

## **List of variables**

# **Ifo Business Survey Construction**

Data: 1/1991-06/2020

As of June 2020

Contents Page 1-7
Description of Variables Page 8-170

LMU-ifo Economics & Business Data Center (EBDC)

Poschingerstr. 5 81679 München





#### **List of variables - Ifo Business Survey Construction**

#### 1. Variables of identification

# 2. Standard questions 3. Special questions I. Construction activity II. Construction orders III. Prices of construction IV. State of business V. Utilization of capacity\* VI. Employees 3. Special questions\*\*/remarks\*\*\* VII. Special questions\*\*/remarks\*\*\* VII. Special questions\*\* \*\*main onstruction of questionnaire \*\*\* main construction trades \*\*\*\* prefebricated building construction

The special questions were only inquired for the main construction trades. For the prefabricated building construction only remarks are intended for this field in the questionnaire. Due to the alignment of economic cycle surveys of the EU the questionnaires were dispatched circa 1 week later since 01/2002. That is why there is no inquiry in 12/2001.

#### 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 adress file id	Firmenidentifikationsnummer
1.5)	runnum	running number of plant	Laufende Firmennummer
1.6)	bau_plantnum	KT information id	12-stellige KT Identifikationsnummer
1.7)	bau_westeast	western eastern	Unterscheidung zwischen West- und Ost-Erhebung
1.8)	fedstaifo	federal state (ifo-code)	Bundesland entsprechend ifo Codierung
1.9)	bau_latecomer	latecomer	Nachzügler
1.10)	sector_id	sector id	Sektor ID
1.11)	bau_sec2	classification according to federal statistical office (type of construction)	Bausektor, Einteilung nach amtlicher Statistik
1.12)	sector_bau	classification according to federal statistical office (type of construction)	Bausektor, Einteilung nach amtlicher Statistik
1.13)	online	online	Fragebogen online beantwortet
1.14)	survey_start	survey start	Umfragebeginn
1.15)	survey_end	survey end	Umfrageende
1.16)	participation_date	participation date	Teilnahmedatum
1.17)	participation_hour	participation hour	Teilnahmestunde
1.18)	participation_status	participation status	Teilnahmestatus
1.19)	bau_participant	participation in this survey	Teilnahme

#### 2. Standard questions

#### I. Construction activity

No.	Name	Label	German description
2.1)	bau_conactex	construction activity versus past	Bautätigkeit in Vergangenheit
2.2)	bau_constrain	constraints	Behinderung der Produktionstätigkeit
2.3)	bau_mplack	constraints: lack of manpower	Mangel an Arbeitskräften
2.4)	bau_matlack	constraints: lack of material	Materialknappheit
2.5)	bau_weathcon	constraints: weather conditions	Ungünstige Wetterlage
2.6)	bau_finan	constraints: financing	Unzureichende Finanzierungsmittel
2.7)	bau_ordlack	lack of orders	Mangel an Aufträgen
2.8)	bau_cancord	cancellation of orders	Auftragsstornierungen
2.9)	bau_skilllack	constraints: lack of skilled labour	Mangel an Fachkräften
2.10)	bau_othrea	constraints: other reasons	Andere Ursachen
2.11)	bau_conactfut	construction activity in 3 month	Bautätigkeit in den nächsten 3 Monaten

### II. Construction orders

No.	Name	Label	German description
2.12)	bau_ordvpm	orders versus past	Bestand an Bauaufträgen in Vergangenheit
2.13)	bau_orders	orders (appraisal)	Auftragsbestand
2.14)	bau_ranord	range of orders in months	Auftragsbestände in Monaten

#### III. Prices of construction

No.	Name	Label	German description
2.15)	bau_prvpm	prices versus past	Baupreise in Vergangenheit
2.16)	bau_prcoco	prime costs covering	Erzielbare Baupreise
2.17)	bau_exppr	expected prices	Erwartete Baupreise

#### IV. State of business

No.	Name	Label	German description
2.18)	bau_statebus	state of business (appraisal)	Beurteilung der Geschäftslage
2.19)	bau_statebus_sl	state of business (VAS)	Beurteilung der Geschäftslage (Slider)
2.20)	bau_statebus_clicks	state of business (clicks)	Beurteilung der Geschäftslage (Klicks)
2.21)	bau_comexp	expected commercial operations	Erwartungen der Geschäftslage
2.22)	bau_comexp_sl	expected commercial operations (VAS)	Erwartungen der Geschäftslage (Slider)
2.23)	bau_comexp_clicks	expected commercial operations (clicks)	Erwartungen der Geschäftslage (Klicks)
2.24)	bau_prestatebus_unc	uncertainty: prediction of business situation	Unsicherheit der Lagevorhersage

## V. Utilization of capacity\*

			* until 11/2001 "Utilization of equipment"
No.	Name	Label	German description
2.25)	bau_equiput2	equipment utilization in %	Kapazitätsauslastung
2.26)	bau equiput1	equipment utilization (civil engineering) in %	Kapazitätsauslastung im Bauhauptgewerbe

### VI. Employees

No.	Name	Label	German description
2.27)	bau_emplexp	expected employees	Erwartete Entwicklung der Gesamtangestelltenzahl
2.28)	bau_indwork	industrial workers	Gewerbliche Arbeitnehmer
2.29)	bau_employ	employee	Angestellte
2.30)	bau_statill	status of employee's illness in %	Krankenstand
2.31)	bau_comexp_unc	uncertainty w.r.t. commercial operation	Slider Unsicherheit
2.32)	bau_emplpast	development employees last month	Entwicklung der Gesamtbeschäftigtenzahl im Vormonat
2.33)	bau_indworkpast	development industrial worker last month	Entwicklung der gewerbl. Arbeitnehmer im Vormonat
2.34)	bau_employpast	development employee last month	Entwicklung der Angestellten im Vormonat

#### 3. Special questions

#### VII. Special questions\*\*/remarks\*\*\*

Na	Name	1 elsel	** main construction trades, *** prefabricated building construction
No.	Name	Label	German description
3.1)	bau backconst	backlog of constructions	Überhang an Bauten
3.2)	bau subannsal	subcontractor: % of annual sales	Umsatz Subunternehmer in Prozent zum eigenen Jahresumsatz
3.3)	bau_submain	subcontractor: % for main contract work	Subunternehmerleistungen des Bauhauptgewerbes
3.4)	bau_subupgr	subcontractor: % for upgrading work	Subunternehmerleistungen des Ausbaugewerbes
3.5)	bau subtrans	subcontractor: % for transport company	Subunternehmerleistungen von Transportunternehmen
3.6)	bau_subreba	subcontractor: % for reinforcing bars	Subunternehmerleistungen von Biegen und Verlegen von Betonstahl
3.7)	bau_subfowo	subcontractor: % for formwork	Subunternehmerleistungen von Schalungsarbeiten / Gerüstbau
3.8)	bau_subdiv	subcontractor: % for other companies	Subunternehmerleistungen von sonstigen Unternehmen
3.9)	bau_subfor		Leistungen ausländischer Subunternehmer
3.10)		% for foreign subcontractors % of undocumented constructions	•
3.10)	bau_undcons		Statistisch noch nicht erfasste Bauten
3.11)	bau_sphadis	sphere of action: % in same district	Umsatz im eigenen Landkreis
3.12)	bau_sphasfs	sphere of action: % in same federal state	Umsatz im eigenen Bundesland
3.14)	bau_sphaofs	sphere of action: % in other federal state	Umsatz in anderem Bundesland
	bau_sphafc	sphere of action: % in foreign country	Umsatz im Ausland
3.15)	bau_witiwoth	wintertime: work through	Winterbau
3.16)	bau_witilo	wintertime: lack of orders	Winterbau: Mangel an Aufträgen
3.17)	bau_witirc	wintertime: reasons of construction	Winterbau: baubetriebliche Gründe
3.18)	bau_witipw	wintertime: preference of workers	Winterbau: Präferenzen der Arbeiter
3.19)	bau_flight_ger	importance of flight connections in Germany	Bedeutung von Flugverbindungen zu Zielen in Deutschland
3.20)	bau_flight_eur	importance of flight connections in Europe	Bedeutung von Flugverbindungen zu Zielen in Europa
3.21)	bau_flight_world	importance of flight connections worldwide	Bedeutung von Flugverbindungen zu Ziele weltweit
3.22)	bau_sdco	special difficulties: cancelation of order	Auftragsstornierungen
3.23)	bau_sddp	special difficulties: defaulting payment	Säumige Zahlungsweise der Auftraggeber
3.24)	bau_sdlap	special difficulties: labor piracy of manpower	Abwerbung von Arbeitskräften
3.25)	bau sdbreach	special difficulties: breach of VOB-conditions	Verletzung der VOB-Bestimmungen
3.26)	bau_sdcc	special difficulties: constraints of construction	Baubehinderung
3.27)	bau sdda	special difficulties: delay of final acceptance	Verzögerte Bauabnahme
3.28)	bau_sdlop	special difficulties: accepting the bid by the lowest price	Zuschlagserteilung auf das billigste Angebot
3.29)			
	bau_sdnopro	special difficulties: no severe problems	Keine größeren Probleme
3.30)	bau_wh1	working hours: payment of overtime	Bezahlung zusätzlicher Stunden
3.31)	bau_wh2	working hours: development	Entwicklung zusätzlich bezahlter Stunden
3.32)	bau_wh3	working hours: number in t-1	Zusätzlich bezahlte Stunden in t-1
3.33)	bau_wh4	working hours: number in t-2	Zusätzlich bezahlte Stunden in t-2
3.34)	bau_chord1	range of orders within next 2 months: complete	Auftragsentwicklung in 2 Monaten
3.35)	bau_chord2	range of orders within next 2 months: other civil engineering	Auftragsentwicklung in 2 Monaten: sonstiger Tiefbau
3.36)	bau_chord3	range of orders within next 2 months: public civil engineering	Auftragsentwicklung in 2 Monaten: Öffentlicher Hochbau
3.37)		range of orders within next 2 months: industrial civil engineering	Auftragsentwicklung in 2 Monaten: Gewerblicher Bau
	bau_chord4		
3.38)	bau_chord5	range of o. w. next 2 m.: domestic construction, complete	Auftragsentwicklung in 2 Monaten: Wohnungsbau insgesamt
3.39)	bau_chord6	range of o. w. next 2 m.: buildings of 3 or more appartments	A. in 2 M.: Gebäude mit 3 oder mehr Wohnungen
3.40)	bau_chord7	range of orders within next 2 months: road construction	Auftragsentwicklung in 2 Monaten: Straßenbau
3.41)	bau_cvno	changes in construction volume: no changes	Veränderungen im Bauvolumen
3.42)	bau_cvpos	changes in construction volume: positive changes in %	Veränderungen im Bauvolumen: Steigerung in %
3.43)	bau_cvneg	changes in construction volume: negative changes in %	Veränderungen im Bauvolumen: Abnahme in %
3.44)	_ 0	% of construction volume: by drawing lots (in general)	Anteil von Fachlosvergaben an Gesamtleistung des Vorjahres (insgesamt)
3.44)	bau_cvpr_bdl	78 OF CONSTRUCTION VOIGINE. BY Grawing lots (in general)	
3.45)	bau_cvpr_sc	% of construction volume: as subcontractor (in general)	Anteil von Tätigkeiten als Subunternehmer an Gesamtleistung des Vorjahres (insgesamt)
3.46)	harring and a	% of construction volume: as prime contractor (in general)	Anteil von Tätigkeiten als Generalunternehmer an Gesamtleistung des
3.47)	bau_cvpr_pc	% of construction volume: as subcontractor and prime contractor (in	Vorjahres (insgesamt) Anteil von Tätigkeiten als Generalunternehmer und -übernehmer an
3.48)	bau_cvpr_scpc	general) % of construction volume: as general contractor (in general)	Gesamtleistung des Vorjahres (insgesamt)  Anteil von Tätigkeiten als Generalübernehmer an Gesamtleistung des Vorjahres
3.49)	bau_cvpr_gc	% of construction volume: as sole contractor (in general)	(insgesamt) Anteil von Tätigkeiten als Totalunternehmer an Gesamtleistung des Vorjahres
3.50)	bau_cvpr_solec	% of construction volume: others (in general)	(insgesamt)  Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (insgesamt)
	bau_cvpr_oth		Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (insgesamt)  Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (insgesamt)
3.51)	bau_cvpr_oth2	% of construction volume: others (in general)  % of construction volume: by drawing lots (public clients)	Anteil von Fachlosvergaben an Gesamtleistung des Vorjahres (öffentl.
3.52)	bau_cvpu_bdl		Auftraggeber) Anteil von Tätigkeiten als Subunternehmer an Gesamtleistung des Vorjahres
3.53)	bau_cvpu_sc	% of construction volume: as subcontractor (public clients)  % of construction volume: as prime contractor (public clients)	(öffentl. Auftraggeber) Anteil von Tätigkeiten als Generalunternehmer an Gesamtleistung des
3.54)	bau_cvpu_pc	% of construction volume: as prime contractor (public clients)  % of construction volume: as subcontractor and prime contractor (public	Vorjahres (öffentl. Auftraggeber)  Anteil von Tätigkeiten als Generalunternehmer und -übernehmer an
3.55)	bau_cvpu_scpc	clients)	Gesamtleistung des Vorjahres (öffentl. Auftraggeber)  Anteil von Tätigkeiten als Generalübernehmer an Gesamtleistung des Vorjahres
3.56)	bau_cvpu_gc	% of construction volume: as general contractor (public clients)	(öffentl. Auftraggeber) Anteil von Tätigkeiten als Totalunternehmer an Gesamtleistung des Vorjahres
3.57)	bau_cvpu_solec	% of construction volume: as sole contractor (public clients)	(öffentl. Auftraggeber) Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (öffentl.
3.58)	bau_cvpu_oth	% of construction volume: others (public clients)	Auftraggeber)  Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (öffentl.
3.59)	bau_cvpu_oth2	% of construction volume: others (public clients)	Auftraggeber)
3.60)	bau_pcgc_gen	We regularly act as prime/ general contractor (in general)	Regelmäßige Arbeit als Generalunter bzwübernehmer (allgemein)
3.61)	bau_pcgc_pub	We regularly act as prime/ general contractor (public clients)	Regelmäßige Arbeit als Generalunter bzwübernehmer (öffentl. Auftraggeber)
3.62)	bau_prop_gen	Propensity for placing orders with prime/ general contractors (in general)	
3.63)	bau_prop_pub	Propensity for placing orders with prime/general contractors (public clients)	Vergabe von Aufträgen als Generalunter-/übernehmer-Leistung (öffentl. Auftraggeber)
3.64)	bau_probl_pub	Are there problems regarding public procurement law (public clients)	Vergaberechtliche Probleme bei öffentlichen Auftraggebern

No.	Name	Label	German description
3.65)	bau bes	borrowed equipment / subcontractors	Leihgeräte
3.66)	bau beslc	borrowed equipment / subcontractors: for lack of capacities	Leingeräte wegen Kapazitätsengpässen
3.67)	bau_bessw		
3.68)	bau_bessw bau beper	borrowed equipment / subcontractors: special work	Leihgeräte wegen Spezialarbeiten
3.68)		borrowed equipment: number in %	Leihgeräte in Prozent
	bau_belope	borrowed equipment: number in % for longer periods	Leihgeräte in Prozent, längerfristig
3.70)	bau_bewill	borrowed equipment: willingness	Neigung Leihgeräte anzumieten
3.71)	bau_bewilp	borrowed equipment: willingness for longer periods	Neigung Leihgeräte längerfristig anzumieten
3.72)	bau_sper	subcontractors: % of sales volume	Umsatzanteil Subunternehmer
3.73)	bau_swill1	subcontractors: willingness	Vergabe von Spezialarbeiten an Subunternehmer
3.74)	bau_swill	subcontractors: willingness	Vergabe von Spezialarbeiten an Subunternehmer
3.75)	bau co1	medium-term expected commercial operations: 3. quarter	Geschäftlage dieses Jahr im 3. Quartal
3.76)	bau co2	medium-term expected commercial operations: 4. quarter	Geschäftlage dieses Jahr im 4. Quartal
3.77)	bau co3	medium-term expected commercial operations: 1. quarter	Geschäftlage nächstes Jahr im 1. Quartal
3.78)	bau co4	medium-term expected commercial operations: 1. quarter	-
3.79)			Geschäftlage nächstes Jahr im 2. Quartal
	bau_lackwoper	number lack of work in %	Arbeitsausfall durch Sommerurlaub
3.80)	bau_lackwo2	lack of work (comparison)	Arbeitsausfall druch Sommerurlaub im Vgl. zum letzten Jahr
3.81)	bau_prpa1	precast parts: utitization	Verwendung von Fertigteilen
3.82)	bau_prpacvm	precast parts: % of construction volumen at the moment	Fertigteile in % vom Bauwert
3.83)	bau_prpacvy	precast parts: % of construction volumen whole year	Fertigteile in % vom Bauwert im letzten Jahr
3.84)	bau_ovtim	overtime	Überstunden
3.85)	bau_ovtimper	overtime in %	Überstunden in Prozent
3.86)	bau cfc1	construction in foreign countries	Auslandsbau
3.87)	bau cfcgh	construction in foreign countries: german headquarter	Auslandsbau durch deutsche Stammfirma
3.88)	bau_crcgn	construction in foreign countries: associated company	Auslandsbau durch deutsche Stamminna Auslandsbau durch rechtlich selbständige Gesellschaften
	_	The state of the s	
3.89)	bau_cfcsh	construction in foreign countries: shareholding	Auslandsbau durch Beteiligung an ortsansässigen Gesellschaften
3.90)	bau_salvol1	sales volume in %: road construction	Umsatzanteil im Straßenbau
3.91)	bau_salvol2	sales volume in %: other civil engineering	Umsatzanteil im sonstigen Tiefbau
3.92)	bau_salvol3	sales volume in %: public civil engineering	Umsatzanteil im öffentlichen Hochbau
3.93)	bau_salvol4	sales volume in %: industrial civil engineering	Umsatzanteil im gewerblichen Bau
3.94)	bau_salvol5	sales volume in %: domestic construction	Umsatzanteil im Wohnungsbau insgesamt
3.95)	bau emp	employees	Beschäftigte insgesamt
3.96)	bau_emp	indsutrial worker	Arbeiter
	_		
3.97)	bau_numwor	number of workers	Arbeiter
3.98)	bau_empl	employees all together	Beschäftigte insgesamt
3.99)	bau_phcaw	plant holidays: cessation of all work	Betriebsurlaub des gesamten Baubetriebs
3.100)	bau_phcwbr	plant holidays: cessation of work of singular branches	Betriebsurlaub für einzelne Niederlassungen
3.101)	bau_phyn	plant holidays	Betriebsurlaub
3.102)	bau_phm	plant holidays: month	Betriebsurlaub Monat
3.103)	bau_phdur	plant holidays: duration in weeks	Betriebsurlaub in Wochen
3.104)	bau phdur2	plant holidays: duration in weeks	Betriebsurlaub in Wochen
3.105)	bau_phintr	year of introduction of plant holidays	Einführungsjahr des Betriebsurlaubs
3.106)			
	bau_deccon	decline of construction activity	Rückgang der Bautätigkeit wegen Betriebsurlaub
3.107)	bau_credit	credit allocation	Kreditvergabe
3.108)	bau_vaclhy	vacancies during last 6 months	Offene Stellen während der letzten 6 Monate
3.109)	bau_vaclhy_cp	vacancies during last 6 months: commercial professions	Offene Stellen im Bereich: gewerbliche Berufe
3.110)	bau_vaclhy_so	vacancies during last 6 months: sales occupation	Offene Stellen im Bereich: kaufmännische Berufe
3.111)	bau_vaclhy_mc	vacancies during last 6 months: managerial staff (commerce)	Offene Stellen im Bereich: gewerbliches Führungspersonal
3.112)	bau_vaclhy_ce	vacancies during last 6 months: construction engineer	Offene Stellen im Bereich: Bauingenieur
3.113)	bau_vaclhy_tc	vacancies during last 6 months: trainees (commerce)	Offene Stellen im Bereich: gewerbliche Auszubildende
3.114)	bau difilvac	difficulties filling vacancies	Probleme offene Stellen zu Besetzen
3.115)	bau_difil_cp	difficulties filling vacancies: commercial professions	Dauer bis Besetzung im gewerblichen Bereich
3.116)	bau_difil_so	difficulties filling vacancies: sales occupation	Dauer bis Besetzung im kaufmännischen Bereich
3.117)	bau difil mc	difficulties filling vacancies: sales occupation  difficulties filling vacancies: managerial staff (commerce)	Dauer bis Besetzung bei gewerblichem Führungspersonal
3.117)	bau difil ce	difficulties filling vacancies: managerial staff (commerce)	Dauer bis Besetzung im Bauingenieurbereich
3.119)	bau_difil_tc	difficulties filling vacancies: trainees (commerce)	
3.119)	bau_dilii_tc	% of vacancies reported to federal employment agency	Dauer bis Besetzung bei gewerblichen Auszubildenden
	pau_vacrepiea		% offener Stellen, die der Bundesagentur für Arbeit gemeldet wurden
	hau cockishs		Sucha nach Eachträftan varalishan mit dam Variation
	bau_seskivly	search for skilled workers vs. last year	Suche nach Fachkräften verglichen mit dem Vorjahr
3.122)	bau_fambus	family business	Familienunternehemen
3.122) 3.123)	bau_fambus bau_ref1	family business refugees question1	Familienunternehemen Flüchtlinge Frage 1
3.122) 3.123) 3.124)	bau_fambus bau_ref1 bau_ref2	family business refugees question1 refugees question2	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2
3.122) 3.123) 3.124) 3.125)	bau_fambus bau_ref1 bau_ref2 bau_ref3	family business refugees question1 refugees question2 refugees question3	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3
3.122) 3.123) 3.124) 3.125) 3.126)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4	family business refugees question1 refugees question2 refugees question3 refugees question4	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2
3.122) 3.123) 3.124) 3.125) 3.126)	bau_fambus bau_ref1 bau_ref2 bau_ref3	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3
3.122) 3.123) 3.124) 3.125) 3.126) 3.127)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4	family business refugees question1 refugees question2 refugees question3 refugees question4	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref7	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question7 refugees question7	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 7
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref8 bau_ref8	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question7 refugees question8 refugees question9	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 8
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question7 refugees question7	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref8 bau_ref8	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question7 refugees question8 refugees question9	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 8
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question7 refugees question8 refugees question9 affected by minimum wage	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question7 refugees question7 refugees question9 affected by minimum wage no minimum wage measures	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn-Maßnahmen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post3	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question7 refugees question7 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn-Maßnahmen Maßnahmen: Personalabbau
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post3 bau_minim_post4 bau_minim_post4 bau_minim_post5	family business refugees question1 refugees question2 refugees question3 refugees question3 refugees question4 refugees question6 refugees question6 refugees question7 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: merloyee reduction measures: working hour reduction measures: increased prices	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Personalabbau Maßnahmen: Preiserhöhungen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post4 bau_minim_post5 bau_minim_post5 bau_minim_post6	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question8 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: increased prices measures: decreased investment	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: Preiserhöhungen Maßnahmen: verningerte Investitionen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post3 bau_minim_post5 bau_minim_post5 bau_minim_post6 bau_minim_post7	family business refugees question1 refugees question2 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question8 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: increased prices measures: decreased investment measures: decreased special payments	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: Preiserhöhungen Maßnahmen: verringerte Investitionen Maßnahmen: Kürzungen von Sonderzahlungen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.128) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post3 bau_minim_post5 bau_minim_post6 bau_minim_post7 bau_minim_post7 bau_minim_post7 bau_minim_post8	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question7 refugees question7 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: working hour reduction measures: decreased investment measures: decreased special payments less minijobs	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: verringerte Investitionen Maßnahmen: Verringerte Investitionen Maßnahmen: Kürzungen von Sonderzahlungen Minijobs weggefallen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post3 bau_minim_post5 bau_minim_post5 bau_minim_post6 bau_minim_post7	family business refugees question1 refugees question2 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question8 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: increased prices measures: decreased investment measures: decreased special payments	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: Preiserhöhungen Maßnahmen: verringerte Investitionen Maßnahmen: Kürzungen von Sonderzahlungen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.140)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post3 bau_minim_post5 bau_minim_post6 bau_minim_post7 bau_minim_post7 bau_minim_post7 bau_minim_post8	family business refugees question1 refugees question2 refugees question3 refugees question4 refugees question5 refugees question6 refugees question7 refugees question7 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: working hour reduction measures: decreased investment measures: decreased special payments less minijobs	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: verringerte Investitionen Maßnahmen: Verringerte Investitionen Maßnahmen: Kürzungen von Sonderzahlungen Minijobs weggefallen
3.122) 3.123) 3.124) 3.125) 3.126) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.140) 3.141)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post3 bau_minim_post4 bau_minim_post5 bau_minim_post5 bau_minim_post5 bau_minim_post7 bau_minim_post8 bau_minim_post8 bau_minim_post9 bau_minim_post9 bau_minim_post9 bau_minim_post9 bau_minim_post9	family business refugees question1 refugees question3 refugees question3 refugees question4 refugees question6 refugees question6 refugees question7 refugees question7 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: increased prices measures: decreased investment measures: decreased investment measures: decreased special payments less minijobs minijobs transformed into insurable employment new insurable employment	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 5 Flüchtlinge Frage 7 Flüchtlinge Frage 7 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Personalabbau Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: Stürzungen von Sonderzahlungen Minijobs weggefallen Minijobs in soz.vers.pflichtige Besch.verhältnisse umgewandelt neue soz.vers.pflichtige Besch.verhältnisse
3.122) 3.123) 3.124) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.140) 3.141) 3.142)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post4 bau_minim_post5 bau_minim_post6 bau_minim_post8 bau_minim_post8 bau_minim_post8 bau_minim_post8 bau_minim_post9 bau_minim_post9 bau_minim_post10 bau_minim_post10 bau_minim_post10	family business refugees question1 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question7 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: increased prices measures: decreased investment measures: decreased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Personalabbau Maßnahmen: Preiserhöhungen Maßnahmen: Verringerte Investitionen Maßnahmen: Verringerte Investitionen Maßnahmen: Krizentszeltreduzierung Maßnahmen: Streitszeltreduzierung Maßnahmen: Streitszeltreduzierung Maßnahmen: Nortentszeltreduzierung Maßnahmen: Verringerte Investitionen Maßnahmen: Strzungen von Sonderzahlungen Minijobs veggefallen Minijobs in soz. vers. pflichtige Besch. verhältnisse keine veränderten Besch. Verhältnisse
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.141) 3.141) 3.142)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post4 bau_minim_post5 bau_minim_post5 bau_minim_post7 bau_minim_post9 bau_minim_post9 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post10 bau_minim_post11 bau_credityes	family business refugees question1 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question7 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: working hour reduction measures: decreased investment measures: decreased investment measures: decreased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change credit agreement signed	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Versierhöhungen Maßnahmen: Neiszeithneungen Maßnahmen: Kürzungen von Sonderzahlungen Minijobs weggefallen Minijobs in soz. vers. pflichtige Besch. verhältnisse umgewandelt neue soz. vers. pflichtige Besch. verhältnisse keine veränderten Besch. Verhältnisse Kreditvertrag abgeschlossen
3.121) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.141) 3.142) 3.141) 3.142)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref6 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post4 bau_minim_post5 bau_minim_post5 bau_minim_post6 bau_minim_post8 bau_minim_post9 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post11 bau_credityes bau_credityes	family business refugees question1 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question8 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: working hour reduction measures: decreased investment measures: decreased prices measures: decreased prices measures: decreased investment measures: dereased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change credit agreement signed credit agreement not signed	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: Verringerte Investitionen Maßnahmen: Kürzungen von Sonderzahlungen Minijobs in soz. vers. pflichtige Besch. verhältnisse umgewandelt neue soz. vers. pflichtige Besch. verhältnisse keine veränderten Besch. Verhältnisse Kreditvertrag abgeschlossen Kreditvertrag nicht abgeschlossen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.140) 3.141) 3.142) 3.143) 3.142)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post3 bau_minim_post5 bau_minim_post6 bau_minim_post6 bau_minim_post7 bau_minim_post8 bau_minim_post9 bau_minim_post10 bau_minim_post11 bau_credityes bau_credituse1	family business refugees question1 refugees question2 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: working hour reduction measures: decreased investment measures: decreased prices measures: decreased investment measures: decreased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change credit agreement signed credit agreement signed financing of ongoing operating resources	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: verringerte Investitionen Maßnahmen: kürzungen von Sonderzahlungen Minijobs weggefallen Minijobs in soz. vers. pflichtige Besch. verhältnisse umgewandelt neue soz. vers. pflichtige Besch. verhältnisse keine veränderten Besch. Verhältnisse Kreditvertrag abgeschlossen Kreditvertrag nicht abgeschlossen Finanzierung laufender Kreditmittel
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.140) 3.141) 3.142) 3.143) 3.142)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref6 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post4 bau_minim_post5 bau_minim_post5 bau_minim_post6 bau_minim_post8 bau_minim_post9 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post1 bau_minim_post11 bau_credityes bau_credityes	family business refugees question1 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question8 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: working hour reduction measures: decreased investment measures: decreased prices measures: decreased prices measures: decreased investment measures: dereased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change credit agreement signed credit agreement not signed	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: Verringerte Investitionen Maßnahmen: Kürzungen von Sonderzahlungen Minijobs in soz. vers. pflichtige Besch. verhältnisse umgewandelt neue soz. vers. pflichtige Besch. verhältnisse keine veränderten Besch. Verhältnisse Kreditvertrag abgeschlossen Kreditvertrag nicht abgeschlossen
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.140) 3.141) 3.142) 3.143) 3.144) 3.142) 3.144) 3.145)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post3 bau_minim_post5 bau_minim_post6 bau_minim_post6 bau_minim_post7 bau_minim_post8 bau_minim_post9 bau_minim_post10 bau_minim_post11 bau_credityes bau_credituse1	family business refugees question1 refugees question2 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: working hour reduction measures: decreased investment measures: decreased prices measures: decreased investment measures: decreased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change credit agreement signed credit agreement signed financing of ongoing operating resources	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: verringerte Investitionen Maßnahmen: kürzungen von Sonderzahlungen Minijobs weggefallen Minijobs in soz. vers. pflichtige Besch. verhältnisse umgewandelt neue soz. vers. pflichtige Besch. verhältnisse keine veränderten Besch. Verhältnisse Kreditvertrag abgeschlossen Kreditvertrag nicht abgeschlossen Finanzierung laufender Kreditmittel
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.140) 3.141) 3.142) 3.143) 3.144) 3.144) 3.145) 3.146) 3.147)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref6 bau_ref8 bau_ref8 bau_ref8 bau_ref8 bau_minim_post1 bau_minim_post2 bau_minim_post3 bau_minim_post5 bau_minim_post6 bau_minim_post6 bau_minim_post7 bau_minim_post8 bau_minim_post9 bau_minim_post10 bau_minim_post11 bau_credityes bau_credituse1 bau_credituse2	family business refugees question1 refugees question3 refugees question3 refugees question4 refugees question6 refugees question6 refugees question7 refugees question7 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: mere probyee reduction measures: working hour reduction measures: decreased prices measures: decreased investment measures: decreased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change credit agreement signed credit agreement not signed financing of ongoing operating resources financing of ongoing operating resources financing of an investment	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 5 Flüchtlinge Frage 7 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Preiserhöhungen Maßnahmen: Preiserhöhungen Maßnahmen: Würzungen von Sonderzahlungen Minijobs weggefallen Minijobs in soz. vers. pflichtige Besch. verhältnisse keine veränderten Besch. Verhältnisse kreditvertrag abgeschlossen Kreditvertrag nicht abgeschlossen Finanzierung laufender Kreditmittel Finanzierung einer Investition
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.132) 3.133) 3.134) 3.135) 3.136) 3.137) 3.138) 3.139) 3.141) 3.141) 3.142)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref6 bau_ref8 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post4 bau_minim_post5 bau_minim_post5 bau_minim_post6 bau_minim_post7 bau_minim_post8 bau_minim_post9 bau_minim_post10 bau_minim_post10 bau_minim_post11 bau_credityes bau_credituse1 bau_credituse2 bau_credituse3 bau_midmanager	family business refugees question1 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question7 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: increased prices measures: decreased investment measures: decreased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change credit agreement not signed financing of ongoing operating resources financing of an investment other financing mid tier: more than 4 managers	Familienunternehemen  Flüchtlinge Frage 1  Flüchtlinge Frage 2  Flüchtlinge Frage 3  Flüchtlinge Frage 4  Flüchtlinge Frage 5  Flüchtlinge Frage 5  Flüchtlinge Frage 6  Flüchtlinge Frage 7  Flüchtlinge Frage 8  Flüchtlinge Frage 9  von Mindestlohn betroffen  keine Mindestlohn- Maßnahmen  Maßnahmen: Personalabbau  Maßnahmen: Personalabbau  Maßnahmen: Preiserhöhungen  Maßnahmen: Verringerte Investitionen  Maßnahmen: Verringerte Investitionen  Maßnahmen: Streitszeitreduzierung  Minijobs weggefallen  Minijobs in soz. vers. pflichtige Besch. verhältnisse umgewandelt  neue soz. vers. pflichtige Besch. verhältnisse  keine veränderten Besch. Verhältnisse  kreditvertrag abgeschlossen  Franzierung laufender Kreditmittel  Finanzierung einer Investition  Sonstiger Verwendungszweck  Mittlestand: mehr als 4 Manager
3.122) 3.123) 3.124) 3.125) 3.126) 3.127) 3.128) 3.129) 3.130) 3.131) 3.131) 3.131) 3.131) 3.131) 3.131) 3.132) 3.1331) 3.1331) 3.134) 3.134) 3.134) 3.1341) 3.1341) 3.1342) 3.1343) 3.1344)	bau_fambus bau_ref1 bau_ref2 bau_ref3 bau_ref4 bau_ref5 bau_ref6 bau_ref6 bau_ref8 bau_ref8 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post4 bau_minim_post5 bau_minim_post6 bau_minim_post6 bau_minim_post8 bau_minim_post9 bau_minim_post10 bau_minim_post11 bau_credityes bau_credituse1 bau_credituse2 bau_credituse3	family business refugees question1 refugees question3 refugees question3 refugees question4 refugees question5 refugees question6 refugees question6 refugees question7 refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction measures: working hour reduction measures: working hour reduction measures: decreased prices measures: decreased investment measures: decreased special payments less minijobs minijobs transformed into insurable employment new insurable employment employment relationships did not change credit agreement signed credit agreement signed financing of ongoing operating resources financing of an investment other financing	Familienunternehemen Flüchtlinge Frage 1 Flüchtlinge Frage 2 Flüchtlinge Frage 3 Flüchtlinge Frage 3 Flüchtlinge Frage 4 Flüchtlinge Frage 5 Flüchtlinge Frage 5 Flüchtlinge Frage 6 Flüchtlinge Frage 7 Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Arbeitszeitreduzierung Maßnahmen: Kürzungen von Sonderzahlungen Minijobs weggefallen Minijobs in soz. vers. pflichtige Besch. verhältnisse umgewandelt neue soz. vers. pflichtige Besch. verhältnisse keine veränderten Besch. Verhältnisse Kreditvertrag nicht abgeschlossen Kreditvertrag nicht abgeschlossen Finanzierung laufender Kreditmittel Finanzierung einer Investition Sonstiger Verwendungszweck

3.152)	bau_credit2_2	credit allocation	Kreditvergabe: Verhalten der Banken
3.153)	bau_credit2_3	reasons for not credit seeking	Gründe für keine Kreditverhandlungen
3.154)	bau_negint	confronted with negative interest rates	Wurden Sie mit Negativzinsen konfrontiert?
3.155)	bau_negint_noact	negative interest actions: none	Keine Maßnahmen
3.156)	bau_negint_agree	negative interest actions: bank agreements	Verhandlungen mit Bank
3.157)	bau_negint_change	negative interest actions: change of bank	Wechsel der Bank
3.158)	bau_negint_inc	negative interest actions: increase of cash	Erhöhung der Bargeldhaltung
3.159)	bau_negint_redas	negative interest actions: redeployment in other financial assets and	Umschichtung Finanzanlagen/Rückzahlung von Krediten
3.160)	bau_negint_redasint	negative interest actions: redeployment of assets within company	Umschichtung des Guthabens
3.161)	bau_negint_inv	negative interest actions: investing or preponing (additional) investments	Investitionen
3.162)	bau_negint_oth	negative interest actions: other	Andere
3.163)	bau_negint_burden	burden of negative interest rates on profit situation	Belastung durch Negativzinsproblematik
3.164)	bau_negint_banks	number of relationship banks	Wie viele Banken?
3.165)	bau gdp1	real gdp: % change comp. last year	reales BIP: prozentuale Änderung vgl. zum Vorjahr
3.166)	bau gdp2	impact economic development on business situation	Einfluss allg. Konjunkturentwicklung auf Geschäftslage
3.167)	bau found	founding year	Gründungsjahr
3.168)	bau forsales	sales: % in foreign country	Umsatz in Ausland (%)
	bau sd		
3.169) 3.170)		special difficulties: severe problems sector - questionnaire completed in: management	spezielle Schwierigkeiten Sektor - Fragebogen ausgefüllt in Geschäftsführung
		sector - questionnaire completed in: controlling	
3.171)	bau_sec_controlling		Sektor - Fragebogen ausgefüllt in Controlling
3.172)	bau_sec_marketing	sector - questionnaire completed in: marketing	Sektor - Fragebogen ausgefüllt in Vertrieb
3.173)	bau_sec_production	sector - questionnaire completed in: production	Sektor - Fragebogen ausgefüllt in Produktion
3.174)	bau_sec_other	sector - questionnaire completed in: other	Sektor - Fragebogen ausgefüllt in Sonstiges
3.175)	bau_sec_other_descr	sector - questionnaire completed in: other description	Sektor - Fragebogen ausgefüllt in Sonstiges Beschriebung
3.176)	bau_pos_director	position - questionnaire completed by: director	Position - Fragebogen ausgefüllt von Geschäftsleitung
3.177)	bau_pos_manager	position - questionnaire completed by: manager	Position - Fragebogen ausgefüllt von Abteilungsleitung
3.178)		position - questionnaire completed by: team leader	Position - Fragebogen ausgefüllt von Teamleiter
3.179)	bau pos clerk	position - questionnaire completed by: clerk	Position - Fragebogen ausgefüllt von Sachbearbeiter
3.179)	bau_pos_cierk bau pos other	position - questionnaire completed by: other	Position - Fragebogen ausgefüllt von Sonstiges
3.180)		position - questionnaire completed by: other position - questionnaire completed by: other description	Position - Fragebogen ausgefüllt von Sonstiges  Position - Fragebogen ausgefüllt von Sonstiges Beschreibung
3.182)	bau_euiputaa	equipment utilization (annual average)	Kapazitätsauslastung (im Jahresdurchschnitt)
3.183)	bau_gdp3	real gdp: % change comp. last year (2019 vs 2018)	reales BIP: prozentuale Änderung vgl. zum Vorjahr (2019 vs 2018)
3.184)	bau_gdp4	real gdp: % change comp. last year (2020 vs 2019)	reales BIP: prozentuale Änderung vgl. zum Vorjahr (2020 vs 2019)
3.185)	bau_heat_occ	weather - occurance: heat wave	Wetterereignis - Betroffen: Hitzewelle
3.186)	bau_cold_occ	weather - occurance: cold wave	Wetterereignis - Betroffen: Kältewelle
3.187)	bau_drought_occ	weather - occurance: drought	Wetterereignis - Betroffen: Trockenheit
3.188)	bau_rain_occ	weather - occurance: heavy rain	Wetterereignis - Betroffen: Starkregen
3.189)	bau storm occ	weather - occurance: storms	Wetterereignis - Betroffen: Stürme
3.190)	bau_heat_imp	weather - impact: heatwaves	Wetterereignis - Auswirkung: Hitzewelle
3.191)	bau cold imp	weather - impact: coldwaves	Wetterereignis - Auswirkung: Kältewellen
3.192)	bau_drought_imp	weather - impact: drought	Wetterereignis - Auswirkung: Trockenheit
3.193)			
	bau_rain_imp	weather - impact: heavy rain	Wetterereignis - Auswirkung: Starkregen
3.194)	bau_storm_imp	weather - impact: storms	Wetterereignis - Auswirkung: Stürme
3.195)	bau_heat_inc	weather - incidence and intensity: heatwaves	Wetterereignis - Häufigkeit und Intensität: Hitzewelle
3.196)	bau_cold_inc	weather - incidence and intensity: coldwaves	Wetterereignis - Häufigkeit und Intensität: Kältewellen
3.197)	bau_drought_inc	weather - incidence and intensity: drought	Wetterereignis - Häufigkeit und Intensität: Trockenheit
3.198)	bau_rain_inc	weather - incidence and intensity: heavy rain	Wetterereignis - Häufigkeit und Intensität: Starkregen
3.199)	bau_storm_inc	weather - incidence and intensity: storms	Wetterereignis - Häufigkeit und Intensität: Stürme
3.200)	bau_heat_prep	weather - prepared: heatwaves	Wetterereignis - Vorbereitet: Hitzewelle
3.201)	bau_cold_prep	weather - prepared: coldwaves	Wetterereignis - Vorbereitet: Kältewellen
3.202)	bau_drought_prep	weather - prepared: drought	Wetterereignis - Vorbereitet: Trockenheit
3.203)	bau_rain_prep	weather - prepared: heavy rain	Wetterereignis - Vorbereitet: Starkregen
3.204)	bau_storm_prep	weather - prepared: storms	Wetterereignis - Vorbereitet: Stürme
3.205)	bau_wage_agree	agreement on effect of European minimum wage on employment	Zustimmung zu Effekt eines europäischen Mindestlohns auf Arbeitsmarkt
3.206)	bau_wage_know	pre-knowledge on the subject of minimum wage	Vorwissen zu Mindestlohn
3.207)	bau_ref_agree	agreement on positive economic effect of refugees on european population	Zustimmung zu positivem ökonomischen Effekt von Flüchtlingen auf europäische Bevölkerung
3.208)	bau_ref_know	pre-knowledge on the subject of refugee's economic effects	Vorwissen zu ökonomischen Effekten von Flüchtlingen
3.209)	bau_robot_agree	agreement on effect of robots and AI on long-term unemployment	Zustimmung zu Effekt von Robotern und KI auf Langzeitarbeitslosigkeit
3.210)	bau_robot_know	pre-knowledge on subject of robots and Al	Vorwissen zu Robotern und KI
3.211)	bau_retirem_agree	agreement on effect of increase in retirement age	Zustimmung zu Effekt von Erhöhung des Renteneintrittsalters
3.212)	bau_retirem_know	pre-knowledge on subject of retirement age	Vorwissen zu Rente und Renteneintrittsalter
3.213)	bau_move_agree	agreement on positive effect of free movement of people within Europe	Zustimmung zu positivem Effekt der Personenfreizügigkeit in der EU
3.214)	bau move know	pre-knowledge on free movement of people	Vorwissen zu Personenfreizügigkeit in der EU
3.215)	bau merger agree	agreement on mergers of companies to european champions	Zustimmung zu Fusionen zu europäischen Champions
3.215)		pre-knowledge on mergers to european champions	Vorwissen zu Effekten von Fusionen
	bau_merger_know		
3.217)	bau_econ_interest	interest in economics and debates of economic policy	Interesse an Wirtschaft und wirtschaftspolitischen Debatten
3.218)	bau_polit_conf	confidence in academic experts regarding political questions	Vertrauen in akademische Experten bei politischen Fragen
3.219)	bau_education	level of education	Höchster Bildungsabschluss
3.220)	bau_corona_eff2	effect of corona virus on current business	Effekt des Corona-Virus auf Geschäftstätigkeit
3.221)	bau_corona_homeoff	corona: increased use of home office	Verstärkte Nutzung von Homeoffice
3.222)	bau_corona_stwork	corona: short-time work	Kurzarbeit wegen Corona
3.223)	bau_corona_overtime	corona: reduction of overtime	Abbau von Zeitguthaben wegen Corona
3.224)	bau_corona_emplred uction	corona: reduction of employment	Beschäftigungsabbau wegen Corona
3.225)	bau_corona_constop	corona: stop of construction	Baustopp wegen Corona
3.226)	bau_corona_storage	corona: increased storaging	Verstärkte Lagerhaltung wegen Corona

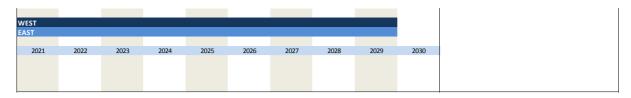
reflect.	3.227)		corona: change or diversification of supplier	Wechsel von Zulieferern wegen Corona
servet with a bale corolla profession of contribute server of contribute	3.228)	er	corona: other consequences	Andere Maßnahmen wegen Corona
Description of the description of the control from the	3.229)		corona: other consequences text	Andere Maßnahmen wegen Corona Text
ball, coronal, principles  ball, coronal, principle  ball, coronal, principle  record to protect from the consument of inventment projects  ball, coronal, principle  record to protect from the consument of inventment projects  ball, coronal, principle  record to protect from the consument of inventment projects  ball, coronal, principle  record to protect from the consument of inventment projects  ball, coronal, principle  record to protect from the consument of inventment projects  ball, coronal, principle  record to protect from the consument of inventment projects  ball, coronal, principle  record to protect from the consument of inventment projects  ball, coronal, principle  record to protect from the consument of inventment projects  ball, coronal, principle  dec.  coronal burnower  public coronal, principle  record to protect from the coronal c	3.230)	bau_corona_credit	corona: use of credit lines	Nutzung bestehender Kreditlinien wegen Corona
serve the minimum systems of the control protects or proportionary operations of the protects	3.231)	bau_corona_newcred	corona: new credit lines	Erschließung neuer Kreditlinien wegen Corona
some proposed and membrane program of the program o	3.232)		corona: use of liquidity assistances	Inanspruchnahme Liquiditätshilfen wegen Corona
bu_corona_fin_other consecutions in elements gight  bu_corona_fin_other consecutions fearous consequences  bu_corona_fin_other  coron consequences  bu_corona_fin_other  coron consequences  bu_corona_fin_other  coron consequences  bu_corona_fin_other  coron consequences  coron consequen	3.233)		corona: postponement of investment projects	Verschiebung von Investitionsprojekten wegen Corona
bu_corona_futnover bu_corona_fundover bu_corona_fun	3.234)		corona: cancellation of investment projects	Streichung von Investitionsprojekten wegen Corona
rext coronal protects constructive faculation acceptance team of some and protection in patient for fundamental processor for coronal processor coronal processor for coronal processor coro	3.235)	bau_corona_fin_other	corona: other financial consequences	Sonstige Maßnahmen wegen Corona
Lactor of the control	3.236)		corona: other financial consequences text	Sonstige Maßnahmen wegen Corona Text
con coronal co	3.237)		corona: restrictions to public life duration	Einschränkung des öffentlichen Lebens wegen Corona
bay_coron_structure	3.238)		corona: constant turnover	Keine Effekt auf Umsatz durch Corona
Section   Sect	3.239)	bau_corona_trunover	corona: increasing turnover	Positiver Effekt auf Umsatz durch Corona
Date   Corona Junifered   Date   Corona Junifered   Date   Corona Mail Date	3.240)	bau_corona_turnover	corona: decreasing turnover	Negativer Effekt auf Umastz durch Corona
Sau_corona_emplotor   Sau_corona_problem   Sau_corona_survives   Sau_corona_survives   Sau_corona_survives   Sau_corona_survives   Sau_corona_survives   Sau_corona_survives   Sau_corona_survives   Sau_corona_survives   Sau_corona_def   Sau_corona_	3.241)	bau_corona_turnover	corona: catch up on missed turnover in future	Aufholen des Umsatzrückgangs nach Corona
2.450   2	3.242)	bau_corona_emplabr	corona: share of employees living abroad	Anteil der Mitarbeiter die im Ausland leben
Salu_corona_problem   corons most problem   corons most problems (spect   Problematic spect   Problematic Main Austract (Section August 1)	3.243)	bau_corona_emplabr	corona: no employees living abroad	Keine Mitarbeiter die im Ausland leben
bau_corona_problem corona: most problematic aspect pau_corona_policons qu corona_policons qu corona_survive corona: desired political consequences genevinschite politiche Malfrashmen wegen Corona policons autoritation survive bau_corona_survive corona: duration survive; s autoritation survive;	3.244)	bau_corona_emplabr	corona: employment of employees living abroad	Einsatz von Mitarbeitern die im Ausland leben
pau_corona_survive a corona_corration surviving shutdown	3.245)		corona: most problematic aspect	Probelmatischster Aspekt der Corona-Pandemie
bau_corona_survive bau_corona_survive bau_corona_survive bau_corona_survive bau_corona_def2 corona: use of deferred payments linanspruchnahme von Stundungen wegen Corona-Pandemie bau_corona_def2 corona: use of deferred payments linanspruchnahme von Stundungen wegen Corona-Pandemie bau_corona_def2 corona: use of deferred payments lin the future 2.ukidritge inanspruchnahme von Stundungen wegen Corona-Pandemie bau_coro_madef2 corona may: stop of production due to the pandemic Corona Mai: Effekt der Pandemie auf Geschäftstätigkeit  bau_coro_measures1 corona may: stop of production due to the pandemic Corona Mai: Produktionstop aufgrund der Krise  bau_coro_measures2 corona may: stop of production due to the pandemic Corona Mai: Produktionstop aufgrund der Krise  bau_coro_measures3 corona may: postponement of investment projects due to the pandemic Corona Mai: Verschiebung von Investitionsprojekten aufgrund der Krise  bau_coro_measures4 corona may: short time work due to the pandemic Corona Mai: Anteria an Beschäftsgten in Kurrarbeit aufgrund der Krise  bau_coro_measures5 corona may: short time work due to the pandemic Corona Mai: Anteria an Beschäftsgten in Kurrarbeit aufgrund der Krise  bau_coro_duration1 corona may: duration of restrictions to public life due to the pandemic Corona Mai: Normalisierung der Geschäftsage (loest case)  bau_coro_duration2 corona may: time until business situation will normalize (worst case)  bau_coro_duration3 corona may: time until business situation will normalize (worst case)  bau_coro_duration3 corona may: time until business situation will normalize (worst case)  bau_coro_duration3 corona may: time until business situation will normalize (worst case)  bau_coro_duration3 corona may: time until business situation will normalize (worst case)  corona Mai: Keine Engpässe erwartet  bau_coro_duration3 corona may: time until business situation will normalize (worst case)  corona Mai: Keine Engpässe erwartet  bau_coro_duration3 corona may: employees in february 2020 corona Mai: Versinderun	3.246)		corona: desired political consequences	Gewünschte politische Maßnahmen wegen Corona
s. Aceto so corona curation survings institution will be but coronal defect of pandemic coronal curation survings institution will be but coronal defect coronal defect of pandemic on business coronal may: effect of pandemic coronal may: effect ef	3.247)		corona: duration surviving shutdown	Überlebensdauer des Unternehmens durch Corona-Maßnahmen
bau_coroa_use of deferred payments Inampruchnahme von Stundungen wegen Corona-Pandemie  bau_coroa_use of deferred payments in the future Zukünftige Inampruchnahme von Stundungen wegen Corona-Pandemie  bau_corfs_effect corona may: step of production due to the pandemic Corona Mai: Effekt der Pandemie auf Geschäftskätgheit  bau_corfs_measures2 corona may: step of production due to the pandemic Corona Mai: Inampruchnahme Liquiditätshillen aufgrund der Krise  bau_corfs_measures2 corona may: use of assistances due to the pandemic Corona Mai: Inampruchnahme Liquiditätshillen aufgrund der Krise  bau_corfs_measures3 corona may: use of assistances due to the pandemic Corona Mai: Inampruchnahme Liquiditätshillen aufgrund der Krise  bau_corfs_measures3 corona may: bost pondemict of investment projects due to the pandemic Corona Mai: Verschiebung von Investitionsprojekten aufgrund der Krise  bau_corfs_measures5 corona may: short time work due to the pandemic Corona Mai: Micrarbeit aufgrund der Krise  bau_corfs_duration_p  corona may: duration of investment projects due to the pandemic Corona Mai: Neurarbeit aufgrund der Krise  bau_corfs_duration_p  corona may: short time work due to the pandemic Corona Mai: Neurarbeit aufgrund der Krise  bau_corfs_duration_p  corona may: duration of restrictions to public life due to the pandemic Pandemie  bau_corfs_duration_p  corona may: time until business situation will normalize (best case) Corona Mai: Normalisierung der Geschäftslage (best case)  bau_corfs_duration3  corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (most case)  bau_corfs_liquidity1  corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_corfs_liquidity1  corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_corfs_liquidity1  corona may: employees in February 2020 Corona Mai: Meler Engaise erwartet	3.248)		corona: duration survivign shutdown assistances	Überlebensdauer des Unternehmens staatliche Hilfen
bau_cor5_effect    corona may: effect of pandemic on business   Corona Mai: Effekt der Pandemie auf Geschäftstätigkeit	3.249)		corona: use of deferred payments	Inanspruchnahme von Stundungen wegen Corona-Pandemie
bau_cor5_measures1 corona may: stop of production due to the pandemic Corona Mai: Produktionsstop aufgrund der Krise  orona may: use of assistances due to the pandemic Corona Mai: Inanspruchnahme Liquiditästhilfen aufgrund der Krise  orona may: postponement of investment projects due to the pandemic Corona Mai: Verschiebung von investitionsprojekten aufgrund der Krise  orona may: cancellation of investment projects due to the pandemic Corona Mai: Streichung von investitionsprojekten aufgrund der Krise  orona may: cancellation of investment projects due to the pandemic Corona Mai: Streichung von investitionsprojekten aufgrund der Krise  orona may: short time work due to the pandemic Corona Mai: Kurzarbeit aufgrund der Krise  orona may: share of short time work due to the pandemic Corona Mai: Kurzarbeit aufgrund der Krise  orona may: share of short time work due to the pandemic Corona Mai: Dauer Einschränkungen des offentlichen Lebens aufgrund der Pandemic Corona Mai: Dauer Einschränkungen des offentlichen Lebens aufgrund der Pandemic Corona Mai: Dauer Einschränkungen des offentlichen Lebens aufgrund der Pandemic Corona Mai: Dauer Einschränkungen des offentlichen Lebens aufgrund der Pandemic Corona Mai: Dauer Einschränkungen des offentlichen Lebens aufgrund der Pandemic Corona Mai: Normalisierung der Geschäftslage (most likely case)  bau_cor5_duration1 corona may: time until business situation will normalize (most likely case)  bau_cor5_duration3 corona may: time until business situation will normalize (worst case)  bau_cor5_liquidity2 corona may: time until business situation will normalize (worst case)  bau_cor5_liquidity2 corona may: time until business situation will normalize (worst case)  bau_cor5_empl_reb corona may: nemployees in February 2020 Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_cor5_empl_row corona may: employees in February 2020 Corona Mai: Beschäftigte im February 2020  corona Mai: Beschäftigte im February 2020  corona Mai: Veränderungen im Unternehmen nach Pandemie  orona ma	3.250)	bau_corona_def2	corona: use of deferred payments in the future	Zukünftige Inanspruchnahme von Stundungen wegen Corona-Pandemie
bau_cor5_measures2 corona may: use of assistances due to the pandemic Corona Mai: Inanspruchnahme Liquiditatshillen aufgrund der Krise  bau_cor5_measures3 corona may: postponement of investment projects due to the pandemic Corona Mai: Verschiebung von Investitionsprojekten aufgrund der Krise  bau_cor5_measures4 corona may: short time work due to the pandemic Corona Mai: Kurzarbeit aufgrund der Krise  bau_cor5_measures5 corona may: short time work due to the pandemic Corona Mai: Kurzarbeit aufgrund der Krise  corona may: share of short time work due to the pandemic Corona Mai: Anteil an Beschäftigten in Kurzarbeit corona may: duration of restrictions to public life due to the pandemic Pandemic Corona Mai: Dauer Einschränkungen des öffentlichen Lebens aufgrund der Pandemic Pandemic Corona may: time until business situation will normalize (best case) Corona Mai: Normalisierung der Geschäftslage (best case)  bau_cor5_duration1 corona may: time until business situation will normalize (most likely case) Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  bau_cor5_empl_feb corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  corona may: time until business situation will normalize (worst case)  corona Mai: Norm	3.251)	bau_cor5_effect	corona may: effect of pandemic on business	Corona Mai: Effekt der Pandemie auf Geschäftstätigkeit
bau_cor5_measures3   corona may: postponement of investment projects due to the pandemic   Corona Mai: Verschiebung von Investitionsprojekten aufgrund der Krise	3.252)	bau_cor5_measures1	corona may: stop of production due to the pandemic	Corona Mai: Produktionsstop aufgrund der Krise
3.255) bau_cor5_measures4 corona may: cancellation of investment projects due to the pandemic Corona Mai: Streichung von Investitionsprojekten aufgrund der Krise  3.256) bau_cor5_measures5 corona may: short time work due to the pandemic Corona Mai: Kurzarbeit aufgrund der Krise  3.257) bau_cor5_measures5 corona may: share of short time work due to the pandemic Corona Mai: Anteil an Beschäftigten in Kurzarbeit  3.258) bau_cor5_duration_p corona may: duration of restrictions to public life due to the pandemic Pandemie  3.259) bau_cor5_duration1 corona amy: time until business situation will normalize (best case) Corona Mai: Normalisierung der Geschäftslage (best case)  3.260) bau_cor5_duration2 corona may: time until business situation will normalize (most likely case) Corona Mai: Normalisierung der Geschäftslage (most likely case)  3.261) bau_cor5_diuration3 corona may: time until business situation will normalize (worst case)  3.262) bau_cor5_liquidity1 corona may: time surviving with liquidity reserve Corona Mai: Normalisierung der Geschäftslage (worst case)  3.263) bau_cor5_liquidity2 corona may: surviving with liquidity reserve Corona Mai: Keine Engpässe erwartet  3.264) bau_cor5_empl_Feb corona may: employees in February 2020 Corona Mai: Beschäftigte im Februar 2020  3.265) bau_cor5_empl_now corona may: employees now Corona Mai: Beschäftigte aktueil  3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie  3.267) bau_cor5_homeoffic	3.253)	bau_cor5_measures2	corona may: use of assistances due to the pandemic	Corona Mai: Inanspruchnahme Liquiditätshilfen aufgrund der Krise
3.256) bau_cor5_measures5 corona may: short time work due to the pandemic Corona Mai: Kurzarbeit aufgrund der Krise 3.257) bau_cor5_duration_p ubl corona may: share of short time work due to the pandemic Corona Mai: Anteil an Beschäftigten in Kurzarbeit 3.258) bau_cor5_duration_p ubl corona may: duration of restrictions to public life due to the pandemic Corona Mai: Dauer Einschränkungen des öffentlichen Lebens aufgrund der Pandemie 3.259) bau_cor5_duration1 corona amy: time until business situation will normalize (best case) Corona Mai: Normalisierung der Geschäftslage (best case) 3.260) bau_cor5_duration2 corona may: time until business situation will normalize (most likely case) Corona Mai: Normalisierung der Geschäftslage (most likely case) 3.261) bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case) 3.262) bau_cor5_liquidity1 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case) 3.263) bau_cor5_liquidity2 corona may: time surviving with liquidity reserve Corona Mai: Werlebensdauer mit Liquiditärsreserven 3.264) bau_cor5_liquidity2 corona may: employees in February 2020 Corona Mai: Beschäftigte im Februar 2020 3.265) bau_cor5_empl_Feb corona may: employees now Corona Mai: Beschäftigte aktuell 3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie 3.267) bau_cor5_travel corona may: ess business travels after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie 3.268) bau_cor5_homeoffic erona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie	3.254)	bau_cor5_measures3	corona may: postponement of investment projects due to the pandemic	Corona Mai: Verschiebung von Investitionsprojekten aufgrund der Krise
bau_cor5_measures5   corona may: share of short time work due to the pandemic   Corona Mai: Anteil an Beschäftigten in Kurzarbeit	3.255)	bau_cor5_measures4	corona may: cancellation of investment projects due to the pandemic	Corona Mai: Streichung von Investitionsprojekten aufgrund der Krise
a bau_cor5_duration_p ubl corona may: share of short time work due to the pandemic Corona Mai: Dauer Einschränkungen des Offentlichen Lebens aufgrund der Pandemie  3.259) bau_cor5_duration1 corona amy: time until business situation will normalize (best case) Corona Mai: Normalisierung der Geschäftslage (best case)  3.260) bau_cor5_duration2 corona may: time until business situation will normalize (most likely case) Corona Mai: Normalisierung der Geschäftslage (most likely case)  3.261) bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  3.262) bau_cor5_liquidity1 corona may: time surviving with liquidity reserve Corona Mai: Normalisierung der Geschäftslage (worst case)  3.263) bau_cor5_liquidity2 corona may: surviving with liquidity reserve Corona Mai: Keine Engpässe erwartet  3.264) bau_cor5_empl_feb corona may: employees in February 2020 Corona Mai: Beschäftigte im Februar 2020  3.265) bau_cor5_empl_now corona may: employees now Corona Mai: Beschäftigte aktuell  3.266) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: veränderungen im Unternehmen nach Pandemie  3.267) bau_cor5_homeoffic e corona may: may: ensployees travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie  3.268) bau_cor5_homeoffic e corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie  3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie	3.256)	bau_cor5_measures5	corona may: short time work due to the pandemic	Corona Mai: Kurzarbeit aufgrund der Krise
3.258) bau_cor5_duration_	3.257)		corona may: share of short time work due to the pandemic	Corona Mai: Anteil an Beschäftigten in Kurzarbeit
bau_cor5_duration1   corona amy: time until business situation will normalize (best case)   Corona Mai: Normalisierung der Geschäftslage (best case)	3.258)	bau_cor5_duration_p	corona may: duration of restrictions to public life due to the pandemic	
3.260) bau_cor5_duration2 corona may: time until business situation will normalize (most likely case) Corona Mai: Normalisierung der Geschäftslage (most likely case)  3.261) bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  3.262) bau_cor5_liquidity1 corona may: time surviving with liquidity reserve Corona Mai: Überlebensdauer mit Liquiditätsreserven  3.263) bau_cor5_liquidity2 corona may: surviving with liquidity reserve Corona Mai: Keine Engpässe erwartet  3.264) bau_cor5_empl_Feb corona may: employees in February 2020 Corona Mai: Beschäftigte im Februar 2020  3.265) bau_cor5_empl_now corona may: employees now Corona Mai: Beschäftigte aktuell  3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie  3.267) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie  3.268) bau_cor5_homeoffic corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie  3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie	3.259)		corona amy: time until business situation will normalize (best case)	
3.261) bau_cor5_duration3 corona may: time until business situation will normalize (worst case) Corona Mai: Normalisierung der Geschäftslage (worst case)  3.262) bau_cor5_liquidity1 corona may: time surviving with liquidity reserve Corona Mai: Überlebensdauer mit Liquiditäsreserven  3.263) bau_cor5_liquidity2 corona may: surviving with liquidity reserve Corona Mai: Keine Engpässe erwartet  3.264) bau_cor5_empl_Feb corona may: employees in February 2020 Corona Mai: Beschäftigte im Februar 2020  3.265) bau_cor5_empl_now corona may: employees now Corona Mai: Beschäftigte aktuell  3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie  3.267) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie  3.268) bau_cor5_homeoffic e corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie  3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie	3.260)			
3.262) bau_cor5_liquidity1 corona may: time surviving with liquidity reserve Corona Mai: Überlebensdauer mit Liquiditätsreserven  3.263) bau_cor5_liquidity2 corona may: surviving with liquidity reserve Corona Mai: Keine Engpässe erwartet  3.264) bau_cor5_empl_Feb corona may: employees in February 2020 Corona Mai: Beschäftigte im Februar 2020  3.265) bau_cor5_empl_now corona may: employees now Corona Mai: Beschäftigte aktuell  3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie  3.267) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie  3.268) bau_cor5_homeoffic corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie  3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie	3.261)			
3.263) bau_cor5_liquidity2 corona may: surviving with liquidity reserve Corona Mai: Keine Engpässe erwartet  3.264) bau_cor5_empl_Feb corona may: employees in February 2020 Corona Mai: Beschäftigte im Februar 2020  3.265) bau_cor5_empl_now corona may: employees now Corona Mai: Beschäftigte aktuell  3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie  3.267) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie  3.268) bau_cor5_homeoffic e corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie  3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie				
3.264) bau_cor5_empl_Feb corona may: employees in February 2020 Corona Mai: Beschäftigte im Februar 2020 3.265) bau_cor5_empl_now corona may: employees now Corona Mai: Beschäftigte aktuell 3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie 3.267) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie 3.268) bau_cor5_homeoffic e corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie 3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie				
3.265) bau_cor5_empl_now corona may: employees now Corona Mai: Beschäftigte aktuell 3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie 3.267) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie 3.268) bau_cor5_homeoffic corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie 3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie				
3.266) bau_cor5_change corona may: changes within company after pandemic Corona Mai: Veränderungen im Unternehmen nach Pandemie  3.267) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie  3.268) bau_cor5_homeoffic e corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie  3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie				
3.267) bau_cor5_travel corona may: less business travels after the pandemic Corona Mai: weniger Geschäftsreisen nach der Pandemie 3.268) bau_cor5_homeoffic e corona may: more homeoffice after the pandemic Corona Mai: mehr Homeoffice nach der Pandemie 3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie				
3.268) bau_cor5_homeoffic e				
e 3.269) bau_cor5_automat corona may: higher automatisation Corona Mai: höhere Automatisierung nach der Pandemie				
Curuna Mai: menr digitale Planungsmetnoden nach der Pandemie				
	3.2/0)	bau_cors_digplan	corona. use or orginal pranning after the pandemic	נסוטו Mai: menr digitale Planungsmethoden nach der Pandemie

3.271)	bau_cor5_ext	corona may: reduction of external goods or services	Corona Mai: Reduzierung zugelieferter Produkte oder bezogener
3.272)		corona may: higher diversification in procurement	Dienstleistungen  Corona Mai: Diversifikation in der Beschaffung nach der Pandemie
	bau_cor5_divers	, ,	·
3.273)	bau_cor5_product	corona may: change in offered construction solutions	Corona Mai: Veränderung der angebotenen Bauleistungen
3.274)	bau_cor5_internet	corona may: increased online presence	Corona Mai: stärkere Internetpräsenz
3.275)	bau_cor5_other	corona may: other changes after corona pandemic	Corona Mai: andere Veränderungen nach der Pandemie
3.276)	bau_cor5_other_text	corona may: other changes after corona pandemic text	Corona Mai: andere Veränderungen nach der Pandemie Text
3.277)	bau_cor5_emp1	corona may: investment in employees currently	Corona Mai: Investitionen in Mitarbeiter derzeit
3.278)	bau_cor5_emp2	corona may: investment in employees after crisis	Corona Mai: Investitionen in Mitarbeiter nach der Krise
3.279)	bau_cor5_workplace	corona may: investment in worklplaces currently	Corona Mai: Investitionen in Arbeitsplatz derzeit
3.280)	bau_cor5_workplace 2	corona may: investment in worklplaces after crisis	Corona Mai: Investitionen in Arbeitsplatz nach der Krise
3.281)	bau_cor5_plan1	corona may: investment in planning process currently	Corona Mai: Investitionen in Planungsprozess derzeit
3.282)	bau_cor5_plan2	corona may: investment in planning process after crisis	Corona Mai: Investitionen in Planungsprozess nach der Krise
3.283)	bau_cor5_supply1	corona may: investment in supply chains currently	Corona Mai: Investitionen in Lieferkettenmanagement derzeit
3.284)	bau_cor5_supply2	corona may: investment in supply chains after crisis	Corona Mai: Investitionen in Lieferkettenmanagement nach der Krise
3.285)	bau_cor5_other_inv1	corona may: other investments currently	Corona Mai: andere Investitionen derzeit
3.286)	bau_cor5_other_inv2	corona may: other investments after cirisis	Corona Mai: andere Investitionen nach der Krise
3.287)	bau_cor5_other_inv_ text	corona may: other investments text	Corona Mai: andere Investitionen Text
3.288)	bau_cor6_effect	corona june: effect of pandemic on business	Corona Juni: Effekt auf Geschäftslage
3.289)	bau_cor6_measures1	corona june: reduction of employees	Corona Juni: Beschäftigungsabbau
3.290)	bau_cor6_measures2	corona june: stop of construction	Corona Juni: Baustopp
3.291)	bau_cor6_measures3	corona june: use of existing credit lines	Corona Juni: Nutzung bestehender Kreditlinien
3.292)	bau_cor6_measures4	corona june: new credit lines	Corona Juni: Erschließung neuer Kreditlinien
3.293)	bau_cor6_measures5	corona june: use of liquidity assistances	Corona Juni: Inanspruchnahme von Liquiditätshilfen
3.294)	bau_cor6_measures6	corona june: postponement of invvestment projects	Corona Juni: Verschiebung von Investitionsprojekten
3.295)	bau_cor6_measures7	corona june: cancellation of investment projects	Corona Juni: Streichung von Investitionsprojekten
3.296)	bau_cor6_measures8	corona june: short time work	Corona Juni: Kurzarbeit
3.297)	bau_cor6_shorttime	corona june: short time work yes/no	Corona Juni: Kurzarbeit ja/nein
3.298)	bau_cor6_shorttime1	corona june: share employees in of short time work	Corona Juni: Anteil Mitarbeiter in Kurzarbeit
3.299)	bau_cor6_shorttime2	corona june: work reduction of employees in short time work	Corona Juni: Arbeitsreduzierung in Kurzarbeit
3.300)	bau_cor6_shorttime3	corona june: short time work in next three months	Corona Juni: Kurzarbeit kommende drei Monate
3.301)	bau_cor6_shorttime_ future	corona june: short time work next three monts	Corona Juni: Kurzarbeit kommende drei Monate
3.302)		corona june: restrictions to public life duration	Corona Juni: Einschränkungen öffentliches Leben
3.303)	bau_cor6_duration1	corona june: normalization best case	Corona Juni: Normalisierung im besten Fall
3.304)	bau_cor6_duration2	corona june: normalization most likely case	Corona Juni: Normalisierung wahrscheinlichsten Fall
3.305)	bau_cor6_duration3	corona june: normalization worst case	Corona Juni: Normalisierung im schlechtesten Fall
3.306)	bau cor6 change	corona june: changes within company after pandemic	Corona Juni: dauerhafte Veränderungen nach Krise
3.307)	bau cor6 prob fin	corona june: problem finances	Corona Juni: Problem Finanzen
3.308)	bau_cor6_prob_mark	corona june: problem domestic market	Corona Juni: Problem nationaler Absatzmarkt
3.309)	et bau_cor6_prob_form	corona june: problem foreign markets	Corona Juni: Problem internationale Absatzmärkte  Corona Juni: Problem internationale Absatzmärkte
3.310)	arket		
	bau_cor6_prob_suppl	corona june: problem employees	Corona Juni: Problem Personal
3.311)	y bau_cor6_prob_regul	corona june: problem supply	Corona Juni: Problem Einkauf und Beschaffung
3.312)	ation	corona june: problem federal regulations	Corona Juni: Problem staatliche Auflagen
3.313)	uau_corb_prob_exist	corona june: problems endanger existence	Corona Juni: Probleme existenzbedrohend

#### 1. Variables of identification No. Name Label Survey period Survey frequency West since 01/1991 East since 01/1991 monthly monthly survey 1.1) survey 1998 1999 Further information WEST EAST WEST EAST WEST EAST

	No	Nama		Labal				Cumiou non	ind		Company francisco
	No.	Name		Label				Survey per	100		Survey frequency
	1.2)	year		year				West since (			monthly monthly
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
	WEST EAST										Year of survey
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	WEST EAST										
	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 per	iod		Survey frequency
	1.3)	month		month				West since			monthly
	1001	1002	1993	1004	1005	1000	1007	East since (		2000	monthly
	1991 WEST	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information  Month
	EAST										
	2001 WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	EAST										
	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 per	ind		Survey frequency
	140.	Nume		Lubei				July Cy per	100		Survey mequency
	1.4)	idnum		firm X adress	file id			West since (	4/4000		monthly monthly
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
		EAST		WEST							Firm X adress file id
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	7 digits
	WEST EAST										
		_		_							
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
		2012	2013	2014	2015	2016	2017	2018	2019	2020	
	2011 WEST	2012	2013	2014	2015	2016	2017	2018	2019	2020	
	2011 WEST EAST	-									
	2011 WEST EAST	-									
	2011 WEST EAST	-							2029		Survey frequency
_	2011 WEST EAST 2021	2022		2024	2025			2028	2029 iod 01/1991		Survey frequency monthly monthly
_	2011 WEST EAST 2021	2022 Name		2024 Label	2025			2028  Survey per  West since	2029 iod 01/1991		monthly
_	2011 WEST EAST 2021 No.	Name runnum	2023	2024  Label running numb	2025 per of plant	2026	2027	Survey per West since East since (	2029 iod 01/1991 01/1991	2030	monthly monthly
_	2011 WEST EAST 2021 No. 1.5) 1991 WEST	Name runnum	2023	2024  Label running numb	2025 per of plant	2026	2027	Survey per West since East since (	2029 iod 01/1991 01/1991	2030	monthly monthly Further information
	2011 WEST EAST 2021 No. 1.5) 1991 WEST EAST	Name runnum	2023	2024  Label  running numb	2025 per of plant 1995	2026	2027	Survey per West since East since (	2029 iod 01/1991 01/1991 1999	2030	monthly monthly Further information

2017 2018 2019



No.	Name		Label				Survey per	iod		Survey free	juency
1.6)	bau_plantr	num	KT information	n id			West since			monthly monthly	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information	
WEST EAST										KT information id, 12 digits formed with sector number	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	digit 1-5: 1.5) sec digit 6-7: 1.15) fedstaifo	construction sector federal state according to
WEST EAST										digit 8-12: 1.11) runnum	ifo code running plant number
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 per	iod		Survey frequency
1.7)	bau_weste	east	western easte	ern			West since (			monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST										Differenciates between Eastern and Western survey
EAST										[1] western
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	[2] eastern
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
LOLI	2022	2023	2021	2023	2020	LOL	2020	LULS	2030	

No.	Name		Label				Survey per	iod		Survey frequency
1.8)	fedstaifo		federal state	(ifo-code)			West since			monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST										Federal state according to ifo-code
EAST										1 "[01] Berlin West" 10 "[10] Bavaria" 2 "[02] Schleswig-Holstein" 11 "[11] Saarland"
27101										3 "[03] Hamburg" 12 "[12] Mecklenburg-
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	4 "[04] Bremen" Western Pomerania"
										5 "[05] Lower Saxony" 13 "[13] Brandenburg
WEST EAST										6 "[06] Nordrhine-Westphalia' (incl. Berlin East)" 7 "[07] Rhineland-Palatinate" 14 "[14] Saxony-Anhalt"
LAST										8 "[08] Hesse" 15 "[15] Saxony"
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	9 "[09] Baden- 16 "[16] Thuringia"
										Wuerttemberg"
WEST EAST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

INU.	IVAILLE		Label				Jul vey per	iou		Julyey frequency
1.9)	bau_lateco	mer	latecomer				West 01/1	991 to 12/1	995	monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information

WEST										Latecomer
										[N]
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	

No.	Name		Label				Survey per	iod		Survey frequency
1.10)	sector_id						West & Eas	t since 01/2	1991	monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST										
EAST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST										
2011	2012	2012	2014	2015	2016	2017	2010	2010	2020	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name		Labei				Survey per	100		Survey frequency
1.11)	bau_sec2						West & Eas	t since 01/2	1991	monthly
	_							,		·
1991	1992	1003	1994	1005	1996	1007	1998	1000	2000	Further information
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST										
EAST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2003	2000	2007	2008	2009	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2011	2012	2015	2011	2015	2010	2017	2010	2015	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name		Label				Survey per	iod		Survey frequency	
1.12)	sector_bau		classification	according to fe	deral statistic	al office (type	West since			monthly	
			of constructio	n)			East since (	01/1991		monthly	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information	
WEST										West and East:	
EAST										2100000: construction industry	code 2
2004	2002	2002	2004	2005	2005	2007	2000	2000	2040	2110100: road construction	code 1
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2110200: other civil engineering	code 1
WEST										2120100: public civil engineering 2120200: industrial civil engineering	code 1 code 1
EAST										2120300: residential construction	code 1
EAST										2120400: buildings with 3 flats and more	code 1
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	nur West	
2011	2012	2013	2014	2013	2010	2017	2010	2013	2020	2200000: Building trade	code 2
WEST										2210100: road construction	code 1
EAST										2210200: other civil engineering	code 1
										2220200: industrial civil engineering	code 1
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2220300: residential construction	code 1
										2220400: buildings with 3 flats and more	code 1
										West and East:	
										2300000: prefabricated building construction	n code 2
										2320100: single family house	code 1
										2320200: multi-family house	code 1
										2320300: non-residential building	code 1

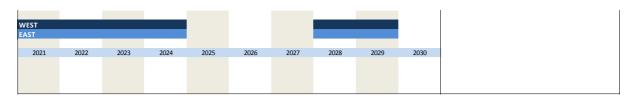
II. Variables regarding the survey process

No.	Name		Label				Survey per	riod		Survey frequency
1.13)	online		online				West since			monthly
							East since	01/1991		monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST										Questionnaire answered online
EAST										[0] paper
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	[1] fax [2] online
										[5] manually collected
WEST EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
										1

- 1	No.	Name		Label				Survey per	iod		Survey frequency
								\A/+ -:	04 /2005		
1	.14)	survey_sta	π	survey_start				West since (			monthly monthly
								East since t	11/2005		monthly
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
											Survey start
											Only refers to participants who answered the
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	questionnaire online
					WEST						
					EAST						
					27101						
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
L					•						
	VEST										
E	AST										
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
	2021	2022	2023	2024	2023	2020	2027	2028	2023	2030	
L											

No.	IN	ame		Label				Survey peri	oa		Survey frequency
				_							
1.15)	SL	urvey_end		survey_end				West since			monthly
								East since C	1/2005		monthly
19	91	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
											Survey end
											Only refers to participants who answered the
20	01	2002	2003	2004	2005	2006	2007	2008	2009	2010	questionnaire online
					WEST						
					EAST						
20	11	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST											
EAST											
20	21	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name		Label				Survey per	iod		Survey frequency
1.16)	participatio	n_date	participation	date			West since (			monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999		Further information  Participation date
2001	2002	2003	2004	2005	2006	2007	2008	2009		Only refers to participants who answered the questionnaire online
2001	2002	2005	2004	WEST EAST	2006	2007	2008	2009	2010	questionnaire onince
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	



No.	Name		Label				Survey per	iod		Survey frequency
1.17)	participation	on_hour	participation	hour			West since			monthly
							East since	01/2005		monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
1331	1332	1333	1334	1333	1330	1337	1330	1333	2000	Tartiel illioinadon
										Participation hour
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Only refers to participants who answered the questionnaire online
2001	2002	2005	2004	2005	2000	2007	2008	2009	2010	questionnaire onnie
				WEST						
				EAST						
2044	2042	2042	204.4	2045	2045	2047	2040	2040	2020	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2024	2022	2022	2024	2025	2026	2027	2020	2020	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name		Label				Survey per	iod		Survey frequency
1.18)	participatio	on_status		participation	status		West since			monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
										Participation status  Only refers to participants who answered the
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	questionnaire online
				WEST EAST						[1] complete [2] reworked [3] incomplete
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	[4] not answered
WEST EAST	_		_							
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name		Label				Survey per	riod		Survey frequency
1.19)	bau_partio	cipant		participation	in this survey		West since			monthly
							East since	01/1991		monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
										introduced in 04/2018
WEST										
EAST										Participation in this survey:
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	[0] No
										[1] Yes
WEST										
EAST										Calculation of varaible:
										1, if data of online and statebus or comexp exists, 0
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	otherwise
WEST										1991-03/2018 variable=1, since 04/2018 variable can be 0 o 1 (due to a change in delievered data)
EAST										T (due to a change in defice erea data)
										07 & 08/2018 only data of participants was delievered
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

	2	. Standard questions		
	I.	Construction activity		
No.	Name	Label	Survey period	Survey frequency

2.1)	bau_conac	tex	construction ac	tivity versus p	past		West since			monthly
Wording o	_			•			East since (			monthly
	_									Further information
01/1991 to 11	1/2001; 01/2014									Construction activity versus previous month
In the month	under report w	ve have built								·
		more [1] about the sar	me amount [2]	than or average	n ge during					
		less [3]			st 3 months					
01/2002, 02/2	2002									
During the la	st 2-3 months o	ur constructio	on activity has							
			increased [1]					ı		
			not changed [2] decreased [3]	]						
-2/2022 +- 04	/=04 + 04/204E	-2/201E								
	1/2014; 04/2015;									
Previous moi	nth our constru	ction activity i	increased [1]							
			not changed [2] decreased [3]	]						
			decreases (c,							
since 05/2014	1, irregularly									
In the past 3 i	months our con	struction activ	vity has							
In the past 3	months our con	nstruction activ	increased [1]				]			
In the past 3	months our con	nstruction acti		]						
In the past 3	months our cor	nstruction activ	increased [1] not changed [2]	]						
	months our con	nstruction acti	increased [1] not changed [2]	]						
		nstruction activ	increased [1] not changed [2]	1995	1996	1997	1998	1999	2000	
Time span 1991 WEST	of variable		increased [1] not changed [2] decreased [3]		1996	1997	1998	1999	2000	
Time span 1991 WEST EAST	of variable	1993	increased [1] not changed [2 decreased [3]	1995						
Time span  1991 WEST EAST 2001	of variable		increased [1] not changed [2] decreased [3]		1996	1997	1998	1999	2000	
Time span 1991 WEST EAST	of variable	1993	increased [1] not changed [2 decreased [3]	1995						
Time span  1991  WEST  EAST  2001  WEST	of variable	1993	increased [1] not changed [2 decreased [3]	1995						
Time span  1991  WEST  EAST  2001  WEST  EAST  2011  WEST	of variable 1992 2002	1993	increased [1] not changed [2 decreased [3]	1995	2006	2007	2008	2009	2010	
Time span  1991  WEST  EAST  2001  WEST  EAST  2011  WEST  EAST	of variable 1992 2002	1993 2003 2013	increased [1] not changed [2] decreased [3] 1994 2004	1995	2006	2007	2008	2009	2010	
Time span  1991  WEST  EAST  2001  WEST  EAST  2011  WEST	of variable 1992 2002	1993	increased [1] not changed [2 decreased [3]	1995 2005 2015	2006	2007	2008	2009	2010	
Time span  1991  WEST  EAST  2001  WEST  EAST  2011  WEST  EAST	of variable 1992 2002	1993 2003 2013	increased [1] not changed [2] decreased [3] 1994 2004	1995 2005 2015	2006	2007	2008	2009	2010	
Time span  1991  WEST  EAST  2001  WEST  EAST  2011  WEST  EAST  2021	of variable 1992 2002 2012	1993 2003 2013	increased [1] not changed [2] decreased [3] 1994 2004 2014	1995 2005 2015	2006	2007	2008	2009 2019 2029	2010	
Time span  1991  WEST  EAST  2001  WEST  EAST  2011  WEST  EAST	of variable 1992 2002	1993 2003 2013	increased [1] not changed [2] decreased [3] 1994 2004	1995 2005 2015	2006	2007	2008	2009 2019 2029	2010	Survey frequency
Time span  1991  WEST  EAST  2001  WEST  EAST  2011  WEST  EAST  2021	of variable 1992 2002 2012	1993 2003 2013	increased [1] not changed [2] decreased [3] 1994 2004 2014	1995 2005 2015	2006	2007	2008 2018 2028 Survey per West since	2009 2019 2029 iod	2010	monthly
Time span  1991  WEST EAST 2001  WEST EAST 2011  WEST EAST 2021  No.	of variable 1992 2002 2012 2022	1993 2003 2013	increased [1] not changed [2 decreased [3]  1994  2004  2014  Label	1995 2005 2015	2006	2007	2008 2018 2028 Survey per	2009 2019 2029 iod	2010	
Time span  1991  WEST EAST 2001  WEST EAST 2011  WEST EAST 2021  No.  2.2)  Wording o	of variable  1992  2002  2012  Name  bau_constr	1993 2003 2013	increased [1] not changed [2 decreased [3]  1994  2004  2014  Label	1995 2005 2015	2006	2007	2008 2018 2028 Survey per West since	2009 2019 2029 iod	2010	monthly
Time span  1991  WEST  EAST  2001  WEST  EAST  2011  WEST  EAST  2021  No.  2.2)  Wording o	of variable  1992  2002  2012  Name  bau_constr	1993 2003 2013 2023	increased [1] not changed [2 decreased [3]  1994  2004  2014  Label  constraints	1995 2005 2015	2006	2007	2008 2018 2028 Survey per West since	2009 2019 2029 iod	2010	monthly monthly

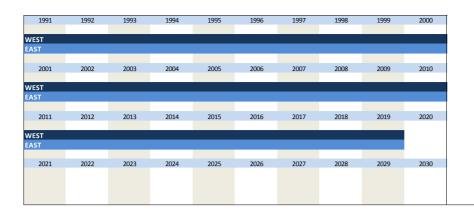
2.2)	bau_constrain	constraints		West since 01/1991 East since 01/1991	monthly monthly
Wording	of question			Last since 01/1331	monthly
	·				
01/1001 +- 1	1/2001				Further information
01/1991 to 1	.1/2001				Constraints to production
The executi	on of orders is currently con	strained			
	yes [1]	no	o [2]		[3]: Conflict - here, "no" was chosen , but for any constraining factor ( 2.3) bau_mplack bis 2.9) bau_othrea), "yes" was crossed.
01/2002, 02/	/2002				
The constru	ction activity/execution of o	orders is currently constrained			
	yes [1]	no	0 [2]	]	
from 03/200	02 to 04/2017				
The constru	ction activity/execution of o	orders was constrained			
	yes [1]	no	p [2]		
from 05/201	.7 to 06/2018				
Previous mo	onth the construction activity	y/execution of orders was constrain	ined		

		yes [1]			no [2]				
since 07/20	)18								
The constru	uction activity is	currently const	trained						
		yes [1]			no [2]				
since 11/20	018								
The constru	uction activity is	currently const	trained						
		yes [1]			no [2]				
Time spa	n of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
WEST EAST			_			_			
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST									
EAST									
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 per	iod		Survey frequency
2.3)	bau mplac	k	constraints: la	ck of manpow	er		West since	01/1991		monthly
							East since (	01/1991		monthly
Wording o	of question									
										Further information
since 01/1991	1									
The construct	tion activity/ ex	ecution of ord	lars is currently	/ was constrai	ined *					Lack of manpower
THE CONSTIGE	If yes, due to:		ici s is currently	, was constra	ilicu.					
										*For the exact wording of question for the
		lack of manpo	wer [1]				_			corresponding point of time see 2.2) constraints
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
EAST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
2044	2042	2042	2044	2045	2045	2047	2010	2040	2020	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST			_							
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
2021	2022	2023	2024	2025	2020	2027	2028	2029	2030	

2.4)	bau_matlack	constraints: lack of material	West since 01/1991 East since 01/1991	monthly monthly
Wording	of question			
				Further information
since 01/19 The constru		ders is currently/ was constrained.*		Lack of material
	lack of mater	rial/insufficient technical equipment [1]		*For the exact wording of question for the corresponding point of time see 2.2) constraints
Time spa	n of variable	1		

No. Name Label Survey period Survey frequency



No. Name Label

14/	· · · · · · · ·	icon	constraints: w	veather condit	tions		West since East since	01/1991 01/1991		monthly monthly
wording o	of question									I
since 01/1991	1									Further information
The construct	tion activity/ ex		ders is currently	y/ was constra	ined.*					unfavourable weather conditions
	If yes, due to:									*For the exact wording of question for the
		unfavourable	e weather cond	litions [1]						corresponding point of time see 2.2) constrai
Time snan	of variable									
		4000	4004	4005	1005	1007	4000	4000	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST EAST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
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 nei	riod		Survey frequency
	Name		Label				Survey per	riod		Survey frequency
2.6)	bau_finan		Label constraints: fi	inancing			West since	01/1991		monthly
2.6)				inancing				01/1991		
2.6) Wording o	bau_finan			inancing			West since	01/1991		monthly
2.6)  Wording o	bau_finan of question	xecution of on	constraints: fi		ained.*		West since	01/1991		monthly monthly
2.6)  Wording o	bau_finan		constraints: fi		sined.*		West since	01/1991		monthly monthly  Further information  insufficient financing
2.6)  Wording o	bau_finan of question  f  tion activity/ ex     If yes, due to:		constraints: fi		iined.*		West since	01/1991		monthly monthly Further information
2.6)  Wording o	bau_finan of question  f  tion activity/ ex     If yes, due to:		constraints: fi		iined.*		West since	01/1991		monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6)  Wording of since 01/1996  The construct	bau_finan of question  f  tion activity/ ex     If yes, due to:		constraints: fi		ined.*		West since	01/1991		monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6)  Wording of since 01/1996  The construct	bau_finan of question  f  tion activity/ ex If yes, due to:		constraints: fi		ained.* 1996	1997	West since	01/1991	2000	monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6) Wording of since 01/1996 The construct Time span 1991 WEST	bau_finan of question  6  tion activity/ ex     If yes, due to:  of variable	insufficient f	constraints: fi	y/ was constra		1997	West since East since	e 01/1991 01/1991	2000	monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6)  Wording of since 01/1996  The construct  Time span  1991  WEST  EAST	bau_finan of question  6  tion activity/ ex If yes, due to:  of variable	insufficient f	constraints: fi	y/ was constra 1995	1996		West since East since	e 01/1991 01/1991 1999		monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6) Wording of since 01/1996 The construct  Time span 1991 WEST EAST 2001	bau_finan of question  6  tion activity/ ex     If yes, due to:  of variable	insufficient f	constraints: fi	y/ was constra		1997	West since East since	e 01/1991 01/1991	2000	monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6)  Wording of since 01/1996  The construct  Time span  1991  WEST  EAST	bau_finan of question  6  tion activity/ ex If yes, due to:  of variable	insufficient f	constraints: fi	y/ was constra 1995	1996		West since East since	e 01/1991 01/1991 1999		monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6)  Wording of since 01/1996  The construct  Time span 1991  WEST 2001  WEST	bau_finan of question  6  tion activity/ ex If yes, due to:  of variable	insufficient f	constraints: fi	y/ was constra 1995	1996		West since East since	e 01/1991 01/1991 1999		monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6) Wording of since 01/1996 The construct  Time span 1991 WEST EAST 2001 WEST EAST 2011 WEST	bau_finan of question  6  tion activity/ ex     if yes, due to:  of variable  1992  2002	insufficient f	constraints: fi	y/ was constra 1995 2005	1996	2007	West since East since	1999	2010	monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6)  Wording of since 01/1996  The construct  Time span  1991  WEST  EAST  2001  WEST  EAST  2011	bau_finan of question  6  tion activity/ ex If yes, due to:  of variable  1992  2002	1993 2003	constraints: fi	y/ was constra 1995 2005 2015	1996 2006 2016	2007	West since East since  1998  2008	1999 2009 2019	2010	monthly monthly  Further information  insufficient financing  *For the exact wording of question for the
2.6) Wording of since 01/1996 The construct  Time span 1991 WEST EAST 2001 WEST EAST 2011 WEST	bau_finan of question  6  tion activity/ ex     if yes, due to:  of variable  1992  2002	insufficient f	constraints: fi	y/ was constra 1995 2005	1996	2007	West since East since	1999	2010	monthly monthly  Further information  insufficient financing  *For the exact wording of question for the

Survey period

Survey frequency

No.	Name		Label				Survey per	riod		Survey frequency
2.7)	bau_ordla	rk	lack of orders				West since	01/1996		monthly
	of question		lack of oracis	,			East since	01/1996		monthly
Wording	or question									Eurther information
since 01/199	91									Further information
The construc	ction activity/ ex		ders is currentl	y/ was constr	ained.*					Lack of orders
	If yes, due to:						_			*For the exact wording of question for the
		lack of orders	s [1]							corresponding point of time see 2.2) constraints
Time spar	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
					WEST EAST					
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
2021	2022	2023	2024	2023	2020	2027	2020	2025	2030	
No.	Name		Label				Survey per	riod		Survey frequency
2.8)	bau_canco	ord	cancellation	of orders			West since	01/2012		monthly
	of question						East since	01/2012		monthly
										Further information
since 01/201										
JIIICE 01/201	12									
The construc	ction activity/ ex	xecution of on	ders was const	rained						Cancellation of orders
				rained						
The construc	ction activity/ ex	: lack of orders					]			
The construc	ction activity/ ex	: lack of orders	s				]			
The construction []	ction activity/ ex	: lack of orders	s				]			
The construction []	ction activity/ ex	: lack of orders	s		1996	1997	1998	1999	2000	
The construction []	If yes, due to:	: lack of orders - thereof: ca	s ncellations of c	orders [1]	1996	1997	1998	1999	2000	
Time spar	If yes, due to:	lack of orders - thereof: cal	s ncellations of o	1995						
The construction []	If yes, due to:	: lack of orders - thereof: ca	s ncellations of c	orders [1]	1996	1997	1998	1999	2000	
Time spar	If yes, due to:	lack of orders - thereof: cal	s ncellations of o	1995						
Time spar	If yes, due to:	lack of orders - thereof: cal	s ncellations of o	1995						
Time spar	of variable  1992  2002  WEST	lack of orders - thereof: ca	s ncellations of c	1995 2005	2006	2007	2008	2009	2010	
The construct []  Time spar  1991  2001	if yes, due to:  of variable  1992  2002  WEST EAST	: lack of orders - thereof: ca 1993 2003 2013	1994 2004	1995 2005	2006	2007	2008	2009	2010	
Time spar	of variable  1992  2002  WEST	lack of orders - thereof: ca	s ncellations of c	1995 2005	2006	2007	2008	2009	2010	
The construct []  Time spar  1991  2001	if yes, due to:  of variable  1992  2002  WEST EAST	: lack of orders - thereof: ca 1993 2003 2013	1994 2004	1995 2005	2006	2007	2008	2009	2010	
The construct []  Time spar  1991  2001	if yes, due to:  of variable  1992  2002  WEST EAST	: lack of orders - thereof: ca 1993 2003 2013	1994 2004	1995 2005	2006	2007	2008	2009	2010	
The construct []  Time spar  1991  2001	if yes, due to:  of variable  1992  2002  WEST EAST	: lack of orders - thereof: ca 1993 2003 2013	1994 2004	1995 2005	2006	2007	2008	2009 2019 2029	2010	
Time spar  1991  2001  2011	if yes, due to:  n of variable  1992  2002  WEST EAST  2022	1993 2003 2013	2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 2028 Survey per	2009 2019 2029	2010	Cancellation of orders  Survey frequency
The construct []  Time spar  1991  2001  2011  No.  2.9)	if yes, due to:  n of variable  1992  2002  WEST EAST  2022  Name  bau_skillla	1993 2003 2013	1994 2004 2014	1995 2005 2015	2006	2007	2008	2009 2019 2029 riod	2010	Cancellation of orders
The construct []  Time spar  1991  2001  2011  No.  2.9)	if yes, due to:  n of variable  1992  2002  WEST EAST  2022	1993 2003 2013	2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 2028 Survey per	2009 2019 2029 riod	2010	Survey frequency  monthly monthly
The construct []  Time spar  1991  2001  2011  No.  2.9)	if yes, due to:  n of variable  1992  2002  WEST EAST  2022  Name  bau_skillla	1993 2003 2013	2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 2028 Survey per	2009 2019 2029 riod	2010	Cancellation of orders  Survey frequency  monthly
Time spar  1991  2001  2011  No.  2.9)  Wording of since 07/201	if yes, due to:  n of variable  1992  2002  WEST EAST  2022  Name  bau_skillla	lack of orders - thereof: cal	1994 2004 2014 2024 Label constraints: la	1995 2005 2015 2025 ack of skilled	2006	2007	2008 2018 2028 Survey per	2009 2019 2029 riod	2010	Survey frequency  monthly monthly
Time spar  1991  2001  2011  No.  2.9)  Wording of since 07/201	if yes, due to:  If yes	lack of orders - thereof: ca	1994 2004 2014 2024 Label constraints: la	1995 2005 2015 2025 ack of skilled	2006	2007	2008 2018 2028 Survey per	2009 2019 2029 riod	2010	Survey frequency  monthly monthly
Time spar  1991  2001  2011  No.  2.9)  Wording of since 07/201  The construct	if yes, due to:  of variable  1992  2002  WEST EAST  2022  Name  bau_skillla of question	lack of orders - thereof: ca	1994 2004 2014 2024 Label constraints: la	1995 2005 2015 2025 ack of skilled	2006	2007	2008 2018 2028 Survey per	2009 2019 2029 riod	2010	Survey frequency  monthly monthly

	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
L										

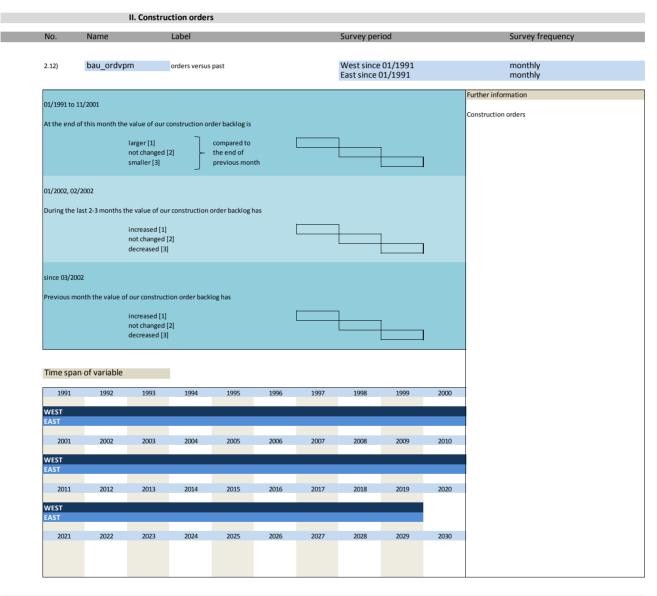
No.	Name		Label				Survey per	iod		Survey frequency
2.10)	bau_othrea	9	constraints: of	ther reasons			West since			monthly
\\/\!:	f						East since (	01/1991		monthly
Wording o	r question									
										Further information
since 01/1991	L									
The construct	tion activity/ ex	ecution of ord	ders is currently	// was constrai	ned.*					Other reasons
	If yes, due to:		•							
		other reasons	- namalu**				1			*For the exact wording of question for the corresponding point of time see 2.2) constraints
		other reason:	s, namely**							corresponding point of time see 2.2) constraints
										** Addition "namely" since 01/2002
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
EAST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No. Name Label

2.11) bau_cona	construction construction	n activity in 3 month	West since 01/1991 East since 01/1991	monthly monthly
Wording of question			Ed3: 51110C 01/1331	montally
				In the contract of
from 01/1991 to 06/2018				Further information
				Construction activity during the next 3 months
During the next 3 months	we will presumably build			
	more [1]	than/as in the		
	as much [2]	- last 3 months		
	less [3]			
from 07/2018 to 10/2018				
We will presumably build	than in the past 3 month			
	more [1]			
	as much [2]			
	less [3]			
since 11/2018				
Our construction activities	is presumambly going to			
	increase [1]			
	stay roughly the same [2]			
	decrease [3]			

Survey period Survey frequency

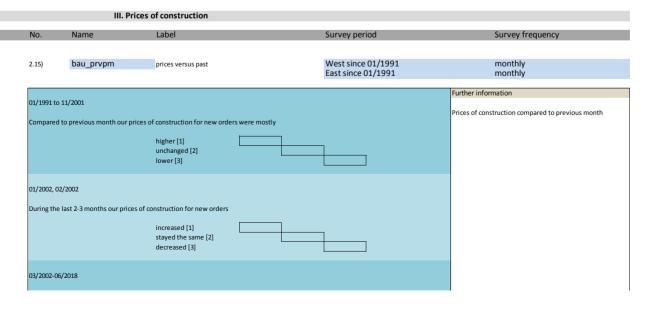
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
MECT									
WEST EAST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST									
EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2011	2012	2015	2014	2015	2010	2017	2016	2019	2020
WEST					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

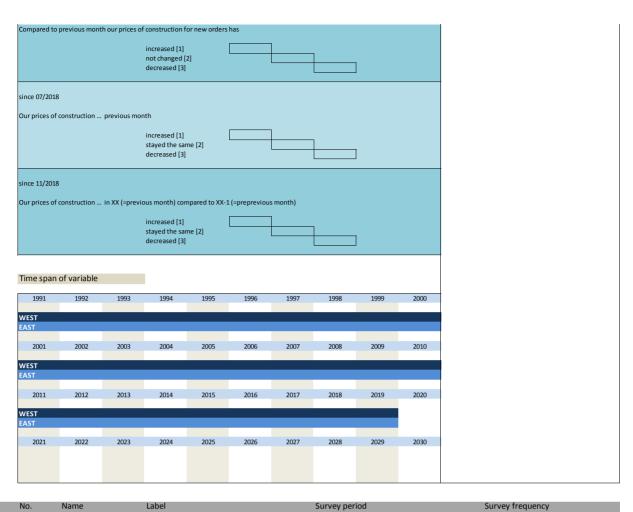


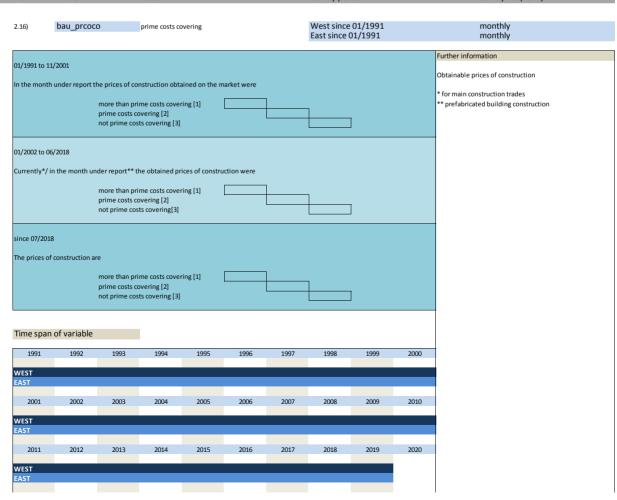
No.	Name	Label	Survey period	Survey frequency
2.13)	bau_orders	orders (appraisal)	West since 01/1991 East since 01/1991	monthly monthly
				Further information
since 01/199:	1			Orders
We perceive	our current* range of or	ders momentarily** to be		
	relative sufficier too sma			* Addition "current" since 12/2001 ** Addition "momentarily" 01/1991 to 11/2001

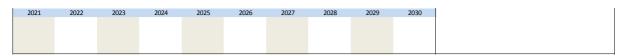
Timesanan	of vorioble								
Time span	oi variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
WEST EAST									
EAST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST EAST									
EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WEST									
EAST						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

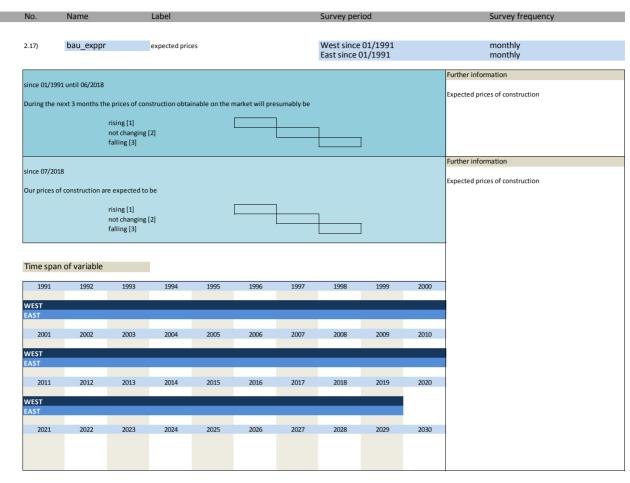
	Name	La	ibel			Survey per	riod		Survey frequency
2.14)	bau_ranord	rar	nge of orders in mo	onths		West since			monthly monthly
01/1991 to 1	1/2001								Further information
	of the month unde production of	r report our ran <sub>t</sub>	ge of orders equals	s under an usual cou months	rse of the seaso	n			Range of orders in months  [10] = 1 month  [15] = 1,5 months  [100] = 10 months etc.
since 01/200	02								
Under an us	ual course of the s	eason our range	e of orders currentl	y equals an average	production of				
		_		months					
	n of variable								
1991									
	1992	1993	1994 19	995 1996	1997	1998	1999	2000	
WEST EAST	1992	1993	1994 19	95 1996	1997	1998	1999	2000	
WEST	1992	1993	1994 19 2004 20		1997	1998	1999	2000	
WEST EAST									
WEST EAST 2001 WEST			2004 20						
WEST 2001 WEST EAST 2011 WEST	2002	2003	2004 20	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011	2002	2003	2004 20	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011 WEST	2002	2003	2004 20	2006	2007	2008	2009	2010	











#### IV. State of business No. Name Label Survey period Survey frequency West since 01/1991 East since 01/1991 bau\_statebus monthly 2.18) state of business (appraisal) monthly Further information since 01/1991 State of business (appraisal) We evaluate our current state of business to be good [1] satisfiable [2] bad [3] Time span of variable 1991 1993 1994 1995 1996 1997 1998 1999 2000 1992 WEST EAST 2002 2004 2006 2008 2010 2001 2003 2005 2007 2009 WEST EAST 2012 2013 2014 2016 2017 2018 2020 2011 2015 2019 WEST 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030

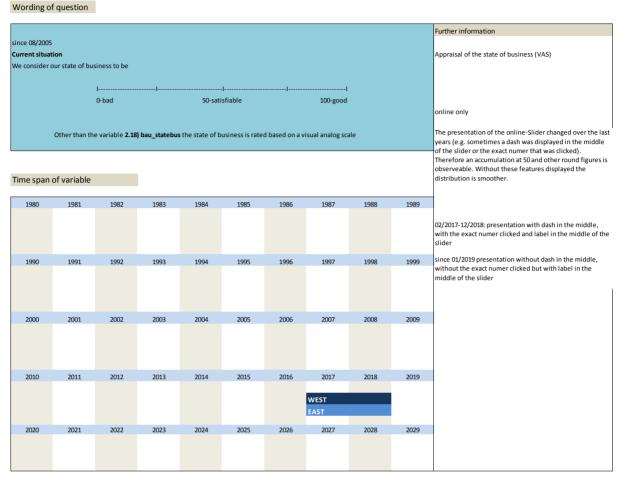
bau\_statebus\_sl state of business (VAS)

West since 01/2017

East since 01/2017

monthly survey monthly survey

2.19)

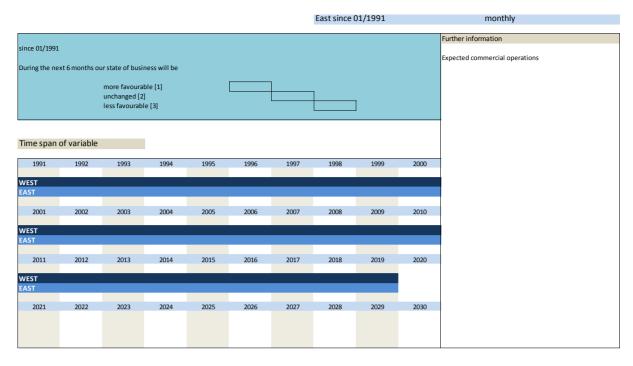


INO.	Ivallic	Label	our vey periou	Jul vey frequency
		1	W 04/2047	41.1
2.20)	bau_statebus_clicks	state of business (clicks)	West since 01/2017	monthly survey
			East since 01/2017	monthly survey
			Last since 01/2017	monthly survey

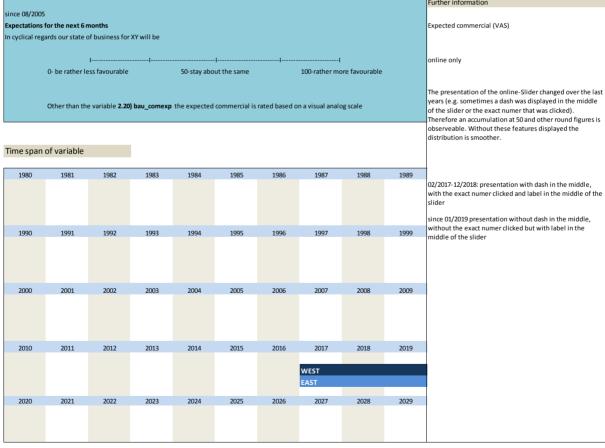
Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Further information
1360	1981	1902	1983	1304	1983	1380	1387	1988	1363	Number of clicks for question
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2.18) bau_statebus_sl
										online only
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	

1	No.	Name	Label	Survey period	Survey frequency
2	2.21)	bau_comexp	expected commercial operations	West since 01/1991	monthly



No.	Name	Label	Survey period	Survey frequency
2.22)	bau_comexp_sl	expected commercial (VAS)	West since 01/2017	monthly survey
			East since 01/2017	monthly survey
Wording	g of question			
				Further information
since 08/2	005			
Expectation	ons for the next 6 months			Expected commercial (VAS)



No.	Name	Label	Survey period	Survey frequency
2 22)	hav samava aliaka		West since 01/2017	m a nath live company
2.23)	bau_comexp_clicks		· ·	monthly survey
			East since 01/2017	monthly survey

#### Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Further information
1300	1301	1302	1303	1304	1303	1300	1307	1500	1363	Number of clicks for question
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2.21) bau_comexp_sl
										online only
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	

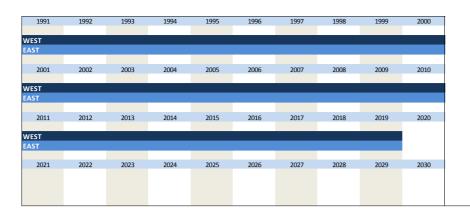
No.	Name		Label				Survey pe	riod		Survey frequency
2.24)	bau_presta	atebus_unc		uncertainty: p	rediction of bu	ısiness	West and	East 04/2019	)	monthly
Wording o	of question									
										Further information
since 4/2019	To <b>predict</b> the	development	t of our busine	ss situation is c	urrently					
		easy [1]	rather easy [2]	rather difficult [3]	difficult [4]					
				•						
Time span	of variable									
1991	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998 2008	1999	2000	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009 2019 WEST	2010	

	V	. Ut	ilizati	on of	capaci	ity*								
No.	Name			Labe								Surv	ey period	*to 11/2001 "Geräteausnutzung"  Survey frequency
2.25)										monthly monthly				
01/1991 to 11 In the month	under report the	utiliz	zation c	of our e	quipme	nt (full	lutilizat	ion cus	stomary	for the	e comp	any=10	0%) was	Further information  Capacity utilization
all equipm	_	30	40	50	60	70	75	80	85	90	95	100	more than 100%, in fact:	* Addition "all equipment" only in main construction
													· · · · · · · · · · · · · · · · · · ·	
since 01/200	1													
	pacity utilization c	of oui	r machi	nes (fu	II capaci	ity utili	zation c	ustom	ary for t	he con	npany=	100%) v	was	

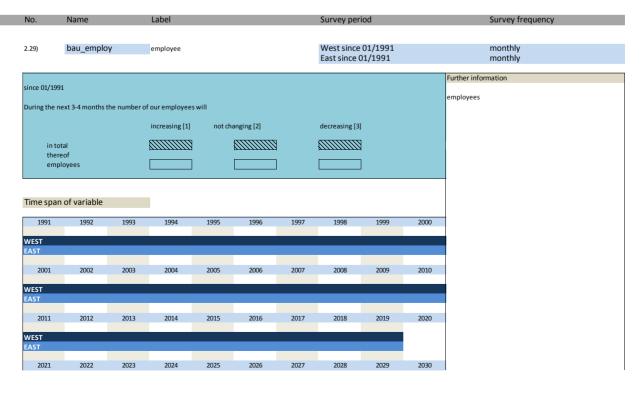
Time char	of variable								
Tillie spai	i di variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
1331	1552	1333	1334	1555	1330	1337	1330	1333	2000
WEST									
EAST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST									
EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WEST									
EAST									
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

	Name		Label				Su	vey per	iod		Survey frequency
2.26)	bau_equip	ut1	equipment (	ıtilization (civil	engineering)	in%			01/1991 01/1991		monthly monthly
											Further information
01/1991 to 11	1/2001										Capacity utilization in main construction trades
In the month on average a	h under report t about	he utilization	of our equipm	ent (full utiliza	tion customar	y for the	company=	.00%) was			
-11		20 40	50 60	70 75	80 85	90	95 100	l	han 100%, in fac		Distinguishing between civil engineering
all equipm thereof:	nent:	30 40	50 60	70 75	80 85	Willy			111111111111111111111111111111111111111	t:	and building construction happens only in the main construction trades.
	il engineering		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	MILLANI	,,,,,,,,,,,,	4,,,,,		******			main construction trades.
- for bui constru											This question does not exist for the prefabricated building construction
since 01/200 Lately the ca on average a	apacity utilizatio	n of our mach	ines (full capa	city utilization	customary for	the comp	pany=100%	) was			Since 04/2018 the information of bau_equiput1 is displaye for each sector of a company with different registered sectors. Till 04/2018 the information was only displayed in one of the sectors of a company.
				1 1							
all equipm	nent:	30 40	50 60	70 75	80 85	90	95 100	more ti	han 100%, in fac	t:	
thereof:	il engineering	anikini	<u> </u>	MIIIMIII	XIIIXIII	MIIIN	min	777777			
- for bui											
constr	ruction										
·	of variable		1								
Time span	of variable	1993	1994	1995	1996	199	97	1998	1999	2000	
1991		1993	1994	1995	1996	199	97	1998	1999	2000	
1991		1993	1994	1995	1996	199	97	1998	1999	2000	
1991 WEST EAST	1992										
1991 WEST		1993	1994	1995	1996	200		1998	1999	2000	
1991 WEST EAST	1992										
1991 WEST EAST	1992										
1991 WEST EAST 2001 WEST EAST	1992	2003	2004	2005	2006	200	07	2008	2009	2010	
1991 WEST EAST 2001 WEST	1992						07				
1991 WEST EAST 2001 WEST EAST	1992	2003	2004	2005	2006	200	07	2008	2009	2010	
1991 WEST EAST 2001 WEST EAST 2011	1992	2003	2004	2005	2006	200	07	2008	2009	2010	
1991 WEST EAST 2001 WEST EAST 2011 WEST EAST	2002	2003	2004	2005	2006	200	17	2008	2009	2010	
1991 WEST EAST 2001 WEST EAST 2011	1992	2003	2004	2005	2006	200	17	2008	2009	2010	
1991 WEST EAST 2001 WEST EAST 2011 WEST EAST	2002	2003	2004	2005	2006	200	17	2008	2009	2010	
1991 WEST EAST 2001 WEST EAST 2011 WEST EAST	2002	2003	2004	2005	2006	200	17	2008	2009	2010	

	VI. Em	ployees		
No.	Name	Label	Survey period	Survey frequency
2.27)	bau_emplexp	expected employees	West since 01/1991 East since 01/1991	monthly monthly
since 01/19		er of our employees will be		Further information  Expected development of the number of employees
	in total	increasing [1] not changing [2]	decreasing [3]	
Time spa	an of variable	-		



No.	Name		Label				Survey perio	od		Survey frequency
2.28)	bau_indwor	k	industrial work	ers			West since 0	01/1991 1/1991		monthly monthly
since 01/19	991									Further information
During the	next 3-4 months th	e number o	f our employees	will be						industrial workers
8			increasing [1]		nanging [2]		decreasing [3]			
				nora						
	otal reof									
ind	lustrial workers									
Time spa	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST	1992	1993	1994	1995	1996	1997	1998	1999	2000	
	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST EAST 2001 WEST										
WEST EAST										
WEST EAST 2001 WEST										
WEST 2001 WEST EAST 2011 WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011 WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST  2001  WEST EAST  2011  WEST EAST	2002	2003	2004	2005	2006	2007	2008	2009	2010	



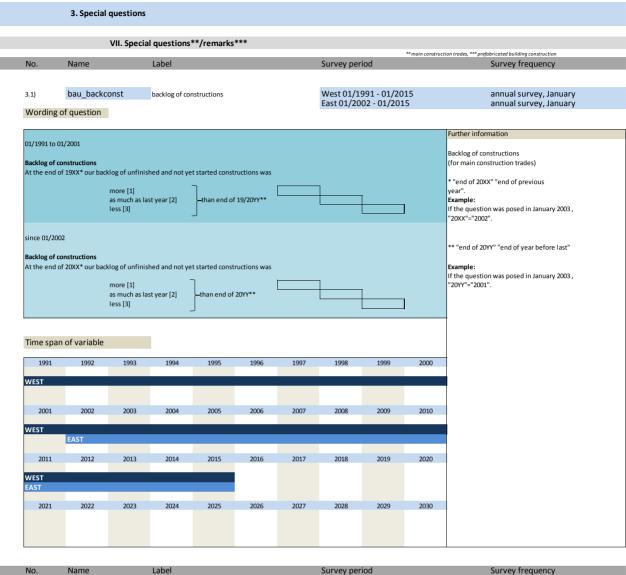
No.	Name		Label				Survey per	iod		Survey frequency
2.30)	bau_statill		status of emp	oloyee's illness	in%		West since	01/1991-0 01/1991-06	6/2018 /2018	monthly monthly
since 01/19	91 - 06/2018									Further information
	f our employees	are sick:	%							Illness absence rate
										Note.: Values in the Stata-files have to be divided by 10 to get the correct percentage format (with decimal place).
Time spa	n of variable									eg.: for the value of 85 in the dataset applies: 8,5%
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST EAST	_									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST	2012	2015	2014	2015	2016	2017	2016	2019	2020	
EAST	_									
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
No.	Name		Label				Survey per	iod		Survey frequency
2.31)	bau_come	xp_unc	uncertainty w	v.r.t. commerci	ial operation		West since			monthly monthly
2.31)		xp_unc	uncertainty w	v.r.t. commerci	ial operation					
since 07/20.	17					h ac				monthly
ince 07/20:		conguarding c		operation in th		h as				monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la
since 07/20.	17			operation in th	ne next 6 mont	:h as	East since (			monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i
since 07/20: We assess t	17	conguarding c		operation in th	ne next 6 mont	h as	East since (			monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked).
since 07/20: We assess t	17 the uncertainty (	conguarding c		operation in th	ne next 6 mont	h as	East since (		2000	monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the layears (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures in observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle,
we assess t	17 the uncertainty of n of variable	conguarding o	our commercial	operation in th	ne next 6 mont -lm/seasonal		East since (	07/2017	2000	monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the layears (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked).  Therefore an accumulation at 50 and other round figures in observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider.
We assess to Fime span	n of variable	conguarding c	our commercial of the second s	operation in th	ne next 6 mont - m/seasonal	1997	East since (	1999		monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the
We assess 1	17 the uncertainty of n of variable	conguarding o	our commercial	operation in th	ne next 6 mont -lm/seasonal		East since (	07/2017	2000	monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the lavers (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was dicked). Therefore an accumulation at 50 and other round figures is observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle,
We assess 1 Time spai	n of variable	conguarding c	our commercial of the second s	operation in th	ne next 6 mont - m/seasonal	1997	East since (	1999		monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the
We assess 1 Time spai	n of variable	conguarding c	our commercial of the second s	operation in th	ne next 6 mont - m/seasonal	1997	East since (	1999		monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the
Time spai	n of variable 1992 2002	1993 2003	1994 2004	operation in th 50-mediur 1995 2005	ne next 6 mont m/seasonal 1996	1997 2007 2017 WEST	1998 2008	1999	2010	monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the
Time spai	n of variable 1992 2002	1993 2003	1994 2004	operation in th 50-mediur 1995 2005	ne next 6 mont m/seasonal 1996	1997	East since (	1999	2010	monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the
Time span 1991 2001	n of variable  1992  2002	1993 2003	1994 2004	1995 2005	1996 2006	1997 2007 2017 WEST	1998 2008	1999 2009	2010	monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the
Time span 1991 2001	n of variable  1992  2002	1993 2003	1994 2004	1995 2005	1996 2006	1997 2007 2017 WEST	1998 2008	1999 2009	2010	monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the layears (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the
Time spai 1991 2001 2011	n of variable  1992  2002	1993 2003	1994 2004	1995 2005	1996 2006	1997 2007 2017 WEST	1998 2008 2018	1999 2009 2019	2010	Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the layears (e.g., sometimes a dash was displayed in the middle of the slider or the exact numer that was disked). Therefore an accumulation at 50 and other round figures in observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the middle of the slider
Time spai 1991 2001 2011	n of variable  1992  2002  2012	1993 2003	1994 2004 2014	1995 2005	1996 2006	1997 2007 2017 WEST	1998 2008 2018 Survey per	1999 2009 2019	2010	monthly  Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the la years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the
Time spail 1991 2001 2011	n of variable  1992  2002  2012	1993 2003 2013	1994 2004 2014 Label	1995 2005	1996 2006 2016	1997 2007 2017 WEST	1998 2008 2018	1999 2009 2019 2029	2010	Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the layears (e.g., sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the middle of the slider
Time spal 1991 2001 2011 No.	n of variable  1992  2002  2012  Name  bau_empli	1993 2003 2013	1994 2004 2014 Label	operation in th 50-medium 1995 2005 2015	1996 2006 2016	1997 2007 2017 WEST	1998 2008 2018 Survey per	1999 2009 2019 2029	2010	Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the layears (e.g., sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures in observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the middle of the slider.  Survey frequency  monthly
Time spai 1991 2001 2011 2021 No.	n of variable  1992  2002  2012  Name  bau_emplg	conguarding of	1994 2004 2014 Label	operation in th 50-medium 1995 2005 2015	1996 2006 2016	1997 2007 2017 WEST	1998 2008 2018 Survey per	1999 2009 2019 2029	2010	Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the layears (e.g., sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures i observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the middle of the slider  Survey frequency  Monthly  monthly  monthly
Time spai 1991 2001 2011 2021 No.	n of variable  1992  2002  2012  Name  bau_empli	conguarding of	1994 2004 2014 Label development	operation in the 50-medium 1995 2005 2015 2025	1996 2006 2016 2026	1997 2007 2017 WEST	1998 2008 2018 2028 Survey per West since Ost since O	1999 2009 2019 2029	2010	Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the lavears (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures is observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the middle of the slider  Survey frequency  monthly monthly  Further information
Time spai 1991 2001 2011 2021 No.	n of variable  1992  2002  2012  Name  bau_emplg	conguarding of	1994 2004 2014 Label	operation in the 50-medium 1995 2005 2015 2025 2025	1996 2006 2016	1997 2007 2017 WEST	1998 2008 2018 Survey per	1999 2009 2019 2029	2010	Further information  Question was not posed in June and July 2018  The presentation of the online-Slider changed over the laryears (e.g., sometimes a dash was displayed in the middle of the slider or the exact numer that was clicked). Therefore an accumulation at 50 and other round figures is observeable. Without these features displayed the distribution is smoother.  07/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the middle of the slider since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the middle of the slider  Survey frequency  monthly monthly  Further information  XX= previous month

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 per	riod		Survey frequency
2.33)	bau_indworkpast development industrial worker last month West since 07/2018 Ost since 07/2018		monthly monthly							
										Further information
since 07/2018	3									XX= previous month
In XX the num	nber of our emp	oloyees								
			increased [1]	not cha	inged [2]		decreased [3]			e.g. question posed in July => XX=June
			mercuscu [1]	not the	mgcu [2]	_	uccicuscu [5]	_		
	b) industrial w	orker								
_										
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	
										L

No.	Name	me Label Survey period							Survey frequency	
2.34)	bau_emplo	ypast	development	employee las	t month		West since 0			monthly monthly
. 07/204	,									Further information
since 07/2018	3									XX= previous month
n XX the nun	nber of our emp	oloyees								
			increased [1]	not cha	inged [2]		decreased [3]			e.g. question posed in July => XX=June
						1		7		
	c) employee							J		
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	



IVO.	IVAITIC		Label				Jul vey per	.00		July cy irequericy
3.2)	bau subar	nnsal	subcontractor:	% of annual s	ales		West since	02/1991		annual survey, February
•							East since (			annual survey, February
Wording	of question							,		,
										Further information
since 02/199	91									
										Sales of subcontractors in percantage to the own
	subcontractors									annual sales
Of our annu	al sales in 19/20	XX* about*	% are	accounted for	by subcontrac	ctors				(for main construction trades)
										* Hannell
										* "20XX" means last year
Time char	n of variable									Example: If the question was posed in February 2003,
Time spai	ii oi variabic									"20XX"="2002".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2007 - 2002 .
1331	1332	1333	133.	1333	1550	1337	1330	2333	2000	** since 02/2002 "circa" instead of "about"
WEST										
										until 02/2018 unfilled fields were recorded with zero, since
										2019 zero was only recorded if it was explicitly stated.
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Therefore there is a reduction in 0-answers
WEST										
	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
2021	2022	2023	2024	2023	2020	LULI	2020	2023	2030	

Survey period

Survey frequency

No. Name

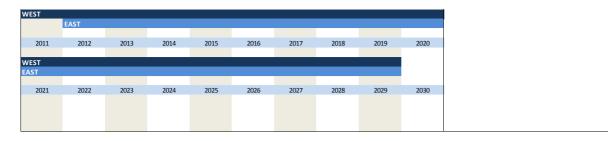
3.3) bau\_submain subcontractor: % for main contract work West since 02/1991 annual survey, February
East since 02/2002 annual survey, February

Wording of question

%	ubcontractors of the subcontr	actors' service		XX* are accour firms of main		rades				Further information  Services of subcontractors of main construction trades (for main construction trades)  *"20XX" means last year  Example:  If the question was posed in February 2003 , "20XX"="2002".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated.
WEST										Therefore there is a reduction in 0-answers
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name		Label				Survey per	iod		Survey frequency
3.4)	bau_subupg	gr	subcontractor	: % for upgrad	ing work		West since			annual survey, February
147 P							East since (	02/2002		annual survey, February
wording	of question									
										Further information
since 02/19	91									Services of subcontractors of
Sarvices of	subcontractors									upgrading work
	% of the subcontrac	ctors' service	es in year 19/20	XX* are accou	nted for by					(for main construction trades)
				firms of upgra						
										* "20XX" means last year
										Example: If the question was posed in February 2003,
Time spa	n of variable									"20XX"="2002".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	until 02/2018 unfilled fields were recorded with zero, since
WEST										2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
WEST										mererore there is a reduction in o diswers
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
WEST	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
			_							·

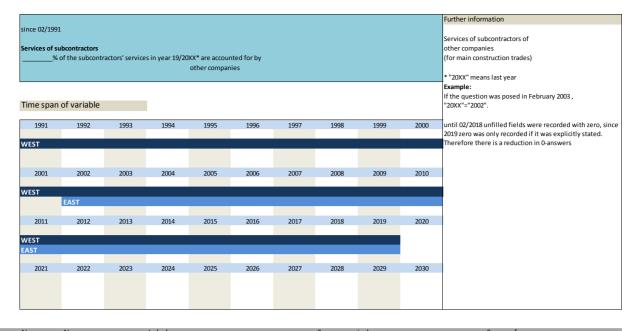
No.	Name		Label				Survey period			Survey frequency	
3.5)	bau_subtra	ins	subcontractor	: % for transpo	ort company		West since 02/1991 East since 02/2002			annual survey, February	
Wording	of question			annual survey, February							
worumg	or question										
										Further information	
	subcontractors									Services of subcontractors of transport companies	
	n of variable	actors' service		XX* are accour transport com						(for main construction trades)  * "20XX" means last year  Example: If the question was posed in February 2003,  "20XX"="2002".	
Time spa	n of variable			transport com	npanies					* "20XX" means last year  Example:  If the question was posed in February 2003,  "20XX"="2002".	
		1993				1997	1998	1999	2000	* "20XX" means last year <b>Example:</b> If the question was posed in February 2003,	
Time spa	n of variable			transport com	npanies	1997	1998	1999	2000	* "20XX" means last year  Example: If the question was posed in February 2003, "20XX"="2002".  until 02/2018 unfilled fields were recorded with zero,	
Time spa	n of variable			transport com	npanies	1997	1998	1999	2000	* "20XX" means last year  Example:  If the question was posed in February 2003,  "20XX"="2002".  until 02/2018 unfilled fields were recorded with zero, 2019 zero was only recorded if it was explicitly stated.	
Time spa	n of variable			transport com	npanies	1997	1998	1999	2000	* "20XX" means last year  Example:  If the question was posed in February 2003 ,  "20XX"="2002".  until 02/2018 unfilled fields were recorded with zero , 2019 zero was only recorded if it was explicitly stated.	



No.	Name		Label				Survey per	iod		Survey frequency
3.6)	bau_subreb	ра	subcontractor	r: % for reinfor	cing bars			991 - 02/20		annual survey, February
Wording	of question						East 02/20	02 - 02/201	.5	annual survey, February
wording	n question									
										Further information
since 02/199	1									Services of subcontractors of
Services of s	ubcontractors									bending and laying of reinforcing steel
%	of the subcontra	actors' service	es in year 19/20							(for main construction trades)
				bending and I	aying of reinfo	orcing steel				* "20XX" means last year
										Example:
_										If the question was posed in February 2003,
Time span	of variable									"20XX"="2002".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	until 02/2018 unfilled fields were recorded with zero, since
										2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
WEST										Therefore there is a reduction in 0-answers
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2011	2012	2015	2014	2015	2016	2017	2016	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name		Label					lod		Survey frequency
3.7)	bau subfo	wo	subcontractor	: % for formwo	ork		West 02/19	991 - 02/20	15	annual survey, February
	_						East 02/20			annual survey, February
Wording o	of question									
										Further information
since 02/199	1									
										Services of subcontractors of
	ubcontractors		. 40/20							formwork/ scaffolding
%	of the subcontr	ractors' service		XX* are accour formwork/ sc						(for main construction trades)
				Torriwork/ SC	arrording					* "20XX" means last year
										Example:
										If the question was posed in February 2003,
Time span	of variable									"20XX"="2002".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	until 02/2018 unfilled fields were recorded with zero, since
										2019 zero was only recorded if it was explicitly stated.
WEST										Therefore there is a reduction in 0-answers
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
2021	2022	2023	2024	2025	2020	2027	2020	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.8)	bau_subdiv	subcontractor: % for other companies	West since 02/1991	annual survey, February
			East since 02/2002	annual survey, February
Wordin	g of auestion			



Since 02/1996	No.	Name		Label				Survey per	iod	Survey frequency		
Further information   Services of subcontractors   Services of foreign subcontractors (for main construction trades)												
Further information   Services of subcontractors   Services of foreign subcontractors (for main construction trades)	2 0)	hau subfor		% for foreign	cubcontractors			West since	02/1996		annual survey February	
Services of subcontractors Services of subcontractors in total: 100%.  **Time span of variable*  Time span of variable*  **20XX" means last year Example:  If the question was posed in February 2003, "20XX"="2002".  until 02/2018 until 02/2019 ero was only recorded if it was explicitly stated.  Therefore there is a reduction in 0-answers  **EAST*  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST  EAST  **UDIX**  **IDIX**  **PUNX** **Protection trades)  ***  ****  ****  ****  ****  ****  ****	3.9)	Dau_subioi		% for foreign:	SUDCOILL ACTORS							
Further information   Services of Subcontractors   Services of foreign subcontractors   Services of subcontractors   Services of subcontractors   Services of foreign subcontractors   (for main construction trades)	Wording	of guestion							annaar sarvey, restrainy			
Services of subcontractors		,										
Services of subcontractors  Services of subcontractors in total: 100%.  thereof: services of foreign subcontractors circa											Further information	
Services of subcontractors   Services of subcontractors in total: 100%.	since 02/19	991										
Services of subcontractors in total: 100%.   thereof: services of foreign subcontractors circa												
#"20XX" means last year Example:  If the question was posed in February 2003 , "20XX"="2002".    1991			total: 100%								(for main construction trades)	
Example: If the question was posed in February 2003, "20XX"="2002". Until 02/2018 unfilled fields were recorded with zero, since until 02/2018 unfilled fields were recorded with zero, since until 02/2018 unfilled fields were recorded if it was explicitly stated. Therefore there is a reduction in 0-answers	Scrvices of	3ubcontractor3 iii	totai. 100/0.	thereof: servi	ces of foreign	subcontractors	circa	%			* "20XX" means last year	
Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  EAST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST  EAST  EAST  EAST					, and the second			-				
Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers  WEST  EAST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST  EAST		•										
until 02/2018 unfilled fields were recorded with zero, since  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers  WEST  EAST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST  EAST	Times and	n of voriable									"20XX"="2002".	
1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers  WEST  EAST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST  EAST	Time spa	an or variable									until 02/2018 unfilled fields were recorded with zero since	
WEST  EAST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  EAST	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000		
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST	1331	1332	1333	1334	1555	1330	1337	1330	1333	2000		
WEST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST	WEST											
WEST  EAST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST												
WEST  EAST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST												
EAST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010		
EAST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  EAST	WEST											
WEST EAST	***	EAST										
WEST EAST												
EAST	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
EAST	MECT											
2021 2022 2023 2024 2025 2026 2027 2028 2029 2030	EAST											
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		

3.10)	bau_undco	ns	% of undocum	nented constru	ictions		West 02/1991 - 02/2015 East 02/2002 - 02/2015			annual survey, February annual survey, February
Wording	of question									
since 02/19	991									Further information
Jcc 02, 13	,3 <u>1</u>									Undocumented constructions
Construction	ons not yet capture	ed statisticall	у							(for main construction trades)
The value o	of work completed	but not yet o	documented as	revenue (for t	the reporting i	n the building	industry) was			
31.12.19/2	0XX circa	%								* "20XX" means last year
			of our total ar	nual production	on.					Example:
										If the question was posed in February 2003,
										"20XX"="2002".
Time spa	an of variable									until 02/2018 unfilled fields were recorded with zero, since
										2019 zero was only recorded if it was explicitly stated.
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Therefore there is a reduction in 0-answers
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2005	2004	2005	2006	2007	2008	2009	2010	
WEST										
	EAST									

Survey period

Survey frequency

No.

Name

Label

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

No.	Name		Label				Survey per	riod		Survey frequency
3.11)	bau_sphad	is	sphere of acti	ion: % in same	district		West since			annual survey, February
Wording	of question						East since	02/2002		annual survey, February
wording	or question									
. 02/40	n.									Further information
since 02/19	91									Revenue in the same administrative district
	ction of the comp									(for main construction trades)
	answered for the			nted for hy con	ctruction citos					* "20XX" means last year
Circa	% 01 001 1eveiii	ues III 13/20A	x were accour	ited for by con	in the same a		district			Example:
										If the question was posed in February 2003,
										"20XX"="2002".
Time spa	n of variable									until 02/2018 unfilled fields were recorded with zero,
4004	4002	1993	4004	4005	1005	4007	4000	1999	2000	2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	mererore there is a reduction in o-answers
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	EAST									
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 per	iod		Survey frequency
3.12)	bau_sphast	fs	sphere of acti	on: % in same	federal state		West since			annual survey, February
Wording	of question						East since (	02/2002		annual survey, February
	or question									
since 02/19	01									Further information
SINCE 02/19	91									Revenue in the same federal state
	ction of the comp									(for main construction trades)
	answered for the % of our reven			ted for by con	struction sites					* "20XX" means last year
	_				cts but in the s	ame federal st	tate			Example:
										If the question was posed in February 2003 , "20XX"="2002".
-										
Time spa	n of variable									until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated.
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Therefore there is a reduction in 0-answers
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	2002	2003	2001	2003	2000	2007	2000	2003	2010	
WEST	EAST									
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
3.13)	bau_sphaofs	sphere of action: % in other federal state	West since 02/1991	annual survey, February
\A/a ndin	g of question		East since 02/2002	annual survey, February
wordin	ig of question			
				Eurther information
				Further information

(Only to be a	tion of the com nswered for the % of our reven	e main branch)	Revenue in other federal states (for main construction trades)  * "20XX" means last year  Example: If the question was posed in February 2003,  "20XX"="2002".							
										until 02/2018 unfilled fields were recorded with zero, since
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
WEST										
2004	2002	2002	2004	2005	2005	2007	2000	2000	2040	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	EAST	_	_	_		_	_		_	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
										1

No.	Name		Label	bel Survey period			Survey frequency				
3.14)	bau_sphafe	c	sphere of acti	on: % in forei	gn country		West since			annual survey, February	
Marandia.	East since 02/2002									annual survey, February	
wording	Wording of question										
	Further information										
since 02/1	since 02/1991  Revenue in foreign countries										
Sphere of	action of the comp	pany	(for main construction trades)								
	e answered for the										
Circa	% of our reven	ues in 19/20XX		* "20XX" means last year Example:							
					in foreign cou					If the question was posed in February 2003,	
										"20XX"="2002".	
Time sp	an of variable									until 02/2018 unfilled fields were recorded with zero, since	
										2019 zero was only recorded if it was explicitly stated.	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Therefore there is a reduction in 0-answers	
WEST											
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010		
WEST	EAST										
	EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
WEST											
EAST											
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		
2321	2022	LULU	2021	LULU	2020	2027	2020	2023	2030		
							-				

3.15) ba	u_witiwoth	wintertime: work through	1	West 03/1991 - 11/2015 East 11/2001 - 11/2015	March, November March, November
Wording of qu	uestion				
	ion		gh with full workforce in w	inter (19XX/19YY*) 20XX/20YY*	Further information  Wintertime: work through (for main construction trades)  * Example:  If the question was posed in March 2004,  "20WW/20VV" = "2003/2004"
since 03/2002  Winter constructi We had enough o		ate equipment to work throup	gh with full workforce in w	inter (19XX/19YY*) 20XX/20YY*	
Time span of	variable				

No. Name Label Survey period Survey frequency

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

No. Name Label

No.

Name

Label

	bau_witilo f question		wintertime: la	ck of orders				991 - 11/201 01 - 11/2015		March, November March, November
3/1991 to 11/	/2001									Further information  Winter construction: lack of orders
except for th	gh orders and a he officially rec of the layoff w	ognized days o	of bad weather		with full workf	orce in winte	r (19XX/19YY*) :	20XX/20YY*		(for main construction trades)  * Example: The question was posed in March 2004, then "20WW/20VV" = "2003/2004"
		lack of orders	[1]							
nce 03/2002	2									
inter constr	ruction gh orders and a	ın appropriate	equipment to	work through	with full workf	orce in winte	r (19XX/19YY*)	20XX/20YY*		
ie necessity		lack of orders	ork was mainly	due to						
				due to						
ime span				1995	1996	1997	1998	1999	2000	
ime span	of variable	lack of orders	[1]		1996	1997	1998	1999	2000	
ime span	of variable	lack of orders	[1]		1996	1997	1998	1999	2000	
ime span 1991 /EST 2001	of variable	lack of orders	1994	1995						
ime span 1991 /EST 2001	of variable	lack of orders	1994	1995						
ime span 1991 JEST 2001 JEST AST 2011	of variable 1992 2002	1993 2003	1994	1995	2006	2007	2008	2009	2010	
1991 1991 2001 VEST 2011 2011	of variable 1992 2002	1993 2003	1994	1995	2006	2007	2008	2009	2010	
ime span 1991 VEST 2001 VEST AST 2011 VEST AST	of variable 1992 2002	1993 2003	1994 2004 2014	2005	2006	2007	2008	2009	2010	

Survey period

Survey frequency

Survey frequency

Survey period

If no:									
The necessity	of the layoffs/	short-time wo	ork was mainly	due to					
		reasons of cor	nstruction [1]						
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
WEST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST EAST									
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 per	iod		Survey frequency
3.18) Wording	bau_witipw wintertime: preference of workers West 03/1991 to 11/199 West 11/1996 - 11/2015 g of question East 11/2001 - 11/2015									March, November annual survey, November annual survey, November
03/1991 to	11/1005									Further information
Winter cor	nstruction nal attitude of our	workers regan	ding winter co	nstruction, if k	known: when t	hey have the o	choice then			Winter construction: preference of workers (for main construction trades)
	winter-break- working by no									
since 03/19	996									
	nstruction nal attitude of our ers would prefer	workers regar	ding winter co	nstruction, if k	known: if they	had the choice	ė,			
	winter-break- working by no									
Time spa	an of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	_									
EAST										
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
3.19)	bau_flight_ger	importance of flight connec	ctions in Germany	West 03/2013	once
Wordin	ng of question			East 03/2013	once
	0 - 4				
03/2013					Further information
					Importance of flight connections to destinations in
	<b>uestion (once)</b> ortant for your company is a fl	ight connection to destinations	in		Germany
	, , ,				
		very important	less important unimporta	ant	

	Gerr	many							
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 per	iod		Survey frequency
3.20)	bau_flight_	_eur	importance of	f flight connect	ions in Europe	2	West 03/2			once
Mordina	of question						East 03/20	13		once
wording	or question									
										Further information
03/2013										
	stion (once)									Importance of flight connections to destinations in Europe
How import	tant for your com	pany is a fligh	nt connection to	destinations i	n					
			very	:	less		]			
			important	important	important	unimportant				
	Fun	ope	[1]	[2]	[3]	[4]				
	Lui	орс				I	J			
Time spa	n 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	2022	2024	2025	2026	2027	2028	2029	2030	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
										<del>'</del>

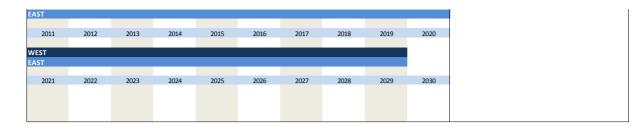
	bau_flight_ f question	world	importance of	f flight connect	ions worldwid		West 03/201 East 03/201	13 3	3 once once			
3/2013 ecial quest	cion (once) nt for your com	pany is a fligh	t connection to	destinations						Further information Importance of flight connections to destinations worldwide		
	world	wide	very important [1]	important [2]	less important [3]	unimportant [4]						
me span	of variable	1993	1994	1995	1996	1997	1998	1999	2000			
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010			

No. Name Label Survey period Survey frequency

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

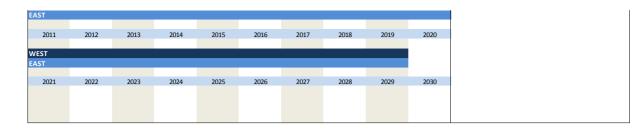
No.	Name		Label				Survey per	iod		Survey frequency		
3.22)	bau_sdco		special difficu	995 99	May, September September							
Wording	of question						West since (			April, September April, September		
since 05/19	91									Further information		
<b>Special diffi</b> During the I	iculties last 6 months the	following pro	blems bothere	d us:						Cancellation of orders (for main construction trades)		
		cancellation c	of orders [1]				]					
since 09/20:	16											
special diffi Did you hav	iculties re any problems d	luring the last	6 Months?									
yes, namely	y:	cancellation c										
	n of variable											
1991 WEST	1992	1993	1994	1995	1996	1997	1998	1999	2000			
VVEST												
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010			
NEST AST							_	_				
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020			
WEST EAST												
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030			

No.	Name		Labei				Survey per	ioa		Survey frequency
3.23)	bau_sddp		special difficu	ılties: defaultiı	ng payment		West 05/1		995	May, September
							West since			September
							West since			April, September
Wording	of question						East since (	09/2001		April, September
										Further information
since 05/199	91									Tarate moments
										Defaulting payment of contractees
Special diffi										(for main construction trades)
During the I	ast 6 months the f	following pro	blems bothere	ed us:						
		lafaulting na	ment of contr	ractoos [1]			1			
		aerauring pay	yment of contr	actees [1]						
since 09/20	16									
special diffi	i <b>culties</b> e any problems d		C 8 4 4 b - 2							
Dia you nav	e any problems di	uring the last	o iviontris?							
yes, namely	<i>/</i> :									
		defaulting pay	yment of contr	actees [1]						
Time cna	n of variable									
Time spai	II OI Vallabic									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	†
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2005	2004	2005	2000	2007	2006	2009	2010	
WEST										
	· · · · · · · · · · · · · · · · · · ·		· ·	· ·	7		· ·	7		



No.	Name	Label Survey period							Survey frequency	
3.24)	bau sdlap		special difficu	lties: labor nir	acv of mannov	ver	West 05/1	991 to 09/1	995	May, September
			.,		,		West since	09/1996		September
							West since			April, September
Wording	of question						East since (	09/2001		April, September
since 05/199	11									Further information
since 05/199	11									labor piracy of manpower
Special diffi										(for main construction trades)
During the la	ast 6 months the	following pro	blems bothere	d us:						
		labor piracy of	f manpower [1	]			]			
since 09/201	16									
5 05, 201										
special diffic			c							
Did you have	e any problems o	during the last	6 Months?							
yes, namely	:						_			
		labor piracy of	f manpower [1	]						
Time spar	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2011	2012	2015	2014	2013	2010	2017	2010	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No. Name Label Survey period Survey frequency West 05/1991 to 09/1995 West 09/1996 - 09/1999 West since 04/2000 East since 09/2001 May, September September April, September April, September special difficulties: breach of VOB-conditions 3.25) bau\_sdbreach Wording of question Further information since 05/1991 Breach of VOB-conditions (for main construction trades) Special difficulties
During the last 6 months the following problems bothered us: since 2006: bau\_sdbreach = 1, if one of the dependend Breach of VOB-conditions [1] Questions (bau\_sdcc, bau\_sdda, bau\_sdlop) is equal to 1 since 09/2016 special difficulties
Did you have any problems during the last 6 Months? yes, namely: Breach of VOB-conditions [1] Time span of variable 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 WEST 2002 2003 2004 2006 2007 2008 2009 2010 2001 2005 WEST

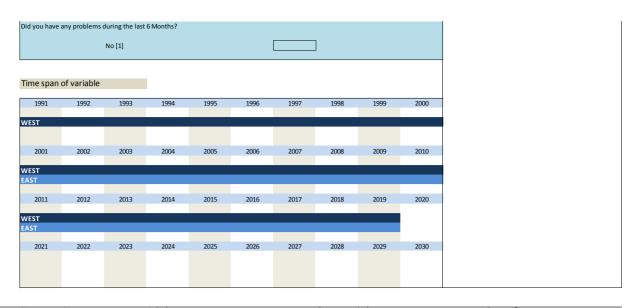


			Label				Jui vey pei			Survey frequency
3.26)	bau_sdcc		special difficu	ılties: constraiı	nts to construct	ion	West since			September
Wording o	of question						West since			April, September April, September
										Further information
since 04/199  Special diffice  During the la			oblems bothere		<i>\( \( \) \(</i>					Constraints to production (for main construction trades)
		among these Constraints to	: o production ca	sused by the co	ontractee [1]			]		
since 09/201	6									
special diffic Did you have	culties any problems	during the last	: 6 Months?							
yes, namely:		Breach of VO	B-conditions		į		3			
			among these: Constraints to		aused by the co	ntractee [1]				
Time span	of variable		ı							
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
								WEST		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST										
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 per	riod		Survey frequency
3.27)	bau_sdda		special difficu	ılties: delay of	final acceptanc	e	West since	09/1999		September
	of question			,			East since West since	09/2001		April, September April, September
since 04/199	6									Further information
Special diffice	culties ast 6 months the	e following pro	oblems bothere	ed us:						Delay of final acceptance (for main construction trades)
	Breach of VO	B-conditions								
		among these		used by the co	ntractee [1]			]		
		delay of final	acceptance ca	asca by the to						
since 09/201	6		acceptance ca	asca by the con						
special diffic		delay of final		ased by the con						
special diffic	culties any problems	delay of final	: 6 Months?	ased by the con			3			

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

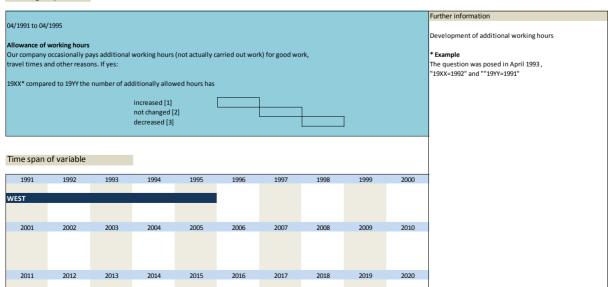
No.	Name		Labei				Survey pe	riou		Survey frequency
3.28)	bau_sdlop			lties: acceptin	g the bid by th	e lowest	West since	09/1999		September
Wording	of question		price				East since West since			April, September April, September
wording	or question						West silled	2 04/2000		
since 04/199	6									Further information
										Accepting the bid by the lowest price
Special diffice During the la		e following pro	blems bothere	d us:						(for main construction trades)
	Breach of VO	B-conditions			<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	]				
		among these:						_		
		Accepting the most profitab	bid by the low	est price and	not the					
since 09/201	6									
special diffic	ulties									
		during the last	6 Months?							
yes, namely:							_			
		Breach of VOE	3-conditions				2			
			among these:							
			Accepting the most profitab		vest price and	not the				
			,							
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
								WEST		
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

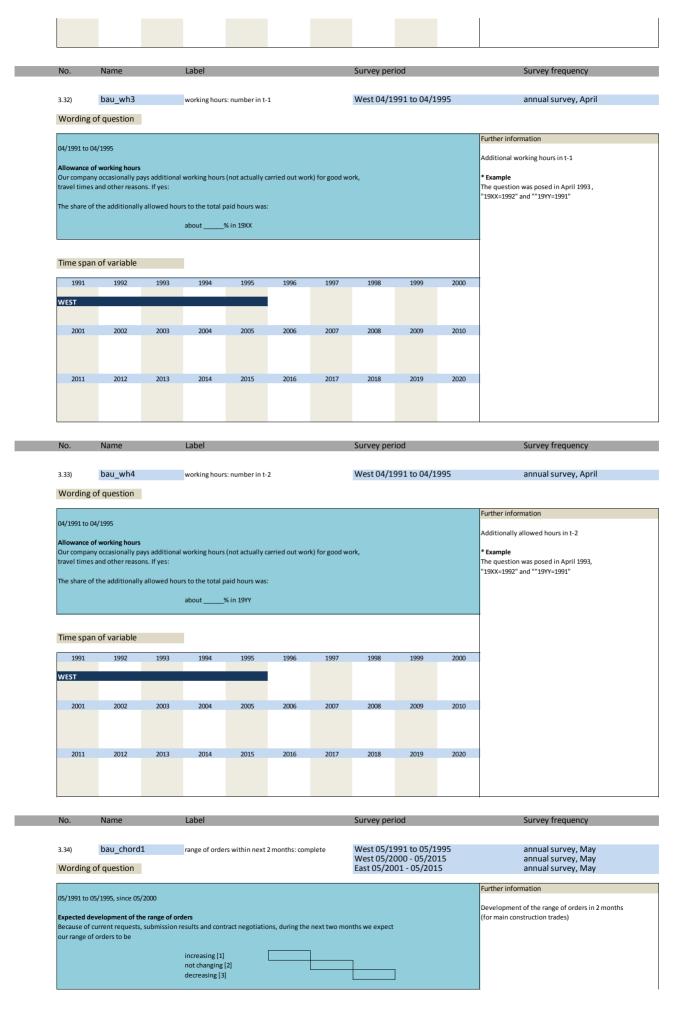
No.	Name	Labei	Survey period	Survey frequency
3.29)	bau_sdnopro	special difficulties: no severe problems	West 05/1991 to 09/1995	May, September
Wordin	g of question		West since 09/1996 West since 04/2000 East since 09/2001	September April, September April, September
				Further information
since 05/1	1991			No severe problems
Special di				(for main construction trades)
During the	e last 6 months the following	ng problems bothered us:		
	no seve	re problems [1]		Since 04/2018 this question is generated by bau_sd
since 09/2	2016			
special di	fficulties			

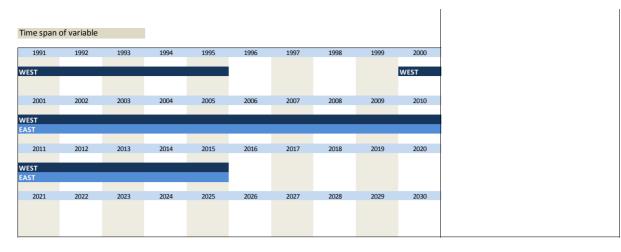


No.	Name		Label				Survey peri	iod		Survey frequency
3.30)	bau_wh1		working hours	payment of	overtime		West 04/19	991 to 04/1	995	annual survey, April
Wording o	fauestion									
Wording o	question									
										Further information
04/1991 to 04,	/1995									Payment of overtime
Allowance of	working hours									rayment of overtime
		ays additional v	vorking hours	not actually o	arried out wor	k) for good wo	ork,			
travel times a		yes [1]			no [2]		1			
		Acs [T]			110 [2]		J			
Time span	of variable									
Time span	UI VAI IADIE									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
WEST										
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
3.31)	bau_wh2	working hours: development	West 04/1991 to 04/1995	annual survey, April

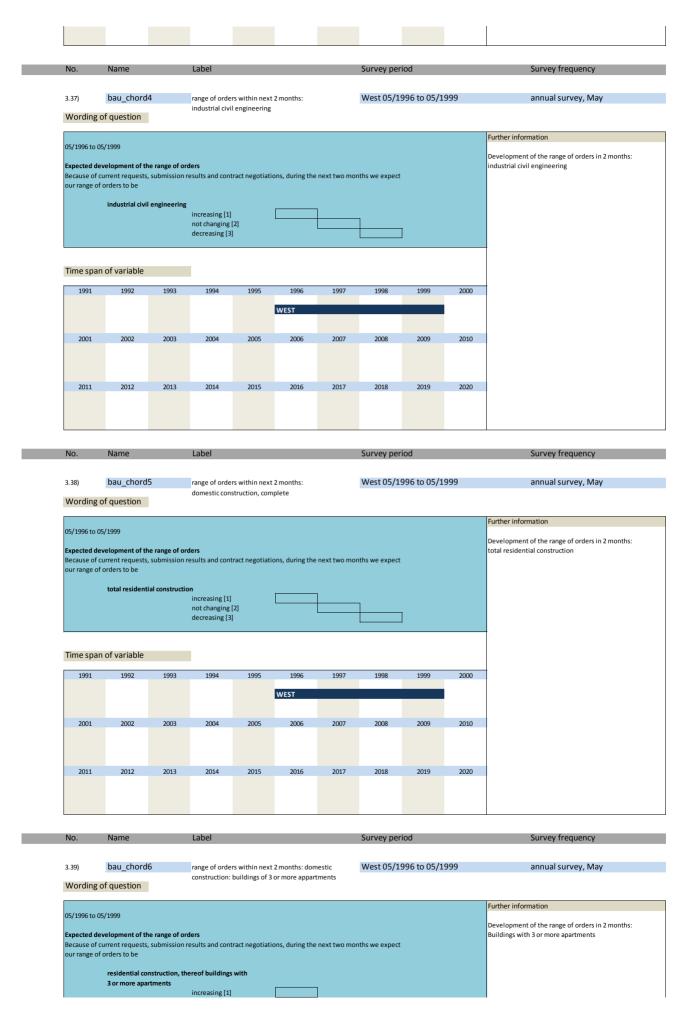


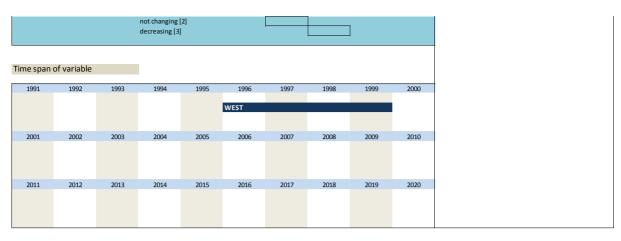




3.35) bau_chord2 range of orders within next 2 months: West 05/1996 to 05/1999 annual survey, May  Wording of question  05/1996 to 05/1999  Expected development of the range of orders  Because of current requests, submission results and contract negotiations, during the next two months we expect our range of orders to be  other civil engineering increasing [1] not changing [2] decreasing [3]  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	No.	Name		Label				Survey per	iod		Survey frequency
Further information   Development of the range of orders		_	2			2 months:		West 05/1	996 to 05/1	999	annual survey, May
Development of the range of orders  Because of current requests, submission results and contract negotiations, during the next two months we expect our range of orders to be  other civil engineering  increasing [1] not changing [2] decreasing [3]   Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	Wording	of question									
Expected development of the range of orders  Because of current requests, submission results and contract negotiations, during the next two months we expect  our range of orders to be  other civil engineering  increasing [1]  not changing [2]  decreasing [3]   Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010											Further information
Expected development of the range of orders  Because of current requests, submission results and contract negotiations, during the next two months we expect our range of orders to be  other civil engineering  increasing [1]  not changing [2]  decreasing [3]  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	05/1996 to (	05/1999									Development of the range of orders in 2 month
our range of orders to be  other civil engineering  increasing [1] not changing [2] decreasing [3]  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010											
other civil engineering           increasing [1]         not changing [2]           decreasing [3]         decreasing [3]    Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010			, submission r	esults and cont	ract negotiation	ons, during the	next two mon	ths we expect			
increasing [1] not changing [2] decreasing [3]  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	our range o	r orders to be									
Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010		other civil eng	gineering				1				
Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010					71			1			
1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010									Ī		
1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010											
1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010											
WEST 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010											
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	Time spa	n of variable									
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010			1993	1994	1995	1996	1997	1998	1999	2000	
			1993	1994			1997	1998	1999	2000	
			1993	1994			1997	1998	1999	2000	
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020	1991	1992				WEST					
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020	1991	1992				WEST					
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020	1991	1992				WEST					
2011 2012 2015 2014 2015 2010 2017 2018 2019 2020	1991	1992				WEST					
	1991	1992	2003	2004	2005	WEST 2006	2007	2008	2009	2010	
	1991	1992	2003	2004	2005	WEST 2006	2007	2008	2009	2010	
	1991	1992	2003	2004	2005	WEST 2006	2007	2008	2009	2010	

No.	Name		Label				Survey peri	od		Survey frequency
3.36) Wording	bau_chord3	l	range of order public civil eng		2 months:		West 05/19	996 to 05/1	999	annual survey, May
Because of o	syclopment of the current requests, i orders to be public civil eng	submission r			ons, during the	next two mon	ths we expect			Eurther information  Development of the range of orders in 2 month public civil engineering
			decreasing [3]							
Time spar	n of variable	1993	decreasing [3]	1995	1996 WEST	1997	1998	1999	2000	
		1993				1997	1998	1999	2000	





<b>1</b> 0.	Name		Label				Survey per	od		Survey frequency
.40) Wording	bau_chord	7	range of order road construct		2 months:		West 05/19	997 to 05/1	999	annual survey, May
ecause of o	5/1999 evelopment of th current requests, orders to be			ract negotiatio	ns, during the	next two mor	ths we expect			Further information  Development of the range of orders in 2 months: road construction
	road construct	iion	increasing [1] not changing [ decreasing [3]							
ime spar	n of variable		decreasing [3]							
Fime spar 1991	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993			1996	1997 WEST	1998	1999	2000	
		1993			1996		1998	1999	2000	
1991	1992		1994	1995		WEST				

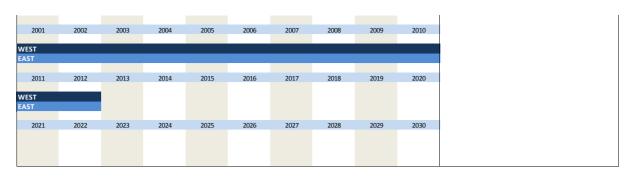
No. Name

Label

annual survey, June annual survey, June West since 06/1991 East since 06/2001 bau\_cvno 3.41) changes in construction volume: no changes Wording of question Further information 06/1991 to 06/1995 Changes in construction volume Construction volume
As far as it is possible to forecast already our constructions will presumably be (for main construction trades) The question was posed in April 1993, "19WW=1993" and ""19XX=1992" more [1] not changing [2] less [3] \*\*since 06/2009 by volume in 19WW\* than 19XX. Same characteristic as in the years 1991 to 1995 [1] = more [2] = about the same since 06/1996 Construction volume
As far as it is possible to forecast already our constructions will presumably be Higher or lower construction volume is not inquired in the questionnnaire, but calculated from the variables 3.39) cvpos and 3.40) cvneg not changing [1]\*\* by volume in 19WW/20WW compared to 19/20XX. Time span of variable 1993 1991 1992 1994 1995 1996 1997 1998 1999 2000

Survey period

Survey frequency



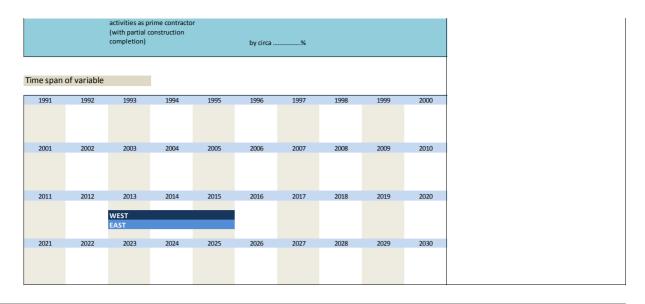
No.	Name		Label				Survey per	iod		Survey frequency
3.42)	bau_cvpos		changes in co	nstruction volu	me:		West since			annual survey, June
			positive chan	ges in %			East since (	06/2001		annual survey, June
Wording	of question									
										Further information
since 06/19	91									L
Construction	an volumo									Changes in construction volume: positive changes (for main construction trades)
	is possible to fore	cast already v	we will presum	ably construct						(101 main construction trades)
										*Example:
			more, in fact	about	_%					The question was posed in April 1993, "19WW=1993" and ""19XX=1992"
				in 19WW/20W	(W than 19/20)	¢Χ.				1244 AA-1222 GUN 12VV-1227
				, 2011	22/ 20/					
Time cna	n of variable									
Time spa	ii oi variabic									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Ī
WEST										
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001 WEST EAST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST										
WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST										
WEST EAST										
WEST 2011 WEST EAST	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST 2011 WEST										
WEST 2011 WEST EAST	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST 2011 WEST EAST	2012	2013	2014	2015	2016	2017	2018	2019	2020	

No.	Name		Label				Survey per	iod		Survey frequency
3.43) Wording	bau_cvneg		changes in con negative chan	nstruction volu ges in %	me:		West since East since			annual survey, June annual survey, June
since 06/19 Construction As far as it			less, in fact ab	ably construct		OX.				Further information  Changes in construction volume: negative changes i (for main construction trades)  *Example: The question was posed in April 1993, "19WW=1993" and ""19XX=1992"
Time spa	an of variable									
		1993	1994	1995	1996	1997	1998	1999	2000	
WEST	2002									
WEST 2001 WEST EAST	2002	2003	2004	2005	1996 2006	2007	1998	1999 2009	2000	
2001 WEST	2002									

	Name		Label				Survey per	iod		Survey frequency
3.44)	bau_cvpr_l		% of construct				West since			annual survey, June
Mardina of	i augatian		by drawing lot	s (in general)			East since (	06/2013		annual survey, June
Wording of	question									
										Further information
since 06/2013										Share of drawing lots to the total performance last year (i
Execution										total)
	al construction	volume (=100	%) was account	ted for by						
(share in %)					in t	otal				
		Drawing lots o	f the building	contractor		otai				
		(individual tra	des without so	heduling)	by circa	%				
Time span o	of variable									
Time span o	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992									
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992									
1991	1992 2002 2012	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	
1991	1992 2002 2012	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992 2002 2012	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	
2001	1992 2002 2012	2003 2013 WEST EAST	2004	2005	2006	2007	2008	2009	2010	
2001	1992 2002 2012	2003 2013 WEST EAST	2004	2005	2006	2007	2008	2009	2010	

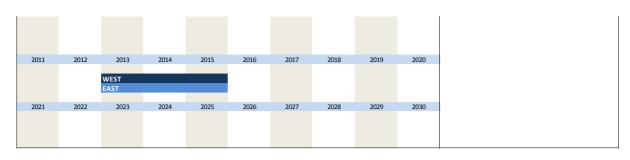
No.	Name		Label				Survey per	iod		Survey frequency
3.45)	bau_cvpr	_sc	% of construct		)		West 06/20 East 06/20			annual survey, June annual survey, June
Wording o	of question			, 0						
										Further information
since 06/2013	3									Share of activities as a subcontractor to last year's total
Execution										construction volume (in total)
	tal construction	on volume (=100	)%) was accoun	ted for by						
(share in %)					in t	total				
		activities as s	ubcontractor							
					by circa	%				
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	
										1

No.	Name	Label	Survey period	Survey frequency
3.46)	bau_cvpr_pc	% of construction volume:	West 06/2013 - 06/2015	annual survey, June
		as prime contractor (in general)	East 06/2013 - 06/2015	annual survey, June
Wordin	g of question			
				Further information
since 06/2	2013			
since 06/2	2013			Share of activities as prime contractor to last year's to
since 06/2				Further information  Share of activities as prime contractor to last year's to construction volume (in total)
Execution	1	(=100%) was accounted for by		Share of activities as prime contractor to last year's to
Execution	n s total construction volume	(=100%) was accounted for by		Share of activities as prime contractor to last year's to



D.	Name		Label				Survey per	iod		Survey frequency
7)	bau_cvpr_s		% of construct as sub contrac		contractor (in	general)	West since East since (			annual survey, June annual survey, June
roraing o	f question									
nce 06/2016	i									Further information
xecution ast year's tot hare in %)	al construction	volume (=100	%) was accoun	ted for by						
					in t	otal				
		activities as su contractor	ub contractor a	nd prime	by circa	%				
ïme 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 per	iod		Survey frequency
.48)	bau_cvpr_g	c	% of construct	ion volume:				013 - 06/20		annual survey, June
			as general con	tractor (in ger	neral)		East 06/20	13 - 06/201	5	annual survey, June
Nording o	of question									
										Further information
ince 06/201	.3									
xecution										Share of activities as general contractor to last year's total construction volume (in total)
	otal construction	volume (=100	%) was accoun	ted for by						, , , , , , , , , , , , , , , , , , , ,
share in %)	otal construction	**************************************	,, was accoun							
					in t	otal				
		activity as ger	neral contractor	r						
		(total constru	ction execution	n by						
		subcontractor	rs)		by circa	%				
ime span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	



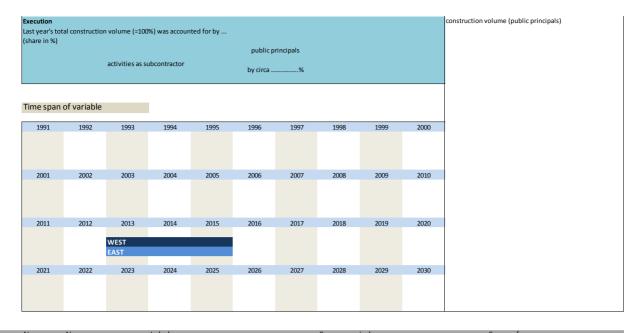
No.	Name		Label				Survey per	iod		Survey frequency
3.49) Wording	bau_cvpr_s	solec	% of construct as sole contract		)		West 06/20 East 06/20	013 - 06/20 13 - 06/201	15 5	annual survey, June annual survey, June
since 06/20  Execution Last year's t	otal construction	ı volume (=100	)%) was accoun	ted for by						Further information  Share of activities as sole contractor to last year's t construction volume (in total)
•			e contractor I construction e ential own serv		in to					
Time spa	n of variable	1993								
		1333	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	1997	1998 2008	1999	2000	
2001	2012									

No.	Name		Label				Survey per	iod		Survey frequency
3.50)	bau_cvpr_o		% of construct others (in gen				West 06/20 East 06/20	013 - 06/20 13 - 06/201	15 5	annual survey, June annual survey, June
since 06/2013										Further information
Execution Last year's to (share in %)	tal construction	n volume (=100	%) was accoun	ted for by						Share of other activities to last year's total construct volume (in total)
		other (genera project develo financing mod	oper, system p	rovider, pre-	in to	otal				
		contract, PPP	models)		by circa	%				
Time span		contract, PPP	models)		by circa	%				
Time span	of variable	1993	1994	1995	by circa	1997	1998	1999	2000	
	of variable			1995	<u> </u>		1998	1999	2000	
	of variable			1995	<u> </u>		1998	1999	2000	
1991	of variable	1993	1994		1996	1997				
1991	of variable	1993	1994		1996	1997				
1991	1992 2002 2012	1993	1994	2005	1996	1997	2008	2009	2010	

No.	Name		Label				Survey per	iod		Survey frequency
3.51) Wording o	bau_cvpr_c		% of constructi others (in gene				West since (	06/2016 06/2016		annual survey, June annual survey, June
since 06/2016  Execution  Last year's tot  (share in %)	i tal construction	volume (=100	%) was account	ted for by						Further information  Share of other activities to last year's total construolume (in total)
					in t	otal				
		others			by circa	%				
Time span										
Time span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006 2016 WEST	2007	2008	2009	2010	

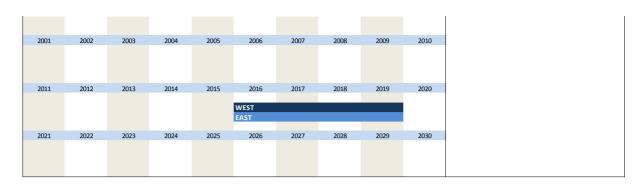
No.	Name		Label				Survey per	riod		Survey frequency
3.52)	bau_cvpu_	_bdl	% of construc	tion volume:			West since			annual survey, June
			by drawing lo	ots (public client	ts)		East since			annual survey, June
Wording	of question									
										Further information
since 06/20	13									
Execution										Share of drawing lots to last year's total constructivolume (public principals)
	total construction	n volume (=100	0%) was accour	nted for by						Volume (public principals)
(share in %		•	,	,						
		Drawing late	of the building	contractor	public p	rincipals				
			or the building ades without s		by circa	%				
				0,						
Time sna	n of variable									
Time spe	iii oi variabic									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003  2013  WEST EAST	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003  2013  WEST EAST	2004	2005	2006	2007	2008	2009	2010	

No.	Name	Label	Survey period	Survey frequency
3.53)	bau_cvpu_sc	% of construction volume:	West 06/2013 - 06/2015	annual survey, June
	<b>_</b>	as subcontractor (public clients)	East 06/2013 - 06/2015	annual survey, June
Wording	of question			•
				Further information
since 06/202	13			Share of activities as subcontractor to last year's total



	Name		Label				Survey per	iod		Survey frequency
54)	bau_cvpu	_pc	% of construct	ion volume:				013 - 06/20:		annual survey, June
			as prime conti	ractor (public o	clients)		East 06/20	13 - 06/201	5	annual survey, June
ording o	of question									
										Further information
nce 06/2013	3									Share of activities as prime contractor to last year's to
ecution										construction volume (public principals)
	tal constructio	n volume (=100	%) was accoun	ted for by						
nare in %)					nublic n	rincipals				
		activities as p	rime contracto	r	public p	irincipais				
		(with partial o								
		completion)			by circa	%				
me snan	of variable									
c span	or variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998 2008	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003 2013 WEST EAST	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003 2013 WEST EAST	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003 2013 WEST EAST	2004	2005	2006	2007	2008	2009	2010	

No.	Name		Label				Survey per	iod		Survey frequency	
3.55)	bau_cvpu_s	срс	% of construct as sub contrac	ion volume: tor and prime	contractor (pu	blic clients)	West since (			annual survey, June annual survey, June	
Wording o	of question										
since 06/2010	5									Further information	
Execution Last year's to (share in %)	tal construction	volume (=100	%) was accoun	ted for by							
					public	clients					
		activities as si contractor	ub contractor a	nd prime	by circa	%					
Time span	of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000		



	Name		Label				Survey per	iod		Survey frequency
3.56)	bau_cvpu_		% of construct	ion volume: tractor (public	dients)			013 - 06/20: 13 - 06/201		annual survey, June annual survey, June
Wording o	f question		as general cor	iciaciói (pablic	circitoj		2031 00/20	15 00,201		aasavey,vae
										Further information
Execution ast year's to		n volume (=100	%) was accoun	ted for by						Share of activities as general contractor to last year's totic construction volume (public principals)
,					public p	rincipals				
		activity as gen (total constructions subcontractors	tion execution		by circa	%				
lime span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991 2001	1992 2002	1993 2003	1994	1995	1996 2006	1997	1998 2008	1999	2000	
2001	2002	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	

No.	Name		Label				Survey per	iod		Survey frequency
3.57)	bau_cvpu_	_solec	% of construct					013 - 06/20		annual survey, June
Wording	of question	1	as sole contra	ctor (public cli	ents)		East 06/20	13 - 06/201	.5	annual survey, June
since 06/20	113									Further information
Execution Last year's	total construction	n volume (=100	0%) was accoun	ited for by						Share of activities as sole contractor to last year's to construction volume (public principals)
(share in %	·)				public p	rincipals				
		activity as sol	e contractor	execution for						
			ential own sen		by circa	%				
<u> </u>										
Time spa	ın of variable									
Time spa	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992									
1991	1992	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	

3)	bau_cvpu_		% of construct				West 06/20			annual survey, June
ording o	f question		others (public	clients)			East 06/20	13 - 06/201	5	annual survey, June
										Further information
e 06/2013			w)							Share of other activities to last year's total construct volume (public principals)
: year's tot are in %)	al construction	n volume (=100	%) was account	ted for by						
		other (general			public p	rincipals				
		financing mod contract, PPP	els, functional		by circa	%				
ne span	of variable									
ne span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003 2013 WEST	2004	2005	2006	2007	2008	2009	2010	

Survey period Survey frequency

No. Name

			Label				Survey per	lou		Survey frequency
59)	bau_cvpu_	oth2	% of construct	ion volume:			West since	06/2016		annual survey, June
,5,1	buu_cvpu_		others (public				East since (			annual survey, June
ording o	f question		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,				,		
										Further information
nce 06/2016	5									Share of other activities to last year's total constructi
ecution										volume (in total)
	tal construction	volume (=100	%) was account	ed for by						
nare in %)					public	clients				
		others								
					by circa	%				
					-,					
me span	of variable									
me span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992									
1991	1992	2003	2004	2005	2006 2016 WEST	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006 2016 WEST	2007	2008	2009	2010	
2001	1992 2002 2012	2003	2004	2005	2006 2016 WEST EAST	2007	2008	2009	2010	
2001	1992 2002 2012	2003	2004	2005	2006 2016 WEST EAST	2007	2008	2009	2010	

3.60)	bau_pcgc_gen	We regularly act as prime/ general contractor	West since 06/2013	annual survey, June
		(in general)	East since 06/2013	annual survey, June
Wording	g of question			· •

										Further information
since 06/2013										
Prime-/gene		services								Regular work as prime/ general contractor (in general)
		as prime or ge	eneral contract	or	yes [1] no [2]	in general	]			
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	

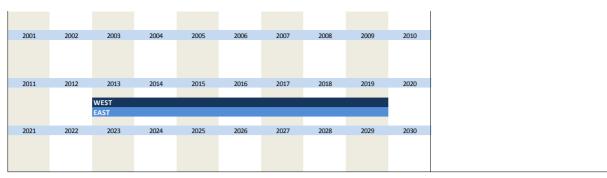
3.61) bau_pcgc_pub	NO.	Name		Labei				Survey per	100		Survey frequency
East since 06/2013											
Further information   Since 06/2013	3.61)	bau_pcgc_	_pub			general contrac	tor				
Prime-/ general contractor services a) we regularly act  for public principals yes [1] no [2]  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST EAST	Wording o	f question		(public clients	)			Edst since	00/2013		annuai sui vey, June
Prime-/ general contractor services a) we regularly act  for public principals 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  WEST EAST											
Prime-/ general contractor services a) we regularly act  for public principals  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	sinco 06/2012	)									Further information
as prime/ general contractor  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST EAST  FAST  For public principals  yes [1]  1998 1999 2000  1998 1999 2000	311100 00/ 2013	,									
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			services								principals)
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	a) we regular	Ty act									
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						fo	r public princi	pals			
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						ves [1]		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			as prime/ ger	neral contractor		ye3 [1]					
1991 1992 1993 1994 1995 1996 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						no [2]					
1991 1992 1993 1994 1995 1996 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											
1991 1992 1993 1994 1995 1996 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											
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST EAST	Time span	of variable									
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST EAST	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST EAST											
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST EAST											
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST EAST											
WEST EAST	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST											
WEST EAST											
WEST EAST	2011	2012	2012	2014	2015	2016	2017	2019	2010	2020	
EAST	2011	2012	2015	2014	2015	2010	2017	2010	2019	2020	
2021 2022 2023 2024 2025 2026 2027 2028 2029 2030			EAST								
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.62)	bau_prop_gen	Propensity for placing orders with prime/ general	West since 06/2013	annual survey, June
14/ P	<b>c</b>	contractors (in general)	East since 06/2013	annual survey, June
wording c	of question			
				Further information
since 06/2013	3			Dronousity for placing orders with prime / gaparal
Prime-/ gene	eral contractor services			Propensity for placing orders with prime/ general contractors (in general)
b) During the	e last years the propensity of	f principals to place orders as prime/ general contractors h	nas	
		in general		
		increased [1]		
		not changed [2]		

				C	lecreased [3]		]			
Т	ime span	of variable		ı						
	1991	1992	1993	1994	1995	1996	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

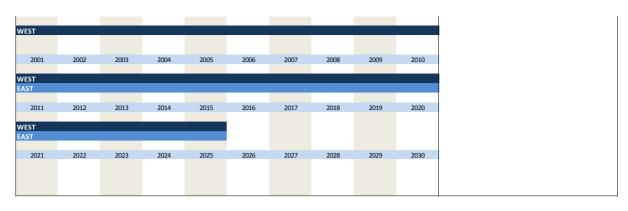
No	Name		Label				Current	al a d		Current francis
No.	ivame		Labei				Survey per	riod		Survey frequency
3.63)	bau_prop_	_pub		r placing order	s with prime/	general	West since			annual survey, June
			contractors (p	oublic clients)			East since	06/2013		annual survey, June
Wording	of question									
										Further information
since 06/201	13									Propensity for placing orders with prime/gene
Prime-/ gen	eral contractor	services								contractors (public principals)
b) During th	e last years the	propensity of	principals to pl	ace orders as p	rime/ general	contractors ha	as			
				foi	r public princip	als				
						1				
				increased [1]						
			no	t changed [2]						
						1				
			(	lecreased [3]						
										1
Time spar	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	1
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
		MECT								
		WEST								
		EAST								
2021	2022	EAST	2024	2025	2026	2027	2028	2029	2030	
2021	2022		2024	2025	2026	2027	2028	2029	2030	
2021	2022	EAST	2024	2025	2026	2027	2028	2029	2030	
2021	2022	EAST	2024	2025	2026	2027	2028	2029	2030	
2021	2022	EAST	2024	2025	2026	2027	2028	2029	2030	
2021 No.	2022 Name	EAST	2024 Label	2025	2026	2027	2028 Survey per		2030	Survey frequency

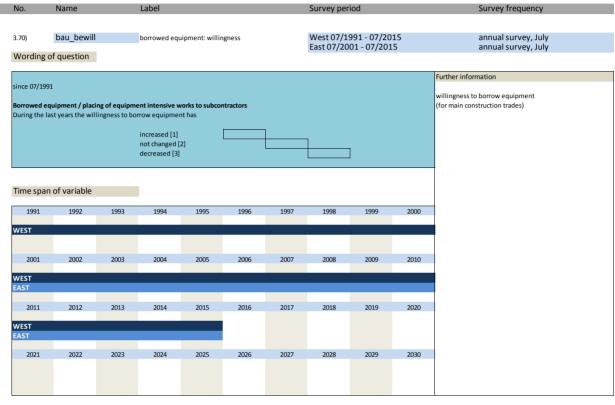
3.64)	bau_probl_	_pub			ng public procu	rement law	West since			annual survey, June
Wording	of question		(public clients	)			East since	06/2013		annual survey, June
wording	n question									
										Further information
since 06/201	3									
Prime-/gene	eral contractor s	ervices								Problems regarding public procurement law (public clients
	problems regard		ocurement law	for public clie	nts?					
				fc	or public princip	oals				
				yes [1]						
						-				
				no [2]						
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1331		2333	233 .	2333	2330		2330	2333		

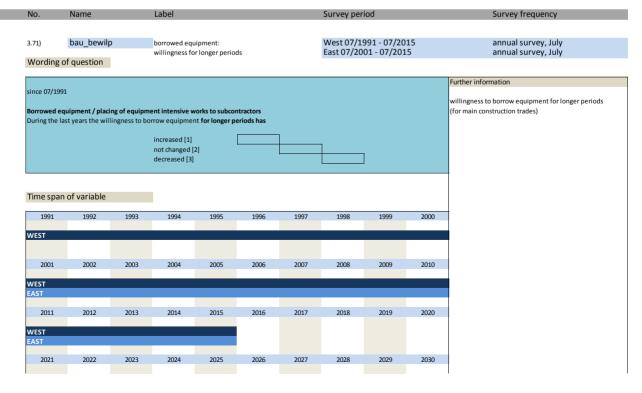


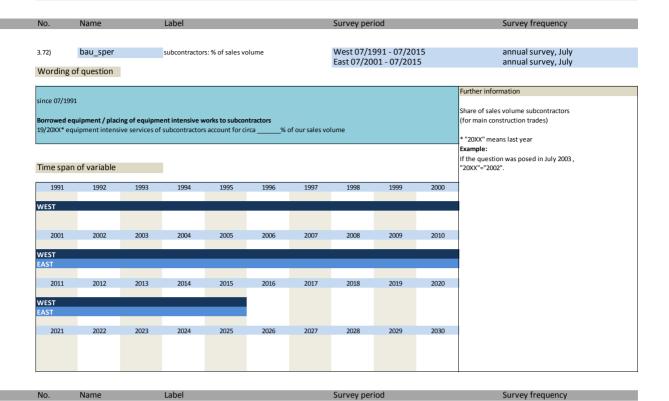
	Name		Label				Survey per	iod		Survey frequency
3.65) Wording	bau_bes		borrowed eq	uipment / sub	ocontractors		West since			annual survey, July annual survey, July
	991 equipment / placi ly we rent equipr					nplete equipn	ient intensive v	vorks		Further information  Borrowed equipment (for main construction trades)
Time sna	n of variable									
1991 WEST	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST										
WEST EAST	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
No	Name									Survey fraguency
			lahal				Survey ner	nod		
No. 3.66) Wording	bau_beslc		borrowed eq	uipment / sub pacities	ocontractors:			991 - 07/20 01 - 07/201		Survey frequency annual survey, July annual survey, July
3.66)  Wording  since 07/19  Borrowed e	bau_besic of question 291 equipment / plac ly we rent equipr is primarily	ment or enga	borrowed eq for lack of cap	works to subco	ontractors	nplete equipm	West 07/1 East 07/20	991 - 07/20 01 - 07/201		annual survey, July
3.66)  Wording  since 07/19  Borrowed e Occasionall If yes, this i	bau_besic of question 291 equipment / plac ly we rent equipr is primarily	ment or enga	borrowed eq for lack of cap nent intensive v ge specialized f	works to subco	ontractors	nplete equipm	West 07/1 East 07/20	991 - 07/20 01 - 07/201		annual survey, July annual survey, July Further information Borrowed equipment due to lack of capacities
3.66)  Wording since 07/19 Borrowed e Occasionall If yes, this i	bau_besic of question 1991 equipment / plac ly we rent equipr is primarily to compensat	ment or enga	borrowed eq for lack of cap nent intensive v ge specialized f	works to subco	ontractors	nplete equipm	West 07/1 East 07/20	991 - 07/20 01 - 07/201		annual survey, July annual survey, July Further information Borrowed equipment due to lack of capacities
3.66)  Wording since 07/19 Borrowed e Occasionall If yes, this i	bau_besic c of question 1991 equipment / place by we rent equipment is primarily to compensat	ment or enga <sub>l</sub>	borrowed eq for lack of cap ment intensive v ge specialized f	works to subco	ontractors ntractors to con		West 07/1 East 07/20	991 - 07/20 01 - 07/201 vorks .	.5	annual survey, July annual survey, July Further information Borrowed equipment due to lack of capacities
3.66)  Wording  since 07/19  Borrowed e Occasionall If yes, this i  Time spa  1991  WEST	bau_besic of question  equipment / place ly we rent equipment is primarily to compensat  an of variable	te fo short-te	borrowed eq for lack of cap ment intensive t ge specialized f rm lack of capac	works to subcorims as subcorities [1]	ontractors ntractors to con 1996	1997	West 07/1 East 07/20 Ment intensive v	991 - 07/20 01 - 07/201 vorks .	2000	annual survey, July annual survey, July Further information Borrowed equipment due to lack of capacities
3.66)  Wording  since 07/19  Borrowed e Occasionall If yes, this i  Time spa  1991  WEST  2001	bau_besic of question  equipment / place ly we rent equipment is primarily to compensat  an of variable	te fo short-te	borrowed eq for lack of cap ment intensive t ge specialized f rm lack of capac	works to subcorims as subcorities [1]	ontractors ntractors to con 1996	1997	West 07/1 East 07/20 Ment intensive v	991 - 07/20 01 - 07/201 vorks .	2000	annual survey, July annual survey, July Further information Borrowed equipment due to lack of capacities

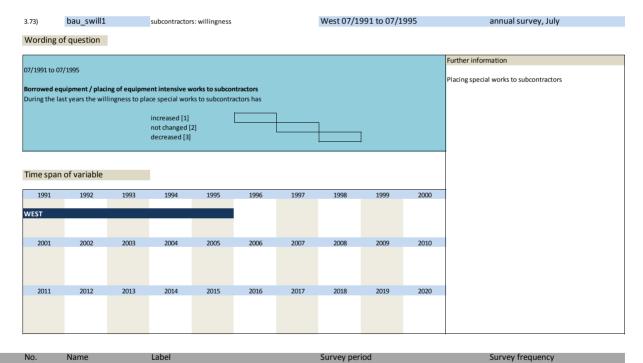
Fast 07/2001 - 07/2015 annual survey, july ann	Second work   Second	Married Squestion   Serviced equipment   Fast 07/2001   07/2015   Samual survey, July	Part		Name		Label				Survey per	iod		Survey frequency
Mode   Marie   Mode	Part	Morting of question	More	3.67)	bau_bessw	1		uipment / sub	contractors:					
Survey   Facilities	Interest of the control of the contr	Name   Label   Survey period   Survey frequency	Part	Wording	of question								-	2
Commerce	Transport Equipment of palating of equipment intensive works to subcontractors:    Continuity of work of particular of the equipment intensive works to subcontractors:	No.   Name   Label   Survey period   Survey frequency   July   Survey frequency   July   Survey   Survey   Survey   Survey   Survey   Survey   Survey   July   Survey   Surv	Commence   Part   Part   Commence   Part   Part   Commence   Part   Commence   Part   Commence   Part	since 07/199	91									Further information
Time span of variable  295, 1992 1993 1994 1995 2005 2006 2007 2008 2999 2000  WEST TASKS  2011 2012 2023 2024 2025 2026 2026 2027 2028 2029 2020  WEST STATES TO A STATES TO	ime span of variable  1991	Time span of variable	Time span of variable  1991 1992 1998 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  NO. Name Label Survey period Survey prod  Survey frequency  West since 07/1991 East since 07/2001  Factor of question  Further information  Borrowed equipment / placing of equipment intensive works to subcontructors  3 of our equipment apolicy in 2004 2005 2006 2007 2008 2009 2010  Further information  Further information  Further information  Borrowed equipment / placing of equipment intensive works to subcontructors  3 of our equipment apolicy in 2004 2005 2006 2007 2008 2009 2010  WEST  Time span of variable  2011 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  2012 2022 2023 2024 2025 2006 2007 2008 2009 2010  WEST  2013 2022 2023 2024 2025 2006 2007 2008 2009 2010  WEST  2013 2022 2023 2024 2025 2006 2007 2008 2009 2010  WEST  2013 2022 2023 2024 2025 2006 2027 2008 2009 2010  WEST  2014 2022 2023 2024 2025 2006 2025 2006 2027 2008 2009 2010  WEST  2015 2026 2023 2024 2025 2026 2026 2027 2028 2029 2030  No. Name Label Survey period Survey frequency  West 07/1991 - 07/2015 annual survey, July annua	Borrowed e	quipment / placi y we rent equipm s primarily for special wo	nent or engag rks that can b	ge specialized fi	irms as subcon		nplete equipn	nent intensive v	vorks .		
1991	1991	1991   1992   1998   1994   1995   1996   1997   1998   1999   2000	1991		by other comp	Junics [1]								
1991	1991	### 1992	1991	Time spai	n of variable									
Mark	2000 2002 2013 2004 2005 2006 2017 2018 2019 2020  2011 2012 2013 2014 2025 2026 2027 2018 2019 2020  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  2030 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  2030 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  204 205 205 205 205 205 205 205 205 205 205	No.   Name	## ACT   ##	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
March   Marc	Survey   S	Most   2012   2013   2014   2015   2016   2017   2018   2019   2020	### WEST #### ###############################	WEST										
March   Marc	Survey   S	Most   2012   2013   2014   2015   2016   2017   2018   2019   2020	### WEST #### ###############################	2004	2002	2002	2004	2005	2005	2007	2000	2000	2040	
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  NO. Name Label Survey period Survey frequency  Nording of question  No or equipment intensive works to subcontractors    West since 07/1991   annual survey, July annual survey, July annual survey, July annual survey, July 2018 2019 2019    Survey frequency   Survey frequency   Survey frequency	2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  Co. Name Label Survey period Survey frequency  Survey frequency  Survey frequency  Survey frequency  Survey frequency  Survey frequency  West since 07/1991 annual survey, July annual survey. July	2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  No. Name Label Survey period Survey frequency  No. Name Label West since 07/1991 annual survey, July annual survey, July annual survey, July 2019 2019  Norward equipment intensive works to subcontractors  "Kof our equipment capacity in 2007" were borrowed equipment "Kof our equipment capacity in 2007" were borrowed equipment "Kof our equipment and the subcontractors of the survey of	Motivation   Market		2002	2003	2004	2005	2006	2007	2008	2009	2010	
No.   Name	Survey   Fequency   Survey   Fequency	No.   Name	No.   Name											
No.   Name	2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  Do. Name Label Survey period Survey frequency  Surv	No.   Name	No.   Name	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
No. Name Label Survey period Survey frequency  Nording of question  Nording of question  Survey frequency Survey frequency  Nording of equipment intensive works to subcontractors  Survey period Survey July annual survey, July	Survey period   Survey frequency	No. Name Label Survey period Survey frequency  West since 07/1991 annual survey, July wording of question  No. Name Label Survey period Survey frequency  West 07/1991 - 07/2015 annual survey, July wording of question  Further information  Survey frequency  West 07/1991 - 07/2015 annual survey, July wording of question  Further information  Further information  Survey frequency  Further information  Further informa	No. Name Label Survey period Survey frequency  3.65   bau_beper   borrowed equipment number in %   East since 07/1991   annual survey, July annual survey, July    Wording of question   Further information   borrowed equipment / placing of equipment intensive works to subcontractors   consider the placing of equipment intensive works to subcontractors   consider the placing of equipment and part in \$ (for main construction trades)    Witst											
Survey frequency   Survey period   Survey frequency   Survey frequen	Bau_beper	West since 07/1991	West Since 07/1991   Sorrowed equipment: number in %   West Since 07/1991   Sorrowed equipment placing of equipment intensive works to subcontractors	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
Survey frequency   Survey period   Survey frequency   Survey frequen	Bau_beper	West since 07/1991	West Since 07/1991   Sorrowed equipment: number in %   West Since 07/1991   Sorrowed equipment placing of equipment intensive works to subcontractors											
Survey frequency   Survey period   Survey frequency   Survey frequen	Bau_beper	Borrowed equipment   Seast since   O7/1991	West Since 07/1991   Sorrowed equipment: number in %   West Since 07/1991   Sorrowed equipment placing of equipment intensive works to subcontractors											
Roof line 07/2001  Some of equipment / placing of equipment intensive works to subcontractors  So of our equipment capacity in 2000's were borrowed equipment  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  VEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  VEST  AST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  VEST  AST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  No. Name Label Survey period Survey frequency  Nording of question  West 07/1991 - 07/2015 annual survey, July a	East since 07/2001	## Strice of Question    Since Of Jacob   Survey   Factor   Factor	### Strice of 7/2001 annual survey, July  ### Strice of 7/2001  ##	No.	Name		Label				Survey per	iod		Survey frequency
Roof line 07/2001  Some of equipment / placing of equipment intensive works to subcontractors  So of our equipment capacity in 2000's were borrowed equipment  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  VEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  VEST  AST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  VEST  AST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  No. Name Label Survey period Survey frequency  Nording of question  West 07/1991 - 07/2015 annual survey, July a	East since 07/2001	## Strice of Question    Since Of Jacob   Survey   Factor   Factor	### Strice of 7/2001 annual survey, July  ### Strice of 7/2001  ##	2.50	hau hanar						Mast since	07/1001		annual survey. July
Further information	Further information  Borrowed equipment / placing of equipment intensive works to subcontractors  "No flour equipment capacity in 200X" were borrowed equipment  "200X" means last year  Example:  If the question was posed in July 2003, "200X" "200X	Sorrowed equipment / placing of equipment intensive works to subcontractors	Further information				borrowed eq	uipment: num	berin %					
Sorrowed equipment / placing of equipment intensive works to subcontractors   % of our equipment capacity in 200X* were borrowed equipment   % of our equipment capacity in 200X* were borrowed equipment   % of our equipment capacity in 200X* were borrowed equipment   % of our equipment capacity in 200X* were borrowed equipment   % of our equipment in % of our equipment capacity in 200X* were borrowed equipment   % of our equipment in % of our equipment   % our equip	## Survey dequipment / placing of equipment intensive works to subcontractors  ## of our equipment capacity in 200X* were borrowed equipment  ## 200X* means last year  ## Example:  ## 1991	Borrowed equipment / placing of equipment intensive works to subcontractors   Society of our equipment capacity in 200X* were borrowed equipment   Society of our equipment capacity in 200X* were borrowed equipment   Society of our equipment capacity in 200X* were borrowed equipment   Society of our equipment capacity in 200X* were borrowed equipment   Society of our equipment   Society of our equipment capacity in 200X* were borrowed equipment   Society of our equipment   Society our equi	Borrowed equipment / placing of equipment intensive works to subcontractors  % of our equipment capacity in 200X* were borrowed equipment  Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  EAST  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  No. Name Label West 07/1991 - 07/2015 annual survey, July annua	Wor ding	or question									
*20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year Example: If the question was posed in July 2003, *2004** *20XX* means last year *20XX* means las	# "20XX" means last year   Cample:   If the question was posed in July 2003,	****ZOXX** means last year Example: If the question was posed in July 2003, **ZOXX** means last year Example: If the question was posed in July 2003, **ZOXX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOXX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means last year Example: If the question was posed in July 2003, **ZOX** = 2002**.  **ZOXX** means	*** of our equipment capacity in 200X* were borrowed equipment  **** 200X* means last year Example:  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  EAST  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  3.69) bau_belope   borrowed equipment: number in % for longer periods   West 07/1991 - 07/2015   annual survey, July wording of question  Since 07/1991  Borrowed equipment / placing of equipment itensive works to subcontractors The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was											Further information
Survey frequency   Survey freq	Example:	Eample:	Cample:	since 07/199	91									
1991   1992   1993   1994   1995   1996   1997   1998   1999   2000	ime span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  FEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  FEST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  FEST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  TO Name  Label  Survey period  Survey frequency  West 07/1991 - 07/2015 annual survey, July annual survey, July cording of question  Further information	1991   1992   1993   1994   1995   1996   1997   1998   1999   2000	Time span of variable  1991 1992 1993 1994 1995 1996 1997 1998 1999 2000  WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  EAST  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  No. Name Label Survey period Survey frequency  3.69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July annual survey. The share of long-term borrowed equipment intensive works to subcontractors  The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was							borrowed equ	uipment			Borrowed equipment in %
No.   Name   Label   Survey period   Survey frequency	## AST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  ### AST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  ### ### ### ### ### ### ### ### ### #	WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  EAST  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  3.69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July  Wording of question  Further information  Borrowed equipment in %, longer periods  Borrowed equipment in %, longer periods  Further information  Borrowed equipment in %, longer periods	WEST  2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  EAST  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  3.69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July annu							borrowed equ	uipment			Borrowed equipment in % (for main construction trades) * "200X" means last year Example:
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  AST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  AST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  No. Name Label Survey period Survey frequency  1.69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 East 07/2001 - 07/2015 annual survey, July Avording of question  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors the share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  AST  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  AST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  10. Name Label Survey period Survey frequency  69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July annual survey.	2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  WEST  EAST  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  3.69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July annual sur	201	Borrowed e	quipment / placi					borrowed equ	uipment			Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
No. Name Label Survey period Survey frequency  Nording of question  Nording of question  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors he share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Name   Label   Survey period   Survey frequency	WEST  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  3.69) bau_belope borrowed equipment: number in % for longer periods East 07/2001 - 07/2015 annual survey, July annual s	WEST  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  3.69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July annual	Borrowed e	equipment / placi		% of our equip	ment capacity	in 20XX* were			1999	2000	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  VEST  AST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  No. Name Label Survey period Survey frequency  A.69) bau_belope borrowed equipment: number in % for longer periods  Nording of question  West 07/1991 - 07/2015 annual survey, July annual survey	2011 2012 2013 2014 2015 2016 2017 2018 2019 2020    FEST	## AST    2011   2012   2013   2014   2015   2016   2017   2018   2019   2020	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  3.69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July annual survey	Borrowed e Time spai	equipment / placi		% of our equip	ment capacity	in 20XX* were			1999	2000	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST  ASST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  No. Name Label Survey period Survey frequency  Mest 07/1991 - 07/2015 annual survey, July number in % for longer periods  East 07/2001 - 07/2015 annual survey, July annual	2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  VEST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  10. Name Label Survey period Survey frequency  69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July annual survey, July annual survey, July 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  3.69) bau_belope borrowed equipment: number in % for longer periods East 07/2001 - 07/2015 annual survey, July annual survey, July annual survey, July annual survey, July Sarvey dequipment in % for longer periods  Borrowed equipment / placing of equipment intensive works to subcontractors The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spai 1991 WEST	n of variable	1993	% of our equip	1995	1996	1997	1998			Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
No. Name Label Survey period Survey frequency  Nording of question  West 07/1991 - 07/2015 annual survey, July annual	Further information	WEST  EAST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  No. Name Label Survey period Survey frequency  3.69) bau_belope borrowed equipment: number in % for longer periods  West 07/1991 - 07/2015 annual survey, July annu	WEST  EAST  2021 2022 2023 2024 2025 2026 2027 2028 2029 2030  No. Name Label Survey period Survey frequency  3.69) bau_belope borrowed equipment: number in % for longer periods  Wording of question  West 07/1991 - 07/2015 annual survey, July wording of question  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors  The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spai 1991 WEST 2001	n of variable	1993	% of our equip	1995	1996	1997	1998			Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
No. Name Label Survey period Survey frequency  Nording of question  Nording of question  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors the share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	2021 2022 2023 2024 2025 2026 2027 2028 2029 2030    O. Name	No. Name Label Survey period Survey frequency  No. Name Label Survey period Survey frequency  Survey frequency  West 07/1991 - 07/2015 annual survey, July annual surv	No. Name Label Survey period Survey frequency  Survey period Survey frequency  Mest 07/1991 - 07/2015 annual survey, July number in % for longer periods  Survey period Further information  Further information  Further information  Sorrowed equipment / placing of equipment intensive works to subcontractors  The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spai 1991 WEST 2001	n of variable  1992  2002	1993	% of our equips 1994 2004	1995 2005	1996 2006	1997	1998	2009	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
No. Name Label Survey period Survey frequency  1.69) bau_belope borrowed equipment:	lo. Name Label Survey period Survey frequency  69) bau_belope borrowed equipment: West 07/1991 - 07/2015 annual survey, July number in % for longer periods East 07/2001 - 07/2015 annual survey, July  Vording of question Further information	No. Name Label Survey period Survey frequency  3.69) bau_belope borrowed equipment: number in % for longer periods East 07/2001 - 07/2015 annual survey, July annual survey, July  Wording of question  Further information  Borrowed equipment in %, longer periods (for main construction trades)	No. Name Label Survey period Survey frequency  3.69) bau_belope borrowed equipment:	Time spai 1991 WEST 2001 WEST EAST 2011	n of variable  1992  2002	1993	% of our equips 1994 2004	1995 2005	1996 2006	1997	1998	2009	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
borrowed equipment: number in % for longer periods  Wording of question  Further information  Further information  Borrowed equipment in %, longer periods  Borrowed equipment of long-term borrowed equipment (more than one year) to the existing equipment capacity was	69) bau_belope borrowed equipment: West 07/1991 - 07/2015 annual survey, July number in % for longer periods East 07/2001 - 07/2015 annual survey, July wording of question  Further information	3.69) bau_belope borrowed equipment: west 07/1991 - 07/2015 annual survey, July number in % for longer periods East 07/2001 - 07/2015 annual survey, July wording of question    Further information   Borrowed equipment intensive works to subcontractors   Growed equipment in %, longer periods (for main construction trades)	3.69) bau_belope borrowed equipment: well of longer periods East 07/1991 - 07/2015 annual survey, July annual survey, July ording of question  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spat  1991  WEST  2001  WEST  EAST  2011  WEST	n of variable  1992  2002	1993	% of our equips 1994 2004	1995 2005	1996 2006	1997	1998	2009	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
borrowed equipment: number in % for longer periods  Wording of question  Further information  Further information  Borrowed equipment in %, longer periods  Borrowed equipment of long-term borrowed equipment (more than one year) to the existing equipment capacity was	69) bau_belope borrowed equipment: West 07/1991 - 07/2015 annual survey, July number in % for longer periods East 07/2001 - 07/2015 annual survey, July vording of question  Further information	3.69) bau_belope borrowed equipment: west 07/1991 - 07/2015 annual survey, July number in % for longer periods East 07/2001 - 07/2015 annual survey, July wording of question  Since 07/1991  Borrowed equipment / placing of equipment intensive works to subcontractors  West 07/1991 - 07/2015 annual survey, July Further information  Borrowed equipment in %, longer periods (for main construction trades)	3.69) bau_belope borrowed equipment: well of longer periods East 07/1991 - 07/2015 annual survey, July annual survey, July ording of question  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spai  1991  WEST  2001  WEST  EAST  2011	n of variable  1992  2002	1993 2003 2013	1994 2004	1995 2005	1996 2006 2016	1997 2007 2017	1998 2008 2018	2009	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
borrowed equipment: number in % for longer periods  Wording of question  Further information  Further information  Borrowed equipment in %, longer periods  Borrowed equipment of long-term borrowed equipment (more than one year) to the existing equipment capacity was	69) bau_belope borrowed equipment: West 07/1991 - 07/2015 annual survey, July number in % for longer periods East 07/2001 - 07/2015 annual survey, July vording of question  Further information	3.69) bau_belope borrowed equipment: west 07/1991 - 07/2015 annual survey, July number in % for longer periods East 07/2001 - 07/2015 annual survey, July wording of question  Since 07/1991  Borrowed equipment / placing of equipment intensive works to subcontractors  West 07/1991 - 07/2015 annual survey, July Further information  Borrowed equipment in %, longer periods (for main construction trades)	3.69) bau_belope borrowed equipment: well of longer periods East 07/1991 - 07/2015 annual survey, July annual survey, July ording of question  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spai  1991  WEST  2001  WEST  EAST  2011	n of variable  1992  2002	1993 2003 2013	1994 2004	1995 2005	1996 2006 2016	1997 2007 2017	1998 2008 2018	2009	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
number in % for longer periods  East 07/2001 - 07/2015  annual survey, July  Further information  Borrowed equipment in %, longer periods  for owed equipment more than one year) to the existing equipment apacity was	number in % for longer periods    Further information   Further in	number in % for longer periods  East 07/2001 - 07/2015  annual survey, July  Further information  Since 07/1991  Borrowed equipment in thensive works to subcontractors  Further information  Further information  For the priods (for main construction trades)	number in % for longer periods  East 07/2001 - 07/2015  annual survey, July  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors  The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spai  1991  WEST  2001  WEST  EAST  2011	n of variable  1992  2002	1993 2003 2013	1994 2004	1995 2005	1996 2006 2016	1997 2007 2017	1998 2008 2018	2009	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,
Further information  Further information  Borrowed equipment / placing of equipment intensive works to subcontractors the share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Vording of question  Further information	Wording of question    Further information	Wording of question    Further information	Time spai 1991 WEST 2001 WEST EAST 2011 WEST EAST 2021	n of variable  1992  2002  2012	1993 2003 2013	1994 2004 2014	1995 2005	1996 2006 2016	1997 2007 2017	2008 2018 2028	2009 2019 2029	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003,  "20XX"="2002".
borrowed equipment / placing of equipment intensive works to subcontractors  for main construction trades)  Borrowed equipment (for main construction trades)		since 07/1991  Borrowed equipment in %, longer periods  (for main construction trades)	Borrowed equipment / placing of equipment intensive works to subcontractors The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was  Borrowed equipment (more than one year) to the existing equipment capacity was	Time spai  1991  WEST  2001  WEST  EAST  2011  WEST  EAST  2021	n of variable  1992  2002  2012  Name	1993 2003 2013	1994 2004 2014 Label borrowed equ	1995 2005 2015 2025	1996 2006 2016	1997 2007 2017	2008 2018 2028 Survey per West 07/1:	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year Example: If the question was posed in July 2003, "20XX"="2002".  Survey frequency  annual survey, July
Borrowed equipment in %, longer periods (for main construction trades)  the share of long-term borrowed equipment (more than one year) to the existing equipment capacity was % of Borrowed equipment% of Borrowed equipment		Borrowed equipment in %, longer periods  (for main construction trades)	Borrowed equipment / placing of equipment intensive works to subcontractors  The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spai 1991 WEST 2001 WEST EAST 2011 WEST EAST 2021	n of variable  1992  2002  2012  Name  bau_belope	1993 2003 2013	1994 2004 2014 Label borrowed equ	1995 2005 2015 2025	1996 2006 2016	1997 2007 2017	2008 2018 2028 Survey per West 07/1:	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year Example: If the question was posed in July 2003, "20XX"="2002".  Survey frequency  annual survey, July
he share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Borrowed equipment in %, longer periods		The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	Time spai 1991 WEST 2001 WEST EAST 2011 WEST EAST 2021 No. 3.69)	n of variable  1992  2002  2012  Name  bau_belope of question	1993 2003 2013	1994 2004 2014 Label borrowed equ	1995 2005 2015 2025	1996 2006 2016	1997 2007 2017	2008 2018 2028 Survey per West 07/1:	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  * "20XX" means last year  Example: If the question was posed in July 2003, "20XX"="2002".  Survey frequency  annual survey, July annual survey, July
		The share of rong-term corrowed equipment (more than one year) to the existing equipment capacity was	% of Borrowed equipment	Time spai 1991 WEST 2001 WEST EAST 2011 WEST EAST 2021 No. 3.69) Wording	n of variable  1992  2002  2012  Name  bau_belope of question	1993 2003 2013	1994 2004 2014 2024 Label borrowed equumber in %	1995 2005 2015 2025 uipment: for longer peri	1996 2006 2016 2026	1997 2007 2017	2008 2018 2028 Survey per West 07/1:	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  ""20XX" means last year  Example: If the question was posed in July 2003, ""20XX"="2002".  Survey frequency  annual survey, July annual survey, July  Further information  Borrowed equipment in %, longer periods
	he share of long-term borrowed equipment (more than one year) to the existing equipment capacity was	% of Borrowed equipment		Time spat  1991  WEST  2001  WEST  EAST  2011  WEST  EAST  2021  No.  3.69)  Wording  Since 07/199  Borrowed e	n of variable  1992  2002  2012  Name  bau_belope of question  91  quipment / placi	1993 2003 2013 2023	1994 2004 2014 2014 Label borrowed equumber in %	1995 2005 2015 2025 uipment: for longer peri	1996 2006 2016 2026	2007 2017 2027	2008  2018  2028  Survey per  West 07/1: East 07/20	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  ""20XX" means last year  Example: If the question was posed in July 2003, ""20XX"="2002".  Survey frequency  annual survey, July annual survey, July  Further information  Borrowed equipment in %, longer periods
				Time spat  1991  WEST  2001  WEST  EAST  2011  WEST  EAST  2021  No.  3.69)  Wording  Since 07/199  Borrowed e	n of variable  1992  2002  2012  Name  bau_belope of question  91  quipment / placi	1993 2003 2013 2023	1994 2004 2014 2014 Label borrowed equumber in %	1995 2005 2015 2025 uipment: for longer peri	1996 2006 2016 2026 intractors the existing ec	1997 2007 2017 2027	2008  2018  2028  Survey per West 07/1: East 07/20	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  ""20XX" means last year  Example: If the question was posed in July 2003, ""20XX"="2002".  Survey frequency  annual survey, July annual survey, July  Further information  Borrowed equipment in %, longer periods
ïme span of variable			Time span of variable	Time spat  1991  WEST  2001  WEST  EAST  2011  WEST  EAST  2021  No.  3.69)  Wording  Since 07/199  Borrowed e	n of variable  1992  2002  2012  Name  bau_belope of question  91  quipment / placi	1993 2003 2013 2023	1994 2004 2014 2014 Label borrowed equumber in %	1995 2005 2015 2025 uipment: for longer peri	1996 2006 2016 2026 intractors the existing ec	1997 2007 2017 2027	2008  2018  2028  Survey per West 07/1: East 07/20	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  ""20XX" means last year  Example: If the question was posed in July 2003, ""20XX"="2002".  Survey frequency  annual survey, July annual survey, July  Further information  Borrowed equipment in %, longer periods
				Time spat  1991  WEST  2001  WEST  EAST  2011  WEST  EAST  2021  No.  3.69)  Wording  Since 07/199  Borrowed e	n of variable  1992  2002  2012  Name  bau_belope of question  91  quipment / placi	1993 2003 2013 2023	1994 2004 2014 2014 Label borrowed equumber in %	1995 2005 2015 2025 uipment: for longer peri	1996 2006 2016 2026 intractors the existing ec	1997 2007 2017 2027	2008  2018  2028  Survey per West 07/1: East 07/20	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  ""20XX" means last year  Example: If the question was posed in July 2003, ""20XX"="2002".  Survey frequency  annual survey, July annual survey, July  Further information  Borrowed equipment in %, longer periods
1991 1992 1993 1994 1995 1996 1997 1998 1999 2000	% of Borrowed equipment			Time spai 1991  WEST  2001  WEST  EAST  2011  WEST  EAST  2021  No.  3.69)  Wording  Since 07/198  Borrowed e  The share of	n of variable  1992  2002  2012  Name  bau_belope of question  91  quipment / placi	1993 2003 2013 2023	1994 2004 2014 2014 Label borrowed equumber in %	1995 2005 2015 2025 uipment: for longer peri	1996 2006 2016 2026 intractors the existing ec	1997 2007 2017 2027	2008  2018  2028  Survey per West 07/1: East 07/20	2009 2019 2029 iod	2010	Borrowed equipment in % (for main construction trades)  ""20XX" means last year  Example: If the question was posed in July 2003, "20XX"="2002".  Survey frequency  annual survey, July annual survey, July Burther information Borrowed equipment in %, longer periods

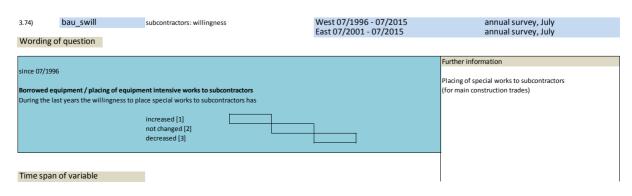


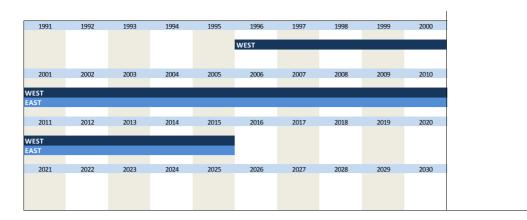












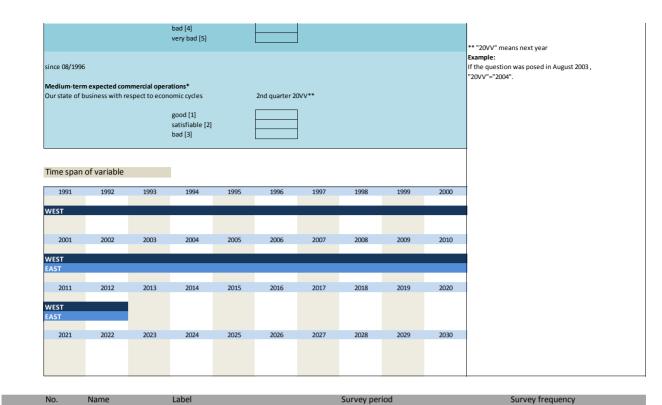
No.	Name		Label				Survey per	100		Survey frequency
3.75)	bau_co1		medium-term	expected con	nmercial opera	tions:	West since			annual survey, August
Mordina	of question		3rd quarter				East since (	08/2001		annual survey, August
wording	or question									
										Further information
Medium-te	91 to 08/1995 erm expected cor f business with re				3rd quarter 19	WW**				Commercial operations this year 3rd quarter (for main construction trades)
			very good [1] good[2] satisfiable [3] bad [4] very bad [5]							*Instructions to answer "Please answer this special question for the whole company, plant or subsidiary"
			,							** "20WW" means this year
since 08/19	96 ***									Example: If the question was posed in July 2003, "20WW"="2003".
	erm expected con				3rd quarter 19					
			good [1]							
Time spa	n of variable		satisfiable [2] bad [3]							
Time spa	n of variable	1993		1995	1996	1997	1998	1999	2000	
		1993	bad [3]	1995	1996	1997	1998	1999	2000	
1991		1993	bad [3]	1995	1996	1997	1998	1999	2000	
1991		1993	bad [3]	1995	1996	1997	1998	1999	2000	
1991 WEST	1992		1994							
1991 WEST	1992		1994							
1991 WEST 2001 WEST EAST	1992	2003	1994 2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011	1992		1994							
1991 WEST 2001 WEST EAST 2011	1992	2003	1994 2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011	1992	2003	1994 2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011	1992	2003	1994 2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011 WEST EAST	2002	2003	1994 2004 2014	2005	2006	2007	2008	2009 2019 2029	2010	Survey frequency

3.76) bau_co. Wording of questio	4th quarter	ed commercial operations:	West since 08/1991 East since 08/2001	annual survey, August annual survey, August
since 08/1991 to 08/1995  Medium-term expected		4th quarter 19WW**		Further information  Commercial operations this year, 4th quarter (for main construction trades)  *Instructions to answer "Please answer this special question for the whole company, plant or subsidiary"  ** "20WW" means this year
•	commercial operations* th respect to economic cycles	4th quarter 19/20WW**		Example: If the question was posed in July 2003, "20WW"="2003".

			good [1] satisfiable[2] bad [3]						
Time span	of variable		ı						
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
WEST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST									
EAST									
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 peri	od		Survey frequency
3.77) Wording	bau_co3 of question		medium-term 1st quarter	expected co	mmercial opera	tions:	West since East since C			annual survey, August annual survey, August
										Further information
	91 to 08/1995 rm expected cor	nmercial oper	ations*							Commercial operations next year, 1st quarter (for main construction trades)
Our state of	business with re	espect to ecor	very good [1] good[2] satisfiable [3] bad [4] very bad [5]		1st quarter 19	VV**				*Instructions to answer "Please answer this special question for the whole company, plant or subsidiary"
since 08/199										** "20VV" means next year  Example:  If the question was posed in August 2003,  "20VV"="2004".
	rm expected cor business with re		nomic cycles		1st quarter 20	VV**				
			good [1] satisfiable [2] bad [3]							
Time spar	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
										<u> </u>

No.	Name	Label	Survey period	Survey frequency
3.78) Wording	bau_co4 g of question	medium-term expected commercial opera 2nd quarter	tions: West since 08/1991 East since 08/2001	annual survey, August annual survey, August
since 08/1	991 to 08/1995			Further information
Medium-t	erm expected commerc	ial operations*		Commercial operations next year, 2nd quarter (for main construction trades)
Our state of	of business with respect	to economic cycles 2nd quarter 20	)VV**	*Instructions to answer
		very good [1] good[2] satisfiable [3]		"Please answer this special question for the whole company, plant or subsidiary"



No.	Name	Label	Survey period	Survey frequency
3.79)	bau_lackwoper	number lack of work in %	West 09/1991 to 09/1995	annual survey, September

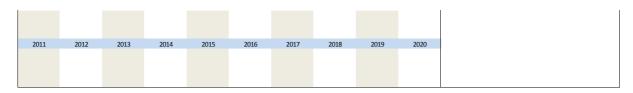
No. Name



3.80)	bau_lackwo2	2	lack of work (co	omparison)			West 09/19	991 to 09/19	95	annual survey, September
Vording (	of question									
9/1991 to 09 ummer holi compared to		ear the num	nber of the lack o	f work in Jul	y and August 1	9WW* has				Further information  Lack of work due to summer holidays compared to last year  *"20WW" means this year
			increased [1] not changed [2 decreased [3]	1				l		Example: If the question was posed in September 1993 , "19WW"="1993".
ime span	n of variable		not changed [2	]						Example: If the question was posed in September 1993,
ime span	n of variable	1993	not changed [2	1995	1996	1997	1998	1999	2000	Example: If the question was posed in September 1993,

Survey period

Survey frequency



No.	Name		Label				Survey per	iod		Survey frequency
3.81)	bau_prpa1		precast parts:	utitization			West 10/19			annual survey, October
							East 10/20	01 - 10/201	.5	annual survey, October
Wording o	of question									
										Further information
since 10/1991	1									I likili makimu of mananak manka
Utilization of	f precast parts in	"convention	al" constructio	n						Utilization of precast parts (for main construction trades)
For our "conv	entional" const	tructions we al	so use precast	parts (flights			efabricated ce	ilings,		
light shafts fo	or cellars, canliz	ation and shaf	t construction	elements*, tü	bbings and so	forth)				* Addition "canalization and shaft construction
		yes [1]			no [2]					elements" since 10/1996
		yc3 [1]		ļ	110 [2]	<u> </u>	ļ			
Time span										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991 WEST		1993	1994	1995	1996	1997	1998	1999	2000	
WEST	1992									
		1993	1994	1995	1996	1997	1998	1999	2000	
WEST	1992									
WEST 2001	1992									
WEST 2001	1992					2007		2009		
WEST 2001 WEST EAST 2011	1992	2003	2004	2005	2006		2008		2010	
WEST  2001  WEST  EAST  2011  WEST	1992	2003	2004	2005	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011	1992	2003	2004	2005	2006	2007	2008	2009	2010	
WEST  2001  WEST  EAST  2011  WEST	1992	2003	2004	2005	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011 WEST EAST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011 WEST EAST	2002	2003	2004	2005	2006	2007	2008	2009	2010	

No.	Name		Label				Survey per	riod		Survey frequency
3.82)	bau prpacy	/m	precast parts:				West 10/1	991 - 10/20	15	annual survey, October
			% of construct		at the moment			01 - 10/20:		annual survey, October
Wording	of question									
										Further information
since 10/19	91									
										Percentage of precast parts of the construction volu
	of precast parts in nventional" const				of stairs facad	le elements in	refahricated ce	oilings		(for main construction trades)
	for cellars, canliz						rerubireuteu et	65,		* Addition "canalization and shaft construction
If yes:					_					elements" since 10/1996
Precast part	ts currently accou	nt for about [	] of the total of	construction va	alue					
						%				
Time spa	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
	2022	2023	2024	2025	2026	2027	2028	2029	2030	
2021		2023	2024	2025	2026	2027	2028	2029	2030	
2021	2022									
2021	2022									
2021	2022									

No.	Name	Label	Survey period	Survey frequency
3.83)	bau_prpacvy	· · · ·	West 10/1991 - 10/2015	annual survey, October
Wording o	f question	% of construction volumen whole year	East 10/2001 - 10/2015	annual survey, October

										Further information
For our "conv light shafts fo If yes:	precast parts in entional" consi or cellars, canliz precast parts to	tructions we al ation and shaf	lso use precast t construction	parts (flights elements*, tü is circa		forth)	refabricated ce	ilings,		precast parts: % of construction volume last year (for main construction trades)  * Addition "canalization and shaft construction elements" since 10/1996  * "20XX" means last year
					,					Example:
										If the question was posed in October 2003 , "20XX"="2002".
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
MECT										
WEST EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
-				-						·

	Name		Label				Survey per	iod		Survey frequency
3.84)	bau_ovtim		overtime				West since East since	10/1991		annual survey, October annual survey, October
Wording of	f question						Lust since !	10/2001		umadi sarvey, october
										Further information
10/1991 to 10/	/2001									
Overtime										Overtime (for main construction trades)
	under report ov	ertime was w	vorked in our o	ompany						,
	,	yes [1]			no [2]		1			
							•			
since 10/2002	2									
Overtime In Sentember	r overtime was v	vorked in our	company							
september			Company	1			-			
	,	yes [1]			no [2]					
Time span	of variable									
Time span										
Time span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996	1997	1998	1999	2000	
1991 WEST	1992									
1991 WEST 2001 WEST	1992									
1991 WEST 2001 WEST EAST	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST	1992									
1991 WEST 2001 WEST EAST 2011 WEST	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011 WEST	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011 WEST	1992	2003	2004	2005	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011 WEST EAST	1992 2002 2012	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011 WEST EAST	1992 2002 2012	2003	2004	2005	2006	2007	2008	2009	2010	

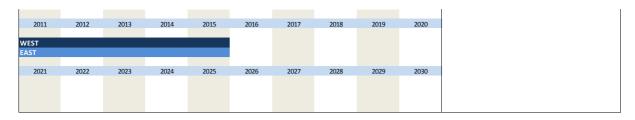
3.85) Wording o	bau_ovtimper	overtime in %	West 10/1991 - 10/2015 East 10/2001 - 10/2015	annual survey, October annual survey, October
If yes: approx	o/2001  under report overtime was viximately vorking hours were worked o	%		Further information  Overtime in % (for main construction trades)
since 10/2002	2			

Survey period Survey frequency

Overtime In Sentember	overtime was	worked in our	company						
		Workedinoui							
of the total w	orking hours w	ere worked ov	ertime						
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
1551	1332	1333	133.	1333	1330	1337	1330	1333	2000
WEST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST EAST									
EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WEST EAST									
LAJI									
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

	Name		Label				Survey per	iod		Survey frequency
3.86)	bau_cfc1		construction in	foreign cour	tries		West 10/1			annual survey, October
Wording o	f question						East 10/20	01 - 10/201	5	annual survey, October
wording o	i question									
since 10/1991										Further information
SIIICE 10/ 1551										Construction in foreign countries
	in foreign cour									(for main construction trades)
Do you condu	ict construction	projects in fo	reign countries	or are you in	olved in such?					
		yes [1]			no [2]					
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
2001	2002	2002	2004	2005	2006	2007	2009	2000	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST EAST 2011										
WEST EAST 2011 WEST										
WEST EAST 2011										
WEST EAST 2011 WEST										
WEST 2011 WEST EAST	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST 2011 WEST EAST	2012	2013	2014	2015	2016	2017	2018	2019	2020	

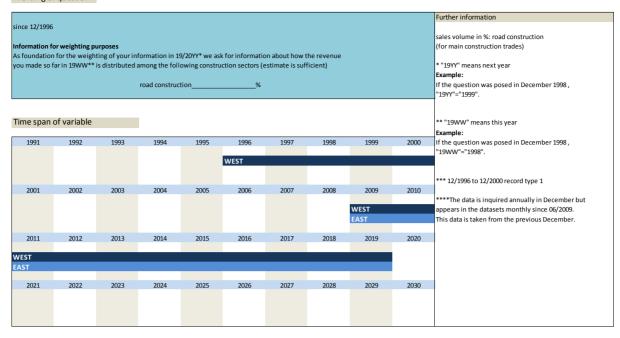
Name Survey period Survey frequency No. Label West 10/1991 - 10/2015 East 10/2001 - 10/2015 annual survey, October annual survey, October 3.87) bau\_cfcgh construction in foreign countries: german headquarter Wording of question Further information since 10/1991 Construction in foreign countries by german headquarter (for main construction trades) Construction in foreign countries
Do you conduct construction projects in foreign countries or are you involved in such?
If yes: Is it conducted by the german headquarter? yes [1] Time span of variable 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 WEST 2002 2003 2004 2005 2006 2007 2008 2009 2010 2001 WEST EAST



No.	Name		Label				Survey per	riod		Survey frequency
3.88)	bau_cfcac		construction i	n foreign coun	tries:		West 10/1	991 - 10/20	15	annual survey, October
			associated co	mpany			East 10/20	01 - 10/201	.5	annual survey, October
Wording	of question									
										Further information
since 10/19	91									
Constructio	n in foreign coun	trios								Construction in foreign countries by associate companies
	duct construction		reign countrie:	s or are you inv	olved in such?					(for main construction trades)
If yes: Is it c	onducted by asso	ciate compan	ies (e.g. subsid	diary companie	es)?					
				yes [1]			1			
				Acs [T]			1			
										1
Time spa	n of variable									
1991	1992	1993	199/	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991 WEST	1992	1993	1994	1995	1996	1997	1998	1999	2000	
	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
WEST 2001	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST 2001										
WEST 2001										
WEST 2001										
WEST 2001 WEST EAST 2011	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST  2001  WEST  EAST  2011  WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST 2001 WEST EAST 2011	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST  2001  WEST  EAST  2011  WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST  2001  WEST  EAST  2011  WEST  EAST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST  2001  WEST  EAST  2011  WEST  EAST	2002	2003	2004	2005	2006	2007	2008	2009	2010	

No.	Name		Label				Survey per	iod		Survey frequency		
3.89)	bau_cfcsh		construction i	n foreign coun	ntries:			991 - 10/20		annual survey, October		
\A/!:	f		shareholding				East 10/20	01 - 10/201	5	annual survey, October		
wording o	f question											
										Further information		
since 10/1991	L									Construction in foreign countries by shareholding of		
Construction	in foreign coun	tries								local associations		
	act construction		reign countrie	or are you inv	volved in such?	•				(for main construction trades)		
	nducted by shar											
							7					
				yes [1]								
										4		
Time snan	of variable											
·····c spair	o. va. labic											
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	†		
VEST												
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010			
2001	2002	2005	2004	2005	2000	2007	2006	2009	2010			
VEST												
AST												
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020			
4505												
VEST AST												
ASI												
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030			

NO.	Name	Labei	Survey period	Survey frequency	4
			111 1 12 14 00 0 1 12 12 12 00 0		
3.90)	bau_salvol1	sales volume in %: road construction	West 12/1996 to 12/2000	annual survey, December	
			West and East since 06/2009	annual survey, December****	
				,,	4



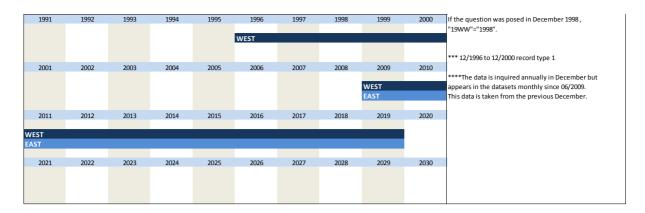
NO.	Name	Labei	Survey period	Survey frequency
2.04)	bau salvol2		West 12/1996 to 12/2000	annual survey December
3.91)	Dau_Salvoi2	sales volume in %: other civil engineering		annual survey, December
			West and East since 06/2009	annual survey, December****
	_		West and East since 06/2009	annual survey, December****

### Wording of question

										Further information
	or weighting pu									sales volume in %: other civil engineering (for main construction trades)
	n for the weight far in 19WW** i	. ,								* "19YY" means next year
you made so	101 111 154444 1	is distributed i	uniong the foli	JWIIIg COIISCIU	(1011300131)	estillate is sui	incicinc)			Example:
			other civil eng	ineering		%				If the question was posed in December 1998 , "19YY"="1999".
Time span	of variable									** "19WW" means this year
										Example:
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	If the question was posed in December 1998,
					WEST					"19WW"="1998".
					WEST					
										*** 12/1996 to 12/2000 record type 1
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
										****The data is inquired annually in December but
								WEST EAST		appears in the datasets monthly since 06/2009.
								EAST		This data is taken from the previous December.
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
3.92)	bau_salvol3	sales volume in %: public civil engineering	West 12/1996 to 12/2000 West and East since 06/2009	annual survey, December annual survey, December****
Wor	ding of question			
				1 1 6 11

	Further information
since 12/1996	
	sales volume in %: public civil engineering
Information for weighting purposes	(for main construction trades)
As foundation for the weighting of your information in 19/20YY* we ask for information about how the revenue	
you made so far in 19WW** is distributed among the following construction sectors (estimate is sufficient)	* "19YY" means next year
	Example:
public civil engineering	If the question was posed in December 1998,
	"19YY"="1999".
Time span of variable	** "19WW" means this year
	Example:



No.	Name	Label	Survey period	Survey frequency
3.93)	bau_salvol4	sales volume in %: industrial civil engineering	West 12/1996 to 12/2000 West and East since 06/2009	annual survey, December annual survey, December****

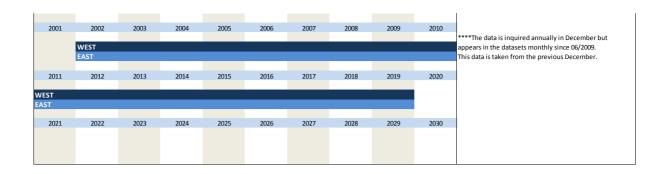
										Further information
As foundation	or weighting pu of for the weight far in 19WW**	ting of your inf	sales volume in %: industrial civil engineering (for main construction trades) * "19YY" means next year							
,					(		,			Example:
			industrial civil	engineering_		%				If the question was posed in December 1998 , "19YY"="1999".
Time span	of variable									** "19WW" means this year
Time span	or variable									Example:
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	If the question was posed in December 1998 , "19WW"="1998".
					WEST					
										*** 12/1996 to 12/2000 record type 1
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
								MECT		****The data is inquired annually in December but
								WEST EAST		appears in the datasets monthly since 06/2009. This data is taken from the previous December.
								EAST		This data is taken from the previous becember.
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										
2024	2022	2022	2024	2025	2026	2027	2028	2020	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency	
3.94)	bau_salvol5	sales volume in %: domestic construction	West 12/1996 to 12/2000	annual survey, December	
	_		West and East since 06/2009	annual survey, December****	

## Wording of question

As foundation	or weighting p n for the weigh far in 19WW**	ting of your int is distributed a		owing constru	ction sectors (					Further information  sales volume in %: residential construction (for main construction trades)  * "19YY" means next year Example: If the question was posed in December 1998 , "19YY"="1999".
Time span	of variable									** "19WW" means this year Example:
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	If the question was posed in December 1998 ,
					WEST					"19WW"="1998".
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	*** 12/1996 to 12/2000 record type 1
2301	2302	2303	2304	2303	2300	2307	2300	WEST EAST	2310	****The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December.
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 per	iod		Survey frequency
3.95)	bau_emp		employees				East 12/19	95 to 04/2	001	monthly
Wording	of question									
42/4005   6										Further information
12/1995 to 0  Employees	14/2001									Employees in total
	0WW* the avera	ge number of	our employee	es altogether w	as		_			* "19WW" means this year
										Example: If the question was posed in December 1998,
	n of variable									"19WW"="1998".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
				EAST						
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
No.	Name		Label				Survey per	iod		Survey frequency
3.96)	bau_inwo		industrial wo	orkers			East 01/20	00 to 01/2	001	annual survey, January
Wording										
0	of question									
										Further information
01/2000 to 0										Further information industrial workers
01/2000 to 0	)1/2001	of our industr	ial workers wa	is on average						
01/2000 to 0		of our industr	ial workers wa	is on average						industrial workers  * "20WW" means this year
01/2000 to 0 Employees In year 20W	)1/2001	of our industr	ial workers wa	is on average						industrial workers
01/2000 to 0 Employees In year 20W	01/2001 W* the number	of our industr 1993	ial workers wa 1994	is on average 1995	1996	1997	1998	1999	2000	industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,
01/2000 to 0 Employees In year 20W	n1/2001 W* the number				1996	1997	1998	1999		industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,
01/2000 to C Employees In year 20W Time spai	n of variable	1993	1994	1995					EAST	industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,
01/2000 to 0 Employees In year 20W	n1/2001 W* the number				1996	1997	1998	1999		industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,
01/2000 to C Employees In year 20W Time spai	n of variable	1993	1994	1995					EAST	industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,
01/2000 to 0 Employees In year 20W Time spai	n of variable	1993	1994	1995					EAST	industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,
01/2000 to 0 Employees In year 20W Time spail 1991 2001 EAST	or/2001  W* the number of variable  1992  2002	1993	1994	1995	2006	2007	2008	2009	EAST 2010	industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,
01/2000 to 0 Employees In year 20W Time spail 1991 2001 EAST 2011	on/2001  W* the number of variable  1992  2002	1993	1994 2004 2014	1995	2006	2007	2008	2009	EAST 2010	industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,  "20WW"="2000".
01/2000 to 0 Employees In year 20W Time spail 1991 2001 EAST	or/2001  W* the number of variable  1992  2002	1993	1994	1995	2006	2007	2008	2009	EAST 2010	industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,
01/2000 to 0 Employees In year 20W Time spail 1991 2001 EAST 2011	on/2001  W* the number of variable  1992  2002	1993 2003 2013	1994 2004 2014	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	* "20WW" means this year  Example:  If the question was posed in December 2000,  "20WW"="2000".  Survey frequency  annual survey, December
01/2000 to 0 Employees In year 20W Time spail 1991 2001 EAST 2011 No.	on/2001  W* the number of variable  1992  2002  Name	1993 2003 2013	1994 2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 Survey per	2009 2019 iod	EAST 2010	* "20WW" means this year  Example:  If the question was posed in December 2000,  "20WW"="2000".  Survey frequency  annual survey, December
01/2000 to 0 Employees In year 20W Time spail 1991 2001 EAST 2011 No. 3.97) Wording	w* the numbers n of variable 1992 2002 2012 Name bau_numw	1993 2003 2013	1994 2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	industrial workers  * "20WW" means this year  Example:  If the question was posed in December 2000,  "20WW"="2000".
01/2000 to 0 Employees In year 20W Time spai  1991  2001  EAST 2011  No.  3.97)  Wording	on/2001  W* the number of variable  1992  2002  2012  Name  bau_numw	1993 2003 2013	1994 2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	* "20WW" means this year  Example:  If the question was posed in December 2000,  "20WW"="2000".   Survey frequency  annual survey, December*  Eurther information  number of workers
01/2000 to 0 Employees In year 20W Time spail 1991 2001 EAST 2011 No. 3.97) Wording from 12/200 Employees	w* the numbers n of variable 1992 2002 2012 Name bau_numw	1993 2003 2013	1994 2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	industrial workers  * "20WW" means this year Example: If the question was posed in December 2000, "20WW"="2000".  Survey frequency  annual survey, December annual survey, December annual survey, December annual survey.
01/2000 to 0 Employees In year 20W Time spail 1991 2001 EAST 2011 No. 3.97) Wording from 12/200 Employees	w* the numbers of variable  1992  2002  2012  Name  bau_numw of question  12 to 12/2017	1993 2003 2013	1994 2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	* "20WW" means this year  Example:  If the question was posed in December 2000,  "20WW"="2000".   Survey frequency  annual survey, December*  Eurther information  number of workers
01/2000 to 0 Employees In year 20W Time spai  1991  2001  EAST  2011  No.  3.97)  Wording from 12/200 Employees In year 20W since 12/20:	w* the numbers of variable  1992  2002  2012  Name  bau_numw of question 02 to 12/2017  W* the average in the a	1993 2003 2013 //Or number of ou	1994 2004 2014 Label number of w	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	* "20WW" means this year  Example:  If the question was posed in December 2000,  "20WW"="2000".   Survey frequency  annual survey, December*  Eurther information  number of workers
01/2000 to 0 Employees In year 20W Time spai  1991  2001  EAST  2011  No.  3.97)  Wording from 12/200 Employees In year 20W since 12/20:	w* the numbers of variable  1992  2002  2012  Name  bau_numw of question 02 to 12/2017  W* the average in the a	1993 2003 2013 //Or	1994 2004 2014 Label number of w	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	industrial workers  * "20WW" means this year  Example: If the question was posed in December 2000,  "20WW"="2000".  Survey frequency  annual survey, December* annual survey, December*  Further information  number of workers (for main construction trades)
O1/2000 to C Employees In year 20W  Time span  1991  2001  EAST 2011  No. 3.97)  Wording from 12/20C Employees In year 20W since 12/20C In year 20W	w* the numbers of variable  1992  2002  2012  Name  bau_numw of question 02 to 12/2017  W* the average in the a	1993 2003 2013 //Or number of ou	1994 2004 2014 Label number of w	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	*"20WW" means this year  Example: If the question was posed in December 2000, "20WW"="2000".  Survey frequency  annual survey, December annual survey, December for annual survey, December for main construction trades)
O1/2000 to C Employees In year 20W  Time span  1991  2001  EAST 2011  No. 3.97)  Wording from 12/20C Employees In year 20W since 12/20C In year 20W	Name bau_numw of question  2 to 12/2017  W* the average	1993 2003 2013 //Or number of ou	1994 2004 2014 Label number of w	1995 2005 2015	2006	2007	2008 2018 Survey per West since	2009 2019 iod	EAST 2010	""20WW" means this year  Example:  If the question was posed in December 2000, ""20WW"="2000".  Survey frequency  annual survey, December annual survey, December annual survey, December (for main construction trades)  Further information  number of workers (for main construction trades)  * ""20WW" means this year  Example:  If the question was posed in December 2003,



Survey period

Survey frequency

No. Name

No. Name

3.98)	bau_empl		employees alt	together			West since East since 1			annual survey, December** annual survey, December**
Wording	of question									
Employees	02 to 12/2017									Further information  Employees altogether (for main construction trades)
In year 20W since 12/20	W* the average	number of our	employees alt	ogether was _						
In year 20W	W* the average	number of our o		as:						* "20WW" means this year
Time spa	n of variable									Example:  If the question was posed in December 2003 ,  "20WW"="2003".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	> Only for the west the predecessor of the variable empl was the variable 3.93) salvol8 (12/1996 to 12/2000).
2001	2002 WEST EAST	2003	2004	2005	2006	2007	2008	2009	2010	****The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December.
2011 WEST	2012	2013	2014	2015	2016	2017	2018	2019	2020	
EAST	_						_			
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
										1

No.	Name		Label				Survey per	iod		Survey frequency
3.99)	bau phcaw		plant holidays	: cessation of	all work		West since	12/1991		annual survey*, December
							East since 3	12/2002		annual survey, December
Wording	of question									
										Further information
since 12/199	91									
										plant holidays: cessation of all work
lant holida	i <b>ys</b> :ummer months v	ve have nlan	t holidays with	cossation of all	Lwork					(for main construction trades)
varing the s	ummer monens v	ve nave plan	inondays with	cc33ation of an	WOIK					*No inquiry in 12/2001
			yes [1]			no [2]				
										4
Time spar	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
VEST										
VLJI										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
TEST	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
AST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
										•

No.	Name		Label				Survey per	iod		Survey frequency
3.100) Wording	bau_phcwb	or	plant holiday cessation of	ys: work of singul	ar branches		West since			annual survey*, December annual survey, December
										Further information
Plant holida	ays	wa hawa alama	st balidaye with	a socration of s	construction on	arations of si	agular branchae			Plant holidays: cessation of work of singular branches (for main construction trades)
During the s	summer months v	we nave plan	yes [1]	rcessation or c		no [2]	iguiai branches	]		*no inquiry in 12/2001
	n of variable									
1991 WEST	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	EAST	_	_	_	_	_	_	_	_	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
No.			Label				Survey per	iod		Survey frequency
	Name									
3.101)	Name bau_phyn		plant holiday	ys			West and E	ast since 1	2/2016	annual survey, December
			plant holiday	ys			West and E	ast since 1	2/2016	annual survey, December
Wording	bau_phyn of question		plant holiday	ys			West and E	ast since 1	2/2016	annual survey, December  Further information
	bau_phyn of question		plant holiday	ys			West and E	ast since 1	2/2016	
Wording since 12/199	bau_phyn of question	we have plan	nt holidays	ys			West and E	ast since 1	2/2016	Further information
Wording since 12/199	bau_phyn of question 91	we have plan		ys		no [2]	West and E	ast since 1	2/2016	Further information
Wording since 12/199 Plant holida During the s	bau_phyn of question 91	we have plan	nt holidays	ys		no [2]	West and E	East since 1	2/2016	Further information
Wording since 12/199 Plant holida During the s	bau_phyn of question 91 sys summer months	we have plan	nt holidays	1995	1996	no [2]	West and E	East since 1	2/2016	Further information
Wording since 12/199 Plant holida During the s Time spai	bau_phyn of question  191  195  196  197  198  199  199  199  199  199  199		nt holidays yes [1]		1996			]		Further information
Wording since 12/199 Plant holida During the s Time spai	bau_phyn of question  21  22  23  24  25  26  27  27  27  27  27  27  27  27  27	1993	yes [1]	1995		1997	1998	1999	2000	Further information
Wording since 12/199 Plant holida During the s Time spai	bau_phyn of question  191  195  196  197  198  199  199  199  199  199  199		nt holidays yes [1]		1996			]		Further information
wording since 12/199 Plant holida During the s Time spai	bau_phyn of question  191  195  In of variable 1992 2002	1993	1994 2004	1995	2006	1997	1998	1999	2000	Further information
wording since 12/199 Plant holida During the s Time spai	bau_phyn of question  21  22  23  24  25  26  27  27  27  27  27  27  27  27  27	1993	yes [1]	1995	2006	1997	1998	1999	2000	Further information
Wording since 12/199 Plant holida During the s Time spai	bau_phyn of question  191  195  In of variable 1992 2002	1993	1994 2004	1995	2006	1997	1998	1999	2000	Further information
Wording since 12/199 Plant holida During the s Time spail	bau_phyn of question  191  195  In of variable 1992 2002	1993	1994 2004	1995	2006 2016 WEST	1997	1998	1999	2000	Further information
wording since 12/199 Plant holida During the s  Time spai  1991  2001	bau_phyn of question  P1  Pys summer months v  1992  2002	1993 2003 2013	1994 2004	1995 2005 2015	2006  2016  WEST EAST	1997 2007 2017	1998 2008 2018	1999	2000	Further information
wording since 12/199 Plant holida During the s  Time spai  1991  2001	bau_phyn of question  P1  Pys summer months v  1992  2002	1993 2003 2013	1994 2004	1995 2005 2015	2006  2016  WEST EAST	1997 2007 2017	1998 2008 2018	1999	2000	Further information
wording since 12/199 Plant holida During the s  Time spai  1991  2001	bau_phyn of question  P1  Pys summer months v  1992  2002	1993 2003 2013	1994 2004	1995 2005 2015	2006  2016  WEST EAST	1997 2007 2017	1998 2008 2018	1999 2009 2019	2000	Further information
Wording since 12/199 Plant holida During the s Time span 1991 2001	bau_phyn of question  ays summer months v  1992 2002 2012	1993 2003 2013	1994 2004 2014 Label plant holiday	1995 2005 2015 2025	2006  2016  WEST  EAST  2026	1997 2007 2017	1998 2008 2018 2028 Survey per	1999 2009 2019 2029	2000	Further information  Plant holidays  Survey frequency  annual survey*, December
Wording since 12/199 Plant holida During the s Time spai  1991  2001  2011  No.  3.102)	bau_phyn of question  ays summer months v  1 1992 2002 2012 2022 Name	1993 2003 2013	1994 2004 2014 Label plant holiday	1995 2005 2015 2025 ys:	2006  2016  WEST  EAST  2026	1997 2007 2017	1998 2008 2018 2028	1999 2009 2019 2029	2000	Further information  Plant holidays  Survey frequency
Wording since 12/199 Plant holida During the s  Time spai  1991  2001  2011  No.  3.102)	bau_phyn of question en of question n of variable 1992 2002 2012 2022 Name bau_phm of question	1993 2003 2013	1994 2004 2014 Label  plant holiday month (label	1995 2005 2015 2025 ys:	2006  2016  WEST  EAST  2026	1997 2007 2017	1998 2008 2018 2028 Survey per	1999 2009 2019 2029	2000	Further information  Plant holidays  Survey frequency  annual survey*, December
Wording since 12/199 Plant holida During the s  1991 2001 2011 2021 No. 3.102) Wording 12/1991 to 1 Plant holida	bau_phyn of question en of question n of variable 1992 2002 2012 2022 Name bau_phm of question 12/2000	1993 2003 2013	1994 2004 2014 Label  plant holiday month (label	1995 2005 2015 2025 ys:	2006  2016  WEST  EAST  2026	1997 2007 2017	1998 2008 2018 2028 Survey per	1999 2009 2019 2029	2000	Further information  Plant holidays  Survey frequency  annual survey*, December annual survey, December
Wording since 12/199 Plant holida During the s  Time spai  1991  2001  2011  No.  3.102)  Wording  12/1991 to 1 Plant holida	bau_phyn of question  ays summer months v  n of variable  1992  2002  2012  2022  Name  bau_phm of question  12/2000  ays olidays are in:	1993 2003 2013	1994 2004 2014 2024 Label plant holiday month (label afterwards:	1995 2005 2015 2025 ys:	2006  2016  WEST  EAST  2026	1997 2007 2017	1998 2008 2018 2028 Survey per West since	1999 2009 2019 2029 iod 12/1991 12/2002	2000	Further information  Plant holidays  Survey frequency  annual survey*, December annual survey, December  Further information  Plant holidays: month / June
Wording since 12/199 Plant holida During the s Time spai 1991 2001 2011 2021 No. 3.102) Wording 12/1991 to 1 Plant holida	bau_phyn of question en of question n of variable 1992 2002 2012 2022 Name bau_phm of question 12/2000	1993 2003 2013	1994 2004 2014 Label  plant holiday month (label	1995 2005 2015 2025 ys:	2006  2016  WEST  EAST  2026	1997 2007 2017	1998 2008 2018 2028 Survey per	1999 2009 2019 2029 iod 12/1991 12/2002	2000 2010 2020 2030	Further information  Plant holidays  Survey frequency  annual survey*, December annual survey, December  Further information  Plant holidays: month / June

If yes: The plant hol	idays are in:	we have <b>plant</b>	July [2]		August [3]		September [4]			12/2002 to 12/2008 and since 12/2012 [1] June [2] July [3] August [4] September [5] June/July
	of variable									[6] July/August [7] August/September
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	[8] other answers**
WEST										12/1991 to 12/2000
										and 12/2009 to 12/2011
										,,
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	[1] June
										[2] July
WEST										[3] August
	EAST									[4] September
										[5] June/July
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	[6] July/August
										[7] August/September
WEST										
EAST										
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	** In 2012 [8] "other answers"
2021	2022	2023	2024	2023	2020	2021	2020	2023	2030	also contains the cases in which no month
										was ticked off

No.	Name		Label				Survey peri	iod		Survey frequency
3.103)	bau_phdur		plant holidays	: duration in w	veeks .		West since			annual survey*, Decembe
							East since 1	2/2002		annual survey, December
Wording	of question									
										Further information
since 12/199	91									
Plant holida										Plant holidays in weeks (for main construction trades)
	n of the plant ho	lidavs is:			1 week [1]					(for main construction trades)
		,			2 weeks [2]					*no inquiry in 12/2001
					3 weeks [3]					
					4 weeks [4]					
Time spar	n of variable									
Time spar	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991 WEST	1992									
1991		1993	1994	1995	1996	1997	1998	1999	2000	
1991 WEST	1992									
1991 WEST	1992									
1991 WEST 2001 WEST	1992 2002 EAST	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST 2011	1992									
1991 WEST 2001 WEST 2011	1992 2002 EAST	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST 2011	1992 2002 EAST	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST 2011 WEST EAST	1992 2002 EAST 2012	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST 2011	1992 2002 EAST	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST 2011 WEST EAST	1992 2002 EAST 2012	2003	2004	2005	2006	2007	2008	2009	2010	

3.104)	bau_phdur2	plant holidays: duration in weeks	West and East since 12/2016	annual survey, December
Wording	of question			
				Further information
since 12/20				
During the	summer months we have	plant holidays		
If yes:				
				Plant holidays in weeks
Plant holid	ays			
The duration	on of the plant holidays is:	1 week [1]		
		2 weeks [2]		
		3 weeks and more [3]		

No. Name Label Survey period Survey frequency

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		2016 WEST EAST	2017	2018	2019	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

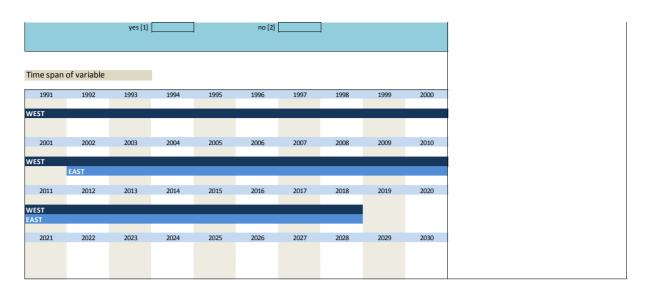
No.	Name		Label				Survey per	iod		Survey frequency
3.105)	bau_phintr	•	year of introd	uction of plant	holidays		West 12/2	002 to 12/2 02 to 12/20		annual survey, December annual survey, December
Wording o	of question						EdSt 12/20	02 (0 12/20	100	annual survey, December
										Further information
since 12/200  Plant holiday  The plant ho		oduced in yea	ır							year of introduction of plant holidays (for main construction trades)
										year, 4 digits
Time span	of variable									*no inquiry in 12/2001
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1331	1332	1333	1554	1555	1330	1337	1330	1333	2500	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	WEST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No. Name Label

3.106)	bau deccon	decline of construction activity	West since 12/1991	annual survey*, December
	_		East since 12/2002	annual survey, December
Word	ing of question		,	,,
	0 1			
				Further information
since 1	2/1991			
				decline of construction activity due to plant holidays
Plant h	olidays			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		on activity in the respective holiday month in the	ifo economic cycle test (question I.1)**	
	s solely due to plant holidays	,	,	*no inquiry in 12/2001
	, , , .			
	Vé	es [1] no [2]		** see 2.1) conactex
				,
since 1	2/2016			
-	-,			
Plant h	olidavs			
	the summer months we have	plant holidays		
8		,		
If yes:				
, co.				
We rer	ort a decline of the constructi	on activity in the respective holiday month in the	ifo economic cycle test (question I.1)**	
	s solely due to plant holidays	,,	,	
	, , , , , , , , , , , , , , , , , , , ,			
	VE	es [1] no [2]		
	,			
since 1	2/2018			
311100 1	, 2010			
Plant h	olidavs			
	the summer months we have	plant holidays		
8		,,		
If yes:				
,cs.				
We rer	ort a decline of the constructi	on activity in the respective holiday month in the	ifo economic cycle survey	
	s solely due to plant holidays			
	, 220 10 p.2			

Survey period

Survey frequency



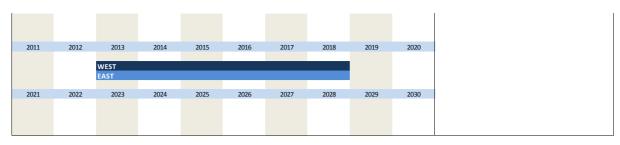
	Name		Label				Survey per	iod		Survey frequency
.107)	bau_credit		credit allocation	n			East and W	est 08/200	3 to 08/200	04 annual survey, August
	_		-				East and W	est 03/200	5 to 08/200	08 March , August
							East and W	est 11/200	08 to 12/201	16 monthly
Vording of	fquestion									
nce 08/2003										Further information
1100 00, 2003										Credit allocation
ow do you ev	valuate the disp	osition of ba	inks to grant loa	ns to compan	ies?					
			accomodating	[1]			]			
			normal [2]				]			
			reserved [3]				1			
							_			
ime span o	of variable	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	
2001	2002	2003	2004	2003	2000	2007	2000	2003	2010	
		VEST								
	E	AST								
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
/FST										
VEST AST										
AST										
	2022	2023	2024	2025	2026	2027	2028	2029	2030	
AST	2022	2023	2024	2025	2026	2027	2028	2029	2030	
AST	2022	2023	2024	2025	2026	2027	2028	2029	2030	
AST	2022	2023	2024	2025	2026	2027	2028	2029	2030	

.108)	bau_vaclhy		vacancies duri	ng last 6 mont	hs		East und W	est since 08	3/2013	annual survey, August
Nording o	of question									
ince 08/201	2									Further information
	st 6 months we	had vacancies								
arring the la	yes [1]	nau vacancies		no [2]						
	7									
ime span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
	2002	2003	2004	2005	2006	2007	2008	2009	2010	

Survey period

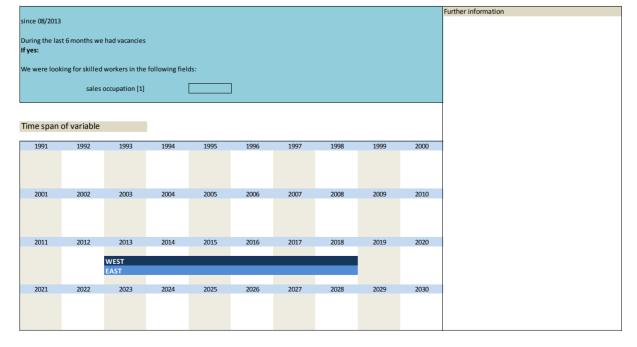
Survey frequency

No. Name Label



No.	Name		Label				Survey per	iod		Survey frequency
3.109)	bau_vaclhy	y_cp	vacancies dur commercial p	ing last 6 month	s:		East und W	est since 0	8/2013	annual survey, August
Wording	of question									
. 00/20										Further information
since 08/20										
During the If yes:	last 6 months we	had vacancie:	5							
We were lo	ooking for skilled	workers in the	e following fiel	ds:						
	commercial	professions [1]								
Time sna	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1995	1994	1995	1990	1997	1996	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008			
						2007	2008	2009	2010	
						2007	2008	2009	2010	
						2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2008	2009	2010	
2011		WEST	2014	2015	2016					
		WEST EAST				2017	2018	2019	2020	
2011		WEST	2014	2015	2016					
		WEST EAST				2017	2018	2019	2020	
		WEST EAST				2017	2018	2019	2020	

No.	Name	Label	Survey period	Survey frequency	
3.110)	bau_vaclhy_so	vacancies during last 6 months: sales occupation	East und West since 08/2013	annual survey, August	



No.	Name		Label				Survey per	iod		Survey frequency
3.111)	bau_vaclhy	y_mc	vacancies dur	ing last 6 mont	hs: manageria	l staff	East und W	est since 0	8/2013	annual survey, August
Wording	g of question									
since 08/2	013									Further information
	last 6 months we	had vacancie	s							
	ooking for skilled	workers in th	e following fiel	qe.						
	commercial mana			us.	]					
Time spa	an 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								
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
No.	Name		Label				Survey per	iod		Survey frequency
3.112)	bau_vaclhy	/ CP	vacancies dur	ing last 6 mont	hs: construction	on engineer	East und W	lest since ()	8/2013	annual survey, August
,. ±14j	bau_vaciii	,_00	vacancies dui	<sub>6</sub> 1831 U 1110111	ns. constructio	on engineer	Last and V	rest since of	5,2013	aiiilaai sai vey, August
Wording	g of question									
since 08/2	012									Further information

# We were looking for skilled workers in the following fields:

construction engineer [1] Time span of variable WEST EAST 

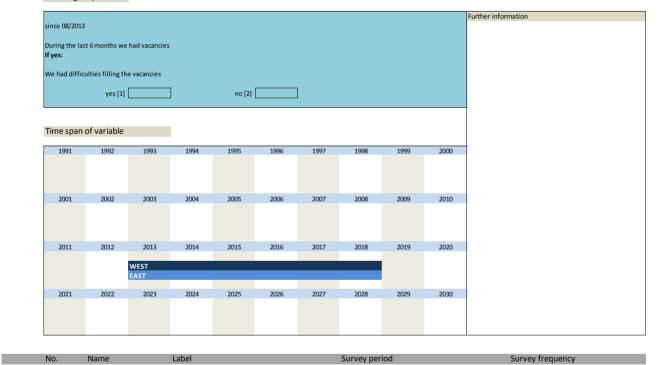
No.	Name	Label	Survey period	Survey frequency	
3.113)	bau_vaclhy_tc	vacancies during last 6 months: trainees (commerce)	East und West since 08/2013	annual survey, August	

## Wording of question

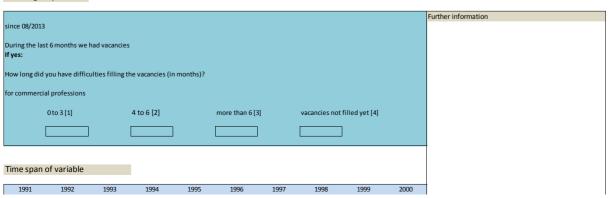
Further information since 08/2013 During the last 6 months we had vacancies If yes:

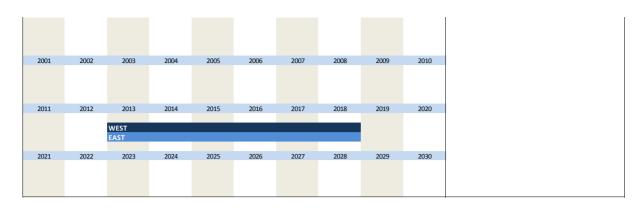
	commerc	ial trainees [1]			]				
me span (	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		WEST EAST							
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.114)	bau_difilvac	difficulties filling vacancies	East und West since 08/2013	annual survey, August



No.	Name	Label	Survey period	Survey frequency
3.115)	bau_difil_cp	difficulties filling vacancies: commercial professions	East und West since 08/2013	annual survey, August

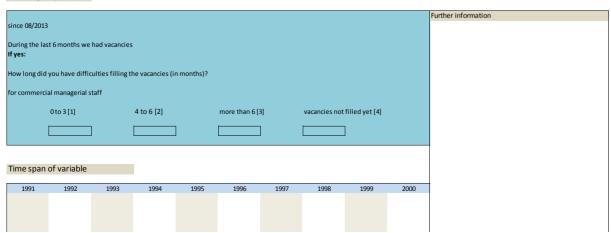




	No.	Name	Label	Survey period	Survey frequency	
:	3.116)	bau_difil_so	difficulties filling vacancies: sales occupation	East und West since 08/2013	annual survey, August	
	Wording of	fauestion				
	wording or	question				
					Further information	
2	since 08/2013					
	5					

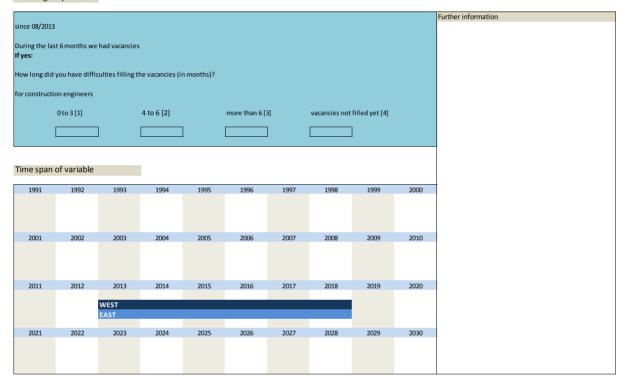
since 08/2013	3									Further information
During the la	st 6 months we									
How long did	l you have diffic									
for sales occu	upation									
	0 to 3 [1]		4 to 6 [2]		more than 6 [3]		vacancies not	filled yet [4]		
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
		WEST								
		EAST								

No.	Name	Label	Survey period	Survey frequency
3.117)	bau_difil_mc	difficulties filling vacancies: managerial staff (commerc	e East und West since 08/2013	annual survey, August

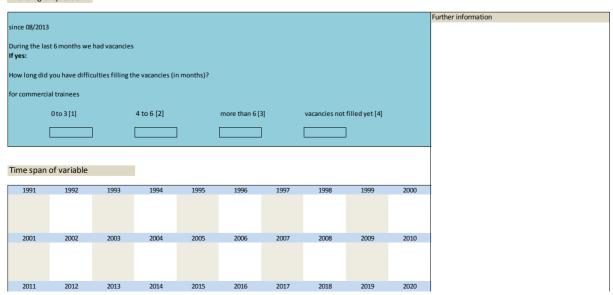


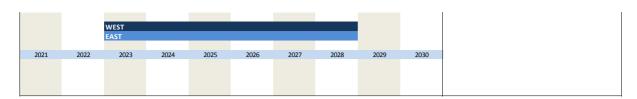
1									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		WEST							
		EAST							
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.118)	bau_difil_ce	difficulties filling vacancies: construction engineer	East und West since 08/2013	annual survey, August



No.	Name	Label	Survey period	Survey frequency
3.119)	bau_difil_tc	difficulties filling vacancies: trainees (commerce)	East und West since 08/2013	annual survey, August

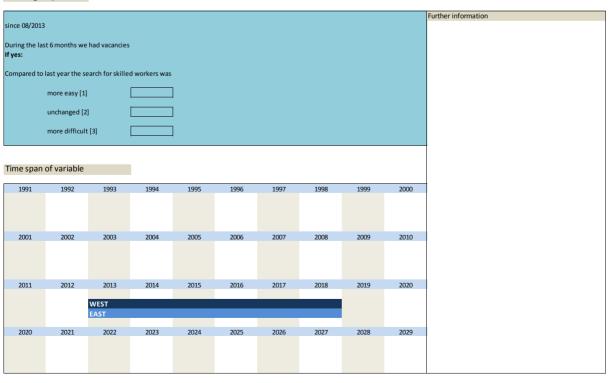




No.	Name	Label	Survey period	Survey frequency
3.120)	bau_vacrepfea	% of vacancies reported to federal employment agency	East und West since 08/2013	annual survey, August

										Further information
nce 08/2013										
uring the last	t 6 months we	had vacancies								
oout	% of	these vacancie	s were reporte	ed to the feder	al employmer	nt agency				
me span c	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	
2021	2022	2023	2024	2023	2020	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.121)	bau_seskivly	search for skilled workers vs. last year	East und West since 08/2013	annual survey, August



Wording										
wording	of question									
										Further Information
02/2014										
D) For resea	rch purposes?									
	sion yourself as a									
(This means	a company who	se voting capi	ital is held pred	lominately by	one or more far	nilies that are	connected)			
		yes[1]		no[2]						
Time spar	n of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1980	1501	1362	1903	1304	1983	1980	1367	1500	1909	
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 per	iod		Survey frequency
	h		refugees que	stion 1			East and W	/+ 10/20		
3.123)	bau_ref1		rerugees que	3110111					15	once
							Lust und W	10,20		
Wording	of question						Eust und VV	10,20		
	of question						Lust und W	10/20		Further Information
10/2015								10/20		Further information
10/2015	of question	ne potential o		ers to be empl		owing positio		CSC 10/201		Further Information
10/2015		ne potential o	of asylum seeke [1] small	ers to be empl	loyed in the follo	owing positio		10,20		Further Information
10/2015		ne potential o		ers to be empl		owing positio		CST 10/20		Further Information
10/2015	e do you assess th	ne potential o		ers to be empl		owing positio		10,20		Further Information
10/2015 1. How large	e do you assess th	ne potential o		ers to be empl		owing positio		10,20		Further Information
10/2015 1. How large	e do you assess th trainees	ne potential o		ers to be empl		owing position		1988	1989	Further Information
10/2015  1. How large  Time spar	trainees		[1] small	]	[2] large		ns?			Further Information
10/2015  1. How large  Time spar	trainees		[1] small	]	[2] large		ns?			Further Information
10/2015  1. How large  Time spar	trainees		[1] small	]	[2] large		ns?			Further Information
10/2015  1. How large  Time spar	trainees n of variable	1982	[1] small	1984	[2] large	1986	ns? 1987	1988	1989	Further Information
10/2015  1. How large  Time spar	trainees n of variable	1982	[1] small	1984	[2] large	1986	ns? 1987	1988	1989	Further Information
10/2015  1. How large  Time spar	trainees n of variable	1982	[1] small	1984	[2] large	1986	ns? 1987	1988	1989	Further Information
10/2015  1. How large  Time spar  1980	trainees  n of variable  1981	1982	[1] small	1984	[2] large	1986	1987 1997	1988	1989	Further Information
10/2015  1. How large  Time spar  1980  1990	trainees  n of variable  1981  1991  2001	1982	[1] small  1983  1993  2003	1984	[2] large  1985  1995  2005	1986 1996 2006	1987 1997 2007	1988 1998 2008	1989 1999 2009	Further Information
10/2015  1. How large  Time spar  1980	trainees  n of variable  1981	1982	[1] small	1984	[2] large	1986	1987 1997	1988	1989	Further Information
10/2015  1. How large  Time spar  1980  1990	trainees  n of variable  1981  1991  2001	1982	[1] small  1983  1993  2003	1984	1985 1995 2005 WEST	1986 1996 2006	1987 1997 2007	1988 1998 2008	1989 1999 2009	Further Information
10/2015  1. How large  Time spar  1980  2000	trainees  n of variable  1981  2001	1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005 2015 WEST EAST	1986 1996 2006	1987 1997 2007	1988 1998 2008	1989 1999 2009	Further Information
10/2015  1. How large  Time spar  1980  1990	trainees  n of variable  1981  1991  2001	1982	[1] small  1983  1993  2003	1984	1985 1995 2005 WEST	1986 1996 2006	1987 1997 2007	1988 1998 2008	1989 1999 2009	Further Information
10/2015  1. How large  Time spar  1980  2000	trainees  n of variable  1981  2001	1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005 2015 WEST EAST	1986 1996 2006	1987 1997 2007	1988 1998 2008	1989 1999 2009	Further Information
10/2015  1. How large  Time spar  1980  2000	trainees  n of variable  1981  2001	1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005 2015 WEST EAST	1986 1996 2006	1987 1997 2007	1988 1998 2008	1989 1999 2009	Further Information
10/2015  1. How large  Time spar  1980  2000  2010	trainees  n of variable  1981  2001  2011	1982 1992 2002	1983 1993 2003 2013	1984 1994 2004	1985 1995 2005 2015 WEST EAST	1986 1996 2006	1987 1997 2007 2017	1988 1998 2008 2018	1989 1999 2009	
10/2015  1. How large  Time spar  1980  2000	trainees  n of variable  1981  2001	1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005 2015 WEST EAST	1986 1996 2006	1987 1997 2007	1988 1998 2008 2018	1989 1999 2009	Further Information  Survey frequency
10/2015  1. How large  Time spar  1980  2000  2010  No.	trainees  n of variable  1981  2001  2011  Name	1982 1992 2002	[1] small  1983  1993  2003  2013  Label	1984 1994 2004 2014	1985 1995 2005 2015 WEST EAST	1986 1996 2006	1987 1997 2007 2017 2027	1988 1998 2008 2018	1989 1999 2009 2019 2029	Survey frequency
10/2015  1. How large  Time spar  1980  2000  2010  No.  3.124)	trainees  n of variable  1981  2001  2011  Name  bau_ref2	1982 1992 2002	1983 1993 2003 2013	1984 1994 2004 2014	1985 1995 2005 2015 WEST EAST	1986 1996 2006	1987 1997 2007 2017	1988 1998 2008 2018	1989 1999 2009 2019 2029	
10/2015  1. How large  Time spar  1980  2000  2010  No.  3.124)	trainees  n of variable  1981  2001  2011  Name	1982 1992 2002	[1] small  1983  1993  2003  2013  Label	1984 1994 2004 2014	1985 1995 2005 2015 WEST EAST	1986 1996 2006	1987 1997 2007 2017 2027	1988 1998 2008 2018	1989 1999 2009 2019 2029	Survey frequency

1. How large	do you assess th	ne potential c	of asylum seeke	ers to be emp	loyed in the follo	owing positio	ons?			
	unskilled aid v	vorkers		]						
Time span	n 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	
										<u> </u>
No.	Name		Label				Survey per	iod		Survey frequency
3.125)	bau_ref3		refugees que	stion 3			East and W	est 10/201	15	once
Wording	of question									
10/2015										Further Information
1. How large	do you assess th	ne potential o	of asylum seeke	rs to be emp	loyed in the follo	owing positio	ons?			
	skilled worker	r	[1] small	ı	[2] large					
	Samed Worker			1						
Time span	n 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 per	iod		Survey frequency
3.126)	bau_ref4		refugees que	stion 4			East and W	est 10/201	15	once
Wording	of question									
10/2015										Further Information
1. How large	do you assess th	ne potential o	of asylum seeke	rs to be emp	loyed in the follo	owing position	ons?			
	land"		[1] small	1	[2] large					
	leading position	ons								
Time span	n 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 WEST EAST	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name		Label				Survey per	iod		Survey frequency
									_	
3,127	bau_ref5		refugees ques	tion 5			East and W	est 10/201/	5	once
Nording o	f question									
										Further Information
/2015										, article millionidation
How large	do you assess th	ne potential o	of asylum seeke	rs to be empl	oyed in the follo	owing position	ns?			
			[1] small		[2] large					
	other position	ıs								
	<u> </u>									
ime span	of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Ī
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	
										+

- 1	No.	Name		Label				Survey per	iod		Survey frequency
3	3.128)	bau_ref6		refugees ques	tion 6			East and W	est 10/201	.5	once
١	Nording o	f question									
		question									
1	10/2015										Further Information
		of an obstacle t	o omploving a	culum cookors	do vou consid	lar tha fallowi	ag factors to h	o in your brand	h.		
_	now much	or an obstacle t			uo you consic		ig ractors to b	e iii your branci			
				[1] little		[2] much					
		labor law-rela	ted provisions								
_											
-	Time snan	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 WEST EAST	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name		Label				Survey period	ı		Survey frequency
3.129)	bau_ref7		refugees que	stion 7			East and Wes	t 10/2015		once
Wording	of question									
										Further Information
10/2015										
2. how mud	ch of an obstacle t	to employing	asylum seekers	do you consi	der the followi	ng factors to b	e in your branch:			
				[1] little		[2] much				
	unfit level of	qualification			1		1			
		,			_		4			
			_							
Time spa	n of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	4007	1998		
						1330	1997	1990	1999	
						1990	1997	1996	1999	
						1990	1997	1996	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2000	2001	2002	2003	2004						
2000	2001	2002	2003	2004						
2000	2001	2002	2003	2004						
					2005	2006	2007	2008	2009	
					2005	2006	2007	2008	2009	
					2005 2015 WEST	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2005  2015  WEST  EAST	2006	2007	2008	2009	

3.130) bau_ref8 refugees question 8 East and West 10/2015 once	1	No.	Name	Label	Survey period	Survey frequency
3.130) bau_ref8 refugees question 8 East and West 10/2015 once						
	3	3.130)	bau_ref8	refugees question 8	East and West 10/2015	once



2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name		Label				Survey perio	d		Survey frequency
3.131)	bau ref9		refugees que	stion 9			East and We	st 10/201	15	once
	of question							,		
	- 4									Further Information
10/2015										
. how mucl	n of an obstacle	to employin		do you cons		ng factors to b	e in your branch:			
			[1] little	1	[2] much	,				
	lack of langua	ge skills								
_										
	n 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	
2000	2001	2002	2003	2004	2003	2000	2007	2008	2003	
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 perio	d		Survey frequency
.132)	bau_minim	_post1	affected by m	inimum wag	e		East and We	st 03/201	16	once
Vording	of question									
										Further information
03/2016										
1.01.2015 t	he universal mir	nimum wage	was implement	ed. Is your co		by this regula	ation?			
			[1] yes		[2] no					

										Further information
03/2016										
01.01.2015 the	e universal min	imum wage w	as implemente	d. Is your cor	npany affecte	d by this regulat	tion?			
			[1] yes		[2] no					
Time span	of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1
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

Wording	of question									
03/2016										Further information
01.01.2015 th	ne universal min		vas implemen	ited. Is your cor	mpany affecte	d by this regulat	tion?			
Time spar	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				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
2020	2021	2022	2023	2024	2023	2020	2027	2028	2023	
No.	Name		Label				Survey per	ind		Survey frequency
								1+ 02/201	c	
3.134)	bau_minim	n_post3	measures: e	mployee reduc	ction		East and W	rest 03/201	.0	once
	bau_minim	n_post3	measures: e	mployee reduc	ction		East and W	rest 03/201	.0	
		n_post3	measures: e	mployee reduc	ction		East and W	rest 03/201	.0	Further information
03/2016 01.01.2015 th	of question					d by this regulat		rest 03/201	.0	
03/2016 01.01.2015 th	of question	nimum wage v ize?	vas implemen		mpany affecte			est 03/201	.0	
03/2016 01.01.2015 th	of question	nimum wage v	vas implemen					est 03/201	.0	
03/2016 01.01.2015 th If yes, What measu	of question	nimum wage v ize?	vas implemen		mpany affecte			est 03/201		
03/2016 01.01.2015 th If yes, What measu	of question  ne universal min	nimum wage v ize?	vas implemen		mpany affecte			1988	1989	
03/2016 01.01.2015 th If yes, What measu	of question  ne universal mir  res did you util	nimum wage v ize? employee re	vas implemen duction	ited. Is your cor	mpany affecte	d by this regulat	tion?			
03/2016 01.01.2015 th If yes, What measu	of question  ne universal mir  res did you util	nimum wage v ize? employee re	vas implemen duction	ited. Is your cor	mpany affecte	d by this regulat	tion?			
Wording 0 03/2016 01.01.2015 ti if yes, What measu Time spar	of question  ne universal min  res did you util  n of variable	nimum wage v ize? employee re	duction 1983	ited. Is your cor	mpany affecte [1] 1985	d by this regular	1987	1988	1989	
03/2016 01.01.2015 th If yes, What measu  Time spar  1980	of question  ne universal min  res did you utill  n of variable  1981	nimum wage v ize? employee re 1982	duction  1983	1984 1994	mpany affecte [1] 1985	d by this regular 1986 1996	1987 1997	1988	1989	
Wording 0 03/2016 01.01.2015 ti if yes, What measu Time spar	of question  ne universal min  res did you util  n of variable	nimum wage v ize? employee re	duction 1983	ited. Is your cor	mpany affecte [1] 1985	d by this regular	1987	1988	1989	
03/2016 01.01.2015 th If yes, What measu  Time spar  1980  2000	of question  ne universal mir  res did you utili  n of variable  1981  1991  2001	nimum wage v ize? employee re 1982 1992	vas implemen duction 1983 1993 2003	1984 1994 2004	mpany affecte [1] 1985 1995 2005	1986 1996	1987 1997 2007	1988 1998 2008	1989 1999 2009	
03/2016 01.01.2015 th If yes, What measu  Time spar  1980	of question  ne universal min  res did you utill  n of variable  1981	nimum wage v ize? employee re 1982	duction  1983	1984 1994	mpany affecte [1] 1985	1986 1996 2006	1987 1997	1988	1989	
03/2016 01.01.2015 th If yes, What measu  Time span  1980  2000	of question  ne universal min  res did you utili  n of variable  1981  1991  2001	nimum wage v ize? employee re 1982 1992 2002	vas implemen duction 1983 1993 2003	1984 1994 2004	1985 1995 2005	1986 1996 2006 2016 WEST	1987 1997 2007	1988 1998 2008	1989 1999 2009	
03/2016 01.01.2015 th If yes, What measu  Time spar  1980  2000	of question  ne universal mir  res did you utili  n of variable  1981  1991  2001	nimum wage v ize? employee re 1982 1992	vas implemen duction 1983 1993 2003	1984 1994 2004	mpany affecte [1] 1985 1995 2005	1986 1996 2006 WEST	1987 1997 2007	1988 1998 2008	1989 1999 2009	
03/2016 01.01.2015 th If yes, What measu  Time span  1980  2000	of question  ne universal min  res did you utili  n of variable  1981  1991  2001	nimum wage v ize? employee re 1982 1992 2002	vas implemen duction 1983 1993 2003	1984 1994 2004	1985 1995 2005	1986 1996 2006 2016 WEST	1987 1997 2007	1988 1998 2008	1989 1999 2009	
03/2016 01.01.2015 th If yes, What measu  Time spar  1980  2000  2010	of question  ne universal mir  res did you utili  n of variable  1981  2001  2011	nimum wage v ize? employee re 1982 1992 2002	vas implemen duction 1983 1993 2003 2013	1984 1994 2004	1985 1995 2005	1986 1996 2006 2016 WEST	1987 1997 2007 2017	1988 1998 2008 2018	1989 1999 2009	Further information
03/2016 01.01.2015 th If yes, What measu  Time span  1980  2000	of question  ne universal min  res did you utili  n of variable  1981  1991  2001	nimum wage v ize? employee re 1982 1992 2002	vas implemen duction 1983 1993 2003	1984 1994 2004	1985 1995 2005	1986 1996 2006 2016 WEST	1987 1997 2007	1988 1998 2008 2018	1989 1999 2009	
03/2016 01.01.2015 th If yes, What measu  Time spar  1980  2000  2010	of question  ne universal mir  res did you utili  n of variable  1981  2001  2011	nimum wage v ize? employee re  1982  1992  2002  2012	vas implemen duction  1983  1993  2003  2013	1984 1994 2004	mpany affecte  [1]  1985  1995  2005  2015	1986  1996  2006  2016  WEST  EAST  2026	1987 1997 2007 2017	1988 1998 2008 2018 2028	1989 1999 2009 2019	Further information
03/2016 01.01.2015 th If yes, What measu  Time spar  1980  2000  2010  No.  3.135)	of question  ne universal mir res did you utili n of variable 1981  1991  2001  2011	nimum wage v ize? employee re  1982  1992  2002  2012	vas implemen duction  1983  1993  2003  2013	1984 1994 2004 2014	mpany affecte  [1]  1985  1995  2005  2015	1986  1996  2006  2016  WEST  EAST  2026	1987 1997 2007 2017 2027	1988 1998 2008 2018 2028	1989 1999 2009 2019	Further information  Survey frequency

		working hour	reduction		[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
						WEST EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No. Name Label Survey period Survey frequency

36)	bau_minim	_post5	measures: inc	reased prices			East and W	est 03/201	6	once
ording o	f question									
										Further information
/2016										
01.2015 the	e universal min	imum wage wa	as implemente	ed. Is your com	pany affecte	d by this regulat	tion?			
	es did you utili:	ze?								
		increased pric	es		[1]					
										-
	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	

3.137)	bau_minim_post6	measures: dec	reased investment		East and V	Vest 03/201	õ	once	
Wording of	question								
03/2016								Further information	
If yes,	universal minimum wage s did you utilize? decreased i		d. Is your company	affected by this reg	ulation?				
Time span c	f variable								
1980	1981 1982	1983	1984 1	1985 1986	1987	1988	1989		
								I	

Survey period

Survey frequency

Name

Label

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

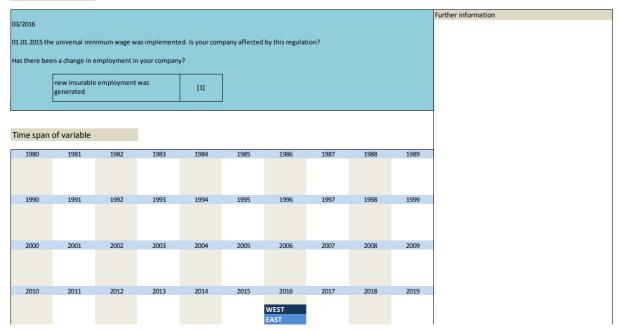
Wording of	bau_minim_ f question	_post7	measures: de	creased specia	Inguments					
Wording of		_post7	measures: de	creased specia	Inavments					
03/2016	f question				payments		East and W	est 03/201/	.6	once
									1	Further information
1 01 2015 the										
	universal mini	mum wage wa	as implemente	ed. Is your com	pany affected	d by this regulat	ion?			
<b>f yes,</b> What measure	es did you utiliz	e?								
	decresed speci	ial payments			[1]					
ime 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	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
2010	2011	2012	2013	2014	2013		2017	2010	2013	
						WEST EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
LOLO	2021	LULL	2023	2021	2023	2020	LOL	EGEO	2023	

0.	Name		Labei				Survey per	100		Survey frequency
139)	bau_minim	_post8	less minijobs				East and W	est 03/201	6	once
Vording o	f question									
vorung o	i question									
3/2016										Further information
1.01.2015 the	e universal min	imum wage w	as implemente	d. Is your com	pany affected	by this regula	tion?			
as there bee	en a change in e	mployment ir	n your company	?						
	less minijobs				[1]					
										_
ime 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	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	



No.	Name		Label				Survey per	iod		Survey frequency
3.140) Wording o	bau_minim	_post9	minijobs trans	formed into i	nsurable emp	loyment	East and W	est 03/201/	6	once
Wording 0	question									
03/2016										Further information
01.01.2015 th	e universal min	imum wage w	as implemente	d. Is your com	pany affecte	d by this regula	tion?			
Has there bee	en a change in e	emplovment ir	n vour company	?						
					1					
	minijobs were employment	e transformed	into insurable	[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	
2010	2011	2012	2013	2014	2015		2017	2018	2019	
						WEST EAST				
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
2020	2021	2022	2023	2024	2023	2020	2027	2020	2023	

No.	Name	Label	Survey period	Survey frequency
3.141)	bau_minim_post10	new insurable employment	East and West 03/2016	once



2020 2021 2022 2023 2024 2025 20	2026 2027	2028 2029

Name Survey frequency No. Survey period bau\_minim\_post11 employment relationships did not change East and West 03/2016 3.142) once Wording of question Further information 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? [1] employment relationships did not change Time span of variable WEST No. Name Label Survey period Survey frequency

3.143) bau\_credityes credit agreement signed East and West 06/2016 once

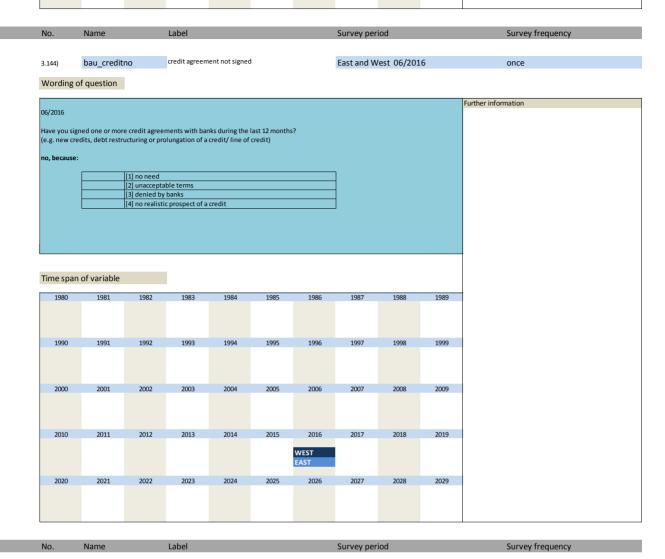
Further information

## Wording of question

06/2016

Have you signed one or more credit agreements with banks during the last 12 months? (e.g. new credits, debt restructuring or prolungation of a credit/ line of credit) Yes: [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 WEST 



3.145)	bau_credituse1	financing of ongoing operati	ng resources	East and West 06/2016	once
Wording o	of question				
06/2016					Further information
What was the	e usage of your last negotiate	d credit?			
	financing of ongoing opera	iting resources [1]			

ime span	of variable								
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1000	1001	1002	1003	1004	1005	1000	1007	1000	1000
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 WEST	2017	2018	2019
						EAST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name		Label				Survey per	iod		Survey frequency
3.146)	bau_credit	use2	financing of a	n investment			East and W	est 06/201	.6	once
Wording	of question									
06/2016										Further information
What was th	ne usage of your	last negotiate	ed credit?							
	financi	ing of an inve	stment	[1]						
Time snai	n of variable									
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 per	iod		Survey frequency

No.	Name		Label				Survey per	iod		Survey frequency
3.147)	bau_credit	use3	other financir	ng			East and W	est 06/201	6	once
Wording o	of question									
06/2016										Further information
What was th	e usage of your	last negotiate	d credit?							
		others		[1]						
_										
	of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1991 2001	1992	1993 2003	1994	1995	1996	1997	1998	1999	
		2002	2003	2004		2006		2008		
2000	2001				2005		2007		2009	
2000	2001	2002	2003	2004	2005	2006  2016  WEST EAST	2007	2008	2009	
2000	2001	2002	2003	2004	2005	2006 2016 WEST	2007	2008	2009	

No.	Name	Label	Survey period	Survey frequency
3.148)	bau_midmanager	mid tier: more than 4 managers	East and West 09/2016	once

		ore than 4 mar	nagers?							
mid tier										
Does your o		yes [1]		]	no [2]		1			
		,		1						
	n 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 per	ind		Survey frequency
1101	Hume		2000				our vey per	.00		oursey mequency
3.149)	bau_midm	anshare	mid tier: at le	ast one manag	ger has shares		East and W	est 09/201	16	once
Wording	of question									
09/2016 midtier	of question	nagers hold s	hares of your o	ompany?						Further information
09/2016 midtier	it one of your ma	inagers hold s yes [1]	hares of your o	ompany?	no [2]		]			Further information
09/2016 midtier Does at leas	it one of your ma		hares of your o	ompany?	no [2]		]			Further information
09/2016 midtier Does at leas	t one of your ma		hares of your or	ompany? ] 1984	no [2]	1986	1987	1988	1989	Further information
09/2016 midtier Does at leas	nt one of your ma	yes [1]		]		1986	1987	1988		Further information
09/2016 midtier Does at leas Time spai	n of variable	yes [1]	1983	1984	1985				1989	Further information
09/2016 midtier Does at leas	nt one of your ma	yes [1]		]		1986	1987	1988		Further information
09/2016 midtier Does at leas Time spai	n of variable	yes [1]	1983	1984	1985				1989	Further information
09/2016 midtier Does at leas Time spai	n of variable	yes [1]	1983	1984	1985				1989	Further information
09/2016 midtier Does at leas  Time spai  1980	n of variable  1981	1982 1992	1983	1984	1985 1995	1996	1997	1998	1989	Further information
09/2016 midtier Does at leas  Time spai  1980	n of variable  1981	1982 1992	1983	1984	1985 1995	1996	1997	1998	1989	Further information
09/2016 midtier Does at leas  Time spai  1980  1990	n of variable  1981  1991	1982 1992	1983 1993 2003	1984	1985 1995 2005	1996 2006 2016 WEST	1997 2007	1998	1989 1999 2009	Further information
09/2016 midtler Does at leas  Time spai  1980  2000	n of variable  1981  1991  2001	1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005	1996 2006 2016 WEST	1997 2007 2017	1998 2008 2018	1989 1999 2009	Further information
09/2016 midtier Does at leas  Time spai  1980  1990	n of variable  1981  1991	1982 1992	1983 1993 2003	1984	1985 1995 2005	1996 2006 2016 WEST	1997 2007	1998	1989 1999 2009	Further information
09/2016 midtler Does at leas  Time spai  1980  2000	n of variable  1981  1991  2001	1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005	1996 2006 2016 WEST	1997 2007 2017	1998 2008 2018	1989 1999 2009	Further information
09/2016 midtler Does at leas  Time spai  1980  2000	n of variable  1981  1991  2001	1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005	1996 2006 2016 WEST	1997 2007 2017	1998 2008 2018 2028	1989 1999 2009	Further information  Survey frequency
09/2016 midtler Does at leas  Time spat  1980  2000  2010	n of variable  1981  1991  2001  2011	1982 1992 2002 2012	1983 1993 2003 2013 2023	1984 1994 2004 2014	1985 1995 2005 2015	1996 2006 2016 WEST	2007 2017 2027 Survey per	1998 2008 2018 2028	1989 1999 2009 2019	Survey frequency
09/2016 midtier Does at leas  1980  1990  2000  2010  No.  3.150)	n of variable  1981  2001  2011  Name  bau_midye	1982 1992 2002 2012	1983 1993 2003 2013	1984 1994 2004 2014	1985 1995 2005 2015	1996 2006 2016 WEST	2007 2017 2027	1998 2008 2018 2028	1989 1999 2009 2019	
09/2016 midtier Does at leas  1980  1990  2000  2010  No.  3.150)	n of variable  1981  1991  2001  2011	1982 1992 2002 2012	1983 1993 2003 2013 2023	1984 1994 2004 2014	1985 1995 2005 2015	1996 2006 2016 WEST	2007 2017 2027 Survey per	1998 2008 2018 2028	1989 1999 2009 2019 2029	Survey frequency once
09/2016 midtier Does at leas  1980  1990  2000  2010  No.  3.150)	n of variable  1981  2001  2011  Name  bau_midye	1982 1992 2002 2012	1983 1993 2003 2013 2023	1984 1994 2004 2014	1985 1995 2005 2015	1996 2006 2016 WEST	2007 2017 2027 Survey per	1998 2008 2018 2028	1989 1999 2009 2019 2029	Survey frequency
09/2016 midtier Does at leass  1980 1990 2000 2010 No. 3.150) Wording 09/2016 mid tier	n of variable  1981  2001  2011  Name  bau_midye	1982 1992 2002 2012 2022 2022	1983 1993 2003 2013 2023 Label mid tier: com	1984 1994 2004 2014	1985 1995 2005 2015	1996 2006 2016 WEST	2007 2017 2027 Survey per	1998 2008 2018 2028	1989 1999 2009 2019 2029	Survey frequency once

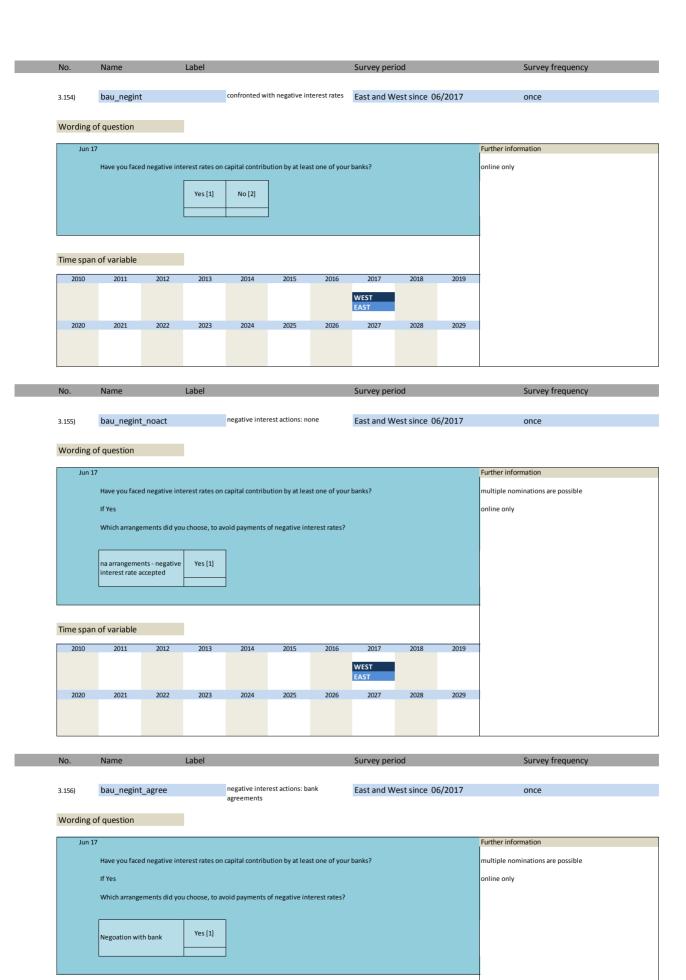
Time span	of variable								
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST			
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name		Label				Survey per	riod		Survey frequency
3.151)	bau_credit	2_1	credit seeking				East and W	/est since 0	3/2017	March, June, September, December
Wording	Vording of question									
03/2017										Further information
credit alloca	ation									
	dit talks with ban	ks during the	last 3 months							
			[1] yes			[2] no				
			[[1] Ae2			][2] 110				
Time spa	n of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1550	1991	1992	1993	1994	1393	1990	1337	1998	1333	
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	
2020	2021	2022	2023	2024	2023	2020	2027	2028	2023	

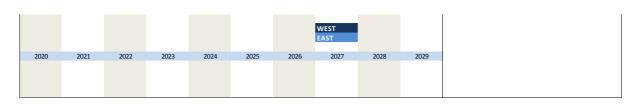
No.	Name	Label	Survey period	Survey frequency
3.152)	bau_credit2_2	credit allocation	East and West since 03/2017	March, June, September, December
Wording o	of question			
03/2017 - 06/3	2018			Further information
credit allocat We had credi	<b>ion</b> It talks with banks during the	last 3 months		
		yes		
Banks behave	ed in these			
		[1] accomodating		
		[2] normal		
		[3] reserved		
Since 09/2018	8			
credit allocat	ion			

We had credi	t talks with ban	ks during the I	ast 3 months						
If yes, Banks I	behaved in th	nese							
	[		[1] accomodat	ing					
	]		[2] normal						
	[		[3] reserved						
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
2010	2011	2012	2013	2014	2013	2010		2018	2019
							WEST EAST		
							EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

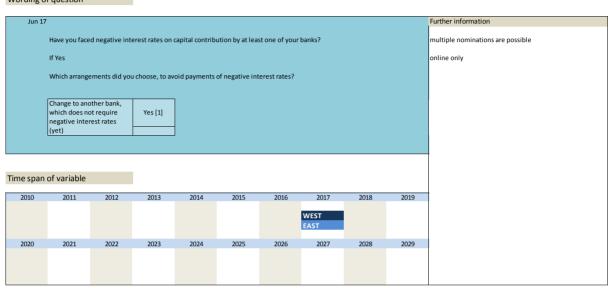
	Name		Label				Survey per	iod		Survey frequency
.153)	bau_credit2	2_3	reasons for no	t credit seekii	ng		East and W	est since 0	3/2017	March, June, September, Decemb
Vording	g of question									
3/2017 - 0	06/2018									Further information
redit allo										
	edit talks with ban	ks during the I	last 3 months							
	[		no							
			[1] no need							
			[2] other reaso	nc.						
	L		1[2] other rease							
nce 09/2	018									
edit allo			14 2 4b -							
	edit talks with ban	ks during the i	iast 3 months							
no:										
	ĺ		[1] no need							
	[		[2] other reaso	ins						
ime spa	an of variable									
	an or variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1980		1982	1983	1984	1985	1986	1987	1988	1989	
	1981									
1980 1990		1982	1983 1993	1984	1985 1995	1986	1987 1997	1988	1989	
	1981									
	1981									
1990	1981	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1981 1991 2001	1992	1993 2003	1994	1995 2005	1996	1997	1998	1999	
1990	1981	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1981 1991 2001	1992	1993 2003	1994	1995 2005	1996	1997 2007 2017 <b>WEST</b>	1998	1999	
1990 2000 2010	1981 1991 2001 2011	1992 2002 2012	1993 2003 2013	1994 2004 2014	1995 2005 2015	1996 2006	1997 2007 2017 WEST EAST	1998 2008 2018	1999 2009 2019	
1990	1981 1991 2001	1992	1993 2003	1994	1995 2005	1996	1997 2007 2017 <b>WEST</b>	1998	1999	
1990 2000 2010	1981 1991 2001 2011	1992 2002 2012	1993 2003 2013	1994 2004 2014	1995 2005 2015	1996 2006	1997 2007 2017 WEST EAST	1998 2008 2018	1999 2009 2019	



Time span of variable

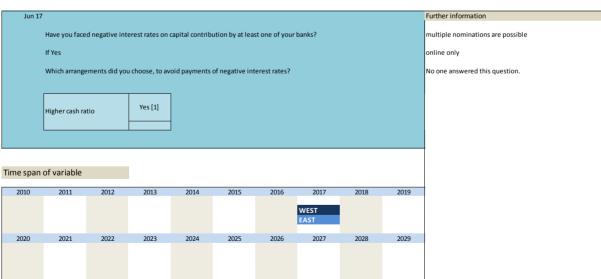


No	).	Name	Label		Survey period	Survey frequency
3.1	57)	bau_negint_change		negative interest actions: change of bank	East and West since 06/2017	once



No.	Name	Label		Survey period	Survey frequency
3.158)	bau_negint_inc		negative interest actions: increase of cash	East and West since 06/2017	once

#### Wording of question



No.	Name	Label		Survey period	Survey frequency
3.159)	bau_negint_redas		negative interest actions: redeployment	East and West since 06/2017	once
			in other financial assets and settlement		
Wording	of question				

Jun 17

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

If Yes

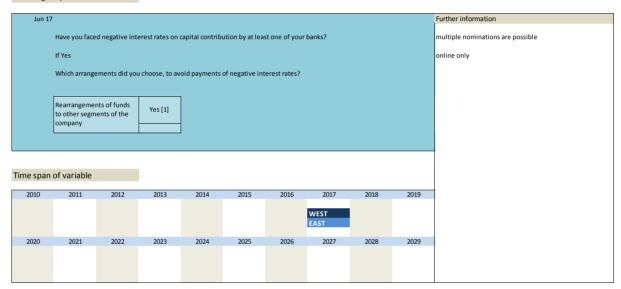
Further information

multiple nominations are possible

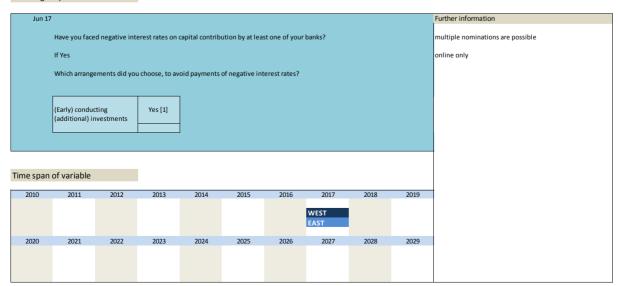
online only

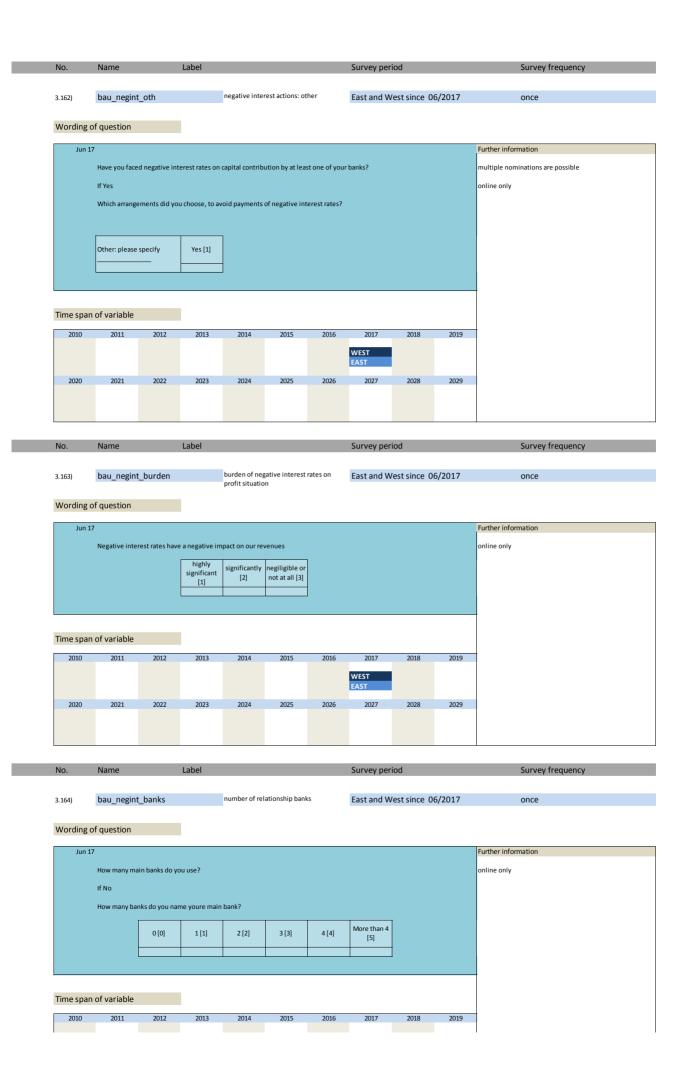


No.	Name	Label		Survey period	Survey frequency
3.160)	bau_negint_redasint		negative interest actions: redeployment of assets within company	East and West since 06/2017	once



No.	Name	Label		Survey period	Survey frequency
3.161)	bau_negint_inv			East and West since 06/2017	once
			preponing (additional) investments		



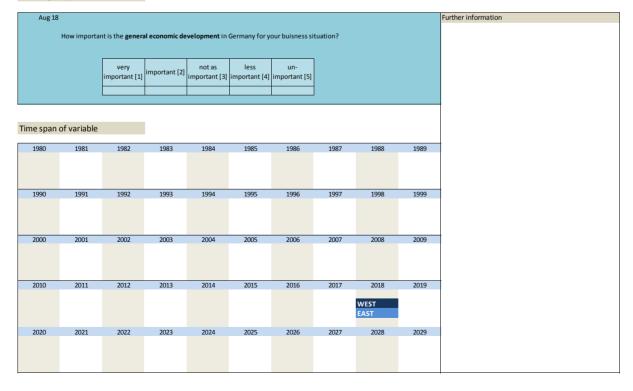


							WEST EAST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

No.	Name	Label	Survey period	Survey frequency
3.165)	bau gdp1	real gdp: % change comp. last year	West and East 08/2018	once

Aug 18	3									Further information
	By how many (20YY)?	percent do you	u think the <b>rea</b> l	GDP in Germa	any will change	e in <b>20XX</b> comp	ared to the p	ev ious year		XX= current year YY= previous year e.g. in 2018: 20XX=2018, 20YY=2017
		%								related to gdp3 gdp4
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	
2000	2001	2002	2003	2004	2003	2000	2007	2000	2003	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
								WEST		
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	

No.	Name	Label	Survey period	Survey frequency
3.166)	bau_gdp2	impact economic development or	West and East 08/2018	once
		buisness situation		



No.	Name		Label				Survey pe	riod		Survey frequency
3.167)	bau_found			founding year			West and	East 09/201	8	once
Wording	of question									
Sep :	18									Further information
	In which <b>year</b>	was your com	pany / busines:	s <b>founded</b> ?						
					-					
	n of variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1330	1331	1552	1333	1334	1333	1330	1557	1550	1333	
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 pe	riod		Survey frequency
3.168)	bau_forsal	es		sales: % in for	eign country		West and	East 09/201	8	once
	bau_forsal	es		sales: % in for	eign country		West and	East 09/201	8	once
	of question	es		sales: % in for	eign country		West and	East 09/201	8	once Further information
Wording	of question		s <b>ales</b> does your			proad?	West and	East 09/201	8	
Wording	of question		<b>:ales</b> does your			proad?	West and	East 09/201	8	
Wording Sep	of question  18  How many pe		i <b>ales</b> does your			proad?	West and	East 09/201	8	
Sep :	of question  18  How many pe  n of variable	rcent of your s		· company / bu	siness make <b>at</b> -					
Wording Sep	of question  18  How many pe		sales does your			proad?	West and	East 09/201	1989	
Sep :	of question  18  How many pe  n of variable	rcent of your s		· company / bu	siness make <b>at</b> -					
Sep i	of question  18  How many pe  n of variable	rcent of your s	1983	company / bu	siness make <b>at</b> - 1985	1986	1987	1988	1989	
Sep i	of question  18  How many pe  n of variable	rcent of your s	1983	company / bu	siness make <b>at</b> - 1985	1986	1987	1988	1989	
Wording Sep	of question  18  How many pe  1981  1991	1982 1992	1983	1984 1994	1985	1986	1987	1988	1989	
Wording Sep	of question  18  How many pe  1981  1991	1982 1992	1983	1984 1994	1985	1986	1987	1988	1989	
Wording Sep: Time spa 1980 1990	of question  18  How many pe  1981  1991  2001	1982 1992	1983 1993 2003	1984 1994 2004	1985 1995 2005	1986 1996	1987	1988 1998 2008	1989	
Wording Sep: Time spa 1980 1990	of question  18  How many pe  1981  1991  2001	1982 1992	1983 1993 2003	1984 1994 2004	1985 1995 2005	1986 1996	1987	1988 1998 2008	1989	
Vording  Sep  Time spa  1980  1990  2000	of question  18  How many pe  1981  1991  2001	1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005	1986 1996 2006	1987 1997 2007	1988 1998 2008 2018 WEST EAST	1989 1999 2009	
Wording  Sep:  Time spa  1980  2000  2010	of question  18  How many pe  1981  1991  2001  2011	1982 1992 2002	1983 1993 2003 2013	1984 1994 2004	1985 1995 2005	1986 1996 2006	1987 1997 2007 2017	1988 1998 2008 2018 WEST EAST 2028	1989 1999 2009	Further information
Wording  Sep :  Time spa  1980  2000  2010  No.	of question  18  How many pe  1981  1991  2001  2011  Name	1982 1992 2002 2012	1983 1993 2003 2013 2023	1984 1994 2004 2014	1985 1995 2005 2015	1986 1996 2006	1987 1997 2007 2017 2027	1988 1998 2008 2018 WEST EAST 2028	1989 1999 2009 2019	Further information  Survey frequency
Wording  Sep :  Time spa  1980  2000  2010	of question  18  How many pe  1981  1991  2001  2011	1982 1992 2002 2012	1983 1993 2003 2013	1984 1994 2004 2014	1985 1995 2005 2015	1986 1996 2006	1987 1997 2007 2017 2027	1988 1998 2008 2018 WEST EAST 2028	1989 1999 2009 2019	Further information
Wording  Sep:  Time spa  1980  1990  2000  2010  2020  No.  3.169)	of question  18  How many pe  1981  1991  2001  2011  Name	1982 1992 2002 2012	1983 1993 2003 2013 2023	1984 1994 2004 2014	1985 1995 2005 2015	1986 1996 2006	1987 1997 2007 2017 2027	1988 1998 2008 2018 WEST EAST 2028	1989 1999 2009 2019	Further information  Survey frequency

special difficu Did you have a		Yes [2]	6 Months? No [1]							3.22) 3.23) 3.24) 3.25) 3.26) 3.27) 3.28) 3.29)	bau_sdco bau_sddp bau_sdlap bau_sdbreach bau_sdcc bau_sdda bau_sdlop bau_sdnopro
_											
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

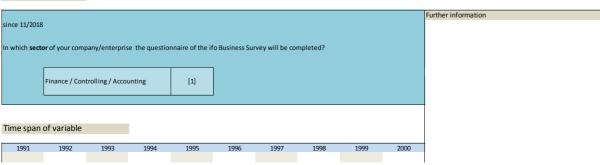
3.170) bau\_sec\_management Sector - questionnaire completed in: management Secto

#### Wording of question



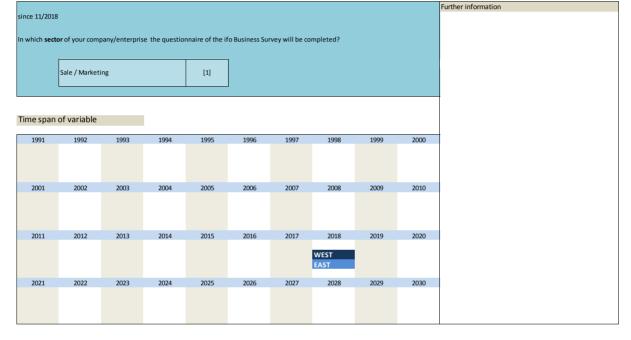
No. Name Label Survey period Survey frequency

3.171) bau\_sec\_controlling sector - questionnaire completed in: controlling West East 11/2018 once

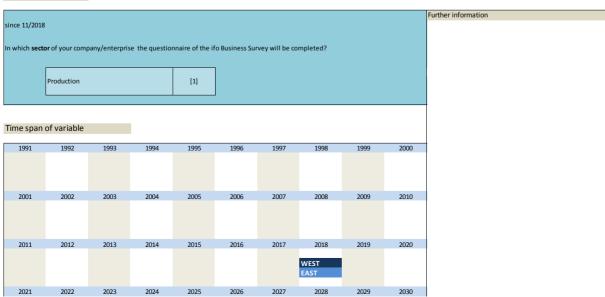


2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							WEST EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.172)	bau_sec_marketing	sector - questionnaire completed in: marketing	West East 11/2018	once



No.	Name	Label	Survey period	Survey frequency
3.173)	bau_sec_production	sector - questionnaire completed in: production	West East 11/2018	once



No.	Name	Label	Survey period	Survey frequency						
	have and address		W+ F+ 11 /2010							
3.174)	bau_sec_other	sector - questionnaire completed in: other	West East 11/2018	once						
Wording	Wording of question									
				Further information						

										Further information
e 11/2018										
hich sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed?										
					1					
	Other, descrip	otion:		[1]						
ne span	of variable									
1001	1992	1002	1994	1005	1000	1007	1000	1000	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	
							WEST			
							EAST			
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No. Name Label Survey period Survey frequency

3.175) bau\_sec\_other\_descr West East 11/2018 once

sector - questionnaire completed in: other description

# Wording of question

										Further information
since 11/2018										The second second of the IVI Detect Comment
In which sector	or of your comp	oany/enterpris	e the question	nnaire of the if	o Business Sur	vey will be co	mpleted?			These comments are not part of the KT-Dataset. For access they have to be requested at EBDC, seperately.
	Other, descrip	otion:		_						
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

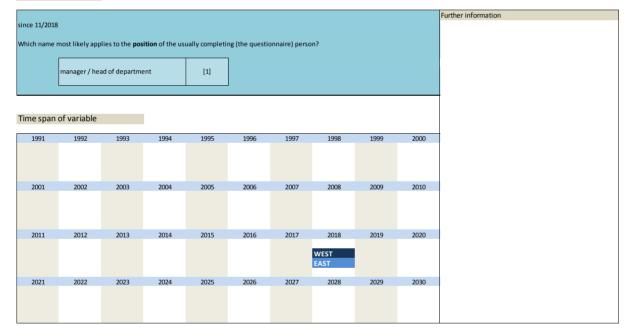
3.176) bau\_pos\_director position - questionnaire completed by: director West East 11/2018 once

Wording of question

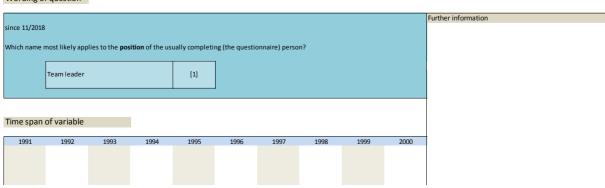
since 11/2018 Further information

	Board membe	tor / Authorise r	ed officer/	[1]					
mo chan	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
3.177)	bau_pos_manager	position - questionnaire completed by: manager	West East 11/2018	once



No.	Name	Label	Survey period	Survey frequency
3.178)	bau_pos_teamleader		West East 11/2018	once
		position - questionnaire completed by: team leader		

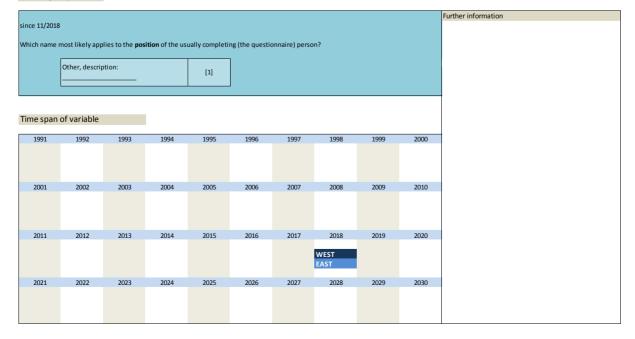


2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							WEST EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.179	bau_pos_clerk	position - questionnaire completed by: clerk	West East 11/2018	once



No.	Name	Label	Survey period	Survey frequency
3.180)	bau_pos_other	position - questionnaire completed by: other	West East 11/2018	once

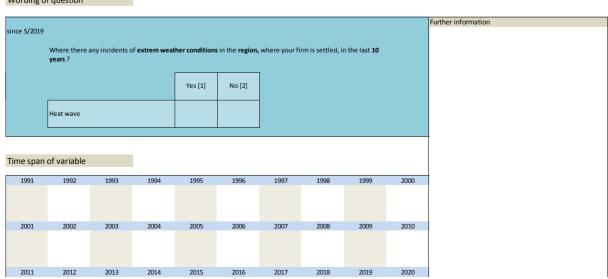


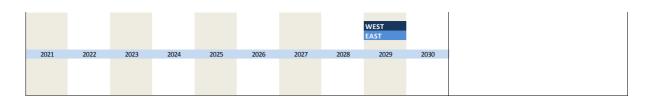
3.181)										
	bau_pos_o	ther_descr	position - que description	estionnaire cor	mpleted by: oth	ner	West East	11/2018		once
Wording o	f question									
										Further information
since 11/2018										These comments are not part of the KT-Dataset.
Which name i	most likely app Other, descrip		<b>sition</b> of the us	ually completi	ng (the question	onnaire) pers	on?			they have to be requested at EBDC, seperately.
	Other, descrip			_						
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2004	2002	2002	2004	2005	2005	2007	2000	2000	2040	
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 per	riod		Survey frequency
								. (2.2.1.2		
3.182)	bau_euiput	aa	equipment ut	tilization (annu	ual average)		West East	1/2019		once
since 1/2019	f question	pacity utilizat	rion of our mac	hinos is usuall	w (in the event	of a normal o	conomic situat	ion without con	gestion or	Further information related to bau_equiput2
since 1/2019	<b>verage</b> of the ca		tion of our mac	hines is usuall	y (in the event	of a normal e	conomic situat	ion without con	gestion or	
since 1/2019 The annual av	<b>verage</b> of the ca	pacity utilizat	cion of our mac	hines is usuall	y (in the event	of a normal e	conomic situat	ion without con	gestion or	
since 1/2019 The annual av	verage of the ca		tion of our mac	hines is usuall	y (in the event	of a normal e	conomic situat	ion without con	gestion or	
since 1/2019 The <b>annual av</b> under-utilizat	verage of the ca		tion of our mac	hines is usuall	y (in the event	of a normal e	conomic situat 1998	ion without con	gestion or	
since 1/2019 The annual avunder-utilizat	verage of the ca	%								
since 1/2019 The annual avunder-utilizat	verage of the ca	%								
since 1/2019 The annual aunder-utilizate Time span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
since 1/2019 The annual avunder-utilizat  Time span  1991  2001	of variable  1992	1993	1994	1995	1996	1997	1998	1999	2000	
since 1/2019 The annual aunder-utilizate Time span	of variable	1993	1994	1995	1996	1997	1998	1999 2009 2019	2000	
since 1/2019 The annual avunder-utilizat  Time span  1991  2001	of variable  1992	1993	1994	1995	1996	1997	1998	1999	2000	
since 1/2019 The annual avunder-utilizat  Time span  1991  2001	of variable  1992	1993	1994	1995	1996	1997	1998	1999 2009 2019 WEST	2000	
Time span  1991  2001	of variable  1992  2002	% 1993 2003	1994 2004 2014	1995 2005 2015	1996 2006 2016	1997 2007 2017	1998 2008 2018	1999 2009 2019 WEST EAST	2000	
Time span  1991  2001	of variable  1992  2002	% 1993 2003	1994 2004 2014	1995 2005 2015	1996 2006 2016	1997 2007 2017	1998 2008 2018	1999 2009 2019 WEST EAST 2029	2000	
Time span  1991  2001  No.	of variable  1992  2002  2012  Name	% 1993 2003	1994 2004 2014 2024	1995 2005 2015 2025	1996 2006 2016 2026	1997 2007 2017 2027	1998 2008 2018 2028	1999 2009 2019 WEST EAST 2029	2000 2010 2020 2030	related to bau_equiput2
Time span  1991  2001  No.	of variable  1992  2002  2012	% 1993 2003	1994 2004 2014 2024	1995 2005 2015 2025	1996 2006 2016	1997 2007 2017 2027	1998 2008 2018 2028	1999 2009 2019 WEST EAST 2029	2000 2010 2020 2030	related to bau_equiput2
Time span  1991  2001  No.	of variable  1992  2002  2012  Name  bau_gdp3	% 1993 2003	1994 2004 2014 2024	1995 2005 2015 2025	1996 2006 2016 2026	1997 2007 2017 2027	1998 2008 2018 2028	1999 2009 2019 WEST EAST 2029	2000 2010 2020 2030	related to bau_equiput2
since 1/2019 The annual au under-utilizate Time span  1991  2001  2011  No.  3.183)  Wording o	of variable  1992  2002  2012  Name  bau_gdp3	% 1993 2003	1994 2004 2014 2024	1995 2005 2015 2025	1996 2006 2016 2026	1997 2007 2017 2027	1998 2008 2018 2028	1999 2009 2019 WEST EAST 2029	2000 2010 2020 2030	related to bau_equiput2
Since 1/2019 The annual aunder-utilizate Time span 1991 2001 2011 No. 3.183)	of variable  1992  2002  2012  Name  bau_gdp3  f question	1993 2003 2013	1994 2004 2014 2024	1995 2005 2015 2025 real gdp: % ch vs 2018)	1996 2006 2016 2026	1997 2007 2017 2027	1998 2008 2018 2028	1999 2009 2019 WEST EAST 2029	2000 2010 2020 2030	Survey frequency  03/2019 and 08/2019
since 1/2019 The annual au under-utilizate Time span  1991  2001  2011  No.  3.183)  Wording o	of variable  1992  2002  2012  Name  bau_gdp3  f question		1994 2004 2014 2024 Label	1995 2005 2015 2025 real gdp: % ch vs 2018)	1996 2006 2016 2026	1997 2007 2017 2027	1998 2008 2018 2028 Survey per	1999 2009 2019 WEST EAST 2029	2000 2010 2020 2030	Survey frequency  03/2019 and 08/2019

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

	Name		Label				Survey period			Survey frequency
3.184)	bau_gdp4			real gdp: % ch vs 2019)	ange comp. las	st year (2020	West and I	East 03/2019	)	03/2019 and 08/2019
				VS 2019)						
Wording o	f question									
										Further information
since 3/2019										
		percent do you	think the <b>rea</b>	I GDP in Germa	any will change	in the year lis	sted below co	mpared to the		
	respective pre (percentage in		one decimal p	ossible)						
	2020:	%								
										related to gdp1 gdp3
Time span	of variable									
Time span 1991	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009 2019 WEST	2010	
2001	1992 2002 2012	2003	2004	2005	2006 2016	2007	2008	2009 2019 WEST EAST	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009 2019 WEST	2010	
2001	1992 2002 2012	2003	2004	2005	2006 2016	2007	2008	2009 2019 WEST EAST	2010	

No.	Name	Label		Survey period	Survey frequency
3.185)	bau_heat_occ		weather - occurance: heat wave	West and East 05/2019	once

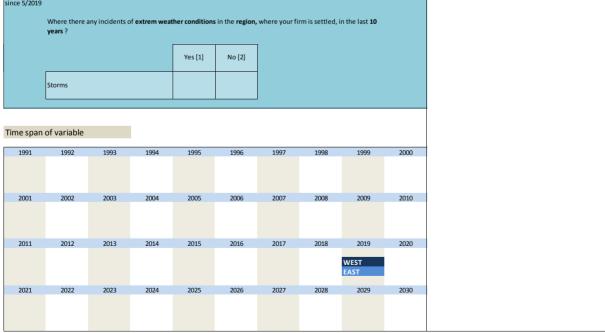




	Name		Label				Survey pe	Hou		Survey frequency
3.186)	bau_cold_c	200		weather - occi	ırance: cold w	ave	West and	East 05/201	۵	once
3.186)	bau_colu_c	JCC		wedner occ	arance. cora w		west and	EdSt 05/201	9	once
	·									
Wording	of question									
										Further information
since 5/2019	,									
		any incidents	of extrem wea	ther conditions	in the <b>region</b> ,	where your	firm is settled,	in the last 10		
	years ?					-				
				Yes [1]	No [2]					
	Cold wave									
Time spar	n 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	
2011	2012	2013	2014	2015	2016	2017	2018	WEST	2020	
2011	2012	2013	2014	2015	2016	2017	2018		2020	
2011	2012	2013	2014	2015	2016	2017	2018	WEST	2020	
								WEST EAST		
								WEST		
								WEST		
2021	2022		2024				2028	WEST EAST 2029		Survey frequency
								WEST EAST 2029		Survey frequency
2021 No.	2022 Name	2023	2024	2025	2026	2027	2028 Survey pe	WEST EAST 2029	2030	
2021	2022	2023	2024		2026	2027	2028 Survey pe	WEST EAST 2029	2030	Survey frequency once

#### Further information since 5/2019 Yes [1] No [2] Drought Time span of variable WEST EAST

No.	Name		Label				Survey pe	riod		Survey frequency
3.188)	bau_rain_o	осс		weather - occi	urance: heavy i	rain	West and	East 05/2019	)	once
Wording	of question									
since 5/201	9									Further information
	Where there any incidents		of extrem wea	ther conditions	in the <b>region,</b>	where your	firm is settled,	in the last 10		
	years ?									
				Yes [1]	No [2]					
	Heavy rain									
Time spa	n 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 pe	riod		Survey frequency
3.189)	bau_storm	_occ		weather - occi	urance: storms		West and	East 05/2019	)	once
Wording	of question									
	9									Further information



No.	Name	Label		Survey period	Survey frequency
3.190)	bau_heat_imp		weather - impact: heatwaves	West and East 05/2019	once

since 5/2019									
	Did these extr	eme weather	conditions hav	ve an impact on	the value ad	<b>ded</b> of your firn	1?		
				Positive [1]	None [2]	Negative [3]			
	Heatwaves								
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2000	2000	2010
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2011	2012	2013	2014	2013	2010	2017	2018	2019	2020
								WEST	
								EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
2021	2022	2025	2024	2025	2020	2027	2028	2029	2030

No.	Name		Label				Survey per	100		Survey frequency
3.191)	bau_cold_ir	np		weather - imp	act: coldwave	!S	West and I	East 05/2019	)	once
Wording	of question									
										Further information
since 5/2019	)									
	Did these extre	eme weather	conditions ha	ve an impact or	n the <b>value ad</b>	<b>ded</b> of your fir	m?			
							]			
				Positive [1]	None [2]	Negative [3]				
							-			
	Coldwaves									
							J			
Time cnar	n of variable									
Tillie spai	I OI Valiable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2003	2000	2007	2008	2003	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	

No.	Name	Label		Survey period	Survey frequency
3.192)	bau_drought_imp		weather - impact: drought	West and East 05/2019	once
Wording o	f question				

Further information

Did these extreme weather conditions have an impact on the value added of your firm?

Positive [1] None [2] Negative [3]

	ı	Drought								
Fima s	nan o	f variable								
199	1	1992	1993	1994	1995	1996	1997	1998	1999	2000
200:	1	2002	2003	2004	2005	2006	2007	2008	2009	2010
201:	1	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST	
202:	1	2022	2023	2024	2025	2026	2027	2028	2029	2030

	Name		Label				Survey pe	riod		Survey frequency
193)	bau_rain_in	np		weather - imp	act: heavy rai	n	West and	East 05/2019	)	once
ording o	of question									
										Further information
nce 5/2019										
	Did these extr	eme weather	conditions ha	ve an impact on	the value ad	<b>ded</b> of your fir	n?			
				Positive [1]	None [2]	Negative [3]				
	Heavy rain									
imacnar	of variable									
iiie spai	i di variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
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 2019 WEST	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009 2019 WEST	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009 2019 WEST EAST	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009 2019 WEST EAST	2010	

194)	bau_storm_imp		weather - imp	act: storms		West and E	ast 05/2019		once
		_							
ording o	f question								
	•								
									Further information
nce 5/2019									rarate momadon
cc 5, 2015									
	Did these extreme weath	er conditions ha	ve an impact on	the value ad	ded of your firm	12			
	Did these extreme weath	er contactions no	ve an impact on	tile value aa	aca or your min	••			
			Positive [1]	None [2]	Negative [3]				
	Storms								
									Ť
me cnan	of variable								
inc spair	OI VUITUDIC								
1991	1992 1993	1994	1995	1996	1997	1998	1999	2000	+

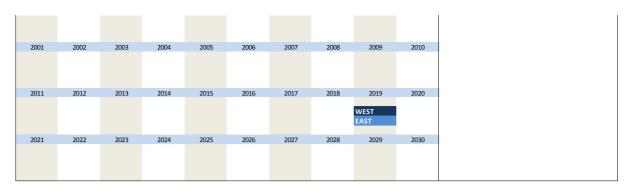
Survey period

Survey frequency

No.

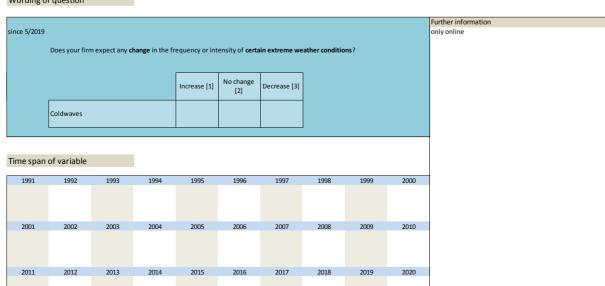
Name

Label



No.	Name		Label				Survey pe	riod		Survey frequency
3.195)	bau_heat_i	nc		weather - incidence and intensity: heatwaves			West and East 05/2019			once
Wording o	of question									
since 5/2019	Does your firm	n expect any <b>c</b>	<b>hange</b> in the fi	requency or int	tensity of <b>certa</b>	ain extreme we	ather conditi	ons?		Further information only online
				Increase [1]	No change [2]	Decrease [3]				
	Heatwaves									
Time span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									

No.	Name	Label	Survey period	Survey frequency
3.196)	bau_cold_inc	weather - incidence and intensity:	West and East 05/2019	once
		coldwaves		



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

No.	Name	Label		Survey period	Survey frequency
3.197)	bau_drought_inc			West and East 05/2019	once
			drought		

e 5/2019										Further information only online
, 2013										omy omme
	Does your firn	n expect any <b>ch</b>	nange in the f	requency or int	ensity of <b>cert</b> a	ain extreme we	ather condition	ons?		
				Increase [1]	No change [2]	Decrease [3]				
	Drought									
ne 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		

No.	Name	Label		Survey period	Survey frequency
3.198)	bau_rain_inc		weather - incidence and intensity: heavy	West and East 05/2019	once
			rain		

										Further information
since 5/2019										only online
								2		
	Does your firm	expect any <b>cr</b>	nange in the fr	equency or int	ensity of <b>certa</b>	iin extreme we	atner conditi	ons?		
					No change					
				Increase [1]	[2]	Decrease [3]				
	Heavy rain									
T:	-£:- - -									
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1331	1332	1333	2551	1333	1330	133.	1330	1333	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2003	2000	2007	2008	2009	2010	
2011	2012	2012	2014	2015	2016	2017	2010	2010	2020	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
								WEST		
								EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

3.199)	bau_storm	_inc		weather - inci	dence and int	ensity: storms	West and I	East 05/2019	9	once
Wording o	f question									
since 5/2019	Does your firm	n expect any <b>c</b> l	<b>hange</b> in the fi	equency or int	ensity of <b>cert</b> a	ain extreme we	ather condition	ons?		Further information only online
				Increase [1]	No change [2]	Decrease [3]				
	Storms									
	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 WEST EAST	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
No.	Name		Label				Survey per	riod		Survey frequency

weather - prepared: heatwaves

Survey period

Survey frequency

once

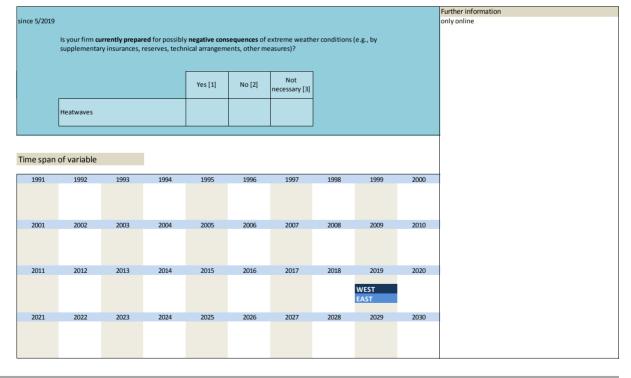
Wording of question

3.200)

bau\_heat\_prep

No. Name

Label



West and East 05/2019

No.	Name	Label	Survey period	Survey frequency
3.201)	bau_cold_prep	weather - prepared: coldwaves	West and East 05/2019	once

since 5/2019										Further information only online
	Is your firm <b>cu</b>				nsequences of e		ner conditions	s (e.g., by		o, oc
	supplementar	y insurances,	reserves, tech	nical arrangem	nents, other me	asures)?				
				Yes [1]	No [2]	Not necessary [3]				
	Coldwaves									
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 WEST	2020	
								EAST		
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
No.	Name		Label				Survey pe	riod		Survey frequency
3.202)	bau_droug	ht_prep		weather - pre	epared: drought	1	West and	East 05/2019	)	once
Wording of	f question									
										Further information
since 5/2019	Is your firm <b>cu</b>	irrently prepa	ared for possibl	v negative con	nsequences of e	extreme weath	ner conditions	s (e.g., hy		only online
					nents, other me			(6.5., 0)		
				Yes [1]	No [2]	Not necessary [3]				
										1

	supplemental	y insurances, n	eserves, tecin	iicai arrangeiii	ents, other me	easuresyr			
				Yes [1]	No [2]	Not necessary [3]			
	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
3.203)	bau_rain_prep	weather - prepared: Heavy rain	West and East 05/2019	once
Wordin	g of question			
				Further information
since 5/20	019			Further information only online
since 5/20	019			
since 5/20	Is your firm <b>currently prep</b> a	ared for possibly negative consequences of extreme v , reserves, technical arrangements, other measures)?		

				Yes [1]	No [2]	necessary [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

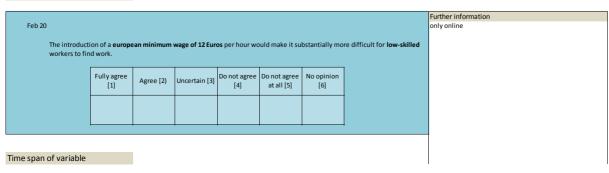
Survey period Survey frequency

bau_storm	_prep		weather - pre	pared: storms		West and	East 05/2019		once
of question									
									Further information
ı									only online
Is your firm <b>cu</b>	rrently prepai	red for possibl	y negative con	sequences of	extreme weath	ner condition:	s (e.g., by		
supplementar	y insurances,	reserves, tech	nical arrangem	ents, other me	easures)?				
						-			
			Yes [1]	No [2]	Not necessary [3]				
Storms									
			+						
of variable									
1992	1993	1994	1995	1996	1997	1998	1999	2000	
1332	1333	1331	1333	1330	1337	1330	1333	2000	
2002	2002	2004	2005	2006	2007	2009	2000	2010	
2002	2003	2004	2003	2000	2007	2008	2003	2010	
2012	2012	2014	2015	2016	2017	2010	2010	2020	
2012	2013	2014	2015	2016	2017	2018	2019	2020	
							WEST EAST		
				2025	2027	2028	2029	2030	
2022	2023	2024	2025	2026	2027	2028	2029	2030	
2022	2023	2024	2025	2026	2027	2028	2029	2030	
	supplementar	Is your firm currently prepa supplementary insurances,  Storms  1992 1993  2002 2003	Is your firm currently prepared for possibl supplementary insurances, reserves, tech supplementary insurances and supplementary insurances. Storms  Storms  1992 1993 1994  2002 2003 2004	Is your firm currently prepared for possibly negative con supplementary insurances, reserves, technical arrangem  Yes [1]  Storms  1992 1993 1994 1995  2002 2003 2004 2005	Is your firm currently prepared for possibly negative consequences of supplementary insurances, reserves, technical arrangements, other more supplementary insurances, reserves, rese	Is your firm currently prepared for possibly negative consequences of extreme weath supplementary insurances, reserves, technical arrangements, other measures)?  Yes [1] No [2] Not necessary [3]  Storms  1992 1993 1994 1995 1996 1997  2002 2003 2004 2005 2006 2007	Is your firm currently prepared for possibly negative consequences of extreme weather conditions supplementary insurances, reserves, technical arrangements, other measures)?    Yes [1]   No [2]   Not necessary [3]	Syour firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?    Yes [1]	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.	Name	Label		Survey period	Survey frequency
3.205)	bau_wage_agree		agreement on effect of European	West and east 02/2020	once

## Wording of question

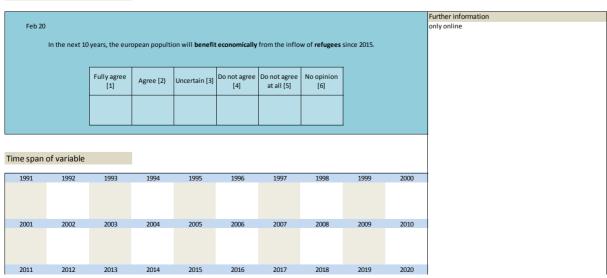
No. Name Label

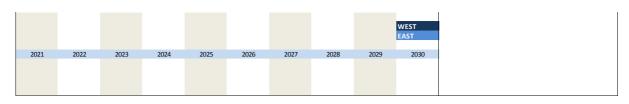


	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
										WEST
										EAST
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
_										

Name Survey period Survey frequency pre-knowledge on the subject of minimum wage West and east 02/2020 3.206) bau\_wage\_know once Wording of question Further information Feb 20 only online Please rate your pre-knowledge on this subject. (number from 1 to 10) Minimum wage: Time span of variable WEST EAST 

No.	Name	Label		Survey period	Survey frequency
3.207)	bau_ref_agree		agreement on positive economic effect	West and east 02/2020	once
			of refugees on european population		





No.	Name		Label				Survey per	iod		Survey frequency		
.208)	bau_ref_kn	iow		pre-knowledg	e on the subje	ct of	West and e	ast 02/202	.0	once		
Mording o	of question			Terugee 3 ecoi	ionne erreets							
woruing c	n question											
										Further information		
Feb 20										only online		
	Please rate yo	ur pre-knowle	edge on this sul	bject.								
	Inflow of refu	gees:		(number from	1 to 10)							
-												
ime 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			
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
3.209)	bau_robot_agree		agreement on effect of robots and AI on	West and east 02/2020	once
			long-term unemployment		

										Further information
Feb 20										only online
		nt circumstance pyment om the								
		Fully agree [1]	Agree [2)	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]			
ime 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	

	Name		Label				Survey per	ioa		Survey frequency	
3.210)	bau_robot_	_know		pre-knowled	ge on subject o	f robots and	West and e	d east 02/2020 once			
Wording of	f question										
										Further information	
Feb 20										only online	
	Please rate yo	ur pre-knowie	eage on this st	лојест.							
	Robots and artificial intelligence: (number from 1 to 10)										
Time span o	of variable										
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000		
1331	1332	1555	2331	1333	1330	1337	1330	1333	2500		
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 per	ind		Survey frequency	
	bau_retirer	m 20r00	Luber	agreement of	n effect of incre	ease in	West and e		20	once	
3.211)									20		
		ii_agree		retirement ag			West and e	.431 02/20			
Wording of		ii_agi ee					West und e				
Wording of	f question	II_agree					West and C			Further information	
Wording of	f question			retirement ag	ge						
Wording of	f question	share of the p		retirement ag	ge rs is increasing.		iety would ben			Further information	
Wording of	f question	share of the p		retirement ag	rs is increasing. cpectancy.	. Thus, the soc	iety would ben			Further information	
Wording of	f question	share of the pe, which woul		retirement ag	rs is increasing. cpectancy.	Thus, the soc	iety would ben			Further information	
Wording of	f question	share of the pe, which woul	d better refle	retirement ag	rs is increasing.  xpectancy.  Do not agree	. Thus, the soc	iety would ben			Further information	
Wording of	f question	share of the pe, which woul	d better refle	retirement ag	rs is increasing.  xpectancy.  Do not agree	Thus, the soc	iety would ben			Further information	
Wording of	f question	share of the pe, which woul	d better refle	retirement ag	rs is increasing.  xpectancy.  Do not agree	Thus, the soc	iety would ben			Further information	
Wording of	f question In Europe, the retirement ag	share of the pe, which woul	d better refle	retirement ag	rs is increasing.  xpectancy.  Do not agree	Thus, the soc	iety would ben			Further information	
Wording of	f question In Europe, the retirement ag	share of the pe, which woul	d better refle	retirement ag	rs is increasing.  xpectancy.  Do not agree	Thus, the soc	iety would ben			Further information	
Wording of Feb 20	In Europe, the retirement ag	share of the pe, which would fully agree	Agree [2)	retirement ag	rs is increasing. spectancy.  Do not agree [4]	Do not agree at all [5]	No opinion	efit from an i	increase in the	Further information	
Wording of Feb 20  Time span of	In Europe, the retirement ag	Fully agree [1]	Agree (2)	ler than 65 yearct higher life ex	rs is increasing cpectancy.  Do not agree [4]	Do not agree at all [5]	No opinion [6]	efit from an	increase in the	Further information	
Wording of Feb 20	In Europe, the retirement ag	share of the pe, which would Fully agree	Agree [2)	retirement ag	rs is increasing. spectancy.  Do not agree [4]	Do not agree at all [5]	No opinion	efit from an i	increase in the	Further information	
Wording of Feb 20  Time span of	In Europe, the retirement ag	Fully agree [1]	Agree (2)	ler than 65 yearct higher life ex	rs is increasing cpectancy.  Do not agree [4]	Do not agree at all [5]	No opinion [6]	efit from an	increase in the	Further information	
Wording of Feb 20  Time span of	In Europe, the retirement ag	Fully agree [1]	Agree (2)	ler than 65 yearct higher life ex	rs is increasing cpectancy.  Do not agree [4]	Do not agree at all [5]	No opinion [6]	efit from an	increase in the	Further information	
Wording of Feb 20  Time span of 1991	of variable	share of the pe, which would fully agree [1]	Agree (2)  1994  2004	ler than 65 year thingher life extends [3]	press is increasing, spectancy.  Do not agree [4]  1996	Do not agree at all [5]	No opinion [6]	1999 2009	2000 2010 2020 WEST	Further information	
Wording of Feb 20  Time span of 1991	of variable  1992  2002	Fully agree [1]  1993  2003	Agree [2]  1994  2004	ler than 65 year thingher life extends [3]	ps is increasing, spectancy.  Do not agree [4]  1996  2006	Do not agree at all [5]	No opinion [6]	1999 2009	2000 2010 2020	Further information	
Wording of Feb 20  Time span of 1991	of variable	share of the pe, which would fully agree [1]	Agree (2)  1994  2004	ler than 65 year thingher life extends [3]	press is increasing, spectancy.  Do not agree [4]  1996	Do not agree at all [5]	No opinion [6]	1999 2009	2000 2010 2020 WEST	Further information	
Wording of  Feb 20  Time span of  1991  2001	of variable  1992  2002	Fully agree [1]  1993  2003	Agree [2]  1994  2004	ler than 65 year ct higher life ex	ps is increasing, spectancy.  Do not agree [4]  1996  2006	Do not agree at all [5]  1997  2007	No opinion [6]  1998  2008	1999 2009	2000 2010 2020 WEST	Further information	
Wording of  Feb 20  Time span of  1991  2001	of variable  1992  2002	Fully agree [1]  1993  2003	Agree [2]  1994  2004	ler than 65 year ct higher life ex	ps is increasing, spectancy.  Do not agree [4]  1996  2006	Do not agree at all [5]  1997  2007	No opinion [6]  1998  2008	1999 2009	2000 2010 2020 WEST	Further information	
Wording of Feb 20  Time span of 1991  2001  2011	of variable  1992  2002	Fully agree [1]  1993  2003	Agree [2]  1994  2004	ler than 65 year ct higher life ex	ps is increasing, spectancy.  Do not agree [4]  1996  2006	Do not agree at all [5]  1997  2007	1998 2008 2018	1999 2009 2019	2000 2010 2020 WEST	Further information only online	
Wording of Feb 20  Time span of 1991  2001  2011	of variable  1992  2002  2012	Fully agree [1]  1993  2003	Agree (2)  1994  2004	ler than 65 year ct higher life ex	ps is increasing, spectancy.  Do not agree [4]  1996  2006	Do not agree at all [5]  1997  2007	No opinion [6]  1998  2008	1999 2009 2019	2000 2010 2020 WEST	Further information	
Wording of Feb 20  Time span of 1991 2001 2011 2021	of variable  1992  2002  2012	share of the pe, which woul  Fully agree [1]  1993  2003	Agree (2)  1994  2004	retirement ag	ps is increasing spectancy.  Do not agree [4]  1996  2006  2016	Do not agree at all [5]  1997  2007	1998 2008 2018	1999 2009 2019	2000 2010 2020 WEST EAST 2030	Further information only online	
Wording of Feb 20  Time span of 1991 2001 2011 2021	of variable  1992  2002  Name  bau_retirer	share of the pe, which woul  Fully agree [1]  1993  2003	Agree (2)  1994  2004	ler than 65 year thingher life extends [3]  Uncertain [3]  1995  2005	ps is increasing spectancy.  Do not agree [4]  1996  2006  2016	Do not agree at all [5]  1997  2007	No opinion [6]  1998  2008  2018  Survey per	1999 2009 2019	2000 2010 2020 WEST EAST 2030	Further information only online  Survey frequency	

Feb 20	Please rate yo	ur pre-knowle	dge on this su	bject.									
	Increase in the retirement age: (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
3.213)	bau_move_agree		agreement on positive effect of free	West and east 02/2020	once

No. Name

Label

									Further information
									only online
The free move	mont of noon	lo within Euro	no has <b>honofit</b>	tad the west o	uronoan nonu	ation aconom	ically since th	o 1090c	
me nee move	ement or peop	ie within Euro	ipe nas <b>benem</b>	iteu tile west e	игореан рори	ation econom	ically since ti	E 1900S.	
	Fully agree [1]	Agree [2)	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]			
of variable									
1992	1993	1994	1995	1996	1997	1998	1999	2000	
2002	2003	2004	2005	2006	2007	2008	2009	2010	
2012	2013	2014	2015	2016	2017	2018	2019	2020	
								EAST	
2022	2023	2024	2025	2026	2027	2028	2029	2030	
2022	2023	2024	2025	2026	2027	2028	2029	2030	
2022	2023	2024	2025	2026	2027	2028	2029	2030	
	of variable 1992 2002	Fully agree [1]  of variable  1992 1993  2002 2003	Fully agree [2]  Of variable  1992 1993 1994  2002 2003 2004	Fully agree [2] Uncertain [3]  Of variable  1992 1993 1994 1995  2002 2003 2004 2005	Fully agree [1] Agree [2) Uncertain [3] Do not agree [4]  Of variable  1992 1993 1994 1995 1996  2002 2003 2004 2005 2006	Fully agree [1] Agree [2] Uncertain [3] Do not agree at all [5]  Of variable  1992 1993 1994 1995 1996 1997  2002 2003 2004 2005 2006 2007	Fully agree [1] Agree [2] Uncertain [3] Do not agree at all [5] No opinion [6]  Of variable  1992 1993 1994 1995 1996 1997 1998  2002 2003 2004 2005 2006 2007 2008	Fully agree [2] Uncertain [3] Do not agree Do not agree at all [5] No opinion [6]  Dof variable  1992 1993 1994 1995 1996 1997 1998 1999  2002 2003 2004 2005 2006 2007 2008 2009	The free movement of people within Europe has benefitted the west european population economically since the 1980s.    Fully agree

3.214)	bau_move_know	pre-knowledge on free movement of people	West and east 02/2020	once	
		people			
Wording	of question				
				Further information	
Feb :	20			only online	
	Please rate your pre-knowledge	on this subject.			
	Free movement of people:	(number from 1 to 10)			

Survey period

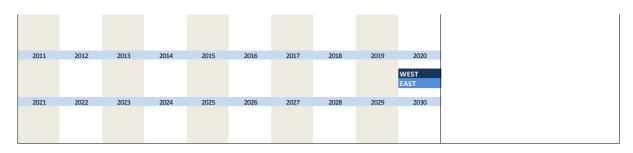
Survey frequency

991	1992	1993	1994	1995	1996	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

3.215) bau_merger_agree agreement on mergers of companies to West and east 02/2020 once	No.	Name	Label	Survey period	Survey frequency
european champions	3.215)	bau_merger_agree		West and east 02/2020	once

Feb 20										Further information only online	
	average woul	na and other st d benefit from eakens the con	the authoriza								
		Fully agree [1]	Agree [2)	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]				
ne span c	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 per	iod		Survey free	quency	
3.216)	bau_merger	_know		pre-knowledg champions	ge on mergers t	to european	West and e	east 02/2020	)	once		
Maradia -	-f+!			champions								
wording o	of question											
										Further information		
Feb 2	0									only online		
1002	Please rate you	r pre-knowle	dge on this su	biect.						,		
	, , , , , , , , , , , , , , , , , , , ,			.,								
	Mergers to euro	opean		7								
	champions:			(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			l



No.	Name		Label				Survey peri	od		Survey frequency
.217)	bau_econ_i	nterest		interest in eco economic poli	nomics and de	bates of	West and e	ast 02/202	20	once
Vording o	f question			ccononne pon	٠,					
rorumg o	· question									
										Further information number from 1 to 10, 10: highest interest
Feb 20										only online
	To which exter	nt are you inte	erested in econ	omics and deb	ates of econor	nic policy?				only online
				(number from	1+- 10)					
				(mumber from	1 (0 10)					
ime span	of variable									
1991	1992	1993	1994	1995	1996	1997				
						1997	1998	1999	2000	
						1997	1998	1999	2000	
						1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	1998	1999	2000	
2001	2002	2003	2004	2005	2006					
2001	2002	2003	2004	2005	2006					
	2002					2007	2008	2009	2010	
2001		2003	2004	2005	2006				2010	
						2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2007	2008	2009	2010 2020 WEST EAST	
						2007	2008	2009	2010 2020 WEST	
2011	2012	2013	2014	2015	2016	2007	2008	2009	2010 2020 WEST EAST	

No. Name Label Survey period Survey frequency

3.218) bau\_polit\_conf confidence in academic experts regarding political questions

Wording of question

Further information number from 1 to 10, 10: highest interest Feb 20 only online  $\label{thm:confidence} \mbox{How large is your confidence in the opinion of academic experts regarding political questions?}$ (number from 1 to 10) Time span of variable WEST EAST 

No.	Name	Label	Survey period	Survey frequency
3.219)	bau_education	level of education	West and east 02/2020	once

										Further information
Feb 20										only online
	What is your l	evel of educat	ion?							
	Secondary school [1]	High school [2]	Vocational training [3]	Bachelor [4]	Master [5]	Ph.D. [6]	other [7]			
me span	of variable									
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	
									WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.220)	bau_corona_eff2	effect of corona virus on current business	West and east 04/2020	once

Apr 20										Further information	
	How does the	spread of the	corona virus at	fect your busi	ness activity?						
		.,		,							
	Negativly [- 3]	[-2]	[-1]	[0]	[+1]	[+2]	Positively [+3]				
me 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		

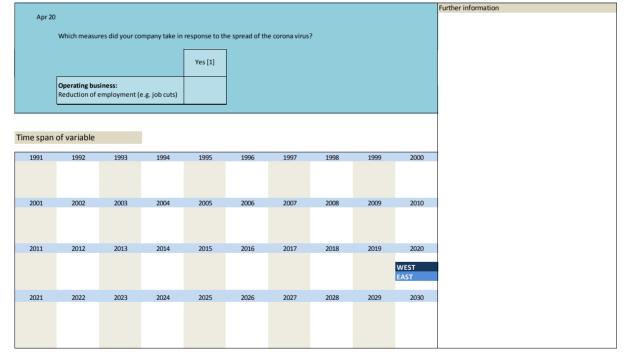
0.	Name		Label				Survey peri	od		Survey frequency
221)	bau_coron	a_homeoff		ased use of hor	ne office		West and e	ast 04/202	20	once
ording/	of question									
Apr 2	20									Further information
Apr 2		res did vour c	ompany take in	response to th	e spread of th	e corona virus	?			
		·	. ,		· 					
				Yes [1]						
	Operating bus Increased use		ce							
me snar	n 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	
										I
0.	Name		Label				Survey peri	od		Survey frequency
222)	bau_coron	a_stwork	corona: short-	time work			West and e	ast 04/202	20	once
ording/	of question									
Apr 2	20									Further information
		res did your c	ompany take in	response to th	e spread of th	e corona virus	?			
				Yes [1]						
	Operating bus	inoss								
	Short-time wo									

Apr 20										
	Which measur	es did your co	mpany take in	response to th	e spread of th	e corona virus	?			
				Yes [1]						
	Operating bus Short-time wo									
	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
3.223)	bau_corona_overtim	corona: reduction of overtime	West and east 04/2020	once

. 20										Further information
Apr 20										
	Which measur	es did your co	mpany take in	response to th	e spread of th	e corona virus	?			
				Yes [1]						
	Operating bus Holiday and re	iness: duction of ove	ertime							
me 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
3.224)	bau_corona_emplred uction	corona: reduction of employment	West and east 04/2020	once
Monding				
Wording o	question			



No.	Name	Label	Survey period	Survey frequency
3.225)	bau_corona_prodsto	corona: stop of construction	West and east 04/2020	once
	p			
Wording	of question			
	·			

		Further information
Apr 20		
Which measures did your company take in resp	ponse to the spread of the corona virus?	
	Yes [1]	
Operating husiness		1

ı		Operating but								
		Stop of constr	uction							
L										
	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
L										

Survey period

Survey frequency

3.226)	bau_corona		corona: increa	iscu storaging			West and	east 04/202	20	once
Wording o	of question									
Apr 2	0									Further information
	Which measur	os did vour co	mnany tako in	rocponco to th	a spread of th	o corona virus	,			
	willcirilleasur	es ala your co	ilipally take ili	response to th	e spread or th	e corona virus	:			
				Yes [1]						
	Operating bus Increased stor									
Time spar	of variable									
	of variable	1003	1004	1005	1000	1007	1000	1000	2000	
Time spar	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992									
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010	

No.	Name	Label	Survey period	Survey frequency
3.227)		corona: change or diversification of	West and east 04/2020	once
	bau_corona_supplier	supplier		
Wording o	f question			
		-		
Apr 20	)			Further information

Apr 20

Which measures did your company take in response to the spread of the corona virus?

Yes [1]

Operating business:
Change or diversification of suppliers

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		2020 WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

	Name		Label				Survey per	100		Survey frequency
3.228)	bau_coron	a_bus_oth	corona: other	consequences			West and 6	east 04/202	20	once
Wording	of question									
										Further information
Apr		ros did vour co	ompany take in	rasnansa ta th	o sproad of th	o corona virus	· ɔ			
	willcirilleasui	res dia your co	inpany take in	response to ti		e corona virus	) :			
				Yes [1]						
	Operating bus	siness:								
Time sna	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2002	2004	2005	2006	2007	2008	2000	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005		2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2020	
									2020 WEST	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST	Survey frequency

Wording of question Further information Apr 20  $\label{thm:condition} Which measures \ did \ your \ company \ take \ in \ response \ to \ the \ spread \ of \ the \ corona \ virus?$ Operating business: Other, such as Time span of variable 

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

	Name		Label				Survey per	iod		Survey frequency
3.230)	bau_coron	a_credit	corona: use of	f credit lines			West and e	east 04/202	0	once
Wording	of question									
Aprī	20 Which measu	res did your co	ompany take in	response to th	e spread of th	e corona virus	?			Further information
	Finance/Investigation									
	n of variable									
Time spar	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994 2004	1995	1996	1997	1998	1999	2000	
1991	1992									

No.	Name	Label	Survey period	Survey frequency
3.231)	bau_corona_newcre	d corona: new credit lines	West and east 04/2020	once
	it			

Further information Apr 20 Which measures did your company take in response to the spread of the corona virus? Yes [1] Finance/Investment: New credit lines Time span of variable WEST EAST 

No.	Name		Label				Survey per	riod		Survey frequency
3.232)	bau_coron	a_liquidity	corona: use o	f liquidity assis	tances		West and e	east 04/202	20	once
Wording	of question									
										Further information
Apr	20									
	Which measu	res did your c	ompany take in	response to th	ne spread of th	e corona viru	s?			
				Yes [1]						
	Finance/Inve									
	n 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	
										1
No.	Name		Label				Survey per	riod		Survey frequency
3.233)		a_investpo	corona: postp	onement of in	vestment		West and	east 04/202	20	once
	S		projects							
	of question									

# Apr 20 Which measures did your company take in response to the spread of the corona virus?

Yes [1] 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 WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No	0.	Name	Label	Survey period	Survey frequency
		hau corona investoa	corona: cancellation of investment	W+	
3.2	234)			West and east 04/2020	once
		nc	projects		

No.

Name

Label

										Further information
Apr 20										
	Which measur	res did your co	mpany take in	response to th	e spread of th	e corona virus	?			
					l					
				Yes [1]						
	Finance/Investigation c		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	
									WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

Survey period

Survey frequency

235)	r	aoaic	corona: other	manciai const	-quences		West and e	ast 04/202	20	C	once	
ording o	f question											
Apr 20	)									Further informa	ation	
		res did your co	ompany take in	response to th	e spread of the	e corona virus	?					
				Yes [1]								
	Finance/Inves	stment:										
	Other											
	Other											
	Other of variable											
		1993	1994	1995	1996	1997	1998	1999	2000			
me span	of variable	1993	1994	1995	1996	1997	1998	1999	2000			
me span	of variable	1993	1994	1995	1996	1997	1998	1999	2000			
me span 1991	of variable											
me span 1991 2001	of variable 1992 2002	2003	2004	2005	2006	2007	2008	2009	2010			
me span 1991	of variable											

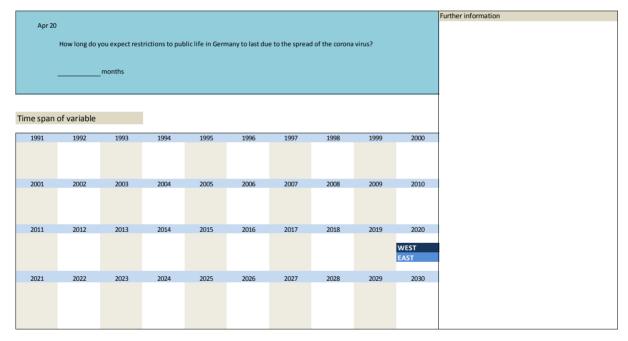
No.	Name	Label	Survey period	Survey frequency
	6			
3.236)	rtext	corona: other financial consequences text	West and east 04/2020	once
Wording or	f question			
	•			

Apr 20

Which measures did your company take in response to the spread of the corona virus?

	Finance/Inves	itment:							
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)	bau_corona_restrpub	corona: restrictions to public life duration	West and east 04/2020	once



No.	Name	Label	Survey period	Survey frequency
		_		
3.238)	bau_corona_turnove	corona: constant turnover	West and east 04/2020	once
	rcon			

Wording of question

Apr 20

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

[1]

No effect

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
3.239)	bau_corona_trunove rinc	corona: increasing turnover	West and east 04/2020	once
Wording o	of question			
Apr 2	0			Further information
Api 2		pandemic on your companies turnover do you expect thi	s year?	
	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
2001	2002	2005	2004	2005	2000	2007	2006	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.240)		corona: decreasing turnover	West and east 04/2020	once
	rdec			

Apr 20									
	Which effect of	of the corona p	andemic on y	our companies	turnover do y	ou expect this	year?		
		Decrease of		_%					
Timesanan	of wariable								
Time span	oi variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2001	2002	2003	2004	2003	2000	2007	2000	2003	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									EAST
2024	2022	2022	2024	2025	2026	2027	2020	2020	2020
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

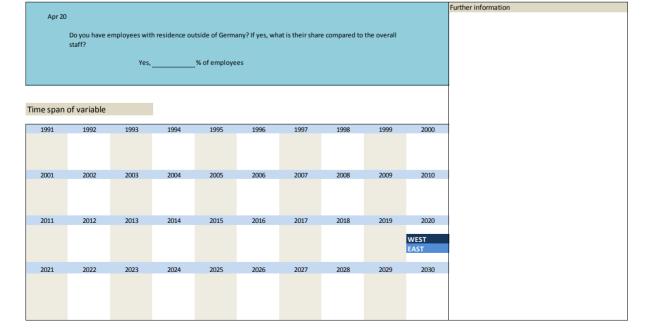
		Ì	ĺ

No.	Name	Label	Survey period	Survey frequency
3.241)	bau_corona_turnove		West and east 04/2020	once
	r future	future		

										Further information
Apr 20										
	In case you ex	pect a decreas	e in turnover,	do you expect	o catch up wit	th the missed t	turnover in the	future?		
		No [1]	Yes, partly	Yes,						
			[2]	completely [3]						
				[3]						
ne span o	of variable									
	of variable									
ne span o	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992								2000	
		1993	1994	1995	1996	1997	1998	1999		
1991	1992									
1991	1992			2005	2006	2007	2008		2010	
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	

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

## Wording of question



No. Name Label Survey period Survey frequency

No.	Name	Label	Survey period	Survey frequency
3.244)	bau_corona_emplabr		West and east 04/2020	once
	3	abroad		

#### Wording of question

Further information Apr 20 Can you currently employ those employees with residence outside of Germany? Yes, partly [2] Yes, completely [3] No, no employment possible [1] Time span of variable WEST EAST 

No.	Name	Label	Survey period	Survey frequency
3.245)		corona: most problematic aspect	West and east 04/2020	once
,	bau_corona_problem		, , ,	

Apr 20	Which aspect o	of the corona p	oandemic is mo	ost problemati	c to your comp	pany?			
Fime span	of variable	1993	1994	1995	1996	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
3.246)	bau_corona_polcons	corona: desired political consequences	West and east 04/2020	once
	eq			

										Further information
Apr 20										
	Which measur	res do vou wish	n to be taken b	v politicians?						
	· · · · · · · · · · · · · · · · · · ·	es do you misi	r to be taken b	, ponticions.						
ime snan (	of variable									
inic span	or 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
				, , ,	
3.247)		corona: duration surviving	shutdown	West and east 04/2020	once
	bau_corona_survive				
Wording o	of acception				
wording c	oi question				
wording (	or question				la ii i d
	<u> </u>				Further information only online
Apr 2	0 In order to fight the coron schools/universities/shop	a pandemic, several measure: s, restrictions to personal con d survive if this measures wo	tact, restrictions to travel a		Further information only online
	0 In order to fight the coron schools/universities/shop	s, restrictions to personal con	tact, restrictions to travel a	and more. How long do you	

	1	1	1		ı	1	1		ı
									J
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2001	2002	2003	2001	2003	2000	2007	2000	2003	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

Survey period

Survey frequency

	S		corona: duration assistances	on survivign s	nutdown		West and e	ast 04/202	0	once
ording (	of question									
oraing (	oi question									
										Further information
Apr 2	20									only online
			vered your exp c. Did you consi							
		Yes [1]	No [2]							
me spar	n of variable									
	n of variable									
me spar	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992									
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992							2009	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	
2001	1992 2002 2012	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST EAST	
2001	1992 2002 2012	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST EAST	

No.	Name	Label	Survey period	Survey frequency
3.249)	bau_corona_def	corona: use of deferred payments	West and east 04/2020	once

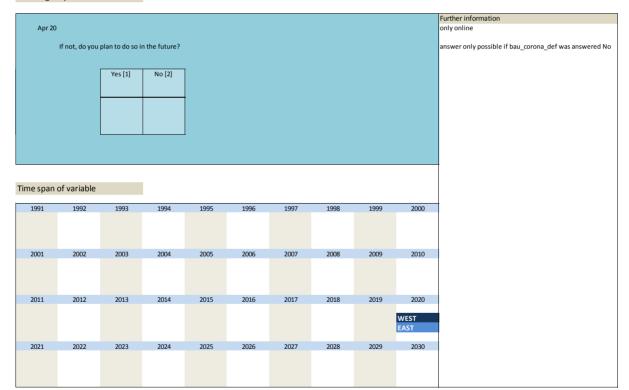
## Wording of question

No. Name Label

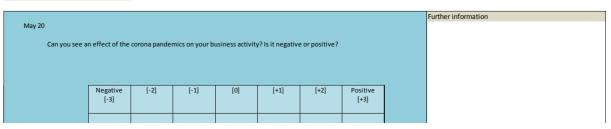


	'								
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
									WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.250)	bau_corona_def2	corona: use of deferred payments in the future	West and east 04/2020	once



No.	Name	Label	Survey period	Survey frequency
3.251)	bau_cor5_effect	corona may: effect of pandemic on business	West and east 05/2020	once
		business		



Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2002	2004	2005	2000	2007	2000	2000	2010
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

	bau_cor5_if question	measures1	tile pantienno									
										Further informat	ion	
May 20	)											
	Which measur	res did your co	mpany take di	ue to the coron	a pandemics?	(multiple ansv	vers possible)					
				Yes [1]								
	Stop of produ	ction										
										1		
ne span	of variable											
ne span	of variable	1993	1994	1995	1996	1997	1998	1999	2000			
		1993	1994	1995	1996	1997	1998	1999	2000			
1991	1992											
		1993	1994	1995	1996	1997	1998	1999	2000			
1991	1992											
1991	1992											
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010			
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010			
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST			
1991 2001 2011	1992 2002 2012	2003	2004	2005	2006 2016	2007	2008	2009	2010 2020 WEST EAST			

3.253)	h	corona may: use of assistances	due to the	West and east 05/2020	once	
	bau_cor5_measures2	pandemic				
Wording	g of question					
	· ·					
N.America Control	-20				Further information	
May	20					
	Which measures did your co	ompany take due to the corona	andemics? (multiple an	swers possible)		
		Yes [1]				
	Use of liquidity assistances					

No. Name Label Survey period Survey frequency

Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2002	2004	2005	2000	2007	2000	2000	2010
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

Survey frequency

No. Name

254)	corona may: postponement of bau_cor5_measures3 investment projects due to the pandemic					West and e	east 05/202	.0	once	
ording o	f question									
										Further information
May 20										
	Which measu	res did your co	mpany take di	ue to the coron	a pandemics?	(multiple ans	wers possible)			
				Yes [1]						
	Postponemer	nt of investmer	nt projects							
ime 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	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label		Survey period	Survey frequency
3.255)		corona may: cancellation of i	nvestment	West and east 05/2020	once
	bau_cor5_measures4	projects due to the pandemi	С		
Wording	g of question				
					Further information
May	20				Further information
	Which measures did your o	company take due to the coron	a pandemics? (multiple an:	swers possible)	
		Yes [1]			
	Cancellation of investmen	t projects			
Time sna	an of variable				

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

	Name		Label				Survey peri	od		Survey frequency
256)	bau_cor5_r		corona may: sl pandemic	hort time wor	k due to the		West and e	ast 05/202	0	once
, 1:			ı. I							
ording o	f question									
May 20	)									Further information
,					na pandemics? (					
	wnich measur	es dia your co	mpany take du	ie to the coror	ia pandemics? (	murtiple ansv	vers possible)			
					]					
				Yes [1]						
	Short-time wo	ork								
me span	of variable									
		1993	1994	1995	1996	1997	1998	1999	2000	
me span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992									
1991	1992									
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	
2001	1992 2002 2012	2003	2004	2005	2006	2007	2008 2018	2009	2010 2020 WEST EAST	
2001	1992 2002 2012	2003	2004	2005	2006	2007	2008 2018	2009	2010 2020 WEST EAST	

3.257) bau_cor5_measures5 corona may: share of short time work due to the pandemic West and east 05/2020 once	



2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.258)		corona may: duration of restrictions to	West and east 05/2020	once
	ubl	public life due to the pandemic		
Wording	of question			

May 20									
	In the followir e.g. "0.5" for 2		to estimate the	further deve	opment of the	e crisis. (Please	fill in a numbe	er smaller 1,	
	How long do y	ou expect the	restrictions to	public life to t	ake place in G	ermany due to	the corona par	ndemic?	
		months							
me span (	of variable								
-		4002	4004	4005	1005	4007	4000	1000	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
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.259)	bau_cor5_duration1	corona may: time until business situation will normalize (best case)	West and east 05/2020	once

	n the followir									
	e.g. "0.5" for 2		o estimate the	further devel	opment of the	e crisis. (Please	fill in a numbe	er smaller 1,		
	When do you n the best cas	expect the stat e in:	e of business	o normalize?						
-		months								
	f 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 per	riod		Survey frequency
3.260)			corona may: t	ime until busi	ness situation		West and e	east 05/202	20	once
		_duration2	will normalize	e (most likely o	case)					
Wording	of question									
May 2	20									Further information
	In the follow e.g. "0.5" for		to estimate th	e further deve	lopment of the	crisis. (Pleas	e fill in a numb	er smaller 1,		
	When do you	expect the sta	ate of business	to normalize?						
	In the most li									
		_months								
Time spar	n 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	
2011	2012	2013	2014	2015	2010	2017	2018	2019	WEST	
									EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
No.										
140.	Name		Label				Survey per	iod		Survey frequency
	Name			ime until husi	ness situation				20	
	Name bau_cor5_	_duration3	corona may: t		ness situation	Т	Survey per West and 6		20	Survey frequency once
3.261)		_duration3	corona may: t		ness situation				20	
3.261)	bau_cor5_ of question	_duration3	corona may: t		ness situation				20	
3.261) Wording	bau_cor5_ of question 20 In the follow	ing we ask you	corona may: t will normalize	e (worst case)	ness situation	crisis. (Pleas	West and e	east 05/202	20	once
3.261) Wording	bau_cor5_ of question 20 In the follow e.g. "0.5" for	ing we ask you 2 weeks)	corona may: t will normalize	e (worst case)	elopment of the	crisis. (Pleas	West and e	east 05/202	20	once
3.261) Wording	bau_cor5_ of question 20 In the follow e.g. "0.5" for	ing we ask you 2 weeks) 1 expect the sta	corona may: t will normalize	e (worst case)	elopment of the	crisis. (Pleas	West and e	east 05/202	20	once
3.261) Wording	bau_cor5_ of question 20 In the follow e.g. "0.5" for When do you	ing we ask you 2 weeks) 1 expect the sta	corona may: t will normalize	e (worst case)	elopment of the	crisis. (Pleas	West and e	east 05/202	20	once
3.261) Wording	bau_cor5_ of question 20 In the follow e.g. "0.5" for When do you	ing we ask you 2 weeks) I expect the sta case in:	corona may: t will normalize	e (worst case)	elopment of the	crisis. (Pleas	West and e	east 05/202	20	once
3.261)  Wording  May 2	bau_cor5_ of question 20 In the follow e.g. "0.5" for When do you	ing we ask you 2 weeks) I expect the sta case in: _months	corona may: t will normalize	e (worst case)	elopment of the	crisis. (Pleas	West and e	east 05/202	20	once
3.261)  Wording  May 2	bau_cor5_ of question 20 In the follow e.g. "0.5" for When do you In the worst o	ing we ask you 2 weeks) I expect the sta case in: _months	corona may: t will normalize	e (worst case)	elopment of the	crisis. (Pleas	West and e	east 05/202	200	once
3.261) Wording May 2	bau_cor5_ of question  In the follow e.g. "0.5" for When do you In the worst	ing we ask you 2 weeks) a expect the sta case in: months	corona may: t will normalize	e (worst case)  e further deve  to normalize?	elopment of the		West and e	east 05/202		once
3.261) Wording May 2	bau_cor5_ of question  In the follow e.g. "0.5" for  When do you In the worst of	ing we ask you 2 weeks) If expect the states in:  months  1993	corona may: t will normalize to estimate th ate of business	e (worst case)  e further deve to normalize?	elopment of the	1997	West and 6	er smaller 1,	2000	once
3.261) Wording May 2	bau_cor5_ of question  In the follow e.g. "0.5" for When do you In the worst	ing we ask you 2 weeks) a expect the sta case in: months	corona may: t will normalize	e (worst case)  e further deve  to normalize?	elopment of the		West and e	east 05/202		once
3.261)  Wording  May 2	bau_cor5_ of question  20 In the follow e.g. "0.5" for When do you In the worst of 1992 2002	ing we ask you 2 weeks) I expect the states in: _months  1993	corona may: t will normalize to estimate th ate of business 1994	e (worst case)  e further deve to normalize?	1996	1997	West and 6	er smaller 1,  1999  2009	2000	once
3.261) Wording May 2	bau_cor5_ of question  In the follow e.g. "0.5" for  When do you In the worst of	ing we ask you 2 weeks) If expect the states in:  months  1993	corona may: t will normalize to estimate th ate of business	e (worst case)  e further deve to normalize?	elopment of the	1997	West and 6	er smaller 1,	2000	once
3.261)  Wording  May 2	bau_cor5_ of question  20 In the follow e.g. "0.5" for When do you In the worst of 1992 2002	ing we ask you 2 weeks) I expect the states in: _months  1993	corona may: t will normalize to estimate th ate of business 1994	e (worst case)  e further deve to normalize?	1996	1997	West and 6	er smaller 1,  1999  2009	2000	once
3.261)  Wording  May 2	bau_cor5_ of question  20 In the follow e.g. "0.5" for When do you In the worst of 1992 2002	ing we ask you 2 weeks) I expect the states in: _months  1993	corona may: t will normalize to estimate th ate of business 1994	e (worst case)  e further deve to normalize?	1996	1997	West and 6	er smaller 1,  1999  2009	2000 2010 2020 WEST	once
3.261)  Wording May 2  Time span 1991 2001	bau_cor5_ of question  In the follow e.g. "0.5" for When do you In the worst of  1992 2002	ing we ask you 2 weeks) It expect the states in:months	corona may: twill normalize to estimate the ate of business 1994 2004	e (worst case)  e further deve to normalize?  1995  2005	1996 2006	1997 2007 2017	West and 6	er smaller 1,  1999  2009	2000 2010 2020 WEST EAST	once
3.261)  Wording May 2  Time span 1991 2001	bau_cor5_ of question  In the follow e.g. "0.5" for When do you In the worst of  1992 2002	ing we ask you 2 weeks) It expect the states in:months	corona may: twill normalize to estimate the ate of business 1994 2004	e (worst case)  e further deve to normalize?  1995  2005	1996 2006	1997 2007 2017	West and 6	er smaller 1,  1999  2009	2000 2010 2020 WEST EAST	once
3.261) Wording May 2 Time span 1991 2001	bau_cor5_ of question  In the follow e.g. "0.5" for When do you In the worst of  1992 2002	ing we ask you 2 weeks) It expect the states in:months	corona may: twill normalize to estimate the ate of business 1994 2004	e (worst case)  e further deve to normalize?  1995  2005	1996 2006	1997 2007 2017	West and 6	er smaller 1,  1999  2009  2019	2000 2010 2020 WEST EAST	once

May 20										Further information
		earnings would	l further rome	in on the level	of and hour	ong would vou	r liquidity roce	Ctacl source		
	Assume your	earnings would	a turtiler rema	iii on the level	or aprii, now i	ong would you	ii iiquiaity rese	rives last?		
		months								
		•								
me 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	
									EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

Survey frequency

No. Name Label Survey period

i3)	bau_cor5_l	iauidity?	reserve	urviving with I	iquiaity		West and e	ast 05/202	20	once	
	bau_cors_r	iquidity2									
ording o	f question										
										Further information	
May 20										ruitilei illioillatioii	
			ld further rema		-6						
	Assume your e	earnings wou	ia turtner rema	in on the level	of april, now i	ong would you	ir iiquiaity rese	erves last?			
					1						
				Yes [1]							
	No shortage e	xpected									
										1	
ne span	of variable										
-	of variable		1								
ne span 1991	of variable	1993	1994	1995	1996	1997	1998	1999	2000		
-		1993	1994	1995	1996	1997	1998	1999	2000		
-		1993	1994	1995	1996	1997	1998	1999	2000		
-		1993	1994	1995	1996	1997	1998	1999	2000		
1991	1992										
1991	1992										
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010		
1991	1992								2010		
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST		
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010		
2001	1992	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST		
1991	1992 2002 2012	2003	2004	2005 2015	2006 2016	2007	2008 2018	2009	2010 2020 WEST EAST		
2001	1992 2002 2012	2003	2004	2005 2015	2006 2016	2007	2008 2018	2009	2010 2020 WEST EAST		

No.	Name	Label	Survey period	Survey frequency
3.264)		corona may: employees in February 2020	West and east 05/2020	once
	bau_cor5_empl_Feb			
Wording o	f question			
May 20				Further information
IVIDY 20				

		How many per	rsons were em	nployed in you	r company in F	ebruary 2020?				
				_persons						
	Time span	of variable								
ſ	1991	1992	1993	1994	1995	1996	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

	Name		Label				Survey per	iod		Survey frequency
3.265)			corona may: e	mplovees nov	v		West and e	oast 05 /20°	20	once
3.265)	bau_cor5_e	empl_now		pioyees nov	•		west and e	ast 05/20.	20	Office
Wording	of question									
										Further information
May 2	0									Turtier information
	How many per	sons were er	mployed in you	company in F	ebruary 2020?					
			persons							
Time spar	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004							
				2005	2006	2007	2008	2009	2010	
				2005	2006	2007	2008	2009	2010	
	2012									
2011	2012	2013	2014	2015	2006	2007	2008	2009	2020	
	2012									
2011		2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST	
	2012								2020 WEST	
2011		2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST	
2011		2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST	
2011		2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST	

3.266)	bau_cor5_		corona may: c after pandem		company		West and east 05/2020	once	
Wording o	of question								
May 2		t durable chan	ges in your con	npany after the	e corona crisis	?		Further information only online	
		No changes [1]	[2]	[3]	[4]	Large changes [5]			

		,	•	•	•				
Time spa	an of variable								
		4000	4004	4005	4005	4007	1000	4000	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
									WEST
									EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
2021	2022	2023	2024	2023	2020	2027	2020	2023	2030

	Name		Label				Survey per	iod		Survey frequency
.267)	bau_cor5_		corona may: le the pandemic	ess business tra	avels after		West and e	east 05/202	20	once
Vording	of question									
May 2	20									Further information only online
	Which durable	e changes do y	ou consider lik	ely in your com	npany? (multi	ple answers po	ssible)			
				Yes [1]						
	less business	travels								
ime spa	n of variable									
ime spa	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
1991	1992									
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	
1991 2001 2011	1992 2002 2012	2003	2004 2014	2005	2006 2016	2007	2008 2018	2009	2010 2020 WEST EAST	
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	
1991 2001 2011	1992 2002 2012	2003	2004 2014	2005	2006 2016	2007	2008 2018	2009	2010 2020 WEST EAST	

3.268)	bau_cor5_homeoffic e	corona may: more homeoffice after the pandemic	West and east 05/2020	once
Wording	g of question	l		
				Further information
May	20			only online
	Which durable changes do y	rou consider likely in your company? (multiple answers	possible)	
		Yes [1]		
	more remote working			
Time spa	an of variable			

No. Name Label Survey period Survey frequency

1991	1992	1993	1994	1995	1996	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

	bau_cor5_a	automat	corona may: h	igher automat	isation		West and e	east 05/202	.0	once
ording o	of question									
										Further information
May 20	)									only online
	Which durable	changes do y	ou consider lik	ely in your cor	npany? (multi	ole answers po	ssible)			
					1					
				Yes [1]						
	more automat	isation								
ne span	of variable									
1991	1992	1993								
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002									
2001	2002	2003	1994	1995	1996	1997	1998	1999	2000	
2001	2002									
2001	2002									
		2003	2004	2005	2006	2007	2008	2009	2010	
		2003	2004	2005	2006	2007	2008	2009	2010	
		2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST	
2011	2012	2003	2004	2005	2006 2016	2007	2008 2018	2009	2010 2020 WEST EAST	
2011	2012	2003	2004	2005	2006 2016	2007	2008 2018	2009	2010 2020 WEST EAST	

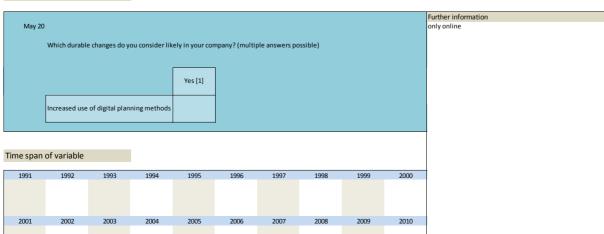
Survey period

Survey frequency

No.	Name	Label	Survey period	Survey frequency
3.270)	bau_cor5_digplan		West and east 05/2020	once
		pandemic		

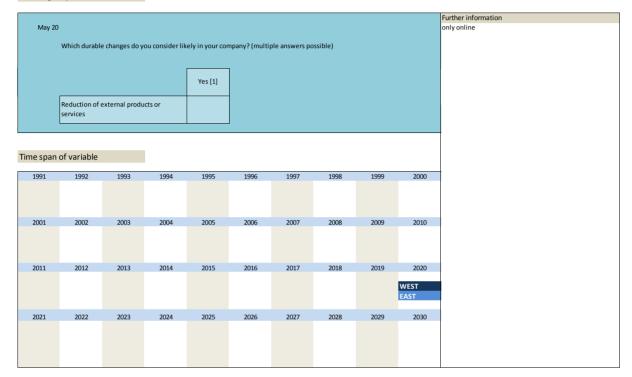
## Wording of question

No. Name

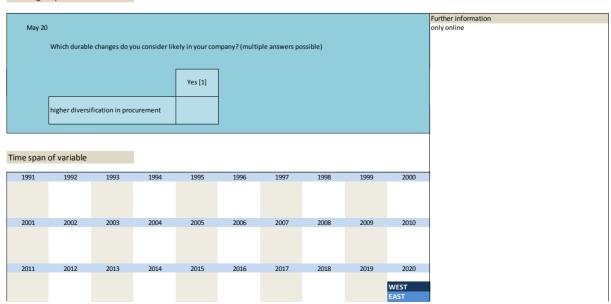


2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.271)	bau_cor5_ext	corona may: reduction of external goods or services	West and east 05/2020	once



	No.	Name	Label	Survey period	Survey frequency
3.272) bau_cor5_divers corona may: higher diversification in procurement West and east 05/2020 once	3.272	bau_cor5_divers		West and east 05/2020	once

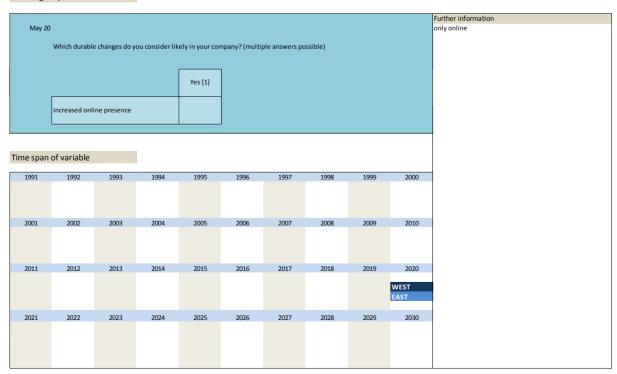


1										
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
L										

No.	Name	Label	Survey period	Survey frequency
3.273)	bau_cor5_product	corona may: change in offered	West and east 05/2020	once
		construction solutions		
Wording	g of question			
				Further information
N.Am.				anly online
May	y 20			only online
May		o you consider likely in your company? (multipl	e answers possible)	only online
May		o you consider likely in your company? (multipl	e answers possible)	only online
May		o you consider likely in your company? (multipl Yes [1]	e answers possible)	only online

span o	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
3.274)	bau_cor5_internet	corona may: increased online presence	West and east 05/2020	once



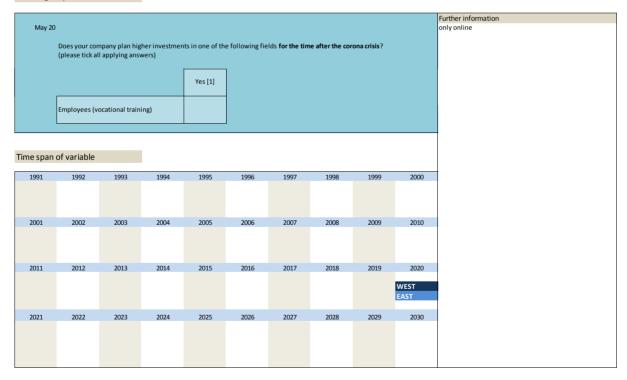
No.	Name		Label				Survey per	iod		Survey frequency
3.275)	bau_cor5_	other	corona may: o	other changes a	after corona		West and e	east 05/202	0	once
Wording	of question									
										Further information
May		1					:			only online
	Willeridurabi	e changes do	you consider lil	keiy iii your cor	iipaiiy! (iiiuiti)	ле анѕжетѕ р	ossible)			
				Yes [1]						
	other				-					
	n of variable	1002	1004	1005	1000	1007	1000	1000	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	
									WEST EAST	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
No.	Name	_	Label	_	_	_	Survey per	riod	_	Survey frequency
										· · · · · · · · · · · · · · · · · · ·
3.276)	bau_cor5_	other_text	corona may: o	other changes a ct	after corona		West and e	east 05/202	0	once
Wording	of question									
May	20									Further information only online
,		e changes do	you consider lil	kely in your cor	mpany? (multip	ole answers p	ossible)			
					]					
	other, such a	i								
										4

	Which durable	changes do yo	ou consider lik	ely in your cor	npany? (multi	ple answers po	ossible)		
	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
3.277)	bau_cor5_emp1	corona may: investment in employees currently	West and east 05/2020	once

										Further information
May 20	)									only online
	Does your com answers)	pany <b>currenti</b>	<b>y</b> plan higher i	nvestments in	one of the fol	lowing fields?	(please tick all	applying		
				Yes [1]						
	Employees (vo	cational traini	ing)							
Time span	of variable									
nc span	J. Variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2004	2002	2002	2004	2005	2005	2007	2000	2000	2040	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
									WEST	
									EAST	
2024	2022	2022	2024	2025	2025	2027	2020	2020	2020	
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.278)	bau_cor5_emp2		West and east 05/2020	once
		after crisis		



No.	Name	Label	Survey period	Survey frequency
3.279)	bau cor5 workplace	corona may: investment in worklplaces	West and east 05/2020	once
3.275)		currently	west and east 05/2020	Office
Wording o	f question			
May 20				Further information only online

	Does your con answers)	npan <b>y currenti</b>	l <b>y</b> plan higher i	nvestments in	one of the fol	lowing fields?	(please tick all	applying	
				Yes [1]					
	Work places (r places)	emote workin	ng or office						
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

.280)	bau_cor5_ 2	workplace	corona may: i after crisis	nvestment in v	vorkiplaces		West and e	east 05/202	0	once
ording (	of question									
May 2	10									Further information only online
	Does your cor		gher investmer	nts in one of th	e following fie	elds <b>for the tin</b>	ne after the cor	ona crisis?		
	(please tick al	l applying ans	wers)		ı					
				Yes [1]						
	Work places (	remote worki	ng or office							
1991	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	1393	1334	1993	1990	1557	1996	1939	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	Labei		Survey period	Survey frequency
3.281)	bau_cor5_plan1	corona may: investment in p	lanning	West and east 05/2020	once
		process currently			
Wording o	f question				
					Further information
May 20	)				only online
	Does your company curre answers)	ntly plan higher investments in	one of the following fields	? (please tick all applying	
		Yes [1]			

	Planning pr	ocesses							
Time sp	an of variable	2							
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2002	2004	2005	2000	2007	2000	2000	2010
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

Survey period

Survey frequency

3.282)	bau_cor5_p	olan2	process after	nvestment in p crisis	iianning		West and e	east 05/202	0	once
Wording	of question									
May 2	20									Further information only online
	Does your com (please tick all			its in one of the	e following fie	lds <b>for the tim</b>	e after the cor	ona crisis?		
				Yes [1]						
	Planning proce	sses								
Time spa	n of variable									
Time spai	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995 2005	1996	1997	1998	1999	2000	
1991	1992							2009	2010	
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010	

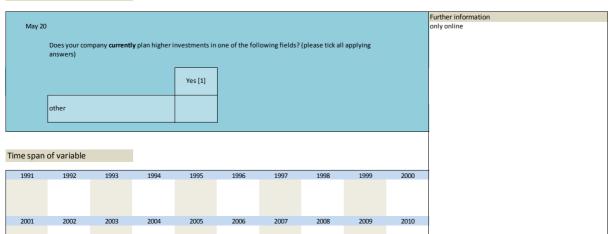
No.	Name	Label	Survey period	Survey frequency
3.283)	bau_cor5_supply1	corona may: investment in supply chains	West and east 05/2020	once
		currently		



1										
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	2001	2002	2005	2004	2005	2000	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

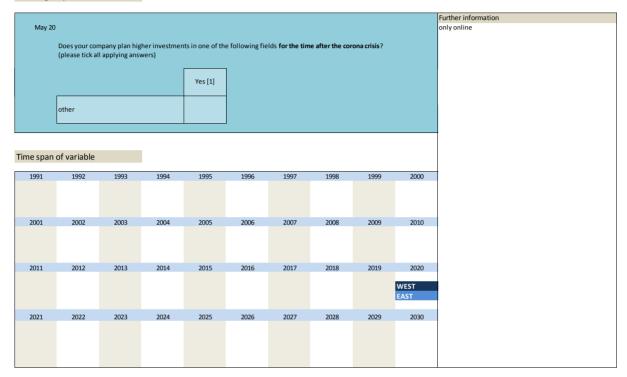
	Name		Label				Survey per	iod		Survey frequency
3.284)	bau_cor5_s	supply2	corona may: ir after crisis	nvestment in s	upply chains		West and e	east 05/202	20	once
Wording o	f question									
May 20			gher investmen swers)	ts in one of th	e following fie	lds <b>for the ti</b> n	ne after the cor	ona crisis?		Further information only online
				Yes [1]						
	Supply chaing diversification	management	t (e.g.							
	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010  2020  WEST EAST	
									2020 WEST	

bau\_cor5\_other\_inv1 corona may: other investments currently West and east 05/2020 once

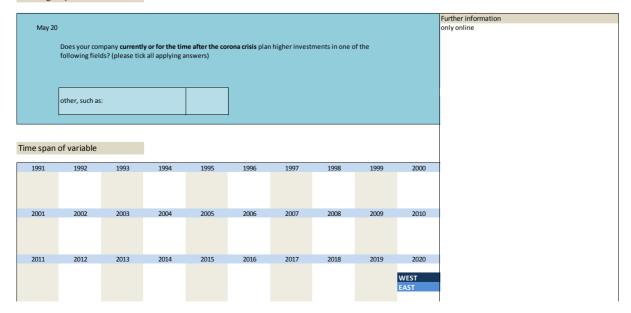


2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 WEST EAST
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

No.	Name	Label	Survey period	Survey frequency
3.286)	bau cor5 other inv2	corona may: other investments after cirisis	West and east 05/2020	once
		cirisis		



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

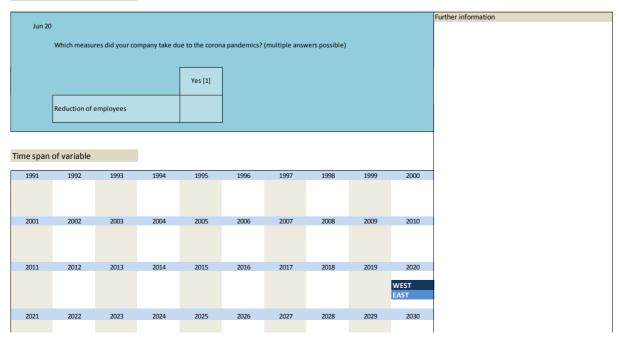


1										
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

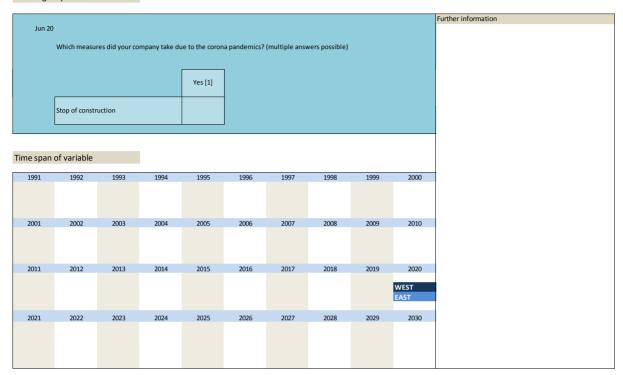
No.	Name	Label	Survey period	Survey frequency
3.288)	bau_cor6_effect	corona june: effect of pandemic on	West and east 06/2020	once

Jun 20										Further information	
	Can you see a	an effect of the	corona pande	mics on your b	usiness activity	/? Is it negative	e or positive?				
		Negative	[-2]	[-1]	[0]	[+1]	[+2]	Positive			
		[-3]						[+3]			
snan (	of variable										
	of variable										
	of variable	1993	1994	1995	1996	1997	1998	1999	2000		
			1994	1995	1996	1997	1998	1999	2000		
991	1992	1993									
span (			1994	1995	1996 2006	1997	1998	1999	2000		
91	1992	1993									
001	1992	1993	2004	2005	2006	2007	2008	2009	2010		
991	1992	1993							2010		
91	1992	1993	2004	2005	2006	2007	2008	2009	2010 2020 WEST		
91	1992	1993	2004	2005	2006	2007	2008	2009	2010		

No.	Name	Label	Survey period	Survey frequency
3.289)	bau_cor6_measures1	corona june: reduction of employees	West and east 06/2020	once

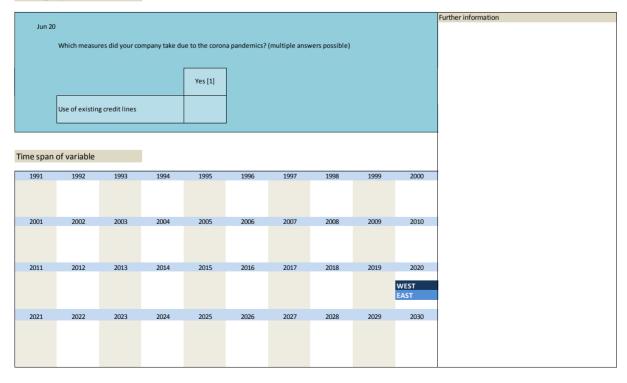


No.	Name	Label	Survey period	Survey frequency
3.290)	bau_cor6_measures2	corona june: stop of construction	West and east 06/2020	once



No.	Name	Label	Survey period	Survey frequency
3.291)	bau_cor6_measures3	corona june: use of existing credit lines	West and east 06/2020	once

#### Wording of question



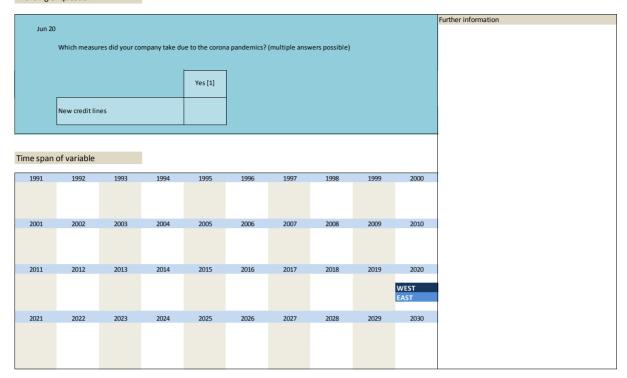
No. Name Label Survey period Survey frequency

West and east 06/2020

once

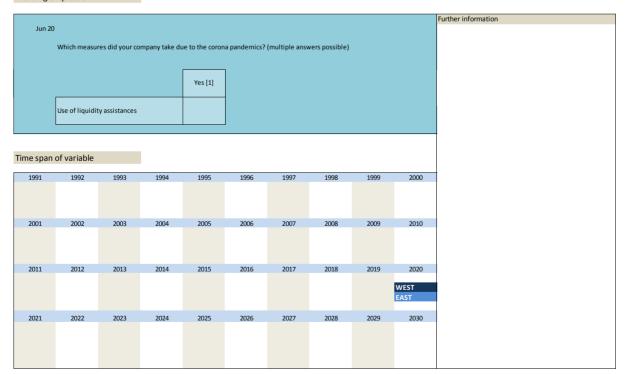
#### Wording of question

3.292)



No.	Name	Label	Survey period	Survey frequency
3.293)	bau_cor6_measures	corona june: use of liquidity assistances	West and east 06/2020	once

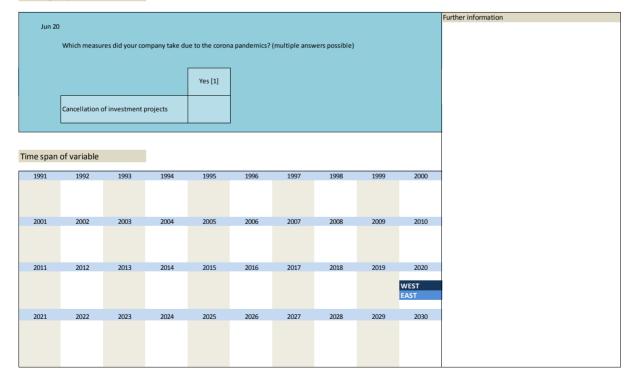
## Wording of question



N	0.	Name	Label	Survey period	Survey frequency
3.	294)			West and east 06/2020	once
			invvestment projects		

Jun 20										Further information
	Which measur	es did your cor	mpany take du	e to the coron	a pandemics?	(multiple ansv	vers possible)			
			Ì		]					
				Yes [1]						
	Postponemen	t of investmen	t projects							
ne 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	
2021	2022	2023	2024	2025	2020	2027	2028	2029	2030	

No.	Name	Label	Survey period	Survey frequency
3.295)	bau_cor6_measures7	corona june: cancellation of investment projects	West and east 06/2020	once



No.	Name	Label	Survey period	Survey frequency
3.296)	bau_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)

				Yes [1]					
	Short time wo	rk							
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

197)			corona june: s	hort time worl	k yes/no		West and e	ast 06/202	.0	once	
	bau_cor6_	shorttime									
ording o	of question										
Jun 20	n									Further information only online	
Juli 20										only online	
	We use short	time work:									
		Yes [1]	No [2]								
me span	of variable		ı								
me span	of variable	1993	1994	1995	1996	1997	1998	1999	2000		
		1993	1994	1995	1996	1997	1998	1999	2000		
		1993	1994	1995	1996	1997	1998	1999	2000		
		1993	1994	1995	1996	1997	1998	1999	2000		
1991	1992										
1991	1992										
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010		
1991	1992							2009	2010		
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST		
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010		
1991	1992 2002	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST		
2001	1992 2002 2012	2003	2004	2005	2006 2016	2007	2008	2009	2010 2020 WEST EAST		
2001	1992 2002 2012	2003	2004	2005	2006 2016	2007	2008	2009	2010 2020 WEST EAST		

3.298)	bau_cor6_shorttime1	corona june: share employees in of short	West and east 06/2020	once
		time work		
Wording o	of question			
				Further information
Jun 20	)			Further Information
	Share of employees in short	t time work:		
	%			
Time span	of variable			

Survey period

Survey frequency

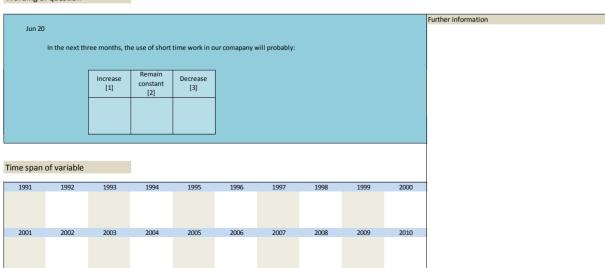
No. Name Label

1991	1992	1993	1994	1995	1996	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)	bau_cor6_shorttime2	corona june: work reduction of employees in short time work	West and east 06/2020	once

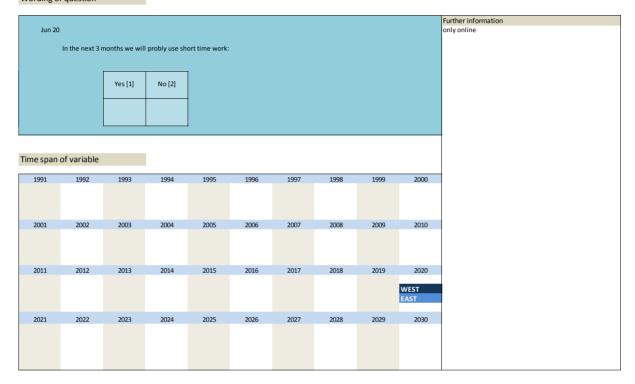
Jun 20	ı												
	Share of employees in short time work:												
%													
Time span	of variable												
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000				
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010				
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020				
									WEST				
2024	2022	2022	2024	2025	2025	2027	2020	2020	EAST				
2021	2022	2023	2024	2025	2026	2027	2028	2029	2030				

No.	Name	Label	Survey period	Survey frequency
3.300)		corona june: short time work in next three months	West and east 06/2020	once

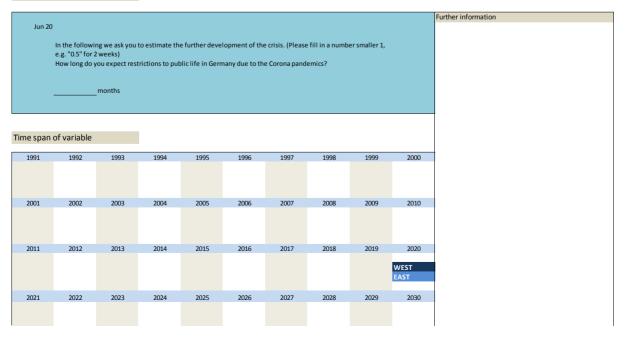


1	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
										WEST
										EAST
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
	LULI	LOLL	2023	2021	2023	2020	2027	2020	2023	2030

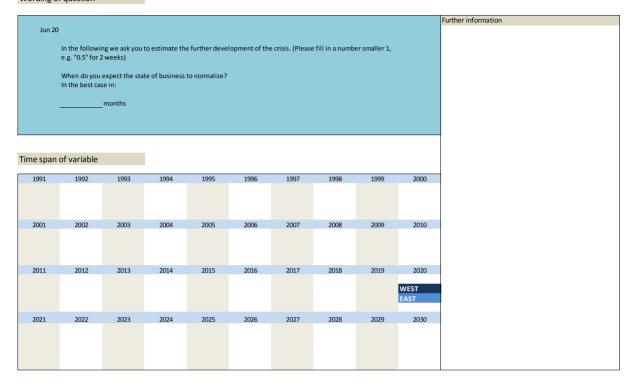
No.	Name	Label	Survey period	Survey frequency
3.301)		corona june: short time work next three	West and east 06/2020	once
	future	monts		



No.	Name	Label	Survey period	Survey frequency
3.302)	bau_cor6_restrpublic	corona june: restrictions to public life duration	West and east 06/2020	once



No.	Name	Label	Survey period	Survey frequency
3.303)	bau cor6 duration1	corona june: normalization best case	West and east 06/2020	once



No.	Name	Label	Survey period	Survey frequency
3.304)	bau_cor6_duration2	corona june: normalization most likely	West and east 06/2020	once

## Wording of question

Jun 20										Further information
	In the following e.g. "0.5" for 2		to estimate the	further deve	opment of the	e crisis. (Please	fill in a numbe	er smaller 1,		
	When do you In the most lik	cely case in:	te of business	o normalize?						
		months								
ne 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

West and east 06/2020

once

## Wording of question

3.305)

Jun 20										Further information
	In the following									
	e.g. "0.5" for 2									
	When do you In the worst ca									
		months								
me span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2003	2000	2007	2000	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
									WEST EAST	
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
140.	Name	Label	Survey period	Survey frequency
3.306)	bau_cor6_change		West and east 06/2020	once
		after nandemic		

Jun 20									
	Do you exped	t durable chang	es in your con	npany after th	e corona crisis	?			
		Ĭ	•						
		No changes	[2]	[3]	[4]	Large			
		[1]				changes [5]			
					<u> </u>				
ne span o	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
1991	1332	1993	1334	1993	1550	1557	1990	1333	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
3.307)	bau_cor6_prob_fin	corona june: problem finances	West and east 06/2020	once

Jun 20										Further information	
	In which areas Rate the exter	do you espec nt to which thi	cially face proble is issue is leadin	ems due to th g to problem	e corona crisis <sup>°</sup> s:	?					
			no influence [1]	[2]	[3]	[4]	large extent [5]				
	Finances (e.										
span	of variable										
	or variable										
991	1992	1993	1994	1995	1996	1997	1998	1999	2000		
		1993	1994	1995	1996	1997	1998	1999	2000		
	1992										
001	1992										
01	1992	2003	2004	2005	2006	2007	2008	2009	2010		
991	1992	2003	2004	2005	2006	2007	2008	2009	2010 2020 WEST		

No.	Name	Label	Survey period	Survey frequency
3.308)	bau_cor6_prob_mar	k corona june: problem domestic market	West and east 06/2020	once

										Further information
Jun 20	)									
	In which areas Rate the exter	do you espec nt to which thi	cially face proble is issue is leadin	ems due to the	e corona crisis s:	?				
			no influence [1]	[2]	[3]	[4]	large extent [5]			
	domesti	c market								
Timo snan	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)	bau_cor6_prob_form	corona june: problem foreign markets	West and east 06/2020	once
	arket			

Jun 20	)									urther inform	ation	
			cially face proble is issue is leadin			?						
			no influence [1]	[2]	[3]	[4]	large extent [5]					
	foreign	markets										
ne span	of variable											
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000			
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010			
			2014	2015	2016	2017	2018	2019	2020			
2011	2012	2013	2014	2013					WEST EAST			

No.	Name	Label	Survey period	Survey frequency
3.310)	bau_cor6_prob_empl	corona june: problem employees	West and east 06/2020	once

## Wording of question

Further information Jun 20 In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems: no influence [1] [2] [3] [4] large extent [5] Eymployees Time span of variable WEST EAST 

No.	Name	Label	Survey period	Survey frequency
3.311)	'bau_cor6_prob_sup	p  corona june: problem supply	West and east 06/2020	once

Jun 20	)									Further information	
			ially face proble s issue is leadin			?					
			no influence [1]	[2]	[3]	[4]	large extent [5]				
	Supply (e.g. s										
me span	of variable										
me span 1991	of variable	1993	1994	1995	1996	1997	1998	1999	2000		
		1993	1994	1995	1996 2006	1997	1998	1999	2000		
1991	1992										

Survey period

West and east 06/2020

Survey frequency

once

Jun 20	)									Further information	
	In which areas		cially face proble ils issue is leadin			?					
			no influence	[2]	[3]	[4]	large extent [5]				
	Federal re	strictions									
e span	of variable										
	of variable	1993	1994	1995	1996	1997	1998	1999	2000		
1991		1993	1994	1995	1996	1997	1998	1999	2000		
ne span 1991 2001	1992										

IVO.	Name	Labei	Survey period	Survey frequency
3.313)	bau_cor6_prob_exist	corona june: problems endanger	West and east 06/2020	once
		existence		

2028

2029

2030

Wording of question

2021

2022

2023

2024

2025

No.

3.312)

Name

Label

 $bau\_cor6\_prob\_regul \\ \ corona june: problem federal regulations$ 

2027

Are these problems leading to existential dangers?    Yes	Jun 20										Further information
ime 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		Are these pro	blems leading	to existential (	dangers?						
1991 1992 1993 1994 1995 1996 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											
1991 1992 1993 1994 1995 1996 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											
1991 1992 1993 1994 1995 1996 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											
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020  WEST	me span	of variable									
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST											
WEST	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST											
	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	