



List of Variables

Business Survey Service Sector

Data: 10/2004-12/2021

As of December 2021

Contents

Page 1-9

Description of Variables

Page 10-207

LMU-ifo Economics & Business Data Center (EBDC)

Poschingerstr. 5
81679 München

List of variables - Ifo Business Survey Service Sector

1. Variables of identification

2. Standard questions

3. Special questions

1. Variables of identification

No.	Name	Label	German description
1.1)	survey	survey	Umfrage
1.2)	year	year	Erhebungsjahr
1.3)	month	month	Monat
1.4)	idnum	firm X address file id	Firmenidentifikationsnummer
1.5)	runnum	running number of plant	Laufende Firmennummer
1.6)	dl_plantnum	KT information id	12-stellige KT Identifikationsnummer
1.7)	sector_id	sector id	Sektor ID
1.8)	fedstaifo	federal state (ifo-code)	Bundesland entsprechend ifo Codierung
1.9)	sector_wz03	wz03 sector classification	Wirtschaftsbereich nach WZ03
1.10)	sector_wz08	wz08 sector classification	Wirtschaftsbereich nach WZ08
1.11)	sector_total	ebdc sector classification	Wirtschaftsbereich nach EBDC-eigener Klassifizierung
1.12)	dl_size	size range	Größenklasse
1.13)	dl_size_turnover	size of turnover	Umsatzgrößenklasse
1.14)	dl_size_employees	size of employees	Beschäftigtengrößenklasse

II. Variables regarding the survey process

No.	Name	Label	German description
1.15)	online	online	Fragebogen online beantwortet
1.16)	survey_start	survey start	Umfragebeginn
1.17)	survey_end	survey end	Umfrageende
1.18)	participation_date	participation date	Teilnahmedatum
1.19)	participation_hour	participation hour	Teilnahmestunde
1.20)	participation_status	participation status	Teilnahmestatus
1.21)	dl_participant	participation in this survey	Teilnahme

2. Standard questions

No.	Name	Label	German description
2.1)	dl_statebus	state of business (appraisal)	Beurteilung der Geschäftslage
2.2)	dl_statebus_sl	state of business (VAS)	Beurteilung der Geschäftslage (Slider)
2.3)	dl_statebus_clicks	state of business (clicks)	Beurteilung der Geschäftslage (Klicks)
2.4)	dl_busvolqu	business volume last 3 months	Entwicklung der Geschäftslage in den letzten 3 Monaten
2.5)	dl_demandsales	demand / sales volume last 2-3 months	Entwicklung der Nachfrage/des Umsatz in den letzten 2-3 Monaten
2.6)	dl_demandlast	demand / sales last month versus same month of previous year	Entwicklung von Nachfrage/Umsatz im letzten Monat ggü. Vorjahresmonat
2.7)	dl_orders	orders (appraisal)	Beurteilung des Auftragsbestandes
2.8)	dl_employlast	employees last 2-3 months	Entwicklung der Beschäftigtenzahl in den letzten 2-3 Monaten
2.9)	dl_demandexp	expected demand / sales volume for the next 2-3 months	Erwartete Entwicklung von Nachfrage/Umsatz in den nächsten 2-3 Monaten
2.10)	dl_employexp	expected employees for the next 2-3 months	Erwartete Entwicklung der Beschäftigtenzahl
2.11)	dl_expectbus	expected business situation for the next 6 months	Erwartete Geschäftsentwicklung in den nächsten 6 Monaten
2.12)	dl_expectbus_sl	expected business situation (VAS)	Erwartete Geschäftsentwicklung (Slider)
2.13)	dl_expectbus_clicks	expected business situation (clicks)	Erwartete Geschäftsentwicklung (Klicks)
2.14)	dl_expectbus_unc	uncertainty w.r.t. commercial operation	Slider Unsicherheit
2.15)	dl_pricenext	prices for the next 3 months	Erwartete Preisentwicklung in den nächsten 3 Monaten
2.16)	dl_emplpast	development employee last month	Entwicklung der Gesamtbeschäftigtenzahl im Vormonat
2.17)	dl_prvpmp	prices versus past	Preise in Vergangenheit
2.18)	dl_ordvpm	orders versus past	Bestand an Aufträgen in Vergangenheit
2.19)	dl_prestatebus_unc	uncertainty: prediction of business situation	Unsicherheit der Lagevorhersage
2.20)	dl_stwork	short-time work	Kurzarbeit
2.21)	dl_stworkexp	expected: short time work next three months	Erwartete Kurzarbeit in den nächsten drei Monaten
2.22)	dl_comp_dev	Development of number of employees compared to development of business situation	Entwicklung der Anzahl an Beschäftigten im Unternehmen im Vergleich zu der Entwicklung der gesamten Geschäftssituation

3. Special questions

No.	Name	Label	German description
3.1)	dl_constrbus	constraints to business activity	Behinderung der Geschäftstätigkeit
3.2)	dl_lackdem	constraints by lack of demand	Behinderung der Geschäftstätigkeit durch unzureichende Nachfrage
3.3)	dl_skilllack	constraints: lack of skilled labour	Behinderung der Geschäftstätigkeit durch Mangel an Fachkräften
3.4)	dl_lacktec	constraints by lack of technical capacities	Behinderung der Geschäftstätigkeit durch zu geringe technische Kapazitäten
3.5)	dl_finan	constraints by problems of financing	Behinderung der Geschäftstätigkeit durch Finanzierungsengpässe
3.6)	dl_lackroom	constraints by lack of room / business equipment	Behinderung der Geschäftstätigkeit durch Raummangel
3.7)	dl_weather	constraints by weather conditions	Behinderung der Geschäftstätigkeit durch Wetterlage
3.8)	dl_mplack	constraints: lack of manpower	Behinderung der Geschäftstätigkeit durch Mangel an Arbeitskräften
3.9)	dl_othrea	constraints by other reasons	Behinderung der Geschäftstätigkeit durch andere Ursachen
3.10)	dl_kap1	potential of existing capacity	Potential der vorhandenen Kapazitäten
3.11)	dl_kap2	potential capacity expansion in %	Potential der vorhandenen Kapazitäten in %
3.12)	dl_fambus	family business	Familienunternehmen
3.13)	dl_minim1	minimum wage q1	Mindestlohn Frage 1
3.14)	dl_minim2	minimum wage q2	Mindestlohn Frage 2

3.15)	dl_minim3	minimum wage q3	Mindestlohn Frage 3
3.16)	dl_minim4	minimum wage q4	Mindestlohn Frage 4
3.17)	dl_minim5	minimum wage q5	Mindestlohn Frage 5
3.18)	dl_minim6	minimum wage q6	Mindestlohn Frage 6
3.19)	dl_minim7	minimum wage q7	Mindestlohn Frage 7
3.20)	dl_minim8	minimum wage q8	Mindestlohn Frage 8
3.21)	dl_invest_lj	total investment last year	Entwicklung der Investitionen letztes Jahr
3.22)	dl_invcon_lj	investment in construction last year	Investitionen in Bauten letztes Jahr
3.23)	dl_inveq_lj	investment in equipment last year	Investitionen in Ausrüstung letztes Jahr
3.24)	dl_invest_tj	total investment this year	Investitionenenerwartungen für das kommende Jahr
3.25)	dl_invcon_dj	investment in construction this year	Erwartete Investitionen in Bauten dieses Jahr
3.26)	dl_inveq_dj	investment in equipment this year	Erwartete Investitionen in Ausrüstung dieses Jahr
3.27)	dl_invest_nj	total investment next year	Investitionen im kommenden Jahr, insgesamt
3.28)	dl_invcon_nj	investment in construction next year	Investitionen im kommenden Jahr, Bauten
3.29)	dl_inveq_nj	investment in equipment next year	Investitionen im kommenden Jahr, Ausrüstung
3.30)	dl_ref1	refugees question 1	Flüchtlinge Frage 1
3.31)	dl_ref2	refugees question 2	Flüchtlinge Frage 2
3.32)	dl_ref3	refugees question 3	Flüchtlinge Frage 3
3.33)	dl_ref4	refugees question 4	Flüchtlinge Frage 4
3.34)	dl_ref5	refugees question 5	Flüchtlinge Frage 5
3.35)	dl_ref6	refugees question 6	Flüchtlinge Frage 6
3.36)	dl_ref7	refugees question 7	Flüchtlinge Frage 7
3.37)	dl_ref8	refugees question 8	Flüchtlinge Frage 8
3.38)	dl_ref9	refugees question 9	Flüchtlinge Frage 9
3.39)	dl_minim_post1	affected by minimum wage	von Mindestlohn betroffen
3.40)	dl_minim_post2	no minimum wage measures	keine Mindestlohn- Maßnahmen
3.41)	dl_minim_post3	measures: employee reduction	Maßnahmen: Personalabbau
3.42)	dl_minim_post4	measures: working hour reduction	Maßnahmen: Arbeitszeitreduzierung
3.43)	dl_minim_post5	measures: increased prices	Maßnahmen: Preiserhöhungen
3.44)	dl_minim_post6	measures: decreased investment	Maßnahmen: verringerte Investitionen
3.45)	dl_minim_post7	measures: decreased special payments	Maßnahmen: Kürzungen von Sonderzahlungen
3.46)	dl_minim_post8	less minijobs	Minijobs weggefallen
3.47)	dl_minim_post9	minijobs transformed into insurable employment	Minijobs in soz.vers.pflichtige Besch.verhältnisse umgewandelt
3.48)	dl_minim_post10	new insurable employment	neue soz.vers.pflichtige Besch.verhältnisse
3.49)	dl_minim_post11	employment relationships did not change	keine veränderten Besch.Verhältnisse
3.50)	dl_credityes	credit agreement signed	Kreditvertrag abgeschlossen
3.51)	dl_creditno	credit agreement not signed	Kreditvertrag nicht abgeschlossen
3.52)	dl_credituse1	financing of ongoing operating resources	Finanzierung laufender Kreditmittel
3.53)	dl_credituse2	financing of an investment	Finanzierung einer Investition
3.54)	dl_credituse3	other financing	Sonstiger Verwendungszweck
3.55)	dl_midmanager	mid tier: more than 4 managers	Mittelstand: mehr als 4 Manager
3.56)	dl_midmanshare	mid tier: at least one manager has shares	Mittelstand: Mindestens ein Manager hat Anteile
3.57)	dl_midyes	mid tier: company rated as mid tier	Mittelstand: Als Mittelstand eingeschätzt
3.58)	dl_credit2_1	credit seeking	Kreditverhandlungen durchgeführt
3.59)	dl_credit2_2	credit allocation	Kreditvergabe: Verhalten der Banken
3.60)	dl_credit2_3	reasons for not credit seeking	Gründe für keine Kreditverhandlungen
3.61)	dl_exports	exporting services to foreign companies/persons	Export von Dienstleistungen
3.62)	dl_negint	confronted with negative interest rates	Wurden Sie mit Negativzinsen konfrontiert?
3.63)	dl_negint_noact	negative interest actions: none	Keine Maßnahmen
3.64)	dl_negint_agree	negative interest actions: bank agreements	Verhandlungen mit Bank
3.65)	dl_negint_change	negative interest actions: change of bank	Wechsel der Bank
3.66)	dl_negint_inc	negative interest actions: increase of cash	Erhöhung der Bargeldhaltung
3.67)	dl_negint_redas	negative interest actions: redeployment in other financial assets and settlement of credits	Umschichtung Finanzanlagen/Rückzahlung von Krediten
3.68)	dl_negint_redasint	negative interest actions: redeployment of assets within company	Umschichtung des Guthabens
3.69)	dl_negint_inv	negative interest actions: investing or preponing (additional) investments	Investitionen
3.70)	dl_negint_oth	negative interest actions: other	Andere
3.71)	dl_negint_burden	burden of negative interest rates on profit situation	Belastung durch Negativzinsproblematik
3.72)	dl_negint_banks	number of relationship banks	Wie viele Banken?
3.73)	dl_ustax_sales	tax reform: percentage sales in US	US Steuerreform: prozentualer Umsatz in USA
3.74)	dl_ustax_competition	tax reform: competition with US-companies	US Steuerreform: Wettbewerb mit US-Firmen
3.75)	dl_ustax_shortterm	tax reform: tax burden short term	US Steuerreform: Steuerbelastung kurzfristig
3.76)	dl_ustax_longterm	tax reform: tax burden long term	US Steuerreform: Steuerbelastung langfristig
3.77)	dl_ustax_export	tax reform: reaction export	US Steuerreform: Reaktion Exporte
3.78)	dl_ustax_import	tax reform: reaction import	US Steuerreform: Reaktion Importe
3.79)	dl_ustax_invsu	tax reform: reaction investment in US	US Steuerreform: Reaktion Investitionen in USA
3.80)	dl_ustax_invger	tax reform: reaction investment in Germany	US Steuerreform: Reaktion Investitionen in Deutschland
3.81)	dl_ustax_intelprop	tax reform: relocation of intellectual property	US Steuerreform: Verlagerung von geistigen Eigentum
3.82)	dl_gdp1	real gdp: % change comp. last year	reales BIP: prozentuale Änderung vgl. zum Vorjahr
3.83)	dl_gdp2	impact economic development on business situation	Einfluss allg. Konjunkturentwicklung auf Geschäftslage
3.84)	dl_fserv	foreign services	DL für Ausland
3.85)	dl_fserv_curreu	current foreign services: in another European country	aktuelle DL für Ausland: europäisches Ausland
3.86)	dl_fserv_currwo	current foreign services: outside Europe	aktuelle DL für Ausland: außerhalb Europas
3.87)	dl_fserv_planeu	planned foreign services: in another European country	geplante DL für Ausland: europäisches Ausland
3.88)	dl_fserv_planwo	planned foreign services: outside Europe	geplante DL für Ausland: außerhalb Europas
3.89)	dl_fop_need	foreign operations challenge: no need	Auslandsaktivitäten Herausforderung: kein Bedarf
3.90)	dl_fop_risk	foreign operations challenge: high risk/cost of market development	Auslandsaktivitäten Herausforderung: hohe Kosten/Risiken der Markterschließung
3.91)	dl_fop_qual	foreign operations challenge: no qualification	Auslandsaktivitäten Herausforderung: keine Qualifikation
3.92)	dl_fop_entry	foreign operations challenge: entry barrier	Auslandsaktivitäten Herausforderung: Marktzutrittsbeschränkung
3.93)	dl_fop_dem	foreign operations challenge: no demand	Auslandsaktivitäten Herausforderung: keine Nachfrage
3.94)	dl_fop_ip	foreign operations challenge: protection intellectual property	Auslandsaktivitäten Herausforderung: Schutz v. geistigen Eigentum
3.95)	dl_fop_stand	foreign operations challenge: different standards	Auslandsaktivitäten Herausforderung: andere Standards
3.96)	dl_fop_cultb	foreign operations challenge: cultural/language barriers	Auslandsaktivitäten Herausforderung: kulturelle/sprachl. Unterschiede
3.97)	dl_fop_oth	foreign operations challenge: other	Auslandsaktivitäten Herausforderung: sonstige
3.98)	dl_found	founding year	Gründungsjahr
3.99)	dl_forsales	sales: % in foreign country	Umsatz in Ausland (%)
3.100)	dl_invit_dj	investment in Software/database this year	Investitionen in Software/Datenbanken dieses Jahr
3.101)	dl_invit_nj	investment in Software/Database next year	Investitionen in Software/Datenbanken nächstes Jahr
3.102)	dl_sec_management	sector - questionnaire completed in: management	Sektor - Fragebogen ausgefüllt in Geschäftsführung
3.103)	dl_sec_controlling	sector - questionnaire completed in: controlling	Sektor - Fragebogen ausgefüllt in Controlling
3.104)	dl_sec_marketing	sector - questionnaire completed in: marketing	Sektor - Fragebogen ausgefüllt in Vertrieb
3.105)	dl_sec_other	sector - questionnaire completed in: other	Sektor - Fragebogen ausgefüllt in Sonstiges
3.106)	dl_pos_director	position - questionnaire completed by: director	Position - Fragebogen ausgefüllt von Geschäftsleitung

3.107)	dl_pos_manager	position - questionnaire completed by: manager	Position - Fragebogen ausgefüllt von Abteilungsleitung
3.108)	dl_pos_teamleader	position - questionnaire completed by: team leader	Position - Fragebogen ausgefüllt von Teamleiter
3.109)	dl_pos_clerk	position - questionnaire completed by: clerk	Position - Fragebogen ausgefüllt von Sachbearbeiter
3.110)	dl_pos_other	position - questionnaire completed by: other	Position - Fragebogen ausgefüllt von Sonstiges
3.111)	dl_kap3	potential capacity expansion (annual average)	Potential der vorhandenen Kapazitäten (Jahresdurchschnitt)
3.112)	dl_gdp3	real gdp: % change comp. last year (2019 vs 2018)	reales BIP: prozentuale Änderung vgl. zum Vorjahr (2019 vs 2018)
3.113)	dl_gdp4	real gdp: % change comp. last year (2020 vs 2019)	reales BIP: prozentuale Änderung vgl. zum Vorjahr (2020 vs 2019)
3.114)	dl_heat_occ	weather - occurrence: heat wave	Wetterereignis - Betroffen: Hitzewelle
3.115)	dl_cold_occ	weather - occurrence: cold wave	Wetterereignis - Betroffen: Kältewellen
3.116)	dl_drought_occ	weather - occurrence: drought	Wetterereignis - Betroffen: Trockenheit
3.117)	dl_rain_occ	weather - occurrence: heavy rain	Wetterereignis - Betroffen: Starkregen
3.118)	dl_storm_occ	weather - occurrence: storms	Wetterereignis - Betroffen: Stürme
3.119)	dl_heat_imp	weather - impact: heatwaves	Wetterereignis - Auswirkung: Hitzewelle
3.120)	dl_cold_imp	weather - impact: coldwaves	Wetterereignis - Auswirkung: Kältewellen
3.121)	dl_drought_imp	weather - impact: drought	Wetterereignis - Auswirkung: Trockenheit
3.122)	dl_rain_imp	weather - impact: heavy rain	Wetterereignis - Auswirkung: Starkregen
3.123)	dl_storm_imp	weather - impact: storms	Wetterereignis - Auswirkung: Stürme
3.124)	dl_heat_inc	weather - incidence and intensity: heatwaves	Wetterereignis - Häufigkeit und Intensität: Hitzewelle
3.125)	dl_cold_inc	weather - incidence and intensity: coldwaves	Wetterereignis - Häufigkeit und Intensität: Kältewellen
3.126)	dl_drought_inc	weather - incidence and intensity: drought	Wetterereignis - Häufigkeit und Intensität: Trockenheit
3.127)	dl_rain_inc	weather - incidence and intensity: heavy rain	Wetterereignis - Häufigkeit und Intensität: Starkregen
3.128)	dl_storm_inc	weather - incidence and intensity: storms	Wetterereignis - Häufigkeit und Intensität: Stürme
3.129)	dl_heat_prep	weather - prepared: heatwaves	Wetterereignis - Vorbereitet: Hitzewelle
3.130)	dl_cold_prep	weather - prepared: coldwaves	Wetterereignis - Vorbereitet: Kältewellen
3.131)	dl_drought_prep	weather - prepared: drought	Wetterereignis - Vorbereitet: Trockenheit
3.132)	dl_rain_prep	weather - prepared: heavy rain	Wetterereignis - Vorbereitet: Starkregen
3.133)	dl_storm_prep	weather - prepared: storms	Wetterereignis - Vorbereitet: Stürme
3.134)	dl_invit_lj	investment in Software/database last year	Investitionen in Software/Datenbanken letztes Jahr
3.135)	dl_csal_lq	percentage change of sales in field xy - last quarter	Umsatzveränderung im letzten Quartal in Bereich XY
3.136)	dl_csal_lq_v	values: percentage change of sales in field xy - last quarter	Wertangaben: Umsatzveränderung im letzten Quartal in Bereich XY
3.137)	dl_csal_nqbc	best case//percentage change of sales in field xy - next quarter	Umsatzveränderung im nächsten Quartal in Bereich XY (best case)
3.138)	dl_csal_nqbc_v	values: best case//percentage change of sales in field xy - next quarter	Wertangabe: Umsatzveränderung im nächsten Quartal in Bereich XY (best case)
3.139)	dl_csal_nqac	average case//percentage change of sales in field xy - next quarter	Umsatzveränderung im nächsten Quartal in Bereich XY (average case)
3.140)	dl_csal_nqac_v	values: average case//percentage change of sales in field xy - next quarter	Wertangabe: Umsatzveränderung im nächsten Quartal in Bereich XY (average case)
3.141)	dl_csal_nqwc	worst case//percentage change of sales in field xy - next quarter	Umsatzveränderung im nächsten Quartal in Bereich XY (worst case)
3.142)	dl_csal_nqwc_v	values: worst case//percentage change of sales in field xy - next quarter	Wertangabe: Umsatzveränderung im nächsten Quartal in Bereich XY (worst case)
3.143)	dl_psalinc	probability of sales increase - next quarter	Wahrscheinlichkeit eines steigenden Umsatzes im nächsten Quartal
3.144)	dl_psalinc_min	lower bound: probability of sales increase - next quarter	Angegebene Untergrenze: Wahrscheinlichkeit eines steigenden Umsatzes im nächsten Quartal
3.145)	dl_psalinc_max	upper bound: probability of sales increase - next quarter	Angegebene Obergrenze: Wahrscheinlichkeit eines steigenden Umsatzes im nächsten Quartal
3.146)	dl_psalinc_sv	single value: probability of sales increase - next quarter	Einzelwert: Wahrscheinlichkeit eines steigenden Umsatzes im nächsten Quartal
3.147)	dl_psalstead	probability of steady sales - next quarter	Wahrscheinlichkeit eines gleichbleibenden Umsatzes im nächsten Quartal
3.148)	dl_psalstead_min	lower bound: probability of steady sales - next quarter	Angegebene Untergrenze: Wahrscheinlichkeit eines gleichbleibenden Umsatzes im nächsten Quartal
3.149)	dl_psalstead_max	upper bound: probability of steady sales - next quarter	Angegebene Obergrenze: Wahrscheinlichkeit eines gleichbleibenden Umsatzes im nächsten Quartal
3.150)	dl_psalstead_sv	single value: probability of steady sales - next quarter	Einzelwert: Wahrscheinlichkeit eines gleichbleibenden Umsatzes im nächsten Quartal
3.151)	dl_psaldec	probability of sales decrease - next quarter	Wahrscheinlichkeit eines sinkenden Umsatzes im nächsten Quartal
3.152)	dl_psaldec_min	lower bound: probability of sales decrease - next quarter	Angegebene Untergrenze: Wahrscheinlichkeit eines sinkenden Umsatzes im nächsten Quartal
3.153)	dl_psaldec_max	upper bound: probability of sales decrease - next quarter	Angegebene Obergrenze: Wahrscheinlichkeit eines sinkenden Umsatzes im nächsten Quartal
3.154)	dl_psaldec_sv	single value: probability of sales decrease - next quarter	Einzelwert: Wahrscheinlichkeit eines sinkenden Umsatzes im nächsten Quartal
3.155)	dl_uncert_tax	uncertainty in future demand due to: tax	Unsicherheit der Nachfrageentwicklung durch: Steuern
3.156)	dl_uncert_trade	uncertainty in future demand due to: trade war	Unsicherheit der Nachfrageentwicklung durch: Handelskrieg
3.157)	dl_uncert_exc	uncertainty in future demand due to: exchange rate	Unsicherheit der Nachfrageentwicklung durch: Wechselkurs
3.158)	dl_uncert_econ	uncertainty in future demand due to: general economic development	Unsicherheit der Nachfrageentwicklung durch: Allgemeine Wirtschaftsentwicklung
3.159)	dl_uncert_unempl	uncertainty in future demand due to: unemployment rate	Unsicherheit der Nachfrageentwicklung durch: Arbeitslosenquote
3.160)	dl_uncert_inflation	uncertainty in future demand due to: inflation	Unsicherheit der Nachfrageentwicklung durch: Inflation
3.161)	dl_uncert_intrate	uncertainty in future demand due to: interest rate	Unsicherheit der Nachfrageentwicklung durch: Zins/EZB Geldpolitik
3.162)	dl_uncert_turnover	uncertainty regarding the percentage change in turnover: quarter	Unsicherheit hinsichtlich der prozentualen Änderung des Umsatzes im Quartal
3.163)	dl_uncert_turnover_clicks	clicks required: dl_uncert_turnover	Klicks: dl_uncert_turnover
3.164)	dl_uncert_turnover2	uncertainty regarding the percentage change in turnover: year	Unsicherheit hinsichtlich der prozentualen Änderung des Umsatzes im Jahr
3.165)	dl_uncert_turnover2_clicks	clicks required: dl_uncert_turnover2	Klicks: dl_uncert_turnover2
3.166)	dl_decision_invest	uncertainty in turnover decisive for decisions on investments: quarter	Unsicherheit bzgl. Umsatzentwicklung im Quartal entscheidend für: Investitionen
3.167)	dl_decision_empl	uncertainty in turnover decisive for decisions on employment: quarter	Unsicherheit bzgl. Umsatzentwicklung im Quartal entscheidend für: Beschäftigung
3.168)	dl_decision_price	uncertainty in turnover decisive for decisions on pricing: quarter	Unsicherheit bzgl. Umsatzentwicklung im Quartal entscheidend für: Preissetzung
3.169)	dl_decision_invest2	uncertainty in turnover decisive for decisions on investments: year	Unsicherheit bzgl. Umsatzentwicklung im Jahr entscheidend für: Investitionen
3.170)	dl_decision_empl2	uncertainty in turnover decisive for decisions on employment: year	Unsicherheit bzgl. Umsatzentwicklung im Jahr entscheidend für: Beschäftigung
3.171)	dl_decision_price2	uncertainty in turnover decisive for decisions on pricing: year	Unsicherheit bzgl. Umsatzentwicklung im Jahr entscheidend für: Preissetzung
3.172)	dl_decision_notes	notes to questions on uncertainty about turnover	Anmerkungen zu Fragen zu Unsicherheit des Umsatzes
3.173)	dl_wage_agree	agreement on effect of European minimum wage on employment	Zustimmung zu Effekt eines europäischen Mindestlohns auf Arbeitsmarkt

3.172)	dl_wage_agree	agreement on effect of European minimum wage on employment	Zustimmung zu Effekt eines europäischen Mindestlohns auf Beschäftigung
3.174)	dl_wage_know	pre-knowledge on the subject of minimum wage	Vorwissen zu Mindestlohn
3.175)	dl_ref_agree	agreement on positive economic effect of refugees on european population	Zustimmung zu positivem ökonomischen Effekt von Flüchtlingen auf europäische Bevölkerung
3.176)	dl_ref_know	pre-knowledge on the subject of refugee's economic effects	Vorwissen zu ökonomischen Effekten von Flüchtlingen
3.177)	dl_robot_agree	agreement on effect of robots and AI on long-term unemployment	Zustimmung zu Effekt von Robotern und KI auf Langzeitarbeitslosigkeit
3.178)	dl_robot_know	pre-knowledge on subject of robots and AI	Vorwissen zu Robotern und KI
3.179)	dl_retirem_agree	agreement on effect of increase in retirement age	Zustimmung zu Effekt von Erhöhung des Renteneintrittsalters
3.180)	dl_retirem_know	pre-knowledge on subject of retirement age	Vorwissen zu Rente und Renteneintrittsalter
3.181)	dl_move_agree	agreement on positive effect of free movement of people within Europe	Zustimmung zu positivem Effekt der Personenfreizügigkeit in der EU
3.182)	dl_move_know	pre-knowledge on free movement of people	Vorwissen zu Personenfreizügigkeit in der EU
3.183)	dl_merger_agree	agreement on mergers of companies to european champions	Zustimmung zu Fusionen zu europäischen Champions
3.184)	dl_merger_know	pre-knowledge on mergers to european champions	Vorwissen zu Effekten von Fusionen
3.185)	dl_econ_interest	interest in economics and debates of economic policy	Interesse an Wirtschaft und wirtschaftspolitische Debatten
3.186)	dl_polit_conf	confidence in academic experts regarding political questions	Vertrauen in akademische Experten bei politischen Fragen
3.187)	dl_education	level of education	Höchster Bildungsabschluss
3.188)	dl_cor3_eff	corona march: effect of corona virus on business	Corona März: Effekt des Coronavirus auf Geschäftstätigkeit
3.189)	dl_cor3_demand	corona march: effect of corona virus on demand	Corona März: Effekt des Coronavirus auf Nachfragerückgang
3.190)	dl_cor3_foreign	corona march: effect of corona virus on foreign subsidiary firms	Corona März: Effekt des Coronavirus auf ausländische Töchter
3.191)	dl_cor3_travel	corona march: effect of corona virus on delay or cancellation of business trips	Corona März: Effekt des Coronavirus auf Verzögerung/Ausfall von Dienstreisen
3.192)	dl_cor3_other	corona march: other negative effects of corona virus	Corona März: Andere Effekte des Coronavirus
3.193)	dl_cor3_other_text	corona march: other negative effects of corona virus (text)	Corona März: andere Effekte des Coronavirus (Text)
3.194)	dl_cor_effect	corona: effect of corona virus on current business	Corona: Effekt des Corona-Virus auf Geschäftstätigkeit
3.195)	dl_cor4_homeoff	corona: increased use of home office	Corona: Verstärkte Nutzung von Homeoffice
3.196)	dl_cor4_stwork_y	corona: short-time work	Corona: Kurzarbeit wegen Corona
3.197)	dl_cor4_overtime	corona: reduction of overtime	Corona: Abbau von Zeitguthaben wegen Corona
3.198)	dl_cor4_emplreducti on	corona: reduction of employment	Corona: Beschäftigungsabbau wegen Corona
3.199)	dl_cor4_siteshut	corona: site shutdown	Corona: Schließung von Standorten wegen Corona
3.200)	dl_cor4_storage_inc	corona: increased storing	Corona: Verstärkte Lagerhaltung wegen Corona
3.201)	dl_cor4_supplier	corona: change or diversification of supplier	Corona: Wechsel von Zulieferern wegen Corona
3.202)	dl_cor4_bus_other	corona: other consequences	Corona: Andere Maßnahmen wegen Corona
3.203)	dl_cor4_bus_othertext	corona: other consequences text	Corona: Andere Maßnahmen wegen Corona Text
3.204)	dl_cor4_credit	corona: use of credit lines	Corona: Nutzung bestehender Kreditlinien wegen Corona
3.205)	dl_cor4_newcredit	corona: new credit lines	Corona: Erschließung neuer Kreditlinien wegen Corona
3.206)	dl_cor4_liquidityas	corona: use of liquidity assistances	Corona: Inanspruchnahme Liquiditätshilfen wegen Corona
3.207)	dl_cor4_investpos	corona: postponement of investment projects	Corona: Verschiebung von Investitionsprojekten wegen Corona
3.208)	dl_cor4_investcanc	corona: cancellation of investment projects	Corona: Streichung von Investitionsprojekten wegen Corona
3.209)	dl_cor4_fin_other	corona: other financial consequences	Corona: Sonstige Maßnahmen wegen Corona
3.210)	dl_cor4_fin_othertext	corona: other financial consequences text	Corona: Sonstige Maßnahmen wegen Corona Text
3.211)	dl_cor_restrpublic	corona: duration of restrictions to public life due to the pandemic	Corona: Einschränkung des öffentlichen Lebens wegen Corona
3.212)	dl_cor4_turnovercon	corona april: constant turnover	Corona April: Keine Effekt auf Umsatz durch Corona
3.213)	dl_cor4_trunoverinc	corona april: increasing turnover	Corona April: Positiver Effekt auf Umsatz durch Corona
3.214)	dl_cor4_turnoverdec	corona april: decreasing turnover	Corona April: Negativer Effekt auf Umsatz durch Corona
3.215)	dl_cor4_turnover_fu ture	corona april: catch up on missed turnover in future	Corona April: Aufholen des Umsatzrückgangs nach Corona
3.216)	dl_cor4_emplabr1	corona april: share of employees living abroad	Corona April: Anteil im Ausland wohnhafter Beschäftigter
3.217)	dl_cor4_emplabr2	corona april: no employees living abroad	Corona April: keine im Ausland wohnhaften Beschäftigten
3.218)	dl_cor4_emplabr3	corona april: employment of employees living abroad	Corona April: Beschäftigung von im Ausland wohnhaften Beschäftigten
3.219)	dl_cor4_problem	corona april: most problematic aspect	Corona April: Problematischster Aspekt der Corona-Pandemie
3.220)	dl_cor4_polconseq	corona april: desired political consequences	Corona April: Gewünschte politische Maßnahmen wegen Corona
3.221)	dl_cor4_survive	corona april: duration surviving shutdown	Corona April: Überlebensdauer des Unternehmens durch Corona-Maßnahmen

3.222)	dl_cor4_surviveas	corona april: duration survivign shutdown assistances	Corona April: Überlebensdauer des Unternehmens staatliche Hilfen
3.223)	dl_cor4_reduction	corona april: deferral of tax payments or reduce of prepayment	Corona April: Verzögerung von Steuerzahlungen oder Reduzierung von Vorauszahlungen
3.224)	dl_cor4_reduction_planning	corona april: if no, reduction in planning	Corona April: falls nein, Reduzierung geplant
3.225)	dl_cor5_measures1	corona may: stop of production due to the pandemic	Corona Mai: Produktionsstopp aufgrund der Krise
3.226)	dl_cor5_measures2	corona may: use of assistances due to the pandemic	Corona Mai: Inanspruchnahme Liquiditätshilfen aufgrund der Krise
3.227)	dl_cor5_measures3	corona may: postponement of investment projects due to the pandemic	Corona Mai: Verschiebung von Investitionsprojekten aufgrund der Krise
3.228)	dl_cor5_measures4	corona may: cancellation of investment projects due to the pandemic	Corona Mai: Streichung von Investitionsprojekten aufgrund der Krise
3.229)	dl_cor5_measures5	corona may: short time work due to the pandemic	Corona Mai: Kurzarbeit aufgrund der Krise
3.230)	dl_cor_shorttime1	corona: share of employees in short time work	Corona: Anteil an Beschäftigten in Kurzarbeit
3.231)	dl_cor5_duration1	corona: time until business situation will normalize (best case)	Corona: Normalisierung der Geschäftslage (best case)
3.232)	dl_cor_duration2	corona: time until business situation will normalize (most likely case)	Corona: Normalisierung der Geschäftslage (most likely case)
3.233)	dl_cor5_duration3	corona: time until business situation will normalize (worst case)	Corona: Normalisierung der Geschäftslage (worst case)
3.234)	dl_cor5_liquidity1	corona may: time surviving with liquidity reserve	Corona Mai: Überlebensdauer mit Liquiditätsreserven
3.235)	dl_cor5_liquidity2	corona may: surviving with liquidity reserve	Corona Mai: Keine Engpässe erwartet
3.236)	dl_cor5_empl_Feb	corona may: employees in February 2020	Corona Mai: Anzahl der Beschäftigten im Februar 2020
3.237)	dl_cor5_empl_now	corona: employees now	Corona: Anzahl der Beschäftigten zur Zeit
3.238)	dl_cor5_change	corona may: changes within company after pandemic	Corona Mai: Veränderungen im Unternehmen nach Pandemie
3.239)	dl_cor5_travel	corona may: less business travels after the pandemic	Corona Mai: weniger Geschäftsreisen nach der Pandemie
3.240)	dl_cor5_homeoffice	corona may: more homeoffice after the pandemic	Corona Mai: mehr Homeoffice nach der Pandemie
3.241)	dl_cor5_automat	corona may: higher automatization	Corona Mai: höhere Automatisierung nach der Pandemie
3.242)	dl_cor5_ext	corona may: reduction of external goods or services	Corona Mai: Reduzierung externer Zulieferungen und Dienstleistungen
3.243)	dl_cor5_divers	corona may: higher diversification in procurement	Corona Mai: Diversifikation in der Beschaffung nach der Pandemie
3.244)	dl_cor5_product	corona may: change in service portfolio	Corona Mai: Veränderung des Dienstleistungsportfolios nach der Pandemie
3.245)	dl_cor5_digital	corona may: increased use of digital distribution channels	Corona Mai: stärkere Nutzung digitaler Vertriebswege nach der Pandemie
3.246)	dl_cor5_other	corona may: other changes after corona pandemic	Corona Mai: andere Veränderungen nach der Pandemie
3.247)	dl_cor5_other_text	corona may: other changes after corona pandemic text	Corona Mai: andere Veränderungen nach der Pandemie Text
3.248)	dl_cor5_emp1	corona may: investment in employees currently	Corona Mai: Investitionen in Mitarbeiter derzeit
3.249)	dl_cor5_emp2	corona may: investment in employees after crisis	Corona Mai: Investitionen in Mitarbeiter nach der Krise
3.250)	dl_cor5_workplace1	corona may: investment in workplaces currently	Corona Mai: Investitionen in Arbeitsplatz derzeit
3.251)	dl_cor5_workplace2	corona may: investment in workplaces after crisis	Corona Mai: Investitionen in Arbeitsplatz nach der Krise
3.252)	dl_cor5_prov1	corona may: investment in service provision currently	Corona Mai: Investitionen in Leistungserstellung derzeit
3.253)	dl_cor5_prov2	corona may: investment in service provision after crisis	Corona Mai: Investitionen in Leistungserstellung nach der Krise
3.254)	dl_cor5_supply1	corona may: investment in supply chains currently	Corona Mai: Investitionen in Lieferkettenmanagement derzeit
3.255)	dl_cor5_supply2	corona may: investment in supply chains after crisis	Corona Mai: Investitionen in Lieferkettenmanagement nach der Krise
3.256)	dl_cor5_other_inv1	corona may: other investments currently	Corona Mai: andere Investitionen derzeit
3.257)	dl_cor5_other_inv2	corona may: other investments after crisis	Corona Mai: andere Investitionen nach der Krise
3.258)	dl_cor5_other_inv_text	corona may: other investments text	Corona Mai: andere Investitionen Text
3.259)	dl_cor6_measures1	corona june: reduction of employees	Corona Juni: Beschäftigungsabbau
3.260)	dl_cor6_measures2	corona june: stop of production	Corona Juni: Produktionsstopp
3.261)	dl_cor6_measures3	corona june: use of existing credit lines	Corona Juni: Nutzung bestehender Kreditlinien
3.262)	dl_cor6_measures4	corona june: new credit lines	Corona Juni: Erschließung neuer Kreditlinien
3.263)	dl_cor6_measures5	corona june: use of liquidity assistances	Corona Juni: Inanspruchnahme von Liquiditätshilfen
3.264)	dl_cor6_measures6	corona june: postponement of investment projects	Corona Juni: Verschiebung von Investitionsprojekten
3.265)	dl_cor6_measures7	corona june: cancellation of investment projects	Corona Juni: Streichung von Investitionsprojekten
3.266)	dl_cor6_measures8	corona june: short time work	Corona Juni: Kurzarbeit
3.267)	dl_cor_shorttime2	corona: mean percentage work reduction of employees in short time work	Corona: Arbeitsreduzierung in Kurzarbeit
3.268)	dl_cor6_shorttime3	corona june: short time work in next three months	Corona Juni: Kurzarbeit kommende drei Monate
3.269)	dl_cor6_duration1	corona: time until business situation will normalize (best case)	Corona: Normalisierung der Geschäftssituation im besten Fall

	dl_cor6_duration1	corona: time until business situation will normalize (best case)	Corona: Normalisierung Geschäftssituation im besten Fall
3.270)	dl_cor6_duration3	corona: time until business situation will normalize (worst case)	Corona: Normalisierung Geschäftssituation im schlechtesten Fall
3.271)	dl_cor6_change	corona june: changes within company after pandemic	Corona Juni: dauerhafte Veränderungen nach Krise
3.272)	dl_cor_prob_fin	corona: problem finances	Corona: Problem Finanzen
3.273)	dl_cor_prob_market	corona: problem domestic market	Corona: Problem nationaler Absatzmarkt
3.274)	dl_cor_prob_for-market	corona: problem foreign markets	Corona: Problem internationale Absatzmärkte
3.275)	dl_cor_prob_empl	corona: problem employees	Corona: Problem Personal
3.276)	dl_cor_prob_supply	corona: problem supply	Corona: Problem Einkauf und Beschaffung
3.277)	dl_cor_prob_regulation	corona: problem federal regulations	Corona: Problem staatliche Auflagen
3.278)	dl_cor_prob_exist	corona: problems endanger existence	Corona: Probleme existenzbedrohend
3.279)	dl_cor6_capa_suff	corona june: Sufficient available capacity for increasing demand	Corona Juni: Ausreichend Kapazität für erhöhte Nachfrage
3.280)	dl_cor6_capa_inc	corona june: If yes, possible increase in percent	Corona Juni: Falls ja, möglicher Anstieg in Prozent
3.281)	dl_cor_stwork	corona: shorttime yes or no	Corona: Kurzarbeit ja oder nein
3.282)	dl_cor1_lybc_v	corona july: change in turnover best case	Corona Juli: Umsatzänderung bester Fall
3.283)	dl_cor1_lybc	corona july: change in turnover best case dont know	Corona Juli: Umsatzänderung bester Fall weiss nicht
3.284)	dl_cor1_lywc_v	corona july: change in turnover worst case	Corona Juli: Umsatzänderung schlechtester Fall
3.285)	dl_cor1_lywc	corona july: change in turnover worst case dont know	Corona Juli: Umsatzänderung schlechtester Fall weiss nicht
3.286)	dl_cor1_lyac_v	corona july: change in turnover most likely case	Corona Juli: Umsatzänderung wahrscheinlichster Fall
3.287)	dl_cor1_lyac	corona july: change in turnover most likely case dont know	Corona Juli: Umsatzänderung wahrscheinlichster Fall weiss nicht
3.288)	dl_cor2_pbpc_sv	corona july: long run changes in business model likelihood	Corona Juli: dauerhafte Veränderungen Geschäftsmodell
3.289)	dl_cor2_pbpc_min	corona july: long run changes in business model minimum likelihood	Corona Juli: dauerhafte Veränderungen Geschäftsmodell Minimum
3.290)	dl_cor2_pbpc_max	corona july: long run changes in business model maximum likelihood	Corona Juli: dauerhafte Veränderungen Geschäftsmodell Maximum
3.291)	dl_cor2_pbpc	corona july: long run changes in business model dont know	Corona Juli: dauerhafte Veränderungen Geschäftsmodell weiss nicht
3.292)	dl_cor8_turnover_no	corona aug: no effect of pandemics on turnover	Corona Aug: kein Effekt der Pandemie auf Umsatz
3.293)	dl_cor8_turnover_inc	corona aug: positive percentage change in turnover due to pandemics	Corona Aug: prozentualer Anstieg des Umsatzes durch Pandemie
3.294)	dl_cor8_turnover_dec	corona aug: negative percentage change in turnover due to pandemics	Corona Aug: prozentualer Rückgang des Umsatzes durch Pandemie
3.295)	dl_cor8_invest_no	corona aug: no effect of pandemics on investment	Corona Aug: kein Effekt der Pandemie auf Investitionen
3.296)	dl_cor8_invest_inc	corona aug: positive percentage change in investment due to pandemics	Corona Aug: prozentualer Anstieg der Investitionen durch Pandemie
3.297)	dl_cor8_invest_dec	corona aug: negative percentage change in investment due to pandemics	Corona Aug: prozentualer Rückgang der Investitionen durch Pandemie
3.298)	dl_cor8_change	corona aug: durable change in business after pandemics	Corona Aug: dauerhafte Veränderungen im Unternehmen nach Pandemie
3.299)	dl_cor8_home_no	corona aug: home office no change	Corona Aug: Homeoffice keine Veränderung nach Pandemie
3.300)	dl_cor8_home_inc	corona aug: home office increase in percent	Corona Aug: prozentuale Zunahme Homeoffice nach Pandemie
3.301)	dl_cor8_home_dec	corona aug: home office decrease in percent	Corona Aug: prozentualer Rückgang Homeoffice nach Pandemie
3.302)	dl_cor8_travel_no	corona aug: business travel no change	Corona Aug: Geschäftsreisen keine Veränderung nach Pandemie
3.303)	dl_cor8_travel_inc	corona aug: business travel increase in percent	Corona Aug: prozentuale Zunahme Geschäftsreisen nach Pandemie
3.304)	dl_cor8_travel_dec	corona aug: business travel decrease in percent	Corona Aug: prozentualer Rückgang Geschäftsreisen nach Pandemie
3.305)	dl_cor8_meetings_no	corona aug: virtual meetings no change	Corona Aug: virtuelle Meetings keine Veränderung nach Pandemie
3.306)	dl_cor8_meetings_inc	corona aug: virtual meetings increase in percent	Corona Aug: prozentuale Zunahme virtueller Meetings nach Pandemie
3.307)	dl_cor8_meetings_dec	corona aug: virtual meetings decrease in percent	Corona Aug: prozentueller Rückgang virtueller Meetings nach Pandemie
3.308)	dl_cor8_empl_now	corona: number of employees currently	Corona: Anzahl Beschäftigte derzeit
3.309)	dl_cor8_gdp20	corona aug: expected GDP change Germany 2020	Corona Aug: prozentuale Veränderung BIP in 2020 zum Vorjahr
3.310)	dl_cor8_gdp21	corona aug: expected GDP change Germany 2021	Corona Aug: prozentuale Veränderung BIP in 2021 zum Vorjahr
3.311)	dl_cor9_eq1	corona sep: equity ratio in 2019	Corona Sep: Eigenkapitalquote 2019
3.312)	dl_cor9_eq2	corona sep: change in equity ratio	Corona Sep: Veränderung der Eigenkapitalquote
3.313)	dl_cor9_loan	corona sep: availability of bank loans change since march 2020	Corona Sep: Entwicklung der Verfügbarkeit von Bankkrediten seit März 2020
3.314)	dl_cor9_interest	corona sep: change in loan interest yes or no	Corona Sep: Veränderung von Kreditzinsen seit März 2020 ja oder nein
3.315)	dl_cor9_interest1	corona sep: decrease in base points	Corona Sep: Rückgang der Kreditzinsen in Basispunkten
3.316)	dl_cor9_interest2	corona sep: increase in base points	Corona Sep: Anstieg der Kreditzinsen in Basispunkten

3.317)	dl_cor9_creditt1	corona sep: credit line in percent of balance in march 2020	Corona Sep: prozentualer Anteil der Kreditlinie an der Bilanzsumme im März 2020
3.318)	dl_cor9_creditt2	corona sep: credit line in percent of balance in june 2020	Corona Sep: prozentualer Anteil der Kreditlinie an der Bilanzsumme im Juni 2020
3.319)	dl_cor9_nocredit1	corona sep: no credit line	Corona Sep: keine Kreditlinie
3.320)	dl_cor9_creditt3	corona sep: use of credit lines in percent in march 2020	Corona Sep: prozentualer Anteil der Kreditlinie ausgeschöpft März 2020
3.321)	dl_cor9_creditt4	corona sep: use of credit lines in percent in june 2020	Corona Sep: prozentualer Anteil der Kreditlinie ausgeschöpft Juni 2020
3.322)	dl_cor9_nocredit2	corona sep: no credit line	Corona Sep: keine Kreditlinie
3.323)	dl_cor9_cash1	corona sep: cash and cash equivalents in percent of balance in march 2020	Corona Sep: Anteil der Zahlungsmittel und Zahlungsmitteläquivalente an der Bilanzsumme März 2020
3.324)	dl_cor9_cash2	corona sep: cash and cash equivalents in percent of balance in june 2020	Corona Sep: Anteil der Zahlungsmittel und Zahlungsmitteläquivalente an der Bilanzsumme Juni 2020
3.325)	dl_cor9_r1a	corona sep: expected unemployment rate Germany in 2022	Corona Sep: erwartete Arbeitslosenquote in Deutschland 2022
3.326)	dl_cor9_r1b	corona sep: expected ECB prime rate in 2022	Corona Sep: erwarteter Leitzins der EZB 2022
3.327)	dl_cor9_r2a	corona sep: expected ECB prime rate in 2022	Corona Sep: erwarteter Leitzins der EZB 2022
3.328)	dl_cor9_r2b	corona sep: expected unemployment rate Germany in 2022	Corona Sep: erwartete Arbeitslosenquote in Deutschland 2022
3.329)	dl_cor9_r3a	corona sep: expected inflation rate Germany in 2022	Corona Sep: erwartete Inflationsrate in Deutschland 2022
3.330)	dl_cor9_r3b	corona sep: expected ECB prime rate in 2022	Corona Sep: erwarteter Leitzins der EZB 2022
3.331)	dl_cor9_r4a	corona sep: expected ECB prime rate in 2022	Corona Sep: erwarteter Leitzins der EZB 2022
3.332)	dl_cor9_r4b	corona sep: expected inflation rate Germany in 2022	Corona Sep: erwartete Inflationsrate in Deutschland 2022
3.333)	dl_cor9_r5a	corona sep: expected ECB prime rate in 2025	Corona Sep: erwarteter Leitzins der EZB 2025
3.334)	dl_cor9_r5b	corona sep: trust in predictions of experts	Corona Sep: Vertrauen in Prognosen von Experten
3.335)	dl_cor9_r6a	corona sep: expected inflation rate Germany in 2025	Corona Sep: erwarteter Leitzins der EZB 2025
3.336)	dl_cor9_r6b	'corona sep: trust in predictions of experts	Corona Sep: Vertrauen in Prognosen von Experten
3.337)	dl_cor10_price_com p	corona oct: relevance of developments in company for pricing	Corona Okt: Relevanz von Entwicklungen im Unternehmen für Entscheidungen hinsichtlich der Preissetzung
3.338)	dl_cor10_price_market	corona oct: relevance of development in market segment for pricing	Corona Okt: Relevanz von Entwicklungen im Marktsegment für Entscheidungen hinsichtlich der Preissetzung
3.339)	dl_cor10_price_econ	corona oct: relevance of overall economic developments for pricing	Corona Okt: Relevanz gesamtwirtschaftlicher Entwicklungen für Entscheidungen hinsichtlich der Preissetzung
3.340)	dl_cor10_fin1	corona oct: use of credit lines	Corona Okt: Finanzierung durch Kreditlinien
3.341)	dl_cor10_fin2	corona oct: use of bank loans	Corona Okt: Finanzierung durch Bankkredite
3.342)	dl_cor10_fin3	corona oct: use of bonds	Corona Okt: Finanzierung durch Anleihen
3.343)	dl_cor10_fin4	corona oct: use of equity	Corona Okt: Finanzierung durch Eigenkapital
3.344)	dl_cor10_credit_use 1	corona oct: use of credit lines due to lack of liquidity	Corona Okt: Nutzung von Kreditlinien wegen Liquiditätsengpass
3.345)	dl_cor10_credit_use 2	corona oct: use of credit lines for stock of liquidity	Corona Okt: Nutzung von Kreditlinien für Liquiditätspuffer
3.346)	dl_cor10_credit_use 3	corona oct: use of credit lines for investment	Corona Okt: Nutzung von Kreditlinien für Investitionen
3.347)	dl_cor10_credit_use 4	corona oct: use of credit lines for other reasons	Corona Okt: Nutzung von Kreditlinien aus anderen Gründen
3.348)	dl_cor10_credit_use 4_text	corona oct: use of credit lines for other reasons (text)	Corona Okt: Nutzung Kreditlinien aus anderen Gründen (Text)
3.349)	dl_cor10_credit_dec 1	corona oct: credit lines payed back by stock emission	Corona Okt: Rückzahlung von Kreditlinien durch Emission von Anleihen
3.350)	dl_cor10_credit_dec 2	corona oct: credit lines payed back by other credit	Corona Okt: Rückzahlung von Kreditlinien durch Kreditaufnahme
3.351)	dl_cor10_credit_dec 3	corona oct: credit lines payed back because capital not required	Corona Okt: Rückzahlung von Kreditlinien Gelder nicht gebraucht
3.352)	dl_cor10_credit_dec 4	corona oct: credit lines payed back for other reason	Corona Okt: Rückzahlung von Kreditlinien anderer Grund
3.353)	dl_cor10_credit_dec _text	corona oct: credit lines payed back for other reason (text)	Corona Okt: Rückzahlung von Kreditlinien anderer Grund (Text)
3.354)	dl_cor11_empl_now	corona: number of employees currently	Corona: Anzahl der Beschäftigten derzeit
3.355)	dl_cor11_equipsale	corona nov: difficulty to sell equipment	Corona Nov: Wiederverkäuflichkeit Equipment
3.356)	dl_cor11_homeoff	corona: increased use of home office	Corona: Verstärkte Nutzung von Homeoffice
3.357)	dl_cor11_stwork_y	corona: short-time work	Corona: Kurzarbeit wegen Corona
3.358)	dl_cor11_overtime	corona: reduction of overtime	Corona: Abbau von Zeitguthaben wegen Corona
3.359)	dl_cor11_emplreduc tion	corona: reduction of employment	Corona: Beschäftigungsabbau wegen Corona
3.360)	dl_cor11_prodstop	corona: stop of production	Corona: Produktionsstop wegen Corona
3.361)	dl_cor11_storage_in c	corona: increased storing	Corona: Verstärkte Lagerhaltung wegen Corona
3.362)	dl_cor11_supplier	corona: change or diversification of supplier	Corona: Wechsel von Zulieferern wegen Corona
3.363)	dl_cor11_bus_other	corona: other consequences	Corona: Andere Maßnahmen wegen Corona
3.364)	dl_cor11_bus_othert	corona: other consequences text	Corona: Andere Maßnahmen wegen Corona Text

	ext	corona: what consequences	corona: private measures taken because corona text
3.365)	dl_cor11_credit	corona: use of credit lines	Corona: Nutzung bestehender Kreditlinien wegen Corona
3.366)	dl_cor11_newcredit	corona: new credit lines	Corona: Erschließung neuer Kreditlinien wegen Corona
3.367)	dl_cor11_liquidityas	corona: use of liquidity assistances	Corona: Inanspruchnahme Liquiditätshilfen wegen Corona
3.368)	dl_cor11_investpos	corona: postponement of investment projects	Corona: Verschiebung von Investitionsprojekten wegen Corona
3.369)	dl_cor11_investcanc	corona: cancellation of investment projects	Corona: Streichung von Investitionsprojekten wegen Corona
3.370)	dl_cor11_fin_other	corona: other financial consequences	Corona: Sonstige Maßnahmen wegen Corona
3.371)	dl_cor11_fin_othertext	corona: other financial consequences text	Corona: Sonstige Maßnahmen wegen Corona Text
3.372)	dl_lack	lack of employees overall	Mitarbeitermangel insgesamt
3.373)	dl_lowlack	lack of low skilled employees	Mangel an geringqualifizierten Mitarbeitern
3.374)	dl_cor14_empl_now	corona: number of employees currently	Aktuelle Anzahl an Mitarbeitern
3.375)	dl_cor15_equity	corona mar21: equity ratio end 2020	Corona Mai 21: Eigenkapitalquote Ende 2020
3.376)	dl_cor15_equity2	corona mar21: equity ratio during covid pandemic	Corona Mai 21: Eigenkapitalquote während der Pandemie
3.377)	dl_cor15_turnover_no	corona mar21: no effect of pandemic on turnover	Corona Mär 21: kein Effekt der Pandemie auf Umsatz
3.378)	dl_cor15_turnover_increase	corona mar21: positive effect of pandemic on turnover	Corona Mär 21: prozentualer Anstieg des Umsatzes durch Pandemie
3.379)	dl_cor15_turnover_decrease	corona mar21: negative effect of pandemic on turnover	Corona Mär 21: prozentualer Rückgang des Umsatzes durch Pandemie
3.380)	dl_cor16_turnover_no	corona apr21: no effect of pandemic on turnover	Corona Apr 21: kein Effekt der Pandemie auf Umsatz
3.381)	dl_cor16_turnover_increase	corona apr21: positive effect of pandemic on turnover	Corona Apr 21: prozentualer Anstieg des Umsatzes durch Pandemie
3.382)	dl_cor16_turnover_decrease	corona apr21: negative effect of pandemic on turnover	Corona Apr 21: prozentualer Rückgang des Umsatzes durch Pandemie
3.383)	dl_cor16_apply_assist1	corona apr21: application for november-assistances	Corona Apr 21: Beantragung von Novemberhilfen
3.384)	dl_cor16_apply_assist2	corona apr21: application for december-assistances	Corona Apr 21: Beantragung von Dezemberhilfen
3.385)	dl_cor16_apply_assist3	corona apr21: application for interim-aid 2	Corona Apr 21: Beantragung von Überbrückungshilfen 2
3.386)	dl_cor16_apply_assist4	corona apr21: application for interim-aid 3	Corona Apr 21: Beantragung von Überbrückungshilfen 3
3.387)	dl_cor16_apply_assist5	corona apr21: application for KfW loan	Corona Apr 21: Beantragung von KfW-Krediten
3.388)	dl_cor16_receive_assist1	corona apr21: payments from november-assistances	Corona Apr 21: Zahlungen von Novemberhilfen
3.389)	dl_cor16_receive_assist2	corona apr21: payments from december-assistances	Corona Apr 21: Zahlungen von Dezemberhilfen
3.390)	dl_cor16_receive_assist3	corona apr21: payments from interim-aid 2	Corona Apr 21: Zahlungen von Überbrückungshilfen 2
3.391)	dl_cor16_receive_assist4	corona apr21: payments from interim-aid 3	Corona Apr 21: Zahlungen von Überbrückungshilfen 3
3.392)	dl_cor16_receive_assist5	corona apr21: payments from KfW loan	Corona Apr 21: Zahlungen von KfW-Krediten
3.393)	dl_cor16_use_assist1	corona apr21: helpfulness of november-assistances	Corona Apr 21: hilfreich Novemberhilfen
3.394)	dl_cor16_use_assist2	corona apr21: helpfulness of december-assistances	Corona Apr 21: hilfreich Dezemberhilfen
3.395)	dl_cor16_use_assist3	corona apr21: helpfulness of interim-aid 2	Corona Apr 21: hilfreich Überbrückungshilfen 2
3.396)	dl_cor16_use_assist4	corona apr21: helpfulness of interim-aid 3	Corona Apr 21: hilfreich Überbrückungshilfen 3
3.397)	dl_cor16_use_assist5	corona apr21: helpfulness of KfW loan	Corona Apr 21: hilfreich KfW-Kredite
3.398)	dl_cor17_present_test	corona may21: covid tests share of present employees	Corona Mai 21: Covid Tests Anteil in Präsenz Beschäftigter
3.399)	dl_cor17_present_no	corona may21: no present employees	Corona Mai 21: keine in Präsenz Beschäftigten
3.400)	dl_cor17_test_no	corona may21: no test offer possible yet	Corona Mai 21: Bisher keine Test Möglichkeit
3.401)	dl_cor17_empl_now	corona: number of employees currently	Corona: Anzahl der Beschäftigten
3.402)	dl_cor17_procurement	corona may21: planned change in procurement strategy	Corona Mai 21: geplante Änderungen Beschaffungsstrategie
3.403)	dl_cor17_procurement_divers	corona may21: diversification of procurement	Corona Mai 21: Diversifikation in Beschaffung
3.404)	dl_cor17_procurement_home	corona may21: local procurement	Corona Mai 21: verstärkte heimische Beschaffung
3.405)	dl_cor17_procurement_eu	corona may21: procurement of eu states	Corona Mai 21: verstärkte Beschaffung aus EU-Ländern
3.406)	dl_cor17_procurement_insourcing	corona may21: insourcing	Corona Mai 21: Insourcing
3.407)	dl_cor17_procurement_monitor	corona may21: increased monitoring of supply chains	Corona Mai 21: bessere Überwachung der Lieferketten
3.408)	dl_cor17_supply_law	corona may21: effect of supply chain law	Corona Mai 21: Auswirkungen des Lieferkettengesetzes
3.409)	dl_cor17_supply_law_text	corona may21: effect of supply chain law text	Corona Mai 21: Auswirkungen des Lieferkettengesetzes Text
3.410)	dl_cor19_inv_change_no	corona july21: no expected change in investments	Corona Juli 21: Keine Veränderung der Investitionen
3.411)	dl_cor19_inv_change_in	corona july21: increase of expected change in investments compared to 2019	Corona Juli 21: Anstieg der erwarteten Veränderung der Investitionen verglichen mit 2019

3.412)	dl_cor19_inv_cha_dec	corona july21: decrease of expected change in investments compared to 2019	Corona Juli 21: Rückgang der erwarteten Veränderung der Investitionen verglichen mit 2019
3.413)	dl_cor20_empl_now	corona: number of employees currently	Corona: Aktuelle Anzahl an Beschäftigten
3.414)	dl_cor21_satis_adm_municipal	corona sep21: satisfaction with municipal administration	Corona September 21: Zufriedenheit mit Stadt- und Gemeindeverwaltung
3.415)	dl_cor21_satis_adm_district	corona sep21: satisfaction with district administration	Corona September 21: Zufriedenheit mit Landratsamt oder Kreisverwaltung
3.416)	dl_cor21_satis_adm_tax	corona sep21: satisfaction with tax office	Corona September 21: Zufriedenheit mit Finanzamt
3.417)	dl_cor21_satis_adm_employ	corona sep21: satisfaction with employment agency	Corona September 21: Zufriedenheit mit Arbeitsagentur
3.418)	dl_cor21_satis_insurance_trade	corona sep21: satisfaction with trade association	Corona September 21: Zufriedenheit mit Berufsgenossenschaft
3.419)	dl_cor21_satis_insurance_pension	corona sep21: satisfaction with pension and care insurance	Corona September 21: Zufriedenheit mit Deutsche Rentenversicherung und Pflegekassen
3.420)	dl_cor21_exp_loss	corona sep21: expected economic loss caused by state bureaucracy	Corona September 21: Erwarteter ökonomischer Verlust aufgrund staatlicher Bürokratie
3.421)	dl_invgoals_dj_cap	investment goals this year: capacity expansion	Investitionstätigkeit Ziele dieses Jahr: Erweiterung der Kapazität
3.422)	dl_invgoals_dj_rat	investment goals this year: rationalization	Investitionstätigkeit Ziele dieses Jahr: Rationalisierung
3.423)	dl_invgoals_dj_repl	investment goals this year: replacement purchase	Investitionstätigkeit Ziele dieses Jahr: Ersatzbeschaffung
3.424)	dl_invgoals_dj_other	investment goals this year: other goals	Investitionstätigkeit Ziele dieses Jahr: Andere Ziele
3.425)	dl_invgoals_dj_no	investment goals this year: no investment	Investitionstätigkeit Ziele dieses Jahr: Keine Investitionen
3.426)	dl_invgoals_nj_cap	investment goals next year: capacity expansion	Investitionstätigkeit Ziele nächstes Jahr: Erweiterung der Kapazität
3.427)	dl_invgoals_nj_rat	investment goals next year: rationalization	Investitionstätigkeit Ziele nächstes Jahr: Rationalisierung
3.428)	dl_invgoals_nj_repl	investment goals next year: replacement purchase	Investitionstätigkeit Ziele nächstes Jahr: Ersatzbeschaffungen
3.429)	dl_invgoals_nj_other	investment goals next year: other goals	Investitionstätigkeit Ziele nächstes Jahr: Andere Ziele
3.430)	dl_invgoals_nj_no	investment goals next year: no investment	Investitionstätigkeit Ziele nächstes Jahr: Keine Investitionen
3.431)	dl_invfac_dj_dem	investment factors this year: demand	Faktoren für Investitionstätigkeit dieses Jahr: Nachfrage
3.432)	dl_invfac_dj_fin	investment factors this year: financing conditions	Faktoren für Investitionstätigkeit dieses Jahr: Finanzierungsbedingungen
3.433)	dl_invfac_dj_tec	investment factors this year: technical factors	Faktoren für Investitionstätigkeit dieses Jahr: Technische Faktoren
3.434)	dl_invfac_dj_other	investment factors this year: other factors	Faktoren für Investitionstätigkeit dieses Jahr: Andere Faktoren
3.435)	dl_invfac_dj_no	investment factors this year: no investment	Faktoren für Investitionstätigkeit dieses Jahr: Keine Investitionen
3.536)	dl_invfac_nj_dem	investment factors next year: demand	Faktoren für Investitionstätigkeit nächstes Jahr: Nachfrage
3.437)	dl_invfac_nj_fin	investment factors next year: financing conditions	Faktoren für Investitionstätigkeit nächstes Jahr: Finanzierungsbedingungen
3.438)	dl_invfac_nj_tec	investment factors next year: technical factors	Faktoren für Investitionstätigkeit nächstes Jahr: Technische Faktoren
3.439)	dl_invfac_nj_other	investment factors next year: other factors	Faktoren für Investitionstätigkeit nächstes Jahr: Andere Faktoren
3.440)	dl_invfac_nj_no	investment factors next year: no investment	Faktoren für Investitionstätigkeit nächstes Jahr: Keine Investitionen
3.441)	dl_cor23_conf_epid	corona nov21: confidence in epidemiologists and virologists regarding covid-19	Corona September 21: Vertrauen in Epidemiologen und Virologen bezüglich Covid-19
3.442)	dl_cor23_conf_econ	corona nov21: confidence in economists regarding the consequences of covid-19	Corona September 21: Vertrauen in Ökonomen bezüglich Covid-19

1. Variables of identification

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

1.1) **survey** survey East and West since 10/2004 monthly survey

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information
WEST										
EAST										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

1.2) **year** year East and West since 10/2004 monthly survey

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information
WEST										Year of survey
EAST										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

1.3) **month** month East and West since 10/2004 monthly survey

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information
WEST										Month
EAST										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

1.4) **idnum** firm X adress file id East and West since 10/2004 monthly survey

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information
WEST										Firm X adress file id 7 digits
EAST										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
1.5)	runnum	running number of plant	East and West since 10/2004	monthly survey
			2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	Further information
			WEST	running number of plant
			EAST	
			2014 2015 2016 2017 2018 2019 2020 2021 2022 2023	
			WEST	
			EAST	

No.	Name	Label	Survey period	Survey frequency
1.6)	dl_plantnum	KT information id	East and West since 10/2004	monthly survey
			2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	Further information
			WEST	KT information id, 12 digits, created with DL-branch number
			EAST	
			2014 2015 2016 2017 2018 2019 2020 2021 2022 2023	
			WEST	
			EAST	
				digit 1-5: 1.5) sec Economic sector
				digit 6-7: 1.15) fedstaifo federal state according to ifo code
				digit 8-12: 1.11) runnum running firm number

No.	Name	Label	Survey period	Survey frequency
1.7)	sector_id	sector id	East and West since 10/2004	monthly survey
			2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	Further information
			WEST	
			EAST	
			2014 2015 2016 2017 2018 2019 2020 2021 2022 2023	
			WEST	
			EAST	

No.	Name	Label	Survey period	Survey frequency
1.8)	fedstaifo	federal state (ifo-code)	East and West since 10/2004	monthly survey
			2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	Further information
			WEST	federal state according to ifo code
			EAST	
			2014 2015 2016 2017 2018 2019 2020 2021 2022 2023	
			WEST	
			EAST	
				1 "[01] Berlin West" 9 "[09] Baden-Wuerttemberg"
				2 "[02] Schleswig-Holstein" 10 "[10] Bavaria"
				3 "[03] Hamburg" 11 "[11] Saarland"
				4 "[04] Bremen" 12 "[12] Mecklenburg-Western-Pomerania"
				5 "[05] Lower Saxony" 13 "[13] Brandenburg (incl. Berlin East)"
				6 "[06] Nordrhein-Westphalia" 14 "[14] Saxony-Anhalt"
				7 "[07] Rhineland-Palatinate" 15 "[15] Saxony"
				8 "[08] Hesse" 16 "[16] Thuringia"

No.	Name	Label	Survey period	Survey frequency
1.9)	sector_wz03	wz03 sector classification	East and West 10/2004 to 03/2011	monthly survey
			2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	Further information
			WEST	Sector according to WZ03
			EAST	
			2014 2015 2016 2017 2018 2019 2020 2021 2022 2023	

No.	Name	Label	Survey period	Survey frequency
1.10)	sector_wz08	wz08 sector classification	East and West 01/2005 East and West since 04/2011	once monthly survey
			2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	Further information
			WEST	Sector according to WZ08
			EAST	

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
WEST											
EAST											

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

1.11) **sector_total** ebdc sector classification East and West since 10/2004 monthly

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information
WEST										Sector according to the EBDC
EAST										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	[1] agriculture, hunting and related activities
WEST										[5] mining
EAST										[10] publishing industry, printing industry, reproduction of recorded sound, image and data storage media
										[25] repair and installation of machines and equipment
										[26] recycling
										[27] energy and water supply
										[28] effluent, waste and other disposal
										[29] construction industry
										[30] vehicle trade, maintenance and repair of vehicles, gas stations
										[31] wholesale and trade mediation
										[32] retail (without vehicle trade and gas stations), repair of goods
										[33] transport, auxiliary and secondary activities for transport
										[34] postal, courier and express services
										[35] hospitality, lodging, gastronomy
										[36] publishing; movie and tv show production and distribution; cinemas; recording studios and music publishing
										[37] broadcasting; telecommunications; information and information technology services; news communications
										[38] financial and insurance services
										[39] real estate and housing business
										[40] dataprocessing and databases
										[41] law, tax and business consultancy, auditing, administration and governance of businesses
										[42] architecture and engineering offices; technical, physical and chemical analysis; other freelance, scientific and technical activities
										[43] research and development
										[44] advertisement and market research
										[45] other economic services
										[46] renting of movable objects
										[47] mediation and assignment of manpower
										[48] travel agencies, travel business and other booking services
										[49] sentry and security services, investigative agencies
										[50] facility maintenance, horticulture, landscaping
										[51] public administration, defense, social insurance
										[52] education
										[53] health, veterinary and social sector; asylums
										[54] predominantly personal services (e.g.: entertaining activities, libraries, museums, botanical gardens, sports, recreation services)
										[55] advocacy, church and other associations (without social services, culture and sports)
										[56] repair of dataprocessing devices and goods
										[57] other services
										[60] exterritorial organisations and entities;

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

1.12) **dl_size** size range East and West since 04/2011 monthly survey

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information
							WEST			Size range
							EAST			
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	[1] <250000 Euro
										[2] 250000 - 1m Euro
										[3] 1m - 5m Euro
WEST										[4] 5m - 10m Euro
EAST										[5] 10m - 25m Euro
										[6] >25m Euro
										turnover
										dl_size
										turnover
										weight*
										<50000 Euro
										1
										50000 - 100000 Euro
										2
										100000 - 250000 Euro
										3
										250000 - 500000 Euro
										4
										500000 - 1mill. Euro
										5

1mill. - 2mill. Euro	6	3	6
2mill. - 5mill. Euro	7		7
5mill. - 10mill. Euro	8	4	8
10mill. - 25mill. Euro	9	5	9
25mill. - 50mill. Euro	10	6	10
50mill. - 100mill. Euro	11		
100mill. - 250mill. Euro	12		
250mill. - 500mill. Euro	13		
500mill.- 1mrd. Euro	14		
1mrd.-2mrd. Euro	15		
2mrd - 5mrd. Euro	16		
5mrd. - 10 mrd. Euro	17		
10mrd. - 25mrd. Euro	18		
25mrd. - 50mrd. Euro	19		
50mrd. - 100mrd. Euro	20		
>100mrd. Euro	21		
* not included in the panel anymore (could be generated via dl_size_turnover)			

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

1.13) **dl_size_turnover** size of turnover East and West since 01/2010 monthly survey

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information
						WEST				Size of turnover
						EAST				
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	specification of dl_size
WEST										[0] >no information
EAST										[1] <50000 Euro
										[2] 50000 - 100000 Euro
										[3] 100000 - 250000 Euro
										[4] 250000 - 500000 Euro
										[5] 500000 - 1m Euro
										[6] 1m - 2m Euro
										[7] 2m - 5m Euro
										[8] 5m - 10m Euro
										[9] 10m - 25m Euro
										[10] 25m - 50m Euro
										[11] 50m - 100m Euro
										[12] 100m - 250m Euro
										[13] 250m - 500m Euro
										[14] 500m - 1mrd. Euro
										[15] 1mrd. - 2mrd. Euro
										[16] 2mrd. - 5mrd. Euro
										[17] 5mrd. - 10 mrd. Euro
										[18] 10mrd. - 25mrd. Euro
										[19] 25mrd. - 50mrd. Euro
										[20] 50mrd. - 100mrd. Euro
										[21] >100mrd. Euro
turnover	dl_size_ turnover (Umsatz- größen- klasse)	dl_size (Umsatzgrößenklasse in Größenklasse)	weight* (Umsatzgrößenklasse in Gewicht)							
<50000 Euro	1	1	1							
50000 100000 Euro	2		2							
100000 - 250000 Euro	3		3							

No.	Name	Label	Survey period	Survey frequency																																																																
1.16)	survey_start	survey_start	East and West since 02/2005	monthly survey																																																																
<table><tr><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>Further information</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td rowspan="2">Start of survey</td></tr><tr><td colspan="10"></td></tr><tr><td colspan="10"></td><td rowspan="2">Only refers to the participants who answered the questionnaire online.</td></tr><tr><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td></td></tr></table>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information	<div>WEST</div> <div>EAST</div>										Start of survey																					Only refers to the participants who answered the questionnaire online.	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	<div>WEST</div> <div>EAST</div>										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information																																																										
<div>WEST</div> <div>EAST</div>										Start of survey																																																										
										Only refers to the participants who answered the questionnaire online.																																																										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																											
<div>WEST</div> <div>EAST</div>																																																																				

No.	Name	Label	Survey period	Survey frequency																																																																
1.17)	survey_end	survey_end	East and West since 02/2005	monthly survey																																																																
<table><tr><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>Further information</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td rowspan="2">End of survey</td></tr><tr><td colspan="10"></td></tr><tr><td colspan="10"></td><td rowspan="2">Only refers to the participants who answered the questionnaire online.</td></tr><tr><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td></td></tr></table>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information	<div>WEST</div> <div>EAST</div>										End of survey																					Only refers to the participants who answered the questionnaire online.	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	<div>WEST</div> <div>EAST</div>										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information																																																										
<div>WEST</div> <div>EAST</div>										End of survey																																																										
										Only refers to the participants who answered the questionnaire online.																																																										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																											
<div>WEST</div> <div>EAST</div>																																																																				

No.	Name	Label	Survey period	Survey frequency																																																																
1.18)	participation_date	participation date	East and West 02/2005-05/2014 East and West since 04/2018	monthly survey monthly survey																																																																
<table><tr><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>Further information</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td rowspan="2">Date of survey</td></tr><tr><td colspan="10"></td></tr><tr><td colspan="10"></td><td rowspan="2">Only refers to the participants who answered the questionnaire online.</td></tr><tr><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td></td></tr></table>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information	<div>WEST</div> <div>EAST</div>										Date of survey																					Only refers to the participants who answered the questionnaire online.	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	<div>WEST</div> <div>EAST</div>										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information																																																										
<div>WEST</div> <div>EAST</div>										Date of survey																																																										
										Only refers to the participants who answered the questionnaire online.																																																										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																											
<div>WEST</div> <div>EAST</div>																																																																				

No.	Name	Label	Survey period	Survey frequency																																																																
1.19)	participation_hour	participation hour	East and West since 02/2005 East and West since 04/2018	monthly survey monthly survey																																																																
<table><tr><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>Further information</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td rowspan="2">Hour of survey</td></tr><tr><td colspan="10"></td></tr><tr><td colspan="10"></td><td rowspan="2">Only refers to the participants who answered the questionnaire online.</td></tr><tr><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td></td></tr></table>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information	<div>WEST</div> <div>EAST</div>										Hour of survey																					Only refers to the participants who answered the questionnaire online.	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	<div>WEST</div> <div>EAST</div>										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information																																																										
<div>WEST</div> <div>EAST</div>										Hour of survey																																																										
										Only refers to the participants who answered the questionnaire online.																																																										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																											
<div>WEST</div> <div>EAST</div>																																																																				

No.	Name	Label	Survey period	Survey frequency																																																																
1.20)	participation_status	participation status	East and West since 02/2005	monthly survey																																																																
<table><tr><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>Further information</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td rowspan="2">Participation status</td></tr><tr><td colspan="10"></td></tr><tr><td colspan="10"></td><td rowspan="2">Only refers to the participants who answered the questionnaire online.</td></tr><tr><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td></tr><tr><td colspan="10"><div>WEST</div><div>EAST</div></td><td></td></tr></table> <div><div>[1] complete</div><div>[2] reworked</div><div>[3] incomplete</div><div>[4] not answered</div><div>[5] ausgefüllt</div></div>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information	<div>WEST</div> <div>EAST</div>										Participation status																					Only refers to the participants who answered the questionnaire online.	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	<div>WEST</div> <div>EAST</div>										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information																																																										
<div>WEST</div> <div>EAST</div>										Participation status																																																										
										Only refers to the participants who answered the questionnaire online.																																																										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																											
<div>WEST</div> <div>EAST</div>																																																																				

No.	Name	Label	Survey period	Survey frequency																																																					
1.21)	dl_participant	participation in this survey	West since 10/2004 East since 10/2004	monthly survey monthly survey																																																					
<table><tr><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>Further information</td></tr><tr><td colspan="10"><div>WEST</div><div>OST</div></td><td rowspan="2">Introduced in 04/2018</td></tr><tr><td colspan="10"></td></tr><tr><td colspan="10"></td><td rowspan="2">Participation in this survey:</td></tr><tr><td colspan="10"></td></tr></table>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information	<div>WEST</div> <div>OST</div>										Introduced in 04/2018																					Participation in this survey:										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Further information																																															
<div>WEST</div> <div>OST</div>										Introduced in 04/2018																																															
										Participation in this survey:																																															

No.	Name	Label	Survey period	Survey frequency
2.3)	dl_statebus_clicks	state of business (clicks)	West since 01/2017 East since 01/2017	monthly survey monthly survey

Time span of variable

No.	Name	Label	Survey period	Survey frequency
2.4)	dl_busvolou	business volume last 3 months	East and West since 10/2004	monthly survey

Wording of question

Time span of variable

No.	Name	Label	Survey period	Survey frequency
2.5)	dl_demandsales	demand / sales volume last 2-3 months	East and West since 10/2004	monthly survey

Wording of question

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of questionTime span of variable

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

<p>since 10/2004</p> <p>Information about your own company (domestic)</p> <p>Current situation (appraisal and development)</p> <table border="1"> <tr> <td rowspan="3">7. During the next 2-3 months the number of employees will be</td> <td>increasing [1]</td> <td></td> </tr> <tr> <td>not changing [2]</td> <td></td> </tr> <tr> <td>decreasing [3]</td> <td></td> </tr> </table>	7. During the next 2-3 months the number of employees will be	increasing [1]		not changing [2]		decreasing [3]		<p>Further information</p> <p>Expected development of number of employees during the next 2-3 months</p>																																																						
7. During the next 2-3 months the number of employees will be		increasing [1]																																																												
		not changing [2]																																																												
	decreasing [3]																																																													
<p>Time span of variable</p> <table border="1"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> </table>			2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	WEST										EAST										2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST									
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																																					
WEST																																																														
EAST																																																														
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																					
WEST																																																														
EAST																																																														

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

2.11) **dl_expectbus** expected business situation for the next 6 months East and West since 10/2004 monthly survey

Wording of question

<p>since 10/2004</p> <p>Information about your own company (domestic)</p> <p>Current situation (appraisal and development)</p> <table border="1"> <tr> <td rowspan="3">8. During the next 6 months our business situation will be</td> <td>more favourable [1]</td> <td></td> </tr> <tr> <td>not changing [2]</td> <td></td> </tr> <tr> <td>less favourable [3]</td> <td></td> </tr> </table>	8. During the next 6 months our business situation will be	more favourable [1]		not changing [2]		less favourable [3]		<p>Further information</p> <p>Expected business situation for the next 6 months</p>																																																					
8. During the next 6 months our business situation will be		more favourable [1]																																																											
		not changing [2]																																																											
	less favourable [3]																																																												
<p>Time span of variable</p> <table border="1"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> </table>		2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	WEST										EAST										2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST									
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																																				
WEST																																																													
EAST																																																													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																				
WEST																																																													
EAST																																																													

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

2.12) **dl_expectbus_sl** expected commercial operations (VAS) West since 01/2017 monthly survey
East since 01/2017 monthly survey

Wording of question

<p>since 01/2017</p> <p>Expectations for the next 6 months</p> <p>In cyclical regards our state of business for XY will be</p> <p>0- be rather less favourable 50-stay about the same 100-rather more favourable</p> <p>Other than the variable 2.11) dl_comexp the expected commercial is rated based on a visual analog scale</p>	<p>Further information</p> <p>Expected commercial (VAS)</p> <p>online only</p>																																																																																																																																																																																																																		
<p>Time span of variable</p> <table border="1"> <tr> <td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td> </tr> <tr> <td colspan="10">1990</td> </tr> <tr> <td colspan="10">1991</td> </tr> <tr> <td colspan="10">1992</td> </tr> <tr> <td colspan="10">1993</td> </tr> <tr> <td colspan="10">1994</td> </tr> <tr> <td colspan="10">1995</td> </tr> <tr> <td colspan="10">1996</td> </tr> <tr> <td colspan="10">1997</td> </tr> <tr> <td colspan="10">1998</td> </tr> <tr> <td colspan="10">1999</td> </tr> <tr> <td colspan="10">2000</td> </tr> <tr> <td colspan="10">2001</td> </tr> <tr> <td colspan="10">2002</td> </tr> <tr> <td colspan="10">2003</td> </tr> <tr> <td colspan="10">2004</td> </tr> <tr> <td colspan="10">2005</td> </tr> <tr> <td colspan="10">2006</td> </tr> <tr> <td colspan="10">2007</td> </tr> <tr> <td colspan="10">2008</td> </tr> <tr> <td colspan="10">2009</td> </tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990										1991										1992										1993										1994										1995										1996										1997										1998										1999										2000										2001										2002										2003										2004										2005										2006										2007										2008										2009									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																																																																																																																																										
1990																																																																																																																																																																																																																			
1991																																																																																																																																																																																																																			
1992																																																																																																																																																																																																																			
1993																																																																																																																																																																																																																			
1994																																																																																																																																																																																																																			
1995																																																																																																																																																																																																																			
1996																																																																																																																																																																																																																			
1997																																																																																																																																																																																																																			
1998																																																																																																																																																																																																																			
1999																																																																																																																																																																																																																			
2000																																																																																																																																																																																																																			
2001																																																																																																																																																																																																																			
2002																																																																																																																																																																																																																			
2003																																																																																																																																																																																																																			
2004																																																																																																																																																																																																																			
2005																																																																																																																																																																																																																			
2006																																																																																																																																																																																																																			
2007																																																																																																																																																																																																																			
2008																																																																																																																																																																																																																			
2009																																																																																																																																																																																																																			

The presentation of the online-Slider changed over the last years (e.g. sometimes a dash was displayed in the middle of the slider or the exact number that was clicked). Therefore an accumulation at 50 and other round figures is observable. Without these features displayed the distribution is smoother.

01/2017-12/2018: presentation with dash in the middle, with the exact number clicked and label in the middle of the slider
since 01/2019 presentation without dash in the middle, without the exact number clicked but with label in the middle of the slider

<p>since 10/2004</p> <p>Information about your own company (domestic)</p> <p>Current situation (appraisal and development)</p> <table border="1"> <tr> <td rowspan="3">9. During the next 3 months the prices for our services will be</td> <td>increasing [1]</td> <td></td> </tr> <tr> <td>not changing [2]</td> <td></td> </tr> <tr> <td>decreasing [3]</td> <td></td> </tr> </table>	9. During the next 3 months the prices for our services will be	increasing [1]		not changing [2]		decreasing [3]		<p>Further information</p> <p>Expected development of prices for the next 3 months</p>																																																						
9. During the next 3 months the prices for our services will be		increasing [1]																																																												
		not changing [2]																																																												
	decreasing [3]																																																													
<p>Time span of variable</p> <table border="1"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> </table>			2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	WEST										EAST										2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST									
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																																					
WEST																																																														
EAST																																																														
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																					
WEST																																																														
EAST																																																														

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

2.16) **dl_emplpast** development employee last month East and West since 07/2018 monthly survey

Wording of question

<p>since 07/2018 - 10/2018</p> <table border="1"> <tr> <td rowspan="3">In XX the number of our employees...</td> <td>increased [1]</td> <td></td> </tr> <tr> <td>not changed [2]</td> <td></td> </tr> <tr> <td>decreased [3]</td> <td></td> </tr> </table>	In XX the number of our employees...	increased [1]		not changed [2]		decreased [3]		<p>Further information</p> <p>XX= previous month (July 2018: XX= June 2018)</p> <p>This question is posed since 07/2018. The same question was posed regarding the previous 2-3 month (see dl_employlast) from 10/2004 till 06/2018)</p>																																																						
In XX the number of our employees...		increased [1]																																																												
		not changed [2]																																																												
	decreased [3]																																																													
<p>since 11/2018</p> <table border="1"> <tr> <td rowspan="3">In XX (=previous month) compared to XX-1 (preprevious month) the number of our employees...</td> <td>increased [1]</td> <td></td> </tr> <tr> <td>not changed [2]</td> <td></td> </tr> <tr> <td>decreased [3]</td> <td></td> </tr> </table>	In XX (=previous month) compared to XX-1 (preprevious month) the number of our employees...	increased [1]		not changed [2]		decreased [3]																																																								
In XX (=previous month) compared to XX-1 (preprevious month) the number of our employees...		increased [1]																																																												
		not changed [2]																																																												
	decreased [3]																																																													
<p>Time span of variable</p> <table border="1"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> </table>			2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	WEST										EAST										2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST									
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																																					
WEST																																																														
EAST																																																														
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																					
WEST																																																														
EAST																																																														

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

2.17) **dl_prvpm** prices versus past East and West since 07/2018 monthly survey

Wording of question

<p>from 07/2018 to 10/2018</p> <table border="1"> <tr> <td rowspan="3">Our prices ... in the previous month</td> <td>increased [1]</td> <td></td> </tr> <tr> <td>stayed the same [2]</td> <td></td> </tr> <tr> <td>decreased [3]</td> <td></td> </tr> </table>	Our prices ... in the previous month	increased [1]		stayed the same [2]		decreased [3]		<p>Further information</p> <p>XX= previous month (July 2018: XX= June 2018)</p>																								
Our prices ... in the previous month		increased [1]																														
		stayed the same [2]																														
	decreased [3]																															
<p>since 11/2018</p> <table border="1"> <tr> <td rowspan="3">Our prices ... in XX (=previous month) compared to XX-1 (=preprevious month)</td> <td>increased [1]</td> <td></td> </tr> <tr> <td>stayed the same [2]</td> <td></td> </tr> <tr> <td>decreased [3]</td> <td></td> </tr> </table>	Our prices ... in XX (=previous month) compared to XX-1 (=preprevious month)	increased [1]		stayed the same [2]		decreased [3]																										
Our prices ... in XX (=previous month) compared to XX-1 (=preprevious month)		increased [1]																														
		stayed the same [2]																														
	decreased [3]																															
<p>Time span of variable</p> <table border="1"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> </table>			2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	WEST										EAST									
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																							
WEST																																
EAST																																

No.	Name	Label	Survey period	Survey frequency
2.21)	dl_stworkexp	expected short time work in next three months	West and east 06/2020	quarterly

No.	Name	Label	Survey period	Survey frequency
2.22)	dl_comp_dev	Development of number of employees compared to development of business	West and East 10/2020	monthly

Wording of question

ab 10/2020

Development of number of employees in comparison to the development of the overall business situation.

Better [1]	Same or worse [2]

Further information

The variable is calculated based on the variables `dl_emplexp` and `dl_comexp`.

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

WEST						
EAST						

3. Special questions

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.1) **dl_constbus** constraints to business activity East and West since 10/2004 inquired in Jan, Apr, July, Oct

Wording of question

<p>since 10/2004</p> <p>Special questions (inquired only every 3 months)</p> <p>12. Our domestic business activity is currently constrained</p> <table border="1"> <tr> <td>yes [1]</td> <td>no [2]</td> </tr> </table>	yes [1]	no [2]	<p>Further information</p> <p>Constraints to business activity</p> <p>[3]: Conflict - here, "no" was chosen, but for any constraining factor (3.2) dl_lackdem to 3.8) dl_othrea), "yes" was crossed.</p>																																																										
yes [1]	no [2]																																																												
<p>Time span of variable</p> <table border="1"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	WEST										EAST										2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																																				
WEST																																																													
EAST																																																													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																				
WEST																																																													
EAST																																																													

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.2) **dl_lackdem** constraints by lack of demand East and West since 10/2004 inquired in Jan, Apr, July, Oct

Wording of question

<p>since 10/2004</p> <p>Special questions (inquired only every 3 months)</p> <p>12. Our domestic business activity is currently constrained</p> <p>... if yes, by following factors (multiple answers are possible)</p> <table border="1"> <tr> <td>yes [1]</td> </tr> </table> <p>lack of orders, lack of demand [1]*</p>	yes [1]	<p>Further information</p> <p>Constraints by lack of demand</p>																																																											
yes [1]																																																													
<p>Time span of variable</p> <table border="1"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	WEST										EAST										2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																																				
WEST																																																													
EAST																																																													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																				
WEST																																																													
EAST																																																													

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.3) **dl_skilllack** constraints: lack of skilled labour East and West since 10/2004 inquired in Jan, Apr, July, Oct

Wording of question

<p>since 10/2004</p> <p>Special questions (inquired only every 3 months)</p> <p>12. Our domestic business activity is currently constrained</p> <p>... if yes, by following factors (multiple answers are possible)</p> <table border="1"> <tr> <td>yes [1]</td> </tr> </table> <p>lack of skilled labour [1]*</p>	yes [1]	<p>Further information</p> <p>Constraints by lack of skilled labour</p>																													
yes [1]																															
<p>Time span of variable</p> <table border="1"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	WEST										EAST										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																						
WEST																															
EAST																															

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.4) **dl_lacktec** constraints by lack of technical capacities East and West since 10/2004 inquired in Jan, Apr, July, Oct

Wording of question

<p>since 10/2004</p> <p>Special questions (inquired only every 3 months)</p> <p>12. Our domestic business activity is currently constrained</p> <p>...</p> <p>if yes, by following factors (multiple answers are possible)</p> <table border="1"> <tr> <td>lack of technical capacities [1]*</td> <td>yes [1]</td> </tr> </table>	lack of technical capacities [1]*	yes [1]	<p>Further information</p> <p>Constraints by lack of technical capacities</p>
lack of technical capacities [1]*	yes [1]		

Time span of variable

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
WEST									
EAST									
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.5) **dl_finan** constraints by problems of financing East and West since 10/2004 inquired in Jan, Apr, July, Oct

Wording of question

<p>since 10/2004</p> <p>Special questions (inquired only every 3 months)</p> <p>12. Our domestic business activity is currently constrained</p> <p>...</p> <p>if yes, by following factors (multiple answers are possible)</p> <table border="1"> <tr> <td>problems of financing [1]*</td> <td>yes [1]</td> </tr> </table>	problems of financing [1]*	yes [1]	<p>Further information</p> <p>Constraints to business activity by problems of financing</p>
problems of financing [1]*	yes [1]		

Time span of variable

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
WEST									
EAST									
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.6) **dl_lackroom** constraints by lack of room/ business equipment East and West since 10/2004 inquired in Jan, Apr, July, Oct

Wording of question

<p>since 10/2004</p> <p>Special questions (inquired only every 3 months)</p> <p>12. Our domestic business activity is currently constrained</p> <p>...</p> <p>if yes, by following factors (multiple answers are possible)</p> <table border="1"> <tr> <td>lack of room/business equipment [1]*</td> <td>yes [1]</td> </tr> </table>	lack of room/business equipment [1]*	yes [1]	<p>Further information</p> <p>Constraints by lack of room/ business equipment</p>
lack of room/business equipment [1]*	yes [1]		

Time span of variable

		yes [1]
other reasons [1]*		

Time span of variable

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
WEST									
EAST									
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.10) **dl_kap1** potential of existing capacity East and West since 04/2011 inquired in Jan, Apr, July, Oct

Wording of question

<p>since 04/2011</p> <p>Special questions (inquired only every 3 months)</p> <table border="1"> <tr> <td colspan="2"></td> <td>yes [1]</td> <td>no [2]</td> </tr> </table> <p>13. Would you currently be able to handle an increased demand with the capacities currently existing in your company?</p>			yes [1]	no [2]	<p>Further information</p> <p>Potential of existing capacity</p>
		yes [1]	no [2]		

Time span of variable

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
							WEST		
							EAST		
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency																																																												
3.11)	dl_kap2	potential capacity expansion in %	East and West since 04/2011	Inquired in Jan, Apr, July, Oct																																																												
Wording of question																																																																
<p>since 04/2011</p> <p>Special questions (inquired only every 3 months)</p> <p>13. Would you currently be able to handle an increased demand with the capacities currently existing in your company?</p> <p>...</p> <p>if yes:</p> <div style="border: 1px solid black; padding: 5px; display: flex; align-items: center;"> We could expand our business activity by <input style="width: 50px; text-align: center;" type="text"/> % </div>			<p>Further information</p> <p>Potential capacity expansion in percentage</p>																																																													
Time span of variable																																																																
<table border="1" style="width: 100%; text-align: center;"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td colspan="7"></td> <td>WEST</td> <td></td> <td></td> </tr> <tr> <td colspan="7"></td> <td>EAST</td> <td></td> <td></td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td colspan="7">WEST</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="7">EAST</td> <td></td> <td></td> <td></td> </tr> </table>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013								WEST										EAST			2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST									
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																																							
							WEST																																																									
							EAST																																																									
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																																							
WEST																																																																
EAST																																																																

No.	Name	Label	Survey period	Survey frequency																																																		
3.12)	dl_fambus	family business	East and West 02/2014	once																																																		
Wording of question																																																						
<p>02/2014</p> <p>D) For research purposes?</p> <p>Do you envision yourself as a family business?</p> <p>(This means a company whose voting capital is held predominately by one or more families that are connected)</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <input style="width: 50px;" type="text"/> yes[1] <input style="width: 50px;" type="text"/> no[2] </div>			<p>Further information</p>																																																			
Time span of variable																																																						
<table border="1" style="width: 100%; text-align: center;"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td colspan="10"></td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> </table>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013											2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST									
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																													
WEST																																																						
EAST																																																						

No.	Name	Label	Survey period	Survey frequency																																																		
3.13)	dl_minim1	minimum wage q1	East and West 11/2014	once																																																		
Wording of question																																																						
<p>11/2014</p> <p>1. 01/01/2015 the general minimum wage policy will be implemented.</p> <p>Is your company affected by this?</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <input style="width: 50px;" type="text"/> yes[1] <input style="width: 50px;" type="text"/> no[2] </div>			<p>Further information</p>																																																			
Time span of variable																																																						
<table border="1" style="width: 100%; text-align: center;"> <tr> <td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td><td>2011</td><td>2012</td><td>2013</td> </tr> <tr> <td colspan="10"></td> </tr> <tr> <td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td><td>2021</td><td>2022</td><td>2023</td> </tr> <tr> <td colspan="10">WEST</td> </tr> <tr> <td colspan="10">EAST</td> </tr> </table>					2004	2005	2006	2007	2008	2009	2010	2011	2012	2013											2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	WEST										EAST									
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013																																													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023																																													
WEST																																																						
EAST																																																						

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.14)	dl_minim2	minimum wage q2	East and West 11/2014	once
-------	-----------	-----------------	-----------------------	------

Wording of question

<p>11/2014</p> <p>01/01/2015 the general minimum wage policy will be implemented. Is your company affected by this?</p> <p><input type="checkbox"/> yes <input type="checkbox"/> no</p> <p>2. If yes: With which measures will you likely react to the minimum wage?</p> <p><input type="text"/> [1] No measures necessary or scheduled</p>	Further information
---	---------------------

Time span of variable										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.15)	dl_minim3	minimum wage q3	East and West 11/2014	once
-------	-----------	-----------------	-----------------------	------

Wording of question

<p>11/2014</p> <p>01/01/2015 the general minimum wage policy will be implemented. Is your company affected by this?</p> <p><input type="checkbox"/> yes <input type="checkbox"/> no</p> <p>2. If yes: With which measures will you likely react to the minimum wage?</p> <p><input type="text"/> [1] personnel cuts</p>	Further information
---	---------------------

Time span of variable										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.16)	dl_minim4	minimum wage q4	East and West 11/2014	once
-------	-----------	-----------------	-----------------------	------

Wording of question

<p>11/2014</p> <p>01/01/2015 the general minimum wage policy will be implemented. Is your company affected by this?</p> <p><input type="checkbox"/> yes <input type="checkbox"/> no</p> <p>2. If yes: With which measures will you likely react to the minimum wage?</p> <p><input type="text"/> [1] reduction of working hours</p>	Further information
---	---------------------

Time span of variable										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.17)	dl_minim5	minimum wage q5	East and West 11/2014	once
-------	-----------	-----------------	-----------------------	------

Wording of question

Further information
<p>11/2014</p> <p>01/01/2015 the general minimum wage policy will be implemented. Is your company affected by this?</p> <p><input type="checkbox"/> yes <input type="checkbox"/> no</p> <p>2. If yes: With which measures will you likely react to the minimum wage?</p> <p><input type="checkbox"/> [1] increase in prices</p>

Time span of variable										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.18)	dl_minim6	minimum wage q6	East and West 11/2014	once
-------	-----------	-----------------	-----------------------	------

Wording of question

Further information
<p>11/2014</p> <p>01/01/2015 the general minimum wage policy will be implemented. Is your company affected by this?</p> <p><input type="checkbox"/> yes <input type="checkbox"/> no</p> <p>2. If yes: With which measures will you likely react to the minimum wage?</p> <p><input type="checkbox"/> [1] reduction of investment</p>

Time span of variable										
2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.19)	dl_minim7	minimum wage q7	East and West 11/2014	once
-------	-----------	-----------------	-----------------------	------

Wording of question

Further information

11/2014

01/01/2015 the general minimum wage policy will be implemented.
Is your company affected by this?

☐ yes ☐ no

2. If yes: With which measures will you likely react to the minimum wage?

[3] reduction of special payments

Time span of variable

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.20)	dl_minim8	minimum wage q8	East and West 11/2014	once

Wording of question

11/2014

01/01/2015 the general minimum wage policy will be implemented.
Is your company affected by this?

☐ yes ☐ no

2. If yes: With which measures will you likely react to the minimum wage?

[1] other

Further information

Time span of variable

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.21)	dl_invest_lj	total investment last year	East and West in 04/2005 East and West since 05/2006	inquired once inquired in May

Wording of question

April 2005 + May since 2006

Special question investments
(only in May and November)

S1. Last year our investments* were (20XX** compared to 20YY**)	increased [1]	
	not changed [2]	
	decreased [3]	

Further information

Development of investments last year compared to the year before

*Accruals to assets accounts incl. business buildings and accounted software, but without vacant land, residential buildings, second-hand or rented equipment and without acquisitions of participating interests

20XX means last year
Example: if the question was posed in May 2009, "20XX"="2008".

20YY means two years ago
Example: if the question was posed in May 2009, "20YY"="2007".

Until 2015 the special questions 3.20) invest_lj, 3.23) invest_dj and 3.26) invest_nj were expressed by 2 variables with different wording and meaning of the question depending on whether it was posed in May or November:
A variable about (past) investments referred to the previous year if asked in May, and it referred to the current year in November.
A variable about expected investments that referred to the current year in May and to the upcoming year in November.
Since 2015 these 2 variables are replaced by 3, referring to the past, the current and the upcoming year respectively.

Time span of variable

2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
WEST									
EAST									

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
WEST										
EAST										

For previous years the old investment special questions are recoded such that they are constructed in the same way they are from 2015 on

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.22) **dl_invcon_lj** investment in construction last year East and West since 05/2015 inquired in May

Wording of question

05/2015

Investments

1) Last year (20YY** compared to 20WW**) our investments* were

S1. Last year our investments* were (20XX** compared to 20YY**)

Total investments, thereof in: construction

increased [1]

not changed [2]

decreased [3]

Further information

*Accruals to assets accounts incl. business buildings and accounted software, but without vacant land, residential buildings, second-hand or rented equipment and without acquisitions of participating interests

*20YY means last year
e.g.: If the question was posed in 2015: 20YY=2014

*20WW means two years ago
e.g.: If the question was posed in 2015: 20WW=2013

Time span of variable

2000

2001

2002

2003

2004

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

2024

2025

2026

2027

2028

2029

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.23) **dl_inveq_lj** investment in equipment last year East and West since 05/2015 inquired in May

Wording of question

05/2015

Investments

1) Last year (20YY** compared to 20WW**) our investments* were

S1. Last year our investments* were (20XX** compared to 20YY**)

Total investments, thereof in: equipment

increased [1]

not changed [2]

decreased [3]

Further information

*Accruals to assets accounts incl. business buildings and accounted software, but without vacant land, residential buildings, second-hand or rented equipment and without acquisitions of participating interests

*20YY means last year
e.g.: if the question was posed in 2015: 20YY=2014

*20WW means two years ago
e.g.: if the question was posed in 2015: 20WW=2013

Time span of variable

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
					WEST				
					EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.24) **dl_invest_dj** total investment this year East and West since 05/2006 inquired in May, November

Wording of question

April	+	May	Further information
-------	---	-----	---------------------

2005

since 2006

Special question investments

(only in May and November)

S2. In the current year our investments* will likely (20WW** compared to 20XX**)

increase [1]

not change [2]

decrease [3]

November

2006 - 2008

Special question investments

(only in May and November)

S1. In the current year our investments* will likely (20WW** compared to 20XX**)

increase [1]

stay the same [2]

decrease[3]

November

from 2009

+

May

from 2015

to 5/2018

Special question investments

(only in May and November)

S1. In the current year our investments* will likely be (20WW** compared to 20XX**)

increased [1]

not changed [2]

decreased [3]

since 11/2018

Special question investments

(only in May and November)

In the current year our investments (20WW** compared to 20XX**)

Total investments

+ [1]

= [2]

- [3]

Time span of variable

2004

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

WEST

EAST

Development of Investments in the current year compared to the previous

*Accruals to assets accounts incl. business buildings and accounted software, but without vacant land, residential buildings, second-hand or rented equipment and without acquisitions of participating interests

"20WW" means current year

Example: If the question was posed in November 2009, "20WW"="2009".

"20XX" means last year

Example: if the question was posed in May 2009, "20XX"="2008".

Until 2015 the special questions 3.20 invest_lj, 3.23 invest_dj and 3.26 invest_nj were expressed by 2 variables with different wording and meaning of the question depending on whether it was posed in May or November:

A variable about (past) investments referred to the previous year if asked in May, and it referred to the current year in November.

A variable about expected investments that referred to the current year in May and to the upcoming year in November.

Since 2015 these 2 variables are replaced by 3, referring to the past, the current and the upcoming year respectively.

For previous years the old investment special questions are recorded such that they are constructed in the same way they are from 2015 on

20XX = last year

20WW = this year

Label in data set:

+ = increased [1]

= = not changed [2]

- = decreased [3]

No.	Name	Label	Survey period	Survey frequency
3.25)	dl_invcn_dj	investment in construction this year	East and West since 05/2015	inquired in May/November

Wording of question

November

+

May

since 2015

Special question investments

(only in May and November)

S1. In the current year our investments* will likely be (20WW** compared to 20XX**)

Total investments, thereof in: construction

increased [1]

not changed [2]

decreased [3]

since 11/2018

Special question investments

(only in May and November)

In the current year our investments (20WW** compared to 20XX**)

Total investments

- Construction

+ [1]

= [2]

- [3]

Further information

*Accruals to assets accounts incl. business buildings and accounted software, but without vacant land, residential buildings, second-hand or rented equipment and without acquisitions of participating interests

*20XX means current year

e.g.: If the question was posed in 2015: 20XX=2015

**20YY means last year

e.g.: If the question was posed in 2015: 20YY=2014

20XX = last year

20WW = this year

Label in data set:

+ = increased [1]

= = not changed [2]

- = decreased [3]

Page 34

Time span of variable										
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
					WEST					
					EAST					
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.26) **dl_inveq_dj** investment in equipment this year East and West since 05/2015 inquired in May/November

Wording of question

November

+

May

since 2015

Special question investments

(only in May and November)

Total investments,
thereof in: equipment

S1. In the current year our investments* will likely be
(20WW** compared to 20XX**)

increased [1]

not changed [2]

decreased [3]

Further information

*Accruals to assets accounts incl. business buildings and accounted software, but without vacant land, residential buildings, second-hand or rented equipment and without acquisitions of participating interests

*20XX means current year
e.g.: If the question was posed in 2015: 20XX=2015

**20YY means last year
e.g.: If the question was posed in 2015: 20YY=2014

since 11/2018

Special question investments

(only in May and November)

Total investments

- Equipment

+ [1]

= [2]

- [3]

20XX = last year

20WW = this year

Label in data set:
+ = increased [1]
= = not changed [2]
- = decreased [3]

Time span of variable

2000

2001

2002

2003

2004

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

2024

2025

2026

2027

2028

2029

WEST

EAST

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.27) **dl_invest_nj** total investment next year East and West since 11/2006 inquired in November

Wording of question

November since 2006			Further information	
Special question investments (only in May and November)			Development of investments in the current year compared to the previous	
S2. <u>Next year</u> our investments* will likely (20NN** compared to 20WW**)	increase [1]		*Accruals to assets accounts incl. business buildings and accounted software, but without vacant land, residential buildings, second-hand or rented equipment and without acquisitions of participating interests ** "20NN" means next year Example: if the question was posed in November 2009, "20NN"="2010".	
	not change [2]			
	decrease [3]			

<p>November since 2015</p> <p>Special question investments (only in May and November)</p> <p>Total investments, thereof in: equipment</p> <table border="1"> <tr> <td rowspan="3">S2_Next year our investments* will likely be (20NN** compared to 20WW**)</td> <td>increased [1]</td> <td></td> </tr> <tr> <td>not changed [2]</td> <td></td> </tr> <tr> <td>decreased [3]</td> <td></td> </tr> </table>	S2_Next year our investments* will likely be (20NN** compared to 20WW**)	increased [1]		not changed [2]		decreased [3]		<p>Further information</p> <p>*Accruals to assets accounts incl. business buildings and accounted software, but without vacant land, residential buildings, second-hand or rented equipment and without acquisitions of participating interests</p> <p>**</p> <p>"20NN" means next year</p> <p>Example: if the question was posed in November 2009, "20NN"="2010".</p>																																																																									
S2_Next year our investments* will likely be (20NN** compared to 20WW**)		increased [1]																																																																															
		not changed [2]																																																																															
	decreased [3]																																																																																
<p>since 11/2018</p> <p>Special question investments (only in May and November)</p> <table border="1"> <tr> <td rowspan="4">Next year our investments will likely be (20NN** compared to 20WW**)</td> <td>Total investments</td> </tr> <tr> <td>- Equipment</td> </tr> <tr> <td>+ [1]</td> </tr> <tr> <td>= [2]</td> </tr> <tr> <td>- [3]</td> </tr> </table>	Next year our investments will likely be (20NN** compared to 20WW**)	Total investments	- Equipment	+ [1]	= [2]	- [3]	<p>Label in data set:</p> <p>+ = increased [1]</p> <p>= = not changed [2]</p> <p>- = decreased [3]</p>																																																																										
Next year our investments will likely be (20NN** compared to 20WW**)		Total investments																																																																															
		- Equipment																																																																															
		+ [1]																																																																															
	= [2]																																																																																
- [3]																																																																																	
<p>Time span of variable</p> <table border="1"> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019						WEST										EAST					2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	WEST										EAST										<p>"20WW" means current year</p> <p>Example: if the question was posed in November 2009, "20WW"="2009".</p>
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																								
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																								
					WEST																																																																												
					EAST																																																																												
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																								
WEST																																																																																	
EAST																																																																																	

No.	Name	Label	Survey period	Survey frequency
3.30)	dl_ref1	refugees question 1	East and West 12/2015	once

Wording of question

<p>12/2015</p> <p>1. How large do you assess the potential of asylum seekers to be employed in the following positions?</p> <p>[1] small [2] large</p> <p>trainees <input type="text"/> <input type="text"/></p>	<p>Further Information</p>																																																																						
<p>Time span of variable</p> <table border="1"> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019						WEST										EAST					2020	2021	2022	2023	2024	2025	2026	2027	2028	2029											
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																														
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																														
					WEST																																																																		
					EAST																																																																		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																														

No.	Name	Label	Survey period	Survey frequency
3.31)	dl_ref2	refugees question 2	East and West 12/2015	once

Wording of question

<p>12/2015</p> <p>1. How large do you assess the potential of asylum seekers to be employed in the following positions?</p> <p>[1] small [2] large</p> <p>unskilled aid workers <input type="text"/> <input type="text"/></p>	<p>Further Information</p>
---	-----------------------------------

Time span of variable									
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
					WEST				
					EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.32)	dl_ref3	refugees question 3	East and West 12/2015	once
-------	---------	---------------------	-----------------------	------

Wording of question

Time span of variable									
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
					WEST				
					EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.33)	dl_ref4	refugees question 4	East and West 12/2015	once
-------	---------	---------------------	-----------------------	------

Wording of question

Time span of variable									
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
					WEST				
					EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.34)	dl_ref5	refugees question 5	East and West 12/2015	once
-------	---------	---------------------	-----------------------	------

Wording of question

<p>12/2015</p> <p>1. How large do you assess the potential of asylum seekers to be employed in the following positions?</p> <p>[1] small [2] large</p> <p>other positions <input type="text"/> <input type="text"/></p>	Further Information																																																																						
<p>Time span of variable</p> <table border="1"> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019						WEST										EAST					2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																														
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																														
					WEST																																																																		
					EAST																																																																		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																														

No.	Name	Label	Survey period	Survey frequency
3.35)	dl_ref6	refugees question 6	East and West 12/2015	once

Wording of question

<p>12/2015</p> <p>2. how much of an obstacle to employing asylum seekers do you consider the following factors to be in your branch:</p> <p>[1] little [2] much</p> <p>labor law-related provisions <input type="text"/> <input type="text"/></p>	Further Information																																																																						
<p>Time span of variable</p> <table border="1"> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019						WEST										EAST					2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																														
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																														
					WEST																																																																		
					EAST																																																																		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																														

No.	Name	Label	Survey period	Survey frequency
3.36)	dl_ref7	refugees question 7	East and West 12/2015	once

Wording of question

<p>12/2015</p> <p>2. how much of an obstacle to employing asylum seekers do you consider the following factors to be in your branch:</p> <p>[1] little [2] much</p> <p>unfit level of qualification <input type="text"/> <input type="text"/></p>	Further Information																																																																						
<p>Time span of variable</p> <table border="1"> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019						WEST										EAST					2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																														
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																														
					WEST																																																																		
					EAST																																																																		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																														

No.	Name	Label	Survey period	Survey frequency					
3.37)	dl_ref8	refugees question 8	East and West 12/2015	once					
Wording of question									
<p>12/2015</p> <p>2. how much of an obstacle to employing asylum seekers do you consider the following factors to be in your branch:</p> <p>[1] little [2] much</p> <p>minimum wage <input type="text"/> <input type="text"/></p>			Further Information						
Time span of variable									
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
					WEST				
					EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency					
3.38)	dl_ref9	refugees question 9	East and West 12/2015	once					
Wording of question									
<p>12/2015</p> <p>2. how much of an obstacle to employing asylum seekers do you consider the following factors to be in your branch:</p> <p>[1] little [2] much</p> <p>lack of language skills <input type="text"/> <input type="text"/></p>			Further Information						
Time span of variable									
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
					WEST				
					EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency					
3.39)	dl_minim_post1	affected by minimum wage	East and West 03/2016	once					
Wording of question									
<p>03/2016</p> <p>01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?</p> <p>[1] yes [2] no</p> <p><input type="text"/> <input type="text"/></p>			Further Information						
Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.40) **dl_minim_post2** no minimum wage measures East and West 03/2016 once

Wording of question

03/2016 01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? If yes, What measures did you utilize? none <input type="text"/> [1]	Further Information
--	---------------------

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.41) **dl_minim_post3** measures: employee reduction East and West 03/2016 once

Wording of question

03/2016 01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? If yes, What measures did you utilize? employee reduction <input type="text"/> [1]	Further Information
--	---------------------

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.42) **dl_minim_post4** measures: working hour reduction East and West 03/2016 once

Wording of question

03/2016 01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? If yes, What measures did you utilize?	Further Information
---	---------------------

working hour reduction <input type="text"/> [1]									
Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.43)	dl_minim_post5	measures: increased prices	East and West 03/2016	once
-------	----------------	----------------------------	-----------------------	------

Wording of question									
<p>03/2016</p> <p>01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?</p> <p>If yes,</p> <p>What measures did you utilize?</p> <p>increased prices <input type="text"/> [1]</p>									
Further Information									
Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.44)	dl_minim_post6	measures: decreased investment	East and West 03/2016	once
-------	----------------	--------------------------------	-----------------------	------

Wording of question									
<p>03/2016</p> <p>01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?</p> <p>If yes,</p> <p>What measures did you utilize?</p> <p>decreased investment <input type="text"/> [1]</p>									
Further Information									
Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.45)	dl_minim_post7	measures: decreased special payments	East and West 03/2016	once
-------	----------------	--------------------------------------	-----------------------	------

Wording of question

03/2016	Further Information
<p>01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?</p> <p>If yes, What measures did you utilize?</p> <p>decreased special payments <input type="text"/> [1]</p>	

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.46)	dl_minim_post8	less minijobs	East and West 03/2016	once
-------	----------------	---------------	-----------------------	------

Wording of question

03/2016	Further Information
<p>01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?</p> <p>Has there been a change in employment in your company?</p> <p>less minijobs <input type="text"/> [1]</p>	

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.47)	dl_minim_post9	minijobs transformed into insurable employment	East and West 03/2016	once
-------	----------------	--	-----------------------	------

Wording of question

03/2016	Further Information
<p>01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?</p> <p>Has there been a change in employment in your company?</p> <p>minijobs were transformed into insurable employment <input type="text"/> [1]</p>	

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989

1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
					WEST				
					EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.48) **dl_minim_post10** new insurable employment East and West 03/2016 once

Wording of question

03/2016

01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?

Has there been a change in employment in your company?

new insurable employment was generated

[1]

Further Information

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.49) **dl_minim_post11** employment relationships did not change East and West 03/2016 once

Wording of question

03/2016

01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?

Has there been a change in employment in your company?

employment relationships did not change

[1]

Further Information

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.50) **dl_credityes** credit agreement signed East and West 06/2016 once

Wording of question

06/2016										Further Information								
Have you signed one or more credit agreements with banks during the last 12 months? (e.g. new credits, debt restructuring or prolongation of a credit/ line of credit)																		
Yes:																		
<table border="1"> <tr> <td></td> <td>[1] amount and conditions as expected</td> </tr> <tr> <td></td> <td>[2] amount as expected, worse conditions</td> </tr> <tr> <td></td> <td>[3] conditions as expected, lower amount</td> </tr> <tr> <td></td> <td>[4] lower amount and worse conditions than expected</td> </tr> </table>											[1] amount and conditions as expected		[2] amount as expected, worse conditions		[3] conditions as expected, lower amount		[4] lower amount and worse conditions than expected	
	[1] amount and conditions as expected																	
	[2] amount as expected, worse conditions																	
	[3] conditions as expected, lower amount																	
	[4] lower amount and worse conditions than expected																	
Time span of variable																		
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989									
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999									
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009									
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									
						WEST EAST												
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029									

No. Name Label Survey period Survey frequency

3.51) **dl_creditno** credit agreement not signed East and West 06/2016 once

Wording of question

06/2016										Further Information								
Have you signed one or more credit agreements with banks during the last 12 months? (e.g. new credits, debt restructuring or prolongation of a credit/ line of credit)																		
no, because:																		
<table border="1"> <tr> <td></td> <td>[1] no need</td> </tr> <tr> <td></td> <td>[2] unacceptable terms</td> </tr> <tr> <td></td> <td>[3] denied by banks</td> </tr> <tr> <td></td> <td>[4] no realistic prospect of a credit</td> </tr> </table>											[1] no need		[2] unacceptable terms		[3] denied by banks		[4] no realistic prospect of a credit	
	[1] no need																	
	[2] unacceptable terms																	
	[3] denied by banks																	
	[4] no realistic prospect of a credit																	
Time span of variable																		
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989									
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999									
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009									
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									
						WEST EAST												
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029									

No. Name Label Survey period Survey frequency

3.52) **dl_credituse1** financing of ongoing operating resources East and West 06/2016 once

Wording of question

06/2016										Further Information		
What was the usage of your last negotiated credit?												
<table border="1"> <tr> <td>financing of ongoing operating resources</td> <td>[1]</td> </tr> </table>										financing of ongoing operating resources	[1]	
financing of ongoing operating resources	[1]											

Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.53)	dl_credituse2	financing of an investment	East and West 06/2016	once

Wording of question

06/2016	Further Information		
<p>What was the usage of your last negotiated credit?</p> <table> <tr> <td>financing of an investment</td><td>[1]</td></tr> </table>	financing of an investment	[1]	
financing of an investment	[1]		

Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.54)	dl_credituse3	other financing	East and West 06/2016	once

Wording of question

06/2016	Further Information		
<p>What was the usage of your last negotiated credit?</p> <table> <tr> <td>others</td><td>[1]</td></tr> </table>	others	[1]	
others	[1]		

Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency					
3.55)	dl_midmanager	mid tier: more than 4 managers	East and West 08/2016	once					
Wording of question									
<p>08/2016</p> <p>mid tier</p> <p>Does your company have more than 4 managers?</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p>			Further Information						
Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency					
3.56)	dl_midmanshare	mid tier: at least one manager has shares	East and West 08/2016	once					
Wording of question									
<p>08/2016</p> <p>mid tier</p> <p>Does at least one of your managers hold shares of your company?</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p>			Further Information						
Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency					
3.57)	dl_midyes	mid tier: company rated as mid tier	East and West 08/2016	once					
Wording of question									
<p>08/2016</p> <p>mid tier</p> <p>Would you rate your company as a "mid tier" company?</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p>			Further Information						
Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.58)	dl_credit2_1	credit seeking	East and West since 03/2017	March, June, September, Decem

Wording of question

03/2017

credit allocation

We had credit talks with banks during the last 3 months

☐ [1] yes

☐ [2] no

Further Information

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST		
							EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.59)	dl_credit2_2	credit allocation	East and West since 03/2017	March, June, September, Decem

Wording of question

03/2017

credit allocation

We had credit talks with banks during the last 3 months

yes

Banks behaved ... in these

[1] accomodating

[2] normal

[3] reserved

Further information

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST		
							EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.60) **dl_credit2_3** reasons for not credit seeking East and West since 03/2017 March, June, September, December

Wording of question

03/2017										Further Information
credit allocation We had credit talks with banks during the last 3 months										
<input checked="" type="checkbox"/> no										
<input type="checkbox"/> [1] no need										
<input type="checkbox"/> [2] other reasons										

Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST		
							EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.61) **dl_exports** exporting services to foreign companies/persons East and West since 04/2017 once

Wording of question

04/2017										Further Information
Does your firm export services to foreign companies/persons?										
<input type="checkbox"/> [1] yes										
<input type="checkbox"/> [2] no										
<input type="checkbox"/> [3] not customary in our field										
<input type="checkbox"/> [4] no statement possible										

Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST		
							EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.62) **dl_negint** confronted with negative interest rates East and West since 06/2017 once

Wording of question

Jun-17										Further Information
Have you faced negative interest rates on capital contribution by at least one of your banks?										
<input type="checkbox"/> Yes [1]										
<input type="checkbox"/> No [2]										

online only

Time span of variable									
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.63)	dl_negint_noact	negative interest actions: none	East and West since 06/2017	once

Wording of question

Jun-17

Further Information

Have you faced negative interest rates on capital contribution by at least one of your banks?

online only

If Yes

Which arrangements did you choose, to avoid payments of negative interest rates?

na arrangements - negative interest rate accepted	Yes [1]

Time span of variable

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.64)	dl_negint_agree	negative interest actions: bank agreements	East and West since 06/2017	once

Wording of question

Jun-17

Further Information

online only

Have you faced negative interest rates on capital contribution by at least one of your banks?

If Yes

Which arrangements did you choose, to avoid payments of negative interest rates?

Negotiation with bank	Yes [1]

Time span of variable

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.65)	dl_negint_change	negative interest actions: change of bank	East and West since 06/2017	once

Wording of question

Jun-17		Further Information
<p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <p>If Yes</p> <p>Which arrangements did you choose, to avoid payments of negative interest rates?</p>		online only

Change to another bank, which does not require negative interest rates (yet)		Yes [1]
--	--	---------

Time span of variable

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.66)	dl_negint_inc	negative interest actions: increase of cash	East and West since 06/2017	once
-------	---------------	---	-----------------------------	------

Wording of question

Jun-17 Have you faced negative interest rates on capital contribution by at least one of your banks? If Yes Which arrangements did you choose, to avoid payments of negative interest rates? <table border="1"> <tr> <td>Higher cash ratio</td> <td>Yes [1]</td> </tr> </table>	Higher cash ratio	Yes [1]	Further Information online only
Higher cash ratio	Yes [1]		

Time span of variable

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.67)	dl_negint_redas	negative interest actions: redeployment in other financial assets and settlement	East and West since 06/2017	once
-------	-----------------	--	-----------------------------	------

Wording of question

Jun-17 Have you faced negative interest rates on capital contribution by at least one of your banks? If Yes Which arrangements did you choose, to avoid payments of negative interest rates? <table border="1"> <tr> <td>Shift to other financial assets and prepayment credit</td> <td>Yes [1]</td> </tr> </table>	Shift to other financial assets and prepayment credit	Yes [1]	Further Information online only
Shift to other financial assets and prepayment credit	Yes [1]		

Time span of variable

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
							WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.68)	dl_negint_redasint	negative interest actions: redeployment of assets within company	East and West since 06/2017	once
-------	--------------------	--	-----------------------------	------

Wording of question

Jun-17		Further Information																																								
<p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <p>If Yes</p> <p>Which arrangements did you choose, to avoid payments of negative interest rates?</p> <table border="1"> <tr> <td>Rearrangements of funds to other segments of the company</td> <td>Yes [1]</td> </tr> </table>		Rearrangements of funds to other segments of the company	Yes [1]	online only																																						
Rearrangements of funds to other segments of the company	Yes [1]																																									
<p>Time span of variable</p> <table border="1"> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>			2010	2011	2012	2013	2014	2015	2016	2017	2018	2019								WEST EAST			2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																	
							WEST EAST																																			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																	

No.	Name	Label	Survey period	Survey frequency
3.69)	dl_negint_inv	negative interest actions: investing or preponing (additional) investments	East and West since 06/2017	once

Wording of question

Jun-17		Further Information																																								
<p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <p>If Yes</p> <p>Which arrangements did you choose, to avoid payments of negative interest rates?</p> <table border="1"> <tr> <td>(Early) conducting (additional) investments</td> <td>Yes [1]</td> </tr> </table>		(Early) conducting (additional) investments	Yes [1]	online only																																						
(Early) conducting (additional) investments	Yes [1]																																									
<p>Time span of variable</p> <table border="1"> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>			2010	2011	2012	2013	2014	2015	2016	2017	2018	2019								WEST EAST			2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																	
							WEST EAST																																			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																	

No.	Name	Label	Survey period	Survey frequency
3.70)	dl_negint_oth	negative interest actions: other	East and West since 06/2017	once

Wording of question

Jun-17		Further Information																																								
<p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <p>If Yes</p> <p>Which arrangements did you choose, to avoid payments of negative interest rates?</p> <table border="1"> <tr> <td>Other; please specify</td> <td>Yes [1]</td> </tr> </table>		Other; please specify	Yes [1]	online only																																						
Other; please specify	Yes [1]																																									
<p>Time span of variable</p> <table border="1"> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>			2010	2011	2012	2013	2014	2015	2016	2017	2018	2019								WEST EAST			2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																	
							WEST EAST																																			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																	

No.	Name	Label	Survey period	Survey frequency						
3.71)	dl_negint_burden	burden of negative interest rates on profit situation	East and West since 06/2017	once						
Wording of question										
<div>Jun-17</div> <div>Negative interest rates have a negative impact on our revenues</div> <div><table><tr><td>highly significant [1]</td><td>significantly [2]</td><td>negligible or not at all [3]</td></tr><tr><td></td><td></td><td></td></tr></table></div>			highly significant [1]	significantly [2]	negligible or not at all [3]				<div>Further Information</div> <div>online only</div>	
highly significant [1]	significantly [2]	negligible or not at all [3]								
Time span of variable										
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
							WEST EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	

No.	Name	Label	Survey period	Survey frequency												
3.72)	dl_negint_banks	number of relationship banks	East and West since 06/2017	once												
Wording of question																
<div>Jun-17</div> <div>How many main banks do you use?</div> <div>If No</div> <div>How many banks do you name your main bank?</div> <div><table><tr><td>0 [0]</td><td>1 [1]</td><td>2 [2]</td><td>3 [3]</td><td>4 [4]</td><td>More than 4 [5]</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table></div>			0 [0]	1 [1]	2 [2]	3 [3]	4 [4]	More than 4 [5]							<div>Further Information</div> <div>online only</div>	
0 [0]	1 [1]	2 [2]	3 [3]	4 [4]	More than 4 [5]											
Time span of variable																
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019							
							WEST EAST									
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029							

No.	Name	Label	Survey period	Survey frequency					
3.73)	dl_ustax_sales	tax reform: percentage sales in US	East and West since 03/2018	once					
Wording of question									
<div>Mar-18</div> <div>Tax reform in the USA</div> <div>What percentage of your annual turnover comes from the USA?</div> <div>_____ %</div>			<div>Further Information</div>						
Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.74)	dl_ustax_competition	tax reform: competition with US-companies	East and West since 03/2018	once

Wording of question

<p>Mar-18</p> <p>Tax reform in the USA</p> <p>How does your company compete with companies from the USA?</p> <table border="1"> <tr> <td>strong [1]</td> <td>medium [2]</td> <td>weak [3]</td> <td>none [4]</td> </tr> </table>	strong [1]	medium [2]	weak [3]	none [4]	Further Information																																																																																																
strong [1]	medium [2]	weak [3]	none [4]																																																																																																		
<p>Time span of variable</p> <table border="1"> <tr> <td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																												
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																												
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																												
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																												
								WEST EAST																																																																																													
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																												

No.	Name	Label	Survey period	Survey frequency
3.75)	dl_ustax_shortterm	tax reform: tax burden short term	East and West since 03/2018	once

Wording of question

<p>Mar-18</p> <p>Tax reform in the USA</p> <p>Due to the tax reform the tax burden of your company will on the</p> <table border="1"> <tr> <td>short term</td> <td>decrease [1]</td> <td>stay the same [2]</td> <td>increase [3]</td> </tr> </table>	short term	decrease [1]	stay the same [2]	increase [3]	Further Information																																																																																																
short term	decrease [1]	stay the same [2]	increase [3]																																																																																																		
<p>Time span of variable</p> <table border="1"> <tr> <td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td> </tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																												
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																												
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																												
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																												
								WEST EAST																																																																																													
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																												

No.	Name	Label	Survey period	Survey frequency
3.76)	dl_ustax_longterm	tax reform: tax burden long term	East and West since 03/2018	once

Wording of question

<p>Mar-18</p> <p>Tax reform in the USA</p> <p>Due to the tax reform the tax burden of your company will on the</p> <table border="1"> <tr> <td>long term</td> <td>decrease [1]</td> <td>stay the same [2]</td> <td>increase [3]</td> </tr> </table>	long term	decrease [1]	stay the same [2]	increase [3]	Further Information
long term	decrease [1]	stay the same [2]	increase [3]		

Time span of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.77)	dl_ustax_export	tax reform: reaction export	East and West since 03/2018	once

Wording of question

Mar-18

Tax reform in the USA

How will you (as a company) react to the US-tax reform?

Exports to the USA	decrease [1]	no change [2]	increase [3]

Further Information

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.78)	dl_ustax_import	tax reform: reaction import	East and West since 03/2018	once

Wording of question

Mar-18

Tax reform in the USA

How will you (as a company) react to the US-tax reform?

Imports from the USA	decrease [1]	no change [2]	increase [3]

Further information

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.79)	dl_ustax_invus	tax reform: reaction investment in US	East and West since 03/2018	once

Wording of question

Mar-18	Further information																																																																																																				
<p>Tax reform in the USA</p> <p>How will you (as a company) react to the US-tax reform?</p> <table border="1"> <tr> <td>Investment in the US</td> <td>decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Investment in the US	decrease [1]	no change [2]	increase [3]																																																																																																	
Investment in the US	decrease [1]	no change [2]	increase [3]																																																																																																		
<p>Time span of variable</p> <table border="1"> <tr> <td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																												
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																												
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																												
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																												
								WEST EAST																																																																																													
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																												

No.	Name	Label	Survey period	Survey frequency
3.80)	dl_ustax_invger	tax reform: reaction investment in Germany	East and West since 03/2018	once

Wording of question

Mar-18	Further information																																																																																																				
<p>Tax reform in the USA</p> <p>How will you (as a company) react to the US-tax reform?</p> <table border="1"> <tr> <td>Investment in Germany</td> <td>decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Investment in Germany	decrease [1]	no change [2]	increase [3]																																																																																																	
Investment in Germany	decrease [1]	no change [2]	increase [3]																																																																																																		
<p>Time span of variable</p> <table border="1"> <tr> <td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr> <td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																												
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																												
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																												
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																												
								WEST EAST																																																																																													
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																												

No.	Name	Label	Survey period	Survey frequency
3.81)	dl_ustax_intelprop	tax reform: relocation of intellectual property	East and West since 03/2018	once

Wording of question

Mar-18										Further Information				
<p>Tax reform in the USA</p> <p>Will your company shift intellectual property (patents, brands, copyrights etc.) in the USA due to the US-Tax reform?</p>										<p>online only!</p>				
<table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td></td> <td></td> </tr> </table>											Yes [1]	No [2]		
Yes [1]	No [2]													
<p>Time span of variable</p>														
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989					
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999					
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009					
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019					
								WEST						
								EAST						
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029					

No.	Name	Label	Survey period	Survey frequency
3.82)	dl_gdp1	real gdp: % change comp. last year	West and East 08/2018	once

Wording of question

Aug-18										Further Information
<p>By how many percent do you think the real GDP in Germany will change in 20XX compared to the previous year (20YY)?</p> <p>_____%</p>										<p>XX= current year YY= previous year e.g. in 2018: 20XX=2018, 20YY=2017</p> <p>related to gdp3 und gdp4</p>
<p>Time span of variable</p>										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
								WEST		
								EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	

No.	Name	Label	Survey period	Survey frequency
3.83)	dl_gdp2	impact economic development on business situation	West and East 08/2018	once

Wording of question

Aug-18										Further Information										
<p>How important is the general economic development in Germany for your business situation?</p>																				
<table border="1"> <tr> <td>very important [1]</td> <td>important [2]</td> <td>not as important [3]</td> <td>less important [4]</td> <td>unimportant [5]</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td> </tr> </table>											very important [1]	important [2]	not as important [3]	less important [4]	unimportant [5]					
very important [1]	important [2]	not as important [3]	less important [4]	unimportant [5]																
<p>Time span of variable</p>																				
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											

2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.84)	dl_fserv	foreign services	West and East 08/2018	once

Wording of question

Aug-18	Further Information																																																																																																				
<p>Does your company currently provide services to persons or companies resident abroad and/or do you have plans for these activities in the next two years?</p> <p>Yes [1] No [2]</p>																																																																																																					
<h4>Time span of variable</h4> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																												
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																												
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																												
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																												
								WEST EAST																																																																																													
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																												

No.	Name	Label	Survey period	Survey frequency
3.85)	dl_fserv_curreu	current foreign services: in another European country	West and East 08/2018	once

Wording of question

Aug-18	Further Information																																																																																																				
<p>Does your company currently provide services to persons or companies resident abroad and/or do you have plans for these activities in the next two years?</p> <p>If yes,</p> <p>current: in another European country [1]</p>																																																																																																					
<h4>Time span of variable</h4> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																												
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																												
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																												
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																												
								WEST EAST																																																																																													
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																												

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.86) **dl_fserv_currwo** current foreign services: outside Europe West and East 08/2018 once

Wording of question

Aug-18										Further Information
<p>Does your company currently provide services to persons or companies resident abroad and/or do you have plans for these activities in the next two years?</p> <p>If yes,</p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 5px;">current:</div> <div style="border: 1px solid black; padding: 2px;">outside Europe [1]</div> </div>										
Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.87) **dl_fserv_planeu** planned foreign services: in another European country West and East 08/2018 once

Wording of question

Aug-18										Further Information
<p>Does your company currently provide services to persons or companies resident abroad and/or do you have plans for these activities in the next two years?</p> <p>If yes,</p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 5px;">planned:</div> <div style="border: 1px solid black; padding: 2px;">in another European country [1]</div> </div>										
Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.88) **dl_fserv_planwo** planned foreign services: outside Europe West and East 08/2018 once

Wording of question

Aug-18										Further Information
<p>Does your company currently provide services to persons or companies resident abroad and/or do you have plans for these activities in the next two years?</p> <p>If yes,</p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 5px;"></div> <div style="border: 1px solid black; padding: 2px;">outside</div> </div>										
Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	

		Europe [1]	
planned:			

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.89)	dl_fop_need	foreign operations challenge: no need	West and East 08/2018	once

Wording of question

Aug-18	Further Information				
<p>What aspects prevent or complicate foreign operations of your company?</p> <table border="1"> <tr> <td></td> <td>Yes[1]</td> </tr> <tr> <td>no need / interest on our part</td> <td></td> </tr> </table>		Yes[1]	no need / interest on our part		
	Yes[1]				
no need / interest on our part					

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.90)	dl_fop_risk	foreign operations challenge: high risk/cost of market development	West and East 08/2018	once

Wording of question

Aug-18	Further Information				
<p>What aspects prevent or complicate foreign operations of your company?</p> <table border="1"> <tr> <td></td> <td>Yes[1]</td> </tr> <tr> <td>high risk / cost of market development</td> <td></td> </tr> </table>		Yes[1]	high risk / cost of market development		
	Yes[1]				
high risk / cost of market development					

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.91)	dl_fop_qual	foreign operations challenge: no qualification	West and East 08/2018	once

Wording of question

Aug-18	Further Information																																																																																																				
<p>What aspects prevent or complicate foreign operations of your company?</p> <table border="1"> <tr> <td></td> <td>Yes[1]</td> </tr> <tr> <td>lack of qualification/ experience of employees</td> <td></td> </tr> </table>		Yes[1]	lack of qualification/ experience of employees																																																																																																		
	Yes[1]																																																																																																				
lack of qualification/ experience of employees																																																																																																					
<h4>Time span of variable</h4> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																												
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																												
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																												
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																												
								WEST EAST																																																																																													
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																												

No.	Name	Label	Survey period	Survey frequency
3.92)	dl_fop_entry	foreign operations challenge: entry barrier	West and East 08/2018	once

Wording of question

Aug-18	Further Information																																																																																																				
<p>What aspects prevent or complicate foreign operations of your company?</p> <table border="1"> <tr> <td></td> <td>Yes[1]</td> </tr> <tr> <td>barrier to market access</td> <td></td> </tr> </table>		Yes[1]	barrier to market access																																																																																																		
	Yes[1]																																																																																																				
barrier to market access																																																																																																					
<h4>Time span of variable</h4> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																												
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																												
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																												
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																												
								WEST EAST																																																																																													
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																												

No.	Name	Label	Survey period	Survey frequency
3.93)	dl_fop_dem	foreign operations challenge: no demand	West and East 08/2018	once

Wording of question

Aug-18		Further Information																																																																																																				
<p>What aspects prevent or complicate foreign operations of your company?</p> <div> <div>no demand for our offer</div> <div>Yes[1]</div> </div>																																																																																																						
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>			1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																													
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																													
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																													
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																													
								WEST EAST																																																																																														
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																													

No.	Name	Label	Survey period	Survey frequency
3.94)	dl_fop_ip	foreign operations challenge: protection intellectual property	West and East 08/2018	once

Wording of question

Aug-18		Further Information																																																																																																				
<p>What aspects prevent or complicate foreign operations of your company?</p> <div> <div>lack of protection of intellectual property / data</div> <div>Yes[1]</div> </div>																																																																																																						
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>			1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																													
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																													
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																													
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																													
								WEST EAST																																																																																														
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																													

No.	Name	Label	Survey period	Survey frequency
3.95)	dl_fop_stand	foreign operations challenge: different standards	West and East 08/2018	once

Wording of question

Aug-18		Further Information										
<p>What aspects prevent or complicate foreign operations of your company?</p> <div> <div>different standards / norms abroad</div> <div>Yes[1]</div> </div>												
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> </table>			1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989			

1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.96) **dl_fop_cultb** foreign operations challenge: cultural/language barriers West and East 08/2018 once

Wording of question

Aug-18	Further Information
<p>What aspects prevent or complicate foreign operations of your company?</p> <div> <div> cultural / language barriers </div> <div> Yes[1] </div> </div>	

Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
								WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.97) **dl_fop_oth** foreign operations challenge: other West and East 08/2018 once

Wording of question

Aug-18	Further Information
<p>What aspects prevent or complicate foreign operations of your company?</p> <div> <div> Others: </div> <div> Yes[1] </div> </div>	<p>These comments are not part of the KT-Dataset. For access they have to be requested at EBDC, seperately.</p>

Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
								WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.98)	dl_found	founding year	West and East 09/2018	once

Wording of question

<p>Sep-18</p> <p>In which year was your company / business founded?</p> <p>_____</p>	Further information																																																																																																														
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST										EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																																						
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																																						
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																																						
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																																						
								WEST																																																																																																							
								EAST																																																																																																							
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																																						

No.	Name	Label	Survey period	Survey frequency
3.99)	dl_forsales	sales: % in foreign country	West and East 09/2018	once

Wording of question

<p>Sep-18</p> <p>How many percent of your sales does your company / business make abroad?</p> <p>_____</p>	Further information																																																																																																														
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019									WEST										EAST		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																																						
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																																						
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																																						
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																																						
								WEST																																																																																																							
								EAST																																																																																																							
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																																						

No.	Name	Label	Survey period	Survey frequency
3.100)	dl_invit_dj	investment in Software/database this year	West and east since 11/2018	May, Nov.

Wording of question

<p>Nov-18</p> <p>Special question investments (only in May and November)</p> <table border="1"> <tr><td colspan="2">Total investments</td></tr> <tr><td colspan="2">-Software/ Datenbases</td></tr> <tr><td>In the current year our investments (20WW** compared to 20XX**)</td><td>+ [1]</td></tr> <tr><td></td><td>= [2]</td></tr> <tr><td></td><td>- [3]</td></tr> </table>	Total investments		-Software/ Datenbases		In the current year our investments (20WW** compared to 20XX**)	+ [1]		= [2]		- [3]	<p>Further information</p> <p>20XX = last year 20WW = this year</p> <p>3.21) dl_invest_lj 3.22) dl_invcon_lj 3.23) dl_inveq_lj 3.24) dl_invest_dj 3.25) dl_invcon_dj 3.26) dl_inveq_dj 3.27) dl_invest_nj</p>
Total investments											
-Software/ Datenbases											
In the current year our investments (20WW** compared to 20XX**)	+ [1]										
	= [2]										
	- [3]										

										3.28) dl_invcon_nj 3.29) dl_inveq_nj 3.134) dl_invit_lj
Time span of variable										Label in data set: + = increased [1] = = not changed [2] - = decreased [3]
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	WEST EAST
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	WEST EAST

No.	Name	Label	Survey period	Survey frequency
3.101)	dl_invit_nj	Investment in Software/database next year	West and east since 11/2018	May, Nov.

Wording of question

Nov-18

Special question investments
(only in May and November)

Next year our investments will likely be (20YY** compared to 20WW**)	Total investments
	-Software/ Datenbases
	+ [1]
	= [2]
	- [3]

Further information
20YY = next
20WW = this year

3.21) dl_invest_lj
3.22) dl_invcon_lj
3.23) dl_inveq_lj
3.24) dl_invest_dj
3.25) dl_invcon_dj
3.26) dl_inveq_dj
3.27) dl_invest_nj
3.28) dl_invcon_nj
3.29) dl_inveq_nj
3.134) dl_invit_lj

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

WEST
EAST

WEST
EAST

Label in data set:
++ = increased [1]
== = not changed [2]
- = decreased [3]

No.	Name	Label	Survey period	Survey frequency
3.102)	dl_sec_management	sector - questionnaire completed in: management	West East 12/2018	once

Wording of question

since 12/2018										Further information
In which sector of your company/enterprise the questionnaire of the Ifo Business Survey will be completed?										
management					[1]					
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							WEST EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.103)	dl_sec_controlling	sector - questionnaire completed in: controlling	West East 12/2018	once

Wording of question

<p>since 12/2018</p> <p>In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed?</p> <table border="1"> <tr> <td>Finance / Controlling / Accounting</td> <td>[1]</td> </tr> </table>	Finance / Controlling / Accounting	[1]	Further information
Finance / Controlling / Accounting	[1]		

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							WEST EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.104)	dl_sec_marketing	sector - questionnaire completed in: marketing	West East 12/2018	once

Wording of question

<p>since 12/2018</p> <p>In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed?</p> <table border="1"> <tr> <td>Sale / Marketing</td> <td>[1]</td> </tr> </table>	Sale / Marketing	[1]	Further information
Sale / Marketing	[1]		

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							WEST EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.105)	dl_sec_other	sector - questionnaire completed in: other	West East 12/2018	once

Wording of question

<p>since 12/2018</p> <p>In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed?</p> <table border="1"> <tr> <td>Other, description:</td> <td>[1]</td> </tr> </table>	Other, description:	[1]	<p>Further information</p> <p>These comments are not part of the KT-Dataset. For access they have to be requested at EBDC, seperately.</p>
Other, description:	[1]		

Wording of question

since 12/2018										Further information
Which name most likely applies to the position of the usually completing (the questionnaire) person?										
Team leader					[1]					
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.109)	dl_pos_clerk	position - questionnaire completed by: clerk	West East 12/2018	once

Wording of question

since 12/2018										Further information
Which name most likely applies to the position of the usually completing (the questionnaire) person?										
Clerk					[1]					
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.110)	dl_pos_other	position - questionnaire completed by: other	West East 12/2018	once

Wording of question

since 12/2018										Further information
Which name most likely applies to the position of the usually completing (the questionnaire) person?										These comments are not part of the KT-Dataset. For access they have to be requested at EBDC, seperately.
Other, description:					[1]					
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.114)	dl_heat_occ	weather - occurrence: heat wave	West and East 05/2019	once

Wording of question

since 5/2019 Where there any incidents of extrem weather conditions in the region , where your firm is settled, in the last 10 years ?		Further information only online																																																																																	
	<table border="1"> <tr> <td></td> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td>Heat wave</td> <td></td> <td></td> </tr> </table>		Yes [1]	No [2]	Heat wave																																																																														
	Yes [1]	No [2]																																																																																	
Heat wave																																																																																			
<h4>Time span of variable</h4> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>				1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020									WEST EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																										
								WEST EAST																																																																											
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																										

No.	Name	Label	Survey period	Survey frequency
3.115)	dl_cold_occ	weather - occurrence: cold wave	West and East 05/2019	once

Wording of question

since 5/2019 Where there any incidents of extrem weather conditions in the region , where your firm is settled, in the last 10 years ?		Further information only online																																																																																	
	<table border="1"> <tr> <td></td> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td>Cold wave</td> <td></td> <td></td> </tr> </table>		Yes [1]	No [2]	Cold wave																																																																														
	Yes [1]	No [2]																																																																																	
Cold wave																																																																																			
<h4>Time span of variable</h4> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>				1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020									WEST EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																										
								WEST EAST																																																																											
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																										

No.	Name	Label	Survey period	Survey frequency
3.116)	dl_drought_occ	weather - occurrence: Drought	West and East 05/2019	once

Wording of question

since 5/2019 Where there any incidents of extrem weather conditions in the region , where your firm is settled, in the last 10 years ?		Further information only online							
	<table border="1"> <tr> <td></td> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td>Drought</td> <td></td> <td></td> </tr> </table>		Yes [1]	No [2]	Drought				
	Yes [1]	No [2]							
Drought									

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							WEST	EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.117)	dl_rain_occ	weather - occurrence: heavy rain	West and East 05/2019	once

Wording of question

<p>since 5/2019</p> <p>Where there any incidents of extrem weather conditions in the region, where your firm is settled, in the last 10 years ?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td>Heavy rain</td> <td></td> <td></td> </tr> </table>			Yes [1]	No [2]	Heavy rain			<p>Further information</p> <p>only online</p>																																																																										
	Yes [1]	No [2]																																																																																
Heavy rain																																																																																		
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST</td><td>EAST</td><td></td></tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020								WEST	EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																									
							WEST	EAST																																																																										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																									

No.	Name	Label	Survey period	Survey frequency
3.118)	dl_storm_occ	weather - occurrence: storms	West and East 05/2019	once

Wording of question

<p>since 5/2019</p> <p>Where there any incidents of extrem weather conditions in the region, where your firm is settled, in the last 10 years ?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td>Storms</td> <td></td> <td></td> </tr> </table>			Yes [1]	No [2]	Storms			<p>Further information</p> <p>only online</p>																																																																										
	Yes [1]	No [2]																																																																																
Storms																																																																																		
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST</td><td>EAST</td><td></td></tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020								WEST	EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																									
							WEST	EAST																																																																										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.119) **dl_heat_imp** weather - impact: heatwaves West and East 05/2019 once

Wording of question

since 5/2019 Did these extreme weather conditions have an impact on the value added of your firm? <table border="1"> <tr> <td></td> <td>Positive [1]</td> <td>None [2]</td> <td>Negative [3]</td> </tr> <tr> <td>Heatwaves</td> <td></td> <td></td> <td></td> </tr> </table>											Positive [1]	None [2]	Negative [3]	Heatwaves				Further information only online																																																																									
	Positive [1]	None [2]	Negative [3]																																																																																								
Heatwaves																																																																																											
Time span of variable <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>												1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020									WEST EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																		
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																		
								WEST EAST																																																																																			
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																		

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.120) **dl_cold_imp** weather - impact: coldwaves West and East 05/2019 once

Wording of question

since 5/2019 Did these extreme weather conditions have an impact on the value added of your firm? <table border="1"> <tr> <td></td> <td>Positive [1]</td> <td>None [2]</td> <td>Negative [3]</td> </tr> <tr> <td>Coldwaves</td> <td></td> <td></td> <td></td> </tr> </table>											Positive [1]	None [2]	Negative [3]	Coldwaves				Further information only online																																																																									
	Positive [1]	None [2]	Negative [3]																																																																																								
Coldwaves																																																																																											
Time span of variable <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>												1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020									WEST EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																		
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																		
								WEST EAST																																																																																			
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																		

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.121) **dl_drought_imp** weather - impact: drought West and East 05/2019 once

Wording of question

since 5/2019 Did these extreme weather conditions have an impact on the value added of your firm? <table border="1"> <tr> <td></td> <td>Positive [1]</td> <td>None [2]</td> <td>Negative [3]</td> </tr> <tr> <td>Drought</td> <td></td> <td></td> <td></td> </tr> </table>											Positive [1]	None [2]	Negative [3]	Drought				Further information only online																																	
	Positive [1]	None [2]	Negative [3]																																																
Drought																																																			
Time span of variable <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>												1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																										

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.122)	dl_rain_imp	weather - impact: heavy rain	West and East 05/2019	once

Wording of question

<p>since 5/2019</p> <p>Did these extreme weather conditions have an impact on the value added of your firm?</p> <table border="1"> <tr> <td></td> <td>Positive [1]</td> <td>None [2]</td> <td>Negative [3]</td> </tr> <tr> <td>Heavy rain</td> <td></td> <td></td> <td></td> </tr> </table>		Positive [1]	None [2]	Negative [3]	Heavy rain				<p>Further information</p> <p>only online</p>
	Positive [1]	None [2]	Negative [3]						
Heavy rain									

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.123)	dl_storm_imp	weather - impact: storms	West and East 05/2019	once

Wording of question

<p>since 5/2019</p> <p>Did these extreme weather conditions have an impact on the value added of your firm?</p> <table border="1"> <tr> <td></td> <td>Positive [1]</td> <td>None [2]</td> <td>Negative [3]</td> </tr> <tr> <td>Storms</td> <td></td> <td></td> <td></td> </tr> </table>		Positive [1]	None [2]	Negative [3]	Storms				<p>Further information</p> <p>only online</p>
	Positive [1]	None [2]	Negative [3]						
Storms									

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.124)	dl_heat_inc	weather - incidence and intensity: heatwaves	West and East 05/2019	once

Wording of question

<p>since 5/2019</p>	<p>Further information</p> <p>only online</p>
---------------------	---

2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
------	------	------	------	------	------	------	------	------	------

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.127)	dl_rain_inc	weather - incidence and intensity: heavy rain	West and East 05/2019	once
--------	-------------	---	-----------------------	------

Wording of question

since 5/2019		Further information only online			
Does your firm expect any change in the frequency or intensity of certain extreme weather conditions ?					
		Increase [1]	No change [2]	Decrease [3]	
Heavy rain					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	
								EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.128)	dl_storm_inc	weather - incidence and intensity: storms	West and East 05/2019	once
--------	--------------	---	-----------------------	------

Wording of question

since 5/2019		Further information only online			
Does your firm expect any change in the frequency or intensity of certain extreme weather conditions ?					
		Increase [1]	No change [2]	Decrease [3]	
Storms					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	
								EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.129)	dl_heat_prep	weather - prepared: heatwaves	West and East 05/2019	once
--------	--------------	-------------------------------	-----------------------	------

Wording of question

since 5/2019		Further information only online			
Is your firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?					
		Yes [1]	No [2]	Not necessary [3]	
Heatwaves					

No.	Name	Label	Survey period	Survey frequency
3.132)	dl_rain_prep	weather - prepared: Heavy rain	West and East 05/2019	once

Wording of question

<p>since 5/2019</p> <p>Is your firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?</p>		<p>Further information</p> <p>only online</p>																																																																																											
	<table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> <td>Not necessary [3]</td> </tr> <tr> <td>Heavy rain</td> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]	Not necessary [3]	Heavy rain																																																																																								
Yes [1]	No [2]	Not necessary [3]																																																																																											
Heavy rain																																																																																													
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td></tr> <tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>				1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020									WEST										EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																				
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																				
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																				
								WEST																																																																																					
								EAST																																																																																					
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																				

No.	Name	Label	Survey period	Survey frequency
3.133)	dl_storm_prep	weather - prepared: storms	West and East 05/2019	once

Wording of question

<p>since 5/2019</p> <p>Is your firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?</p>		<p>Further information</p> <p>only online</p>																																																																																											
	<table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> <td>Not necessary [3]</td> </tr> <tr> <td>Storms</td> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]	Not necessary [3]	Storms																																																																																								
Yes [1]	No [2]	Not necessary [3]																																																																																											
Storms																																																																																													
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST</td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>EAST</td><td></td></tr> <tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>				1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020									WEST										EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																				
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																				
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																				
								WEST																																																																																					
								EAST																																																																																					
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																				

No.	Name	Label	Survey period	Survey frequency
3.134)	dl_invt_lj	investment in Software/database last year	West and east since 11/2018	May

Wording of question

<p>May 2019</p> <p>Special question investments</p> <p>(only in May and November)</p>		<p>Further information</p> <p>20YY = previous year</p> <p>20WW = preprevious year</p> <p>e.g. if question was in 2019: 20YY=2018 and 20WW=2017</p>											
	<table border="1"> <tr><td colspan="2">Total investments</td></tr> <tr><td colspan="2">-Software/ Datenbases</td></tr> <tr><td>+ [1]</td><td></td></tr> <tr><td>= [2]</td><td></td></tr> <tr><td>- [3]</td><td></td></tr> </table>	Total investments		-Software/ Datenbases		+ [1]		= [2]		- [3]			
Total investments													
-Software/ Datenbases													
+ [1]													
= [2]													
- [3]													
<p>Last year our investments were (20YY** compared to 20WW**)</p>		<p>3.21) dl_invest_lj</p> <p>3.22) dl_incon_lj</p> <p>3.23) dl_inveq_lj</p> <p>3.24) dl_invest_dj</p> <p>3.25) dl_incon_dj</p> <p>3.26) dl_inveq_dj</p>											

	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
3.139)	dl_csa1_nqac	average case//percentage change of sales in field xy - next quarter	West and East since 01/2019	quarterly survey

Wording of question

<p>since 01/2019</p> <p>By what percentage are your sales going to change in quarter "k"??</p> <p>average case: <input type="text"/> % (please insert positive or negative integral numbers) [1]</p> <p>I don't know [3] <input type="text"/></p>	<p>Further information</p> <p>Change of sales in field XY next quarter (average case)</p> <p>**"k" either denotes the following quarter or the current quarter</p> <p>Example:</p> <p>If the question was posed at the end of the fourth quarter, the question refers to the following first quarter. If it is posed at the beginning of the second quarter it refers to the second quarter</p> <p>Further notes:</p> <p>[1] = A value was stated</p> <p>[3] = "I don't know" was stated</p>
---	--

Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
3.140)	dl_csa1_nqac_v	values: average case//percentage change of sales in field xy - next quarter	West and East since 01/2019	quarterly survey

Wording of question

<p>since 01/2019</p> <p>By what percentage are your sales going to change in quarter "k"??</p> <p>average case: <input type="text"/> % (please insert positive or negative integral numbers)</p>	<p>Further information</p> <p>Denotation of values: Change of sales in field XY next quarter (average case)</p> <p>**"k" either denotes the following quarter or the current quarter</p> <p>Example:</p> <p>If the question was posed at the end of the fourth quarter, the question refers to the following first quarter. If it is posed at the beginning of the second quarter it refers to the second quarter</p>
--	--

Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
3.141)	dl_csa1_nqwc	worst case//percentage change of sales in field xy - next quarter	West and East since 01/2019	quarterly survey

Wording of question

<p>since 01/2019</p> <p>By what percentage are your sales going to change in quarter "k"?</p> <p>worst case: <input type="text"/> % (please insert positive or negative integral numbers) [1]</p> <p>I don't know [3] <input type="text"/></p>		<p>Further information</p> <p>Change of sales in field XY next quarter (worst case)</p> <p>**"k" either denotes the following quarter or the current quarter</p> <p>Example:</p> <p>If the question was posed at the end of the fourth quarter, the question refers to the following first quarter. If it is posed at the beginning of the second quarter it refers to the second quarter</p> <p>Further notes:</p> <p>[1] = A value was stated</p> <p>[3] = "I don't know" was stated</p>																																																																																																																								
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019											2020	2021	2022	2023	2024	2025	2026	2027	2028	2029											WEST										EAST										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																																																	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																																																	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																																																	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																																																	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																																																	
WEST																																																																																																																										
EAST																																																																																																																										

No.	Name	Label	Survey period	Survey frequency
3.142)	dl_csa1_nqwc_v	values: worst case/percentage change of sales in field xy - next quarter	West and East since 01/2019	quarterly survey

Wording of question

<p>since 01/2019</p> <p>By what percentage are your sales going to change in quarter "k"?</p> <p>worst case: <input type="text"/> % (please insert positive or negative integral numbers)</p>		<p>Further information</p> <p>Denotation of values: Change of sales in field XY next quarter (worst case)</p> <p>**"k" either denotes the following quarter or the current quarter</p> <p>Example:</p> <p>If the question was posed at the end of the fourth quarter, the question refers to the following first quarter. If it is posed at the beginning of the second quarter it refers to the second quarter</p>																																																																																																																								
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989											1990	1991	1992	1993	1994	1995	1996	1997	1998	1999											2000	2001	2002	2003	2004	2005	2006	2007	2008	2009											2010	2011	2012	2013	2014	2015	2016	2017	2018	2019											2020	2021	2022	2023	2024	2025	2026	2027	2028	2029											WEST										EAST										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																																																																	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																																																																	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																																																																	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																																																																	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																																																																	
WEST																																																																																																																										
EAST																																																																																																																										

No.	Name	Label	Survey period	Survey frequency
3.143)	dl_psalinc	probability of sales increase - next quarter	West and East since 01/2019	quarterly survey

Wording of question

<p>since 01/2019</p> <p>How do you evaluate the probability that the sales in your field increase in quarter "k"?</p> <p>probability is <input type="text"/> % (please enter integral numbers) [1]</p> <p>probability is between <input type="text"/> % and <input type="text"/> % (please enter integral numbers) [2]</p>		<p>Further information</p> <p>Probability of sales increase next quarter</p> <p>**"k" either denotes the following quarter or the current quarter</p> <p>Example:</p> <p>If the question was posed at the end of the fourth quarter, the question refers to the following first quarter</p>
---	--	--

I don't know [3] <input type="text"/>										<p>quarters, the use question refers to the following first quarter. If it is posed at the beginning of the second quarter it refers to the second quarter</p> <p>Further notes: [1] = A single value was stated [2] = range of values was stated [3] = "I don't know" was stated</p>
Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	WEST EAST
WEST EAST										

No.	Name	Label	Survey period	Survey frequency
3.144)	dl_psalinc_min	lower bound: probability of sales increase - next quarter	West and East since 01/2019	quarterly survey

Wording of question

since 01/2019 How do you evaluate the probability that the sales in your field increase in quarter "k"? probability is between <input type="text"/> % and <input type="text"/> % (please enter integral numbers)										<p>Further information</p> <p>Denoted lower bound: probability of sales increase next quarter</p> <p>**"k" either denotes the following quarter or the current quarter</p> <p>Example:</p> <p>If the question was posed at the end of the fourth quarter, the question refers to the following first quarter. If it is posed at the beginning of the second quarter it refers to the second quarter</p> <p>Further notes: The variable indicates the lower one of the two denoted values</p>
Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	WEST EAST
WEST EAST										

No.	Name	Label	Survey period	Survey frequency
3.145)	dl_psalinc_max	upper bound: probability of sales increase - next quarter	West and East since 01/2019	quarterly survey

Wording of question

since 01/2019 How do you evaluate the probability that the sales in your field increase in quarter "k"? probability is between <input type="text"/> % and <input type="text"/> % (please enter integral numbers)										<p>Further information</p> <p>Denoted upper bound: probability of sales increase next quarter</p> <p>**"k" either denotes the following quarter or the current quarter</p> <p>Example:</p> <p>If the question was posed at the end of the fourth quarter, the question refers to the following first quarter. If it is posed at the beginning of the second quarter it refers to the second quarter</p> <p>Further notes: The variable indicates the higher one of the two denoted values</p>
Time span of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	

Wording of question

since 01/1999											Further information
How do you evaluate the probability of steady sales in your field in quarter "k"??											Single value: Probability of steady sales next quarter
probability is <input type="text"/> % (please enter integral numbers)											"K" either denotes the following quarter or the current quarter Example:
Time span of variable											If the question was posed at the end of the fourth quarter, the question refers to the following first quarter. If it is posed at the beginning of the second quarter it refers to the second quarter
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Further notes: If only one value is inserted it is contained within this variable	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999		
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009		
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
										WEST	
										EAST	
										WEST	
										EAST	

No.	Name	Label	Survey period	Survey frequency
3.151)	di_psaldec	probability of sales decrease - next quarter	West and East since 01/2019	quarterly survey

Wording of question

[illegible]

No.	Name	Label	Survey period	Survey frequency
3.152)	di_psaldec_min	lower bound: probability of sales decrease - next	West and East since 01/2019	quarterly survey

Wording of question

since 01/2019	Further information
How do you evaluate the probability that your sales decrease in quarter "X"?	Denoted lower bound: Probability of sales decrease next quarter

1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.155)	dl_uncert_tax	uncertainty in future demand due to: tax	West and East 12/2019	once

Wording of question

<p>Dec-19</p> <p>Demand in your services depends on multiple factors. Please evaluate to which extent uncertainties regarding the following matter make it difficult to estimate future demand:</p> <table border="1"> <tr> <td></td> <td>no relevance [1]</td> <td></td> <td></td> <td></td> <td>high relevance [5]</td> </tr> <tr> <td>Tax</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>											no relevance [1]				high relevance [5]	Tax						<p>Further information only online</p>																																																										
	no relevance [1]				high relevance [5]																																																																											
Tax																																																																																
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td colspan="2">WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td colspan="2">EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>											1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	WEST										EAST									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																							
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																							
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																							
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																							
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																							
WEST																																																																																
EAST																																																																																

No.	Name	Label	Survey period	Survey frequency
3.156)	dl_uncert_trade	uncertainty in future demand due to: trade war	West and East 12/2019	once

Wording of question

<p>Dec-19</p> <p>Demand in your services depends on multiple factors. Please evaluate to which extent uncertainties regarding the following matter make it difficult to estimate future demand:</p> <table border="1"> <tr> <td></td> <td>no relevance [1]</td> <td></td> <td></td> <td></td> <td>high relevance [5]</td> </tr> <tr> <td>Trade war</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>											no relevance [1]				high relevance [5]	Trade war						<p>Further information only online</p>																																																										
	no relevance [1]				high relevance [5]																																																																											
Trade war																																																																																
<p>Time span of variable</p> <table border="1"> <tr><td>1980</td><td>1981</td><td>1982</td><td>1983</td><td>1984</td><td>1985</td><td>1986</td><td>1987</td><td>1988</td><td>1989</td></tr> <tr><td>1990</td><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td></tr> <tr><td>2000</td><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td></tr> <tr><td>2010</td><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td></tr> <tr><td>2020</td><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td></tr> <tr><td colspan="2">WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td colspan="2">EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>											1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	WEST										EAST									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989																																																																							
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999																																																																							
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009																																																																							
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019																																																																							
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029																																																																							
WEST																																																																																
EAST																																																																																

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.157)	dl_uncert_exc	uncertainty in future demand due to: exchange rate	West and East 12/2019	once

Wording of question

Dec-19		Further information only online	
Demand in your services depends on multiple factors. Please evaluate to which extent uncertainties regarding the following matter make it difficult to estimate future demand:			
	no relevance [1]		high relevance [5]
Exchange rate			

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.158)	dl_uncert_econ	uncertainty in future demand due to: general economic development	West and East 12/2019	once

Wording of question

Dec-19		Further information only online	
Demand in your services depends on multiple factors. Please evaluate to which extent uncertainties regarding the following matter make it difficult to estimate future demand:			
	no relevance [1]		high relevance [5]
General economic development			

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.159)	dl_uncert_unempl	uncertainty in future demand due to: unemployment rate	West and East 12/2019	once

Wording of question

Dec-19		Further information only online	
Demand in your services depends on multiple factors. Please evaluate to which extent uncertainties regarding the following matter make it difficult to estimate future demand:			

	no relevance [1]				high relevance [5]
Unemployment rate					

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST	
								EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.160)	dl_uncert_inflation	uncertainty in future demand due to: inflation	West and East 12/2019	once

Wording of question

Dec-19	Further information only online												
<p>Demand in your services depends on multiple factors. Please evaluate to which extent uncertainties regarding the following matter make it difficult to estimate future demand:</p> <table border="1"> <tr> <td></td> <td>no relevance [1]</td> <td></td> <td></td> <td></td> <td>high relevance [5]</td> </tr> <tr> <td>Inflation</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		no relevance [1]				high relevance [5]	Inflation						
	no relevance [1]				high relevance [5]								
Inflation													

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
								WEST	
								EAST	
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.161)	dl_uncert_intrate	uncertainty in future demand due to: interest rate	West and East 12/2019	once

Wording of question

Dec-19	Further information only online												
<p>Demand in your services depends on multiple factors. Please evaluate to which extent uncertainties regarding the following matter make it difficult to estimate future demand:</p> <table border="1"> <tr> <td></td> <td>no relevance [1]</td> <td></td> <td></td> <td></td> <td>high relevance [5]</td> </tr> <tr> <td>Interest rate/EZB monetary policy</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		no relevance [1]				high relevance [5]	Interest rate/EZB monetary policy						
	no relevance [1]				high relevance [5]								
Interest rate/EZB monetary policy													

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999

How important is the uncertainty about the turnover in the future quarter for decisions about:

	not important [1]			important [4]	don't know [5]
employment					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.168)	dl_decision_price	uncertainty in turnover decisive for decisions on pricing: quarter	West and east 01/2020	once

Wording of question

Jan-20

How important is the uncertainty about the turnover in the future quarter for decisions about:

	not important [1]			important [4]	don't know [5]
pricing					

Further information
only online

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.169)	dl_decision_invest2	uncertainty in turnover decisive for decisions on investments: year	West and east 01/2020	once

Wording of question

Jan-20

How important is the uncertainty about the turnover in the future year for decisions about:

	not important [1]			important [4]	don't know [5]
investments					

Further information
only online

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.170)	di_decision_emp12	uncertainty in turnover decisive for decisions on employment: year	West and east 01/2020	once

Jan-20

Further information
only online

How important is the uncertainty about the turnover in the future year for decisions about:

	not important [1]			important [4]	don't know [5]
employment					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
3.171)	dl_decision_price2	uncertainty in turnover decisive for decisions on pricing; year	West and east 01/2020	once

Jan-20

Further information
only online

How important is the uncertainty about the turnover in the future year for decisions about:

	not important [1]			important [4]	don't know [5]
pricing					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
3.172)	dl_decision_notes	notes to questions on uncertainty about turnover	West and east 01/2020	once

[illegible]

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.173)	dl_wage_agree	agreement on effect of European minimum wage on employment	West and east 02/2020	once

Wording of question

<p>Feb-20</p> <p>The introduction of a European minimum wage of 12 Euros per hour would make it substantially more difficult for low-skilled workers to find work.</p> <table border="1"> <tr> <td>Fully agree [1]</td> <td>Agree [2]</td> <td>Uncertain [3]</td> <td>Do not agree [4]</td> <td>Do not agree at all [5]</td> <td>No opinion [6]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]							<p>Further information</p> <p>only online</p>
Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]								

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.174)	dl_wage_know	pre-knowledge on the subject of minimum wage	West and east 02/2020	once

Wording of question

<p>Feb 20</p> <p>Please rate your pre-knowledge on this subject.</p> <p>Minimum wage: <input type="text"/> (number from 1 to 10)</p>	<p>Further information</p> <p>only online</p>
--	---

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.175)	dl_ref_agree	agreement on positive economic effect of refugees on European population	West and east 02/2020	once

Wording of question

<p>Feb-20</p> <p>In the next 10 years, the European population will benefit economically from the inflow of refugees since 2015.</p>	<p>Further information</p> <p>only online</p>
--	---

Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.176) **dl_ref_know** pre-knowledge on the subject of refugee's economic effects West and east 02/2020 once

Wording of question

<p>Feb 20</p> <p>Please rate your pre-knowledge on this subject.</p> <p>Inflow of refugees: <input type="text"/> (number from 1 to 10)</p>	<p>Further information</p> <p>only online</p>
--	---

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.177) **dl_robot_agree** agreement on effect of robots and AI on long-term unemployment West and east 02/2020 02/20; 11/21

Wording of question

<p>Feb-20</p> <p>Under constant circumstances, the growing use of robots and artificial intelligence will lead to a substantial increase in long-term unemployment on the industrial states.</p> <table border="1"> <tr> <td>Fully agree [1]</td> <td>Agree [2]</td> <td>Uncertain [3]</td> <td>Do not agree [4]</td> <td>Do not agree at all [5]</td> <td>No opinion [6]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]							<p>Further information</p> <p>only online</p>
Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]								

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

EAST						
------	--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.178)	dl_robot_know	pre-knowledge on subject of robots and AI	West and east 02/2020	02/20; 11/21
--------	---------------	---	-----------------------	--------------

Wording of question

<p>Feb 20</p> <p>Please rate your pre-knowledge on this subject.</p> <p>Robots and artificial intelligence: <input type="text"/> (number from 1 to 10)</p>	<p>Further information</p> <p>only online</p>
--	---

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST	EAST								

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.179)	dl_retirem_agree	agreement on effect of increase in retirement age	West and east 02/2020	once
--------	------------------	---	-----------------------	------

Wording of question

<p>Feb-20</p> <p>In Europe, the share of the population older than 65 years is increasing. Thus, the society would benefit from an increase in the retirement age, which would better reflect higher life expectancy.</p> <table border="1"> <tr> <td>Fully agree [1]</td><td>Agree [2]</td><td>Uncertain [3]</td><td>Do not agree [4]</td><td>Do not agree at all [5]</td><td>No opinion [6]</td></tr> <tr> <td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> </table>	Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>Further information</p> <p>only online</p>
Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]								
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>								

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST	EAST								

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.180)	dl_retirem_know	pre-knowledge on subject of retirement age	West and east 02/2020	once
--------	-----------------	--	-----------------------	------

Wording of question

<p>Feb 20</p> <p>Please rate your pre-knowledge on this subject.</p> <p>Increase in the retirement age: <input type="text"/> (number from 1 to 10)</p>	<p>Further information</p> <p>only online</p>
--	---

Time span of variable									
-----------------------	--	--	--	--	--	--	--	--	--

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.181)	dl_move_agree	agreement on positive effect of free movement of people within Europe	West and east 02/2020	02/20; 11/21

Wording of question

<p>Feb-20</p> <p>The free movement of people within Europe has benefitted the west european population economically since the 1980s.</p> <table border="1"> <tr> <td>Fully agree [1]</td> <td>Agree [2]</td> <td>Uncertain [3]</td> <td>Do not agree [4]</td> <td>Do not agree at all [5]</td> <td>No opinion [6]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]							<p>Further information only online</p>
Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]								

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.182)	dl_move_know	pre-knowledge on free movement of people	West and east 02/2020	02/20; 11/21

Wording of question

<p>Feb 20</p> <p>Please rate your pre-knowledge on this subject.</p> <p>Free movement of people: <input type="text"/> (number from 1 to 10)</p>	<p>Further information only online</p>
---	--

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.183)	dl_merger_agree	agreement on mergers of companies to european champions	West and east 02/2020	02/20; 11/21

Wording of question

Feb-20						Further information only online	
<p>As long as China and other states support the emergence of very large international companies, the european population on average would benefit from the authorization of mergers of companies to european champions by the european authorities, even if this weakens the competition.</p>							
Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST EAST									
WEST EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.184) **dl_merger_know** pre-knowledge on mergers to european champions West and east 02/2020 02/20; 11/21

Wording of question

Feb 20						Further information only online	
<p>Please rate your pre-knowledge on this subject.</p>							
Mergers to european champions:		<input type="text"/>	(number from 1 to 10)				

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST EAST									
WEST EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.185) **dl_econ_interest** interest in economics and debates of economic policy West and east 02/2020 once

Wording of question

Feb 20						Further information number from 1 to 10, 10: highest interest only online	
<p>To which extent are you interested in economics and debates of economic policy?</p>							
		<input type="text"/>	(number from 1 to 10)				

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.186)	dl_polit_conf	confidence in academic experts regarding political questions	West and east 02/2020	02/20; 11/21
--------	---------------	--	-----------------------	--------------

Wording of question

<p>Feb 20</p> <p>How large is your confidence in the opinion of academic experts regarding political questions?</p> <p><input type="text"/> (number from 1 to 10)</p>	<p>Further information</p> <p>number from 1 to 10, 10: highest interest</p> <p>only online</p>
---	---

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.187)	dl_education	level of education	West and east 02/2020	once
--------	--------------	--------------------	-----------------------	------

Wording of question

<p>Feb-20</p> <p>What is your level of education?</p> <table border="1"> <tr> <td>Secondary school [1]</td> <td>High school [2]</td> <td>Vocational training [3]</td> <td>Bachelor [4]</td> <td>Master [5]</td> <td>Ph.D. [6]</td> <td>other [7]</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>	Secondary school [1]	High school [2]	Vocational training [3]	Bachelor [4]	Master [5]	Ph.D. [6]	other [7]								<p>Further information</p> <p>only online</p>
Secondary school [1]	High school [2]	Vocational training [3]	Bachelor [4]	Master [5]	Ph.D. [6]	other [7]									

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.188)	dl_cor3_eff	corona march: effect of corona virus on business	West and east 03/2020	once
--------	-------------	--	-----------------------	------

Wording of question

<p>Mar-20</p> <p>How does the corona virus affect your current business activity?</p> <p><input type="radio"/> Positively <input type="radio"/> No effect [2] <input type="radio"/> Negatively [3]</p>	<p>Further information</p>
--	-----------------------------------

	[1]			

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
3.189)	dl_cor3_demand	corona march: effect of corona virus on demand	West and east 03/2020	once

Wording of question

<p>Mar-20</p> <p>In case negative effects on your company, of which nature are they?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Decrease in demand</td> <td></td> </tr> </table>		Yes [1]	Decrease in demand		Further information
	Yes [1]				
Decrease in demand					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
3.190)	dl_cor3_foreign	corona march: effect of corona virus on foreign subsidiary firms	West and east 03/2020	once

Wording of question

<p>Mar-20</p> <p>In case negative effects on your company, of which nature are they?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Negative effects on business activities of foreign subsidiary firms</td> <td></td> </tr> </table>		Yes [1]	Negative effects on business activities of foreign subsidiary firms		Further information
	Yes [1]				
Negative effects on business activities of foreign subsidiary firms					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
3.191)	di_cor3_travel	corona march: effect of corona virus on delin or cancellation of business trips	West and east 03/2020	once

Mar-20

In case negative effects on your company, of which nature are they?

Yes [1]

Delay or cancellation of business trips

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
3.192)	dl_cor3_other	corona march: other negative effects of coronavirus	West and east 03/2020	once

Mar-20

In case negative effects on your company, of which nature are they?

Yes [1]

Other

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST EAST

No.	Name	Label	Survey period	Survey frequency
3.193)	dl_cor3_other_text	corona march: other negative effects of coronavirus. (text)	West and east 03/2020	once

Mar-20	In case negative effects on your company, of which nature are they?		Further information
	Other		
Time span of variable			

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.194) **dl_cor_effect** corona: effect of corona virus on current business West and east 04/2020 corona phase

Wording of question

Apr-20							Further information
How does the spread of the corona virus affect your business activity?							
Negatively [-3]	[-2]	[-1]	[0]	[+1]	[+2]	Positively [+3]	

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.195) **dl_cor4_homeoff** corona: increased use of home office West and east 04/2020 corona phase

Wording of question

Apr-20		Further information
Which measures did your company take in response to the spread of the corona virus?		
Operating business: Increased use of home office	Yes [1]	

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.196) dl_cor4_stwork_y corona: short-time work West and east 04/2020 corona phase

Wording of question

Apr-20										Further information
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Yes [1]</div> </div>										
<div> <div>Operating business:</div> <div>Short-time work</div> </div>										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST
										EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.197) dl_cor4_overtime corona: reduction of overtime West and east 04/2020 corona phase

Wording of question

Apr-20										Further information
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Yes [1]</div> </div>										
<div> <div>Operating business:</div> <div>Holiday and reduction of overtime</div> </div>										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST
										EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.198) dl_cor4_emplreduction corona: reduction of employment West and east 04/2020 corona phase

Wording of question

Apr-20										Further information
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Yes [1]</div> </div>										
<div> <div>Operatives Geschäft:</div> <div>Reduction of employment (e.g. job cuts)</div> </div>										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.199)	dl_cor4_sit shut	corona: site shutdown	West and east 04/2020	corona phase

Wording of question

<p>Apr-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td>Operating business: Shutdown of sites</td> <td>Yes [1]</td> </tr> </table>	Operating business: Shutdown of sites	Yes [1]	Further information
Operating business: Shutdown of sites	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.200)	dl_cor4_storage_inc	corona: increased storing	West and east 04/2020	corona phase

Wording of question

<p>Apr-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td>Operating business: Increased storing</td> <td>Yes [1]</td> </tr> </table>	Operating business: Increased storing	Yes [1]	Further information
Operating business: Increased storing	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.201)	dl_cor4_supplier	corona: change or diversification of supplier	West and east 04/2020	corona phase

Wording of question

Apr-20										Further information
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Operating business:</div> <div>Change or diversification of suppliers</div> </div>										
<div> <div>Yes [1]</div> </div>										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST
										EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.202)	dl_cor4_bus_other	corona: other consequences	West and east 04/2020	corona phase

Wording of question

Apr-20										Further information
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Operating business:</div> <div>Other</div> </div>										
<div> <div>Yes [1]</div> </div>										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST
										EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.203)	dl_cor4_bus_othertext	corona: other consequences text	West and east 04/2020	corona phase

Wording of question

Apr-20										Further information
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Operatives Geschäft:</div> <div>Other, such as</div> </div>										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	

									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.204)	dl_cor4_credit	corona: use of credit lines	West and east 04/2020	corona phase

Wording of question

<p>Apr-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td>Yes [1]</td> </tr> <tr> <td> <p>Finance/Investment: Use of existing credit lines</p> </td> </tr> </table>	Yes [1]	<p>Finance/Investment: Use of existing credit lines</p>	Further information
Yes [1]			
<p>Finance/Investment: Use of existing credit lines</p>			

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.205)	dl_cor4_newcredit	corona: new credit lines	West and east 04/2020	corona phase

Wording of question

<p>Apr-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td>Yes [1]</td> </tr> <tr> <td> <p>Finance/Investment: New credit lines</p> </td> </tr> </table>	Yes [1]	<p>Finance/Investment: New credit lines</p>	Further information
Yes [1]			
<p>Finance/Investment: New credit lines</p>			

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.206)	dl_cor4_liquidityas	corona: use of liquidity assistances	West and east 04/2020	corona phase

Wording of question

<p>Apr-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td></td> </tr> </table>		Further information

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.209)	dl_cor4_fin_other	corona: other financial consequences	West and east 04/2020	corona phase

Wording of question

<p>Apr-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td>Yes [1]</td> </tr> <tr> <td> <table border="1"> <tr> <td>Finance/Investment:</td> <td></td> </tr> <tr> <td>Other</td> <td></td> </tr> </table> </td> </tr> </table>	Yes [1]	<table border="1"> <tr> <td>Finance/Investment:</td> <td></td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>	Finance/Investment:		Other		Further information
Yes [1]							
<table border="1"> <tr> <td>Finance/Investment:</td> <td></td> </tr> <tr> <td>Other</td> <td></td> </tr> </table>	Finance/Investment:		Other				
Finance/Investment:							
Other							

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	
								EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.210)	dl_cor4_fin_othertext	corona: other financial consequences text	West and east 04/2020	corona phase

Wording of question

<p>Apr-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td>Finance/Investment:</td> <td></td> </tr> <tr> <td>Other, such as:</td> <td></td> </tr> </table>	Finance/Investment:		Other, such as:		Further information
Finance/Investment:					
Other, such as:					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	
								EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.211)	dl_cor_restrpublic	corona: duration of restrictions to public life due to the pandemic	West and east 04/2020	corona phase

Wording of question

<p>Apr-20</p> <p>How long do you expect restrictions to public life in Germany to last due to the spread of the corona virus?</p> <p>_____ months</p>	Further information
---	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST	EAST								

No.	Name	Label	Survey period	Survey frequency
3.212)	dl_cor4_turnovercon	corona april: constant turnover	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Which effect of the corona pandemic on your companies turnover do you expect this year?</p> <table border="1"> <tr> <td>No effect</td> <td>[1]</td> </tr> </table>	No effect	[1]	Further information
No effect	[1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST	EAST								

No.	Name	Label	Survey period	Survey frequency
3.213)	dl_cor4_turnoverinc	corona april: increasing turnover	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Which effect of the corona pandemic on your companies turnover do you expect this year?</p> <p>Increase of _____ %</p>	Further information
---	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST	EAST								

No.	Name	Label	Survey period	Survey frequency
3.214)	dl_cor4_turnoverdec	corona april: decreasing turnover	West and east 04/2020	once

Wording of question

Apr-20

Which effect of the corona pandemic on your companies turnover do you expect this year?

 Decrease of _____ %

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

Further information

No.	Name	Label	Survey period	Survey frequency
3.215)	di_cor4_turnover_future	corona april: catch up on missed turnover in future	West and east 04/2020	once

Wording of question

Apr-20

In case you expect a decrease in turnover, do you expect to catch up with the missed turnover in the future?

No [1]	Yes, partly [2]	Yes, completely [3]

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.216)	dl_cor4_emplabr1	corona april: share of employees living abroad	West and east 04/2020	once

Wording of question

Apr-20

Do you have employees with residence outside of Germany? If yes, what is their share compared to the overall staff?

Yes, _____ % of employees

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.217)	dl_cor4_emplabr2	corona april:no employees living abroad	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Do you have employees with residence outside of Germany? If yes, what is their share compared to the overall staff?</p> <div> <div>No [1]</div> </div>	Further information																																																																																										
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																			WEST EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																		
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																		
								WEST EAST																																																																																			
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																		

No.	Name	Label	Survey period	Survey frequency
3.218)	dl_cor4_emplabr3	corona april: employment of employees living abroad	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Can you currently employ those employees with residence outside of Germany?</p> <div> <div>No, no employment possible [1]</div> <div>Yes, partly [2]</div> <div>Yes, completely [3]</div> </div>	Further information																																																																																										
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td><td></td></tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																			WEST EAST		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																		
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																		
								WEST EAST																																																																																			
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																		

No.	Name	Label	Survey period	Survey frequency
3.219)	dl_cor4_problem	corona april: most problematic aspect	West and east 04/2020	once

Wording of question

Apr-20	Further information
--------	---------------------

[illegible]

No.	Name	Label	Survey period	Survey frequency
3.220)	dl_cor4_polconseq	corona april: desired political consequences	West and east 04/2020	once

Wording of question

Apr-20

Which measures do you wish to be taken by politicians?

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
3.221)	di_cor4_survive	corona april:duration surviving shutdown	West and east 04/2020	once

Wording of question

Apr-20

In order to fight the corona pandemic, several measures are taken such as shutdowns of schools/universities/shops, restrictions to personal contact, restrictions to travel and more. How long do you expect your company could survive if this measures would be held up longer?

less than 1 month [0]	1 month [1]	2 months [2]	3 months [3]	4 months [4]	5 months [5]	6 months [6]	more than 6 months [7]

Further information
only online

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.222)	dl_cor4_surviveas	corona april: duration survivign shutdown assistances	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>In the last question you delivered your expectations how long your company could last the current measures against the corona pandemic. Did you consider the possibility to receive federal assistances when giving your answer?*</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]			<p>Further information</p> <p>only online</p>
Yes [1]	No [2]				

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST EAST

No.	Name	Label	Survey period	Survey frequency
3.223)	dl_cor4_reduction	corona april: deferral of tax payments or reduce of prepayment	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Does your company use deferred payments of tax or in order to reduce advance payments?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]			<p>Further information</p> <p>only online</p>
Yes [1]	No [2]				

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST EAST

No.	Name	Label	Survey period	Survey frequency
3.224)	dl_cor4_reduction_planning	corona april: if no, reduction in planning	West and east 04/2020	once

Wording of question

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.227) **dl_cor5_measures3** corona may: postponement of investment projects due to the pandemic **West and east 05/2020** **once**

Wording of question

<p>May 20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table border="1"> <tr> <td>Postponement of investment projects</td> <td>Yes [1]</td> </tr> </table>	Postponement of investment projects	Yes [1]	Further information
Postponement of investment projects	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.228) **dl_cor5_measures4** corona may: cancellation of investment projects due to the pandemic **West and east 05/2020** **once**

Wording of question

<p>May 20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table border="1"> <tr> <td>Cancellation of investment projects</td> <td>Yes [1]</td> </tr> </table>	Cancellation of investment projects	Yes [1]	Further information
Cancellation of investment projects	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.229) **dl_cor5_measures5** corona may: short time work due to the pandemic **West and east 05/2020** **once**

Wording of question

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.232)	dl_cor_duration2	corona: time until business situation will normalize (most likely case)	West and east 05/2020	corona phase

Wording of question

<p>May 20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize? In the most likely case in:</p> <p>_____ months</p>	Further information																																																																																																				
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td></tr> <tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020										WEST EAST	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											WEST										EAST									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																												
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																												
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																												
									WEST EAST																																																																																												
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																												
WEST																																																																																																					
EAST																																																																																																					

No.	Name	Label	Survey period	Survey frequency
3.233)	dl_cor5_duration3	corona: time until business situation will normalize (worst case)	West and east 05/2020	corona phase

Wording of question

<p>May 20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize? In the worst case in:</p> <p>_____ months</p>	Further information																																																																																																				
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td></tr> <tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020										WEST EAST	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											WEST										EAST									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																												
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																												
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																												
									WEST EAST																																																																																												
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																												
WEST																																																																																																					
EAST																																																																																																					

No.	Name	Label	Survey period	Survey frequency
3.234)	dl_cor5_liquidity1	corona may: time surviving with liquidity reserve	West and east 05/2020	once

Wording of question

May 20	Further information
--------	---------------------

Assume your earnings would further remain on the level of april, how long would your liquidity reserves last?

_____ months

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
3.235)	dl_cor5_liquidity2	corona may: surviving with liquidity reserve	West and east 05/2020	once

Wording of question

May 20

Assume your earnings would further remain on the level of april, how long would your liquidity reserves last?

Yes [1]
No shortage expected

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
3.236)	dl_cor5_empl_Feb	corona may: employees in February 2020	West and east 05/2020	once

Wording of question

May-20

How many employees did your company have in February 2020?

_____ employees

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.237)	dl_cor5_empl_now	corona: employees now	West and east 05/2020	corona phase

Wording of question

May 20

How many employees does your company currently have?

_____ employees

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

No.	Name	Label	Survey period	Survey frequency
3.238)	dl_cor5_change	corona may: changes within company after pandemic	West and east 05/2020	once

Wording of question

May 20

Do you expect durable changes in your company after the corona crisis?

No changes [1]	[2]	[3]	[4]	Large changes [5]

Further information

only online

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

No.	Name	Label	Survey period	Survey frequency
3.239)	dl_cor5_travel	corona may: less business travels after the pandemic	West and east 05/2020	once

Wording of question

May 20	Further information only online
--------	------------------------------------

Which durable changes do you consider likely in your company? (multiple answers possible)

	Yes [1]
less business travels	

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
3.240)	dl_cor5_homeoffice	corona may: more homeoffice after the pandemic	West and east 05/2020	once

Wording of question

May 20

Which durable changes do you consider likely in your company? (multiple answers possible)

	Yes [1]
more remote working	

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

Further information
only online

No.	Name	Label	Survey period	Survey frequency
3.241)	dl_cor5_automat	corona may: higher automatisation	West and east 05/2020	once

Wording of question

May 20

Which durable changes do you consider likely in your company? (multiple answers possible)

	Yes [1]
more automatisation	

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

Further information
only online

									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.242)	dl_cor5_ext	corona may: reduction of external goods or services	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Which durable changes do you consider likely in your company? (multiple answers possible)</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Reduction of external products or services</td> <td></td> </tr> </table>		Yes [1]	Reduction of external products or services		<p>Further information only online</p>
	Yes [1]				
Reduction of external products or services					

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.243)	dl_cor5_divers	corona may: higher diversification in procurement	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Which durable changes do you consider likely in your company? (multiple answers possible)</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>higher diversification in procurement</td> <td></td> </tr> </table>		Yes [1]	higher diversification in procurement		<p>Further information only online</p>
	Yes [1]				
higher diversification in procurement					

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.244)	dl_cor5_product	corona may: change in product portfolio	West and east 05/2020	once

Wording of question

<p>May-20</p> <p>Welche dauerhaften Veränderungen halten Sie in Ihrem unternehmen für wahrscheinlich?</p>	<p>Further information only online</p>
---	--

									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.247)	dl_cor5_other_text	corona may: other changes after corona pandemic text	West and east 05/2020	once
--------	--------------------	--	-----------------------	------

Wording of question

<p>May 20</p> <p>Which durable changes do you consider likely in your company? (multiple answers possible)</p> <p>other, such as</p>	<p>Further information</p> <p>only online</p>
--	---

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.248)	dl_cor5_emp1	corona may: investment in employees currently	West and east 05/2020	once
--------	--------------	---	-----------------------	------

Wording of question

<p>May 20</p> <p>Does your company currently plan higher investments in one of the following fields? (please tick all applying answers)</p> <p>Yes [1]</p> <p>Employees (vocational training)</p>	<p>Further information</p> <p>only online</p>
--	---

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.249)	dl_cor5_emp2	corona may: investment in employees after crisis	West and east 05/2020	once
--------	--------------	--	-----------------------	------

Wording of question

<p>May 20</p> <p>Does your company plan higher investments in one of the following fields for the time after the corona crisis? (please tick all applying answers)</p>	<p>Further information</p> <p>only online</p>
---	---

		Yes [1]		
Employees (vocational training)				

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.250)	dl_cor5_workplace1	corona may: investment in workplaces currently	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Does your company currently plan higher investments in one of the following fields? (please tick all applying answers)</p> <table border="1"> <tr> <td colspan="2"></td> <td>Yes [1]</td> </tr> <tr> <td colspan="2">Work places (remote working or office places)</td> <td></td> </tr> </table>			Yes [1]	Work places (remote working or office places)			<p>Further information</p> <p>only online</p>
		Yes [1]					
Work places (remote working or office places)							

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.251)	dl_cor5_workplace2	corona may: investment in workplaces after crisis	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Does your company plan higher investments in one of the following fields for the time after the corona crisis? (please tick all applying answers)</p> <table border="1"> <tr> <td colspan="2"></td> <td>Yes [1]</td> </tr> <tr> <td colspan="2">Work places (remote working or office places)</td> <td></td> </tr> </table>			Yes [1]	Work places (remote working or office places)			<p>Further information</p> <p>only online</p>
		Yes [1]					
Work places (remote working or office places)							

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.252)	dl_cor5_prov1	corona may: investment in service provision currently	West and east 05/2020	once
--------	---------------	---	-----------------------	------

Wording of question

<p>May 20</p> <p>Does your company plan higher investments in one of the following fields for the time after the corona crisis? (please tick all applying answers)</p> <table border="1"> <tr> <td>Service provision</td> <td>Yes [1]</td> </tr> </table>	Service provision	Yes [1]	<p>Further information</p> <p>only online</p>
Service provision	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.253)	dl_cor5_prov2	corona may: investment in service provision after crisis	West and east 05/2020	once
--------	---------------	--	-----------------------	------

Wording of question

<p>May 20</p> <p>Does your company plan higher investments in one of the following fields for the time after the corona crisis? (please tick all applying answers)</p> <table border="1"> <tr> <td>Service provision</td> <td>Yes [1]</td> </tr> </table>	Service provision	Yes [1]	<p>Further information</p> <p>only online</p>
Service provision	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.254)	dl_cor5_supply1	corona may: investment in supply chains currently	West and east 05/2020	once
--------	-----------------	---	-----------------------	------

Wording of question

<p>May 20</p> <p>Does your company currently plan higher investments in one of the following fields? (please tick all applying answers)</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> </table>		Yes [1]	<p>Further information</p> <p>only online</p>
	Yes [1]		

Supply chain management (e.g. diversification)		
--	--	--

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.255)	dl_cor5_supply2	corona may: investment in supply chains after crisis	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Does your company plan higher investments in one of the following fields for the time after the corona crisis? (please tick all applying answers)</p> <table border="1"> <tr> <td>Supply chain management (e.g. diversification)</td> <td>Yes [1]</td> </tr> </table>	Supply chain management (e.g. diversification)	Yes [1]	Further information only online
Supply chain management (e.g. diversification)	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.256)	dl_cor5_other_inv1	corona may: other investments currently	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Does your company currently plan higher investments in one of the following fields? (please tick all applying answers)</p> <table border="1"> <tr> <td>other</td> <td>Yes [1]</td> </tr> </table>	other	Yes [1]	Further information only online
other	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.257)	dl_cor5_other_inv2	corona may: other investments after crisis	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Does your company plan higher investments in one of the following fields for the time after the corona crisis? (please tick all applying answers)</p> <table border="1"> <tr> <td>other</td> <td>Yes [1]</td> </tr> </table>	other	Yes [1]	Further information only online
other	Yes [1]		

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.258)	dl_cor5_other_inv_text	corona may: other investments text	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Does your company currently or for the time after the corona crisis plan higher investments in one of the following fields? (please tick all applying answers)</p> <table border="1"> <tr> <td>other, such as:</td> <td></td> </tr> </table>	other, such as:		Further information only online
other, such as:			

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.259)	dl_cor6_measures1	corona june: reduction of employees	West and east 06/2020	once

Wording of question

<p>Jun-20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table border="1"> <tr> <td>Reduction of employees</td> <td>Yes [1]</td> </tr> </table>	Reduction of employees	Yes [1]	Further information
Reduction of employees	Yes [1]		

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.262)	dl_cor6_measures4	corona june: new credit lines	West and east 06/2020	once

Wording of question

<p>Jun-20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table border="1"> <tr> <td>New credit lines</td> <td>Yes [1]</td> </tr> </table>										New credit lines	Yes [1]	Further information
New credit lines	Yes [1]											
Time span of variable												
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000			
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010			
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020			
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030			
										WEST EAST		

No.	Name	Label	Survey period	Survey frequency
3.263)	dl_cor6_measures5	corona june: use of liquidity assistances	West and east 06/2020	once

Wording of question

<p>Jun-20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table border="1"> <tr> <td>Use of liquidity assistances</td> <td>Yes [1]</td> </tr> </table>										Use of liquidity assistances	Yes [1]	Further information
Use of liquidity assistances	Yes [1]											
Time span of variable												
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000			
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010			
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020			
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030			
										WEST EAST		

No.	Name	Label	Survey period	Survey frequency
3.264)	dl_cor6_measures6	corona june: postponement of investment projects	West and east 06/2020	once

Wording of question

<p>Jun-20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table border="1"> <tr> <td>Postponement of investment projects</td> <td>Yes [1]</td> </tr> </table>										Postponement of investment projects	Yes [1]	Further information
Postponement of investment projects	Yes [1]											

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.265)	di_cor6_measures7	corona june: cancellation of investment projects	West and east 06/2020	once

Wording of question

Jun-20

Further information

Which measures did your company take due to the corona pandemics? (multiple answers possible)

Yes [1]

Cancellation of investment projects

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
3.266)	dl_cor6_measures8	corona june: short time work	West and east 06/2020	once

Wording of question

Jun-20

Which measures did your company take due to the corona pandemics? (multiple answers possible)

Short time work

Yes [1]

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.267)	dl_cor_shorttime2	corona: mean percentage work reduction of employees in short time work	West and east 06/2020	once

Wording of question

<p>Jun-20</p> <p>Share of employees in short time work:</p> <p>_____ %</p>	Further information
--	---------------------

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST
										EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
3.268)	dl_cor6_shorttime3	corona (june: short time work in next three months	West and east 06/2020	once

Wording of question

<p>Jun-20</p> <p>In the next three months, the use of short time work in our company will probably:</p> <table border="1"> <tr> <td>Increase (1)</td><td>Remain constant (2)</td><td>Decrease (3)</td></tr> <tr> <td></td><td></td><td></td></tr> </table>	Increase (1)	Remain constant (2)	Decrease (3)				Further information
Increase (1)	Remain constant (2)	Decrease (3)					

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST
										EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.269)	dl_cor6_duration1	corona: time until business situation will normalize (best case)	West and east 06/2020	corona phase

Wording of question

<p>Jun-20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize?</p> <p>In the best case in:</p> <p>_____ months</p>	Further information
---	---------------------

Time span of variable										
-----------------------	--	--	--	--	--	--	--	--	--	--

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.270)	dl_cor6_duration3	corona: time until business situation will normalize (best case)	West and east 06/2020	corona phase

Wording of question

<p>Jun-20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize? In the worst case in:</p> <p>_____ months</p>	Further information
---	---------------------

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.271)	dl_cor6_change	corona june: changes within company after pandemic	West and east 06/2020	once

Wording of question

<p>Jun-20</p> <p>Do you expect durable changes in your company after the corona crisis?</p> <table border="1"> <tr> <td>No changes [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>Large changes [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	No changes [1]	[2]	[3]	[4]	Large changes [5]						Further information
No changes [1]	[2]	[3]	[4]	Large changes [5]							

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

	no influence [1]	[2]	[3]	[4]	large extent [5]
foreign markets					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.275)	dl_cor_prob_empl	corona: problem employees	West and east 06/2020	corona phase

Wording of question

<p>Jun-20</p> <p>In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems:</p> <table border="1"> <tr> <td></td> <td>no influence [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>large extent [5]</td> </tr> <tr> <td>Employees</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		no influence [1]	[2]	[3]	[4]	large extent [5]	Employees						Further information
	no influence [1]	[2]	[3]	[4]	large extent [5]								
Employees													

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.276)	dl_cor_prob_supply	corona: problem supply	West and east 06/2020	corona phase

Wording of question

<p>Jun-20</p> <p>In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems:</p> <table border="1"> <tr> <td></td> <td>no influence [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>large extent [5]</td> </tr> <tr> <td>Supply (e.g. supply chains, storage)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		no influence [1]	[2]	[3]	[4]	large extent [5]	Supply (e.g. supply chains, storage)						Further information
	no influence [1]	[2]	[3]	[4]	large extent [5]								
Supply (e.g. supply chains, storage)													

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	
								EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.277)	dl_cor_prob_regulation	corona: problem federal regulations	West and east 06/2020	corona phase

Wording of question

Jun-20						Further information
<p>In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems:</p>						
	no influence [1]	[2]	[3]	[4]	large extent [5]	
Federal restrictions						

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
								WEST		
								EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
3.278)	dl_cor_prob_exist	corona: problems endanger existence	West and east 06/2020	corona phase

Wording of question

Jun-20		Further information
<p>Are these problems leading to existential dangers?</p>		
Yes [1]	No [2]	

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
								WEST		
								EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.279) **dl_cor6_capa_suff** corona June: Sufficient available capacity for increasing demand West and east 06/2020 once

Wording of question

<p>Jun-20</p> <p>Could your company currently react to increasing demand, given your companies activities?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td></td> <td></td> </tr> </table>										Yes [1]	No [2]			<p>Further information nur online</p>																																																																															
Yes [1]	No [2]																																																																																												
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>												1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											<p>WEST EAST</p>	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																				
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																				
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																				
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																				

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.280) **dl_cor6_capa_inc** corona June: If yes, possible increase in percent West and east 06/2020 once

Wording of question

<p>Jun-20</p> <p>To which extent (in percent) could your company increase ist business activity?</p> <p>_____ %</p>										<p>Further information</p>																																																																																			
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>												1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											<p>WEST EAST</p>	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																				
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																				
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																				
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																				

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.281) **dl_cor_stwork** corona: shorttime yes or no West and east 07/2020 corona phase

Wording of question

<p>Jul-20</p> <p>Does your company use short time work?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td></td> <td></td> </tr> </table>										Yes [1]	No [2]			<p>Further information</p>																			
Yes [1]	No [2]																																
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>												1991	1992	1993	1994	1995	1996	1997	1998	1999	2000												
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																								

No.	Name	Label	Survey period	Survey frequency
3.282)	dl_cor1_lybc_v	corona july: change in turnover best	West and east 07/2020	once

Jul-20

Further information

What is your expected percentage change in turnover in 2020 compared to 2019?
 Best case:

_____ %

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
3.283)	dl_cor1_lybc	corona july: change in turnover best case dont know	West and east 07/2020	once

Jul-20

What is your expected percentage change in turnover in 2020 compared to 2019?
 Best case:

Don't know

[3]

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

Page 137

No.	Name	Label	Survey period	Survey frequency
3.285)	dl_cor1_lywc	corona july: change in turnover worst case debt know	West and east 07/2020	once

Wording of question

Jul-20

What is your expected percentage change in turnover in 2020 compared to 2019?
 Worst case:

Weiß nicht

[3]

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
3.286)	dl_cor1_lyac_v	corona july: change in turnover most likely case	West and east 07/2020	once

Wording of question

Further information

Taking all opportunities and risks into account, I expect a percentage change in turnover in 2020 of:

%

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.287)	dl_cor1_lyac	corona july: change in turnover most likely case dont know	West and east 07/2020	once

Wording of question

<p>Jul-20</p> <p>Taking all opportunities and risks into account, I expect a percentage change in turnover in 2020 of:</p> <div style="border: 1px solid black; padding: 5px; margin: 10px auto; width: 100px; text-align: center;"> Don't know [3] </div>	Further information
--	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.288)	dl_cor2_pbpc_sv	corona july: long run changes in business model likelihood	West and east 07/2020	once

Wording of question

<p>Jul-20</p> <p>For this question you can either answer by giving a single value or an interval. How likely do you think are durable changes for your business model due to the corona pandemic?</p> <p>The likelihood equals: _____ %</p>	Further information
---	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.289)	dl_cor2_pbpc_min	corona july: long run changes in business model minimum likelihood	West and east 07/2020	once

Wording of question

<p>Jul-20</p> <p>For this question you can either answer by giving a single value or an interval. How likely do you think are durable changes for your business model due to the corona pandemic?</p> <p>The likelihood equals at least: _____ %</p>	Further information																																																																																
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																								
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																								
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																								
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																								

No.	Name	Label	Survey period	Survey frequency
3.290)	dl_cor2_pbpc_max	corona july: long run changes in business model maximum likelihood	West and east 07/2020	once

Wording of question

<p>Jul-20</p> <p>For this question you can either answer by giving a single value or an interval. How likely do you think are durable changes for your business model due to the corona pandemic?</p> <p>The likelihood equals maximum: _____ %</p>	Further information																																																																																
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																								
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																								
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																								
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																								

No.	Name	Label	Survey period	Survey frequency
3.291)	dl_cor2_pbpc	corona july: long run changes in business model dont know	West and east 07/2020	once

Wording of question

<p>Jul-20</p> <p>For this question you can either answer by giving a single value or an interval. How likely do you think are durable changes for your business model due to the corona pandemic?</p> <div> <div>Don't know</div> <div>[3]</div> </div>	Further information																				
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000												

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' turnover do you expect in the current year?</p> <p>Decrease of:</p> <p>_____ %</p>	Further information																																																		
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST</td><td>EAST</td></tr> <tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020									WEST	EAST	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																										
								WEST	EAST																																										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																										

No.	Name	Label	Survey period	Survey frequency
3.295)	dl_cor8_invest_no	corona aug: no effect of pandemics on investment	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' investments do you expect in the current year?</p> <p>no effect [1]</p>	Further information																																																		
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST</td><td>EAST</td></tr> <tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020									WEST	EAST	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																										
								WEST	EAST																																										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																										

No.	Name	Label	Survey period	Survey frequency
3.296)	dl_cor8_invest_inc	corona aug: positive percentage change in investment due to pandemics	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' investments do you expect in the current year?</p> <p>Increase of:</p> <p>_____ %</p>	Further information																				
<p>Time span of variable</p> <table border="1"> <tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000												
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010												

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.297) **dl_cor8_invest_dec** corona aug: negative percentage change in investment due to pandemics West and east 08/2020 once

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' investments do you expect in the current year?</p> <p>Decrease of:</p> <p>_____ %</p>	Further information
--	---------------------

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.298) **dl_cor8_change** corona aug: durable change in business after pandemics West and east 08/2020 once

Wording of question

<p>Aug-20</p> <p>Do you expect durable changes in your company after the corona pandemics?</p> <table border="1"> <tr> <td>no changes [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>large changes [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	no changes [1]	[2]	[3]	[4]	large changes [5]						Further information
no changes [1]	[2]	[3]	[4]	large changes [5]							

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.299) **dl_cor8_home_no** corona aug: home office no change West and east 08/2020 once

Wording of question

Aug-20		Further information																																																		
<p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <table border="1"> <tr> <td></td> <td>no change [1]</td> </tr> <tr> <td>Remote working</td> <td></td> </tr> </table>			no change [1]	Remote working																																																
	no change [1]																																																			
Remote working																																																				
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> </table>			1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020										WEST EAST	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																											
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																											
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																											
									WEST EAST																																											
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																											

No.	Name	Label	Survey period	Survey frequency
3.300)	dl_cor8_home_inc	corona aug: home office increase in percent	West and east 08/2020	once

Wording of question

Aug-20		Further information																																																		
<p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <p>Remote working</p> <p>Increase of: _____ %</p>																																																				
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>WEST EAST</td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> </table>			1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020										WEST EAST	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																											
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																											
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																											
									WEST EAST																																											
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																											

No.	Name	Label	Survey period	Survey frequency
3.301)	dl_cor8_home_dec	corona aug: home office decrease in percent	West and east 08/2020	once

Wording of question

Aug-20		Further information																				
<p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <p>Remote working</p> <p>Decrease of: _____ %</p>																						
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> </table>			1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000													
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010													

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.302)	dl_cor8_travel_no	corona aug: business travel no change	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <table border="1"> <tr> <td>Business travel</td> <td>no change [1]</td> </tr> </table>	Business travel	no change [1]	Further information
Business travel	no change [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.303)	dl_cor8_travel_inc	corona aug: business travel increase in percent	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <p>Business travel</p> <p>Increase of: _____ %</p>	Further information
---	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.304)	dl_cor8_travel_dec	corona aug: business travel decrease in percent	West and east 08/2020	once

Wording of question

	Further information
--	---------------------

Aug-20

Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?

Business travel

Decrease of: _____ %

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

No.	Name	Label	Survey period	Survey frequency
3.305)	dl_cor8_meetings_no	corona aug: virtual meetings no change	West and east 08/2020	once

Wording of question

Aug-20

Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?

	no change [1]
Virtual meetings	

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST
EAST

Further information

No.	Name	Label	Survey period	Survey frequency
3.306)	dl_cor8_meetings_inc	corona aug: virtual meetings increase in percent	West and east 08/2020	once

Wording of question

Aug-20

Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?

Virtual meetings

Increase of: _____ %

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

Further information

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.307) **dl_cor8_meetings_dec** corona aug: virtual meetings decrease in percent West and east 08/2020 once

Wording of question

<p>Aug-20</p> <p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <p>Virtual meetings</p> <p>Decrease of: _____ %</p>	Further information
--	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.308) **dl_cor8_empl_now** corona: number of employees currently West and east 08/2020 corona phase

Wording of question

<p>Aug-20</p> <p>What is the current number of employees in your company?</p> <p>_____ persons</p>	Further information
--	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.309) **dl_cor8_gdp20** corona aug: expected GDP change Germany 2020 West and east 08/2020 once

Wording of question

<p>Aug-20</p> <p>What is your expected percentage change in German gross domestic product in the following year compared to the year before?</p>	Further information
--	---------------------

2020: _____ %									
Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
									<div style="border: 1px solid black; padding: 2px; display: inline-block;">WEST</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin-left: 5px;">EAST</div>

No.	Name	Label	Survey period	Survey frequency
3.310)	dl_cor8_gdp21	corona aug: expected GDP change Germany 2021	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>What is your expected percentage change in German gross domestic product in the following year compared to the year before?</p> <p>2021: _____ %</p>	<p>Further information</p>																																																		
Time span of variable																																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr> <tr> <td colspan="9"></td> <td> <div style="border: 1px solid black; padding: 2px; display: inline-block;">WEST</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin-left: 5px;">EAST</div> </td> </tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										<div style="border: 1px solid black; padding: 2px; display: inline-block;">WEST</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin-left: 5px;">EAST</div>
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																										
									<div style="border: 1px solid black; padding: 2px; display: inline-block;">WEST</div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin-left: 5px;">EAST</div>																																										

No.	Name	Label	Survey period	Survey frequency
3.311)	dl_cor9_eq1	corona sep: equity ratio in 2019	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>What is the equity ratio in your company at the end of 2019?</p> <p>_____ %</p>	<p>Further information</p>																				
Time span of variable																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr> </table>		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000												
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010												

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.312)	dl_cor9_eq2	corona sep: change in equity ratio	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>Did the equity ratio of your company change during the corona crisis?</p> <table border="1"> <tr> <td>Decrease [-3]</td> <td>[-2]</td> <td>[-1]</td> <td>[0]</td> <td>[+1]</td> <td>[+2]</td> <td>Increase [+3]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>							Decrease [-3]	[-2]	[-1]	[0]	[+1]	[+2]	Increase [+3]								Further information
Decrease [-3]	[-2]	[-1]	[0]	[+1]	[+2]	Increase [+3]															

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
									WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.313)	dl_cor9_loan	corona sep: availability of bank loans change since march 2020	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>How did the availability of bank loans change from march 2020 on?</p> <table border="1"> <tr> <td>negatively [-3]</td> <td>[-2]</td> <td>[-1]</td> <td>[0]</td> <td>[+1]</td> <td>[+2]</td> <td>positively [+3]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>							negatively [-3]	[-2]	[-1]	[0]	[+1]	[+2]	positively [+3]								Further information
negatively [-3]	[-2]	[-1]	[0]	[+1]	[+2]	positively [+3]															

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.316)	dl_cor9_interest2	corona sep: increase in base points	West and east 09/2020	once
--------	-------------------	-------------------------------------	-----------------------	------

Wording of question

<p>Sep-20</p> <p>Did your company face changes in loan interest from march 2020 on?</p> <p>If yes, increase of:</p> <p>_____ base points (100 base points = 1 percentage point)</p>	Further information
---	---------------------

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.317)	dl_cor9_credit1	corona sep: credit line in percent of balance in march 2020	West and east 09/2020	once
--------	-----------------	---	-----------------------	------

Wording of question

<p>Sep-20</p> <p>Credit line in percent of the overall balance sheet total.</p> <p>In march 2020:</p> <p>_____ %</p>	Further information
--	---------------------

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.318)	dl_cor9_credit2	corona sep: credit line in percent of balance in june 2020	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>Credit line in percent of the overall balance sheet total.</p> <p>In June 2020:</p> <p>_____ %</p>	Further information
---	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.319)	dl_cor9_nocredit1	corona sep: no credit line	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>Credit line in percent of the overall balance sheet total.</p> <div> No credit line [1] </div>	Further information
---	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.320)	dl_cor9_credit3	corona sep: use of credit lines in percent in march 2020	West and east 09/2020	once
--------	-----------------	---	-----------------------	------

Wording of question

<p>Sep-20</p> <p>To which extent (in percent) was this credit line in use?</p> <p>In march 2020:</p> <p>_____ %</p>	Further information
---	---------------------

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST
										EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.321)	dl_cor9_credit4	corona sep: use of credit lines in percent in june 2020	West and east 09/2020	once
--------	-----------------	--	-----------------------	------

Wording of question

<p>Sep-20</p> <p>To which extent (in percent) was this credit line in use?</p> <p>In june 2020:</p> <p>_____ %</p>	Further information
--	---------------------

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST
										EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

Wording of question

Wording of question

No.	Name
-----	------

Wording of question

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

Wording of question

_____ %

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.329) **dl_cor9_r3a** corona sep: expected inflation rate Germany in 2022 West and east 09/2020 once

Wording of question

Sep-20

What do you think, how high will the inflation rate in Germany be in the year 2022 on average?

_____ %

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Further information

The variables dl_cor9_r1a to dl_cor9_r6b were posed to a subgroup of the asked persons. A sixth of the overall sample was posed the combination of two questions (e.g. 1a and 1b).

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.330) **dl_cor9_r3b** corona sep: expected ECB prime rate in 2022 West and east 09/2020 once

Wording of question

Sep-20

What do you think, how high will the prime rate of the European Central Bank (ECB) in 2022 on average?

_____ %

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Further information

The variables dl_cor9_r1a to dl_cor9_r6b were posed to a subgroup of the asked persons. A sixth of the overall sample was posed the combination of two questions (e.g. 1a and 1b).

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.331)	di_cor9_r4a	corona sep: expected ECB prime rate in 2022	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>What do you think, how high will the prime rate of the European Central Bank (ECB) in 2022 on average?</p> <p>_____ %</p>	<p>Further information</p> <p>The variables dl_cor9_r1a to dl_cor9_r6b were posed to a subgroup of the asked persons. A sixth of the overall sample was posed the combination of two questions (e.g. 1a and 1b).</p>
--	---

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.332)	dl_cor9_r4b	corona sep: expected inflation rate Germany in 2022	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>What do you think, how high will the inflation rate in Germany in 2022?</p> <p>_____ %</p>	<p>Further information</p> <p>The variables dl_cor9_r1a to dl_cor9_r6b were posed to a subgroup of the asked persons. A sixth of the overall sample was posed the combination of two questions (e.g. 1a and 1b).</p>
---	--

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
------	------	------	------	------	------	------	------	------	------

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	
								EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.333)	dl_cor9_r5a	corona sep: ECB prime rate in 2025	West and east 09/2020	once

Wording of question

Sep-20

The current prime rate of the European Central Bank (ECB) equals 0%. What do you think, how high will the prime rate of the European Central Bank (ECB) in 2025 on average?

%

Further information

The variables dl_cor9_r1a to dl_cor9_r6b were posed to a subgroup of the asked persons. A sixth of the overall sample was posed the combination of two questions (e.g. 1a and 1b).

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

No.	Name	Label	Survey period	Survey frequency
3.334)	dl_cor9_r5b	corona sep: trust in predictions of experts	West and east 09/2020	once

Wording of question

Sep-20

To which extent do you trust in predictions of experts?

no trust [1]	[2]	[3]	[4]	[5]	[6]	high trust [7]

Further information

The variables dl_cor9_r1a to dl_cor9_r6b were posed to a subgroup of the asked persons. A sixth of the overall sample was posed the combination of two questions (e.g. 1a and 1b).

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.337)	dl_cor10_price_comp	corona october: relevance of developments in company for pricing	West and east 10/2020	once

Wording of question

Oct-20										Further information
How important are the following aspects for your decisions regarding pricing?										
		not important at all [1]	[2]	[3]	[4]	very important [5]				
Expected developments within the company										

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.338)	dl_cor10_price_market	corona october: relevance of development in market segment for pricing	West and east 10/2020	once

Wording of question

Oct-20										Further information
How important are the following aspects for your decisions regarding pricing?										
		not important at all [1]	[2]	[3]	[4]	very important [5]				
Expected developments in the respective market segment										

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.339)	dl_cor10_price_econ	corona october: relevance of overall economic developments for pricing	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>How important are the following aspects for your decisions regarding pricing?</p> <table border="1"> <tr> <td></td> <td>not important at all [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very important [5]</td> </tr> <tr> <td>Expected economic developments</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>											not important at all [1]	[2]	[3]	[4]	very important [5]	Expected economic developments						Further information
	not important at all [1]	[2]	[3]	[4]	very important [5]																	
Expected economic developments																						
Time span of variable																						
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000													
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010													
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020													
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030													

No.	Name	Label	Survey period	Survey frequency
3.340)	dl_cor10_fin1	corona oct: use of credit lines	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>Compared to December 2019, does your company use more or less of the following financing options?</p> <table border="1"> <tr> <td></td> <td>increase [1]</td> <td>no change [2]</td> <td>decrease [3]</td> <td>not present [4]</td> </tr> <tr> <td>credit lines</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>											increase [1]	no change [2]	decrease [3]	not present [4]	credit lines					Further information
	increase [1]	no change [2]	decrease [3]	not present [4]																
credit lines																				
Time span of variable																				
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											

No.	Name	Label	Survey period	Survey frequency
3.341)	dl_cor10_fin2	corona oct: use of bank loans	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>Compared to December 2019, does your company use more or less of the following financing options?</p>										Further information
--	--	--	--	--	--	--	--	--	--	---------------------

No.	Name	Label	Survey period	Survey frequency
3.344)	dl_cor10_credit_use1	corona oct: use of credit lines due to lack of liquidity	West and east 10/2020	once

Oct-20	Further information				
<p>Why did your company use its credit line more extensively since December 2019?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>due to a lack of liquidity</td> <td></td> </tr> </table>		Yes [1]	due to a lack of liquidity		
	Yes [1]				
due to a lack of liquidity					

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST	
								EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Wording of question	
Oct-20	Further information

The diagram consists of a large light blue rectangle. Inside this rectangle, there is a smaller light blue rectangle. This smaller rectangle is divided into two parts: a top part labeled 'Yes [1]' and a bottom part labeled 'building stock of liquidity'.

<div style="border: 1px solid black; width: 100px; height: 20px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; width: 100px; height: 20px;"></div>									
Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.349)	dl_cor10_credit_dec1	corona oct: credit lines paid back by stock emission	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>How was your company able to reduce the use of ist credit line since December 2019?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-top: 20px;"></div> <div style="border: 1px solid black; width: 100px; height: 20px; margin-top: 5px;"></div>										Further information	
Time span of variable											
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010		
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		

No.	Name	Label	Survey period	Survey frequency
3.350)	dl_cor10_credit_dec2	corona oct: credit lines paid back by other credit	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>How was your company able to reduce the use of ist credit line since December 2019?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-top: 20px;"></div> <div style="border: 1px solid black; width: 100px; height: 20px; margin-top: 5px;"></div>										Further information	
Time span of variable											
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000		

No.	Name	Label	Survey period	Survey frequency
3.351)	dl_cor10_credit_dec3	corona oct: credit lines paid back	West and east 10/2020	once

Oct-20	Further information
How was your company able to reduce the use of ist credit line since December 2019?	
	Yes [1]
No other use for capital	

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.352)	dl cor10 credit dec4	corona oct: credit lines paid back for	West and east 10/2020	once

Oct-20		Further information				
How was your company able to reduce the use of ist credit line since December 2019?						
	<table border="1"> <tr> <td>Yes [1]</td> <td></td> </tr> <tr> <td>Other reason:</td> <td></td> </tr> </table>	Yes [1]		Other reason:		
Yes [1]						
Other reason:						

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
3.353)	dl_cor10_credit_dec4_text	corona oct: credit lines payed back for other reason (text)	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>How was your company able to reduce the use of ist credit line since December 2019?</p> <div> <div>Other reason:</div> <div></div> </div>	Further information
--	---------------------

Time span of variable											
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010		
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
										WEST	
										EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		

No.	Name	Label	Survey period	Survey frequency
3.354)	dl_cor11_empl_now	corona: number of employees currently	West and east 11/2020	corona phase

Wording of question

<p>Nov-20</p> <p>How many persons are currently employed in your company?</p> <p>_____ persons</p>	Further information
--	---------------------

Time span of variable											
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010		
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
										WEST	
										EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		

No.	Name	Label	Survey period	Survey frequency
3.355)	dl_cor11_equipsale	corona nov: difficulty to sell equipment	West and east 11/2020	once

Wording of question

<p>Nov-20</p> <p>Regarding your company's main business activity, how easily could newly obtained machines or equipment be sold if necessary? Please consider required time and resale value.</p> <table border="1"> <tr> <td>Bad [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>[5]</td> <td>Good [6]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Bad [1]	[2]	[3]	[4]	[5]	Good [6]							Further information only online
Bad [1]	[2]	[3]	[4]	[5]	Good [6]								

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.356)	dl_cor11_homeoff	corona: increased use of home office	West and east 11/2020	corona phase

Wording of question

Nov-20

Which measures did your company take in response to the spread of the corona virus?

Yes [1]

Operating business:

Increased use of home office

Further information
only online

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

No.	Name	Label	Survey period	Survey frequency
3.357)	dl_cor11_stwork_y	corona: short-time work	West and east 11/2020	corona phase

Wording of question

Nov-20

Which measures did your company take in response to the spread of the corona virus?

Yes [1]

Operating business:

Short-time work

Further information
only online

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

--	--	--	--	--	--

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.358)	dl_cor_11_overtime	corona: reduction of overtime	West and east 11/2020	corona phase
--------	--------------------	-------------------------------	-----------------------	--------------

Wording of question

<p>Nov-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Operating business: Holiday and reduction of overtime</td> <td></td> </tr> </table>		Yes [1]	Operating business: Holiday and reduction of overtime		<p>Further information only online</p>
	Yes [1]				
Operating business: Holiday and reduction of overtime					

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.359)	dl_cor11_employment	corona: reduction of employment	West and east 11/2020	corona phase
--------	---------------------	---------------------------------	-----------------------	--------------

Wording of question

<p>Nov-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Operating business: Reduction of employment (e.g. job cuts)</td> <td></td> </tr> </table>		Yes [1]	Operating business: Reduction of employment (e.g. job cuts)		<p>Further information only online</p>
	Yes [1]				
Operating business: Reduction of employment (e.g. job cuts)					

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
										WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.360)	dl_cor11_prodstop	corona: stop of production	West and east 11/2020	corona phase
--------	-------------------	----------------------------	-----------------------	--------------

Wording of question

<p>Nov-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Operating business: Stop of production</td> <td></td> </tr> </table>		Yes [1]	Operating business: Stop of production		<p>Further information only online</p>
	Yes [1]				
Operating business: Stop of production					

3.363) dl_cor11_bus_other corona: other consequences West and east 11/2020 corona phase

Wording of question

Nov-20		Further information only online							
Which measures did your company take in response to the spread of the corona virus?									
<div> <div>Operating business:</div> <div>Other</div> </div>		<div>Yes [1]</div>							
Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
									WEST EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.364) dl_cor11_bus_other corona: other consequences text West and east 11/2020 corona phase

Wording of question

Nov-20		Further information only online							
Which measures did your company take in response to the spread of the corona virus?									
<div> <div>Operating business:</div> <div>Other, such as</div> </div>									
Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
									WEST EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.365) dl_cor11_credit corona: use of credit lines West and east 11/2020 corona phase

Wording of question

Nov-20		Further information only online							
Which measures did your company take in response to the spread of the corona virus?									
<div> <div>Finance/Investment:</div> <div>Use of existing credit lines</div> </div>		<div>Yes [1]</div>							
Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
									WEST	
									EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.366)	dl_cor11_newcredit	corona: new credit lines	West and east 11/2020	corona phase

Wording of question

Nov-20

Which measures did your company take in response to the spread of the corona virus?

Yes [1]

Finance/Investment:

New credit lines

Further information

only online

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

No.	Name	Label	Survey period	Survey frequency
3.367)	dl_cor11_liquidityas	corona: use of liquidity assistances	West and east 11/2020	corona phase

Wording of question

Nov-20

Which measures did your company take in response to the spread of the corona virus?

Yes [1]

Finance/Investment:

Use of liquidity assistances

Further information
only online

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.368)	dl_cor11_investpos	corona: postponement of investment projects	West and east 11/2020	corona phase

Wording of question

	Further information
--	---------------------

Nov-20										only online
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Yes [1]</div> </div>										
Finance/Investment: Postponement of investment projects										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.369)	dl_cor11_investcanc	corona: cancellation of investment projects	West and east 11/2020	corona phase
--------	---------------------	---	-----------------------	--------------

Wording of question

Nov-20										Further information only online
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Yes [1]</div> </div>										
Finance/Investment: Cancellation of investment projects										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.370)	dl_cor11_fin_other	corona: other financial consequences	West and east 11/2020	corona phase
--------	--------------------	--------------------------------------	-----------------------	--------------

Wording of question

Nov-20										Further information only online
Which measures did your company take in response to the spread of the corona virus?										
<div> <div>Yes [1]</div> </div>										
Finance/Investment: Other										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	

									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.371)	dl_cor11_fin_othert ext	corona: other financial consequences text	West and east 11/2020	corona phase
--------	----------------------------	--	-----------------------	--------------

Wording of question

<p>Nov-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <div> <div>Finance/investment:</div> <div>Other, such as:</div> </div>	Further information only online
---	------------------------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.372)	dl_lack	lack of employees overall	West and east 01/2021	quarterly
--------	---------	---------------------------	-----------------------	-----------

Wording of question

<p>Jan-21</p> <p>Our domestic production activity is hindered by the following problem:</p> <div> <div>Lack of qualified employees</div> <div>Yes [1]</div> </div>	Further information
--	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.373)	dl_lowlack	lack of low skilled employees	West and east 01/2021	quarterly
--------	------------	-------------------------------	-----------------------	-----------

Wording of question

<p>Jan-21</p> <p>Our domestic production activity is hindered by the following problem:</p>	Further information
---	---------------------

		Yes [1]
Lack of employees with low qualification		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.374)	dl_cor14_empl_now	corona: number of employees currently	West and east 02/2021	corona period

Wording of question

<p>Feb-21</p> <p>How many people are currently employed in your company? (domestic companies only)</p> <p>_____</p>	Further information
---	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.375)	dl_cor15_equity	corona mar21: equity ratio end 2020	West and east 03/2021	once

Wording of question

<p>Mar-21</p> <p>What was the equity ratio of your company in the end of 2020?</p> <p>_____ %</p>	Further information
---	---------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST					
EAST					

No.	Name	Label	Survey period	Survey frequency
3.376)	dl_cor15_equity2	corona mar21: equity ratio during covid pandemic	West and east 03/2021	once

Wording of question

Mar-21		Further information	
How did the equity ratio of your company change during the pandemic?			
Abnahme [-3]	[-2]	[-1]	[0]
[+1]	[+2]	Zunahme [+3]	

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.377)	dl_cor15_turnover_ no	corona mar21: no effect of pandemic on turnover	West and east 03/2021	once

Wording of question

Mar-21		Further information	
Which effect did the COVID pandemic have on the turnover of your company in 2020?			
No effect		Yes [1]	

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.378)	dl_cor15_turnover_i nc	corona mar21: positive effect of pandemic on turnover	West and east 03/2021	once

Wording of question

Mar-21		Further information	
Which effect did the COVID pandemic have on the turnover of your company in 2020?			

Increase of:
_____ %

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.379) **dl_cor15_turnover_dec** corona mar21: negative effect of pandemic on turnover West and east 03/2021 once

Wording of question

Mar-21

Which effect did the COVID pandemic have on the turnover of your company in 2020?

Decrease of:
_____ %

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.380) **dl_cor16_turnover_no** corona apr21: no effect of pandemic on turnover West and east 04/2021 once

Wording of question

Apr-21

Which effect did the COVID pandemic have on the turnover of your company in 2020?

Yes [1]
No effect

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.381)	dl_cor16_turnover_i nc	corona apr21: positive effect of pandemic on turnover	West and east 04/2021	once
--------	---------------------------	---	-----------------------	------

Wording of question

<p>Apr-21</p> <p>Which effect did the COVID pandemic have on the turnover of your company in 2020?</p> <p>Increase of:</p> <p>_____ %</p>	<p>Further information</p>
---	----------------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.382)	dl_cor16_turnover_ dec	corona apr21: negative effect of pandemic on turnover	West and east 04/2021	once
--------	---------------------------	---	-----------------------	------

Wording of question

<p>Apr-21</p> <p>Which effect did the COVID pandemic have on the turnover of your company in 2020?</p> <p>Decrease of:</p> <p>_____ %</p>	<p>Further information</p>
---	----------------------------

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.383)	dl_cor16_apply_assi st1	corona apr21: application for november-assistances	West and east 04/2021	once
--------	----------------------------	--	-----------------------	------

Wording of question

<p>Apr-21</p> <p>Did your company apply for assistances in light of the COVID pandemic or is it planned in the future?</p> <table border="1" style="width: 100%;"> <tr> <td>Applied [1]</td> <td>Application planned [2]</td> <td>Not eligible [3]</td> <td>No requirement [4]</td> </tr> </table>	Applied [1]	Application planned [2]	Not eligible [3]	No requirement [4]	<p>Further information</p>
Applied [1]	Application planned [2]	Not eligible [3]	No requirement [4]		

2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.386)	dl_cor16_apply_assist4	corona apr21: application for interim-aid 3	West and east 04/2021	once
--------	------------------------	---	-----------------------	------

Wording of question

Apr-21

Further information

Did your company apply for assistances in light of the COVID pandemic or is it planned in the future?

	Applied [1]	Application planned [2]	Not eligible [3]	No requirement [4]
Interim aid 3				

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.387)	dl_cor16_apply_assist5	corona apr21: application for KfW loan	West and east 04/2021	once
--------	------------------------	--	-----------------------	------

Wording of question

Apr-21

Further information

Did your company apply for assistances in light of the COVID pandemic or is it planned in the future?

	Applied [1]	Application planned [2]	Not eligible [3]	No requirement [4]
KfW loan				

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.388)	dl_cor16_receive_assist1	corona apr21: payments from november-assistances	West and east 04/2021	once
--------	--------------------------	--	-----------------------	------

Wording of question

Apr-21	Further information
<p>Did your company receive payments from assistances that it applied for?</p>	

	Fully received [1]	Partly received [2]	Not received yet [3]	Declined [4]
November assistances				

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.389)	dl_cor16_receive_as sist2	corona apr21: payments from december-assistances	West and east 04/2021	once

Wording of question

Apr-21	Further information										
<p>Did your company receive payments from assistances that it applied for?</p> <table border="1"> <thead> <tr> <th></th> <th>Fully received [1]</th> <th>Partly received [2]</th> <th>Not received yet [3]</th> <th>Declined [4]</th> </tr> </thead> <tbody> <tr> <td>December assistances</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Fully received [1]	Partly received [2]	Not received yet [3]	Declined [4]	December assistances					
	Fully received [1]	Partly received [2]	Not received yet [3]	Declined [4]							
December assistances											

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.390)	dl_cor16_receive_as sist3	corona apr21: payments from interim-aid 2	West and east 04/2021	once

Wording of question

Apr-21	Further information										
<p>Did your company receive payments from assistances that it applied for?</p> <table border="1"> <thead> <tr> <th></th> <th>Fully received [1]</th> <th>Partly received [2]</th> <th>Not received yet [3]</th> <th>Declined [4]</th> </tr> </thead> <tbody> <tr> <td>Interim aid 2</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Fully received [1]	Partly received [2]	Not received yet [3]	Declined [4]	Interim aid 2					
	Fully received [1]	Partly received [2]	Not received yet [3]	Declined [4]							
Interim aid 2											

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.391)	dl_cor16_receive_as sist4	corona apr21: payments from interim-aid 3	West and east 04/2021	once

Wording of question

Apr-21					Further information
Did your company receive payments from assistances that it applied for?					
	Fully received [1]	Partly received [2]	Not received yet [3]	Declined [4]	
Interim aid 3					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.392)	dl_cor16_receive_as sist5	corona apr21: payments from KfW loan	West and east 04/2021	once

Wording of question

Apr-21					Further information
Did your company receive payments from assistances that it applied for?					
	Fully received [1]	Partly received [2]	Not received yet [3]	Declined [4]	
KfW loan					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.393)	dl_cor16_use_assist1	corona apr21: helpfulness of november-assistances	West and east 04/2021	once

Wording of question

Further information																																																																																																			
<div style="display: flex; justify-content: space-between;"> Apr-21 How helpful are the assistances (conceptual and practical)? </div> <div style="margin-top: 20px;"> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td></td> <td>very good [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>[5]</td> <td>insufficient [6]</td> </tr> <tr> <td>November assistances</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> </div>											very good [1]	[2]	[3]	[4]	[5]	insufficient [6]	November assistances																																																																																		
	very good [1]	[2]	[3]	[4]	[5]	insufficient [6]																																																																																													
November assistances																																																																																																			
Time span of variable																																																																																																			
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td style="background-color: #004a99; color: white;">WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td style="background-color: #004a99; color: white;">EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST										EAST									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																										
WEST																																																																																																			
EAST																																																																																																			

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.394) **dl_cor16_use_assist2** corona apr21: helpfulness of december-assistances **West and east 04/2021** **once**

Wording of question

Further information																																																																																																			
<div style="display: flex; justify-content: space-between;"> Apr-21 How helpful are the assistances (conceptual and practical)? </div> <div style="margin-top: 20px;"> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td></td> <td>very good [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>[5]</td> <td>insufficient [6]</td> </tr> <tr> <td>December assistances</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> </div>											very good [1]	[2]	[3]	[4]	[5]	insufficient [6]	December assistances																																																																																		
	very good [1]	[2]	[3]	[4]	[5]	insufficient [6]																																																																																													
December assistances																																																																																																			
Time span of variable																																																																																																			
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td style="background-color: #004a99; color: white;">WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td style="background-color: #004a99; color: white;">EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST										EAST									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																										
WEST																																																																																																			
EAST																																																																																																			

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.395) **dl_cor16_use_assist3** corona apr21: helpfulness of interim-aid 2 **West and east 04/2021** **once**

Wording of question

Further information																													
<div style="display: flex; justify-content: space-between;"> Apr-21 How helpful are the assistances (conceptual and practical)? </div> <div style="margin-top: 20px;"> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td></td> <td>very good [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>[5]</td> <td>insufficient [6]</td> </tr> <tr> <td>Interim aid 2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> </div>											very good [1]	[2]	[3]	[4]	[5]	insufficient [6]	Interim aid 2												
	very good [1]	[2]	[3]	[4]	[5]	insufficient [6]																							
Interim aid 2																													
Wording of question																													
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>										1991	1992	1993	1994	1995	1996	1997	1998	1999	2000										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																				

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.396) **dl_cor16_use_assist4** corona apr21: helpfulness of interim-aid 3 **West and east 04/2021** **once**

Wording of question

Apr-21	Further information					
How helpful are the assistances (conceptual and practical)?						
	very good [1]	[2]	[3]	[4]	[5]	insufficient [6]
Interim aid 3						

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.397) **dl_cor16_use_assist5** corona apr21: helpfulness of KfW loan **West and east 04/2021** **once**

Wording of question

Apr-21

Further information

How helpful are the assistances (conceptual and practical)?

	very good [1]	[2]	[3]	[4]	[5]	insufficient [6]
KfW loan						

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.398) **dl_cor17_present_test** corona may21: covid tests share of present employees West and East 05/2021 once

Wording of question

May-21										Further information
Companies have to provide weekly Covid-tests for present employees. What do you estimate, which share of present employees attends this offer?										
_____ % of present employees										
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
3.399)	dl_cor17_present_no	corona may21: no present employees	West and East 05/2021	once

Wording of question

May-21										Further information				
Companies have to provide weekly Covid-tests for present employees. What do you estimate, which share of present employees attends this offer?														
<table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>No present employees</td> <td></td> </tr> </table>											Yes [1]	No present employees		
	Yes [1]													
No present employees														
Time span of variable														
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000					
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010					
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020					
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030					
WEST														
EAST														

No.	Name	Label	Survey period	Survey frequency
3.400)	dl_cor17_test_no	corona may21: no test offer possible yet	West and East 05/2021	once

Wording of question

May-21										Further information				
Companies have to provide weekly Covid-tests for present employees. What do you estimate, which share of present employees attends this offer?														
<table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Test offer not realized yet</td> <td></td> </tr> </table>											Yes [1]	Test offer not realized yet		
	Yes [1]													
Test offer not realized yet														

3.403)	dl_cor17_procurement_divers	corona may21: diversification of procurement	West and East 05/2021	once
--------	-----------------------------	--	-----------------------	------

Wording of question

<p>May-21</p> <p>The covid pandemic globally brought problems to supply chains. Does your company plan to change ist procurement strategy in the future?</p> <p>If yes, how?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Diversification in Procurement</td> <td></td> </tr> </table>											Yes [1]	Diversification in Procurement		Further information																																																																																																									
	Yes [1]																																																																																																																						
Diversification in Procurement																																																																																																																							
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>																				1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST										EAST																			
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																																														
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																																														
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																																														
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																																														
WEST																																																																																																																							
EAST																																																																																																																							

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.404)	dl_cor17_procurement_home	corona may21: local procurement	West and East 05/2021	once
--------	---------------------------	---------------------------------	-----------------------	------

Wording of question

<p>May-21</p> <p>The covid pandemic globally brought problems to supply chains. Does your company plan to change ist procurement strategy in the future?</p> <p>If yes, how?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Increased domestic procurement</td> <td></td> </tr> </table>											Yes [1]	Increased domestic procurement		Further information																																																																																																									
	Yes [1]																																																																																																																						
Increased domestic procurement																																																																																																																							
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>																				1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST										EAST																			
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																																														
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																																														
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																																														
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																																														
WEST																																																																																																																							
EAST																																																																																																																							

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.405)	dl_cor17_procurement_eu	corona may21: procurement of eu states	West and East 05/2021	once
--------	-------------------------	--	-----------------------	------

Wording of question

<p>May-21</p> <p>The covid pandemic globally brought problems to supply chains. Does your company plan to change ist procurement strategy in the future?</p> <p>If yes, how?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Increased procurement of other EU states</td> <td></td> </tr> </table>											Yes [1]	Increased procurement of other EU states		Further information									
	Yes [1]																						
Increased procurement of other EU states																							

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.406)	dl_cor17_procurement_insourc	corona may21: insourcing	West and East 05/2021	once
--------	------------------------------	--------------------------	-----------------------	------

Wording of question

May-21	Further information		
<p>The covid pandemic globally brought problems to supply chains. Does your company plan to change ist procurement strategy in the future?</p> <p>If yes, how?</p> <table border="1"> <tr> <td>Insourcing</td><td>Yes [1]</td></tr> </table>	Insourcing	Yes [1]	
Insourcing	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.407)	dl_cor17_procurement_monitor	corona may21: increased monitoring of supply chains	West and East 05/2021	once
--------	------------------------------	---	-----------------------	------

Wording of question

May-21	Further information		
<p>The covid pandemic globally brought problems to supply chains. Does your company plan to change ist procurement strategy in the future?</p> <p>If yes, how?</p> <table border="1"> <tr> <td>Better monitoring of supply chains</td><td>Yes [1]</td></tr> </table>	Better monitoring of supply chains	Yes [1]	
Better monitoring of supply chains	Yes [1]		

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
3.408)	dl_cor17_supply_la w	corona may21: effect of supply chain law	West and East 05/2021	once

Wording of question

May-21	Further information										
<p>The federal government is planning a national supply chain law. How big do you estimate the effects on your company?</p> <table border="1"> <tr> <td>No effects [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>Large effects [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	No effects [1]	[2]	[3]	[4]	Large effects [5]						
No effects [1]	[2]	[3]	[4]	Large effects [5]							

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
3.409)	dl_cor17_supply_la w_text	corona may21: effect of supply chain law text	West and East 05/2021	once

Wording of question

May-21	Further information
<p>The federal government is planning a national supply chain law. How big do you estimate the effects on your company?</p> <p>Which effects do you expect?</p> <p>_____</p>	

Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

Nr.	Name	Label	Survey period	Survey frequency
3.410)	dl_cor19_inv_cha_no	corona July21: no expected change in investments	West and east 07/2021	once

Wording of question

<p>Jul-21</p> <p>How do you expect your investments to change in 2021 compared to 2019 (pre-crisis levels)?</p> <table border="1"> <tr> <td>No effect</td> <td>Yes [1]</td> </tr> </table>		No effect	Yes [1]	Further information																																																										
No effect	Yes [1]																																																													
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>			1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST										EAST									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																					
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																					
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																					
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																					
WEST																																																														
EAST																																																														

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.411) **dl_cor19_inv_cha_inc** corona july21: increase of expected change in investments compared to 2019 West and east 07/2021 once

Wording of question

<p>Jul-21</p> <p>How do you expect your investments to change in 2021 compared to 2019 (pre-crisis levels)?</p> <p>_____ % Increase</p>		Further information																																																												
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>			1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	WEST										EAST									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																					
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																					
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																					
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																					
WEST																																																														
EAST																																																														

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.412) **dl_cor19_inv_cha_dec** corona july21: decrease of expected change in investments compared to 2019 West and east 07/2021 once

Wording of question

Jul-21	Further information
--------	---------------------

How do you expect your investments to change in 2021 compared to 2019 (pre-crisis levels)?

_____ % Decrease

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.413)	dl_cor20_empl_now	corona: number of employees currently	West and east 08/2021	corona period

Wording of question

Aug-21

How many people are currently employed in your company?

Further information

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.414)	dl_cor21_satis_adm_municipal	corona sep21: satisfaction with municipal administration	West and east 09/2021	once

Wording of question

Sep-21

How satisfied is your company with the municipal government? (Scale 1 to 5)

very [2] [3] [4] very

Further information

	dissatisfied [1]				satisfied [5]

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.415)	dl_cor21_satis_adm_district	corona sep21: satisfaction with district administration	West and east 09/2021	once
--------	-----------------------------	---	-----------------------	------

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the district administration? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						Further information
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]							

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.416)	dl_cor21_satis_adm_tax	corona sep21: satisfaction with tax office	West and east 09/2021	once
--------	------------------------	--	-----------------------	------

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the tax office? (Scale 1 to 5)</p>	Further information only online
--	------------------------------------

very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.417) **dl_cor21_satis_adm_employ** corona sep21: satisfaction with employment agency West and east 09/2021 once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the employment agency? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						<p>Further information</p> <p>only online</p>
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]							

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.418) **dl_cor21_satis_insur_trade** corona sep21: satisfaction with trade association West and east 09/2021 once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the following social insurance: Trade association? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>										very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						<p>Further information</p> <p>only online</p>																																																																																										
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]																																																																																																										
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											WEST										EAST										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																																					
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																																					
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																																					
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																																					
WEST																																																																																																														
EAST																																																																																																														

Nr.	Name	Label	Survey period	Survey frequency
3.419)	dl_cor21_satis_insur_pension	corona sep21: satisfaction with pension and care insurance	West and east 09/2021	once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the following social insurance: Pension and care insurance? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>										very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						<p>Further information</p> <p>only online</p>																																																																																										
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]																																																																																																										
<p>Time span of variable</p> <table border="1"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											WEST										EAST										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																																					
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																																					
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																																					
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																																					
WEST																																																																																																														
EAST																																																																																																														

Nr.	Name	Label	Survey period	Survey frequency
3.420)	dl_cor21_exp_loss	corona sep21: expected economic loss	West and east 09/2021	once

caused by state bureaucracy

Wording of question

Sep-21										Further information										
To which extent do you expect the economic loss caused by state bureaucracy? (Scale 1 to 5)																				
<table border="1"><tr><td>very low [1]</td><td>[2]</td><td>[3]</td><td>[4]</td><td>very high [5]</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>											very low [1]	[2]	[3]	[4]	very high [5]					
very low [1]	[2]	[3]	[4]	very high [5]																
Time span of variable																				
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											
WEST																				
EAST																				

Nr.	Name	Label	Survey period	Survey frequency
3.421)	dl_invgoals_dj_cap	investment goals this year: capacity expansion	West and east 11/2021	November

Wording of question

Nov-21										Further information				
Our investment has these goals (this year):										<p>Variable belongs to:</p> <p>3.422) dl_invgoals_dj_rat</p> <p>3.423) dl_invgoals_dj_repl</p> <p>3.424) dl_invgoals_dj_other</p> <p>3.425) dl_invgoals_dj_no</p> <p>Comment (variables are dependent on each other):</p> <p>1x Yes = 1 of 3.421) to 3.424) is checked. Then the checked variable is recorded with 100, the other three variables with 0</p> <p>2x Yes = 2 of 3.421) to 3.424) are checked. Then the checked variables are recorded with 50, the other two variables with 0</p> <p>3x Yes = 3 of 3.421) to 3.424) are checked. Then the checked variables are recorded with 33,3, the other variable with 0</p> <p>4x Yes = 4(all) of 3.421) to 3.424) are checked. Then the checked variables are recorded with 25.</p> <p>When 3.425) is checked. Then 3.425) is recorded with 1, 3.421) to 3.424) automatically without response .</p>				
<table border="1"><tr><td></td><td>Yes [1]</td></tr><tr><td>Capacity expansion</td><td></td></tr></table>												Yes [1]	Capacity expansion	
	Yes [1]													
Capacity expansion														
Time span of variable														
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000					
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010					
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020					
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030					
WEST														
EAST														

Nr.	Name	Label	Survey period	Survey frequency					
3.422)	dl_invgoals_dj_rat	investment goals this year: rationalization	West and east 11/2021	November					
Wording of question									
<div>Nov-21</div> <div>Our investment has these goals (this year):</div> <div><div><div>Rationalization</div><div>Yes [1]</div></div></div>			<div>Further information</div> <div>Variable belongs to: 3.421) dl_invgoals_dj_cap 3.423) dl_invgoals_dj_repl 3.424) dl_invgoals_dj_other 3.425) dl_invgoals_dj_no</div> <div>Comment (variables are dependent on each other): 1x Yes = 1 of 3.421) to 3.424) is checked. Then the checked variable is recorded with 100, the other three variables with 0 2x Yes = 2 of 3.421) to 3.424) are checked. Then the checked variables are recorded with 50, the other two variables with 0 3x Yes = 3 of 3.421) to 3.424) are checked. Then the checked variables are recorded with 33,3, the other variable with 0 4x Yes = 4(all) of 3.421) to 3.424) are checked. Then the checked variables are recorded with 25.</div>						
Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
<div>WEST</div> <div>EAST</div>									

Nr.	Name	Label	Survey period	Survey frequency					
3.423)	dl_invgoals_dj_repl	investment goals this year: replacement purchase	West and east 11/2021	November					
Wording of question									
<div>Nov-21</div> <div>Our investment has these goals (this year):</div> <div><div>Replacement purchase</div><div>Yes [1]</div></div>			<div>Further information</div> <div>Variable belongs to:</div> <div>3.421) dl_invgoals_dj_cap</div> <div>3.422) dl_invgoals_dj_rat</div> <div>3.424) dl_invgoals_dj_other</div> <div>3.425) dl_invgoals_dj_no</div> <div>Comment (variables are dependent on each other):</div> <div>1x Yes = 1 of 3.421) to 3.424) is checked. Then the checked variable is recorded with 100, the other three variables with 0</div> <div>2x Yes = 2 of 3.421) to 3.424) are checked. Then the checked variables are recorded with 50, the other two variables with 0</div> <div>3x Yes = 3 of 3.421) to 3.424) are checked. Then the checked variables are recorded with 33,3, the other variable with 0</div> <div>4x Yes = 4(all) of 3.421) to 3.424) are checked. Then the checked variables are recorded with 25.</div>						
Time span of variable			<div>When 3.425) is checked. Then 3.425) is recorded with 1, 3.421) to 3.424) automatically without response .</div>						
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									

EAST					
------	--	--	--	--	--

Nr.	Name	Label	Survey period	Survey frequency
3.424)	dl_invgoals_dj_other	Investment goals this year: other goals	West and east 11/2021	November

Wording of question

<p>Nov-21</p> <p>Our investment has these goals (this year):</p> <div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 150px;"> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">Other goals</div> <div style="border: 1px solid black; padding: 5px; text-align: center;">Yes [1]</div> </div>										<p>Further information</p> <p>Variable belongs to:</p> <p>3.421) dl_invgoals_dj_cap 3.422) dl_invgoals_dj_rat 3.423) dl_invgoals_dj_repl 3.425) dl_invgoals_dj_no</p> <p>Comment (variables are dependent on each other):</p> <p>1x Yes = 1 of 3.421) to 3.424) is checked. Then the checked variable is recorded with 100, the other three variables with 0</p> <p>2x Yes = 2 of 3.421) to 3.424) are checked. Then the checked variables are recorded with 50, the other two variables with 0</p> <p>3x Yes = 3 of 3.421) to 3.424) are checked. Then the checked variables are recorded with 33,3, the other variable with 0</p> <p>4x Yes = 4(all) of 3.421) to 3.424) are checked. Then the checked variables are recorded with 25.</p> <p>When 3.425) is checked. Then 3.425) is recorded with 1, 3.421) to 3.424) automatically without response .</p>																																																																															
<p>Time span of variable</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td> </tr> </table> <p>WEST</p> <p>EAST</p>										1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																

Nr.	Name	Label	Survey period	Survey frequency
3.425)	dl_invgoals_dj_no	Investment goals this year: no investment	West and east 11/2021	November

Wording of question

<p>Nov-21</p> <p>Our investment has these goals (this year):</p> <div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 150px;"> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">No investment</div> <div style="border: 1px solid black; padding: 5px; text-align: center;">Yes [1]</div> </div>										<p>Further information</p> <p>Variable belongs to:</p> <p>3.421) dl_invgoals_dj_cap 3.422) dl_invgoals_dj_rat 3.423) dl_invgoals_dj_repl 3.424) dl_invgoals_dj_other</p> <p>Comment (variables are dependent on each other):</p> <p>When 3.425) is checked. Then 3.425) is recorded with 1, 3.421) to 3.424) automatically without response .</p>																																																																					
<p>Time span of variable</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td> </tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>										1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																				
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																						
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																						
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																						

2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.426)	dl_invgoals_nj_cap	investment goals next year: capacity expansion	West and east 11/2021	November
--------	--------------------	--	-----------------------	----------

Wording of question

<p>Nov-21</p> <p>Our investment has these goals (next year):</p> <table> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>Capacity expansion</td><td></td></tr> </table>		Yes [1]	Capacity expansion		<p>Further information</p> <p>Variable belongs to:</p> <p>3.427) dl_invgoals_nj_rat</p> <p>3.428) dl_invgoals_nj_repl</p> <p>3.429) dl_invgoals_nj_other</p> <p>3.430) dl_invgoals_nj_no</p> <p>Comment (variables are dependent on each other):</p> <p>1x Yes = 1 of 3.426) to 3.429) is checked. Then the checked variable is recorded with 100, the other three variables with 0</p> <p>2x Yes = 2 of 3.426) to 3.429) are checked. Then the checked variables are recorded with 50, the other two variables with 0</p> <p>3x Yes = 3 of 3.426) to 3.429) are checked. Then the checked variables are recorded with 33,3, the other variable with 0</p>
	Yes [1]				
Capacity expansion					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

4x Yes = 4(all) of 3.426) to 3.429) are checked. Then the checked variables are recorded with 25.

When 3.430) is checked. Then 3.430) is recorded with 1, 3.426) to 3.429) automatically without response .

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.427)	dl_invgoals_nj_rat	investment goals next year: rationalization	West and east 11/2021	November
--------	--------------------	---	-----------------------	----------

Wording of question

<p>Nov-21</p> <p>Our investment has these goals (next year):</p> <table> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>Rationalization</td><td></td></tr> </table>		Yes [1]	Rationalization		<p>Further information</p> <p>Variable belongs to:</p> <p>3.426) dl_invgoals_nj_cap</p> <p>3.428) dl_invgoals_nj_repl</p> <p>3.429) dl_invgoals_nj_other</p> <p>3.430) dl_invgoals_nj_no</p> <p>Comment (variables are dependent on each other):</p> <p>1x Yes = 1 of 3.426) to 3.429) is checked. Then the checked variable is recorded with 100, the other three variables with 0</p> <p>2x Yes = 2 of 3.426) to 3.429) are checked. Then the checked variables are recorded with 50, the other two variables with 0</p> <p>3x Yes = 3 of 3.426) to 3.429) are checked. Then the checked variables are recorded with 33,3, the other variable with 0</p>
	Yes [1]				
Rationalization					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	

When 3.430) is checked. Then 3.430) is recorded with 1, 3.426) to 3.429) automatically without response .

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.428)	dl_invgoals_nj_repl	investment goals next year: replacement purchase	West and east 11/2021	November

Wording of question

<div>Nov-21</div> <div>Our investment has these goals (next year):</div> <div><div>Replacement purchase</div><div>Yes [1]</div></div>											<div>Further information</div> <div>Variable belongs to: 3.426) dl_invgoals_nj_cap 3.427) dl_invgoals_nj_rat 3.429) dl_invgoals_nj_other 3.430) dl_invgoals_nj_no</div> <div>Comment (variables are dependent on each other): 1x Yes = 1 of 3.426) to 3.429) is checked. Then the checked variable is recorded with 100, the other three variables with 0 2x Yes = 2 of 3.426) to 3.429) are checked. Then the checked variables are recorded with 50, the other two variables with 0 3x Yes = 3 of 3.426) to 3.429) are checked. Then the checked variables are recorded with 33,3, the other variable with 0 4x Yes = 4(all) of 3.426) to 3.429) are checked. Then the checked variables are recorded with 25.</div> <div>When 3.430) is checked. Then 3.430) is recorded with 1, 3.426) to 3.429) automatically without response .</div>																																																																																																				
<div>Time span of variable</div> <table><tr><td>1991</td><td>1992</td><td>1993</td><td>1994</td><td>1995</td><td>1996</td><td>1997</td><td>1998</td><td>1999</td><td>2000</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>2001</td><td>2002</td><td>2003</td><td>2004</td><td>2005</td><td>2006</td><td>2007</td><td>2008</td><td>2009</td><td>2010</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>2011</td><td>2012</td><td>2013</td><td>2014</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td><td>2019</td><td>2020</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>2021</td><td>2022</td><td>2023</td><td>2024</td><td>2025</td><td>2026</td><td>2027</td><td>2028</td><td>2029</td><td>2030</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>WEST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>EAST</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>											1991	1992	1993	1994	1995	1996	1997	1998	1999	2000											2001	2002	2003	2004	2005	2006	2007	2008	2009	2010											2011	2012	2013	2014	2015	2016	2017	2018	2019	2020											2021	2022	2023	2024	2025	2026	2027	2028	2029	2030											WEST										EAST										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000																																																																																																						
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010																																																																																																						
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																																																																																																						
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																																						
WEST																																																																																																															
EAST																																																																																																															

Nr.	Name	Label	Survey period	Survey frequency
3.429)	dl_invgoals_nj_other	investment goals next year: other goals	West and east 11/2021	November

Wording of question

Nov-21

Our investment has these goals (next year):

	Yes [1]
Other goals	

Further information

Variable belongs to:

3.426) dl_invgoals_nj_cap

3.427) dl_invgoals_nj_rat

3.428) dl_invgoals_nj_repl

3.430) dl_invgoals_nj_no

Comment (variables are dependent on each other):

1x Yes = 1 of 3.426) to 3.429) is checked. Then the checked variable is recorded with 100, the other three variables with 0

2x Yes = 2 of 3.426) to 3.429) are checked. Then the checked variables are recorded with 50, the other two variables with 0

3x Yes = 3 of 3.426) to 3.429) are checked. Then the checked variables are recorded with 33,3, the other variable with 0

4x Yes = 4(all) of 3.426) to 3.429) are checked. Then the checked variables are recorded with 25.

When 3.430) is checked. Then 3.430) is recorded with 1, 3.426) to 3.429) automatically without response .

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.430)	dl_invgoals_nj_no	investment goals next year: no investment	West and east 11/2021	November

Wording of question

<p>Nov-21</p> <p>Our investment has these goals (next year):</p> <table> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>No investment</td><td></td></tr> </table>		Yes [1]	No investment		<p>Further information</p> <p>Variable belongs to:</p> <p>3.426) dl_invgoals_nj_cap</p> <p>3.427) dl_invgoals_nj_rat</p> <p>3.428) dl_invgoals_nj_repl</p> <p>3.429) dl_invgoals_nj_other</p> <p>Comment (variables are dependent on each other):</p> <p>When 3.430) is checked. Then 3.430) is recorded with 1, 3.426) to 3.429) automatically without response .</p>
	Yes [1]				
No investment					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.431)	dl_invfac_dj_dem	investment factors this year: demand	West and east 11/2021	November

Wording of question

<p>Nov-21</p> <p>Significant factors for investment (this year):</p> <table> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>Demand</td><td></td></tr> </table>		Yes [1]	Demand		<p>Further information</p> <p>Following variables belong together:</p> <p>3.431) dl_invfac_dj_dem</p> <p>3.432) dl_invfac_dj_fin</p> <p>3.433) dl_invfac_dj_tec</p> <p>3.434) dl_invfac_dj_other</p> <p>3.435) dl_invfac_dj_no</p> <p>Comment (variables partially dependent on each other):</p> <p>When Yes [1] is checked, variable is recorded with 100. Otherwise recorded with 0.</p> <p>When 3.435) is checked. Then 3.435) is recorded with 1, 3.431) to 3.434) automatically without response .</p>
	Yes [1]				
Demand					

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000

2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.432)	dl_invfac_dj_fin	investment factors this year: financing conditions	West and east 11/2021	November

Wording of question

Nov-21

Significant factors for investment (this year):

Financing conditions

Yes [1]

Further information

Following variables belong together:

3.431) dl_invfac_dj_dem

3.432) dl_invfac_dj_fin

3.433) dl_invfac_dj_tec

3.434) dl_invfac_dj_other

3.435) dl_invfac_dj_no

Comment (variables partially dependent on each other)

When Yes [1] is checked, variable is recorded with 100. Otherwise recorded with 0.

When 3.435) is checked. Then 3.435) is recorded with 1, 3.431) to 3.434) automatically without response .

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.433)	dl_invfac_dj_tec	investment factors this year: technical factors	West and east 11/2021	November

Wording of question

<p>Nov-21</p> <p>Significant factors for investment (this year):</p> <table border="1"> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>Technical factors</td><td></td></tr> </table>		Yes [1]	Technical factors		<p>Further information</p> <p>Following variables belong together:</p> <p>3.431) dl_invfac_dj_dem 3.432) dl_invfac_dj_fin 3.433) dl_invfac_dj_tec 3.434) dl_invfac_dj_other 3.435) dl_invfac_dj_no</p> <p>Comment (variables partially dependent on each other):</p> <p>When Yes [1] is checked, variable is recorded with 100. Otherwise recorded with 0.</p> <p>When 3.435) is checked. Then 3.435) is recorded with 1, 3.431) to 3.434) automatically without response .</p>
	Yes [1]				
Technical factors					

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.434)	dl_invfac_dj_other	investment factors this year: other factors	West and east 11/2021	November

Wording of question

Nov-21

Significant factors for investment (this year):

Other factors

Yes [1]

Further information

Following variables belong together:

3.431) dl_invfac_dj_dem

3.432) dl_invfac_dj_fin

3.433) dl_invfac_dj_tec

3.434) dl_invfac_dj_other

3.435) dl_invfac_dj_no

Comment (variables partially dependent on each other)

When Yes [1] is checked, variable is recorded with 100.

Otherwise recorded with 0.

When 3.435) is checked. Then 3.435) is recorded with 1, 3.431) to 3.434) automatically without response .

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

Nr.	Name	Label	Survey period	Survey frequency
3.435)	dl_invfac_dj_no	investment factors this year: no investment	West and east 11/2021	November

Wording of question

<p>Nov-21</p> <p>Significant factors for investment (this year):</p> <table border="1"> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>No investment</td><td></td></tr> </table>		Yes [1]	No investment		<p>Further information</p> <p>Following variables belong together:</p> <p>3.431) dl_invfac_dj_dem</p> <p>3.432) dl_invfac_dj_fin</p> <p>3.433) dl_invfac_dj_tec</p> <p>3.434) dl_invfac_dj_other</p> <p>3.435) dl_invfac_dj_no</p> <p>Comment (variables partially dependent on each other):</p> <p>When 3.435) is checked. Then 3.435) is recorded with 1, 3.431) to 3.434) automatically without response .</p>
	Yes [1]				
No investment					

Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.436)	dl_invfac_nj_dem	investment factors next year: demand	West and east 11/2021	November

Wording of question

Nov-21

Significant factors for investment (next year):

Demand

Yes [1]

Further information

Following variables belong together:
 3.436) dl_invfac_nj_dem
 3.437) dl_invfac_nj_fin
 3.438) dl_invfac_nj_tec
 3.439) dl_invfac_nj_other
 3.440) dl_invfac_nj_no

Comment (variables partially dependent on each other):
 When Yes [1] is checked, variable is recorded with 100.
 Otherwise recorded with 0.
 When 3.440) is checked. Then 3.440) is recorded with 1, 3.436) to 3.439) automatically without response .

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

WEST

EAST

Nr.	Name	Label	Survey period	Survey frequency
3.437)	dl_invfac_nj_fin	investment factors next year: financing conditions	West and east 11/2021	November

Wording of question

<p>Nov-21</p> <p>Significant factors for investment (next year):</p> <div> <div></div> <div>Yes [1]</div> </div>	<p>Further information</p> <p>Following variables belong together:</p> <p>3.436) dl_invfac_nj_dem</p> <p>3.437) dl_invfac_nj_fin</p> <p>3.438) dl_invfac_nj_tec</p> <p>3.439) dl_invfac_nj_other</p> <p>3.440) dl_invfac_nj_no</p> <p>Comment (variables partially dependent on each other):</p>
--	--

Financing conditions				When Yes [1] is checked, variable is recorded with 100. Otherwise recorded with 0. When 3.440) is checked. Then 3.440) is recorded with 1, 3.436) to 3.439) automatically without response .					
Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.438)	dl_invfac_nj_tec	investment factors next year: technical factors	West and east 11/2021	November
--------	------------------	---	-----------------------	----------

Wording of question

Nov-21		Significant factors for investment (next year):		Further information					
		<table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Technical factors</td> <td></td> </tr> </table>			Yes [1]	Technical factors		Following variables belong together: 3.436) dl_invfac_nj_dem 3.437) dl_invfac_nj_fin 3.438) dl_invfac_nj_tec 3.439) dl_invfac_nj_other 3.440) dl_invfac_nj_no Comment (variables partially dependent on each other): When Yes [1] is checked, variable is recorded with 100. Otherwise recorded with 0. When 3.440) is checked. Then 3.440) is recorded with 1, 3.436) to 3.439) automatically without response .	
	Yes [1]								
Technical factors									
Time span of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
-----	------	-------	---------------	------------------

3.439)	dl_invfac_nj_other	investment factors next year: other factors	West and east 11/2021	November
--------	--------------------	---	-----------------------	----------

Wording of question

Nov-21		Significant factors for investment (next year):		Further information	
				Following variables belong together: 3.436) dl_invfac_nj_dem 3.437) dl_invfac_nj_fin 3.438) dl_invfac_nj_tec 3.439) dl_invfac_nj_other	

		Yes [1]			3.440) dl_invfac_nj_no
Other factors					Comment (variables partially dependent on each other): When Yes [1] is checked, variable is recorded with 100. Otherwise recorded with 0. When 3.440) is checked. Then 3.440) is recorded with 1, 3.436) to 3.439) automatically without response .

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.440)	dl_invfac_nj_no	investment factors next year: no investment	West and east 11/2021	November

Wording of question

Nov-21		Further information					
Significant factors for investment (next year):		Following variables belong together: 3.436) dl_invfac_nj_dem 3.437) dl_invfac_nj_fin 3.438) dl_invfac_nj_tec 3.439) dl_invfac_nj_other 3.440) dl_invfac_nj_no					
<table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>No investment</td> <td></td> </tr> </table>			Yes [1]	No investment		Comment (variables partially dependent on each other): When 3.440) is checked. Then 3.440) is recorded with 1, 3.436) to 3.439) automatically without response .	
	Yes [1]						
No investment							

Time span of variable

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
WEST									
EAST									

Nr.	Name	Label	Survey period	Survey frequency
3.441)	dl_cor23_conf_epid	corona nov21: confidence in epidemiologists and virologists regarding covid-19	West and east 11/21	once

Wording of question

Nov-21		Further information	
How large is your confidence in the opinion of epidemiologists and virologists regarding covid-19?		Slider from 1 to 10	

Confidence: <input type="text"/> (Number from 1 to 10)										only online
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										

Nr.	Name	Label	Survey period	Survey frequency
3.442)	dl_cor23_conf_econ	corona nov21: confidence in economists regarding the consequences of covid-19	West and east 11/21	once

Wording of question

Nov-21 How large is your confidence in the opinion of economists regarding covid-19? Confidence: <input type="text"/> (Number from 1 to 10)										Further information Slider from 1 to 10 only online
Time span of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
WEST										
EAST										