

List of variables

Ifo Business Survey Construction

Data: 1/1991-06/2019

As of September 2019

Contents Page 1-6
Description of Variables Page 7-109

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	VII. Special questions**/remarks***
II. Construction orders	
III. Prices of construction	Outlining of questionnaire
IV. State of business	*until 11/2001 "utilization of equipment"
V. Utilization of capacity*	** main construction trades
VI. Employees	*** prefabricated 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 econor 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	
1101	Nume	Editori	derman 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)	hau navam		Operation in Version which
2.15)	bau_prvpm	prices versus past	Baupreise in Vergangenheit

2.16)	bau_prcoco	prime costs covering	Erzielbare Baupreise
2.17)	hau exppr	evnected prices	Enwartete Raunreise

	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. Utilizati	on of capacity*								
•			*until 11/2001 "Utilization of equipment"							
No.	Name	Label	German description							
2.25)	have agreement?		W							
2.26)	bau_equiput2 bau_equiput1	equipment utilization in %	Kapazitätsauslastung Kapazitätsauslastung im Bauhauptgewerbe							
2.20)	pau_equiput1	equipment utilization (civil engineering) in %	kapazitatsausiastung im Baunauptgewerbe							
	VI. Employ	ees								
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***

No.	Name	Label	German description
2.4)	have banker and		A
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	% for foreign subcontractors	Leistungen ausländischer Subunternehmer
3.10)	bau_undcons	% of undocumented constructions	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
3.13)	bau_sphaofs	sphere of action: % in other federal state	Umsatz in anderem Bundesland
3.14)	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)	bau_cvpr_bdl	% of construction volume: by drawing lots (in general)	Anteil von Fachlosvergaben an Gesamtleistung des Vorjahres (insgesamt)
3.45)		% of construction volume: as subcontractor (in general)	Anteil von Tätigkeiten als Subunternehmer an Gesamtleistung des Vorjahres
	bau_cvpr_sc		(insgesamt) Anteil von Tätigkeiten als Generalunternehmer an Gesamtleistung des
3.46)	bau_cvpr_pc	% of construction volume: as prime contractor (in general)	Vorjahres (insgesamt)
3.47)	bau_cvpr_scpc	% of construction volume: as subcontractor and prime contractor (in general)	Anteil von Tätigkeiten als Generalunternehmer und -übernehmer an Gesamtleistung des Vorjahres (insgesamt)
3.48)		% of construction volume: as general contractor (in general)	Anteil von Tätigkeiten als Generalübernehmer an Gesamtleistung des
3.49)	bau_cvpr_gc	% of construction volume: as sole contractor (in general)	Vorjahres (insgesamt) Anteil von Tätigkeiten als Totalunternehmer an Gesamtleistung des Vorjahre.
	bau_cvpr_solec		(insgesamt)
3.50)	bau_cvpr_oth	% of construction volume: others (in general)	Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (insgesamt
3.51)	bau_cvpr_oth2	% of construction volume: others (in general)	Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (insgesamt
3.52)	bau_cvpu_bdl	% of construction volume: by drawing lots (public clients)	Anteil von Fachlosvergaben an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
3.53)	bau_cvpu_sc	% of construction volume: as subcontractor (public clients)	Anteil von Tätigkeiten als Subunternehmer an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
3.54)		% of construction volume: as prime contractor (public clients)	Anteil von Tätigkeiten als Generalunternehmer an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
3.55)	bau_cvpu_pc	% of construction volume: as subcontractor and prime contractor (public	Anteil von Tätigkeiten als Generalunternehmer und -übernehmer an
3.56)	bau_cvpu_scpc	clients) % of construction volume: as general contractor (public clients)	Gesamtleistung des Vorjahres (öffentl. Auftraggeber) Anteil von Tätigkeiten als Generalübernehmer an Gesamtleistung des
	bau_cvpu_gc		Vorjahres (öffentl. Auftraggeber) Anteil von Tätigkeiten als Totalunternehmer an Gesamtleistung des Vorjahre
3.57)	bau_cvpu_solec	% of construction volume: as sole contractor (public clients)	(öffentl. Auftraggeber)
3.58)	bau_cvpu_oth	% of construction volume: others (public clients)	Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
			Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (öffentl.
3.59)	bau_cvpu_oth2	% of construction volume: others (public clients)	Auftraggeber)

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)	Vergabe von Aufträgen als Generalunter-/übernehmer-Leistung (allgemein)
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	Leihgeräte wegen Kapazitätsengpässen
3.67)	bau bessw	borrowed equipment / subcontractors: special work	Leihgeräte wegen Spezialarbeiten
3.68)	bau beper	borrowed equipment: number in %	Leihgeräte in Prozent
3.69)	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_co1 bau_co2		-
3.77)	bau_co2	medium-term expected commercial operations: 4. quarter medium-term expected commercial operations: 1. quarter	Geschäftlage dieses Jahr im 4. Quartal Geschäftlage nächstes Jahr im 1. Quartal
3.78)	_	·	-
3.79)	bau_co4	medium-term expected commercial operations: 2. quarter	Geschäftlage nächstes Jahr im 2. Quartal
3.79)	bau_lackwoper	number lack of work in %	Arbeitsausfall durch Sommerurlaub
3.81)	bau_lackwo2	lack of work (comparison)	Arbeitsausfall druch Sommerurlaub im Vgl. zum letzten Jahr
3.82)	bau_prpa1	precast parts: utilization	Verwendung von Fertigteilen
	bau_prpacvm	precast parts: % of construction volumen at the moment	Fertigteile in % vom Bauwert
3.83) 3.84)	bau_prpacvy	precast parts: % of construction volumen whole year	Fertigteile in % vom Bauwert im letzten Jahr
	bau_ovtim	overtime	Überstunden
3.85) 3.86)	bau_ovtimper	overtime in %	Überstunden in Prozent
	bau_cfc1	construction in foreign countries	Auslandsbau
3.87)	bau_cfcgh	construction in foreign countries: german headquarter	Auslandsbau durch deutsche Stammfirma
3.88)	bau_cfcac	construction in foreign countries: associated company	Auslandsbau durch rechtlich selbständige Gesellschaften
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_inwo	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: managerial staff (commerce)	Dauer bis Besetzung bei gewerblichem Führungspersonal
3.118)	bau_difil_ce	difficulties filling vacancies: construction engineer	Dauer bis Besetzung im Bauingenieurbereich
3.119)	bau_difil_tc	difficulties filling vacancies: trainees (commerce)	Dauer bis Besetzung bei gewerblichen Auszubildenden
3.120) 3.121)	bau_vacrepfea	% of vacancies reported to federal employment agency	% offener Stellen, die der Bundesagentur für Arbeit gemeldet wurden
3.121)	bau_seskivly bau_fambus	search for skilled workers vs. last year family business	Suche nach Fachkräften verglichen mit dem Vorjahr Familienunternehemen
3.123)	bau_ref1	refugees question1	Flüchtlinge Frage 1
3.124)	bau_ref2	refugees question2	Flüchtlinge Frage 1 Flüchtlinge Frage 2
3.125)	bau_ref3	refugees question3	Flüchtlinge Frage 3
3.126)	bau_ref4	refugees question4	Flüchtlinge Frage 4
3.127)	bau_ref5	refugees question5	Flüchtlinge Frage 5
J.11.,	bau_ref6	refugees question6	Flüchtlinge Frage 6
3 178\	Jau ICIU		Flüchtlinge Frage 5 Flüchtlinge Frage 7
3.128) 3.129)	_	rerugees question/	
3.129)	bau_ref7	refugees question7 refugees question8	
3.129) 3.130)	bau_ref7 bau_ref8	refugees question8	Flüchtlinge Frage 8
3.129) 3.130) 3.131)	bau_ref7 bau_ref8 bau_ref9	refugees question8 refugees question9	Flüchtlinge Frage 8 Flüchtlinge Frage 9
3.129) 3.130) 3.131) 3.132)	bau_ref7 bau_ref8 bau_ref9 bau_minim_post1	refugees question8 refugees question9 affected by minimum wage	Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen
3.129) 3.130) 3.131) 3.132) 3.133)	bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2	refugees question8 refugees question9 affected by minimum wage no minimum wage measures	Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen
3.129) 3.130) 3.131) 3.132) 3.133) 3.134)	bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2 bau_minim_post3	refugees question8 refugees question9 affected by minimum wage no minimum wage measures measures: employee reduction	Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen Maßnahmen: Personalabbau
3.129) 3.130) 3.131) 3.132) 3.133)	bau_ref7 bau_ref8 bau_ref9 bau_minim_post1 bau_minim_post2	refugees question8 refugees question9 affected by minimum wage no minimum wage measures	Flüchtlinge Frage 8 Flüchtlinge Frage 9 von Mindestlohn betroffen keine Mindestlohn- Maßnahmen

3.137)	bau_minim_post6	measures: decreased investment	Maßnahmen: verringerte Investitionen
3.138)	bau_minim_post7	measures: decreased special payments	Maßnahmen: Kürzungen von Sonderzahlungen
3.139)	bau minim post8	less minijobs	Minijobs weggefallen
3.140)	bau minim post9	minijobs transformed into insurable employment	Minijobs in soz.vers.pflichtige Besch.verhältnisse umgewandelt
3.141)	bau minim post10		
		new insurable employment	neue soz.vers.pflichtige Besch.verhältnisse
3.142)	bau_minim_post11	employment relationships did not change	keine veränderten Besch.Verhältnisse
3.143)	bau_credityes	credit agreement signed	Kreditvertrag abgeschlossen
3.144)	bau_creditno	credit agreement not signed	Kreditvertrag nicht abgeschlossen
3.145)	bau credituse1	financing of ongoing operating resources	Finanzierung laufender Kreditmittel
3.146)	bau_credituse2	financing of an investment	Finanzierung einer Investition
3.147)	bau credituse3	other financing	
3.148)	_	· ·	Sonstiger Verwendungszweck
	bau_midmanager	mid tier: more than 4 managers	Mittlestand: mehr als 4 Manager
3.149)	bau_midmanshare	mid tier: at least one manager has shares	Mittelstand: Mindestens ein Manager hat Anteile
3.150)	bau_midyes	mid tier: company rated as mid tier	Mittelstand: Als Mittelstand eingeschätzt
3.151)	bau_credit2_1	credit seeking	Kreditverhandlungen durchgeführt
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)	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 (%)
3.169)	bau_sd	special difficulties: severe problems	spezielle Schwierigkeiten
3.170)	bau_sec_management	sector - questionnaire completed in: management	Sektor - Fragebogen ausgefüllt in Geschäftsführung
3.171)	bau_sec_controlling	sector - questionnaire completed in: 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
	bau_pos_teamleader		
3.179)	bau_pos_clerk	position - questionnaire completed by: clerk	Position - Fragebogen ausgefüllt von Sachbearbeiter
3.180)	bau_pos_other	position - questionnaire completed by: other	Position - Fragebogen ausgefüllt von Sonstiges
3.181)	bau_pos_other_descr	position - questionnaire completed by: other description	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
		weather - occurance: cold wave	3
3.186)	bau_cold_occ		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
			Wetterereignis - Auswirkung: Stürme
3.194)	bau_storm_imp	weather - impact: storms	
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
3.1377	. – – – – – – – – – – – – – – – – – – –	weather - incidence and intensity: heavy rain	Wetterereignis - Häufigkeit und Intensität: Starkregen
3.198)	bau_rain_inc		
		weather - incidence and intensity: storms	Wetterereignis - Häufigkeit und Intensität: Stürme
3.198) 3.199)	bau_storm_inc		
3.198) 3.199) 3.200)	bau_storm_inc bau_heat_prep	weather - prepared: heatwaves	Wetterereignis - Vorbereitet: Hitzewelle
3.198) 3.199) 3.200) 3.201)	bau_storm_inc bau_heat_prep bau_cold_prep	weather - prepared: heatwaves weather - prepared: coldwaves	Wetterereignis - Vorbereitet: Hitzewelle Wetterereignis - Vorbereitet: Kältewellen
3.198) 3.199) 3.200) 3.201) 3.202)	bau_storm_inc bau_heat_prep bau_cold_prep bau_drought_prep	weather - prepared: heatwaves weather - prepared: coldwaves weather - prepared: drought	Wetterereignis - Vorbereitet: Hitzewelle Wetterereignis - Vorbereitet: Kältewellen Wetterereignis - Vorbereitet: Trockenheit
3.198) 3.199) 3.200) 3.201)	bau_storm_inc bau_heat_prep bau_cold_prep	weather - prepared: heatwaves weather - prepared: coldwaves	Wetterereignis - Vorbereitet: Hitzewelle Wetterereignis - Vorbereitet: Kältewellen

No.	Name		Label				Survey per	riod		Survey frequency
1.1)	survey		survey				West since			monthly
							East since	01/1991		monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST EAST										"bau"
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										
										<u> </u>

No.	Name		Label				Survey per	iod		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	_									
LAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST	_						_	-		

INO.	ivame		Labei				Survey per	iou		Survey frequency
1.3)	month		month				West since			monthly
							East since (01/1991		monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST										Month
EAST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
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										
LAST										
<u> </u>										

No.	Name		Label				Survey per	iod		Survey frequency
1.4)	idnum		firm X adress	file id			West since			monthly monthly
							Last since	04/1332		monenty
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
			WEST							Firm X adress file id
	EAST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	7 digits
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										

No.		Name		Label				Survey per	riod		Survey frequency
1.5)		runnum		running numb	er of plant			West since			monthly monthly
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WES											running number of plant
EAS	Т										
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WE	ST										
EAS	Т										
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WES	ST										
EAS	Т										

No.	Name		Label				Survey per	iod		Survey freq	uency
1.6)	bau_plant	num	KT informatio	n id			West since			monthly	
							East since (01/1991		monthly	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information	
WEST										KT information id, 12 digits	
EAST										formed with sector number	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	digit 1-5: 1.5) sec	construction sector
WEST										digit 6-7: 1.15) fedstaifo	federal state according to ifo code
EAST										digit 8-12: 1.11) runnum	running plant number
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
WEST EAST								_			

No.	Name		Label				Survey per	iod		Survey frequency
1.7)	bau_westea	ast	western easte	ern			West since			monthly
							East since (monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST EAST										Differenciates between Eastern and Western survey
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	[1] western [2] eastern
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST								_		
EAST										
No.	Name		Label				Survey per	iod		Survey frequency
							.,,,,			, ,
1.8)	fedstaifo		federal state ((ifo-code)			West since (01/1991 01/1991		monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information Federal state according to ifo-code
WEST										1 "[01] Berlin West" 10 "[10] Bavaria"
EAST										2 "[02] Schleswig-Holstein" 11 "[11] Saarland" 3 "[03] Hamburg" 12 "[12] Mecklenburg-
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	4 "[04] Bremen" Western Pomerani 5 "[05] Lower Saxony" 13 "[13] Brandenburg
WEST EAST	_		_				_			6 "[06] Nordrhine-Westphalia' (incl. Berlin East)" 7 "[07] Rhineland-Palatinate" 14 "[14] Saxony-Anhalt
							2018	2019	2020	8 "[08] Hesse" 15 "[15] Saxony" 9 "[09] Baden- 16 "[16] Thuringia"
2011	2012	2013	2014	2015	2016	2017	2010	2013	2020	
2011 WEST	2012	2013	2014	2015	2016	2017	2018	2013	2020	Wuerttemberg"
	2012	2013	2014	2015	2016	2017	2018	2013	2020	Wuerttemberg"
WEST	2012 Name	2013	2014 Label	2015	2016	2017	Survey per		2020	Wuerttemberg" Survey frequency
WEST EAST No.	Name		Label	2015	2016	2017	Survey per	iod	_	Survey frequency
WEST EAST				2015	2016	2017		iod	_	
WEST EAST No.	Name		Label	2015	2016	2017	Survey per	iod	_	Survey frequency
No.	Name bau_latecor	mer	Label latecomer				Survey per West 01/19	od 991 to 12/1	995	Survey frequency monthly
No. 1.9) 1991 WEST	Name bau_latecor	mer	Label latecomer	1995	1996	1997	Survey per West 01/19	991 to 12/1	995	Survey frequency monthly Further information
No. 1.9)	Name bau_latecor	mer	Label latecomer				Survey per West 01/19	od 991 to 12/1	995	Survey frequency monthly Further information Latecomer
No. 1.9) 1991 WEST	Name bau_latecor	ner 1993	Label latecomer	1995	1996	1997	Survey per West 01/19	991 to 12/1	995	Survey frequency monthly Further information Latecomer
No. 1.9) 1991 WEST 2001	Name bau_latecoi	mer 1993 2003	Label latecomer 1994 2004	1995	1996	1997	Survey per West 01/19 1998 2008	1991 to 12/1 1999 2009	2000	Survey frequency monthly Further information Latecomer
No. 1.9) 1991 WEST	Name bau_latecor	ner 1993	Label latecomer	1995	1996	1997	Survey per West 01/19	991 to 12/1	995	Survey frequency monthly Further information Latecomer
No. 1.9) 1991 WEST 2001	Name bau_latecoi	mer 1993 2003	Label latecomer 1994 2004	1995	1996	1997	Survey per West 01/19 1998 2008	1991 to 12/1 1999 2009	2000	Survey frequency monthly Further information Latecomer
No. 1.9) 1991 WEST 2001	Name bau_latecol	mer 1993 2003	Label latecomer 1994 2004	1995	1996	1997	Survey per West 01/19 1998 2008	2009 2019	2000	Survey frequency monthly Further information Latecomer [N]
No. 1.9) 1991 WEST 2001	Name bau_latecoi	mer 1993 2003	Label latecomer 1994 2004	1995	1996	1997	Survey per West 01/19 1998 2008	2009 2019	2000	Survey frequency monthly Further information Latecomer
No. 1.9) 1991 WEST 2001	Name bau_latecol	mer 1993 2003	Label latecomer 1994 2004	1995	1996	1997	Survey per West 01/19 1998 2008	2009 2019	2000	Survey frequency monthly Further information Latecomer [N]
WEST EAST No. 1.9) 1991 WEST 2001 No. 1.10)	Name bau_latecol 1992 2002 2012 Name sector_id	1993 2003 2013	Label latecomer 1994 2004 Label	1995 2005 2015	1996 2006 2016	1997 2007 2017	Survey per West 01/19 1998 2008 2018 Survey per West & Eas	2009 2019 2019	2000 2010 2020	Survey frequency monthly Further information Latecomer [N] Survey frequency monthly
WEST EAST No. 1.9) 1991 WEST 2001 No. 1.10)	Name bau_latecol	mer 1993 2003	Label latecomer 1994 2004	1995	1996	1997	Survey per West 01/19 1998 2008 2018	2009 2019	2000	Survey frequency monthly Further information Latecomer [N] Survey frequency
WEST EAST No. 1.9) 1991 WEST 2001 No. 1.10)	Name bau_latecol 1992 2002 2012 Name sector_id	1993 2003 2013	Label latecomer 1994 2004 Label	1995 2005 2015	1996 2006 2016	1997 2007 2017	Survey per West 01/19 1998 2008 2018 Survey per West & Eas	2009 2019 2019	2000 2010 2020	Survey frequency monthly Further information Latecomer [N] Survey frequency monthly
WEST EAST No. 1.9) 1991 WEST 2001 No. 1.10) 1991 WEST	Name bau_latecol 1992 2002 2012 Name sector_id	1993 2003 2013	Label latecomer 1994 2004 Label	1995 2005 2015	1996 2006 2016	1997 2007 2017	Survey per West 01/19 1998 2008 2018 Survey per West & Eas	2009 2019 2019	2000 2010 2020	Survey frequency monthly Further information Latecomer [N] Survey frequency monthly
No. 1.9) 1991 WEST 2001 No. 1.10) 1991 WEST EAST	Name bau_latecon 1992 2002 2012 Name sector_id	ner 1993 2003 2013 1993	Label latecomer 1994 2004 2014 Label	1995 2005 2015	1996 2006 2016	1997 2007 2017	Survey per West 01/19 1998 2008 2018 Survey per West & Eas	2009 2009 2019 2019 209 2019	2000 2010 2020 2020	Survey frequency monthly Further information Latecomer [N] Survey frequency monthly
No. 1.9) 1991 WEST 2001 No. 1.10) 1991 WEST EAST 2001	Name bau_latecon 1992 2002 2012 Name sector_id	ner 1993 2003 2013 1993	Label latecomer 1994 2004 2014 Label	1995 2005 2015	1996 2006 2016	1997 2007 2017	Survey per West 01/19 1998 2008 2018 Survey per West & Eas	2009 2009 2019 2019 209 2019	2000 2010 2020 2020	Survey frequency monthly Further information Latecomer [N] Survey frequency monthly
No. 1.9) 1991 WEST 2001 No. 1.10) 1991 WEST EAST 2001 WEST	Name bau_latecon 1992 2002 2012 Name sector_id	ner 1993 2003 2013 1993	Label latecomer 1994 2004 2014 Label	1995 2005 2015	1996 2006 2016	1997 2007 2017	Survey per West 01/19 1998 2008 2018 Survey per West & Eas	2009 2009 2019 2019 209 2019	2000 2010 2020 2020	Survey frequency monthly Further information Latecomer [N] Survey frequency monthly

No.	Name		Label				Survey per	iod		Survey frequency
1.11)	bau_sec2						West & Eas	t since 01/1	1991	monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST										
EAST										
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								_		
LAST										

No.	Name		Label				Survey per	iod		Survey frequency	
1.12)	sector bau		descification	according to fo	ederal statistica	al office (tune	West since	Ω1/1QQ1		monthly	
1.12)	Sector_bau		of construction		ederai statistica	ai office (type	East since			monthly	
			or constructio	"",			Lust since	01/1331		monthly	
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information	
WEST										West and East:	
EAST										2100000: construction industry	code
										2110100: road construction	code
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2110200: other civil engineering	code
										2120100: public civil engineering	code
WEST										2120200: industrial civil engineering	code
EAST										2120300: residential construction	code
										2120400: buildings with 3 flats and more	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	nur West	
										2200000: Building trade	code
WEST										2210100: road construction	code
EAST										2210200: other civil engineering	code
										2220200: industrial civil engineering	code
										2220300: residential construction	code
										2220400: buildings with 3 flats and more	code
										West and East:	
										2300000: prefabricated building constructi	on code
										2320100: single family house	code
										2320200: multi-family house	code
										2320300: non-residential building	code

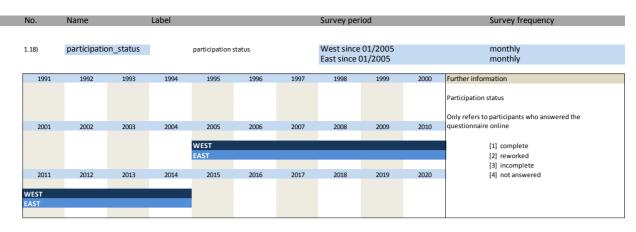
No.	Name		Label				Survey per	riod		Survey frequency
1.13)	online		online				West since	01/1991		monthly
							East since	01/1991		monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
WEST										Questionnaire answered online
EAST										[0] paper
										[1] fax
2001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

No.	Name		Label				Survey per	iod		Survey frequency
1.14)	survey_star	rt	survey_start				West since			monthly 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						
				LAST						
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										

No.	Name		Label				Survey per	iod		Survey frequency
1.15)	survey_end		survey_end				West since			monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
										Survey end
										Only refers to participants who answered the
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	questionnaire online
				WEST EAST			_			
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST EAST	-		-							

No.	Name		Label				Survey per	iod		Survey frequency
1.16)	participation	on_date	participation	date			West since			monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
										Participation date
										Only refers to participants who answered the
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	questionnaire online
				WEST						
				EAST						
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										

No.	Name		Label				Survey per	iod		Survey frequency
1.17)	participation	on_hour	participation	hour			West since East since			monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information
										Participation hour
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Only refers to participants who answered the questionnaire online
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	questionnaire onnine
				WEST						
				27101						
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										

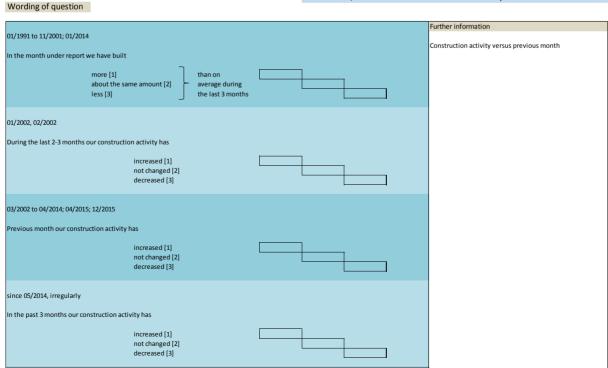


No.	Name		Label				Survey per	riod		Survey frequency
1.19)	bau_partic	pant		participation	in this survey		West since			monthly monthly
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	Further information introduced in 04/2018
WEST EAST	_	_	_		_	_	_		_	Participation in this survey:
2001	2002	2003	2004	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 1991-03/2018 variable=1, since 04/2018 variable can be 0 or
WEST EAST		_				_	_			1 (due to a change in delievered data) 07 & 08/2018 only data of participants was delievered

2. Standard questions

I. Construction activity

INO.	IName	Labei	Survey period	Survey frequency	
2.1)	bau conactex	construction activity versus past	West since 01/1991	monthly	
	-		East since 01/1991	monthly	

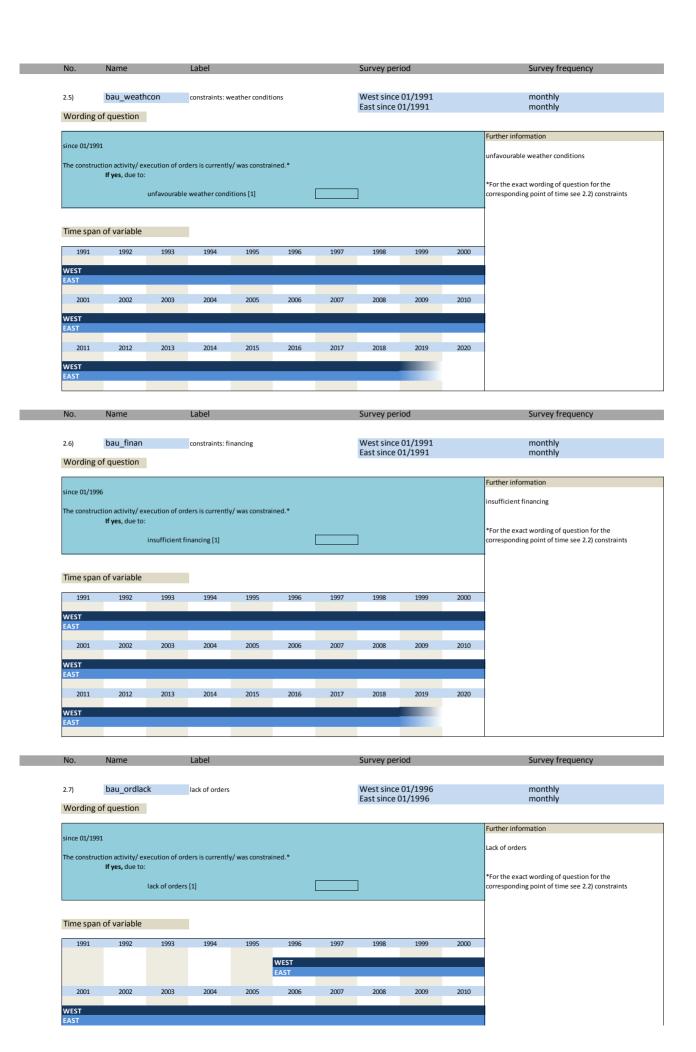


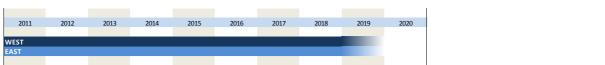
_									
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
WEST									
EAST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST									
EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WEST									
EAST									

140.							Jul Vey per			July Cy Trequency
2.2) Wording of	bau_constr	ain	constraints				West since East since	e 01/1991 01/1991		monthly monthly
	•									
01/1991 to 11/2	2001									Further information
										Constraints to production
The execution	of orders is cu	irrently cons	trained							[3]. Conflict have "no" was shoren but for any
		yes [1]			no [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, 02/20	02									
The construction	on activity/exe	ecution of or	ders is currently	constrained						
		yes [1]			no [2]		ſ			
from 03/2002 t	o 04/2017									
The construction	on activity/exe	ecution of or	ders was constra	ined						
					no [2]		1			
		yes [1]			110 [2]					
from 05/2017 t	o 06/2018									
Previous mont	h the construc	tion activity	/execution of or	ders was cons	strained					
							1			
		yes [1]			no [2]					
since 07/2018										
The construction	on activity is c	urrently con	strained							
		yes [1]			no [2]					
since 11/2018										
The construction	on activity is c	urrently con	strained							
		yes [1]			no [2]					
Time span o	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										

No.	Name		Label				Survey per	iod		Survey frequency
2.3)	bau_mplac	k	constraints: la	ck of manpow	er		West since			monthly monthly
Wording	of question						Last since t	01/1991		monthly
										Further information
since 01/19	91									
The constru	ction activity/ ex	ecution of ord	ders is currently	/ was constrai	ned.*					Lack of manpower
	If yes, due to:									
		lack of manpe	ower[1]				1			*For the exact wording of question for the corresponding point of time see 2.2) constraints
							4			,
Time spa	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
EAST										
	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001 WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001 WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001 WEST EAST 2011										
2001 WEST EAST										

	Name		Label				Survey per	riod		Survey frequency
2.4) Wording	bau_matla	ck	constraints: la	ck of material			West since East since			monthly monthly
										Further information
since 01/19 The constru	uction activity/ e		ers is currently	// was constrai	ned.*					Lack of material
	If yes, due to	: lack of materi	al/insufficient	technical equ	ipment [1]]		*For the exact wording of question for the corresponding point of time see 2.2) constraint
Time spa	n of variable									
Time spa	n of variable	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	
1991 WEST EAST 2001 WEST	1992									
1991 WEST EAST 2001	1992									
1991 WEST EAST 2001 WEST	1992									
1991 WEST EAST 2001 WEST EAST	1992	2003	2004	2005	2006	2007	2008	2009	2010	

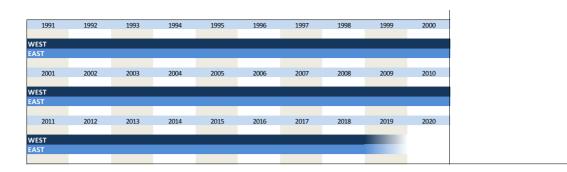


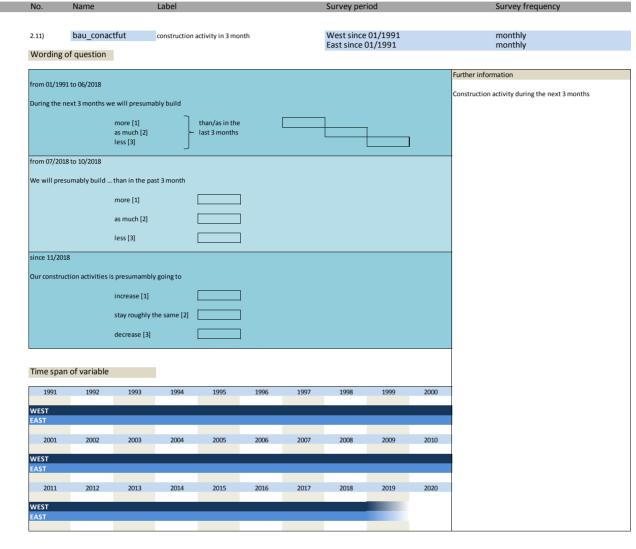


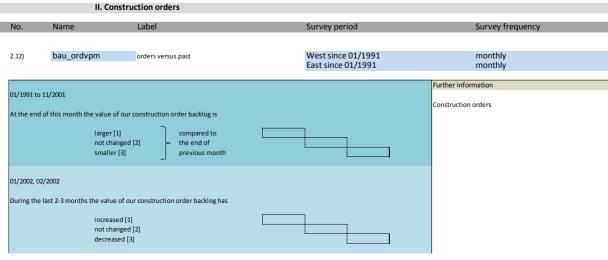
	Name		Label				Survey per	riod		Survey frequency
2.8)	bau_canco	rd	cancellation o	of orders			West since East since			monthly monthly
Wording	of question							,		,
										Further information
since 01/201										Cancellation of orders
The construction []	ction activity/ ex	ecution of or	ders was consti	rained						
	If yes, due to:	lack of order	s							
		- thereof: ca	ncellations of c	orders [1]						
Time spar	of variable									
1991	1992	1993	1994	1995	1996	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		2015	2014	2015	2016	2017	2016	2019	2020	
	WEST EAST									
No.	Name		Label				Survey per	riod		Survey frequency
2.9)	bau_skilllad	ck	constraints: la	ack of skilled la	abour		West since	9 07/2018 07/2018		monthly monthly
Wording	of question									
since 07/201	8									Further information
since 07/201		recution of or	ders was consti	rained						Further information
	ction activity/ ex		ders was consti	rained						Further information
The construc	tion activity/ ex			rained						Further information
The construc	tion activity/ ex			rained						Further information
The construc	tion activity/ ex			rained						Further information
The construction []	If yes, due to:	Lack of skille	d labor							Further information
The construc	tion activity/ ex			rained	1996	1997	1998	1999	2000	Further information
The construction []	If yes, due to:	Lack of skille	d labor		1996	1997	1998	1999	2000	Further information
Time spar	If yes, due to: of variable	Lack of skille	d labor	1995						Further information
The construction []	If yes, due to:	Lack of skille	d labor		1996	1997	1998	1999	2000	Further information
Time spar	If yes, due to: of variable	Lack of skille	d labor	1995						Further information
Time spar	If yes, due to: of variable	Lack of skille	d labor	1995						Further information
Time spar	If yes, due to: of variable 1992 2002	Lack of skille 1993 2003	1994 2004	1995	2006	2007	2008	2009	2010	Further information
Time spar	If yes, due to: of variable 1992 2002	Lack of skille 1993 2003	1994 2004	1995	2006	2007	2008	2009	2010	Further information
Time spar	If yes, due to: of variable 1992 2002	Lack of skille 1993 2003	1994 2004	1995	2006	2007	2008 2018 WEST	2009	2010	Further information
Time spar	If yes, due to: of variable 1992 2002	Lack of skille 1993 2003	1994 2004	1995	2006	2007	2008 2018 WEST	2009	2010	Further information Survey frequency
Time spar 1991 2001 No.	if yes, due to: of variable 1992 2002 Name	1993 2003	1994 2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 WEST EAST Survey per	2009 2019	2010	Survey frequency
Time spar 1991 2001 No.	if yes, due to: of variable 1992 2002 Name bau_othrea	1993 2003	1994 2004 2014	1995 2005 2015	2006	2007	2008 2018 WEST EAST	2009 2019 2010 201/1991	2010	
Time spar 1991 2001 No.	if yes, due to: of variable 1992 2002 Name	1993 2003	1994 2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 WEST EAST Survey per	2009 2019 2010 201/1991	2010	Survey frequency monthly
Time spar 1991 2001 No. 2.10) Wording of	if yes, due to: of variable 1992 2002 2012 Name bau_othrea	1993 2003	1994 2004 2014 Label	1995 2005 2015	2006	2007	2008 2018 WEST EAST Survey per	2009 2019 2010 201/1991	2010	Survey frequency monthly
Time spar 1991 2001 No. 2.10) Wording of since 01/199	if yes, due to: of variable 1992 2002 2012 Name bau_othrea of question	1993 2003 2013	1994 2004 2014 Label constraints: o	1995 2005 2015 2015	2006	2007	2008 2018 WEST EAST Survey per	2009 2019 2010 201/1991	2010	Survey frequency monthly monthly
Time spar 1991 2001 No. 2.10) Wording of since 01/199	if yes, due to: of variable 1992 2002 2012 Name bau_othrea	1993 2003 2013	1994 2004 2014 Label constraints: o	1995 2005 2015 2015	2006	2007	2008 2018 WEST EAST Survey per	2009 2019 2010 201/1991	2010	Survey frequency monthly monthly further information

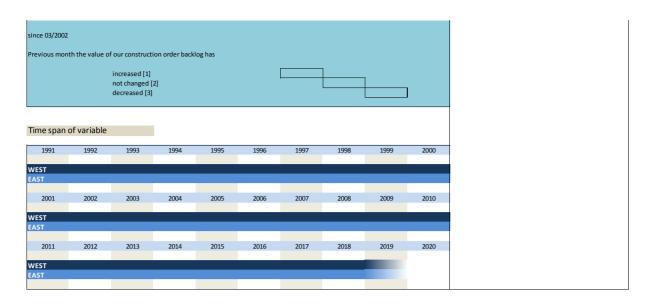
Time span of variable

** Addition "namely" since 01/2002





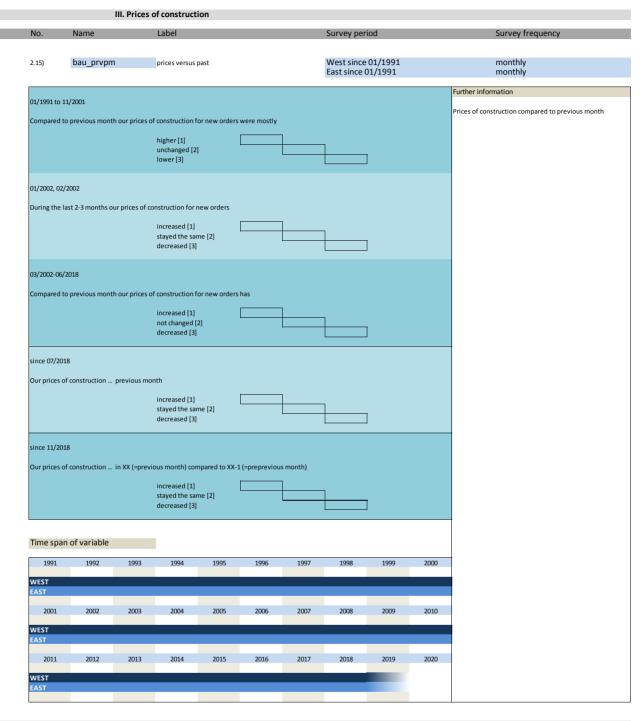




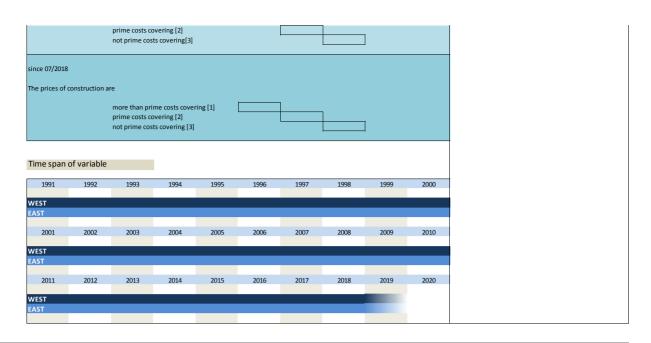
No.	Name		Label				Survey per	iod		Survey frequency
2.13)	bau orders		orders (appra	isal)			West since	01/1991		monthly
,			(-pp	,			East since (monthly
							Lust since t	71/1331		montany
										Further information
since 01/1991										
We perceive	our current* ra	nge of orders r	momentarily**	to be						Orders
			***				7			
		relatively high	1[1]					ı		* Addition "current" since 12/2001
		sufficient [2]							1	** Addition "momentarily" 01/1991 to 11/2001
		too small [3]							l	
Time snan	of variable									
rinic span	or 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	
MECT								_		
WEST EAST										
EAST										
										l .

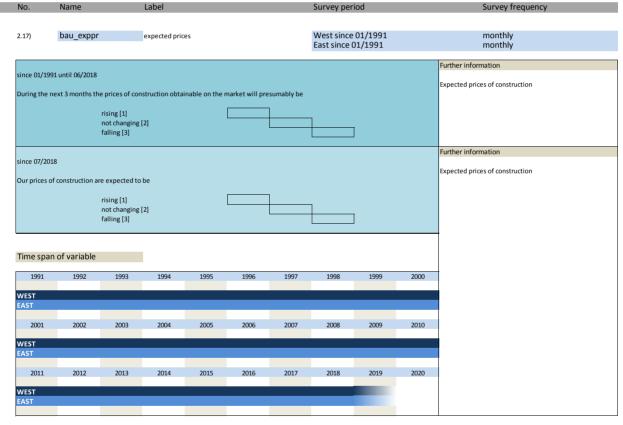
	Name		Label				Survey per	iod		Survey frequency
2.14)	bau_ranord	ı	range of orders	in months			West since (monthly monthly
01/1991 to 11 At the end of an average p	the month unde	r report our ra -	ange of orders (an usual cours	e of the seaso	n			Further information Range of orders in months [10] = 1 month [15] = 1,5 months [100] = 10 months etc.
since 01/200	2 ial course of the s	oason our ran	age of orders o	urranthy agual	s an avorago n	roduction of				
onder an usu		-	ige of orders co		onths	Toduction of				
	of variable	-	ige of orders co			Todaction of				
		1993	1994			1997	1998	1999	2000	
Time span	of variable			m	onths		1998	1999	2000	
Time span 1991 WEST	of variable			m	onths		1998	1999	2000	
Time span 1991 WEST EAST	of variable	1993	1994	m	onths 1996	1997				

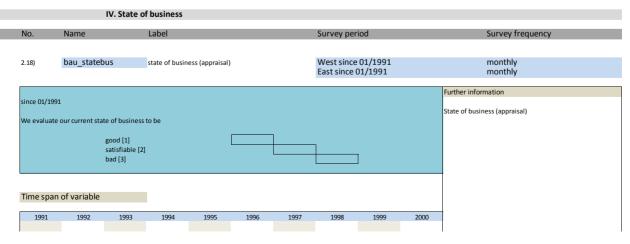
WEST EAST



No.	Name	Label	Survey period	Survey frequency
2.16)	bau_prcoco	prime costs covering	West since 01/1991 East since 01/1991	monthly monthly
01/1991 to	nth under report the prices o more thar prime cos	f construction obtained on the market were prime costs covering [1] ts covering [2] costs covering [3]		Further information Obtainable prices of construction * for main construction trades ** prefabricated building construction
01/2002 to	*/ in the month under report	** the obtained prices of construction were prime costs covering [1]		







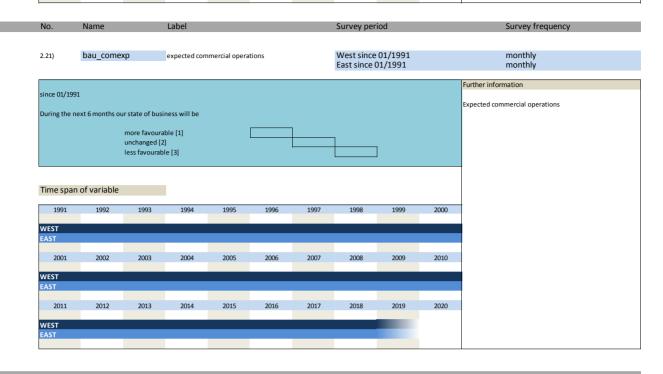
WEST									
EAST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST									
EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WEST									
EAST									

No.	Name	Label	Survey period	Survey frequency
	have abababase at		W+-: 01/2017	ar and burners
2.19)	bau_statebus_sl	state of business (VAS)	West since 01/2017	monthly survey
			East since 01/2017	monthly survey
Wording o	f question			
				T.
				Further information
since 08/2005	5			
Current situa	tion			Appraisal of the state of business (VAS)
	tion our state of business to be			Appraisal of the state of business (VAS)
				Appraisal of the state of business (VAS)
	our state of business to be			Appraisal of the state of business (VAS)
	our state of business to be		I 100-good	Appraisal of the state of business (VAS)

Time span		e variable 2.18) bau_statebus	s the state of b	usiness is rate	d based on a v	visual analog sc	ale		The presentation of the online-Slider changed over the last years (e.g. sometimes a dash was displayed in the middle of the slider or the exact numer that was dicked). Therefore an accumulation at 50 and other round figures is observeable. Without these features displayed the distribution is smoother.
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
										02/2017-12/2018: presentation with dash in the middle, with the exact numer clicked and label in the middle of the slider
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	since 01/2019 presentation without dash in the middle, without the exact numer clicked but with label in the middle of the slider
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017 WEST EAST	2018	2019	

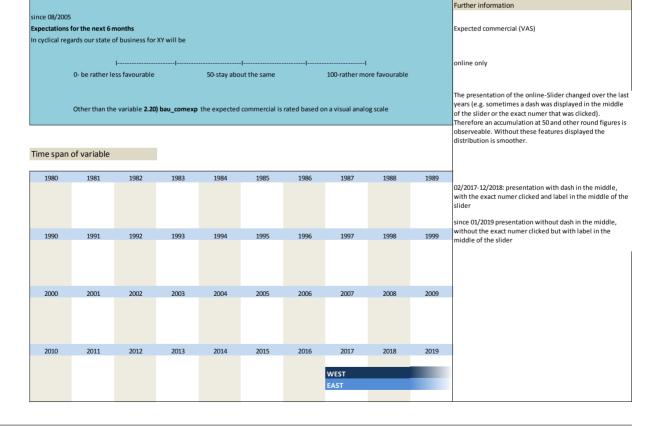
No.	Name	Label	Survey period	Survey frequency
2.20)	bau_statebus_clicks	state of business (clicks)	West since 01/2017	monthly survey
			East since 01/2017	monthly survey
Time spa	an of variable			

Time span	or variable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Further information
										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			



IVO.	Ivame	Labei	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 of question

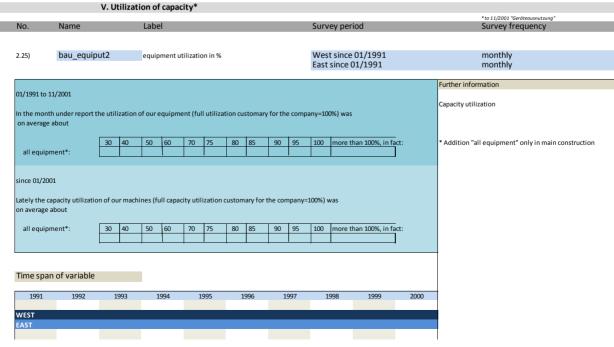


INO.	INATITE	Lauci	Jul vey periou	Jul vey mequency
2.23)	bau_comexp_clicks	expected commercial (clicks)	West since 01/2017	monthly survey
			Fact since 01/2017	manathly arminy
			East since 01/2017	monthly survey

Time span of variable

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	Further information
										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	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
							WEST			
							EAST			

lo.	Name		Label				Survey per	riod		Survey frequency
24)	bau_presta	tebus_unc		uncertainty: pr situation	rediction of bus	siness	West and I	East 04/2019	9	monthly
Vording o	f question									
nce 4/2019										Further information
	To predict the	development		ss situation is c	urrently					
		easy [1]	rather easy [2]	rather difficult [3]	difficult [4]					
ime span	of variable									
ime span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992									
		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992									



	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WE										
EAS	ST									
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WE	ST									
EAS										

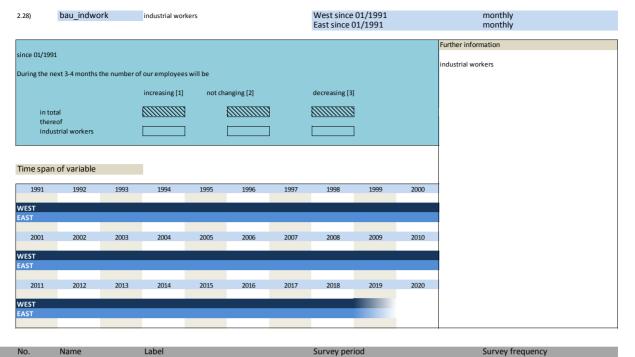
	Name		Label			Survey per	iod		Survey frequency
2.26)	bau_equipu	ut1	equipment utiliza	ation (civil engin	eering) in %	West since East since (monthly monthly
on average	th under report th about	ne utilization o	of our equipment (ustomary for the con		nan 100%, in fact		Further information Capacity utilization in main construction trades Distinguishing between civil engineering and building construction happens only in the
- for bu	vil engineering uilding ruction								main construction trades. This question does not exist for the prefabricated building construction
on average	apacity utilization about	n of our machi			nary for the compan	y=100%) was			Since 04/2018 the information of bau_equiput1 is dis for each sector of a company with different registerer sectors. Till 04/2018 the information was only display one of the sectors of a company.
- for bu	vil engineering	30 40	50 60 70	75 80	85 90 95	100 more ti	han 100%, in fact	:	
thereof: - for ci - for bi const	vil engineering uilding	30 40	50 60 70	75 80	85 90 95 11 11 11 11 11 11 11 11 11 11 11 11 11	100 more ti	han 100%, in fact	:	
thereof: - for ci - for bi const	vil engineering uilding truction	1993	1994		85 90 95 111111111111111111111111111111111111	100 more ti	1999	2000	
thereof: - for cir - for bu const	vil engineering uilding truction								
thereof: - for circle for bucconst Time spa 1991 WEST	vil engineering uilding truction			1995					
thereof: - for circle for bit const Time spa 1991 WEST EAST	vil engineering uilding truction n of variable 1992	1993	1994	1995	1996 1997	1998	1999	2000	
thereof: - for cit - for bit const Time spa 1991 WEST EAST 2001 WEST	vil engineering uilding truction n of variable 1992	1993	1994	1995	1996 1997	1998	1999	2000	

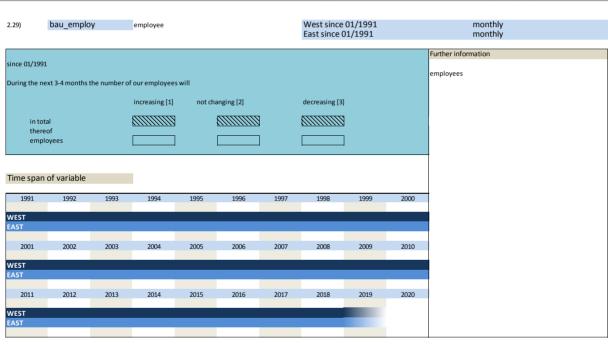
VI. Employees No. Name Label Survey frequency Survey period West since 01/1991 East since 01/1991 monthly monthly 2.27) bau_emplexp expected employees Further information since 01/1991 Expected development of the number of employees During the next 3-4 months the number of our employees will be increasing [1] not changing [2] decreasing [3] Time span of variable 1991 1997 1999 2000 1993 1994 1995 1996 1998 WEST EAST 2002 2004 2006 2008 2010 2001 2003 2005 2007 2009 WEST EAST 2012 2018 2011 2013 2014 2015 2016 2017 2019 2020 WEST EAST

Survey period

Survey frequency

No. Name Label





2.30)	bau_statill		status of empl	oyee's illness	in %		West since (monthly monthly
since 01/1991 Currently of c	- 06/2018 our employees	are sick:	%							Further information Illness absence rate Note.: Values in the Stata-files have to be divided by
Time span			ı							10 to get the correct percentage format (with decimal place). eg.: for the value of 85 in the dataset applies: 8,5%
1991 WEST EAST	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001 WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	

Survey period

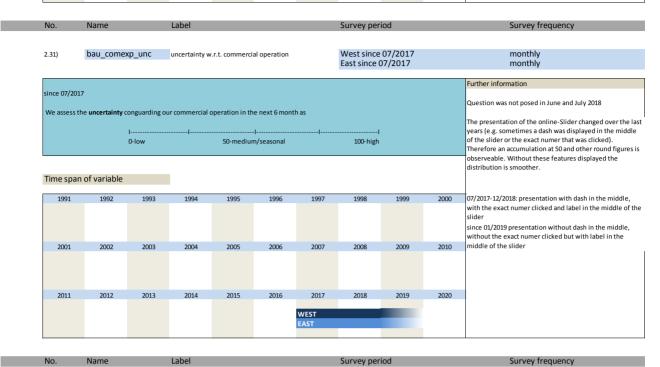
Survey frequency

No.

Name

Label





2.32)	.32) bau_empipast development employees last month							07/2018 7/2018		monthly monthly
since 07/201 In XX the nu	1.8 mber of our emp a) in total		increased [1]	not cha	nged [2]]	decreased [3]			Further information XX= previous month e.g. question posed in July => XX=June
Time spar	n 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 WEST EAST	2019	2020	

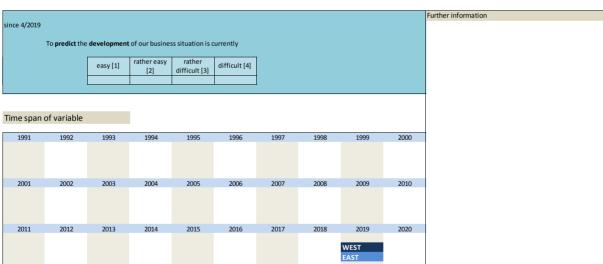
No.	Name		Label				Survey peri	od		Survey frequency
2.33)	bau_indwo	rkpast	development i	ndustrial wor	ker last month		West since 07/2018 Ost since 07/2018			monthly monthly
since 07/2018	8 mber of our emp	oloyees	Further information XX= previous month e.g. question posed in July => XX=June							
Time span	b) industrial w	vorker]				
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	

2011	2012	2013	2014	2015	2016	2017	2018 WEST EAST	2019	2020
NI-	NI		1 - 1 - 1				C		

No.	Name		Label				Survey per	iod		Survey frequency
2.34)	bau_emplo	ypast	development	employee last	month		West since Ost since 0	07/2018		monthly monthly
since 07/2018										Further information XX= previous month
In XX the nun	mber of our emp	loyees	increased [1]	not cha	nged [2]		decreased [3]			e.g. question posed in July => XX=June
	c) employee]]		
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 WEST	2019	2020	
							EAST			

No.	Name	Label		Survey period	Survey frequency
2.26)	bau_prestatebus_unc		uncertainty: prediction of business	West and East 04/2019	monthly
			situation		

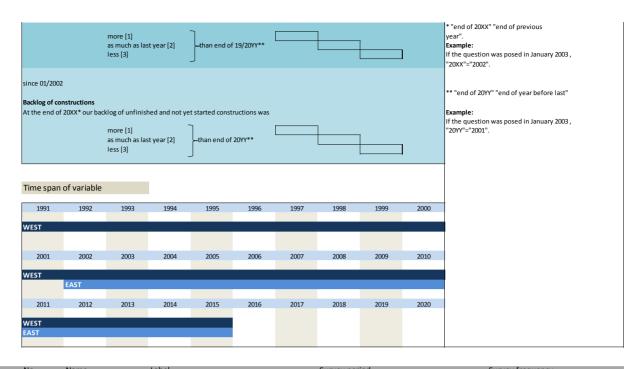
Wording of question



3. Special questions VII. Special questions**/remarks***

	vii. Specia	i questions · · /remarks · · ·		
			** main construction trades, *** prefi	abricated building construction
No.	Name	Label	Survey period	Survey frequency
3.1)	bau_backconst	backlog of constructions	West 01/1991 - 01/2015	annual survey, January
			East 01/2002 - 01/2015	annual survey, January
Wording o	f question			

	Further information
to 01/2001	
	Backlog of constructions
of constructions	(for main construction trades)
end of 19XX* our backlog of unfinished and not yet started constructions was	



No.	Name		Label				Survey per	iod		Survey frequency
3.2)	bau_subar	nnsal	subcontractor	: % of annual s	sales		West since	02/1991		annual survey, February
							East since	02/2002		annual survey, February
Wording o	of question									
										Further information
since 02/1991	1									
Comises of su	ubcontractors									Sales of subcontractors in percantage to the own annual sales
	al sales in 19/20	XX* about*	% are	accounted for	r by subcontrac	tors				(for main construction trades)
Or our armud	11 30103 111 13/ 20	www.about		accounted for	by subcontrac					(101 main construction trades)
										* "20XX" means last year
										Example:
Time span	of variable									If the question was posed in February 2003 , "20XX"="2002".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	200X = 2002 .
1331	1332	1333	2551	1333	1550	1337	1330	1333	2000	** since 02/2002 "circa" instead of "about"
WEST										
										until 02/2018 unfilled fields were recorded with zero, since
2001	2002	2002	2004	2005	2006	2007	2008	2009	2010	2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Therefore there is a reduction in a diswers
WEST										
	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										

No.	Name		Label				Survey per	lod		Survey frequency
3.3)	bau subma	in	subcontractor	: % for main co	ntract work		West since	02/1991		annual survey, February
	244_5424		Jabcontractor	. 70 101 1110111 00	merace work		East since			annual survey, February
Wording o	f question									,, ,
										la u i e u
since 02/1991										Further information
iiiicc 02/ 1551										Services of subcontractors of
Services of su	bcontractors									main construction trades
%	of the subcontra	ctors' service								(for main construction trades)
				firms of main	construction to	rades				* "2000/"
										* "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, sinc
WECT										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-answers
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	FACT									
	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										

No.	Name		Label				Survey per	iod		Survey frequency
3.4)	bau_subup	gr	subcontractor	: % for upgradi	ing work		West since			annual survey, February annual survey, February
Wording o	of question						Last since t	72/2002		aimuai sui vey, residai y
										Further information
ince 02/1991	1									Services of subcontractors of
Services of su	ubcontractors									upgrading work
	of the subcontr	actors' service	s in year 19/20	XX* are accour	nted for by					(for main construction trades)
				firms of upgra	ding work					
										* "20XX" means last year
										Example:
Time snan	of variable									If the question was posed in February 2003 , "20XX"="2002".
· ·····c spair	or variable									2002 :
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	until 02/2018 unfilled fields were recorded with zero, sind
										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 U-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										

No.	Name		Label				Survey per	riod		Survey frequency
3.5)	bau_subtra	ns	subcontractor	: % for transpo	ort company		West since			annual survey, February annual survey, February
Wording	of question						Edst since	02/2002		aiiiidai sui vey, Febi dai y
										Further information
since 02/199	1									Services of subcontractors of
Services of s	subcontractors									transport companies
%	of the subcontra	actors' service	es in year 19/20	XX* are accour	nted for by					(for main construction trades)
				transport com	panies					
										* "20XX" means last year
										Example:
										If the question was posed in February 2003,
Time spar	n of variable									"20XX"="2002".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	until 02/2018 unfilled fields were recorded with zer
										2019 zero was only recorded if it was explicitly state
WEST										Therefore there is a reduction in 0-answers
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001 WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	2002 EAST	2003	2004	2005	2006	2007	2008	2009	2010	
		2003	2004	2005	2006	2007	2008	2009	2010	
WEST 2011	EAST									
WEST	EAST									

3.6)	bau_subrel	oa	subcontractor	% for reinford	ing bars			991 - 02/20: 02 - 02/201		annual survey, February annual survey, February
since 02/199 Services of s	of question 1 ubcontractors of the subcontra	actors' service		KX* are accour bending and li		orcing steel				Further information Services of subcontractors of bending and laying of reinforcing steel (for main construction trades) * "20XX" means last year Example: If the question was posed in February 2003,
Time span	of variable									"20XX"="2002".
1001	1000	1002	1004	1005	1000	1007	1000	1000	2000	until 03/2019 unfilled fields were recorded with zero since
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.
1991 WEST	1992	1993	1994	1995	1996	1997	1998	1999	2000	
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2019 zero was only recorded if it was explicitly stated.
WEST										2019 zero was only recorded if it was explicitly stated.

No. Name Label Survey period

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WEST									
EAST									

No.	Name		Label				Survey per	iod		Survey frequency
3.7) Wording	bau_subfov	WO	subcontractor	r: % for formwo	rk			991 - 02/20: 02 - 02/201		annual survey, February annual survey, February
	991 f subcontractors % of the subcontra	actors' service		IXX* are accour formwork/ sca						Further information Services of subcontractors of formwork/ scaffolding (for main construction trades) * "20XX" means last year
										Example:
Time spa	an of variable		l							Example: If the question was posed in February 2003 , "20XX"="2002".
Time spa	an of variable	1993	1994	1995	1996	1997	1998	1999	2000	If the question was posed in February 2003, "20XX"="2002". until 02/2018 unfilled fields were recorded with
1991		1993	1994	1995	1996	1997	1998	1999	2000	If the question was posed in February 2003, "20XX"="2002". until 02/2018 unfilled fields were recorded with: 2019 zero was only recorded if it was explicitly st
1991 WEST	1992									If the question was posed in February 2003, "20XX"="2002". until 02/2018 unfilled fields were recorded with 2019 zero was only recorded if it was explicitly si
1991 WEST	1992									If the question was posed in February 2003, "20XX"="2002". until 02/2018 unfilled fields were recorded with 2019 zero was only recorded if it was explicitly st

No.	Name		Label				Survey per	iod		Survey frequency
3.8) Wording o	bau_subdiv	<i>I</i>	subcontractor	: % for other co	ompanies		West since East since (annual survey, February annual survey, February
	1 ubcontractors of the subcontr	actors' service		IXX* are accour other compan						Further information Services of subcontractors of other companies (for main construction trades) * "20XX" means last year
Time span	of variable									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, sin 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	_									

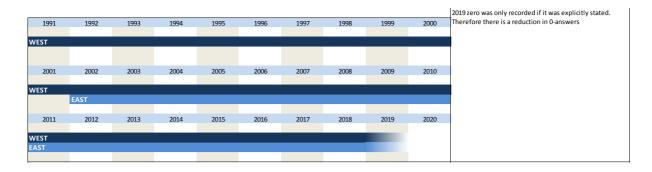
No.	Name		Label				Survey per	riod		Survey frequency
3.9) Wording	bau_subfor	r	% for foreign	subcontractors	s		West since East since			annual survey, February annual survey, February
since 02/19										Further information Services of foreign subcontractors
	subcontractors subcontractors in	total: 100%.	thereof: servi	ces of foreign	subcontractors	s circa	_%			(for main construction trades) * "20XX" means last year Frample:
Services of		total: 100%.	thereof: servi	ces of foreign	subcontractors	s circa	%			
Services of	subcontractors in	total: 100%.	thereof: servi	ces of foreign 1995	subcontractors	s circa	1998	1999	2000	* "20XX" means last year Example: If the question was posed in February 2003, "20XX"="2002".



No.	Name		Label				Survey per	iod		Survey frequency
3.10) Wording o	bau_undco	ns	% of undocum	nented constru	ctions		West 02/19 East 02/20			annual survey, February annual survey, February
	s not yet captur work completed					n the building	industry) was			Further information Undocumented constructions (for main construction trades) * "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002".
Time span	of variable	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 O-answer.
WEST	1992	1993	1994	1993	1990	1997	1998	1939	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	EAST		_				_			
2011 WEST	2012	2013	2014	2015	2016	2017	2018	2019	2020	
EAST										
No.	Name		Label				Survey per	iod		Survey frequency

3.11)	bau_sphad	is	sphere of acti	on: % in same	district		West since			annual survey, February annual survey, February
Wording	of question							,		
since 02/199	21									Further information
311ICE 02/ 13:	71									Revenue in the same administrative district
	ction of the comp									(for main construction trades)
	answered for the % of our reven			ted for by con	struction sites					* "20XX" means last year
						dministrative	district			Example:
										If the question was posed in February 2003 , "20XX"="2002".
										20XX = 2002 .
Time spar	n of variable									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
1331	1552	1333	1334	1333	1330	1337	1330	1333	2000	
WEST										
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										

			Survey period	Survey frequency
3.12)	bau_sphasfs	sphere of action: % in same federal state	West since 02/1991	annual survey, February
Wording o	of question		East since 02/2002	annual survey, February
				Further information
since 02/199	1			Revenue in the same federal state
	tion of the company			(for main construction trades)
	enswered for the main bra	nch) 20XX* were accounted for by construction sites		* "20XX" means last year
Circa	_% of our revenues in 19/2	in other districts but in the same for	ederal state	Example:
				If the question was posed in February 2003 ,
				"20XX"="2002".
Time span	of variable			until 02/2018 unfilled fields were recorded with zero, since



No.	Name		Label				Survey per	riod		Survey frequency
3.13) Wording o	bau_sphao f question	fs	sphere of action	on: % in other	federal state		West since			annual survey, February annual survey, February
(Only to be a	ion of the comp nswered for the % of our reveni	e main branch)		ted for by con	struction sites in other feder					Further information Revenue in other federal states (for main construction trades) * "20XX" means last year Example:
Time span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	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. Therefore there is a reduction in O-answers
WEST	1552	1555	2551	1333	1330	1337	1330	1333	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST	EAST						_			
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										

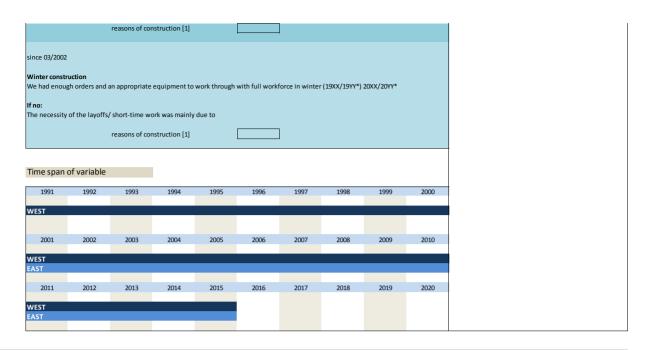
No.	Name		Label				Survey per	iod		Survey frequency
3.14)	bau_sphafc		sphere of acti	on: % in foreig	n country		West since			annual survey, February
Mording	of guestion						East since (02/2002		annual survey, February
wording	ii question									
										Further information
since 02/1991	L									
Cubara of act	ion of the compa									Revenue in foreign countries (for main construction trades)
	nswered for the									(10) main construction trades)
	% of our revenu			ted for by cons	struction sites					* "20XX" means last year
					in foreign cou	ntries				Example:
										If the question was posed in February 2003 , "20XX"="2002".
										2007 - 2002 .
Time span	of variable									until 02/2018 unfilled fields were recorded with zero, sind
4004	4002	4000	400.4	4005	4005	4007	4000	4000	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	
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	2013	2010	2017	2018	2019	2020	
WEST										
EAST										

No.	Name	Label	Survey period	Survey frequency
3.15)	bau_witiwoth	wintertime: work through	West 03/1991 - 11/2015	March, November
			East 11/2001 - 11/2015	March, November
Wordin	g of question			
				Further information
03/1991 to	11/2001			Further Information
05/1991 (3 11/ 2001			Wintertime: work through
				9
winter co	nstruction			(for main construction trades)

wince 03/2002 Winter construction We had enough orders and an appropriate equipment to work through with full workforce in winter (19XX/19YY*) 20XX/20YY* Yes [1] no [2] 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 No. Name Label Survey period Survey frequency		ne officially red		e equipment to of bad weather		with full work no [2]	force in winter	(19XX/19YY*)	20XX/20YY*		* Example: If the question was posed in March 2004 , "20WW/20VV" = "2003/2004"
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 EAST	Winter constr	ruction gh orders and a		e equipment to			force in winter	(19XX/19YY*)	20XX/20YY*		
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 WEST EAST 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST EAST		of variable		1994			1997	1998	1999	2000	
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST EAST	2001 WEST	2002	2003	2004	2005	2006	2007	2008	2009	2010	
No. Name Label Survey period Survey frequency	2011 WEST	2012	2013	2014	2015	2016	2017	2018	2019	2020	
	No.	Name		Label				Survey per	iod		Survey frequency

3.16)	bau_witilo		wintertime: la	ick of orders				991 - 11/201 91 - 11/201		March, November March, November
Wording o	of question									
										Further information
03/1991 to 11	1/2001									Winter construction: lack of orders
Winter const										(for main construction trades)
	ugh orders and a the officially rec				with full workf	orce in winter	(19XX/19YY*)	20XX/20YY*		* Example:
If no:	inc officially rec	oginzeu days (or bad weather	•						The question was posed in March 2004, then
The necessity	y of the layoff w	as mainly due	to							"20WW/20VV" = "2003/2004"
		lack of orders	[1]							
since 03/2002	2									
Winter const								/		
ve nad enou	ugh orders and a	n appropriate	equipment to	work through	with full workt	orce in winter	(19XX/19YY*).	20XX/20YY*		
f no:										
The necessity	y of the layoffs/	short-time w	ork was mainly	due to						
			ra1							
		lack of orders	[1]							
Time span	of variable									
1991	1992									
		1993	1994	1995	1996	1997	1998	1999	2000	
WEST		1993	1994	1995	1996	1997	1998	1999	2000	
WEST		1993	1994	1995	1996	1997	1998	1999	2000	
WEST 2001	2002	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002									
2001 WEST	2002									
2001 WEST	2002									
2001 WEST	2002									
WEST EAST 2011		2003	2004	2005	2006	2007	2008	2009	2010	
2001 WEST		2003	2004	2005	2006	2007	2008	2009	2010	

NO.	Name	Labei	Survey period	Survey frequency
3.17)	bau_witirc	wintertime: reasons of construction	West 03/1991 - 11/2015	March, November
Mordin	g of question		East 11/2001 - 11/2015	March, November
wording	g or question			
				Further information
03/1991 to	11/2001			
				Winter construction: reasons of construction
Winter co	nstruction			(for main construction trades)
We had er	nough orders and an app	ropriate equipment to work through with full workforce	e in winter (19XX/19YY*) 20XX/20YY*	
- except fo	or the officially recognize	ed days of bad weather.		* Example:
If no:				The question was posed in March 2004, then
The neces	sity of the layoff was ma	ainly due to		"20WW/20VV" = "2003/2004"
	,	,		=======================================



	Name		Label				Survey per	iou		Survey frequency
3.18)	bau_witipw	,	wintertime: pi	reference of w	vorkers			991 to 11/1		March, November
							West 11/1			annual survey, November
Wording o	of question						East 11/20	01 - 11/201	.5	annual survey, November
										Further information
03/1991 to 1:	1/1995									ruttler information
-,	-,									Winter construction: preference of workers
Winter cons										(for main construction trades)
	l attitude of our v	workers regard	ding winter co	nstruction, if k	nown: when t	hey have the	choice then			
most woker	s preter									
	winter-break-p	ay without wo	orking [1]							
	working by nor	mal pay plus v	vinter-pay [2]							
ince 03/199	ıs									
199										
Winter cons	truction									
The persona	l attitude of our v	workers regard	ding winter cor	nstruction, if k	nown: if they	had the choice	2,			
	l attitude of our v rs would prefer	workers regard	ding winter co	nstruction, if k	nown: if they	had the choice	≘,			
		vorkers regard	ding winter co	nstruction, if k	nown: if they	had the choice	2,			
	rs would prefer			nstruction, if k	nown: if they	had the choice	2,			
	rs would prefer winter-break-p	ay without wo	orking [1]	nstruction, if k	nown: if they	had the choice	,	Ī		
	rs would prefer	ay without wo	orking [1]	nstruction, if k	cnown: if they	had the choice	2,	Ī		
	rs would prefer winter-break-p	ay without wo	orking [1]	nstruction, if k	cnown: if they	had the choice	2,			
most worker	rs would prefer winter-break-p working by non	ay without wo	orking [1]	nstruction, if k	nown: if they	had the choice	2,	I		
nost worker	rs would prefer winter-break-p	ay without wo	orking [1]	nstruction, if k	nown: if they	had the choice	2,	<u> </u>		
nost worker	winter-break-p working by non	ay without wo	orking [1] vinter-pay [2]					1990	2000	
nost worker	rs would prefer winter-break-p working by non	ay without wo	orking [1]	1995	1996	1997	1998	1999	2000	
Fime span	winter-break-p working by non	ay without wo	orking [1] vinter-pay [2]					1999	2000	
Fime span	winter-break-p working by non	ay without wo	orking [1] vinter-pay [2]					1999	2000	
Time span 1991 WEST	winter-break-p working by non n of variable	pay without wo mal pay plus v 1993	orking [1] vinter-pay [2] 1994	1995	1996	1997	1998			
Time span	winter-break-p working by non	ay without wo	orking [1] vinter-pay [2]					1999	2000	
Time span 1991 WEST 2001	winter-break-p working by non n of variable	pay without wo mal pay plus v 1993	orking [1] vinter-pay [2] 1994	1995	1996	1997	1998			
Time span 1991 WEST	winter-break-p working by non n of variable	pay without wo mal pay plus v 1993	orking [1] vinter-pay [2] 1994	1995	1996	1997	1998			
Time span 1991 WEST 2001 WEST	winter-break-p working by non n of variable	pay without wo mal pay plus v 1993	orking [1] vinter-pay [2] 1994	1995	1996	1997	1998			
Time span 1991 WEST 2001 WEST	winter-break-p working by non n of variable	pay without wo mal pay plus v 1993	orking [1] vinter-pay [2] 1994	1995	1996	1997	1998			
Time span 1991 WEST 2001 WEST EAST 2011	winter-break-p working by non n of variable 1992 2002	aay without wo mal pay plus v 1993 2003	orking [1] winter-pay [2] 1994	1995	1996 2006	1997	1998	2009	2010	
Fime span 1991 WEST 2001 WEST AST 2011 WEST	winter-break-p working by non n of variable 1992 2002	aay without wo mal pay plus v 1993 2003	orking [1] winter-pay [2] 1994	1995	1996 2006	1997	1998	2009	2010	
Time span 1991 WEST 2001 WEST EAST 2011	winter-break-p working by non n of variable 1992 2002	aay without wo mal pay plus v 1993 2003	orking [1] winter-pay [2] 1994	1995	1996 2006	1997	1998	2009	2010	

No.	Name	Label				Survey period		Survey frequency
3.19)	bau_flight_ger	importance o	f flight connec	tions in Germa	ny	West 03/2013		once
						East 03/2013		once
Wordi	ing of question							
							Further inform	nation
03/2013	3							
								flight connections to destinations i
1.0	question (once)						Germany	
How imp	portant for your company is a fli	ght connection to	destinations i	in				
		very		less				
		important	important	important	unimportant			
		[1]	[2]	[3]	[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										
1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020	Time spar	of variable								
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST										
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										
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST										
2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST										
WEST	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST										
WEST										
WEST										
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
			MECT							
EAST										
			27101							

lo.	Name		Label				Survey perio	od		Survey frequency
20)	bau flight	eur	importance of	flight connect	ions in Europe		West 03/202	13		once
							East 03/201	3		once
ording o	f question									
										Further information
3/2013										
ecial quest	tion (once)									Importance of flight connections to destinations in Europe
ow importar	nt for your com	pany is a fligh	t connection to	destinations i	n					
			very		less		1			
			important	important	important	unimportant				
	_		[1]	[2]	[3]	[4]				
	Eur	ope								
										•
me span	of variable		ı							
ime 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	
		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 2002 2012	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992 2002 2012	2003	2004	2005	2006	2007	2008	2009	2010	

	Name		Label				Survey per	iod		Survey frequency
3.21) Wording	bau_flight_ of question	_world	importance of	flight connecti	ons worldwic	le	West 03/20 East 03/20	013 13		once once
03/2013 Special ques How importa	stion (once) ant for your com	npany is a fligh	t connection to	destinations						Further information Importance of flight connections to destination worldwide
	world	dwide	very important [1]	important [2]	less important [3]	unimportant [4]				
	n of variable		4004	1005	1000	1007	1000	1000	2000	
Time spar	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
			1994	1995	1996	1997	1998 2008	1999	2000	

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 3.22) bau_sdco special difficulties: cancelation of order Wording of question Further information since 05/1991 Cancellation of orders (for main construction trades) Special difficulties
During the last 6 months the following problems bothered us: cancellation of orders [1] since 09/2016 special difficulties
Did you have any problems during the last 6 Months? yes, namely: cancellation of orders [1] Time span of variable 1993 1991 1992 1994 1995 1996 1997 1998 1999 2000 WEST 2010 2001 2002 2003 2004 2005 2006 2007 2008 2009 WEST EAST 2012 2014 2016 2018 2020 2011 2013 2015 2017 2019 WEST EAST No. Name Label Survey period Survey frequency

3.23) Wording	special difficulties: defaulting payment							991 to 09/199 209/1996 204/2000 09/2001	95	May, September September April, September April, September		
since 05/199	91									Further information		
										Defaulting payment of contractees		
Special diffice During the la	culties ast 6 months the	following pro	blems bothere	d us:						(for main construction trades)		
		deraulting pa	yment of contr	actees [1]								
since 09/201	16											
special diffi Did you have	culties e any problems o	during the last	6 Months?									
yes, namely												
yes, namery		defaulting pa	yment of contr	actees [1]								
Time snar	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												
										1		
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020			
2011 WEST	2012	2013	2014	2015	2016	2017	2018	2019	2020			

No.	Name	Label	Survey period	Survey frequency
3.24) Wordii	bau_sdlap	special difficulties: labor piracy of manpower	West 05/1991 to 09/1995 West since 09/1996 West since 04/2000 East since 09/2001	May, September September April, September April, September
since 05/	1 1991			Further information

										labor piracy of manpow
Special difficu	ulties	following pro	blems bothere	d us:						(for main construction t
. 0							l			
		labor piracy of	f manpower [1]							
since 09/2016										
special difficu										
	any problems d	uring the last	6 Months?							
yes, namely:										
		labor piracy of	f manpower [1]	l						
Time snan	of variable									
iniic spani	OI VAIIADIC									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
WEST										
AST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST								-		
EAST										

No.	Name		Label				Survey per	riod		Survey frequency
3.25)	bau_sdbre	ach	special difficu	lties: breach o	of VOB-condition	ons		991 to 09/1		May, September
	_							996 - 09/19	199	September
							West since			April, September
Wording o	f question						East since	09/2001		April, September
										Further information
since 05/1991										Tartier mornation
										Breach of VOB-conditions
Special difficu										(for main construction trades)
During the las	st 6 months the	following prob	olems bothere	d us:						since 2006: bau_sdbreach = 1, if one of the dependend
		Breach of VOE	3-conditions [1]	1			1			Questions (bau_sdcc, bau_sdda, bau_sdlop) is equal to 1
				•						
since 09/2016										
special difficu	ıltios									
		during the last	6 Months?							
		, i								
yes, namely:							-			
		Breach of VOB	B-conditions [1]]			_			
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	-
1991	1332	1333	1334	1993	1550	1337	1330	1333	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										
2,101										

No.	Name	Label	Survey period	Survey frequency
3.26) Wordin	bau_sdcc	special difficulties: constraints to construction	West since 09/1999 East since 09/2001 West since 04/2000	September April, September April, September
since 04/1 Special di During the	ifficulties	wing problems bothered us:		Further information Constraints to production (for main construction trades)
		ditions Ing these: traints to production caused by the contractee [1]		

since 09/2016	i								
special diffice Did you have		during the last	6 Months?						
yes, namely:		Breach of VOE	3-conditions						
			among these: Constraints to		used by the co	ontractee [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									

No.	Name		Label				Survey per	riod		Survey frequency
3.27) Wording	bau_sdda of question		special difficu	lties: delay of	final acceptanc	ce	West since East since West since	09/2001		September April, September April, September
										Further information
since 04/19										Delay of final acceptance
Special diff During the	iculties last 6 months the	e following pro	oblems bothere	d us:						(for main construction trades)
ŭ	Breach of VO				<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>					
	Dicucii oi vo				(//////////////////////////////////////					
		among these delay of final	acceptance cau	ised by the co	intractee [1]]		
since 09/20	16									
special diff		during the last	t 6 Months?							
Did you hav	e any problems	during the last	t 6 Months?							
	e any problems	during the last					3			
Did you hav	e any problems		B-conditions among these:				3		1	
Did you hav	e any problems		B-conditions among these:		used by the cor		3]	
Did you hav	ve any problems	Breach of VO	B-conditions among these:				1]	
Did you hav	ve any problems y: n of variable	Breach of VO	B-conditions among these: delay of final a	acceptance ca	used by the cor	ntractee [1]]	
Did you hav	ve any problems	Breach of VO	B-conditions among these:				1998	1999	2000	
Did you hav	ve any problems y: n of variable	Breach of VO	B-conditions among these: delay of final a	acceptance ca	used by the cor	ntractee [1]		1999 WEST	2000	
Did you hav yes, namel	n of variable	Breach of VO	B-conditions among these: delay of final a	acceptance ca	used by the cor	1997	1998	WEST		
Did you hav yes, namel Time spa 1991 2001	ve any problems y: n of variable	Breach of VO	B-conditions among these: delay of final a	acceptance ca	used by the cor	ntractee [1]			2000	
Did you hav yes, namel	n of variable	Breach of VO	B-conditions among these: delay of final a	acceptance ca	used by the cor	1997	1998	WEST		
Time spa 1991 2001 WEST	n of variable	Breach of VO	B-conditions among these: delay of final a	acceptance ca	used by the cor	1997	1998	WEST		
Time spa 1991 2001 WEST	n of variable 1992 2002	1993 2003	B-conditions among these: delay of final a	1995 2005	1996 2006	1997 2007	1998	WEST 2009	2010	

No.	Name	Labei	Survey period	Survey frequency
3.28)	bau_sdlop	special difficulties: accepting the bid by the lowest	West since 09/1999	September
\	-f+:	price	East since 09/2001	April, September
wording	of question		West since 04/2000	April, September
				Further information
since 04/199	96			
				Accepting the bid by the lowest price
Special diffi	iculties			(for main construction trades)
During the I	ast 6 months the followi	ing problems bothered us:		
During the I	ast 6 months the following	·		

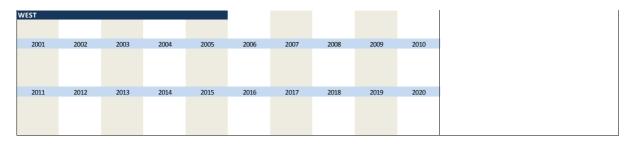
since 09/2016	5											
	pecial difficulties id you have any problems during the last 6 Months?											
yes, namely:		0										
yes, namery.	ly: Breach of VOB-conditions											
			among these: Accepting the most profitab	bid by the low	vest price and	not the]			
	of variable											
1991	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												

No.	Name Label						Survey per	riod		Survey frequency
3.29)	bau_sdnop	oro	special difficu	lties: no sever	e problems			991 to 09/1	995	May, September
							West since			September
Wording of	auaction						West since East since			April, September April, September
wording of	question						East Silice	09/2001		Aprii, September
										Further information
since 05/1991										
										No severe problems
Special difficu										(for main construction trades)
During the las	t 6 months the	e following prob	blems bothere	d us:						
		no severe pro	blome [1]				1			Since 04/2018 this question is generated by bau_sd
		no severe pro	biems [1]]			Since 04/2018 this question is generated by bau_sd
since 09/2016										
special difficu										
Did you have a	any problems	during the last	6 Months?							
		No [1]					1			
		NO [1]				ļ	4			
Time span	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	2013	2014	2013	2010	2017	2010	2013	2020	
WEST	_		_							
EAST										

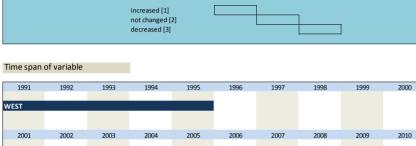
3.30)	bau_wh1		working hours:	payment of	overtime	ı	West 04/1	1991 to 04/199	95	annual survey, April
04/1991 to 04	f working hours y occasionally p and other.		working hours (not actually c	carried out wo	rk) for good wor	k,			Further information Payment of overtime
Time span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	

Survey frequency

No. Name



No.	Name	Label	Survey period	Survey frequency
3.31)	bau_wh2	working hours: development	West 04/1991 to 04/1995	annual survey, April
Wordi	ing of question			
vvorui	ing of question			
				Further information
04/1991	to 04/1995			Development of additional working hours
Allowar	nce of working hours			Development of additional working flours
Our com	npany occasionally pays additional	working hours (not actually carried out work) for good we	ork,	* Example
travel ti	mes and other reasons. If yes:			The question was posed in April 1993,
				"19XX=1992" and ""19YY=1991"



19XX* compared to 19YY the number of additionally allowed hours has

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

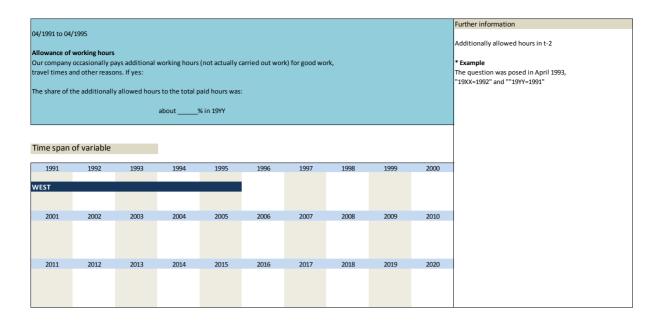
No.	Name	Label	Survey period	Survey frequency
3 32)	hau wh3	working hours: number in t-1	West 04/1991 to 04/1995	annual survey Anril

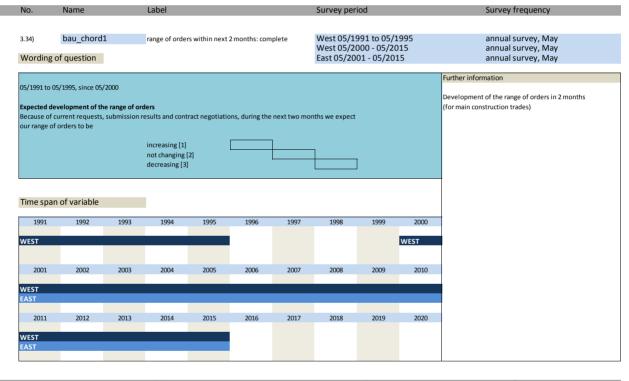
Wording of question

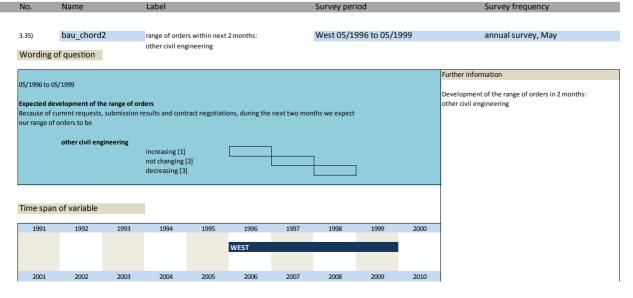
										Further information
1/1991 to 04	/1995									Additional working hours in t-1
lowance of	working hours									Additional working hours in t-1
	occasionally pa		working hours	(not actually c	arried out wor	k) for good wo	rk,			* Example
	nd other reaso		, i			, ,				The question was posed in April 1993 ,
										"19XX=1992" and ""19YY=1991"
he share of	the additionally	allowed hour	s to the total p	aid hours was:						
			about9	6 in 19XX						
ima cnan	of variable									
iiiie spaii	OI VAI IADIE									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
VEST										
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	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	

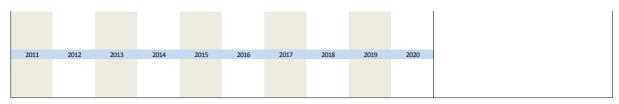
No.	Name	Label	Survey period	Survey frequency
3.33)	bau_wh4	working hours: number in t-2	West 04/1991 to 04/1995	annual survey, April

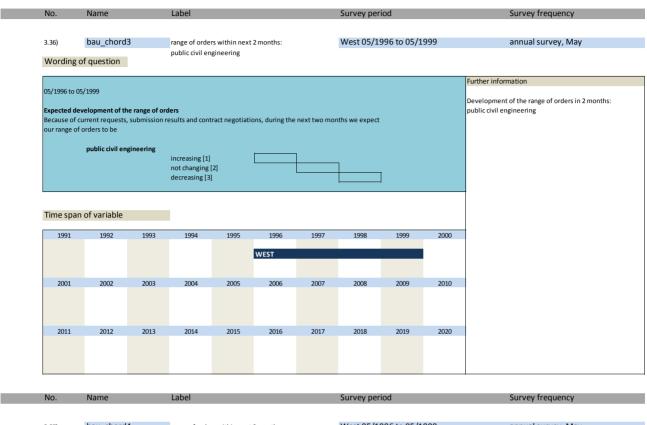
Wording of question









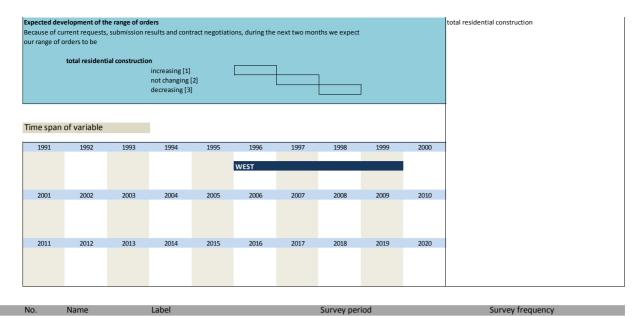


3.37) bau_chord4 range of orders within next 2 months: West 05/1996 to 05/1999 annual survey, May industrial civil engineering Wording of question

Further information 05/1996 to 05/1999 Development of the range of orders in 2 months: industrial civil engineering 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 industrial 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
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020

No.	Name	Label	Survey period	Survey frequency
3.38)	bau_chord5	range of orders within next 2 months:	West 05/1996 to 05/1999	annual survey, May
Wording o	of question	domestic construction, complete		
05/1996 to 0	5/1999			Further information
				Development of the range of orders in 2 months:



West 05/1996 to 05/1999 annual survey, May 3.39) bau_chord6 range of orders within next 2 months: domestic construction: buildings of 3 or more appartments Wording of question Further information 05/1996 to 05/1999 Development of the range of orders in 2 months: Expected development of the range of orders
Because of current requests, submission results and contract negotiations, during the next two months we expect Buildings with 3 or more apartments our range of orders to be residential construction, thereof buildings with 3 or more apartments increasing [1] not changing [2] decreasing [3] Time span of variable 1991 1993 1994 1995 1996 1997 1998 1999 2000 1992 WEST 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

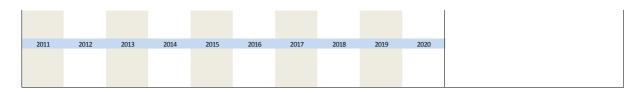
40) Vording	bau_chord7 of question		range of order road construct		2 months:		West 05/19	97 to 05/19	99	annual survey, May
ecause of o	evelopment of the current requests, s f orders to be	ubmission r		ract negotiatic	ons, during the	e next two mor	nths we expect			Further information Development of the range of orders in 2 months: road construction
ime spar	road construction	on	increasing [1] not changing [decreasing [3]							
1991	1992	1993	1994	1995	1996	1997 WEST	1998	1999	2000	
		2003	2004	2005	2006	2007	2008	2009	2010	

Survey period

Survey frequency

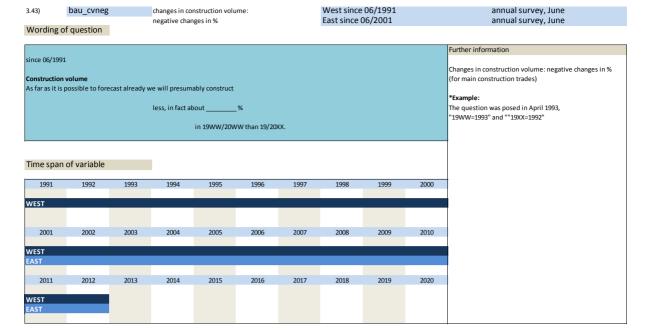
No. Name

Label



No.	Name		Label				Survey per	riod		Survey frequency
3.41)	bau_cvno	C	hanges in cor	struction volu	ıme: no change	es	West since			annual survey, June
Mording	fausstian						East since (06/2001		annual survey, June
wording d	f question									
										Further information
06/1991 to 06	/1995									Changes in construction volume
Construction	volume									(for main construction trades)
As far as it is	possible to fore	cast already ou	r construction	s will presum	ably be					
		r	nore [1]							*Example: The question was posed in April 1993,
			not changing [2]				_		"19WW=1993" and ""19XX=1992"
		- 1	ess [3]							**-: 00/2000
				by volume in	19WW* than 1	9XX.				**since 06/2009 Same characteristic as in the years 1991 to 1995
										· ·
since 06/1996										[1] = more [2] = about the same
311100 00/ 1330	•									[3] = less
Construction				-11						
	volume possible to fore	cast already ou	r construction	s will presum	ably be					Higher or lower construction volume is not inquired in the questionnaire, but calculated from
			r construction		ably 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]**		compared to 1	9/2022			inquired in the questionnnaire, but calculated from
			not changing [1]**	ably be 19WW/20WW	compared to 1] 9/20XX.			inquired in the questionnnaire, but calculated from
			not changing [1]**		compared to 1] 9/20XX.			inquired in the questionnnaire, but calculated from
As far as it is			not changing [1]**		compared to 1] 9/20XX.			inquired in the questionnnaire, but calculated from
As far as it is	possible to fore	r	not changing [1]** by volume in	19WW/20WW	·				inquired in the questionnnaire, but calculated from
As far as it is	possible to fore		not changing [1]**		compared to 1	9/20XX. 1998	1999	2000	inquired in the questionnnaire, but calculated from
As far as it is	possible to fore	r	not changing [1]** by volume in	19WW/20WW	·		1999	2000	inquired in the questionnnaire, but calculated from
As far as it is Time span 1991	possible to fore	r	not changing [1]** by volume in	19WW/20WW	·		1999	2000	inquired in the questionnnaire, but calculated from
As far as it is Time span 1991 WEST	of variable	1993	not changing [1]** by volume in 1995	19WW/20WW	1997	1998			inquired in the questionnnaire, but calculated from
Time span 1991 WEST 2001	possible to fore	r	not changing [1]** by volume in	19WW/20WW	·		1999	2000	inquired in the questionnnaire, but calculated from
Time span 1991 WEST 2001	of variable	1993	not changing [1]** by volume in 1995	19WW/20WW	1997	1998			inquired in the questionnnaire, but calculated from
Time span 1991 WEST 2001	of variable	1993	not changing [1]** by volume in 1995	19WW/20WW	1997	1998			inquired in the questionnnaire, but calculated from
Time span 1991 WEST 2001	of variable	1993	not changing [1]** by volume in 1995	19WW/20WW	1997	1998			inquired in the questionnnaire, but calculated from
Time span 1991 WEST 2001 WEST EAST 2011	of variable 1992 2002	1993	1994 2004	1)** by volume in 1995 2005	19WW/20WW 1996 2006	1997	1998	2009	2010	inquired in the questionnnaire, but calculated from
Time span 1991 WEST 2001 WEST EAST	of variable 1992 2002	1993	1994 2004	1)** by volume in 1995 2005	19WW/20WW 1996 2006	1997	1998	2009	2010	inquired in the questionnnaire, but calculated from

	Name		Label				Survey per	100		Survey frequency
3.42)	bau_cvpos		changes in cor	nstruction volu	ime:		West since			annual survey, June
			positive chang	ges in %			East since (06/2001		annual survey, June
Wording	of question									
										Further information
since 06/19	91									Changes in construction volume: positive changes in %
Constructio	n volume									(for main construction trades)
As far as it i	s possible to fore	cast already w	e will presuma	ably construct						,
										*Example:
			more, in fact a	bout	_%					The question was posed in April 1993,
				in 10\A/\A//20\A	/W than 19/20>	'V				"19WW=1993" and ""19XX=1992"
				111 1900 00/2000	/ VV LIIAII 19/ 20/	۱۸.				
Time spa	n of variable									
Time spa	n 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		1993	1994	1995	1996	1997	1998	1999	2000	
1991 WEST	1992									
1991 WEST 2001	1992									
1991 WEST 2001	1992									
1991 WEST 2001	1992									
1991 WEST 2001 WEST EAST	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011	1992	2003	2004	2005	2006	2007	2008	2009	2010	



No.	Name		Label				Survey per	iod		Survey frequency
3.44)	bau_cvpr_l	bdl	% of construct				West since			annual survey, June
Wording	of question		by drawing lo	s (in general)			East since (06/2013		annual survey, June
										Further information
since 06/201	13									Further Information
Execution										Share of drawing lots to the total performance last year (in total)
	otal construction	volume (=10	0%) was accoun	ted for by						lotal)
(share in %)										
		Drawing lots	of the building	contractor	int	otal				
		(individual tr	ades without so	heduling)	by circa	%				
Time and	n of variable									
Tillie Spai	TOT VALIABLE									
1991	1992	1993	1994	1995	1996	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								

3.45)	bau_cvpr_sc	:	% of construct	ion volume:			West 06/20	013 - 06/20	15	annual survey, June
			as subcontract	or (in general)			East 06/20	13 - 06/201	5	annual survey, June
Wording (of question									
										_
										Further information
since 06/201	13									
										Share of activities as a subcontractor to last year's tot
Execution										construction volume (in total)
Last year's to	otal construction v	olume (=100	%) was account	ted for by						
share in %)										
					in t	otal				
	a	ctivities as si	ubcontractor							
	ŭ	ctivities as si	abcontractor		by circa	%				
Time spar	n of variable									
Fime spar			l							
Time 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	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	

Survey frequency

No. Name



	Name		Label				Survey per	iod		Survey frequency
3.46) Wording	bau_cvpr_		% of construct as prime cont		ral)		West 06/20 East 06/20	013 - 06/20 13 - 06/201)15 l5	annual survey, June annual survey, June
	total constructio	n volume (=100	%) was accoun	ited for by						Further information Share of activities as prime contractor to last year's to construction volume (in total)
(share in 9	6)	activities as p (with partial c completion)		ır		cotal%				
	an of variable		1994	1995	1996	1997	1998	1999	2000	
Time spa	an of variable	1993	1994	1995	1996	1997	1998	1999	2000	
			1994	1995	1996 2006	1997	1998	1999	2000	
1991	1992	1993								

No.	Name		Label				Survey per	iod		Survey frequency
3.47) Wording c	bau_cvpr_s		% of construct as sub contrac	ion volume: tor and prime (contractor (in	general)	West since			annual survey, June annual survey, June
since 06/2016	6									Further information
Execution Last year's to (share in %)			%) was accoun			otal				
	(contractor			by circa	%				
		contractor			by circa	%				
Time span	of variable	contractor			by circa	%				
Time span		1993	1994	1995	by circa	1997	1998	1999	2000	
•	of variable		1994	1995	•		1998	1999	2000	
	of variable		1994	1995	•		1998	1999	2000	
1991	of variable	1993			1996	1997				
1991	of variable	1993			1996	1997				

3.48) bau_cvpr_gc % of construction volume: West 06/2013 - 06/2015 annual survey, June as general contractor (in general) East 06/2013 - 06/2015 annual survey, June Wording of question Since 06/2013 Further information Share of activities as general contractor to last year's to	No.	Name	Label	Survey period	Survey frequency
Since 06/2013 Further information Share of activities as general contractor to last year's to	3.48)	bau_cvpr_gc	% of construction volume:		
since 06/2013 Share of activities as general contractor to last year's to	Wordin	ng of question	as general contractor (in general)	East 06/2013 - 06/2015	annual survey, June
Share of activities as general contractor to last year's to					Further information
	since 06/2				Share of activities as general contractor to last year's to construction volume (in total)
	(share in		(=100%) was accounted for by		

		activity as gen (total construc	ction execution			otal			
		subcontractor	s)		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							

No.	Name		Label				Survey per	iod		Survey frequency
3.49) Wording	bau_cvpr_s		% of construct as sole contra	cion volume: ctor (in general)			013 - 06/20 13 - 06/201		annual survey, June annual survey, June
since 06/20	013									Further information
Execution Last year's (share in %		activity as sole	e contractor construction e	execution for	in t	otal				Share of activities as sole contractor to last year's construction volume (in total)
		providing esse	ential Own serv	ncesj	by circa	%				
	n of variable				<u>, , , , , , , , , , , , , , , , , , , </u>		4000	1000	2200	
Time spa		1993	1994	1995	by circa	1997	1998	1999	2000	
	n of variable				<u>, , , , , , , , , , , , , , , , , , , </u>		1998	1999	2000	

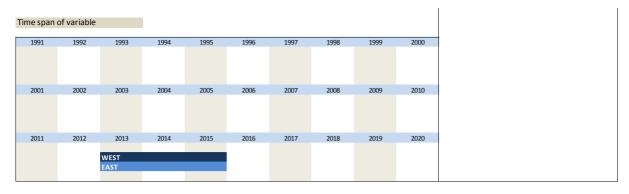
0.	Name		Label				Survey peri	iod		Survey frequency
.50)	bau_cvpr_	oth	% of construct others (in gen				West 06/20 East 06/20			annual survey, June annual survey, June
Vording o	of question									
ince 06/2013	3									Further information
xecution ast year's to share in %)	tal constructior		%) was account		in t	otal				Share of other activities to last year's total construction volume (in total)
			oper, system pi							
		financing mod contract, PPP	dels, functional models)	construction	by circa	%				
ime span				construction	by circa	%				
ime span				construction	by circa	1997	1998	1999	2000	
	of variable	contract, PPP	models)		<u>, , , , , , , , , , , , , , , , , , , </u>		1998	1999	2000	
	of variable	contract, PPP	models)		<u>, , , , , , , , , , , , , , , , , , , </u>		1998	1999	2000	
1991	of variable	contract, PPP	1994	1995	1996	1997				

WEST EAST

No. Name Label Survey period Survey frequency West since 06/2016 East since 06/2016 annual survey, June annual survey, June 3.51) bau_cvpr_oth2 % of construction volume: others (in general) Wording of question Further information since 06/2016 Share of other activities to last year's total construction volume (in total) Execution
Last year's total construction volume (=100%) was accounted for by ...
(share in %) in total others by circa% Time span of variable 1991 1993 1995 1997 1992 1994 1996 1998 1999 2000 2002 2006 2010 2001 2003 2004 2005 2007 2008 2009 2012 2013 2014 2015 2016 2017 2018 2020 2011 2019 WEST EAST

No.	Name		Label				Survey peri	iod		Survey frequency
3.52)	bau cvpu	hdl	% of construct	tion volume:			West since	06/2013		annual survey, June
3.32)	baa_cvpa_	_641		ts (public clien	ts)		East since C			annual survey, June
Wording o	of question		by araning io	to (public circii	,		Luot omice c	70,2015		annuar sur vey, surre
										Further information
since 06/201	.3									
										Share of drawing lots to last year's total construction
Execution										volume (public principals)
Last year's to	otal construction	n volume (=100	0%) was accoun	ted for by						
(share in %)										
					public p	rincipals				
			of the building							
		(individual tr	ades without so	cheduling)	by circa	%				
Time chan	of variable									
Time span	TOT VALIABLE									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
1331	2552	1333	255 .	1333	1330	133,	1330	2333	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
3.53)	bau_cvpu_sc	% of construction volume:	West 06/2013 - 06/2015	annual survey, June
		as subcontractor (public clients)	East 06/2013 - 06/2015	annual survey, June
Wording	g of question			
-: 00/20	242			Further information
since 06/20)13			Share of activities as subcontractor to last year's tot
Execution				construction volume (public principals)
	total construction volume	(=100%) was accounted for by		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(share in %	o)			
(share in %	5)	public prir	ncipals	
(share in %			ncipals	
(share in %		public prir s as subcontractor by circa		



No.	Name		Label				Survey per	iod		Survey frequency
3.54) Wording	bau_cvpu_		% of construct as prime cont	tion volume: ractor (public c	clients)		West 06/20 East 06/20			annual survey, June annual survey, June
since 06/20	13									Further information
Execution Last year's t	otal construction	n volume (=100	%) was accoun	ited for by						Share of activities as prime contractor to last year construction volume (public principals)
(share in %		activities as projection (with partial co		r	public p	rincipals				
		completion)	onstruction		by circa	%				
		completion,			by circa					
Time spa		Completion			by circa					
Time spa	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
	n of variable		1994	1995	<u> </u>		1998	1999	2000	
	n of variable		1994	1995	<u> </u>		1998	1999	2000	
1991	n of variable	1993			1996	1997				
1991	n of variable	1993			1996	1997				
1991	n of variable 1992 2002	1993	2004	2005	1996	1997	2008	2009	2010	

lo.	Name		Label			Su	urvey peri	iod		Survey frequency
	bau_cvpu_s	scpc	% of constructi as sub contract		contractor (public c		/est since ast since 0			annual survey, June annual survey, June
nce 06/2016										Further information
ecution		volume (=100	0%) was account	ed for by	Le te					
		activities as s contractor	ub contractor ar	nd prime	public clier					
					-,					
	of variable									
ime span (of variable	1993	1994	1995		1997	1998	1999	2000	
		1993	1994	1995	1996		1998	1999	2000	

West 06/2013 - 06/2015 annual survey. June 3.56) bau_cvpu_gc % of construction volume: East 06/2013 - 06/2015 as general contractor (public clients) annual survey, June Wording of question Further information since 06/2013 Share of activities as general contractor to last year's total Execution construction volume (public principals) Last year's total construction volume (=100%) was accounted for by ... (share in %) public principals activity as general contractor (total construction execution by subcontractors) by circa%

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

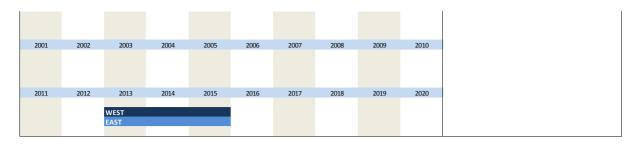
Survey period

Survey frequency

No. Name

West 06/2013 - 06/2015 East 06/2013 - 06/2015 annual survey, June 3.57) bau_cvpu_solec % of construction volume annual survey, June as sole contractor (public clients) Wording of question Further information since 06/2013 Share of activities as sole contractor to last year's total construction volume (public principals) Last year's total construction volume (=100%) was accounted for by ... public principals activity as sole contractor (planning and construction execution for providing essential own services) by circa Time span of variable 1991 1993 1995 1997 1999 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST

No. Name Survey period Survey frequency West 06/2013 - 06/2015 annual survey, June 3.58) bau_cvpu_oth % of construction volume: others (public clients) East 06/2013 - 06/2015 annual survey, June Wording of question Further information since 06/2013 Share of other activities to last year's total construction volume (public principals) Last year's total construction volume (=100%) was accounted for by ... (share in %) public principals other (general contractor, promoter, project developer, system provider, pre-financing models, functional construction contract, PPP models) by circa ... Time span of variable 1995 2000



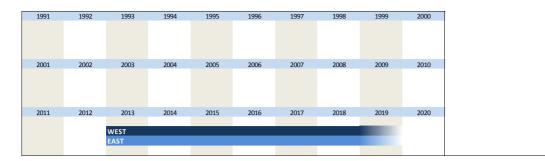
No.	Name		Label				Survey per	iod		Survey frequency
3.59)	bau_cvpu_d	oth2	% of construct	tion volume:			West since	06/2016		annual survey, June
			others (public	clients)			East since (06/2016		annual survey, June
Wording o	f question									
										Further information
since 06/2016	5									Share of other activities to last year's total construction
Execution										volume (in total)
	tal construction	volume (=100	%) was accoun	ted for by						
(share in %)					nublic	clients				
					public	cilents				
		others								
					by circa	%				
					by circa	/0				
Time cnan	of variable									
Time span	OI VAIIADIC									
1991	1992	1993	1994	1995	1996	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					

	Name		Label				Survey per	riod		Survey frequency
3.60)	bau_pcgc	_gen	We regularly a	act as prime/ g	eneral contrac		West since			annual survey, June annual survey, June
Wording	g of question		(iii general)				Lust since v	00,2013		unnuar survey, surre
										Further information
Prime-/ge a) we regu	neral contractor	services								Regular work as prime/ general contractor (in gene
						in general				
					yes [1]		1			
		as prime or ge	eneral contract	or	no [2]		1			
Time spa	an of variable									
Time spa	an of variable	1993	1994	1995	1996	1997	1998	1999	2000	
			1994	1995	1996	1997	1998	1999	2000	
			1994	1995	1996	1997	1998	1999	2000	
			1994	1995	1996	1997	1998	1999	2000	
1991	1992	1993								
1991	1992	1993								
1991	1992	1993								
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992	1993	2004	2005	2006	2007	2008	2009	2010	

No. Name Label Survey period Survey frequency

3.61) bau_pcgc_pub We regularly act as prime/ general contractor (public clients) West since 06/2013 annual survey, June East since 06/2013 annual survey, June

		services								Regular work as prime/ general contractors (p principals)
since 06/201	aval contractor	services								principals)
Prime-/ gen a) we regula										
,	,				for	r public princi	nals			
						public princi				
		as prime/ gei	neral contracto	or	yes [1]					
					no [2]					
Time spar	of variable									
1991	1992	1993	1994	1995	1996	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 peri	iod		Survey frequency
										carrey requertey
3.62)	bau_prop	_gen		or placing order	s with prime/ g	general	West since			annual survey, June
Wording	of question		contractors (i	in general)			East since (06/2013		annual survey, June
										Further information
since 06/201	.3									Propensity for placing orders with prime/ gen
Prime-/gen										
c / gc	eral contractor	services								contractors (in general)
			principals to p	lace orders as p		contractors h	as			contractors (in general)
					rime/ general	contractors h	as			contractors (in general)
				lace orders as p		contractors h	as			contractors (in general)
						contractors h	as			contractors (in general)
			nc	increased [1]		contractors h	as			contractors (in general)
			nc	increased [1] ot changed [2]		contractors h	as			contractors (in general)
b) During th			nc	increased [1] ot changed [2]		contractors h	as			contractors (in general)
b) During th	e last years the		nc	increased [1] ot changed [2]		contractors h	as 1998	1999	2000	contractors (in general)
b) During the	e last years the	propensity of	nc	increased [1] ot changed [2] decreased [3]	in general] 		1999	2000	contractors (in general)
b) During the	e last years the	propensity of	nc	increased [1] ot changed [2] decreased [3]	in general] 		1999	2000	contractors (in general)
b) During the	e last years the	propensity of	nc	increased [1] ot changed [2] decreased [3]	in general] 		1999	2000	contractors (in general)
b) During the	n of variable	propensity of	1994	increased [1] ot changed [2] decreased [3]	in general	1997	1998			contractors (in general)
Time spar	n of variable 1992 2002	1993 2003	1994 2004	increased [1] ot changed [2] decreased [3] 1995	1996 2006	1997	1998	2009	2010	contractors (in general)
b) During the	n of variable	1993 2003	1994	increased [1] ot changed [2] decreased [3]	in general	1997	1998			contractors (in general)
Time spar	n of variable 1992 2002	1993 2003 WEST	1994 2004	increased [1] ot changed [2] decreased [3] 1995	1996 2006	1997	1998	2009	2010	contractors (in general)
Time spar	n of variable 1992 2002	1993 2003	1994 2004	increased [1] ot changed [2] decreased [3] 1995	1996 2006	1997	1998	2009	2010	contractors (in general)
b) During the	n of variable 1992 2002	1993 2003 WEST	1994 2004 2014	increased [1] ot changed [2] decreased [3] 1995	1996 2006	1997	1998 2008 2018	2009	2010	
Time spar	n of variable 1992 2002	1993 2003 WEST	1994 2004	increased [1] ot changed [2] decreased [3] 1995	1996 2006	1997	1998	2009	2010	Survey frequency
b) During the	n of variable 1992 2002	1993 2003 2013 WEST EAST	1994 2004 2014 Label	increased [1] of changed [2] decreased [3] 1995 2005 2015	1996 2006	1997	1998 2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June
b) During the Time spar 1991 2001 2011	n of variable 1992 2002 2012	1993 2003 2013 WEST EAST	1994 2004 2014 Label	increased [1] ot changed [2] decreased [3] 1995 2005	1996 2006	1997	1998 2008 2018	2009 2019 iod 06/2013	2010	Survey frequency
b) During the Time spar 1991 2001 2011	n of variable 1992 2002 Name bau_prop_	1993 2003 2013 WEST EAST	1994 2004 2014 Label	increased [1] of changed [2] decreased [3] 1995 2005 2015	1996 2006	1997	1998 2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June annual survey, June
b) During the Time spar 1991 2001 2011	n of variable 1992 2002 2012 Name bau_prop_of question	1993 2003 2013 WEST EAST	1994 2004 2014 Label	increased [1] of changed [2] decreased [3] 1995 2005 2015	1996 2006	1997	1998 2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June annual survey, June
b) During the Time spar 1991 2001 2011 Since 06/201 Since 06/201	n of variable 1992 2002 2012 Name bau_prop_of question	1993 2003 2013 WEST EAST	1994 2004 2014 Label	increased [1] of changed [2] decreased [3] 1995 2005 2015	1996 2006	1997	1998 2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June annual survey, June
Time spar 1991 2001 2011 No. 3.63) Wording of the spar of th	n of variable 1992 2002 2012 Name bau_prop. of question 3 eral contractor	1993 2003 2013 WEST EAST	1994 2004 2014 Label Propensity for contractors (increased [1] of changed [2] decreased [3] 1995 2005 2015 or placing orders public clients)	1996 2006 2016 s with prime/ g	1997 2007 2017	2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June annual survey, June Further information Propensity for placing orders with prime/ gen
Time spar 1991 2001 2011 No. 3.63) Wording of the spar of th	n of variable 1992 2002 2012 Name bau_prop. of question 3 eral contractor	1993 2003 2013 WEST EAST	1994 2004 2014 Label Propensity for contractors (increased [1] of changed [2] decreased [3] 1995 2005 2015 or placing orders public clients)	1996 2006 2016	1997 2007 2017	2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June annual survey, June Further information Propensity for placing orders with prime/ gen
Time spar 1991 2001 2011 No. 3.63) Wording of the spar of th	n of variable 1992 2002 2012 Name bau_prop. of question 3 eral contractor	1993 2003 2013 WEST EAST	1994 2004 2014 Label Propensity for contractors (i	increased [1] of changed [2] decreased [3] 1995 2005 2015 or placing orders public clients)	1996 2006 2016 s with prime/ g	1997 2007 2017	2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June annual survey, June Further information Propensity for placing orders with prime/ gen
Time spar 1991 2001 2011 No. 3.63) Wording of the spar of th	n of variable 1992 2002 2012 Name bau_prop. of question 3 eral contractor	1993 2003 2013 WEST EAST	1994 2004 2014 Label Propensity for contractors (principals to plant)	increased [1] of changed [2] decreased [3] 1995 2005 2015 or placing orders public clients)	1996 2006 2016 s with prime/ g	1997 2007 2017	2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June annual survey, June Further information Propensity for placing orders with prime/ gen
Time spar 1991 2001 2011 No. 3.63) Wording of the spar of th	n of variable 1992 2002 2012 Name bau_prop. of question 3 eral contractor	1993 2003 2013 WEST EAST	1994 2004 2014 Label Propensity for contractors (i)	increased [1] of changed [2] decreased [3] 1995 2005 2015 or placing orders public clients)	1996 2006 2016 s with prime/ g	1997 2007 2017	2008 2018 Survey peri	2009 2019 iod 06/2013	2010	Survey frequency annual survey, June annual survey, June Further information Propensity for placing orders with prime/ gen



No.	Name		Label				Survey per	riod		Survey frequency
3.64)	bau_probl	_pub			ing public procu	rement law	West since	06/2013		annual survey, June
Wording	of question		(public client	:s)			East since	06/2013		annual survey, June
wording	or question									
-: 05/20	42									Further information
since 06/20:	13									
	neral contractor :		ocurement law	for public clie	ants?					Problems regarding public procurement law (public clients)
c) Are there	. problems regul	anig pablic pi	ocurementiaw	r for public circ						
				fo	or public princip	oals				
				yes [1]]				
				no [2]		1				
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								
No.	Name		Label				Survey per	riod		Survey frequency
140.	IVAIIIC		Lanci				Jui vey per	ilou		Julyey Hequelicy

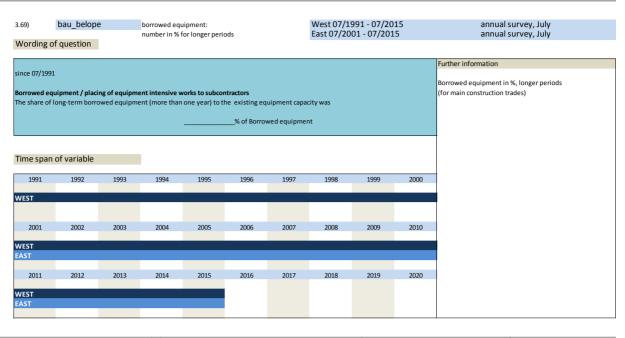
3.65) Wording of	duestion		borrowed equ	ipment / subc	ontractors		West since (annual survey, July annual survey, July
since 07/1991										Further information
Borrowed equ			ent intensive w e specialized fi			plete equipm	ent intensive v	vorks		Borrowed equipment (for main construction trades)
		yes [1]			no [2]]			
Time span o	of variable									
1991	1992	1993	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								-		

No.	Name	Label	Survey period	Survey frequency
3.66)	bau_beslc	borrowed equipment / subcontractors:	West 07/1991 - 07/2015	annual survey, July
NA / marking mark	f	for lack of capacities	East 07/2001 - 07/2015	annual survey, July
Wording of	question			
			F	Further information

	uipment / placi we rent equipn	nent or engage	specialized fi	rms as subcont		plete equipme	ent intensive v	vorks .		Borrowed equipment due to lack of capacities (for main construction trades)
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										
										<u>l</u>

Vo.	Name	L	.abel				Survey per	iod		Survey frequency
3.67)	bau bessw	b	orrowed equ	ipment / subc	ontractors:		West 07/19	991 - 07/20	15	annual survey, July
,			pecial work					01 - 07/201		annual survey, July
Wording o	of question									
										Further information
ince 07/199	1									
										Borrowed equipment due to special work
	uipment / placir									(for main construction trades)
occasionally f yes, this is	we rent equipm	ent or engage s	pecialized fir	ms as subcont	ractors to com	piete equipme	ent intensive w	vorks .		
i yes, tilis is	primarity									
	for special wor	ks that can he e	executed chea	ener			1			
	by other comp		.xccatca crict	эрст			1			
	-,									
Time span	of variable									
Fime span	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		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 2001	1992									
1991 MEST 2001	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 MEST 2001	1992									
1991 WEST 2001 WEST EAST 2011	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST 2011 WEST	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011	1992	2003	2004	2005	2006	2007	2008	2009	2010	

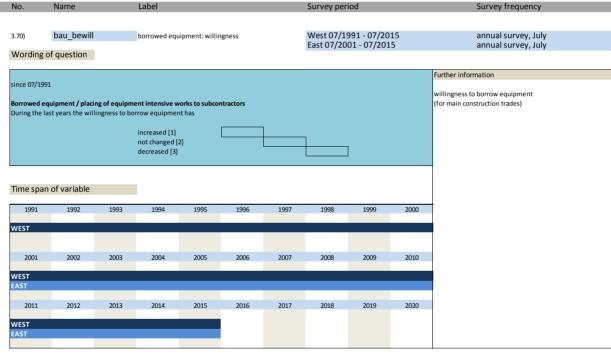
No.	Name		Label				Survey per	riod		Survey frequency
3.68)	bau_beper		horrowed equ	uipment: numb	orin %		West since	07/1991		annual survey, July
3.00)	buu_beper		bonowed equ	arpinicine, nume)C1 111 /0		East since			annual survey, July
Wording	of question							,		
										Further information
since 07/19	91									
_										Borrowed equipment in %
Borrowed e	quipment / placi									(for main construction trades)
			% of our equipr	nent capacity ii	n zuxx* were i	porrowea equi	ipment			* "20XX" means last year
										Example:
										If the question was posed in July 2003,
Time sna	n of variable									"20XX"="2002".
·····c spa	o. variable									2002 .
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	
_011	_012	2323			2310			2015		
WEST										
WEST EAST										

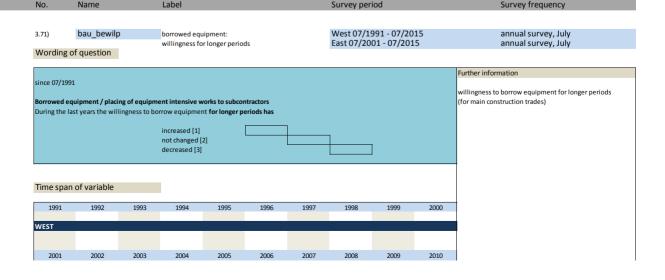


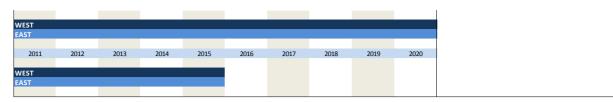
Survey frequency

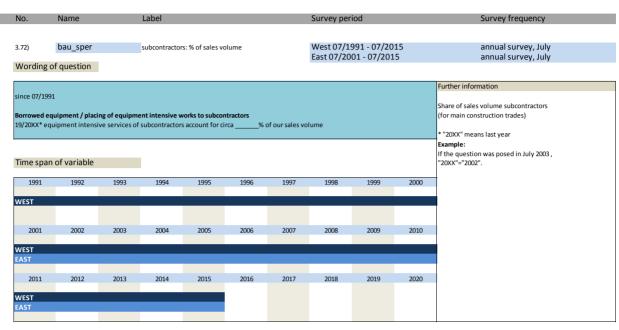
No.

Name









3.73)	bau_swill1	subcontractors: willing	ness	West 07/1991 to 07/1995	annual survey, July
Wording	of question				
					Further information
07/1991 to 0	07/1995				Placing special works to subcontractors
Borrowed e	equipment / placing of e	quipment intensive works to s	ubcontractors		
During the I	last years the willingnes	ss to place special works to subo	ontractors has		
		increased [1] not changed [2]			

Survey frequency

Time span of variable WEST

No.	Name	Label	Survey period	Survey frequency
3.74)	bau_swill	subcontractors: willingness	West 07/1996 - 07/2015 East 07/2001 - 07/2015	annual survey, July annual survey, July
Wording	g of question			

since 07/1996

Borrowed equipment / placing of equipment intensive works to subcontractors

During the last years the willingness to place special works to subcontractors has

increased [1]
not changed [2]
decreased [3]

Time span	of variable								
nine span	OI Variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
					WEST				
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST									
EAST									
2044	2042	2042	2011	2045	2046	2047	2040	2040	2020
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WEST									
EAST									

No.	Name		Label				Survey per	iod		Survey frequency
3.75) Wording	bau_co1		medium-term 3rd quarter	expected co	mmercial opera	itions:	West since (annual survey, August annual survey, August
since 08/1	991 to 08/1995									Further information
	term expected cor of business with r				3rd quarter 19	9ww**				Commercial operations this year 3rd quarter (for main construction trades) *Instructions to answer "Please answer this special question for the whole company, plant or subsidiary" ** "20WW" means this year
	996 *** term expected col of business with r				3rd quarter 19	9/20WW**				Example: If the question was posed in July 2003, "20WW"="2003". *** co1- co4 are recoded to 5 categories
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 WEST EAST	2012	2013	2014	2015	2016	2017	2018	2019	2020	

No.	Name	Label		Survey period	Survey frequency
3.76)	bau_co2		ted commercial operations:	West since 08/1991	annual survey, August
Wording	g of question	4th quarter		East since 08/2001	annual survey, August
	•				Fronth as Information
since 08/1	991 to 08/1995				Further information
					Commercial operations this year, 4th quarter
	term expected commerci				(for main construction trades)
Our state	of business with respect	to economic cycles	4th quarter 19WW**		*Instructions to answer
		very good [1]			"Please answer this special question for the who
		good[2]			company, plant or subsidiary"
		satisfiable [3]			
		bad [4] very bad [5]			
		very bad [5]			** "20WW" means this year
					Example:
since 08/1	.996				If the question was posed in July 2003 , "20WW"="2003".
Medium-t	term expected commerci	al operations*			2000 W = 2003 .
	of business with respect		4th quarter 19/20WW**		
		17.3			
		good [1] satisfiable[2]			
		bad [3]			
		.,			

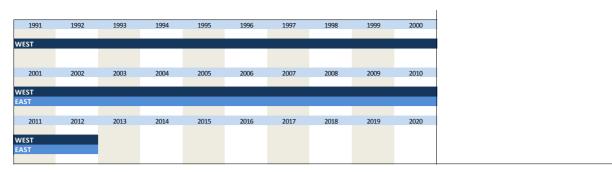
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
WEST									
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST									
EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
WEST									
EAST									

No.	Name		Label				Survey per	iod		Survey frequency
3.77)	bau_co3		medium-term	expected co	mmercial opera	tions:	West since			annual survey, August
Wording o	of augstion		1st quarter				East since (08/2001		annual survey, August
wording	ii question									
										Further information
since 08/1991	l to 08/1995									Commercial operations next year, 1st quarter
	m expected con									(for main construction trades)
Our state of b	ousiness with re	espect to econ	nomic cycles		1st quarter 19	VV**				*Instructions to answer
			very good [1]							"Please answer this special question for the wh
			good[2]							company, plant or subsidiary"
			satisfiable [3] bad [4]							
			very bad [5]							
										** "20VV" means next year
since 08/1996	5									Example: If the question was posed in August 2003.
	n expected con ousiness with re		nomic cycles good [1]		1st quarter 20'	VV**				Example: If the question was posed in August 2003, "20VV"="2004".
Medium-terr	n expected con		nomic cycles		1st quarter 20'	/V**				If the question was posed in August 2003,
Medium-terr Our state of t	n expected con		good [1] satisfiable [2]		1st quarter 20'	vv**				If the question was posed in August 2003,
Medium-tern Our state of I	n expected con pusiness with re of variable	espect to econ	good [1] satisfiable [2] bad [3]	1005			1000	1000	2000	If the question was posed in August 2003,
Medium-terr Our state of t	n expected con ousiness with re		good [1] satisfiable [2]	1995	1st quarter 20'	VV** 1997	1998	1999	2000	If the question was posed in August 2003,
Medium-tern Our state of I	n expected con pusiness with re of variable	espect to econ	good [1] satisfiable [2] bad [3]	1995			1998	1999	2000	If the question was posed in August 2003,
Medium-terr Our state of b Time span	n expected con pusiness with re of variable	espect to econ	good [1] satisfiable [2] bad [3]	1995			1998	1999	2000	If the question was posed in August 2003,
Medium-terr Our state of b Time span	n expected con pusiness with re of variable	espect to econ	good [1] satisfiable [2] bad [3]	1995			1998	1999	2000	If the question was posed in August 2003,
Medium-tern Our state of the span 1991 WEST 2001	of variable	1993	good [1] satisfiable [2] bad [3]		1996	1997				If the question was posed in August 2003,
Medium-tern Our state of the st	of variable	1993	good [1] satisfiable [2] bad [3]		1996	1997				If the question was posed in August 2003,
Medium-tern Our state of I Time span 1991 WEST 2001 WEST EAST	of variable 1992 2002	1993 2003	good [1] satisfiable [2] bad [3] 1994	2005	1996	1997	2008	2009	2010	If the question was posed in August 2003,
Medium-tern Our state of the span state of the span state of the span state s	of variable	1993	good [1] satisfiable [2] bad [3]		1996	1997				If the question was posed in August 2003,
Medium-tern Our state of I Time span 1991 WEST 2001 WEST EAST	of variable 1992 2002	1993 2003	good [1] satisfiable [2] bad [3] 1994	2005	1996	1997	2008	2009	2010	If the question was posed in August 2003,

bau_co Wording of question		medium-term expected commercial op 2nd quarter	erations:	West since 08/1991 East since 08/2001	annual survey, August annual survey, August
since 08/1991 to 08/199 Medium-term expectec Our state of business w	commercial oper	omic cycles 2nd quarte very good [1] good[2] satisfiable [3] bad [4]	r 20VV**		Further information Commercial operations next year, 2nd quarter (for main construction trades) *Instructions to answer "Please answer this special question for the whole company, plant or subsidiary"
since 08/1996 Medium-term expectec Our state of business w			er 20VV**		** "20VV" means next year Example: If the question was posed in August 2003, "20VV"="2004".
Time span of varial	ole	satisfiable [2] bad [3]			

Survey frequency

No. Name



No.	Name		Label				Survey per	riod		Survey frequency
3.79)	bau lackwo	ner	number lack o	of work in %			West 09/1	991 to 09/1	995	annual survey, Septembe
,	_	эрсі	number rack o	WOIK III 70			WCSC 05/1	331 (0 03/1	333	aimaar sarvey, septembe
Wording	of question									
										Further information
09/1991 to	09/1995									Lack of work due to summer holidays
Summer ho	olidays									Lack of work due to summer holidays
	July and August t	he lack of wo	rk due to holida	ays was about	% (of the working	hours of all en	nployees		
										-
Time spa	n of variable									
Time spa	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		1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996	1997	1998	1999	2000	
1991 WEST	1992									
1991 WEST	1992									
1991 WEST 2001	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST	1992									
1991 WEST 2001	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001	1992	2003	2004	2005	2006	2007	2008	2009	2010	

No. Name

Label

	bau_lackwo	2	lack of work (o	omparison)			west 09/15	991 to 09/199	70	annual survey, September
ording of	f question									
0/1991 to 09/										Further information Lack of work due to summer holidays compared to
mmer holid mpared to	summer of last	year the num	ber of the lack	of work in July	and August 19	WW* has				last year * "20WW" means this year
			increased [1] not changed [2 decreased [3]	.]						Example: If the question was posed in September 1993, "19WW"="1993".
•	of variable		l							
1991	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
•		1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996	1997	1998	1999	2000	
1991 VEST	1992									

Survey period

Survey frequency

No.	Name	Label	Survey period	Survey frequency
3.81)	bau_prpa1	precast parts: utitization	West 10/1991 - 10/2015	annual survey, October
Wordin	ng of question		East 10/2001 - 10/2015	annual survey, October
			F	urther information
since 10/	1991			tilization of proceed parts

			al" constructio							(for main construction trades)
						le elements, pr	refabricated ce	ilings,		* A dulisia - !!
light sharts to	or cellars, canii.	zation and sna	ft construction	eiements*, tu	obings and so	iorin)				* Addition "canalization and shaft construction elements" since 10/1996
		yes [1]		1	no [2]		1			crements since 10/1550
						•				
Time span	of variable									
·iiiic opuii	or variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	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										

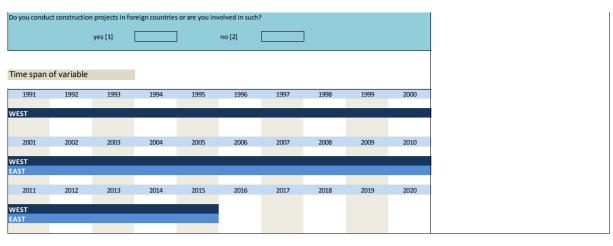
No.	Name	L	_abel				Survey per	iod		Survey frequency
3.82)	bau prpacvr	m n	recast parts:				West 10/1	991 - 10/20	15	annual survey, October
,	_p. p.			ion volumen a	at the moment			01 - 10/201		annual survey, October
Wording	of question						,	,		,,
										Further information
since 10/199	11									Further information
cc 10, 133	· =									Percentage of precast parts of the construction volume
Utilization o	f precast parts in '	"conventional	" construction	n						(for main construction trades)
For our "con	ventional" constru	uctions we also	o use precast	parts (flights	of stairs, façad	le elements, p	refabricated ce	ilings,		
ight shafts f	or cellars, canlizat	tion and shaft (construction e	elements*, tü	bbings and so t	forth)				* Addition "canalization and shaft construction
If yes:										elements" since 10/1996
Precast part	s currently accoun	t for about []	of the total o	construction va	alue					
						%				
T:	f:- - -									
rime spar	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
WEST										
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	2004	2003	2000	2007	2008	2003	2010	
WEST										
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
2011	2012	2013	2014	2013	2010	2017	2010	2013	2020	
					i					I .
WEST										
WEST EAST			_	_						

	Name		Label				Survey peri	iod		Survey frequency
3.83) Wording o	bau_prpacvy		precast parts: % of construct	ion volumen v	whole year		West 10/19 East 10/20			annual survey, October annual survey, October
or our "convight shafts for yes:	precast parts in " entional" constru or cellars, canlizat precast parts to th	ictions we al ion and shaf	lso use precast it construction struction value	parts (flights elements*, tül	bbings and so f	orth)	refabricated ce in 19/20XX**	ilings,		Further information 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:
										T
	of variable	1993	1994	1995	1996	1997	1998	1999	2000	If the question was posed in October 2003 , "20XX"="2002".
1991	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996	1997	1998	1999	2000	
1991 VEST	1992									
1991 VEST 2001	1992									

No. Name Label

	Name		Label				Survey per	iod		Survey frequency
3.84)	bau_ovtim		overtime				West since	10/1991		annual survey, October
	of question		overtime				East since	10/2001		annual survey, October
										Further information
10/1991 to 1	.0/2001									Overtime
Overtime In the mont	h under report o	overtime was	worked in our o	company						(for main construction trades)
		yes [1]]	no [2]					
since 10/200)2									
Overtime In Septembe	er overtime was	worked in ou	r company							
		yes [1]]	no [2]]			
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										
No.	Name		Label				Survey per	iod		Survey frequency
	Name bau_ovtim	per	Label overtime in 9	6			West 10/1	991 - 10/20	15	annual survey, October
No. 3.85)		per		6			West 10/1		15 5	
No. 3.85) Wording	bau_ovtim of question	per		6			West 10/1	991 - 10/20	15 5	annual survey, October
No. 3.85) Wording 10/1991 to 1	bau_ovtim of question	per		6			West 10/1	991 - 10/20	15 5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording 10/1991 to 1 Overtime In the monti	bau_ovtim of question 0/2001 h under report of		overtime in 9				West 10/1	991 - 10/20	15 5	annual survey, October annual survey, October Further information
No. 3.85) Wording 10/1991 to 1 Overtime In the monti	bau_ovtim of question 0/2001 h under report of	overtime was	overtime in 9				West 10/1	991 - 10/20	15 5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording 10/1991 to 1 Overtime In the monti	bau_ovtim of question 0/2001 h under report coximately working hours w	overtime was	overtime in 9				West 10/1	991 - 10/20	15 5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording. 10/1991 to 1 Overtime In the month If yes: approof the total since 10/200 Overtime	bau_ovtim of question 0/2001 h under report coximately working hours w	overtime was vere worked d	overtime in 9 worked in our 0 % overtime				West 10/1	991 - 10/20	15 5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording 10/1991 to 1 Overtime In the mont if yes: apprent of the total since 10/200 Overtime In Septembri	bau_ovtim of question 0/2001 h under report coximately working hours w	overtime was vere worked d	overtime in 9 worked in our 0 % overtime				West 10/1	991 - 10/20	15 5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording 10/1991 to 1 Overtime In the mont If yes: appro of the total since 10/200 Overtime In Septembu If yes: appre	bau_ovtim of question 0/2001 h under report of parametery working hours w	overtime was vere worked o	overtime in 9 worked in our of the second o				West 10/1	991 - 10/20	15 5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording: 10/1991 to 1 Overtime In the mont: If yes: appro of the total since 10/200 Overtime In Septembulif yes: appro of the total	bau_ovtim of question 0/2001 h under report of oximately working hours w 02 er overtime was oximately working hours w	overtime was vere worked o	overtime in 9 worked in our of the second o				West 10/1	991 - 10/20	15 5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording 10/1991 to 1 Overtime In the mont if yes: appro of the total: Since 10/200 Overtime In Septembul f yes: appro of the total: Time spai	bau_ovtim of question 0/2001 h under report of oximately working hours w 22 er overtime was oximately working hours w	overtime was vere worked o	worked in our of % worked in our of % evertime ye company ye overtime	company			West 10/1: East 10/20	991 - 10/20 01 - 10/201	5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording: 10/1991 to 1 Overtime In the mont If yes: appro of the total since 10/200 Overtime In Septembulif yes: appre of the total Time spal	bau_ovtim of question 0/2001 h under report of oximately working hours w 02 er overtime was oximately working hours w	overtime was vere worked o	overtime in 9 worked in our of the second o		1996	1997	West 10/1	991 - 10/20	2000	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording 10/1991 to 1 Overtime In the mont If yes: appro of the total since 10/200 Overtime In Septemb If yes: appro of the total	bau_ovtim of question 0/2001 h under report of oximately working hours w 22 er overtime was oximately working hours w	overtime was vere worked o	worked in our of % worked in our of % evertime ye company ye overtime	company	1996	1997	West 10/1: East 10/20	991 - 10/20 01 - 10/201	5	annual survey, October annual survey, October Further information Overtime in %
No. 3.85) Wording. 10/1991 to 1 Overtime In the mont If yes: appro of the total since 10/200 Overtime In Septembel If yes: appro of the total Time spai	bau_ovtim of question 0/2001 h under report of oximately working hours w 22 er overtime was oximately working hours w	overtime was vere worked o	worked in our of % worked in our of % evertime ye company ye overtime	company	1996	1997	West 10/1: East 10/20	991 - 10/20 01 - 10/201	5	annual survey, October annual survey, October Further information Overtime in %

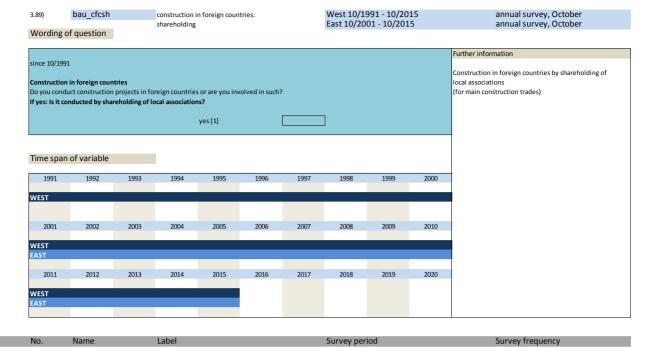
No.	Name	Label	Survey period	Survey frequency
3.86) Wording	bau_cfc1 of question	construction in foreign countries	West 10/1991 - 10/2015 East 10/2001 - 10/2015	annual survey, October annual survey, October
since 10/199	01 n in foreign countries			Further information Construction in foreign countries (for main construction trades)



No.	Name		Label				Survey per	iod		Survey frequency
3.87) Wording o	bau_cfcgh		construction i german heado	n foreign count quarter	tries:		West 10/19 East 10/20			annual survey, October annual survey, October
Do you condi	1 n in foreign coun uct construction onducted by the	projects in for		s or are you inv	olved in such?	,				Further information Construction in foreign countries by german headqu (for main construction trades)
				yes [1]]			
	of variable	1002	1004	1005	1996	1007	1009	1000	2000	
Time span	of variable	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									

	Name		Label				Survey per	riod		Survey frequency
3.88)	bau cfcac		construction in	n foreign coun	tries:		West 10/1	991 - 10/20	15	annual survey, October
	_		associated cor				East 10/20)01 - 10/201	.5	annual survey, October
Wording	of question									
										Further information
since 10/19	91									
Construction	on in foreign cour	trios								Construction in foreign countries by associate companies
	duct construction		reign countries	or are you inv	olved in such	,				(for main construction trades)
	conducted by asse									1
				yes [1]						
										-
Time spa	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		1993	1994	1995	1996	1997	1998	1999	2000	
1991 WEST	1992									
1991 WEST 2001 WEST	1992									
1991 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	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST 2001 WEST EAST 2011	1992	2003	2004	2005	2006	2007	2008	2009	2010	

No. Name Label Survey period Survey frequency



90)	bau_salvol1	l	sales volume i	in %: road con	struction		West 12/1996 to 12/2000			annual survey, December
							West and	East since 06	/2009	annual survey, December***
Vording o	of question									
										Further information
nce 12/199	6									Tarder mornador
										sales volume in %: road construction
	for weighting pu									(for main construction trades)
	n for the weight									
ou made so	far in 19WW** i	s distributed	among the follo	owing constru	ction sectors (e	stimate is suff	ficient)			* "19YY" means next year
			road construct	tion	%					Example: If the question was posed in December 1998,
			TOAU CONSTRUCT		%					"19YY"="1999".
ime span	of variable		l							** "19WW" means this year
ime span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	Example: If the question was posed in December 1998,
		1993	1994		1996 WEST	1997	1998	1999	2000	Example:
		1993	1994			1997	1998	1999	2000	Example: If the question was posed in December 1998,
		1993	1994			1997	1998	1999	2000	Example: If the question was posed in December 1998, "19WW"="1998". *** 12/1996 to 12/2000 record type 1
1991	1992				WEST			2009		Example: If the question was posed in December 1998, "19WW"="1998". *** 12/1996 to 12/2000 record type 1 ****The data is inquired annually in December but
1991	1992				WEST			2009 WEST		Example: If the question was posed in December 1998, "19WW"="1998". *** 12/1996 to 12/2000 record type 1 ****The data is inquired annually in December but appears in the datasets monthly since 06/2009.
1991	1992				WEST			2009		Example: If the question was posed in December 1998, "19WW"="1998". *** 12/1996 to 12/2000 record type 1 ****The data is inquired annually in December but
1991	1992				WEST			2009 WEST		Example: If the question was posed in December 1998, "19WW"="1998". *** 12/1996 to 12/2000 record type 1 ****The data is inquired annually in December but appears in the datasets monthly since 06/2009.
1991	1992	2003	2004	2005	WEST 2006	2007	2008	2009 WEST EAST	2010	Example: If the question was posed in December 1998, "19WW"="1998". *** 12/1996 to 12/2000 record type 1 ****The data is inquired annually in December but appears in the datasets monthly since 06/2009.
2001	1992	2003	2004	2005	WEST 2006	2007	2008	2009 WEST EAST	2010	Example: If the question was posed in December 1998, "19WW"="1998". *** 12/1996 to 12/2000 record type 1 ****The data is inquired annually in December but appears in the datasets monthly since 06/2009.

3.91)	bau_salvol2		sales volume i	n %: other civ	ril engineering			996 to 12/20 East since 06/		annual survey, December annual survey, December****
Wording o	of question									
since 12/199	c									Further information
ince 12/199	0									sales volume in %: other civil engineering
nformation	for weighting pur	poses								(for main construction trades)
	on for the weightin									
you made so	far in 19WW** is	distributed	among the follo	wing constru	ction sectors (estimate is suf	fficient)			* "19YY" means next year
										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 ,
										"19WW"="1998".
					WEST					

2001

Survey period

Survey frequency

** 12/1996 to 12/2000 record type 1

****The data is inquired annually in December but

2010



No.	Name	Label	Survey period	Survey frequency
3.92)	bau_salvol3	sales volume in %: public civil engineering	West 12/1996 to 12/2000	annual survey, December
			West and East since 06/2009	annual survey. December****

Wording of question

										Further information
nce 12/1996										
										sales volume in %: public civil engineering
	or weighting p	•								(for main construction trades)
			formation in 19							
ou made so fa	ar in 19WW**	is distributed	among the follo	owing constru	iction sectors (estimate is suf	ficient)			* "19YY" means next year
										Example:
			public civil en	gineering		%				If the question was posed in December 1998,
										"19YY"="1999".
me span o	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,
										"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		appears in the datasets monthly since 06/2009.
								EAST		This data is taken from the previous December.
2044	2042	2042	2014	2045	2045	2047	2040	2040	2020	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
EST										
ST										

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

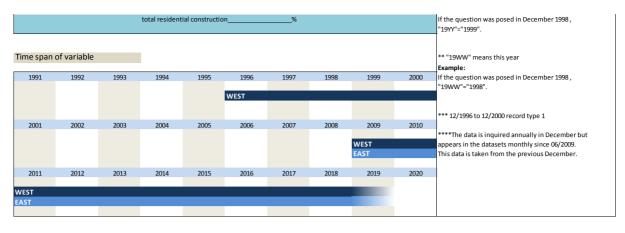
Wording of question

	or weighting p	ting of your in	formation in 19 among the follo industrial civil	owing constru						Further information sales volume in %: industrial civil engineering (for main construction trades) * "19YY" means next year Example: If the question was posed in December 1998 , "19YY"="1999".
Time span	of variable		l							** "19WW" means this year Example:
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	If the question was posed in December 1998 , "19WW"="1998".
					WEST					19WW - 1996 .
										*** 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. This data is taken from the previous December.
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST	_									
EAST										

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

Wording of question

	Further information
since 12/1996	
	sales volume in %: residential construction
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:

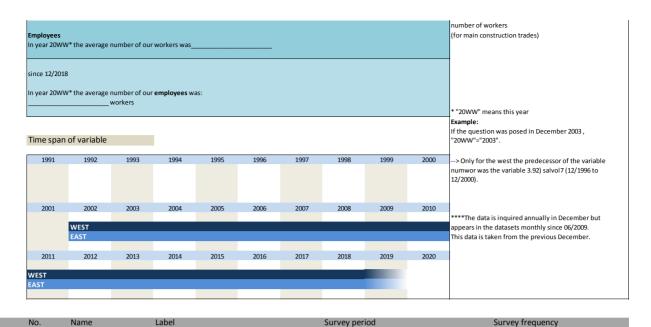


No.	Name		Label				Survey per	riod		Survey frequency
3.95)	bau_emp		employees				East 12/19	995 to 04/20	001	monthly
Wording	of question									
12/1995 to 0	24/2001									Further information
										Employees in total
Employees	:0WW* the averag	o number o	f our employees	altogetherw	25					
III year 13/2	UVV VV THE averag	e number of	our employees	ditogether wi	15					* "19WW" means this year
										Example: If the question was posed in December 1998,
Time spa	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	
2001	2002	2005	2004	2005	2000	2007	2000	2009	2010	
EAST										
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
No.	Name		Label				Survey per	riod		Survey frequency
3.96)	bau_inwo		industrial wor	kers			East 01/20	000 to 01/20	001	annual survey, January
Wording	of question									
										Further information
01/2000 to 0)1/2001									industrial workers

Employees In year 20WW	* the number (of our industria	al workers was	on average						industrial workers * "20WW" means this year Example:
Time span	of variable									If the question was posed in December 2000 , "20WW"="2000".
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 period	Survey frequency	
3.97)	bau_numwor	number of workers	West since 12/2002	annual survey, December**	
			East since 12/2002	annual survey, December**	
Wording	g of question				

from 12/2002 to 12/2017



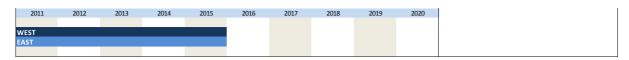
140.	TTUTTE		Lubei				July Cy per	.00		July Cy Irequericy
3.98)	bau_empl		employees all	together			West since 12/2002 East since 12/2002			annual survey, December**
							East since	12/2002		annual survey, December**
Wording	of question									
										Further information
from 12/200	2 to 12/2017									
Employees										Employees altogether (for main construction trades)
	W* the average n	umber of our	emplovees alt	ogether was						(10) main construction trades)
,			. , . ,							
since 12/201	10									
SINCE 12/20.	18									
In year 20W	W* the average n			as:						
	ε	mployees alto	ogether							* 20\A0A ====== +b:=====
										* "20WW" means this year Example:
										If the question was posed in December 2003 ,
Time spai	n of variable									"20WW"="2003".
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	1
										> Only for the west the predecessor of the variable empl
										was the variable 3.93) salvol8 (12/1996 to 12/2000).
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. This data is taken from the previous December.
	2.01									niis data is taken noin the previous seceniser.
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
WEST										
EAST										

3.99)	bau_phcaw		plant holidays: cessation of all work				West since 12/1991 East since 12/2002			annual survey*, December
Wording	of question						East since 1	2/2002		annual survey, December
ince 12/199 lant holida buring the s		e have plant	holidays with o	essation of all	work					Further information plant holidays: cessation of all work (for main construction trades)
			yes [1]			no [2]				*No inquiry in 12/2001
ime spar	n of variable	1993								
						1007	1000	1000	2000	
	1552	1993	1994	1995	1996	1997	1998	1999	2000	
VEST										
	2002	2003	2004	2005	1996 2006	1997	1998	1999	2000	

Survey frequency

No. Name

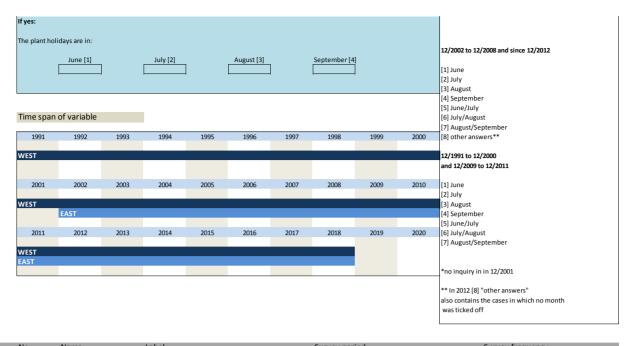
Label



No.	Name		Label				Survey peri	od		Survey frequency
3.100) Wording	bau_phcwb	or	plant holidays cessation of v	s: vork of singular	branches		West since 12/1991 East since 12/2002			annual survey*, December annual survey, December
since 12/199	ays									Further information Plant holidays: cessation of work of singular branc (for main construction trades)
During the s	summer months v	we nave piant	yes [1]	cessation of col	nstruction op	no [2]	guiar branches			*no inquiry in 12/2001
										II .
Time spai	n of variable	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	
1991 WEST	1992									
1991 WEST	1992 2002									

	Name		Label				Survey per	iod		Survey frequency
3.101)	bau_phyn		plant holidays				West and E	ast since 12	/2016	annual survey, Decembe
Wording o	of question									
since 12/199 Plant holiday During the su			holidays yes [1]		1	no [2]				Further information Plant holidays
	of variable									
Time span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996 2006	1997	1998 2008	1999	2000	

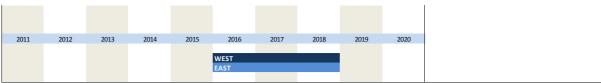
No.	Name	Label	Survey period	Survey frequency
3.102)	bau_phm	plant holidays:	West since 12/1991	annual survey*, December
Wordi	ng of question	month (labels valid until 12/2000, afterwards: June)	East since 12/2002	annual survey, December
	0 - 4			
42/4004				Further information
12/1991	to 12/2000			Plant holidays: month / June
Plant ho	olidays			(for main construction trades)
The plan	nt holidays are in:			
	June [1]	July [2] August [3]	September [4]	
			all construction operations	
since 12	/2016			
Plant ho	olidavs			
	he summer months we hav	e plant holidays		



	Name		Label			Survey period			Survey frequency	
								12/1001		
3.103)	bau_phdur		plant holidays	: duration in w	veeks		West since 12/1991			annual survey*, December
!							East since :	12/2002		annual survey, December
wording o	of question									
										Further information
ince 12/199	1									
										Plant holidays in weeks
Plant holida								7		(for main construction trades)
he duration	of the plant ho	lidays is:			1 week [1]					
					2 weeks [2]					*no inquiry in 12/2001
					3 weeks [3]					
					4 weeks [4]					
Time span	of variable									
Fime span	of variable	1993	1994	1995	1996	1997	1998	1999	2000	
		1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996	1997	1998	1999	2000	
1991		1993	1994	1995	1996 2006	1997	1998	1999	2000	
1991 WEST	1992									
1991 WEST	1992									
1991 WEST 2001	1992 2002 EAST	2003	2004	2005	2006	2007	2008	2009	2010	
1991 WEST	1992									
1991 WEST 2001 WEST 2011 WEST	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	

3.104)	bau_phdur	2	plant holidays	duration in w	eeks		West and E	ast since 12	2/2016	annual survey, December
Wording o	f question									
-	5 Immer months (we have plant	holidays							Further information
If yes: Plant holiday The duration	's of the plant hol	lidays is:		3 weeks	1 week [1] 2 weeks [2] and more [3]					Plant holidays in weeks
Time 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 period Survey frequency



No.	Name		Label				Survey per	riod		Survey frequency
3.105) Wording o	bau_phintr		year of introd	luction of plan	t holidays		West 12/2002 to 12/2008 East 12/2002 to 12/2008			annual survey, December annual survey, December
										Further information
Plant holiday The plant hol		oduced in ye	ar							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	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
	WEST									
	EAST									
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
No.	Name		Label				Survey per	riod		Survey frequency
3.106)	bau deccoi	n	decline of cor	nstruction activ	vitv		West since	12/1991		annual survey*, Decembe
	_		accinic or co.	istraction detr	,		East since			annual survey, December
wording c	of question									
since 12/199:	1									Further information
										decline of construction activity due to plant ho
	vs .				ou month in the	ifo economi	ic cycle test (au	estion I 1**		
	decline of the co		ctivity in the re	spective notice	ay month in the	. ITO CCONOM	ie cycle test (qui	23110111.17		*no inquiry in 12/2001
We report a	decline of the co		ctivity in the re	spective notica	ay monun m me	. II o cconom	ic cycle test (qui	23(10111.1)		*no inquiry in 12/2001

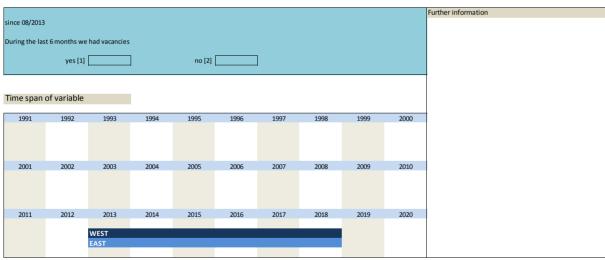
Plant holidays
During the summer months we have plant holidays If yes: We report a **decline of the construction activity** in the respective holiday month in the ifo economic cycle test (question I.1)** which is solely due to plant holidays yes [1] no [2] since 12/2018 Plant holidays
During the summer months we have plant holidays We report a **decline of the construction activity** in the respective holiday month in the ifo economic cycle survey which is solely due to plant holidays yes [1] no [2] Time span of variable WEST WEST EAST

										1
WEST EAST				_	_					
No.	Name	Label			Survey per	iod		Survey frequen	псу	

East and West 08/2003 to 08/2004 East and West 03/2005 to 08/2008 East and West 11/2008 to 12/2016 annual survey, August March , August monthly 3.107) bau_credit credit allocation Wording of question Further information since 08/2003 Credit allocation How do you evaluate the disposition of banks to grant loans to companies? accomodating [1] normal [2] reserved [3] Time span of variable WEST WEST EAST

1	No.	Name	Label	Survey period	Survey frequency
3	.108)	bau_vaclhy	vacancies during last 6 months	East und West since 08/2013	annual survey, August

Wording of question



N	lo.	Name	Label	Survey period	Survey frequency
3.	.109)		vacancies during last 6 months: commercial professions	East und West since 08/2013	annual survey, August
W	Vording of	fquestion			

since 08/2013

During the last 6 months we had vacancies

If yes:

We were looking for skilled workers in the following fields:

commercial professions [1]

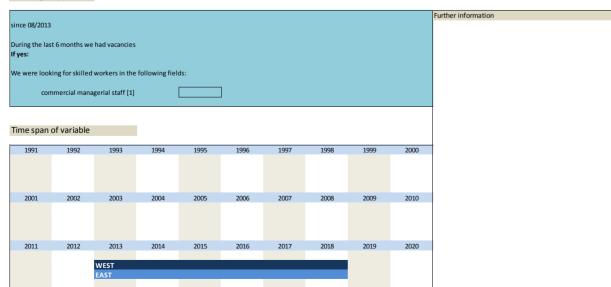
Time span o	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		WEST							
		EAST							

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
Wordi	ng of question			
since 08	/2013			Further information
During t	he last 6 months we had vacan	cies		

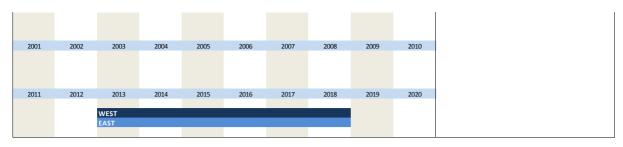
During the las	t 6 months we	had vacancies							
We were look	ing for skilled	workers in the	following fiel	ds:					
	sales	occupation [1]]				
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		WEST							
		EAST							

No.	Name	Label	Survey period	Survey frequency
3.111)	bau_vaclhy_mc	vacancies during last 6 months: managerial staff	East und West since 08/2013	annual survey, August
		(commerce)		

Wording of question



If yes: We were lo	oking for skilled			lds:	1					
	constructio	n engineer [1]								
	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	2003	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
		WEST EAST								
No.	Name		Label				Survey peri	iod		Survey frequency
				ring last 6 mont	hs: trainges (c	ommorco)	East und W	last since O	9/2012	annual survey, August
3.113)	bau_vaclh	y_tc	vacancies dur	ing last o mont	iis. trailiees (c	ommerce		est since of	5/2015	
	bau_vaclh	y_tc	vacancies dur	mig last o mont	ns. trainees (c	oninierce		est since of	5/2015	, , , , , ,
	of question	y_tc	vacancies dur	ing last official	iis. traillees (C	ommerce)		est since of	5/2015	Further information
Wording	of question			ing tast o mont	iis. trailiees (C	ommerce)		est since of	5/2015	
Wording	of question			ing iast o mont	iis. tranices (C	ommercey		est since o	5/2013	
Wording since 08/201 During the la	of question 3 ast 6 months we	had vacancies	s e following fiel		iis. tranices (C	ommerce		est since o	5/2013	
Wording since 08/201 During the la	of question 3 ast 6 months we	· had vacancies	s e following fiel]	onimerce)		est since of	5/2013	
Wording since 08/201 During the la lifyes: We were local	of question 3 ast 6 months we	had vacancies	s e following fiel]	onimete)		est since o	5/2015	
Wording since 08/201 During the la lifyes: We were local	of question 3 ast 6 months we being for skilled commerce	had vacancies	s e following fiel		1996	1997	1998	1999	2000	
Wording since 08/201 During the lif yes: We were loo	of question 3 ast 6 months we commerce of variable	had vacancies workers in the	s e following fiel	lds:						
Wording since 08/201 During the lif yes: We were loo	of question 3 ast 6 months we commerce of variable	had vacancies workers in the	s e following fiel	lds:						
Wording since 08/201 During the lifyes: We were loo Time spai	of question 3 ast 6 months we commerce of variable 1992	e had vacancies workers in the ial trainees [1] 1993	s e following fiel	lds:	1996	1997	1998	1999	2000	
Wording since 08/201 During the lifyes: We were loo Time spai	of question 3 ast 6 months we commerce of variable 1992	workers in the lial trainees [1] 1993 2003	s e following fiel	lds:	1996	1997	1998	1999	2000	
Wording since 08/201 During the lif yes: We were loc Time span 1991 2001	of question 3 ast 6 months we commerce to of variable 1992 2002	workers in the lial trainees [1]	s e following fiel	1995 2005	1996	1997	1998	1999	2000	
Wording since 08/201 During the lif yes: We were loc Time span 1991 2001	of question 3 ast 6 months we commerce of variable 1992 2002	workers in the ial trainees [1] 1993 2003 WEST	s e following fiel	1995 2005	1996	1997	1998	1999 2009 2019	2000	
Wording since 08/201 During the lif yes: We were loc Time spar 1991 2001 No.	of question 3 ast 6 months we commerce of variable 1992 2002 Name	workers in the lial trainees [1] 1993 2003 2013 WEST EAST	s e following field 1994 2004 Label	1995 2005 2015	1996	1997	1998 2008 2018	1999 2009 2019	2000	Further information Survey frequency
Wording since 08/201 During the lif yes: We were low Time span 1991 2001 No. 3.114)	of question 3 ast 6 months we commerce of variable 1992 2002 Name bau_difilva	workers in the ial trainees [1] 1993 2003 WEST EAST	s e following field 1994 2004 Label	1995 2005	1996	1997	1998 2008 2018	1999 2009 2019	2000	Further information
Wording since 08/201 During the lif yes: We were local to the spar spar spar spar spar spar spar spar	of question 3 ast 6 months we commerce of variable 1992 2002 Name bau_difilvator question	workers in the ial trainees [1] 1993 2003 WEST EAST	s e following field 1994 2004 Label	1995 2005 2015	1996	1997	1998 2008 2018	1999 2009 2019	2000	Further information Survey frequency
Wording since 08/201 During the lifyes: We were loo Time spai 1991 2001 No. 3.114) Wording since 08/201	of question 3 ast 6 months we commerce of variable 1992 2002 Name bau_difilvator question	workers in the lial trainees [1] 1993 2003 2013 WEST EAST	s e following field 1994 2004 2014 Label difficulties fill	1995 2005 2015	1996	1997	1998 2008 2018	1999 2009 2019	2000	Survey frequency 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
Wording	of question			
since 08/20	13			Further information
During the l	last 6 months we had vacand	ies		

How long ald	a you nave diffic	cuities filling t	ne vacancies (ir	n montns)?					
for commerc	or commercial professions								
	0 to 3 [1]		4 to 6 [2]		more than 6 [3	3]	vacancies not filled yet [4]		
Timespan	of variable								
rime span	i di variable								
1991	1992	1993	1994	1995	1996	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							

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

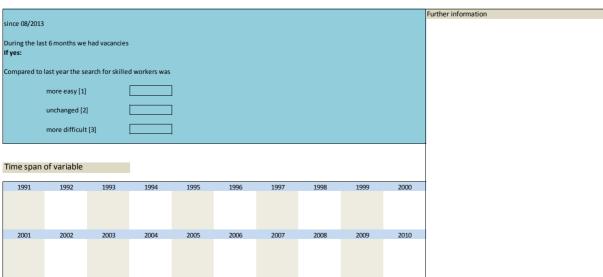
	4									
nce 08/2013	3									Further information
uring the la yes:	st 6 months we	had vacancie:	S							
ow long did	l you have diffic	ulties filling t	the vacancies (i	n months)?						
or sales occu	upation									
	0 to 3 [1]		4 to 6 [2]		more than 6 [3	1	vacancies not	filled vet [4]		
				1				, , , , ,		
ima cnan	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
						2017	2018	2019		
2011	2012	2013	2014	2015	2016	2017	2018	2013	2020	
2011		WEST	2014	2015	2016	2017	2018	2013	2020	
2011			2014	2015	2016	2017	2018	2019	2020	

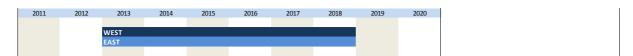
No.	Name		Label				Survey per	100		
3.117)	bau_difil_n	nc	difficulties fill	ling vacancies	s: managerial sta	aff (commer	ce East und W	est since 08	8/2013	annual survey, August
"										
Wording	of question									Further information
since 08/20	13									ruitiei iiioination
During the I	ast 6 months we	had vacancies	S							
How long di	id you have diffic	culties filling tl	he vacancies (i	n months)?						
for commer	cial managerial s	staff								
	0 to 3 [1]		4 to 6 [2]		more than 6 [3	3]	vacancies not	filled yet [4]		
]]]		
Ti	f:- - -									
1991	n of variable	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	2009	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
		WEST EAST								
							Survey per	iod		Survey frequency
No. 3.118) Wording	Name bau_difil_c of question	e	Label difficulties fill	ling vacancies	s: construction e	ngineer		√est since 08	8/2013	annual survey, August
3.118)	bau_difil_c	re	_	ling vacancies	s: construction e	ngineer			8/2013	annual survey, August Further information
3.118) Wording	bau_difil_c		difficulties fill	ling vacancies	s: construction e	ngineer			8/2013	
3.118) Wording since 08/20: During the I	bau_difil_coof question	had vacancies	difficulties fill		s: construction e	ngineer			8/2013	
3.118) Wording since 08/20: During the I If yes: How long di	bau_difil_c of question 13 last 6 months we	had vacancies	difficulties fill		s: construction e	ngineer			8/2013	
3.118) Wording since 08/20: During the I If yes: How long di	bau_difil_c of question 13 ast 6 months we id you have diffil	had vacancies	difficulties fill		s: construction e			est since 08	8/2013	
3.118) Wording since 08/20: During the I If yes: How long di	bau_difil_co of question 13 ast 6 months we id you have diffic	had vacancies	difficulties fill				East und W	est since 08	8/2013	
3.118) Wording since 08/20. During the I If yes: How long di	bau_difil_c of question 13 ast 6 months we id you have diffiction engineers 0 to 3 [1]	had vacancies	difficulties fill				East und W	est since 08	8/2013	
3.118) Wording since 08/20 During the lif yes: How long di for construct	bau_difil_co of question 13 sast 6 months we id you have diffic ction engineers 0 to 3 [1]	had vacancies culties filling ti	difficulties fill s he vacancies (ii 4 to 6 [2]	n months)?	more than 6 [3	3]	East und W	est since 08		
3.118) Wording since 08/20. During the I If yes: How long di	bau_difil_c of question 13 ast 6 months we id you have diffiction engineers 0 to 3 [1]	had vacancies	difficulties fill				East und W	est since 08	2000	
3.118) Wording since 08/20. During the I If yes: How long di for construct Time spal	bau_difil_co of question 13 ast 6 months we id you have diffiction engineers 0 to 3 [1] In of variable	had vacancies culties filling the	difficulties fill he vacancies (in 4 to 6 [2]	n months)?	more than 6 [3	1997	vacancies not	/est since 08	2000	
3.118) Wording since 08/20 During the lif yes: How long di for construct	bau_difil_co of question 13 sast 6 months we id you have diffic ction engineers 0 to 3 [1]	had vacancies culties filling ti	difficulties fill s he vacancies (ii 4 to 6 [2]	n months)?	more than 6 [3	3]	East und W	est since 08		
3.118) Wording since 08/20. During the I If yes: How long di for construct Time spal	bau_difil_co of question 13 ast 6 months we id you have diffiction engineers 0 to 3 [1] In of variable	had vacancies culties filling the	difficulties fill he vacancies (in 4 to 6 [2]	n months)?	more than 6 [3	1997	vacancies not	/est since 08	2000	
3.118) Wording since 08/20. During the I If yes: How long di for construct Time spal	bau_difil_co of question 13 ast 6 months we id you have diffiction engineers 0 to 3 [1] In of variable	thad vacancies culties filling the second se	difficulties fill he vacancies (in 4 to 6 [2]	n months)?	more than 6 [3	1997	vacancies not	/est since 08	2000	
3.118) Wording since 08/20 During the I If yes: How long di for construct Time spal	bau_difil_co of question 13 last 6 months we id you have diffic ction engineers 0 to 3 [1] n of variable 1992 2002	had vacancies culties filling to	difficulties fill s he vacancies (iii 4 to 6 [2]	1995 2005	1996 2006	1997	vacancies not	/est since 08	2000	
3.118) Wording since 08/20 During the I If yes: How long di for construct Time spal	bau_difil_co of question 13 last 6 months we id you have diffic ction engineers 0 to 3 [1] n of variable 1992 2002	le had vacancies culties filling ti	difficulties fill s he vacancies (iii 4 to 6 [2]	1995 2005	1996 2006	1997	vacancies not	/est since 08	2000	
3.118) Wording since 08/20 During the I If yes: How long di for construct Time spal	bau_difil_co of question 13 last 6 months we id you have diffic ction engineers 0 to 3 [1] n of variable 1992 2002	le had vacancies culties filling ti	difficulties fill s he vacancies (iii 4 to 6 [2]	1995 2005	1996 2006	1997	vacancies not	/est since 08	2000	
3.118) Wording since 08/20. During the I If yes: How long di for construct Time spal 1991 2001	bau_difil_c of question 13 ast 6 months we id you have diffication engineers 0 to 3 [1] n of variable 1992 2002	1993 2003 2013 WEST	difficulties fill s he vacancies (ii 4 to 6 [2] 1994 2004 Label	1995 2005	1996 2006	1997	vacancies not	/est since 08	2000	Further information
3.118) Wording since 08/20 During the I If yes: How long di for construct Time span 1991 2001 2011 No. 3.119)	bau_difil_c of question 13 last 6 months we id you have diffic ction engineers 0 to 3 [1] n of variable 1992 2002 2012 Name bau_difil_t	1993 2003 2013 WEST EAST	difficulties fill s he vacancies (ii 4 to 6 [2] 1994 2004 Label	1995 2005	1996 2006	1997	vacancies not	/est since 08	2000	Further information Survey frequency
3.118) Wording since 08/20 During the I If yes: How long di for construct Time span 1991 2001 2011 No. 3.119)	bau_difil_co of question 13 ast 6 months we id you have diffiction engineers 0 to 3 [1] n of variable 1992 2002 Name	1993 2003 2013 WEST EAST	difficulties fill s he vacancies (ii 4 to 6 [2] 1994 2004 Label	1995 2005	1996 2006	1997	vacancies not	/est since 08	2000	Further information Survey frequency
3.118) Wording since 08/20. During the I If yes: How long di for construct Time spal 1991 2001 No. 3.119) Wording since 08/20.	bau_difil_co of question 13 ast 6 months we id you have diffiction engineers 0 to 3 [1] 1992 2002 2012 Name bau_difil_t of question 13	1993 2003 2013 WEST EAST	difficulties fill 4 to 6 [2] 1994 2004 Label difficulties fill	1995 2005	1996 2006	1997	vacancies not	/est since 08	2000	Survey frequency annual survey, August
3.118) Wording since 08/20. During the I If yes: How long di for construct Time spal 1991 2001 No. 3.119) Wording since 08/20.	bau_difil_c of question 13 last 6 months we id you have diffic ction engineers 0 to 3 [1] n of variable 1992 2002 2012 Name bau_difil_t of question	1993 2003 2013 WEST EAST	difficulties fill 4 to 6 [2] 1994 2004 Label difficulties fill	1995 2005	1996 2006	1997	vacancies not	/est since 08	2000	Survey frequency annual survey, August

O 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	for commerc	ial trainees								
1991 1992 1993 1994 1995 1996 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		0 to 3 [1]		4 to 6 [2]		more than 6 [3]		vacancies not filled yet [4]		
1991 1992 1993 1994 1995 1996 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	Time span	of variable		l						
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
EAST			WEST							
			EAST							

No.		Name		Label				Survey peri	iod		Survey frequency
3.120	0)	bau_vacrep	ofea	% of vacancies	reported to fo	ederal employ	ment agency	East und W	est since 08	3/2013	annual survey, August
Wo	rding of	question									
since	08/2013										Further information
Durir If ye s		6 months we	had vacancies	5							
Abou	ut	% of	these vacancie	es were reporte	d to the feder	al employmer	nt agency				
Tim	e 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								

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





No. Name Survey frequency Label Survey period family business East and West 02/2014 3.122) bau_fambus once Wording of question Further Information 02/2014 D) For research purposes? Do you envision yourself as a family business? (This means a company whose voting capital is held predominately by one or more families that are connected) yes[1] no[2] Time span of variable 1980 1982 1984 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2001 2003 2005 2009 2000 2002 2004 2006 2007 2008 2011 2012 2013 2015 2016 2017 2019 2010 2014 2018 WEST EAST No. Name Survey period Survey frequency refugees question 1 East and West 10/2015 bau_ref1 3.123) once Wording of question Further Information 10/2015

1. HOV	1. How large do you assess the potential of asylum seekers to be employed in the following positions?									
				[1] small		[2] large				
	t	rainees								
Time	e span o	f variable								
1	.980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1	.990	1991	1992	1993	1994	1995	1996	1997	1998	1999
_										
2	1000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2	010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST				
						EAST				

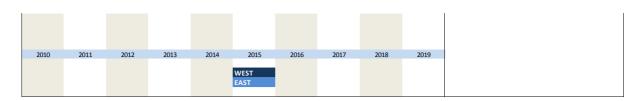
No.	Name	Label	Survey period	Survey frequency
3.124)	bau_ref2	refugees question 2	East and West 10/2015	once
Wording	of question			
10/2015				Further Information

1. How large do you assess the potential of asylum seekers to be employed in the following positions?

		unskilled aid v	vorkers	[1] small]	[2] large]			
-	Γime 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				

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	f question									
wording o	i question									
10/2015										Further Information
					1: 11 6 11	,.	2			
1. How large	do you assess th	ne potential o		rs to be emplo		owing position	ns?			
			[1] small		[2] large					
	skilled worker	'S]						
Time span	of variable									
1980	1981		1983	1984	1985	1986	1987	4000	1989	
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
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	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1991	1992	1993	1994	1995	1996	1997 2007	1998	1999	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1991	1992	1993	1994	1995	1996	1997 2007	1998	1999	

refugees question 4 East and West 10/2015 bau_ref4 3.126) once Wording of question Further Information 10/2015 1. How large do you assess the potential of asylum seekers to be employed in the following positions? [1] small [2] large leading positions Time span of variable



No.	Name		Label				Survey per	riod		Survey frequency
3,1	27 bau_ref5		refugees ques	tion 5			East and W	/est 10/201	.5	once
Wording	of question									
40/2045										Further Information
10/2015										
1. How large	e do you assess th	ne potential o	f asylum seeke	rs to be empl	oyed in the follo	owing position	ns?			
			[1] small		[2] large					
	other position	ıs								
Time spa	n of variable									
1980										
	1981	1982	1983	1984	1985	1986	1987	1988	1989	
	1981	1982	1983	1984	1985	1986	1987	1988	1989	
	1981	1982	1983	1984	1985	1986	1987	1988	1989	
1990	1981	1982	1983	1984 1994	1985	1986	1987 1997	1988	1989	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1991	1992	1993 2003	1994	1995 2005	1996	1997	1998	1999	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	
1990	1991	1992	1993 2003	1994	1995 2005	1996	1997	1998	1999	

Name

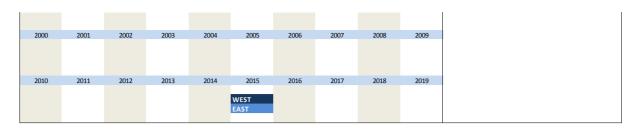
3.128)	bau_ref6		refugees que	stion 6			East and W	est 10/201	.5	once
Wording	of question									
wording	or question									
										Further Information
10/2015										
2. how mucl	h of an obstacle t	o employing a	sylum seekers	do you consi	der the followin	g factors to b	e in your branch	n:		
			[1] little		[2] much					
	labor law-rela	ted provisions	-							
Time spai	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					

Survey period

Survey frequency

INO.	Name	Lanei	Survey period	Survey frequency
3.129)	bau ref7	refugees question 7	East and West 10/2015	once
			·	
Wording	of question			
			Furt	ther Information

				[1] little		[2] much				
	unfit level of q	ualification								
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	
2000	2001	2002	2003	2004	2003	2000	2007	2000	2003	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
					WEST EAST					
									<u> </u>	<u>I</u>
No.	Name		Label				Survey peri	od		Survey frequency
3.130)	bau_ref8		refugees que	stion 8			East and W	est 10/201	.5	once
	of question		_							
										Further Information
10/2015										
2. how much	of an obstacle to	o employing	asylum seekers	s do you consi	der the following	ng factors to b	e in your branch	:		
			[1] iittie		[2] much					
	minimum wage	e		1		1				
	minimum wage	e]						
Time spar	minimum wago	e]						
Time spar		1982	1983	1984	1985	1986	1987	1988	1989	
	of variable		1983	1984	1985	1986	1987	1988	1989	
1980	of variable	1982								
	of variable		1983	1984	1985	1986	1987 1997	1988	1989	
1980	of variable 1981 1991	1982	1993	1994	1995	1996	1997	1998	1999	
1980	of variable	1982								
1980	of variable 1981 1991	1982	1993	1994	1995	1996	1997	1998	1999	
1980	of variable 1981 1991	1982	1993	1994	1995	1996	1997	1998	1999	
1980 1990 2000	1981 1991 2001	1982	1993 2003	1994	1995	1996	1997 2007	1998	1999 2009	
1980	1981 1991 2001	1982	1993 2003	1994	1995 2005 2015 WEST	1996	1997 2007	1998	1999 2009	
1980 1990 2000	1981 1991 2001	1982	1993 2003	1994	1995 2005 2015 WEST	1996	1997 2007	1998 2008 2018	1999 2009	Survey frequency
1980 1990 2000 2010	1981 1991 2001 2011	1982	1993 2003 2013 Label	1994 2004 2014	1995 2005 2015 WEST	1996	1997 2007 2017 Survey peri	1998 2008 2018	1999 2009 2019	
1980 1990 2000 2010 No.	1981 1991 2001 2011 Name	1982	1993 2003 2013	1994 2004 2014	1995 2005 2015 WEST	1996	1997 2007 2017	1998 2008 2018	1999 2009 2019	Survey frequency
1980 1990 2000 2010 No.	1981 1991 2001 2011	1982	1993 2003 2013 Label	1994 2004 2014	1995 2005 2015 WEST	1996	1997 2007 2017 Survey peri	1998 2008 2018	1999 2009 2019	once
1980 1990 2000 2010 No. 3.131) Wording (1981 1991 2001 2011 Name bau_ref9	1982 1992 2002 2012	2003 2013 Label refugees que	1994 2004 2014 stion 9	2005 2005 2015 WEST EAST	1996 2006 2016	2007 2017 Survey peri East and W	1998 2008 2018 od est 10/201	1999 2009 2019	
1980 1990 2000 2010 No. 3.131) Wording (1981 1991 2001 2011 Name	1982 1992 2002 2012	2003 2013 Label refugees que	1994 2004 2014 stion 9	2005 2015 WEST EAST	1996 2006 2016	2007 2017 Survey peri East and W	1998 2008 2018 od est 10/201	1999 2009 2019	once
1980 1990 2000 2010 No. 3.131) Wording (1981 1991 2001 2011 Name bau_ref9 of question	1982 1992 2002 2012	2003 2013 Label refugees que	1994 2004 2014 stion 9	2005 2005 2015 WEST EAST	1996 2006 2016	2007 2017 Survey peri East and W	1998 2008 2018 od est 10/201	1999 2009 2019	once
1980 1990 2000 2010 No. 3.131) Wording (1981 1991 2001 2011 Name bau_ref9	1982 1992 2002 2012	2003 2013 Label refugees que	1994 2004 2014 stion 9	2005 2015 WEST EAST	1996 2006 2016	2007 2017 Survey peri East and W	1998 2008 2018 od est 10/201	1999 2009 2019	once
1980 1990 2000 2010 No. 3.131) Wording (10/2015 2. how much	1981 1991 2001 2011 Name bau_ref9 of question lack of language	1982 1992 2002 2012	2003 2013 Label refugees que	1994 2004 2014 stion 9	2005 2015 WEST EAST	1996 2006 2016	2007 2017 Survey peri East and W	1998 2008 2018 od est 10/201	1999 2009 2019	once
1980 1990 2000 2010 No. 3.131) Wording (10/2015 2. how much	1981 1991 2001 2011 Name bau_ref9 of question	1982 1992 2002 2012	2003 2013 Label refugees que	1994 2004 2014 stion 9	2005 2015 WEST EAST	1996 2006 2016	2007 2017 Survey peri East and W	1998 2008 2018 od est 10/201	1999 2009 2019	once
1980 1990 2000 2010 No. 3.131) Wording of the spar spar spar spar spar spar spar spar	1981 1991 2001 2011 Name bau_ref9 of question of an obstacle to	1982 1992 2002 2012 2012 p employing.	2003 2013 Label refugees que	1994 2004 2014 stion 9	2005 2015 WEST EAST der the followin [2] much	1996 2006 2016	2007 2017 Survey peri East and W	1998 2008 2018 od est 10/201	1999 2009 2019	once



No.	Name		Label				Survey per	iod		Survey frequency
3.132)	bau_minim_	_post1	affected by mi	nimum wage			East and W	est 03/201	16	once
Wording	of question									
										Further information
03/2016										
01.01.2015	he universal mini	imum wage v	was implemente	d. Is your com	npany affected	by this regulati	ion?			
			[1] yes		[2] no					
T:	f:- - -									
	n 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	
2000	1991 2001	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 period					iod	Survey frequency			
3.133)	bau_minim	_post2	no minimum v	vage measure	S		East and W	est 03/201	.6	once	
Wording of	question										
										Further information	
03/2016											
01.01.2015 the If yes,	universal min	imum wage w	as implemente	ed. Is your com	pany affecte	d by this regula	tion?				
	es did you utilia	ze?									
			none		[1]						
Time span o	of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989		
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999		
1550	1331	1332	1333	1554	1333	1550	1337	1550	1333		
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009		
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		
						WEST					
						EAST					

Wording of question 03/2016 01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? If yes, What measures did you utilize? employee reduction [1]

If yes, What measure	es did you utili	ze?							
		employee red	uction		[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
						MECT			
						WEST EAST			

No.	Name		Label				Survey per	iod		Survey frequency
3.135)	bau_minim	_post4	measures: wo	rking hour red	uction		East and W	est 03/201	6	once
Wording of	f auestion									
	· question									
03/2016										Further information
01 01 2015 the	e universal min	imum wage w	as implements	ad Is vour com	nany affecter	hy this regula	tion?			
If yes,			as implemente	eu. 13 your com	ipany arrected	i by tills regula	don:			
What measur	es did you utili:	ze?								
		working hour	reduction		[1]					
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	2016	2017	2018	2019	
						WEST				
						EAST				
										+

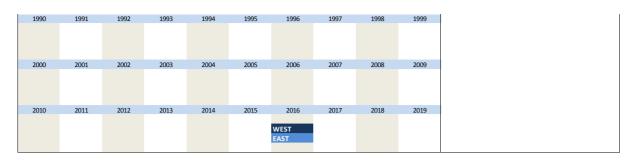
3.136)	bau_minim	_post5	measures: incr	eased prices			East and V	Vest 03/2016	i	once
Wording o	of question									
										Further information
03/2016										
If yes,	e universal min res did you utili	-			npany affected	by this regula	tion?			
Time snan	of variable									
Time span	OI Valiable									
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	

Survey period

Survey frequency

Name

No.



No.	Name		Label				Survey per	iod		Survey frequency
3.137)	bau_minim_	_post6	measures: de	creased invest	ment		East and W	/est 03/201	6	once
Wording	of question									
										Further information
03/2016										
01.01.2015 ti	he universal mini	mum wage w	as implemente	ed. Is your com	pany affected	d by this regulati	on?			
	ıres did you utiliz	e?								
		decreased inv	vestment][1]					
Time spar	n of variable									
Time spar	of variable	1982	1983	1984	1985	1986	1987	1988	1989	
		1982	1983	1984	1985	1986	1987	1988	1989	
		1982	1983	1984	1985	1986	1987	1988	1989	
		1982	1983	1984	1985 1995	1986	1987 1997	1988	1989 1999	
1980	1981									
1980	1981									
1980	1981									
1980	1981	1992	1993	1994	1995	1996	1997	1998	1999	
1980	1981	1992	1993	1994	1995	1996	1997	1998	1999	
1980	1981	1992	1993	1994	1995	1996	1997	1998	1999	
1980	1981 1991 2001	1992	1993 2003	1994	1995 2005	1996 2006	1997 2007	1998	1999	

No.		Name		Label				Survey per	iod		Survey frequency
3.138	3)	bau_minim	_post7	measures: de	creased specia	l payments		East and W	est 03/201/	.6	once
Wo	rding o	f question									
											Further information
03/20	016										, draid mismaden
01.01	1.2015 the	e universal min	imum wage wa	as implemente	ed. Is your com	pany affecte	d by this regula	tion?			
If yes	s, t measur	es did you utili	7e?								
••••	· measar					leas					
		decresed spec	ciai payments			[1]					
Tim	e 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				

Survey period

Survey frequency

No.

Name

Wording o		n_post8								
	f question									
02/2016										Further information
03/2016					"					
			vas implemente		ipany affecte	d by this regula	tion?			
Has there bee			n your company		1					
	less minijobs				[1]					
Time span										
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				
No.	Name		Label				Survey per	iod		Survey frequency
3.140)	bau_minim	n_post9	minijobs trans	sformed into i	nsurable emp	loyment	East and W	/est 03/201	.6	once
Wording o			_							
	7-200011									Further information
03/2016										Tarter moments
01.01.2015 the	e universal mir									
		iimum wage w	vas impiemente	ed. Is your com	pany affecte	d by this regula	tion?			
			n your company		pany affecte	d by this regula	tion?			
Has there bee	en a change in e	employment i		y?	pany affecte	d by this regula	tion?			
Has there bee	en a change in e	employment i	n your company		pany affecte	d by this regula	tion?			
Has there bee	en a change in e minijobs were employment	employment i	n your company	y?	pany affecte	d by this regula	tion?			
Has there bee	en a change in e minijobs were employment	employment i	n your company	y?	pany affecte	d by this regula	tion?			
Has there bee	en a change in e minijobs were employment	employment i	n your company	y?	1985	1986	1987	1988	1989	
Has there bee	minijobs were employment	employment i	n your company	y? [1]				1988	1989	
Has there bee	minijobs were employment of variable	employment i	n your company	y? [1]				1988	1989	
Time span	minijobs were employment of variable	e transformed	n your company	y? [1] 1984	1985	1986	1987			
Time span 1980	minijobs were employment of variable 1981	employment i e transformed 1982 1992	n your company into insurable 1983	y? [1] 1984	1985	1986	1987 1997	1998	1999	
Time span	minijobs were employment of variable	e transformed	n your company	y? [1] 1984	1985	1986	1987			
Time span 1980	minijobs were employment of variable 1981	employment i e transformed 1982 1992	n your company into insurable 1983	y? [1] 1984	1985	1986	1987 1997	1998	1999	
Time span 1980	minijobs were employment of variable 1981	employment i e transformed 1982 1992	n your company into insurable 1983	y? [1] 1984	1985	1986	1987 1997	1998	1999	
Time span 1980 1990	minijobs were employment of variable 1981 1991	employment i e transformed 1982 1992 2002	1983 1993 2003	y? [1] 1984 1994 2004	1985	1986 1996 2006 2016 WEST	1987 1997 2007	1998	1999 2009	
Time span 1980 1990	minijobs were employment of variable 1981 1991	employment i e transformed 1982 1992 2002	1983 1993 2003	y? [1] 1984 1994 2004	1985	1986 1996 2006	1987 1997 2007	1998	1999 2009	
Time span 1980 2000 2010	minijobs were employment of variable 1981 2001	employment i e transformed 1982 1992 2002	1983 1993 2003	y? [1] 1984 1994 2004	1985	1986 1996 2006 2016 WEST	1987 1997 2007 2017	1998 2008 2018	1999 2009	
Time span 1980 1990	minijobs were employment of variable 1981 1991	employment i e transformed 1982 1992 2002	1983 1993 2003	y? [1] 1984 1994 2004	1985	1986 1996 2006 2016 WEST	1987 1997 2007	1998 2008 2018	1999 2009	Survey frequency
Time span 1980 2000 No.	minijobs were employment of variable 1981 2001	employment i e transformed 1982 1992 2002	1983 1993 2003	1984 1994 2004	1985 1995 2005	1986 1996 2006 2016 WEST	1987 1997 2007 2017	1998 2008 2018	1999 2009 2019	Survey frequency
Time span 1980 2000 No.	minijobs were employment of variable 1981 1991 2001 Name bau_minim	employment i e transformed 1982 1992 2002	1983 1993 2003 Label	1984 1994 2004	1985 1995 2005	1986 1996 2006 2016 WEST	1987 1997 2007 2017	1998 2008 2018	1999 2009 2019	
Time span 1980 1990 2000 No. 3.141) Wording o	minijobs were employment of variable 1981 1991 2001 Name bau_minim	employment i e transformed 1982 1992 2002	1983 1993 2003 Label	1984 1994 2004	1985 1995 2005	1986 1996 2006 2016 WEST	1987 1997 2007 2017	1998 2008 2018	1999 2009 2019	
Time span 1980 1990 2000 2010 No. 3.141) Wording o	of variable 1981 1991 2001 Name bau_minim f question	employment i e transformed 1982 1992 2002 2012	1983 1993 2003 Label new insurable	1984 1994 2004 2014	1985 1995 2005	1986 1996 2006 2016 WEST EAST	1987 1997 2007 2017 Survey per	1998 2008 2018	1999 2009 2019	once
Time span 1980 1990 2000 2010 No. 3.141) Wording o 03/2016 01.01.2015 the	minijobs were employment of variable 1981 2001 Name bau_minim f question	employment i e transformed 1982 1992 2002 2012	1983 1993 2003 2013 Label new insurable	1984 1994 2004 2014 e employment	1985 1995 2005	1986 1996 2006 2016 WEST EAST	1987 1997 2007 2017 Survey per	1998 2008 2018	1999 2009 2019	once
Time span 1980 1990 2000 2010 No. 3.141) Wording o 03/2016 01.01.2015 the	minijobs were employment of variable 1981 2001 Name bau_minim f question	employment i e transformed 1982 1992 2002 2012	1983 1993 2003 Label new insurable	1984 1994 2004 2014 e employment	1985 1995 2005	1986 1996 2006 2016 WEST EAST	1987 1997 2007 2017 Survey per	1998 2008 2018	1999 2009 2019	once
Time span 1980 1990 2000 2010 No. 3.141) Wording o 03/2016 01.01.2015 the Has there been	minijobs were employment of variable 1981 2001 Name bau_minim f question	employment i e transformed 1982 1992 2002 2012 an_post10	1983 1993 2003 2013 Label new insurable	1984 1994 2004 2014 e employment	1985 1995 2005	1986 1996 2006 2016 WEST EAST	1987 1997 2007 2017 Survey per	1998 2008 2018	1999 2009 2019	once

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			

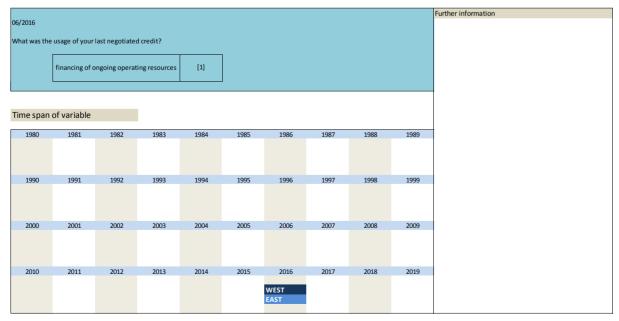
	Name Label Survey period								Survey frequency	
2.442)	hav minim	nos±11	employment re	alationshins d	lid not chang	۵	Fact and M	oot 02/201	C	
3.142)	bau_minim	_post11	cinployment	-idiloliships d	ina mot chang	-	East and W	est 03/201	О	once
Wording o	of question									
										Further information
03/2016										
01.01.2015 th	ne universal min	imum wage w	as implemente	d. Is your com	pany affecte	d by this regula	tion?			
Has there be	en a change in e	mployment in	n your company	?						
	employment r	elationships o	did not change	[1]						
Time span	of variable									
1980	1981	1982	1983	1984	1985	1986				
			1302	1984	1300	1300	1987	1988	1989	
		1302	1965	1984	1903	1900	1987	1988	1989	
		1302	1985	1984	1963	1900	1987	1988	1989	
1990	1991	1992							1989	
1990	1991		1993	1994	1995	1996	1987	1988		
1990	1991									
		1992	1993	1994	1995	1996	1997	1998	1999	
1990	1991 2001									
		1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	1992	1993 2003	1994	1995 2005	1996	1997	1998	1999	
		1992	1993	1994	1995	1996 2006	1997	1998	1999	
2000	2001	1992	1993 2003	1994	1995 2005	1996	1997	1998	1999	

	Name	Label				Survey per	iod		Survey frequency
3.143)	bau_credityes	credit a	greement signed			East and W	/est 06/201	.6	once
Wording	g of question								
05/2015									Further information
06/2016									
	signed one or more cre credits, debt restructur				?				
	crearis, debe restructu	ing or protungues	mora creary mic or	cicuity					
Yes:									
		amount and condi]			
			d, worse conditions						
			cted, lower amount worse conditions th						
						•			
						1			
						J			
Time sp	an of variable								
Time sp	an of variable	1982 19	33 1984	1985	1986	1987	1988	1989	
		1982 19	33 1984	1985	1986	1987	1988	1989	
		1982 19	33 1984	1985	1986	1987	1988	1989	
1980	1981								
		1982 19 1992 19		1985	1986 1996	1987	1988	1989	
1980	1981								
1980	1981								
1980	1981		93 1994						

2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
						WEST EAST			

	Name		Label				Survey per	iod		Survey	frequency
3.144)	bau_creditn	10	credit agreem	ent not signed	1		East and W	est 06/201	.6	once	
Wording	of question										
06/2016										Further information	
	igned one or more redits, debt restru					s?					
		cturing or pro	orangation of a	creary mic or	cicaity						
no, becaus	e:										
		[1] no need [2] unaccepta	blo torms								
	Į.	[3] denied by	banks								
		[4] no realisti	ic prospect of a	credit							
	o of contable										
Time spa	n of variable										
Fime spa	n of variable	1982	1983	1984	1985	1986	1987	1988	1989		
		1982	1983	1984	1985	1986	1987	1988	1989		
		1982	1983	1984	1985	1986	1987	1988	1989		
		1982	1983	1984	1985	1986	1987	1988	1989		
1980	1981										
1980	1981										
1980	1981	1992	1993	1994	1995	1996	1997	1998	1999		
1980	1981										
1980	1981	1992	1993	1994	1995	1996	1997	1998	1999		
1980	1981	1992	1993	1994	1995	1996	1997	1998	1999		
1980	1981	1992	1993	1994	1995	1996	1997	1998	1999		
1980	1981 1991 2001	1992	1993 2003	1994	1995 2005	1996 2006 2016	1997 2007	1998	1999 2009		
1980	1981 1991 2001	1992	1993 2003	1994	1995 2005	1996	1997 2007	1998	1999 2009		

No.	Name	Label	Survey period	Survey frequency
3.145)	bau_credituse1	financing of ongoing operating resources	East and West 06/2016	once



No. Name Label Survey period Survey frequency

			·				_		-	
3.146)	bau_credit	:use2	financing of a	in investment			East and W	est 06/201	16	once
Wording	of question									
06/2016										Further information
What was th	ne usage of your	last negotiate	ed credit?							
					1					
	financ	cing of an inve	estment	[1]						
Time spar	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				
No.	Name		Label				Survey per	iod		Survey frequency
3.147)	bau_credit	use3	other financi	ng			East and W	est 06/201	16	once
Wording	of question									
06/2016										Further information
What was th	e usage of your	last negotiate	ed credit?							
]					
		others		[1]						
Time spar	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				
No.	Name		Label				Survey per	iod		Survey frequency
3.148)	bau_midm	anager	mid tier: mor	e than 4 manag	gers		East and W	est 09/201	16	once
Wording	of question									
										Further information
09/2016										
mid tier Does your o	ompany have m	ore than 4 ma	nagers?							
		yes [1]			no [2]]			
										1
	n of variable		_							

1987

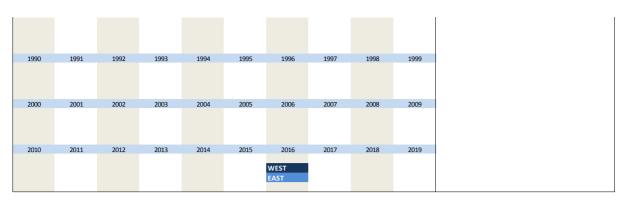
1988 1989

1980 1981

1983

1984

1982



No.	Name		Label				Survey per	iod		Survey frequency
			mid tier: at lea							
3.149)	bau_midma	nshare	mid tier: at lea	ist one managi	er nas snares		East and W	est 09/201/	.6	once
Wording	of question									
										Further information
09/2016										
midtier										
Does at leas	t one of your man	agers hold s	hares of your co	mpany?						
	у	res [1]			no [2]					
Time spar	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	2005	2006	2007	2008	2009	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	

3.150)	bau_midye	es	mid tier: com	pany rated as	mid tier		East and W	est 09/2010	5	once
Wording	of question									
										Further information
09/2016										Further Information
mid tier Would your	ate your compa	nv as a "mid ti	er" company?							
would your	ate your compo		c. company.	,			,			
		yes [1]			no [2]					
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	2004	2002	2002	2004	2005	2005	2007	2000	2000	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
						WEST				
						EAST				

Survey period

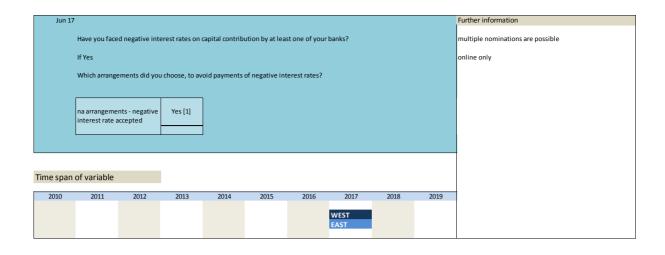
Survey frequency

No.	Name		Label				Survey per	iod		Survey frequency
3.151)	bau_credit2	2_1	credit seeking				East and W	est since 0	3/2017	March, June, September, December
Wording o	of question									
	<u> </u>									Further information
03/2017										ruttier information
credit alloca	tion									
We had cred	it talks with ban	ks during the	last 3 months							
	,		_			1				
			[1] yes			[2] no				
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			
										1

Label No. Name Survey period Survey frequency bau_credit2_2 credit allocation East and West since 03/2017 3.152) March, June, September, December Wording of question Further information 03/2017 - 06/2018 credit allocation
We had credit talks with banks during the last 3 months /////////yes Banks behaved ... in these [1] accomodating [2] normal [3] reserved Since 09/2018 **credit allocation**We had credit talks with banks during the last 3 months If yes, Banks behaved ... in these [1] accomodating [2] normal [3] reserved Time span of variable 1980 1982 1984 1986 1987 1988 1989 1985 1983 1991 1993 1995 1997 1992 1994 1996 1998 1999 1990 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2011 2013 2015 2017 2010 2012 2014 2016 2018 2019 WEST EAST

No.	Name		Label				Survey per	iod		Survey frequence	су
3.153)	bau_credit	2 3	reasons for no	ot credit seekii	ng		East and W	lest since ()	3/2017	March June Se	eptember, December
Wording o		~					Last and V		3,201,	iviaren, sane, se	ptember, December
										Further information	
03/2017 - 06/											
we had credi	it talks with ban	ks during the	last 3 months								
			no								
			[1] no need								
			[2] other reas	ons							
Since 09/2018	8										
credit allocat		la dada a	l+ 2+b-								
If no:	it talks with ban	ks during the	iast 3 months								
			[1] no need								
			[2] other reas	ons							
Time span	of variable										
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	<u> </u>	
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999		
1990	1331	1992	1333	1334	1393	1990	1557	1336	1333		
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009		
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		
							WEST EAST				
No.	Name		Label				Survey per	iod		Survey frequen	су
3.154)	bau_negint			confronted w	ith negative in	terest rates	East and W	est since 0	6/2017	once	
147 P											
Wording o											
Jun 17		d negative int	erest rates on	canital contrib	ution by at lea	st one of you	r hanks?			Further information online only	
	nave you race	a negative int	erest rates on	Capital contrib]	scone or you	i bulks:			onnie only	
			Yes [1]	No [2]	=						
					J						
	of variable										
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		
							WEST EAST				

No.	Name	Label		Survey period	Survey frequency
3.155)	hau nogint noact		negative interest actions: none	East and West since 06/2017	once
3.155)	bau_negint_noact		negative interest decions, none	East and West since 00/2017	Once



No.	Name	Label				Survey peri	od		Survey frequency
3.156)	bau_negint_agree	!	negative interest	actions: bank		East and W	est since 06	5/2017	once
Wording o	f question								
	Have you faced negati If Yes Which arrangements d Negoation with bank					banks?			Further information multiple nominations are possible online only
Time span	of variable	2 2013	2014	2015	2016	2017 WEST	2018	2019	
						EAST			

No.	Name	Label			Survey perio	od		Survey frequency
3.157)	bau_negint_change	е	negative interest	actions: change of bank	East and We	st since 06/20	17	once
Wording	of question							
Jun 1	7							Further information
Juli 1	./							ruttler illioitiation
	Have you faced negativ	e interest rates or	capital contribution	n by at least one of your	banks?			multiple nominations are possible
	If Yes							online only
	Which arrangements di	d you choose, to a	void payments of ne	egative interest rates?				
	Change to another bank which does not require negative interest rates (yet)							
Time spar	n of variable							
2010	2011 2012	2013	2014	2015 2016	2017	2018 2	2019	
					WEST			
					EAST			

No.	Name	Label			Survey peri	iod		Survey frequency
3.158)	bau_negint_inc		negative interest actions	: increase of cash	East and W	est since 06,	/2017	once
Wording o	of question							
Jun 1	7							Further information
Juli 1	<i>'</i>							ruttler illioittation
	Have you faced negati	ve interest rates on	capital contribution by at	least one of your	banks?			multiple nominations are possible
	If Yes							online only
	Which arrangements of	lid you choose, to a	oid payments of negative	interest rates?				No one answered this question.
			1					
	Higher cash ratio	Yes [1]						
Time spar	n of variable							
2010	2011 201	2 2013	2014 2015	2016	2017	2018	2019	
					WEST			
					WEST EAST			

No.	Name	Label				Survey peri	od		Survey frequency
3.159)	bau_negint_redas			rest actions: rede		East and W	est since 0	6/2017	once
Wording o	f question								
	Have you faced negative in If Yes Which arrangements did you will be a seen to the seen t					banks?			Further information multiple nominations are possible online only
Time span	of variable 2011 2012	2013	2014	2015	2016	2017 WEST EAST	2018	2019	

No.	Name	Label		Survey period	Survey frequency
3.160)	bau_negint_red	asint	negative interest actions: redeployment	East and West since 06/2017	once
			of assets within company		
Wording	g of question				
Jur	n 17				Further information
	Have you faced neg	ative interest rates	on capital contribution by at least one of your	banks?	multiple nominations are possible
	If Yes				online only
	Which arrangement	s did you choose, to	avoid payments of negative interest rates?		
	Rearrangements of to other segments of company				

Time span	of variable								
2010	2011	2012	2013	2014	2015	2016	WEST EAST	2018	2019

No.	Name	Label			Survey per	iod		Survey frequency
3.161)	bau_negint_inv			est actions: investing o	East and W	est since 0	6/2017	once
			preponing (add	litional) investments				
Wording	of question							
	4-							Further information
Jun	1/							Further information
	Have you faced negati	ve interest rates or	n capital contribu	tion by at least one of	your banks?			multiple nominations are possible
	If Yes							online only
	Which arrangements of	lid vou choose, to a	void payments o	f negative interest rat	es?			
		, , , , , , , , , , , , , , , , , , , ,						
	(Early) conducting (additional) investmen	Yes [1]						
Time spa	n of variable							
		2 2042	2044	2045 204	5 2047	2040	2040	
2010	2011 201	2 2013	2014	2015 201	6 2017	2018	2019	
					WEST			
					EAST			1

3.162) bau_negint_oth negative interest actions: other Wording of question Jun 17 Have you faced negative interest rates on capital contribution by at least one of your banks? If Yes Which arrangements did you choose, to avoid payments of negative interest rates? Other: please specify Yes [1] Time span of variable 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019	luency	Survey frequency	od	Survey peri				Label		Name	No.
Wording of question Jun 17 Have you faced negative interest rates on capital contribution by at least one of your banks? If Yes Which arrangements did you choose, to avoid payments of negative interest rates? Other: please specify Yes [1] Time span of variable											
Jun 17 Have you faced negative interest rates on capital contribution by at least one of your banks? If Yes Which arrangements did you choose, to avoid payments of negative interest rates? Other: please specify Yes [1] Time span of variable		once	est since 06/2017	East and W	other	rest actions: o	negative inte		t_oth	bau_negin	3.162)
Jun 17 Have you faced negative interest rates on capital contribution by at least one of your banks? If Yes Which arrangements did you choose, to avoid payments of negative interest rates? Other: please specify Yes [1] Time span of variable											
Have you faced negative interest rates on capital contribution by at least one of your banks? If Yes Which arrangements did you choose, to avoid payments of negative interest rates? Other: please specify Yes [1] Time span of variable										f question	Wording o
If Yes Which arrangements did you choose, to avoid payments of negative interest rates? Other: please specify Yes [1] Time span of variable		Further information								7	Jun 17
Which arrangements did you choose, to avoid payments of negative interest rates? Other: please specify Yes [1] Time span of variable	ssible	multiple nominations are possible		r banks?	ast one of you	oution by at lea	n capital contrib	iterest rates on	ed negative in	Have you face	
Other: please specify Yes [1] Time span of variable		online only								If Yes	
Other: please specify Yes [1] Time span of variable					nterest rates?	of negative in	void payments	ou choose, to a	ements did yo	Which arrang	
Time span of variable						, i			·	ŭ	
Time span of variable											
								Yes [1]	specify	Other: please	
2010 2011 2012 2013 2014 2015 2016 2017 2018 2019										of variable	Time span
			2018 2019	2017	2016	2015	2014	2013	2012	2011	2010
WEST				WEST							
EAST											

No.	Name	Label		Survey period	Survey frequency		
3.163)	bau_negint_burden		burden of negative interest rates on	East and West since 06/2017 once			
			profit situation				
Wording	of question						
Jun :	17			Further information			

			highly significant [1]		negiligible or not at all [3]				
Time span	of variable								
2010	2011	2012	2013	2014	2015	2016	2017 WEST EAST	2018	2019

No.	Name		Label				Survey peri	od		Survey frequency
3.164)	bau_negint	t_banks		number of rel	lationship bank	cs	East and We	est since Of	6/2017	once
Wording	of question									
lum d	7									Fruith or information
Jun 1	./									Further information
	How many ma	ain banks do yo	ou use?							online only
	If No									
	How many ba	nks do vou nan	me voure mair	hank?						
	,	, , , , , , , , , , , , , , , , , , , ,	,							
		0 [0]	1[1]	2 [2]	3 [3]	4 [4]	More than 4			
										ı
										4
Time span	of variable									

No.	Name	Label		Survey period	Survey frequency
3.165)	bau_gdp1		real gdp: % change comp. last year	West and East 08/2018	once

WEST EAST

Wording of question

Aug 18	3									Further information
	By how many (20YY)?	percent do you	u think the rea l	GDP in Germa	any will change	e in 20XX comp	ared to the pi	rev 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	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	
								WEST EAST		

						6
r	No.	Name	Label		Survey period	Survey frequency
3	3.166)	bau_gdp2			West and East 08/2018	once
				buisness situation		

Aug 18	3								
	How importar	nt is the genera	ıl economic de	velopment in	Germany for y	our buisness sit	tuation?		
		very important [1]	important [2]	not as	less	un- important [5]			
Time span	of variable								
1980	1981	1982	1983	1004	1005	1000	1007	1000	1000
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	
								EAST	

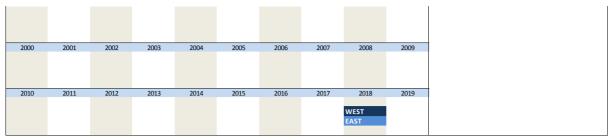
Survey period

Survey frequency

57)	bau_found			founding year			West and	East 09/2018		once
ording o	f question									
Sep 18										Further information
	In which year v	was your comp	oany / busines:	founded?						
					-					
ne span	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	
2000	2001	1992	1993	1994	1995	1996	1997	1998	1999	
2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	

No. Name Label

No.	Name	Label				Survey per	iod		Survey frequency
3.168)	bau_forsales		sales: % in fo	reign country		West and East 09/2018			once
Wording	of question								
Sep 1	18								Further information
	How many perce	nt of your sales doe	your company / bu	usiness make a	broad?				
	How many perce	ent of your sales doe	your company / bu	usiness make a —	broad?				
	How many perce	nt of your sales doe	your company / bu	usiness make a —	broad?				
Time spar		ent of your sales doe	your company / bu	usiness make a 	broad?				
	n of variable			_					
Time spar		nt of your sales doe		usiness make a — 1985	broad? 1986	1987	1988	1989	
	n of variable			_		1987	1988	1989	
	n of variable		1984	_		1987	1988	1989	

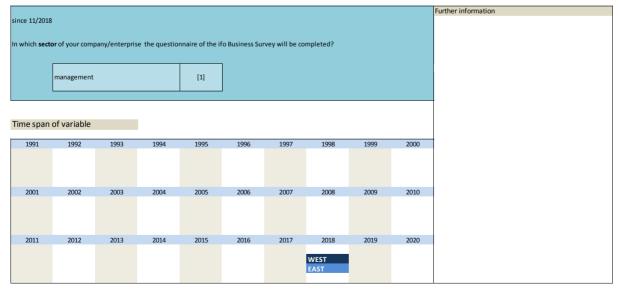


No.	Name		Label				Survey per	iod			Survey frequency
3.169)	bau_sd		special difficu	lties: severe p	roblems		West and E	East since Ap	oril 2018		April, Sept.
Wording	of question										
Since 04/20 special diffi Did you hav		luring the last Yes [2]	6 Months?							Belongs to: 3.22) 3.23) 3.24) 3.25) 3.26) 3.27) 3.28) 3.29)	mation bau_sdco bau_sddp bau_sdlap bau_sdbreach bau_sdcc bau_sdcd bau_sdlop bau_sdlop
Time spa	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	<u> </u>	
1991	1992	1333	1994	1993	1990	1997	1330	1999	2000		

No.	Name	Label	Survey period	Survey frequency
3.170)	bau_sec_manageme	nt	West East 11/2018	once
		sector - questionnaire completed in: management		

WEST EAST

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

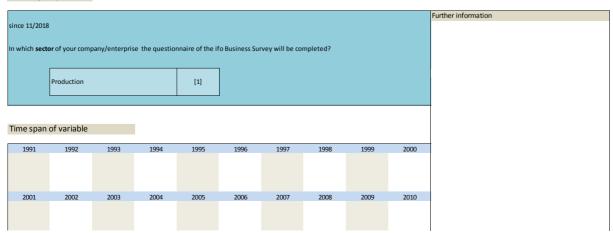
										Front - 1-f
-: 11/204	0									Further information
since 11/201	8									
In which sect	tor of your comp									
	Finance / Cont	trolling / Accou	unting	[1]						
		<u>.</u>								
Time span	of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2003	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	2013	2020	
							WEST			
							EAST			
										l

No.	Name	Label				Survey peri	iod		Survey frequency		
3.172)	bau_sec_marketing	sector - quest	ionnaire compl	eted in: marke	eting	West East 1	11/2018		once		
Wording (Wording of question										
since 11/201	10								Further information		
In which sec	ctor of your company/enter	prise the questio	nnaire of the if	o Business Sur	vey will be co	mpleted?					
	Sale / Marketing		[1]								
1											
Time span	n of variable										
		1994	1995	1996	1997	1998	1999	2000			
Time span	n of variable	1994	1995	1996	1997	1998	1999	2000			

WEST EAST

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

Wording of question

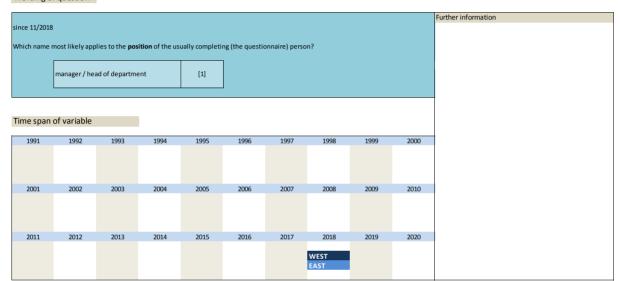


2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							WEST		
							EAST		

	Name		Label				Survey peri	.00		Survey frequency
3.174)	bau_sec_o	ther	sector - quest	tionnaire comp	leted in: other	r	West East 1	11/2018		once
Wording	of question									
since 11/20	18									Further information
In which se	ctor of your comp	pany/enterpris	se the questio	nnaire of the i	fo Business Su	rvey will be c	ompleted?			
	Other, descrip	otion:		[1]						
Time spa	n of variable		l							
1991	1992	1993	1994	1995	1996	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 peri	ind		Survey frequency
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3.175)	bau_sec_o	ther_descr	sector - quest	tionnaire comp	oleted in: other	description	West East 1	11/2018		once
	bau_sec_o	ther_descr	sector - quest	tionnaire comp	oleted in: other	r description	West East 1	11/2018		
	of question	ther_descr	sector - quest	tionnaire comp	oleted in: other	r description	West East 1	11/2018		Further information These comments are not part of the KT-Datase
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Wording	of question	pany/enterpris						11/2018		Further information These comments are not part of the KT-Datase
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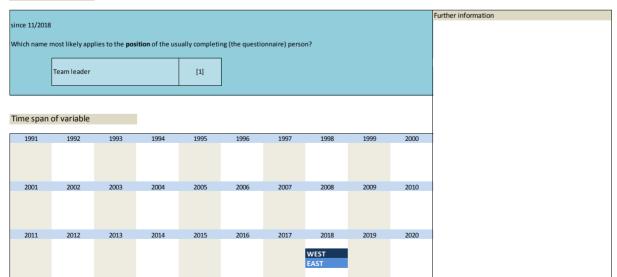
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
							WEST EAST		

No.	Name	Label	Survey period	Survey frequency
3.177)	bau_pos_manager	position - questionnaire completed by: manager	West East 11/2018	once



No.	Name	Label	Survey period	Survey frequency
3 178)	hau nos teamleader		West Fast 11/2018	once

position - questionnaire completed by: team leader



No	0.	Name	Label	Survey period	Survey frequency
3.1	179)	bau_pos_clerk	position - questionnaire completed by: clerk	West East 11/2018	once

Further information											
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WEST	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
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No.	Name		Label				Survey peri	iod		Survey frequency
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3.180)	bau_pos_ot	ther	position - que	stionnaire cor	npleted by: ot	her	West East 1	11/2018		once
Wording	of question									
										Further information
since 11/201	18									
Which name	e most likely appl	lies to the nos	ition of the us				2			
					ng (the questi	onnaire) perso				
		nes to the pos	ition of the us	ually completi	ng (the questi	onnaire) perso	nr			
	Other, descript		THOIR OF THE US		ng (the questi	onnaire) perso	nr			
			Tuon of the usi	[1]	ng (the questi	onnaire) perso	nr			
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			indir or the usi		ng (the questi	onnaire) perso	n?			
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Time spar	Other, descript	tion:		[1]				1999	2000	
Time spar	Other, descript	tion:		[1]				1999	2000	
Time spar	Other, descript	tion:		[1]				1999	2000	

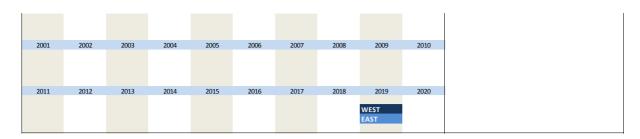
No.	Name	Label		Survey per	iod		Survey frequency	
3.181)	bau_pos_other_descr	position - questionnaire com	pleted by: other	West East:	11/2018		once	
		description						

WEST EAST

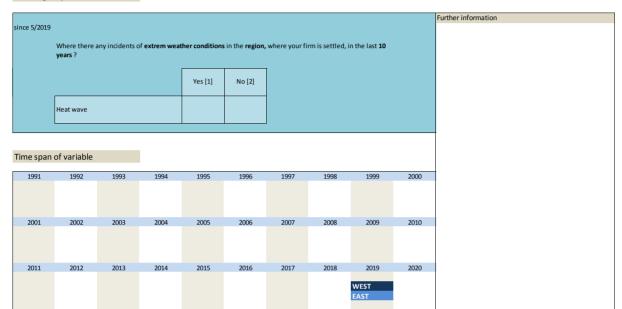
Wording of question



| No. Name Label Survey period Survey frequency West East 1/2019 once Wording of question Since 1/2019 The annual average of the capacity utilization of our machines is usually (in the event of a normal economic situation without congestion or inder-utilization) Time span of variable 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 No. Name Label Survey period Survey frequency No. Name Label Survey period Survey frequency West and East 03/2019 once Wording of question Survey frequency Further information Further information Further information related to bau_equiput2 | Bulling Body Body Body Body Body Body Body Bulling Bulli | Mording of question West East 1/2019 once Wording of question Further information related to bau_equiput2 Survey period Survey frequency No. Name Label Survey period Survey frequency Further information | 132 | 1921 1922 1928 1994 1995 1996 2017 2018 2019 2010 | Date Continger of question | Date | Description Proceedings of question Proceding of question Proceding of question | 1921 1922 1933 1994 1995 2006 2017 2018 2019 2020 | 1921 1922 1928 1994 1995 1996 2017 2018 2019 2010 | 1971 1972 1973 1974 1975 1976 1977 1978 1979 2020 | 1921 1922 1928 1994 1995 1996 2017 2018 2019 2010 | 1921 1922 1928 1994 1995 1996 2017 2018 2019 2010 | Date | Description Part | Dial_euiputa equipment utilization (annual average) West East 1/2019 Once | Date | Date | Description | Survey frequency | Deal | Survey S | Dau_euliputaa equipment utilization (annual average) West East 1/2019 Once | Survey S | Description Process Process |
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No.	Name	Label	Survey period	Survey frequency
3.185)	bau_heat_occ	weather - occurance: heat wave	West and East 05/2019	once
"				



No.	Name	Label		Survey period	Survey frequency
3.186)	bau_cold_occ		weather - occurance: cold wave	West and East 05/2019	once

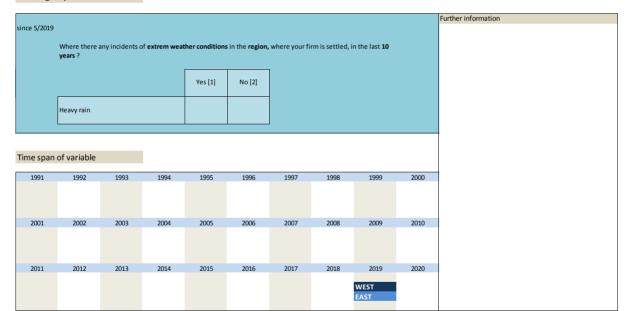


No.	Name	Label		Survey period	Survey frequency
3.187)	bau_drought_occ		weather - occurance: Drought	West and East 05/2019	once

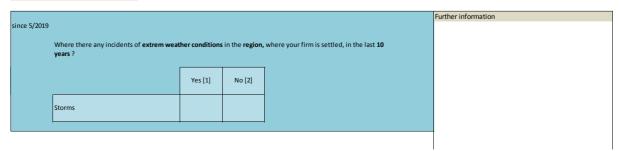
										Further information
since 5/2019										
	Where there a	nu incidonte e	of autram was	har candition.	in the region	whore your fi	rm is sattlad i	in the last 10		
	years?	any moruents t	Ji extrem wea	mer conditions	in the region	, where your in	iiii is settieu, i	iii tile iast 10		
	,									
				Yes [1]	No [2]					
	Drought									
										1
T:	-£:- - -									
rime span	of variable									
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2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
2001	2002	2005	2004	2003	2000	2007	2000	2003	2010	
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
								WEST		
								EAST		

No.	Name	Label		Survey period	Survey frequency
3.188)	bau_rain_occ		weather - occurance: heavy rain	West and East 05/2019	once

Wording of question



No.	Name	Label		Survey period	Survey frequency
3.189)	bau_storm_occ		weather - occurance: storms	West and East 05/2019	once

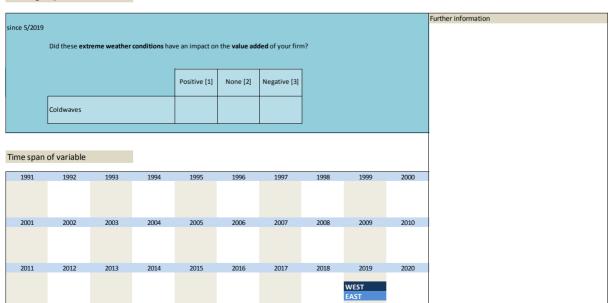


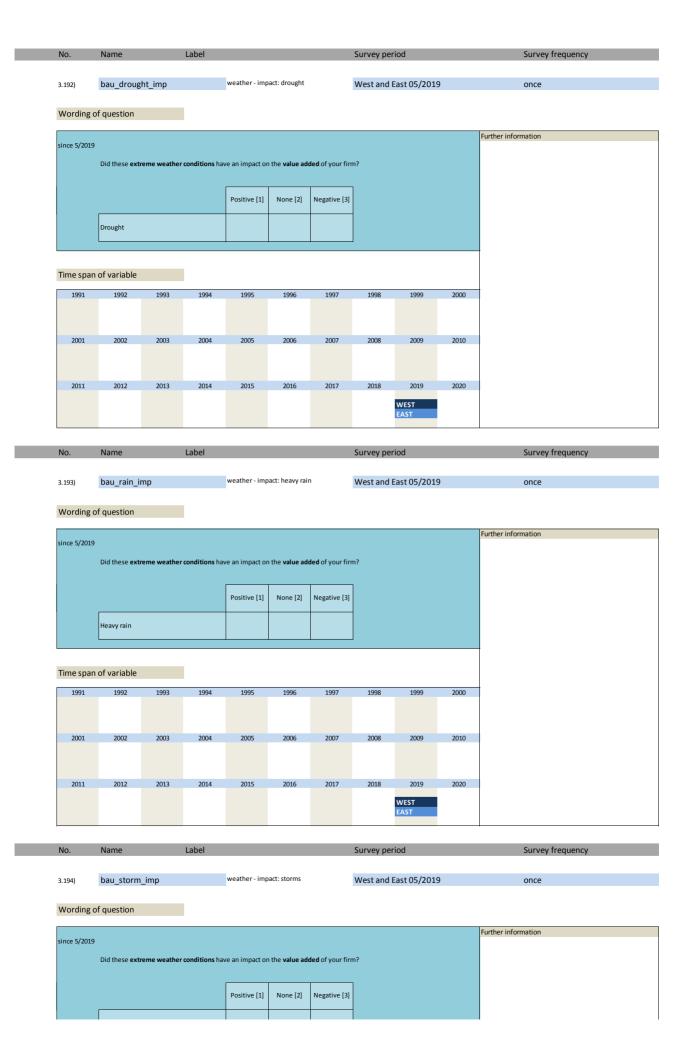
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	

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



No.	Name	Label		Survey period	Survey frequency
3.191)	bau_cold_imp		weather - impact: coldwaves	West and East 05/2019	once

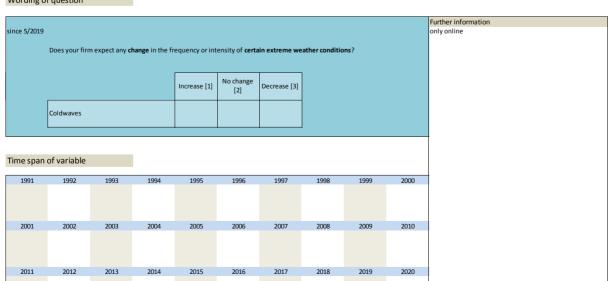




	Storms								
Time span	of variable								
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
								WEST EAST	

	Name		Label				Survey per	riod		Survey frequency
3.195)	bau_heat_i	nc		weather - inci heatwaves	idence and inte	ensity:	West and	East 05/2019)	once
Wording o	of question									
/										Further information
since 5/2019										only online
	Does your firm	n expect any c	hange in the fr	equency or int	tensity of certa	in extreme we	ather condition	ons?		
				Increase [1]	No change [2]	Decrease [3]				
	Heatwaves									
	Heatwaves									
	n of variable									
Time span		1993	1994	1995	1996	1997	1998	1999	2000	
	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
	n of variable	1993	1994	1995	1996	1997	1998	1999	2000	
1991	n of variable									
1991	n of variable									

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



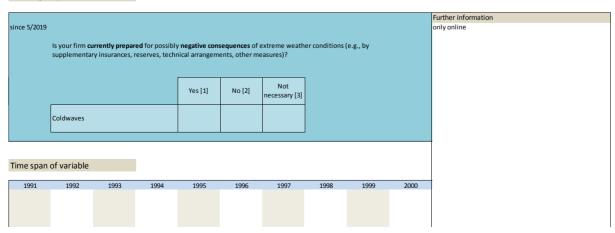


Name Survey period Survey frequency weather - incidence and intensity: bau_drought_inc West and East 05/2019 once 3.197) drought Wording of question Further information only online since 5/2019 Does your firm expect any change in the frequency or intensity of certain extreme weather condition No change [2] Increase [1] Decrease [3] Drought Time span of variable 1993 1991 1992 1994 1995 1996 1997 1998 1999 2000 2002 2003 2004 2005 2006 2007 2008 2009 2010 2001 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 WEST EAST Survey period Survey frequency weather - incidence and intensity: heavy West and East 05/2019 bau_rain_inc once 3.198) rain Wording of question Further information since 5/2019 only online Does your firm expect any **change** in the frequency or intensity of **certain extreme weather conditions**? No change Increase [1] Decrease [3] [2] 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 2012 2013 2014 2015 2016 2017 2018 2020 2011 2019 WEST EAST No. Survey period Survey frequency weather - incidence and intensity: storms West and East 05/2019 3.199) bau_storm_inc once Wording of question Further information only online since 5/2019 Does your firm expect any **change** in the frequency or intensity of **certain extreme weather conditions**?

				Increase [1]	No change	Decrease [3]			
	Storms				[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	

	Name		Label				Survey pe	riod		Survey frequency
3.200)	bau_heat_p	orep		weather - prep	pared: heatwa	aves	West and	East 05/201	9	once
Wording	of question									
since 5/201	9									Further information only online
	Is your firm cu supplementar						er conditions	(e.g., by		
						Not	1			
				Yes [1]	No [2]	necessary [3]				
	Heatwaves									
Time spa	n of variable									
1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	
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		1993	1994	1995	1996	1997	1998	1999	2000	
1991	1992	2003	2004	2005	2006	2007	2008	2009	2010	
1991	1992									

No.	Name	Label		Survey period	Survey frequency
3.201)	bau cold prep	weather - prepa	ared: coldwaves	West and East 05/2019	once
,	, ,			•	

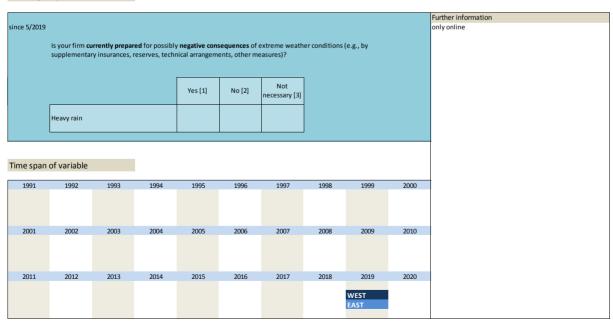


2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
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								MECT	
								WEST EAST	
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No.	Name	Label	Survey period	Survey frequency
3.202)	bau_drought_prep	weather - prepared: drought	West and East 05/2019	once
Word	ing of question			

5/2019										Further information	
	Is your firm cu supplementar					extreme weathe easures)?	er conditions	(e.g., by		only online	
				Yes [1]	No [2]	Not necessary [3]					
	Drought										
-	of variable	1993	1994	1995	1996	1997	1998	1999	2000		
		1993	1994	1995	1996	1997	1998	1999	2000		
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1991	1992										

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



	Name		Label				Survey per	riod		Survey frequency	
				weather	narodi stor						
.204)	bau_storm	_prep		weather - pre	pareu: storms		West and I	East 05/2019		once	
Vording o	of question										
vorum g o	n question										
nce 5/2019										Further information only online	
lice 3/2019										only online	
	Is your firm cu supplementar						er conditions	(e.g., by			
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						Not					
				Yes [1]	No [2]	necessary [3]					
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