



List of Special Variables (Bau)

EBDC Business Expectations Panel

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3. Special questions

VII. Special questions**/remarks***

** main construction trades, *** prefabricated building construction

Name	Label	German description
bau_backconst	backlog of constructions	Überhang an Bauten
bau_subannsal	subcontractor: % of annual sales	Umsatz Subunternehmer in Prozent zum eigenen Jahresumsatz
bau_submain	subcontractor: % for main contract work	Subunternehmerleistungen des Bauhauptgewerbes
bau_subupgr	subcontractor: % for upgrading work	Subunternehmerleistungen des Ausbaugewerbes
bau_subtrans	subcontractor: % for transport company	Subunternehmerleistungen von Transportunternehmen
bau_subreba	subcontractor: % for reinforcing bars	Subunternehmerleistungen von Biegen und Verlegen von Betonstahl
bau_subfowo	subcontractor: % for formwork	Subunternehmerleistungen von Schalungsarbeiten / Gerüstbau
bau_subdiv	subcontractor: % for other companies	Subunternehmerleistungen von sonstigen Unternehmen
bau_subfor	% for foreign subcontractors	Leistungen ausländischer Subunternehmer
bau_undcons	% of undocumented constructions	Statistisch noch nicht erfasste Bauten
bau_sphadis	sphere of action: % in same district	Umsatz im eigenen Landkreis
bau_sphasfs	sphere of action: % in same federal state	Umsatz im eigenen Bundesland
bau_sphaofs	sphere of action: % in other federal state	Umsatz in anderem Bundesland
bau_sphafc	sphere of action: % in foreign country	Umsatz im Ausland
bau_witiwoth	wintertime: work through	Winterbau
bau_witilo	wintertime: lack of orders	Winterbau: Mangel an Aufträgen
bau_witirc	wintertime: reasons of construction	Winterbau: baubetriebliche Gründe
bau_witipw	wintertime: preference of workers	Winterbau: Präferenzen der Arbeiter
bau_flight_ger	importance of flight connections in Germany	Bedeutung von Flugverbindungen zu Zielen in Deutschland
bau_flight_eur	importance of flight connections in Europe	Bedeutung von Flugverbindungen zu Zielen in Europa
bau_flight_world	importance of flight connections worldwide	Bedeutung von Flugverbindungen zu Ziele weltweit
bau_sdco	special difficulties: cancelation of order	Auftragsstornierungen
bau_sddp	special difficulties: defaulting payment	Säumige Zahlungsweise der Auftraggeber
bau_sdlap	special difficulties: labor piracy of manpower	Abwerbung von Arbeitskräften
bau_sdbreach	special difficulties: breach of VOB-conditions	Verletzung der VOB-Bestimmungen
bau_sdcc	special difficulties: constraints of construction	Baubehinderung
bau_sdda	special difficulties: delay of final acceptance	Verzögerte Bauabnahme
bau_sdlop	special difficulties: accepting the bid by the lowest price	Zuschlagserteilung auf das billigste Angebot
bau_sdnopro	special difficulties: no severe problems	Keine größeren Probleme
bau_wh1	working hours: payment of overtime	Bezahlung zusätzlicher Stunden
bau_wh2	working hours: development	Entwicklung zusätzlich bezahlter Stunden
bau_wh3	working hours: number in t-1	Zusätzlich bezahlte Stunden in t-1
bau_wh4	working hours: number in t-2	Zusätzlich bezahlte Stunden in t-2
bau_chord1	range of orders within next 2 months: complete	Auftragsentwicklung in 2 Monaten
bau_chord2	range of orders within next 2 months: other civil engineering	Auftragsentwicklung in 2 Monaten: sonstiger Tiefbau
bau_chord3	range of orders within next 2 months: public civil engineering	Auftragsentwicklung in 2 Monaten: Öffentlicher Hochbau
bau_chord4	range of orders within next 2 months: industrial civil engineering	Auftragsentwicklung in 2 Monaten: Gewerblicher Bau
bau_chord5	range of o. w. next 2 m.: domestic construction, complete	Auftragsentwicklung in 2 Monaten: Wohnungsbau insgesamt
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
bau_chord7	range of orders within next 2 months: road construction	Auftragsentwicklung in 2 Monaten: Straßenbau
bau_cvno	changes in construction volume: no changes	Veränderungen im Bauvolumen
bau_cvpos	changes in construction volume: positive changes in %	Veränderungen im Bauvolumen: Steigerung in %
bau_cvneg	changes in construction volume: negative changes in %	Veränderungen im Bauvolumen: Abnahme in %
bau_cvpr_bdl	% of construction volume: by drawing lots (in general)	Anteil von Fachlosvergaben an Gesamtleistung des Vorjahres (insgesamt)
bau_cvpr_sc	% of construction volume: as subcontractor (in general)	Anteil von Tätigkeiten als Subunternehmer an Gesamtleistung des Vorjahres (insgesamt)
bau_cvpr_pc	% of construction volume: as prime contractor (in general)	Anteil von Tätigkeiten als Generalunternehmer an Gesamtleistung des Vorjahres (insgesamt)
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)
bau_cvpr_gc	% of construction volume: as general contractor (in general)	Anteil von Tätigkeiten als Generalübernehmer an Gesamtleistung des Vorjahres (insgesamt)
bau_cvpr_solec	% of construction volume: as sole contractor (in general)	Anteil von Tätigkeiten als Totalunternehmer an Gesamtleistung des Vorjahres (insgesamt)
bau_cvpr_oth	% of construction volume: others (in general)	Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (insgesamt)
bau_cvpr_oth2	% of construction volume: others (in general)	Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (insgesamt)
bau_cvpu_bdl	% of construction volume: by drawing lots (public clients)	Anteil von Fachlosvergaben an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
bau_cvpu_sc	% of construction volume: as subcontractor (public clients)	Anteil von Tätigkeiten als Subunternehmer an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
bau_cvpu_pc	% of construction volume: as prime contractor (public clients)	Anteil von Tätigkeiten als Generalunternehmer an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
bau_cvpu_scpc	% of construction volume: as subcontractor and prime contractor (public clients)	Anteil von Tätigkeiten als Generalunternehmer und -übernehmer an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)

bau_cvpu_gc	% of construction volume: as general contractor (public clients)	Anteil von Tätigkeiten als Generalübernehmer an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
bau_cvpu_solec	% of construction volume: as sole contractor (public clients)	Anteil von Tätigkeiten als Totalunternehmer an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
bau_cvpu_oth	% of construction volume: others (public clients)	Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
bau_cvpu_oth2	% of construction volume: others (public clients)	Anteil von sonstigen Tätigkeiten an Gesamtleistung des Vorjahres (öffentl. Auftraggeber)
bau_pcgc_gen	We regularly act as prime/ general contractor (in general)	Regelmäßige Arbeit als Generalunter bzw. -übernehmer (allgemein)
bau_pcgc_pub	We regularly act as prime/ general contractor (public clients)	Regelmäßige Arbeit als Generalunter bzw. -übernehmer (öffentl. Auftraggeber)
bau_prop_gen	Propensity for placing orders with prime/ general contractors (in general)	Vergabe von Aufträgen als Generalunter-/übernehmer-Leistung (allgemein)
bau_prop_pub	Propensity for placing orders with prime/ general contractors (public clients)	Vergabe von Aufträgen als Generalunter-/übernehmer-Leistung (öffentl. Auftraggeber)
bau_probl_pub	Are there problems regarding public procurement law (public clients)	Vergaberechtliche Probleme bei öffentlichen Auftraggebern

Name	Label	German description
bau_bes	borrowed equipment / subcontractors	Leihgeräte
bau_beslc	borrowed equipment / subcontractors: for lack of capacities	Leihgeräte wegen Kapazitätsengpässen
bau_bessw	borrowed equipment / subcontractors: special work	Leihgeräte wegen Spezialarbeiten
bau_beper	borrowed equipment: number in %	Leihgeräte in Prozent
bau_belope	borrowed equipment: number in % for longer periods	Leihgeräte in Prozent, längerfristig
bau_bewill	borrowed equipment: willingness	Neigung Leihgeräte anzumieten
bau_bewilp	borrowed equipment: willingness for longer periods	Neigung Leihgeräte längerfristig anzumieten
bau_sper	subcontractors: % of sales volume	Umsatzanteil Subunternehmer
bau_swil1	subcontractors: willingness	Vergabe von Spezialarbeiten an Subunternehmer
bau_swil	subcontractors: willingness	Vergabe von Spezialarbeiten an Subunternehmer
bau_co1	medium-term expected commercial operations: 3. quarter	Geschäftslage dieses Jahr im 3. Quartal
bau_co2	medium-term expected commercial operations: 4. quarter	Geschäftslage dieses Jahr im 4. Quartal
bau_co3	medium-term expected commercial operations: 1. quarter	Geschäftslage nächstes Jahr im 1. Quartal
bau_co4	medium-term expected commercial operations: 2. quarter	Geschäftslage nächstes Jahr im 2. Quartal
bau_lackwoper	number lack of work in %	Arbeitsausfall durch Sommerurlaub
bau_lackwo2	lack of work (comparison)	Arbeitsausfall durch Sommerurlaub im Vgl. zum letzten Jahr
bau_prpa1	precast parts: utilization	Verwendung von Fertigteilen
bau_prpacvm	precast parts: % of construction volumen at the moment	Fertigteile in % vom Bauwert
bau_prpacvy	precast parts: % of construction volumen whole year	Fertigteile in % vom Bauwert im letzten Jahr
bau_ovtim	overtime	Überstunden
bau_ovtimper	overtime in %	Überstunden in Prozent
bau_cfc1	construction in foreign countries	Auslandsbau
bau_cfcgh	construction in foreign countries: german headquarter	Auslandsbau durch deutsche Stammfirma
bau_cfcac	construction in foreign countries: associated company	Auslandsbau durch rechtlich selbständige Gesellschaften
bau_cfcsh	construction in foreign countries: shareholding	Auslandsbau durch Beteiligung an ortsansässigen Gesellschaften
bau_salvol1	sales volume in %: road construction	Umsatzanteil im Straßenbau
bau_salvol2	sales volume in %: other civil engineering	Umsatzanteil im sonstigen Tiefbau
bau_salvol3	sales volume in %: public civil engineering	Umsatzanteil im öffentlichen Hochbau
bau_salvol4	sales volume in %: industrial civil engineering	Umsatzanteil im gewerblichen Bau
bau_salvol5	sales volume in %: domestic construction	Umsatzanteil im Wohnungsbau insgesamt
bau_emp	employees	Beschäftigte insgesamt
bau_inwo	industrial worker	Arbeiter
bau_numwor	number of workers	Arbeiter
bau_empl	employees all together	Beschäftigte insgesamt
bau_phcaw	plant holidays: cessation of all work	Betriebsurlaub des gesamten Baubetriebs
bau_phcwbr	plant holidays: cessation of work of singular branches	Betriebsurlaub für einzelne Niederlassungen
bau_phyn	plant holidays	Betriebsurlaub
bau_phm	plant holidays: month	Betriebsurlaub Monat
bau_phdur	plant holidays: duration in weeks	Betriebsurlaub in Wochen
bau_phdur2	plant holidays: duration in weeks	Betriebsurlaub in Wochen
bau_phintr	year of introduction of plant holidays	Einführungsjahr des Betriebsurlaubs
bau_decon	decline of construction activity	Rückgang der Bautätigkeit wegen Betriebsurlaub
bau_credit	credit allocation	Kreditvergabe
bau_vaclhy	vacancies during last 6 months	Offene Stellen während der letzten 6 Monate
bau_vaclhy_cp	vacancies during last 6 months: commercial professions	Offene Stellen im Bereich: gewerbliche Berufe
bau_vaclhy_so	vacancies during last 6 months: sales occupation	Offene Stellen im Bereich: kaufmännische Berufe
bau_vaclhy_mc	vacancies during last 6 months: managerial staff (commerce)	Offene Stellen im Bereich: gewerbliches Führungspersonal
bau_vaclhy_ce	vacancies during last 6 months: construction engineer	Offene Stellen im Bereich: Bauingenieur
bau_vaclhy_tc	vacancies during last 6 months: trainees (commerce)	Offene Stellen im Bereich: gewerbliche Auszubildende
bau_difilvac	difficulties filling vacancies	Probleme offene Stellen zu Besetzen
bau_difil_cp	difficulties filling vacancies: commercial professions	Dauer bis Besetzung im gewerblichen Bereich
bau_difil_so	difficulties filling vacancies: sales occupation	Dauer bis Besetzung im kaufmännischen Bereich
bau_difil_mc	difficulties filling vacancies: managerial staff (commerce)	Dauer bis Besetzung bei gewerblichem Führungspersonal
bau_difil_ce	difficulties filling vacancies: construction engineer	Dauer bis Besetzung im Bauingenieurbereich
bau_difil_tc	difficulties filling vacancies: trainees (commerce)	Dauer bis Besetzung bei gewerblichen Auszubildenden
bau_vacrepea	% of vacancies reported to federal employment agency	% offener Stellen, die der Bundesagentur für Arbeit gemeldet wurden
bau_seskivly	search for skilled workers vs. last year	Suche nach Fachkräften verglichen mit dem Vorjahr
bau_fambus	family business	Familienunternehmen

bau_ref1	refugees question1	Flüchtlinge Frage 1
bau_ref2	refugees question2	Flüchtlinge Frage 2
bau_ref3	refugees question3	Flüchtlinge Frage 3
bau_ref4	refugees question4	Flüchtlinge Frage 4
bau_ref5	refugees question5	Flüchtlinge Frage 5
bau_ref6	refugees question6	Flüchtlinge Frage 6
bau_ref7	refugees question7	Flüchtlinge Frage 7
bau_ref8	refugees question8	Flüchtlinge Frage 8
bau_ref9	refugees question9	Flüchtlinge Frage 9
bau_minim_post1	affected by minimum wage	von Mindestlohn betroffen
bau_minim_post2	no minimum wage measures	keine Mindestlohn- Maßnahmen
bau_minim_post3	measures: employee reduction	Maßnahmen: Personalabbau
bau_minim_post4	measures: working hour reduction	Maßnahmen: Arbeitszeitreduzierung
bau_minim_post5	measures: increased prices	Maßnahmen: Preiserhöhungen
bau_minim_post6	measures: decreased investment	Maßnahmen: verringerte Investitionen
bau_minim_post7	measures: decreased special payments	Maßnahmen: Kürzungen von Sonderzahlungen
bau_minim_post8	less minijobs	Minijobs weggefallen
bau_minim_post9	minijobs transformed into insurable employment	Minijobs in soz.vers.pflichtige Besch.verhältnisse umgewandelt
bau_minim_post10	new insurable employment	neue soz.vers.pflichtige Besch.verhältnisse
bau_minim_post11	employment relationships did not change	keine veränderten Besch.Verhältnisse
bau_credityes	credit agreement signed	Kreditvertrag abgeschlossen
bau_creditno	credit agreement not signed	Kreditvertrag nicht abgeschlossen
bau_credituse1	financing of ongoing operating resources	Finanzierung laufender Kreditmittel
bau_credituse2	financing of an investment	Finanzierung einer Investition
bau_credituse3	other financing	Sonstiger Verwendungszweck
bau_midmanager	mid tier: more than 4 managers	Mittelstand: mehr als 4 Manager
bau_midmanshare	mid tier: at least one manager has shares	Mittelstand: Mindestens ein Manager hat Anteile
bau_midyes	mid tier: company rated as mid tier	Mittelstand: Als Mittelstand eingeschätzt
bau_credit2_1	credit seeking	Kreditverhandlungen durchgeführt
bau_credit2_2	credit allocation	Kreditvergabe: Verhalten der Banken
bau_credit2_3	reasons for not credit seeking	Gründe für keine Kreditverhandlungen
bau_negint	confronted with negative interest rates	Wurden Sie mit Negativzinsen konfrontiert?
bau_negint_noact	negative interest actions: none	Keine Maßnahmen
bau_negint_agree	negative interest actions: bank agreements	Verhandlungen mit Bank
bau_negint_change	negative interest actions: change of bank	Wechsel der Bank
bau_negint_inc	negative interest actions: increase of cash	Erhöhung der Bargeldhaltung
bau_negint_redas	negative interest actions: redeployment in other financial assets and si	Umschichtung Finanzanlagen/Rückzahlung von Krediten
bau_negint_redasint	negative interest actions: redeployment of assets within company	Umschichtung des Guthabens
bau_negint_inv	negative interest actions: investing or preponing (additional) investme	Investitionen
bau_negint_oth	negative interest actions: other	Andere
bau_negint_burden	burden of negative interest rates on profit situation	Belastung durch Negativzinsproblematik
bau_negint_banks	number of relationship banks	Wie viele Banken?
bau_gdp1	real gdp: % change comp. last year	reales BIP: prozentuale Änderung vgl. zum Vorjahr
bau_gdp2	impact economic development on business situation	Einfluss allg. Konjunkturentwicklung auf Geschäftslage
bau_found	founding year	Gründungsjahr
bau_forsales	sales: % in foreign country	Umsatz in Ausland (%)
bau_sd	special difficulties: severe problems	spezielle Schwierigkeiten
bau_sec_managemen	sector - questionnaire completed in: management	Sektor - Fragebogen ausgefüllt in Geschäftsführung
bau_sec_controlling	sector - questionnaire completed in: controlling	Sektor - Fragebogen ausgefüllt in Controlling
bau_sec_marketing	sector - questionnaire completed in: marketing	Sektor - Fragebogen ausgefüllt in Vertrieb
bau_sec_production	sector - questionnaire completed in: production	Sektor - Fragebogen ausgefüllt in Produktion
bau_sec_other	sector - questionnaire completed in: other	Sektor - Fragebogen ausgefüllt in Sonstiges
bau_sec_other_descr	sector - questionnaire completed in: other description	Sektor - Fragebogen ausgefüllt in Sonstiges Beschreibung
bau_pos_director	position - questionnaire completed by: director	Position - Fragebogen ausgefüllt von Geschäftsleitung
bau_pos_manager	position - questionnaire completed by: manager	Position - Fragebogen ausgefüllt von Abteilungsleitung
bau_pos_teamleader	position - questionnaire completed by: team leader	Position - Fragebogen ausgefüllt von Teamleiter
bau_pos_clerk	position - questionnaire completed by: clerk	Position - Fragebogen ausgefüllt von Sachbearbeiter
bau_pos_other	position - questionnaire completed by: other	Position - Fragebogen ausgefüllt von Sonstiges
bau_pos_other_descr	position - questionnaire completed by: other description	Position - Fragebogen ausgefüllt von Sonstiges Beschreibung
bau_equiputaa	equipment utilization (annual average)	Kapazitätsauslastung (im Jahresdurchschnitt)
bau_gdp3	real gdp: % change comp. last year (2019 vs 2018)	reales BIP: prozentuale Änderung vgl. zum Vorjahr (2019 vs 2018)
bau_gdp4	real gdp: % change comp. last year (2020 vs 2019)	reales BIP: prozentuale Änderung vgl. zum Vorjahr (2020 vs 2019)
bau_heat_occ	weather - occurrence: heat wave	Wetterereignis - Betroffen: Hitzewelle

bau_cold_occ	weather - occurrence: cold wave	Wetterereignis - Betroffen: KälteWellen
bau_drought_occ	weather - occurrence: drought	Wetterereignis - Betroffen: Trockenheit
bau_rain_occ	weather - occurrence: heavy rain	Wetterereignis - Betroffen: Starkregen
bau_storm_occ	weather - occurrence: storms	Wetterereignis - Betroffen: Stürme
bau_heat_imp	weather - impact: heatwaves	Wetterereignis - Auswirkung: Hitzewelle
bau_cold_imp	weather - impact: coldwaves	Wetterereignis - Auswirkung: KälteWellen
bau_drought_imp	weather - impact: drought	Wetterereignis - Auswirkung: Trockenheit
bau_rain_imp	weather - impact: heavy rain	Wetterereignis - Auswirkung: Starkregen
bau_storm_imp	weather - impact: storms	Wetterereignis - Auswirkung: Stürme
bau_heat_inc	weather - incidence and intensity: heatwaves	Wetterereignis - Häufigkeit und Intensität: Hitzewelle
bau_cold_inc	weather - incidence and intensity: coldwaves	Wetterereignis - Häufigkeit und Intensität: KälteWellen
bau_drought_inc	weather - incidence and intensity: drought	Wetterereignis - Häufigkeit und Intensität: Trockenheit
bau_rain_inc	weather - incidence and intensity: heavy rain	Wetterereignis - Häufigkeit und Intensität: Starkregen
bau_storm_inc	weather - incidence and intensity: storms	Wetterereignis - Häufigkeit und Intensität: Stürme
bau_heat_prep	weather - prepared: heatwaves	Wetterereignis - Vorbereitet: Hitzewelle
bau_cold_prep	weather - prepared: coldwaves	Wetterereignis - Vorbereitet: KälteWellen
bau_drought_prep	weather - prepared: drought	Wetterereignis - Vorbereitet: Trockenheit
bau_rain_prep	weather - prepared: heavy rain	Wetterereignis - Vorbereitet: Starkregen
bau_storm_prep	weather - prepared: storms	Wetterereignis - Vorbereitet: Stürme
bau_wage_agree	agreement on effect of European minimum wage on employment	Zustimmung zu Effekt eines europäischen Mindestlohns auf Arbeitsmarkt
bau_wage_know	pre-knowledge on the subject of minimum wage	Vorwissen zu Mindestlohn
bau_ref_agree	agreement on positive economic effect of refugees on european population	Zustimmung zu positivem ökonomischen Effekt von Flüchtlingen auf europäische Bevölkerung
bau_ref_know	pre-knowledge on the subject of refugee's economic effects	Vorwissen zu ökonomischen Effekten von Flüchtlingen
bau_robot_agree	agreement on effect of robots and AI on long-term unemployment	Zustimmung zu Effekt von Robotern und KI auf Langzeitarbeitslosigkeit
bau_robot_know	pre-knowledge on subject of robots and AI	Vorwissen zu Robotern und KI
bau_retirem_agree	agreement on effect of increase in retirement age	Zustimmung zu Effekt von Erhöhung des Renteneintrittsalters
bau_retirem_know	pre-knowledge on subject of retirement age	Vorwissen zu Rente und Renteneintrittsalter
bau_move_agree	agreement on positive effect of free movement of people within Europe	Zustimmung zu positivem Effekt der Personenfreizügigkeit in der EU
bau_move_know	pre-knowledge on free movement of people	Vorwissen zu Personenfreizügigkeit in der EU
bau_merger_agree	agreement on mergers of companies to european champions	Zustimmung zu Fusionen zu europäischen Champions
bau_merger_know	pre-knowledge on mergers to european champions	Vorwissen zu Effekten von Fusionen
bau_econ_interest	interest in economics and debates of economic policy	Interesse an Wirtschaft und wirtschaftspolitischen Debatten
bau_polit_conf	confidence in academic experts regarding political questions	Vertrauen in akademische Experten bei politischen Fragen
bau_education	level of education	Höchster Bildungsabschluss
bau_cor_effect	corona: effect of corona virus on current business	Corona: Effekt des Corona-Virus auf Geschäftstätigkeit
bau_cor4_homeoff	corona: increased use of home office	Corona: Verstärkte Nutzung von Homeoffice
bau_cor4_stwork_y	corona: short-time work	Corona: Kurzarbeit wegen Corona
bau_cor4_overtime	corona: reduction of overtime	Corona: Abbau von Zeitguthaben wegen Corona
bau_cor4_emplreduc tion	corona: reduction of employment	Corona: Beschäftigungsabbau wegen Corona
bau_cor4_constop	corona: stop of construction	Corona: Baustopp wegen Corona
bau_cor4_storage_in c	corona: increased storing	Corona: Verstärkte Lagerhaltung wegen Corona
bau_cor4_supplier	corona: change or diversification of supplier	Corona: Wechsel von Zulieferern wegen Corona
bau_cor4_bus_other	corona: other consequences	Corona: Andere Maßnahmen wegen Corona
bau_cor4_bus_other text	corona: other consequences text	Corona: Andere Maßnahmen wegen Corona Text
bau_cor4_credit	corona: use of credit lines	Corona: Nutzung bestehender Kreditlinien wegen Corona
bau_cor4_newcredit	corona: new credit lines	Corona: Erschließung neuer Kreditlinien wegen Corona
bau_cor4_liquidityas	corona: use of liquidity assistances	Corona: Inanspruchnahme Liquiditätshilfen wegen Corona
bau_cor4_investpos	corona: postponement of investment projects	Corona: Verschiebung von Investitionsprojekten wegen Corona
bau_cor4_investcanc	corona: cancellation of investment projects	Corona April: Streichung von Investitionsprojekten wegen Corona
bau_cor4_fin_other	corona: other financial consequences	Corona April: Sonstige Maßnahmen wegen Corona
bau_cor4_fin_othert ext	corona: other financial consequences text	Corona April: Sonstige Maßnahmen wegen Corona Text
bau_cor_restrpublic	corona: restrictions to public life duration	Corona: Einschränkung des öffentlichen Lebens wegen Corona
bau_cor4_turnoverc on	corona april: constant turnover	Corona April: Keine Effekt auf Umsatz durch Corona
bau_cor4_truoverin c	corona april: increasing turnover	Corona April: Positiver Effekt auf Umsatz durch Corona
bau_cor4_turnoverd ec	corona april: decreasing turnover	Corona April: Negativer Effekt auf Umastz durch Corona
bau_cor4_turnover_f uture	corona april: catch up on missed turnover in future	Corona April: Aufholen des Umsatzrückgangs nach Corona
bau_cor4_emplabr1	corona april: share of employees living abroad	Corona April: Anteil der Mitarbeiter die im Ausland leben
bau_cor4_emplabr2	corona april: no employees living abroad	Corona April: Keine Mitarbeiter die im Ausland leben

bau_cor4_emplabr3	corona april: employment of employees living abroad	Corona April: Einsatz von Mitarbeitern die im Ausland leben
bau_cor4_problem	corona april: most problematic aspect	Corona April: Problematischster Aspekt der Corona-Pandemie
bau_cor4_polconseq	corona april: desired political consequences	Corona April: Gewünschte politische Maßnahmen wegen Corona
bau_cor4_survive	corona april: duration surviving shutdown	Corona April: Überlebensdauer des Unternehmens durch Corona-Maßnahmen
bau_cor4_surviveas	corona april: duration survivign shutdown assistances	Corona April: Überlebensdauer des Unternehmens staatliche Hilfen
bau_cor4_reduction	corona april: use of deferred payments	Corona April: Inanspruchnahme von Stundungen wegen Corona-Pandemie
bau_cor4_reduction planning	corona april: use of deferred payments in the future	Corona April: Zukünftige Inanspruchnahme von Stundungen wegen Corona-Pandemie
bau_cor5_measures	corona may: stop of production due to the pandemic	Corona Mai: Produktionsstopp aufgrund der Krise
1 bau_cor5_measures	corona may: use of assistances due to the pandemic	Corona Mai: Inanspruchnahme Liquiditätshilfen aufgrund der Krise
2 bau_cor5_measures	corona may: postponement of investment projects due to the pandemic	Corona Mai: Verschiebung von Investitionsprojekten aufgrund der Krise
3 bau_cor5_measures	corona may: cancellation of investment projects due to the pandemic	Corona Mai: Streichung von Investitionsprojekten aufgrund der Krise
4 bau_cor5_measures	corona may: short time work due to the pandemic	Corona Mai: Kurzarbeit aufgrund der Krise
5 bau_cor5_measures	corona may: short time work due to the pandemic	Corona Mai: Kurzarbeit aufgrund der Krise
bau_cor_shorttime1	corona: share of employees in short time work	Corona: Anteil an Beschäftigten in Kurzarbeit
bau_cor5_duration1	corona: time until business situation will normalize (best case)	Corona: Normalisierung der Geschäftslage (best case)
bau_cor5_duration2	corona: time until business situation will normalize (most likely case)	Corona: Normalisierung der Geschäftslage (most likely case)
bau_cor5_duration3	corona: time until business situation will normalize (worst case)	Corona: Normalisierung der Geschäftslage (worst case)
bau_cor5_liquidity1	corona may: time surviving with liquidity reserve	Corona Mai: Überlebensdauer mit Liquiditätsreserven
bau_cor5_liquidity2	corona may: surviving with liquidity reserve	Corona Mai: Keine Engpässe erwartet
bau_cor5_empl_Feb	corona may: employees in February 2020	Corona Mai: Beschäftigte im Februar 2020
bau_cor5_empl_now	corona: employees now	Corona: Beschäftigte aktuell
bau_cor5_change	corona may: changes within company after pandemic	Corona Mai: Veränderungen im Unternehmen nach Pandemie
bau_cor5_travel	corona may: less business travels after the pandemic	Corona Mai: weniger Geschäftsreisen nach der Pandemie
bau_cor5_homeoffice	corona may: more homeoffice after the pandemic	Corona Mai: mehr Homeoffice nach der Pandemie
bau_cor5_automat	corona may: higher automatisisation	Corona Mai: höhere Automatisierung nach der Pandemie
bau_cor5_digplan	corona may: use of digital planning after the pandemic	Corona Mai: mehr digitale Planungsmethoden nach der Pandemie
bau_cor5_ext	corona may: reduction of external goods or services	Corona Mai: Reduzierung zugelieferter Produkte oder bezogener Dienstleistungen
bau_cor5_divers	corona may: higher diversification in procurement	Corona Mai: Diversifikation in der Beschaffung nach der Pandemie
bau_cor5_product	corona may: change in offered construction solutions	Corona Mai: Veränderung der angebotenen Bauleistungen
bau_cor5_internet	corona may: increased online presence	Corona Mai: stärkere Internetpräsenz
bau_cor5_other	corona may: other changes after corona pandemic	Corona Mai: andere Veränderungen nach der Pandemie
bau_cor5_other_text	corona may: other changes after corona pandemic text	Corona Mai: andere Veränderungen nach der Pandemie Text
bau_cor5_emp1	corona may: investment in employees currently	Corona Mai: Investitionen in Mitarbeiter derzeit
bau_cor5_emp2	corona may: investment in employees after crisis	Corona Mai: Investitionen in Mitarbeiter nach der Krise
bau_cor5_workplace1	corona may: investment in workplaces currently	Corona Mai: Investitionen in Arbeitsplatz derzeit
2 bau_cor5_workplace	corona may: investment in workplaces after crisis	Corona Mai: Investitionen in Arbeitsplatz nach der Krise
bau_cor5_plan1	corona may: investment in planning process currently	Corona Mai: Investitionen in Planungsprozess derzeit
bau_cor5_plan2	corona may: investment in planning process after crisis	Corona Mai: Investitionen in Planungsprozess nach der Krise
bau_cor5_supply1	corona may: investment in supply chains currently	Corona Mai: Investitionen in Lieferkettenmanagement derzeit
bau_cor5_supply2	corona may: investment in supply chains after crisis	Corona Mai: Investitionen in Lieferkettenmanagement nach der Krise
bau_cor5_other_inv1	corona may: other investments currently	Corona Mai: andere Investitionen derzeit
2 bau_cor5_other_inv	corona may: other investments after crisis	Corona Mai: andere Investitionen nach der Krise
bau_cor5_other_inv_text	corona may: other investments text	Corona Mai: andere Investitionen Text
bau_cor6_measures1	corona june: reduction of employees	Corona Juni: Beschäftigungsabbau
2 bau_cor6_measures	corona june: stop of construction	Corona Juni: Baustopp

bau_cor6_measures3	corona june: use of existing credit lines	Corona Juni: Nutzung bestehender Kreditlinien
bau_cor6_measures4	corona june: new credit lines	Corona Juni: Erschließung neuer Kreditlinien
bau_cor6_measures5	corona june: use of liquidity assistances	Corona Juni: Inanspruchnahme von Liquiditätshilfen
bau_cor6_measures6	corona june: postponement of investment projects	Corona Juni: Verschiebung von Investitionsprojekten
bau_cor6_measures7	corona june: cancellation of investment projects	Corona Juni: Streichung von Investitionsprojekten
bau_cor6_measures8	corona june: short time work	Corona Juni: Kurzarbeit
bau_cor_shorttime2	corona: mean percentage work reduction of employees in short time work	Corona: Arbeitsreduzierung in Kurzarbeit
bau_cor6_shorttime3	corona june: short time work in next three months	Corona: Kurzarbeit kommende drei Monate
bau_cor6_duration1	corona: time until business situation will normalize (best case)	Corona: Normalisierung Geschäftssituation im besten Fall
bau_cor6_duration3	corona: time until business situation will normalize (worst case)	Corona: Normalisierung Geschäftssituation im schlechtesten Fall
bau_cor6_change	corona june: changes within company after pandemic	Corona Juni: dauerhafte Veränderungen nach Krise
bau_cor_prob_fin	corona june: problem finances	Corona Juni: Problem Finanzen
bau_cor_prob_market	corona june: problem domestic market	Corona Juni: Problem nationaler Absatzmarkt
bau_cor_prob_employ	corona june: problem employees	Corona Juni: Problem Personal
bau_cor_prob_supply	corona june: problem supply	Corona Juni: Problem Einkauf und Beschaffung
bau_cor_prob_regulation	corona june: problem federal regulations	Corona Juni: Problem staatliche Auflagen
bau_cor_prob_exist	corona june: problems endanger existence	Corona Juni: Probleme existenzbedrohend
bau_cor_stwork	corona: shorttime yes or no	Corona: Kurzarbeit ja oder nein
bau_cor8_turnover_no	corona aug: no effect of pandemics on turnover	Corona August: kein Effekt der Pandemie auf Umsatz
bau_cor8_turnover_inc	corona aug: positive percentage change in turnover due to pandemics	Corona August: positive Veränderung im Umsatz durch Pandemie
bau_cor8_turnover_dec	corona aug: negative percentage change in turnover due to pandemics	Corona August: negative Veränderung im Umsatz durch Pandemie
bau_cor8_invest_no	corona aug: no effect of pandemics on investment	Corona August: keine Effekt der Pandemie auf Investitionen
bau_cor8_invest_inc	corona aug: positive percentage change in investment due to pandemics	Corona August: Anstieg Investitionen durch Pandemie
bau_cor8_invest_dec	corona aug: negative percentage change in investment due to pandemics	Corona August: Reduzierung der Investitionen durch Pandemie
bau_cor8_change	corona aug: durable change in business after pandemics	Corona August: nachhaltige Veränderung der Geschäftstätigkeit durch Pandemie
bau_cor8_home_no	corona aug: home office no change	Corona August: keine Veränderung in der Nutzung von Homeoffice
bau_cor8_home_inc	corona aug: home office increase in percent	Corona August: Anstieg der Nutzung von Homeoffice
bau_cor8_home_dec	corona aug: home office decrease in percent	Corona August: Rückgang der Nutzung von Homeoffice
bau_cor8_travel_no	corona aug: business travel no change	Corona August: keine Veränderung bei Geschäftsreisen
bau_cor8_travel_inc	corona aug: business travel increase in percent	Corona August: Anstieg der Geschäftsreisen
bau_cor8_travel_dec	corona aug: business travel decrease in percent	Corona August: Rückgang der Geschäftsreisen
bau_cor8_meetings_no	corona aug: virtual meetings no change	Corona August: keine Veränderung bei virtuellen Meetings
bau_cor8_meetings_inc	corona aug: virtual meetings increase in percent	Corona August: Anstieg der virtuellen Meetings
bau_cor8_meetings_dec	corona aug: virtual meetings decrease in percent	Corona August: Rückgang der virtuellen Meetings
bau_cor8_employ_now	corona: number of employees currently	Corona: aktuelle Anzahl der Beschäftigten im Unternehmen
bau_cor8_gdp20	corona aug: expected GDP change Germany 2020	Corona August: erwartete Veränderung des BIP in Deutschland 2020
bau_cor8_gdp21	corona aug: expected GDP change Germany 2021	Corona August: erwartete Veränderung des BIP in Deutschland 2021
bau_cor9_eq1	corona sep: equity ratio in 2019	Corona September: Eigenkapitalquote in 2019
bau_cor9_eq2	corona sep: change in equity ratio	Corona September: Veränderung der Eigenkapitalquote

bau_cor9_loan	corona sep: availability of bank loans change since march 2020	Corona September: Zugang zu Krediten im März 2020
bau_cor9_interest	corona sep: change in loan interest yes or no	Corona September: Veränderung der Kreditzinsen ja oder nein
bau_cor9_interest1	corona sep: decrease in base points	Corona September: negative Veränderung in Basispunkten
bau_cor9_interest2	corona sep: increase in base points	Corona September: positive Veränderung in Basispunkten
bau_cor9_credit1	corona sep: credit line in percent of balance in march 2020	Corona September: Kreditlinie in Prozent der Bilanzsumme März
bau_cor9_credit2	corona sep: credit line in percent of balance in june 2020	Corona September: Kreditlinie in Prozent der Bilanzsumme Juni
bau_cor9_nocredit1	corona sep: no credit line	Corona September: Keine Kreditlinie
bau_cor9_credit3	corona sep: use of credit lines in percent in march 2020	Corona September: prozentuale Ausschöpfung der Kreditlinien im März 2020
bau_cor9_credit4	corona sep: use of credit lines in percent in june 2020	Corona September: prozentuale Ausschöpfung der Kreditlinien im Juni 2020
bau_cor9_nocredit2	corona sep: no credit line	Corona September: Keine Kreditlinie
bau_cor9_cash1	corona sep: cash and cash equivalents in percent of balance in march 2020	Corona September: Zahlungsmittel und Zahlungsmitteläquivalente in Prozent der Bilanz März 2020
bau_cor9_cash2	corona sep: cash and cash equivalents in percent of balance in june 2020	Corona September: Zahlungsmittel und Zahlungsmitteläquivalente in Prozent der Bilanz Juni 2020
bau_cor10_prod_comp	corona oct: relevance development in company	Corona Oktober: Relevanz von Entwicklungen im Unternehmen
bau_cor10_prod_market	corona oct: relevance development market	Corona Oktober: Relevanz von Entwicklungen im Marktsegment
bau_cor10_prod_econ	corona oct: relevance development economic situation	Corona Oktober: Relevanz von gesamtwirtschaftlichen Entwicklungen
bau_cor10_fin1	corona oct: use of credit lines	Corona Oktober: Nutzung von Kreditlinien
bau_cor10_fin2	corona oct: use of bank loans	Corona Oktober: Nutzung von Bankkrediten
bau_cor10_fin3	corona oct: use of bonds	Corona Oktober: Nutzung von Anleihen
bau_cor10_fin4	corona oct: use of equity	Corona Oktober: Nutzung von Eigenkapital
bau_cor10_credit_use1	corona oct: use of credit lines due to lack of liquidity	Corona Oktober: Nutzung von Kreditlinien aus Mangel an Liquidität
bau_cor10_credit_use2	corona oct: use of credit lines to build stock of liquidity	Corona Oktober: Nutzung von Kreditlinien um Liquiditätspuffer aufzubauen
bau_cor10_credit_use3	corona oct: use of credit lines for investment	Corona Oktober: Nutzung von Kreditlinien für Investitionen
bau_cor10_credit_use4	corona oct: use of credit lines for other reasons	Corona Oktober: Nutzung von Kreditlinien aus anderem Grund
bau_cor10_credit_use4_text	corona oct: use of credit lines for other reasons (text)	Corona Oktober: Nutzung von Kreditlinien aus anderem Grund (Text)
bau_cor10_credit_dec1	corona oct: credit lines paid back by stock emission	Corona Oktober: Rückzahlung von Kreditlinien durch Emission von Anleihen
bau_cor10_credit_dec2	corona oct: credit lines paid back by other credit	Corona Oktober: Rückzahlung von Kreditlinien durch Kreditaufnahme
bau_cor10_credit_dec3	corona oct: credit lines paid back because capital not required	Corona Oktober: Rückzahlung von Kreditlinien Gelder nicht gebraucht
bau_cor10_credit_dec4	corona oct: credit lines paid back for other reason	Corona Oktober: Rückzahlung von Kreditlinien anderer Grund
bau_cor10_credit_dec4_text	corona oct: credit lines paid back for other reason (text)	Corona Oktober: Rückzahlung von Kreditlinien anderer Grund (Text)
bau_cor11_employment	corona: number of employees currently	Corona: Anzahl der Beschäftigten derzeit
bau_cor11_equip_sale	corona nov: difficulty to sell equipment	Corona Nov: Wiederverkäuflichkeit Equipment
bau_cor11_homeoffice	corona: increased use of home office	Corona: Verstärkte Nutzung von Homeoffice
bau_cor11_short_time_work	corona: short-time work	Corona: Kurzarbeit wegen Corona
bau_cor11_overtime	corona: reduction of overtime	Corona: Abbau von Zeitguthaben wegen Corona
bau_cor11_employment_reduction	corona: reduction of employment	Corona: Beschäftigungsabbau wegen Corona
bau_cor11_constop	corona: stop of construction	Corona: Baustop wegen Corona
bau_cor11_storage_increase	corona: increased storing	Corona: Verstärkte Lagerhaltung wegen Corona
bau_cor11_supplier	corona: change or diversification of supplier	Corona: Wechsel von Zulieferern wegen Corona
bau_cor11_other_business_measures	corona: other consequences	Corona: Andere Maßnahmen wegen Corona

bau_cor11_bus_othe rtext	corona: other consequences text	Corona: Andere Maßnahmen wegen Corona Text
bau_cor11_credit	corona: use of credit lines	Corona: Nutzung bestehender Kreditlinien wegen Corona
bau_cor11_newcredi t	corona: new credit lines	Corona: Erschließung neuer Kreditlinien wegen Corona
bau_cor11_liquiditya s	corona: use of liquidity assistances	Corona: Inanspruchnahme Liquiditätshilfen wegen Corona
bau_cor11_investpos	corona: postponement of investment projects	Corona: Verschiebung von Investitionsprojekten wegen Corona
bau_cor11_investcan c	corona: cancellation of investment projects	Corona: Streichung von Investitionsprojekten wegen Corona
bau_cor11_fin_other	corona: other financial consequences	Corona: Sonstige Maßnahmen wegen Corona
bau_cor11_fin_other text	corona: other financial consequences text	Corona: Sonstige Maßnahmen wegen Corona Text
bau_lack	lack of employees overall	Mitarbeitermangel insgesamt
bau_lowlack	lack of low skilled employees	Mangel an geringqualifizierten Mitarbeitern
bau_cor_homeoffice	corona: share of employees in homeoffice	Corona: Anteil Beschäftigte im Homeoffice
bau_cor14_empl_no w	corona: number of employees currently	Aktuelle Anzahl an Mitarbeitern
bau_cor15_equity	corona mar21: equity ratio end 2020	Corona Mai 21: Eigenkapitalquote Ende 2020
bau_cor15_equity2	corona mar21: equity ratio during covid pandemic	Corona Mai 21: Eigenkapitalquote während der Pandemie
bau_cor15_turnover _no	corona mar21: no effect of pandemic on turnover	Corona Mär 21: kein Effekt der Pandemie auf Umsatz
bau_cor15_turnover _inc	corona mar21: positive effect of pandemic on turnover	Corona Mär 21: prozentualer Anstieg des Umsatzes durch Pandemie
bau_cor15_turnover _dec	corona mar21: negative effect of pandemic on turnover	Corona Mär 21: prozentualer Rückgang des Umsatzes durch Pandemie
bau_cor16_turnover _no	corona apr21: no effect of pandemic on turnover	Corona Apr 21: kein Effekt der Pandemie auf Umsatz
bau_cor16_turnover _inc	corona apr21: positive effect of pandemic on turnover	Corona Apr 21: prozentualer Anstieg des Umsatzes durch Pandemie
bau_cor16_turnover _dec	corona apr21: negative effect of pandemic on turnover	Corona Apr 21: prozentualer Rückgang des Umsatzes durch Pandemie
bau_cor17_present_ test	corona may21: covid tests share of present employees	Corona Mai 21: Covid Tests Anteil in Präsenz Beschäftigter
bau_cor17_present_ no	corona may21: no present employees	Corona Mai 21: keine in Präsenz Beschäftigten
bau_cor17_test_no	corona may21: no test offer possible yet	Corona Mai 21: Bisher keine Test Möglichkeit
bau_cor17_empl_no w	corona: number of employees currently	Corona: Anzahl der Beschäftigten
bau_cor18_mat_pric e_no	corona june21: no change in price of materials	Corona Juni 21: keine Änderung in Materialpreisen
bau_cor18_mat_pric e_inc	corona june21: increase in price of materials	Corona Juni 21: Anstieg Materialpreise
bau_cor18_mat_pric e_dec	corona june21: decrease in price of materials	Corona Juni 21: Rückgang Materialpreise
bau_cor18_mat_pric e_pass	corona june21: pass on increasing costs to customers	Corona Juni 21: Weitergabe von Kostensteigerungen an Kunden
bau_cor18_mat_shor t	corona june21: shortage of materials	Corona Juni 21: Materialknappheit
bau_cor18_mat_shor t_text	corona june21: shortage of materials text	Corona Juni 21: Materialknappheit Text
bau_cor19_inv_cha_ no	corona july21: no expected change in investments	Corona Juli 21: Keine Veränderung der Investitionen
bau_cor19_inv_cha_ inc	corona july21: increase of expected change in investments compared to 2019	Corona Juli 21: Anstieg der erwarteten Veränderung der Investitionen verglichen mit 2019
bau_cor19_inv_cha_ dec	corona july21: decrease of expected change in investments compared to 2019	Corona Juli 21: Rückgang der erwarteten Veränderung der Investitionen verglichen mit 2019
bau_cor20_empl_no w	corona: number of employees currently	Corona: Aktuelle Anzahl an Beschäftigten
bau_cor_cons_short _mat	corona: construction is constrained by shortage of materials	Corona: Bautätigkeit behindert durch Materialknappheit
bau_cor20_cons_sho rt_mat_text	corona: construction is constrained by shortage of materials text	Corona: Bautätigkeit behindert durch Materialknappheit Textfeld
bau_cor20_cons_sho rt_mat_flood	corona aug21: shortage of materials aggravated by flood disaster	Corona August 21: Verschärfung der Knappheit durch Flutkatastrophe
bau_cor21_cons_sho rt_mat_text	corona: construction is constrained by shortage of materials text	Corona: Die Bautätigkeit wird zurzeit durch Materialknappheit behindert Text
bau_cor21_satis_ad m_municipal	corona sep21: satisfaction with municipal administration	Corona September 21: Zufriedenheit mit Stadt- und Gemeindeverwaltung

bau_cor21_satis_ad m_district	corona sep21: satisfaction with district administration	Corona September 21: Zufriedenheit mit Landratsamt oder Kreisverwaltung
bau_cor21_satis_ad m_tax	corona sep21: satisfaction with tax office	Corona September 21: Zufriedenheit mit Finanzamt
bau_cor21_satis_ad m_employ	corona sep21: satisfaction with employment agency	Corona September 21: Zufriedenheit mit Arbeitsagentur
bau_cor21_satis_ins ur_trade	corona sep21: satisfaction with trade association	Corona September 21: Zufriedenheit mit Berufsgenossenschaft
bau_cor21_satis_ins ur_pension	corona sep21: satisfaction with pension and care insurance	Corona September 21: Zufriedenheit mit Deutsche Rentenversicherung und Pflegekassen
bau_cor21_exp_loss	corona sep21: expected economic loss caused by state bureaucracy	Corona September 21: Erwarteter ökonomischer Verlust aufgrund staatlicher Bürokratie
bau_cor22_dur_cons _short	corona oct21: monthly duration construction is constrained by shortage of materials	Corona Oktober 21: Dauer der Behinderung der Bautätigkeit durch Materialknappheit
bau_cor23_conf_epi d	corona nov21: confidence in epidemiologists and virologists regarding covid-19	Corona September 21: Vertrauen in Epidemiologen und Virologen bezüglich Covid-19
bau_cor23_conf_eco n	corona nov21: confidence in economists regarding the consequences of covid-19	Corona September 21: Vertrauen in Ökonomen bezüglich Covid-19
bau_ukr1_risk	ukraine mar22: in general a risk taker	Ukraine März22: Im Allgemeinen ein risikobereiter Mensch
bau_ukr2_price_pass	ukraine april22: pass on increasing costs to customers	Ukraine April22: Steigende Preise an Kunden weitergeben
bau_ukr2_energy_co st	ukraine april22: sales revenue spend on energy costs in 2021	Ukraine April22: Anteil des Umsatzerlöses für Energiekosten
bau_ukr2_shareener gy_elec	ukraine april22: share of total energy costs: electricity	Ukraine April22: Anteil an gesamten Energiekosten: Strom
bau_ukr2_shareener gy_gas	ukraine april22: share of total energy costs: natural gas	Ukraine April22: Anteil an gesamten Energiekosten: Erdgas
bau_ukr2_shareener gy_minoil	ukraine april22: share of total energy costs: mineral oil products	Ukraine April22: Anteil an gesamten Energiekosten: Mineralölprodukte
bau_ukr2_shareener gy_disheat	ukraine april22: share of total energy costs: district heating	Ukraine April22: Anteil an gesamten Energiekosten: Fernwärme
bau_ukr2_shareener gy_renewable	ukraine april22: share of total energy costs: renewable energy sources	Ukraine April22: Anteil an gesamten Energiekosten: erneuerbare Energieträger
bau_ukr2_shareener gy_others	ukraine april22: share of total energy costs: others	Ukraine April22: Anteil an gesamten Energiekosten: Sonstige Energieträger
bau_ukr2_shareener gy_dontknow	ukraine april22: don't know share of total energy costs	Ukraine April22: Weiß nicht Anteil an gesamten Energiekosten
bau_ukr2_exist_thre at	ukraine april22: company's existence is currently threatened	Ukraine April22: Existenz des Unternehmens ist aktuell bedroht
bau_ukr2_exist_thre at_reas	ukraine april22: company's existence is currently threatened reasons	Ukraine April22: Existenz des Unternehmens ist aktuell bedroht Gründe
bau_ukr2_developpri ce_elec	ukraine april22: development price electricity in last 6 month	Ukraine April22: Preisentwicklung Strom in letzten 6 Monaten
bau_ukr2_developpri ce_gas	ukraine april22: development price natural gas in last 6 month	Ukraine April22: Preisentwicklung Erdgas in letzten 6 Monaten
bau_ukr2_developpri ce_minoil	ukraine april22: development price mineral oil products in last 6 month	Ukraine April22: Preisentwicklung Mineralölprodukte in letzten 6 Monaten
bau_ukr3_warshort	ukraine may22: war ukraine exacerbated shortage	Ukraine Mai22: Ukrainekrieg verschärft Materialmangel
bau_dur_cons_short	duration construction is constrained by shortage of materials	Konstruktion wird durch den Materialknappheit begrenzt
bau_empl_minw10	employees affected by min. wage (10.45 euro)	Arbeitnehmer vom Mindestlohn betroffen (10,45 Euro)
bau_empl_minw10_ perc	percentage employees affected by min. wage (10.45 euro)	Anteil Arbeitnehmer vom Mindestlohn betroffen (10,45 Euro)
bau_empl_minw12	employees affected by min. wage (12.00 euro)	Arbeitnehmer vom Mindestlohn betroffen (12,00 Euro)
bau_empl_minw12_ perc	percentage employees affected by min. wage (12.00 euro)	Anteil Arbeitnehmer vom Mindestlohn betroffen (12,00 Euro)
bau_react_minw_em pl	reaction min. wage: employees total	Reaktion Mindestlohn: Zahl Arbeitnehmer insgesamt
bau_react_minw_mi ni	reaction min. wage: mini jobs	Reaktion Mindestlohn: Minijobs
bau_react_minw_soc	reaction min. wage: jobs subject to social security	Reaktion Mindestlohn: Sozialversicherungspfl. Jobs
bau_react_minw_ti me	reaction min. wage: average working time	Reaktion Mindestlohn: Durchschnittliche Arbeitszeit
bau_react_minw_wa ges	reaction min. wage: wages above 12.00 euro	Reaktion Mindestlohn: Löhne über 12,00 Euro
bau_react_minw_sp ec	reaction min. wage: special payments	Reaktion Mindestlohn: Sonderzahlungen
bau_react_minw_tra ining	reaction min. wage: trainings	Reaktion Mindestlohn: Fortbildungs- und Qualifizierungsmaßnahmen
bau_react_minw_co ns	reaction min. wage: construction prices	Reaktion Mindestlohn: Baupreise
bau_react_minw_inv est	reaction min. wage: investments	Reaktion Mindestlohn: Investitionen

bau_effect_minw_pr of	effects min. wage: profitability	Effekte der Mindestloohnerhöhung: Profitabilität Ihres Unternehmens
bau_effect_minw_compet	effects min. wage: competitiveness	Effekte der Mindestloohnerhöhung: Wettbewerbsfähigkeit
bau_effect_minw_prel	effects min. wage: prices for prel. prod.	Effekte der Mindestloohnerhöhung: Einkaufspreise für Vorprodukte bzw. Vorleistungen
bau_effect_minw_demand	effects min. wage: demand for services	Effekte der Mindestloohnerhöhung: Nachfrage nach Ihren Leistungen
bau_advantage_future	giving up something beneficial to gain advantage in future	Vorteile aufgeben, um in Zukunft größere Vorteile zu erhalten
bau_dur_ifosurvey	duration participation ifo business survey	Dauer Teilnahme an ifo Konjunkturumfrage
bau_highcost_cust	higher costs for ener., raw mat. and input mat. already passed to customers	Höhere Kosten für Energie, Rohstoffe und Vormaterialien, bereits an die Kunden weitergegeben
bau_highcostexp_customer_n6	higher exp. costs for ener., raw mat. and input mat. passed to customers in next 6 mon.	Höhere Kosten für Energie, Rohstoffe und Vormaterialien, in nächsten 6 Monaten an die Kunden weitergeben
bau_limpric_comppresses	factors limit company's room f. maneuver regarding pricing: competitive pressure	Faktoren, die den Handlungsspielraum des Unternehmens bei der Preisgestaltung einschränken: Wettbewerbsdruck
bau_limpric_demand	factors limit company's room f. maneuver regarding pricing: weak demand	Faktoren, die den Handlungsspielraum des Unternehmens bei der Preisgestaltung einschränken: schwache Nachfrage
bau_limpric_contractcom	factors limit company's room f. maneuver regarding pricing: long-term contract com.	Faktoren, die den Handlungsspielraum des Unternehmens bei der Preisgestaltung einschränken: langfristige Vertragsbindung
bau_limpric_admin	factors limit company's room f. maneuver regarding pricing: administrative effort	Faktoren, die den Handlungsspielraum des Unternehmens bei der Preisgestaltung einschränken: administrativer Aufwand
bau_limpric_regulation	factors limit company's room f. maneuver regarding pricing: regulation	Faktoren, die den Handlungsspielraum des Unternehmens bei der Preisgestaltung einschränken: Regulierung
bau_limpric_others	factors limit company's room f. maneuver regarding pricing: others	Faktoren, die den Handlungsspielraum des Unternehmens bei der Preisgestaltung einschränken: sonstige
bau_limpric_others_text	factors limit company's room f. maneuver regarding pricing: others text	Faktoren, die den Handlungsspielraum des Unternehmens bei der Preisgestaltung einschränken: sonstige Textfeld
bau_expprice_elec_23	expected price electricity in 2023	Erwarteter Strompreis im Jahr 2023
bau_expprice_elec_25	expected price electricity in 2025	Erwarteter Strompreis im Jahr 2025
bau_empl_exp23	expected employees development 2023	Erwartete Mitarbeiterentwicklung 2023
bau_empl_exp23_increase	expected employees development 2023: increase	Erwartete Mitarbeiterentwicklung 2023: Anstieg
bau_empl_exp23_decrease	expected employees development 2023: decrease	Erwartete Mitarbeiterentwicklung 2023: Rückgang
bau_emphire_3months	employees company will hire in next 3 months	Mitarbeiter Einstellungen Unternehmen nächsten 3 Monate
bau_empleave_3months	employees company will leave in next 3 months	Mitarbeiter ausscheiden Unternehmen nächsten 3 Monate
bau_turnover_penult_y_bil	amount of turnover 20XX (penultimate year): billion	Umsatzhöhe 20XX (vorletztes Jahr): Milliarde
bau_turnover_penult_y_mil	amount of turnover 20XX (penultimate year): million	Umsatzhöhe 20XX (vorletztes Jahr): Million
bau_turnover_penult_y_thous	amount of turnover 20XX (penultimate year): thousand	Umsatzhöhe 20XX (vorletztes Jahr): Tausend
bau_turnover_lasty_bil	amount of turnover 20YY (last year): billion	Umsatzhöhe 20YY (letztes Jahr): Milliarde
bau_turnover_lasty_mil	amount of turnover 20YY (last year): million	Umsatzhöhe 20YY (letztes Jahr): Million
bau_turnover_lasty_thous	amount of turnover 20YY (last year): thousand	Umsatzhöhe 20YY (letztes Jahr): Tausend
bau_inv_penult_y_bil	amount of investments 20XX (penultimate year): billion	Investitionshöhe 20XX (vorletztes Jahr): Milliarde
bau_inv_penult_y_mil	amount of investments 20XX (penultimate year): million	Investitionshöhe 20XX (vorletztes Jahr): Million
bau_inv_penult_y_thous	amount of investments 20XX (penultimate year): thousand	Investitionshöhe 20XX (vorletztes Jahr): Tausend
bau_inv_lasty_bil	amount of investments 20YY (last year): billion	Investitionshöhe 20YY (letztes Jahr): Milliarde
bau_inv_lasty_mil	amount of investments 20YY (last year): million	Investitionshöhe 20YY (letztes Jahr): Million
bau_inv_lasty_thous	amount of investments 20YY (last year): thousand	Investitionshöhe 20YY (letztes Jahr): Tausend
bau_perc_parttime_befcov	percentage employees part time in homeoffice before covid in 2019	Anteil der Teilzeitbeschäftigten im Homeoffice vor Covid im Jahr 2019
bau_perc_underutwork_now	percentage onsite workstations underutilized due to homeoffice currently	Anteil der nicht ausgelasteten Arbeitsplätze vor Ort aufgrund von Homeoffice derzeit
bau_perc_underutwork_befcov	percent. onsite workst. Underutiliz. due to homeoff. before covid in 2019	Anteil der nicht ausgelasteten Arbeitsplätze vor Ort aufgrund von Homeoffice vor Covid im Jahr 2019
bau_sect_survey_management	sector of company which completes ifo survey: management	Unternehmens-Bereich der die ifo-Konjunkturumfrage ausfüllt: Geschäftsführung
bau_sect_survey_finance	sector of company which completes ifo survey: finance	Unternehmens-Bereich der die ifo-Konjunkturumfrage ausfüllt: Finanzen

bau_sect_survey_sales	sector of company which completes ifo survey: sales	Unternehmens-Bereich der die ifo-Konjunkturumfrage ausfüllt: Vertrieb
bau_sect_survey_produced	sector of company which completes ifo survey: production	Unternehmens-Bereich der die ifo-Konjunkturumfrage ausfüllt: Produktion
bau_sect_survey_others	sector of company which completes ifo survey: others	Unternehmens-Bereich der die ifo-Konjunkturumfrage ausfüllt: Sonstiges
bau_sect_survey_others_text	sector of company which completes ifo survey: others text	Unternehmens-Bereich der die ifo-Konjunkturumfrage ausfüllt: Sonstiges und zwar
bau_pos_survey_holder	company position of person completing the survey: holder	Unternehmens-Position des Mitarbeiters der die ifo-Konjunkturumfrage ausfüllt: Inhaber(in)
bau_pos_survey_manager	company position of person completing the survey: management	Unternehmens-Position des Mitarbeiters der die ifo-Konjunkturumfrage ausfüllt: Geschäftsführer(in)
bau_pos_survey_department	company position of person completing the survey: department head	Unternehmens-Position des Mitarbeiters der die ifo-Konjunkturumfrage ausfüllt: Abteilungsleiter(in)
bau_pos_survey_teamleader	company position of person completing the survey: team leader	Unternehmens-Position des Mitarbeiters der die ifo-Konjunkturumfrage ausfüllt: Teamleiter(in)
bau_pos_survey_admin	company position of person completing the survey: administrator	Unternehmens-Position des Mitarbeiters der die ifo-Konjunkturumfrage ausfüllt: Sachbearbeiter(in)
bau_pos_survey_others	company position of person completing the survey: others	Unternehmens-Position des Mitarbeiters der die ifo-Konjunkturumfrage ausfüllt: Sonstiges
bau_pos_survey_others_text	company position of person completing the survey: others text	Unternehmens-Position des Mitarbeiters der die ifo-Konjunkturumfrage ausfüllt: Sonstiges Text
bau_view_techn_ai	point of view on digital technologies: artificial intelligence	Standpunkt zu digitalen Technologien: Künstliche Intelligenz
bau_view_techn_blockchain	point of view on digital technologies: blockchain	Standpunkt zu digitalen Technologien: Blockchain
bau_view_techn_cloudcomp	point of view on digital technologies: cloud computing	Standpunkt zu digitalen Technologien: Cloud Computing
bau_equityratio_22	amount of equity ratio at end of 2022	Höhe der Eigenkapitalquote am Ende des Jahres 2022
bau_vacancies_company	current vacancies in the company	Aktuelle offene Stellen im Unternehmen
bau_emphire_last3m	employees company hired in last 3 months	MitarbeiterEinstellungen Unternehmen in den letzten 3 Monaten
bau_empleave_last3m	employees company left in last 3 months	Mitarbeiterausscheiden Unternehmen in den letzten 3 Monaten
bau_perc_worktime_ho	percentage of working time currently spent in home office	Anteil der derzeit im Home Office verbrachten Arbeitszeit
bau_cha_offispace_ho	change office space due to home office	Veränderung Bürofläche aufgrund von Home Office
bau_horeg_compagree	home office regulation: yes, company agreement	Home-Office-Regelung: ja, Betriebsvereinbarung
bau_horeg_teamlvl	home office regulation: yes, regulation at team level	Home-Office-Regelung: ja, Regelung auf Teamebene
bau_horeg_other	home office regulation: yes, other regulation	Home-Office-Regelung: ja, andere Regelung
bau_horeg_no	home office regulation: no, no regulation	Home-Office-Regelung: nein, keine Regelung
bau_cha_horeg_fut	change home office regulations in the future	Veränderung Home-Office-Regelung in der Zukunft
bau_prod_ho_os	change prod. home off. work. when work. entir. on site	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort
bau_prod_osmore	change prod. ho. work. when on site: how much more productive	Veränderung Produktivität Homeoffice Arbeitende wenn vor Ort: Wie viel produktiver
bau_prod_oshi_dis	change prod. ho. work. when on site: reas. high. prod.: less distraction	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: weniger Ablenkung
bau_prod_oshi_com	change prod. ho. work. when on site: reas. high. prod.: efficient com.	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: effizientere Abstimmung
bau_prod_oshi_wtime	change prod. ho. work. when on site: reas. high. prod.: long. work. Time	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: längere Arbeitszeit
bau_prod_oshi_iden	change prod. ho. work. when on site: reas. high. prod.: high ident.	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: höhere Identifikation
bau_prod_oshi_man	change prod. ho. work. when on site: reas. high. prod.: easier manag.	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: einfacheres Managen
bau_prod_oshi_know	change prod. ho. work. when on site: reas. high. prod.: knowled. exch.	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: mehr Wissensaustausch
bau_prod_oshi_others	change prod. ho. work. when on site: reas. high. prod.: others	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: sonstiges
bau_prod_oshi_others_text	change prod. ho. work. when on site: reas. high. prod.: others text	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: sonstiges Text
bau_prod_osless	change prod. ho. work. when on site: how much less productive	Veränderung Produktivität Homeoffice Arbeitende wenn Arbeitende vor Ort: Wie viel weniger produktiv
bau_prod_hohi_dis	change prod. ho. work. when in ho.: reas. high. prod.: less distraction	Veränd. Produkt. Homeoff. Arbeitende wenn Arbeitende im Homeoff.: Gründe höhere Produkt.: weniger Ablenkung
bau_prod_hohi_wtime	change prod. ho. work. when in ho.: reas. high. prod.: long. work. Time	Veränd. Produkt. Homeoff. Arbeitende wenn Arbeitende im Homeoff.: Gründe höhere Produkt.: längere Arbeitszeit
bau_prod_hohi_iden	change prod. ho. work. when in ho.: reas. high. prod.: high ident.	Veränd. Produkt. Homeoff. Arbeitende wenn Arbeitende im Homeoff.: Gründe höhere Produkt.: höhere Identifikation

bau_prod_hohi_jsatis	change prod. ho. work. when in ho.: reas. high. prod.: inc. job satis.	Veränd. Produkt. Homeoff. Arbeitende wenn Arbeitende im Homeoff.: Gründe höhere Produkt.: erhöht Jobzufriedenheit
bau_prod_hohi_schtime	change prod. ho. work. when in ho.: reas. high. prod.: sched. work. Time	Veränd. Produkt. Homeoff. Arbeitende wenn Arbeitende im Homeoff.: Gründe höhere Produkt.: Einteilung Arbeitszeit
bau_prod_hohi_wlbal	change prod. ho. work. when in ho.: reas. high. prod.: impr. work-life-bal.	Veränd. Produkt. Homeoff. Arbeitende wenn Arbeitende im Homeoff.: Gründe höhere Produkt.: verb. Work-Life-Bal.
bau_prod_hohi_others	change prod. ho. work. when in ho.: reas. high. prod.: othes	Veränd. Produkt. Homeoff. Arbeitende wenn Arbeitende im Homeoff.: Gründe höhere Produkt.: sonstiges
bau_prod_hohi_others_text	change prod. ho. work. when in ho.: reas. high. prod.: others text	Veränd. Produkt. Homeoff. Arbeitende wenn Arbeitende im Homeoff.: Gründe höhere Produkt.: sonstiges Text
bau_perc_workst_on_site	percentage workstations on site utilized on average workday	Anteil Arbeitsplätze vor Ort ausgelastet an durchschnittlichem Arbeitstag
bau_days_homeoff_mon	weekdays employees most freque. home office: Monday	Wochentage Beschäftigte am häufigsten im Homeoffice: Montag
bau_days_homeoff_tues	weekdays employees most freque. home office: Tuesday	Wochentage Beschäftigte am häufigsten im Homeoffice: Dienstag
bau_days_homeoff_wed	weekdays employees most freque. home office: Wednesday	Wochentage Beschäftigte am häufigsten im Homeoffice: Mittwoch
bau_days_homeoff_thurs	weekdays employees most freque. home office: Thursday	Wochentage Beschäftigte am häufigsten im Homeoffice: Donnerstag
bau_days_homeoff_fri	weekdays employees most freque. home office: Friday	Wochentage Beschäftigte am häufigsten im Homeoffice: Freitag
bau_days_homeoff_no	weekdays employees most freque. home office: no ho. Possible	Wochentage Beschäftigte am häufigsten im Homeoffice: Kein Homeoffice möglich
bau_redinv_totinv	red. inv. due interest rates / credit cond. last 1.5 y.: total inv.	red. Inv. wegen Zinssätzen / Kreditkond. letzten 1,5 J.: Gesamtinv.
bau_redinv_invres	red. inv. due interest rates / credit cond. last 1.5 y.: inv. Research	red. Inv. wegen Zinssätzen / Kreditkond. letzten 1,5 J.: Inv. Forschung
bau_redinv_invene	red. inv. due interest rates / credit cond. last 1.5 y.: inv. Ener. effi.	red. Inv. wegen Zinssätzen / Kreditkond. letzten 1,5 J.: Inv. Energieeffi.
bau_redinv_perc_totinv	red. inv. due interest rates / credit cond. last 1.5 y. in perc: total inv.	red. Inv. wegen Zinssätzen / Kreditkond. letzten 1,5 J. in Prozent: Gesamtinv.
bau_redinv_perc_invres	red. inv. due interest rates / credit cond. last 1.5 y. in perc: inv. Research	red. Inv. wegen Zinssätzen / Kreditkond. letzten 1,5 J. in Prozent: Inv. Forschung
bau_redinv_perc_invene	red. inv. due interest rates / credit cond. last 1.5 y. in perc: inv. Ener. effi.	red. Inv. wegen Zinssätzen / Kreditkond. letzten 1,5 J. in Prozent: Inv. Energieeffi.
bau_reas_invene_red	reasons investments in energy efficiency reduced more/less	Gründe Investitionen in Energieeffizienz mehr/weniger reduziert
bau_reas_invres_red	reasons investments in research reduced more/less	Gründe Investitionen in Forschung mehr/weniger reduziert
bau_planinv_2024	planned investments for 2024	Geplante Investitionen für 2024
bau_planinv_2025	planned investments for 2025	Geplante Investitionen für 2025
bau_ninv24_len05_inv	no inv. 2024: lending rates 0.5 perc. points lower: in this case inv. 2024	keine Inv. 2024: Kreditzinsen 0,5 Prozentpunkte niedriger: in diesem Fall inv. 2024
bau_ninv24_len1_inv	no inv. 2024: lending rates 1 perc. points lower: in this case inv. 2024	keine Inv. 2024: Kreditzinsen 1 Prozentpunkte niedriger: in diesem Fall inv. 2024
bau_ninv24_len3_inv	no inv. 2024: lending rates 3 perc. points lower: in this case inv. 2024	keine Inv. 2024: Kreditzinsen 3 Prozentpunkte niedriger: in diesem Fall inv. 2024
bau_ninv24_len4_inv	no inv. 2024: lending rates 4 perc. points lower: in this case inv. 2024	keine Inv. 2024: Kreditzinsen 4 Prozentpunkte niedriger: in diesem Fall inv. 2024
bau_ninv25_len05_inv	no inv. 2025: lending rates 0.5 perc. points lower: in this case inv. 2025	keine Inv. 2025: Kreditzinsen 0,5 Prozentpunkte niedriger: in diesem Fall inv. 2025
bau_ninv25_len1_inv	no inv. 2025: lending rates 1 perc. points lower: in this case inv. 2025	keine Inv. 2025: Kreditzinsen 1 Prozentpunkte niedriger: in diesem Fall inv. 2025
bau_ninv25_len3_inv	no inv. 2025: lending rates 3 perc. points lower: in this case inv. 2025	keine Inv. 2025: Kreditzinsen 3 Prozentpunkte niedriger: in diesem Fall inv. 2025
bau_ninv25_len4_inv	no inv. 2025: lending rates 4 perc. points lower: in this case inv. 2025	keine Inv. 2025: Kreditzinsen 4 Prozentpunkte niedriger: in diesem Fall inv. 2025
bau_inv24_len05_plinv	inv. 2024: lending rates 0.5 perc. points lower: Adj. planned total inv.	Inv. 2024: Kreditzinsen 0,5 Prozentpunkte niedriger: Anpassung geplanten Gesamtinvestitionen
bau_inv24_len1_plinv	inv. 2024: lending rates 1 perc. points lower: Adj. planned total inv.	Inv. 2024: Kreditzinsen 1 Prozentpunkte niedriger: Anpassung geplanten Gesamtinvestitionen
bau_inv24_len3_plinv	inv. 2024: lending rates 3 perc. points lower: Adj. planned total inv.	Inv. 2024: Kreditzinsen 3 Prozentpunkte niedriger: Anpassung geplanten Gesamtinvestitionen
bau_inv24_len4_plinv	inv. 2024: lending rates 4 perc. points lower: Adj. planned total inv.	Inv. 2024: Kreditzinsen 4 Prozentpunkte niedriger: Anpassung geplanten Gesamtinvestitionen
bau_inv25_len05_plinv	inv. 2025: lending rates 0.5 perc. points lower: Adj. planned total inv.	Inv. 2025: Kreditzinsen 0,5 Prozentpunkte niedriger: Anpassung geplanten Gesamtinvestitionen
bau_inv25_len1_plinv	inv. 2025: lending rates 1 perc. points lower: Adj. planned total inv.	Inv. 2025: Kreditzinsen 1 Prozentpunkte niedriger: Anpassung geplanten Gesamtinvestitionen
bau_inv25_len3_plinv	inv. 2025: lending rates 3 perc. points lower: Adj. planned total inv.	Inv. 2025: Kreditzinsen 3 Prozentpunkte niedriger: Anpassung geplanten Gesamtinvestitionen
bau_inv25_len4_plinv	inv. 2025: lending rates 4 perc. points lower: Adj. planned total inv.	Inv. 2025: Kreditzinsen 4 Prozentpunkte niedriger: Anpassung geplanten Gesamtinvestitionen
bau_inv24_l05_noplinv_rea	inv. 2024: lend. Rat. 0.5 perc. Poi. Lo.: no adj. Planned: reasons	Inv. 2024: Kreditzinsen 0,5 Prozentp. niedriger: keine Anpassung geplant: Gründe
bau_inv24_l1_noplinv_rea	inv. 2024: lend. Rat. 1 perc. Poi. Lo.: no adj. Planned: reasons	Inv. 2024: Kreditzinsen 1 Prozentp. niedriger: keine Anpassung geplant: Gründe

bau_inv24_l3_noplin v_rea	inv. 2024: lend. Rat. 3 perc. Poi. Lo.: no adj. Planned: reasons	Inv. 2024: Kreditzinsen 3 Prozentp. niedriger: keine Anpassung geplant: Gründe
bau_inv24_l4_noplin v_rea	inv. 2024: lend. Rat. 4 perc. Poi. Lo.: no adj. Planned: reasons	Inv. 2024: Kreditzinsen 4 Prozentp. niedriger: keine Anpassung geplant: Gründe
bau_inv25_l05_noplin nv_rea	inv. 2025: lend. Rat. 0.5 perc. Poi. Lo.: no adj. Planned: reasons	Inv. 2025: Kreditzinsen 0,5 Prozentp. niedriger: keine Anpassung geplant: Gründe
bau_inv25_l1_noplin v_rea	inv. 2025: lend. Rat. 1 perc. Poi. Lo.: no adj. Planned: reasons	Inv. 2025: Kreditzinsen 1 Prozentp. niedriger: keine Anpassung geplant: Gründe
bau_inv25_l3_noplin v_rea	inv. 2025: lend. Rat. 3 perc. Poi. Lo.: no adj. Planned: reasons	Inv. 2025: Kreditzinsen 3 Prozentp. niedriger: keine Anpassung geplant: Gründe
bau_inv25_l4_noplin v_rea	inv. 2025: lend. Rat. 4 perc. Poi. Lo.: no adj. Planned: reasons	Inv. 2025: Kreditzinsen 4 Prozentp. niedriger: keine Anpassung geplant: Gründe

3. Special questions

VII. Special questions**/remarks***

** main construction trades, *** prefabricated building construction

Name	Label	Survey period	Survey frequency
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bau_backconst	backlog of constructions	West 01/1991 to 01/2015 East 01/2002 to 01/2015	annual survey, January annual survey, January
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Wording of question

01/1991 to 01/2001	Further information
Backlog of constructions At the end of 19XX* our backlog of unfinished and not yet started constructions was <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="margin-right: 10px;"> more [1] as much as last year [2] less [3] </div> <div style="font-size: 2em; margin-right: 10px;">}</div> <div> than end of 19/20YY** <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="width: 50px; height: 15px; border: 1px solid black; margin-right: 5px;"></div> <div style="width: 50px; height: 15px; border: 1px solid black; margin-right: 5px; margin-left: 5px;"></div> <div style="width: 50px; height: 15px; border: 1px solid black;"></div> </div> </div> </div>	Backlog of constructions (for main construction trades) * "end of 20XX" "end of previous year". Example: If the question was posed in January 2003 , "20XX"="2002".
since 01/2002	
Backlog of constructions At the end of 20XX* our backlog of unfinished and not yet started constructions was <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="margin-right: 10px;"> more [1] as much as last year [2] less [3] </div> <div style="font-size: 2em; margin-right: 10px;">}</div> <div> than end of 20YY** <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="width: 50px; height: 15px; border: 1px solid black; margin-right: 5px;"></div> <div style="width: 50px; height: 15px; border: 1px solid black; margin-right: 5px; margin-left: 5px;"></div> <div style="width: 50px; height: 15px; border: 1px solid black;"></div> </div> </div> </div>	** "end of 20YY" "end of year before last" Example: If the question was posed in January 2003 , "20YY"="2001".

Name	Label	Survey period	Survey frequency
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bau_subannsal	subcontractor: % of annual sales	West 02/1991 to 02/2019 East 02/2002 to 02/2019	annual survey, February annual survey, February
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Wording of question

since 02/1991	Further information
Services of subcontractors Of our annual sales in 19/20XX* about* _____ % are accounted for by subcontractors	Sales of subcontractors in percentage to the own annual sales (for main construction trades) * "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002". ** since 02/2002 "circa" instead of "about" until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers

Name	Label	Survey period	Survey frequency
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bau_submain	subcontractor: % for main contract work	West 02/1991 to 02/2019 East 02/2002 to 02/2019	annual survey, February annual survey, February
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Wording of question

since 02/1991	Further information
Services of subcontractors _____ % of the subcontractors' services in year 19/20XX* are accounted for by firms of main construction trades	Services of subcontractors of main construction trades (for main construction trades) * "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002". until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers

Name	Label	Survey period	Survey frequency
bau_subupgr	subcontractor: % for upgrading work	West 02/1991 to 02/2019 East 02/2002 to 02/2019	annual survey, February annual survey, February

Wording of question

<p>since 02/1991</p> <p>Services of subcontractors</p> <p>_____ % of the subcontractors' services in year 19/20XX* are accounted for by firms of upgrading work</p>	<p>Further information</p> <p>Services of subcontractors of upgrading work (for main construction trades)</p> <p>* "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002".</p> <p>until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers</p>
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Name	Label	Survey period	Survey frequency
bau_subtrans	subcontractor: % for transport company	West 02/1991 to 02/2019 East 02/2002 to 02/2019	annual survey, February annual survey, February

Wording of question

<p>since 02/1991</p> <p>Services of subcontractors</p> <p>_____ % of the subcontractors' services in year 19/20XX* are accounted for by transport companies</p>	<p>Further information</p> <p>Services of subcontractors of transport companies (for main construction trades)</p> <p>* "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002".</p> <p>until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers</p>
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Name	Label	Survey period	Survey frequency
bau_subreba	subcontractor: % for reinforcing bars	West 02/1991 to 02/2015 East 02/2002 to 02/2015	annual survey, February annual survey, February

Wording of question

<p>since 02/1991</p> <p>Services of subcontractors</p> <p>_____ % of the subcontractors' services in year 19/20XX* are accounted for by bending and laying of reinforcing steel</p>	<p>Further information</p> <p>Services of subcontractors of bending and laying of reinforcing steel (for main construction trades)</p> <p>* "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002".</p> <p>until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers</p>
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Name	Label	Survey period	Survey frequency
bau_subfowo	subcontractor: % for formwork	West 02/1991 to 02/2015 East 02/2002 to 02/2015	annual survey, February annual survey, February

Wording of question

<p>since 02/1991</p> <p>Services of subcontractors</p> <p>_____ % of the subcontractors' services in year 19/20XX* are accounted for by formwork/ scaffolding</p>	<p>Further information</p> <p>Services of subcontractors of formwork/ scaffolding (for main construction trades)</p> <p>* "20XX" means last year Example:</p>
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	<p>If the question was posed in February 2003 , "20XX"="2002".</p> <p>until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers</p>
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Name	Label	Survey period	Survey frequency
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bau_subdiv subcontractor: % for other companies

West 02/1991 to 02/2019
East 02/2002 to 02/2019

annual survey, February
annual survey, February

Wording of question

<p>since 02/1991</p> <p>Services of subcontractors</p> <p>_____ % of the subcontractors' services in year 19/20XX* are accounted for by other companies</p>	<p>Further information</p> <p>Services of subcontractors of other companies (for main construction trades)</p> <p>* "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002".</p> <p>until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers</p>
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Name	Label	Survey period	Survey frequency
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bau_subfor % for foreign subcontractors

West 02/1996 to 02/2019
East 02/2002 to 02/2019

annual survey, February
annual survey, February

Wording of question

<p>since 02/1991</p> <p>Services of subcontractors</p> <p>Services of subcontractors in total: 100%. thereof: services of foreign subcontractors circa _____ %</p>	<p>Further information</p> <p>Services of foreign subcontractors (for main construction trades)</p> <p>* "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002".</p> <p>until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers</p>
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Name	Label	Survey period	Survey frequency
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bau_undcons % of undocumented constructions

West 02/1991 to 02/2015
East 02/2002 to 02/2015

annual survey, February
annual survey, February

Wording of question

<p>since 02/1991</p> <p>Constructions not yet captured statistically</p> <p>The value of work completed but not yet documented as revenue (for the reporting in the building industry) was 31.12.19/20XX circa _____ % of our total annual production.</p>	<p>Further information</p> <p>Undocumented constructions (for main construction trades)</p> <p>* "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002".</p> <p>until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers</p>
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Name	Label	Survey period	Survey frequency
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bau_sphadis sphere of action: % in same district

West 02/1996 to 02/2019
East 02/2002 to 02/2019

annual survey, February
annual survey, February

Wording of question

<p>since 02/1991</p>	<p>Further information</p> <p>Revenue in the same administrative district</p>
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Sphere of action of the company (Only to be answered for the main branch) Circa _____% of our revenues in 19/20XX* were accounted for by construction sites in the same administrative district	(for main construction trades) * "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002". until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
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Name	Label	Survey period	Survey frequency
bau_sphasfs	sphere of action: % in same federal state	West 02/1996 to 02/2019 East 02/2002 to 02/2019	annual survey, February annual survey, February

Wording of question

since 02/1991 Sphere of action of the company (Only to be answered for the main branch) Circa _____% of our revenues in 19/20XX* were accounted for by construction sites in other districts but in the same federal state	Further information Revenue in the same federal state (for main construction trades) * "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002". until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
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Name	Label	Survey period	Survey frequency
bau_sphaofs	sphere of action: % in other federal state	West 02/1996 to 02/2019 East 02/2002 to 02/2019	annual survey, February annual survey, February

Wording of question

since 02/1991 Sphere of action of the company (Only to be answered for the main branch) Circa _____% of our revenues in 19/20XX* were accounted for by construction sites in other federal states	Further information Revenue in other federal states (for main construction trades) * "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002". until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
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Name	Label	Survey period	Survey frequency
bau_sphafc	sphere of action: % in foreign country	West 02/1996 to 02/2019 East 02/2002 to 02/2019	annual survey, February annual survey, February

Wording of question

since 02/1991 Sphere of action of the company (Only to be answered for the main branch) Circa _____% of our revenues in 19/20XX* were accounted for by construction sites in foreign countries	Further information Revenue in foreign countries (for main construction trades) * "20XX" means last year Example: If the question was posed in February 2003 , "20XX"="2002". until 02/2018 unfilled fields were recorded with zero, since 2019 zero was only recorded if it was explicitly stated. Therefore there is a reduction in 0-answers
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Name	Label	Survey period	Survey frequency
bau_witiwoth	wintertime: work through	West 03/1991 to 11/2015 East 11/2001 to 11/2015	March, November March, November

Wording of question

<p>03/1991 to 11/2001</p> <p>Winter construction We had enough orders and an appropriate equipment to work through with full workforce in winter (19XX/19YY*) 20XX/20YY* - except for the officially recognized days of bad weather.</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p>	<p>Further information</p> <p>Wintertime: work through (for main construction trades)</p> <p>* Example: If the question was posed in March 2004 , "20WW/20VV" = "2003/2004"</p>
<p>since 03/2002</p> <p>Winter construction We had enough orders and an appropriate equipment to work through with full workforce in winter (19XX/19YY*) 20XX/20YY*</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p>	

Name	Label	Survey period	Survey frequency
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bau_witilo wintertime: lack of orders

West 03/1991 to 11/2015
 East 11/2001 to 11/2015

March, November
 March, November

Wording of question

<p>03/1991 to 11/2001</p> <p>Winter construction We had enough orders and an appropriate equipment to work through with full workforce in winter (19XX/19YY*) 20XX/20YY* - except for the officially recognized days of bad weather. If no: The necessity of the layoff was mainly due to</p> <p>lack of orders [1] <input type="text"/></p>	<p>Further information</p> <p>Winter construction: lack of orders (for main construction trades)</p> <p>* Example: The question was posed in March 2004 , then "20WW/20VV" = "2003/2004"</p>
<p>since 03/2002</p> <p>Winter construction We had enough orders and an appropriate equipment to work through with full workforce in winter (19XX/19YY*) 20XX/20YY*</p> <p>If no: The necessity of the layoffs/ short-time work was mainly due to</p> <p>lack of orders [1] <input type="text"/></p>	

Name	Label	Survey period	Survey frequency
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bau_witirc wintertime: reasons of construction

West 03/1991 to 11/2015
 East 11/2001 to 11/2015

March, November
 March, November

Wording of question

<p>03/1991 to 11/2001</p> <p>Winter construction We had enough orders and an appropriate equipment to work through with full workforce in winter (19XX/19YY*) 20XX/20YY* - except for the officially recognized days of bad weather. If no: The necessity of the layoff was mainly due to</p> <p>reasons of construction [1] <input type="text"/></p>	<p>Further information</p> <p>Winter construction: reasons of construction (for main construction trades)</p> <p>* Example: The question was posed in March 2004 , then "20WW/20VV" = "2003/2004"</p>
<p>since 03/2002</p> <p>Winter construction We had enough orders and an appropriate equipment to work through with full workforce in winter (19XX/19YY*) 20XX/20YY*</p> <p>If no: The necessity of the layoffs/ short-time work was mainly due to</p> <p>reasons of construction [1] <input type="text"/></p>	

Name	Label	Survey period	Survey frequency
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bau_witipw wintertime: preference of workers

West 03/1991 to 11/1995
West 11/1996 to 11/2015
East 11/2001 to 11/2015

March, November
annual survey, November
annual survey, November

Wording of question

Further information	
03/1991 to 11/1995	Winter construction: preference of workers (for main construction trades)
Winter construction The personal attitude of our workers regarding winter construction, if known: when they have the choice then most workers prefer <div> <div>winter-break-pay without working [1]</div> <div>working by normal pay plus winter-pay [2]</div> </div>	
since 03/1996	
Winter construction The personal attitude of our workers regarding winter construction, if known: if they had the choice, most workers would prefer <div> <div>winter-break-pay without working [1]</div> <div>working by normal pay plus winter-pay [2]</div> </div>	

Name Label Survey period Survey frequency

bau_flight_ger importance of flight connections in Germany

West 03/2013 once
East 03/2013 once

Wording of question

Further information	
03/2013	Importance of flight connections to destinations in Germany
Special question (once) How important for your company is a flight connection to destinations in <div> <div> <div>very important</div> <div>important</div> <div>less important</div> <div>unimportant</div> </div> <div> <div>[1]</div> <div>[2]</div> <div>[3]</div> <div>[4]</div> </div> </div> Germany	

Name Label Survey period Survey frequency

bau_flight_eur importance of flight connections in Europe

West 03/2013 once
East 03/2013 once

Wording of question

Further information	
03/2013	Importance of flight connections to destinations in Europe
Special question (once) How important for your company is a flight connection to destinations in <div> <div> <div>very important</div> <div>important</div> <div>less important</div> <div>unimportant</div> </div> <div> <div>[1]</div> <div>[2]</div> <div>[3]</div> <div>[4]</div> </div> </div> Europe	

Name Label Survey period Survey frequency

bau_flight_world importance of flight connections worldwide

West 03/2013 once
East 03/2013 once

Wording of question

Further information	
03/2013	Importance of flight connections to destinations worldwide
Special question (once) How important for your company is a flight connection to destinations <div> <div> <div>very important</div> <div>important</div> <div>less important</div> <div>unimportant</div> </div> <div> <div>[1]</div> <div>[2]</div> <div>[3]</div> <div>[4]</div> </div> </div>	

worldwide					
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Name	Label	Survey period	Survey frequency
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bau_sdco special difficulties: cancellation of order

West 05/1991 to 09/1995
West 09/1996 to 09/1999
West since 04/2000
East since 09/2001

May, September
September
April, September
April, September

Wording of question

<p>since 05/1991</p> <p>Special difficulties During the last 6 months the following problems bothered us:</p> <p>cancellation of orders [1] <input type="text"/></p>	<p>Further information</p> <p>Cancellation of orders (for main construction trades)</p>
<p>since 09/2016</p> <p>special difficulties Did you have any problems during the last 6 Months?</p> <p>yes, namely:</p> <p>cancellation of orders [1] <input type="text"/></p>	

Name	Label	Survey period	Survey frequency
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bau_sddp special difficulties: defaulting payment

West 05/1991 to 09/1995
West 09/1996 to 09/1999
West since 04/2000
East since 09/2001

May, September
September
April, September
April, September

Wording of question

<p>since 05/1991</p> <p>Special difficulties During the last 6 months the following problems bothered us:</p> <p>defaulting payment of contractees [1] <input type="text"/></p>	<p>Further information</p> <p>Defaulting payment of contractees (for main construction trades)</p>
<p>since 09/2016</p> <p>special difficulties Did you have any problems during the last 6 Months?</p> <p>yes, namely:</p> <p>defaulting payment of contractees [1] <input type="text"/></p>	

Name	Label	Survey period	Survey frequency
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bau_sdlap special difficulties: labor piracy of manpower

West 05/1991 to 09/1995
West 09/1996 to 09/1999
West since 04/2000
East since 09/2001

May, September
September
April, September
April, September

Wording of question

<p>since 05/1991</p> <p>Special difficulties During the last 6 months the following problems bothered us:</p> <p>labor piracy of manpower [1] <input type="text"/></p>	<p>Further information</p> <p>labor piracy of manpower (for main construction trades)</p>
<p>since 09/2016</p> <p>special difficulties Did you have any problems during the last 6 Months?</p> <p>yes, namely:</p> <p>labor piracy of manpower [1] <input type="text"/></p>	

Name	Label	Survey period	Survey frequency
bau_sdbreach	special difficulties: breach of VOB-conditions	West 05/1991 to 09/1995 West 09/1996 to 09/1999 West since 04/2000 East since 09/2001	May, September September April, September April, September
Wording of question			

<p>since 05/1991</p> <p>Special difficulties During the last 6 months the following problems bothered us:</p> <p>Breach of VOB-conditions [1] <input type="text"/></p>	<p>Further information</p> <p>Breach of VOB-conditions (for main construction trades)</p> <p>since 2006: bau_sdbreach = 1, if one of the dependent Questions (bau_sdcc, bau_sdda, bau_sdlop) is equal to 1</p>
<p>since 09/2016</p> <p>special difficulties Did you have any problems during the last 6 Months?</p> <p>yes, namely:</p> <p>Breach of VOB-conditions [1] <input type="text"/></p>	

Name	Label	Survey period	Survey frequency
bau_sdcc	special difficulties: constraints to construction	East since 09/2001 West since 09/1999	April, September April, September

Wording of question

<p>since 04/1996</p> <p>Special difficulties During the last 6 months the following problems bothered us:</p> <p>Breach of VOB-conditions <input type="text"/></p> <p>among these: Constraints to production caused by the contractee [1] <input type="text"/></p>	<p>Further information</p> <p>Constraints to production (for main construction trades)</p>
<p>since 09/2016</p> <p>special difficulties Did you have any problems during the last 6 Months?</p> <p>yes, namely:</p> <p>Breach of VOB-conditions <input type="text"/></p> <p>among these: Constraints to production caused by the contractee [1] <input type="text"/></p>	

Name	Label	Survey period	Survey frequency
bau_sdda	special difficulties: delay of final acceptance	East since 09/2001 West since 09/1999	April, September April, September
Wording of question			

<p>since 04/1996</p> <p>Special difficulties During the last 6 months the following problems bothered us:</p> <p>Breach of VOB-conditions <input type="text"/></p> <p>among these: delay of final acceptance caused by the contractee [1] <input type="text"/></p>	<p>Further information</p> <p>Delay of final acceptance (for main construction trades)</p>
<p>since 09/2016</p> <p>special difficulties Did you have any problems during the last 6 Months?</p>	

yes, namely:	Breach of VOB-conditions	<input type="checkbox"/>
	among these:	
	delay of final acceptance caused by the contractee [1]	<input type="checkbox"/>

Name	Label	Survey period	Survey frequency
bau_sdlop	special difficulties: accepting the bid by the lowest price	East since 09/2001 West since 09/1999	April, September April, September

Wording of question

<p>since 04/1996</p> <p>Special difficulties</p> <p>During the last 6 months the following problems bothered us:</p> <p>Breach of VOB-conditions</p> <p>among these:</p> <p>Accepting the bid by the lowest price and not the most profitable offer [1]</p>	<p>Further information</p> <p>Accepting the bid by the lowest price (for main construction trades)</p>
<p>since 09/2016</p> <p>special difficulties</p> <p>Did you have any problems during the last 6 Months?</p> <p>yes, namely:</p> <p>Breach of VOB-conditions</p> <p>among these:</p> <p>Accepting the bid by the lowest price and not the most profitable offer [1]</p>	

Name	Label	Survey period	Survey frequency
bau_sdnopro	special difficulties: no severe problems	West 05/1991 to 09/1995 West 09/1996 to 09/1999 West since 04/2000 East since 09/2001	May, September September April, September April, September

Wording of question

<p>since 05/1991</p> <p>Special difficulties</p> <p>During the last 6 months the following problems bothered us:</p> <p>no severe problems [1]</p>	<p>Further information</p> <p>No severe problems (for main construction trades)</p> <p>Since 04/2018 this question is generated by bau_sd</p>
<p>since 09/2016</p> <p>special difficulties</p> <p>Did you have any problems during the last 6 Months?</p> <p>No [1]</p>	

Name	Label	Survey period	Survey frequency
bau_wh1	working hours: payment of overtime	West 04/1991 to 04/1995	annual survey, April

Wording of question

<p>04/1991 to 04/1995</p> <p>Allowance of working hours</p> <p>Our company occasionally pays additional working hours (not actually carried out work) for good work, travel times and other.</p> <p>yes [1] <input type="checkbox"/> no [2] <input type="checkbox"/></p>	<p>Further information</p> <p>Payment of overtime</p>
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Name	Label	Survey period	Survey frequency
bau_wh2	working hours: development	West 04/1991 to 04/1995	annual survey, April

Wording of question

<p>04/1991 to 04/1995</p> <p>Allowance of working hours</p> <p>Our company occasionally pays additional working hours (not actually carried out work) for good work, travel times and other reasons. If yes:</p> <p>19XX* compared to 19YY the number of additionally allowed hours has</p> <p>increased [1] <input type="text"/></p> <p>not changed [2] <input type="text"/></p> <p>decreased [3] <input type="text"/></p>	<p>Further information</p> <p>Development of additional working hours</p> <p>* Example</p> <p>The question was posed in April 1993 , "19XX=1992" and ""19YY=1991"</p>
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Name	Label	Survey period	Survey frequency
bau_wh3	working hours: number in t-1	West 04/1991 to 04/1995	annual survey, April

Wording of question

<p>04/1991 to 04/1995</p> <p>Allowance of working hours</p> <p>Our company occasionally pays additional working hours (not actually carried out work) for good work, travel times and other reasons. If yes:</p> <p>The share of the additionally allowed hours to the total paid hours was:</p> <p>about ____% in 19XX</p>	<p>Further information</p> <p>Additional working hours in t-1</p> <p>* Example</p> <p>The question was posed in April 1993 , "19XX=1992" and ""19YY=1991"</p>
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Name	Label	Survey period	Survey frequency
bau_wh4	working hours: number in t-2	West 04/1991 to 04/1995	annual survey, April

Wording of question

<p>04/1991 to 04/1995</p> <p>Allowance of working hours</p> <p>Our company occasionally pays additional working hours (not actually carried out work) for good work, travel times and other reasons. If yes:</p> <p>The share of the additionally allowed hours to the total paid hours was:</p> <p>about ____% in 19YY</p>	<p>Further information</p> <p>Additionally allowed hours in t-2</p> <p>* Example</p> <p>The question was posed in April 1993, "19XX=1992" and ""19YY=1991"</p>
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Name	Label	Survey period	Survey frequency
bau_chord1	range of orders within next 2 months: complete	West 05/1991 to 05/1995 West 05/2000 to 05/2015 East 05/2001 to 05/2015	annual survey, May annual survey, May annual survey, May

Wording of question

<p>05/1991 to 05/1995, since 05/2000</p> <p>Expected development of the range of orders</p> <p>Because of current requests, submission results and contract negotiations, during the next two months we expect our range of orders to be</p> <p>increasing [1] <input type="text"/></p>	<p>Further information</p> <p>Development of the range of orders in 2 months (for main construction trades)</p>
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not changing [2]	
decreasing [3]	

Name	Label	Survey period	Survey frequency
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bau_chord2	range of orders within next 2 months:	West 05/1991 to 05/2015	May
	other civil engineering	East 05/2001 to 05/2015	May

Wording of question

05/1996 to 05/1999	Further information
<p>Expected development of the range of orders</p> <p>Because of current requests, submission results and contract negotiations, during the next two months we expect our range of orders to be</p> <p>other civil engineering</p> <p>increasing [1]</p> <p>not changing [2]</p> <p>decreasing [3]</p>	<p>Development of the range of orders in 2 months:</p> <p>other civil engineering</p>

Name	Label	Survey period	Survey frequency
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bau_chord3	range of orders within next 2 months:	West 05/1991 to 05/2015	May
	public civil engineering	East 05/2001 to 05/2015	May

Wording of question

05/1996 to 05/1999	Further information
<p>Expected development of the range of orders</p> <p>Because of current requests, submission results and contract negotiations, during the next two months we expect our range of orders to be</p> <p>public civil engineering</p> <p>increasing [1]</p> <p>not changing [2]</p> <p>decreasing [3]</p>	<p>Development of the range of orders in 2 months:</p> <p>public civil engineering</p>

Name	Label	Survey period	Survey frequency
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bau_chord4	range of orders within next 2 months:	West 05/1991 to 05/2015	May
	industrial civil engineering	East 05/2001 to 05/2015	May

Wording of question

05/1996 to 05/1999	Further information
<p>Expected development of the range of orders</p> <p>Because of current requests, submission results and contract negotiations, during the next two months we expect our range of orders to be</p> <p>industrial civil engineering</p> <p>increasing [1]</p> <p>not changing [2]</p> <p>decreasing [3]</p>	<p>Development of the range of orders in 2 months:</p> <p>industrial civil engineering</p>

Name	Label	Survey period	Survey frequency
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bau_chord5	range of orders within next 2 months:	West 05/1991 to 05/2015	May
	domestic construction, complete	East 05/2001 to 05/2015	May

Wording of question

	Further information
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<p>05/1996 to 05/1999</p> <p>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</p> <p>total residential construction</p> <p>increasing [1] not changing [2] decreasing [3]</p>	<p>Development of the range of orders in 2 months: total residential construction</p>
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Name	Label	Survey period	Survey frequency
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bau_chord6 range of orders within next 2 months: domestic construction: buildings of 3 or more appartments

West 05/1991 to 05/2015
East 05/2001 to 05/2015

May
May

Wording of question

<p>05/1996 to 05/1999</p> <p>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</p> <p>residential construction, thereof buildings with 3 or more appartments</p> <p>increasing [1] not changing [2] decreasing [3]</p>	<p>Further information</p> <p>Development of the range of orders in 2 months: Buildings with 3 or more appartments</p>
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Name	Label	Survey period	Survey frequency
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bau_chord7 range of orders within next 2 months: road construction

West 05/1991 to 05/2015
East 05/2001 to 05/2015

May
May

Wording of question

<p>05/1997 to 05/1999</p> <p>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</p> <p>road construction</p> <p>increasing [1] not changing [2] decreasing [3]</p>	<p>Further information</p> <p>Development of the range of orders in 2 months: road construction</p>
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Name	Label	Survey period	Survey frequency
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bau_cvno changes in construction volume: no changes

West 06/1991 to 06/2012
East 06/2001 to 06/2012

June
June

Wording of question

<p>06/1991 to 06/1995</p> <p>Construction volume As far as it is possible to forecast already our constructions will presumably be</p> <p>more [1] not changing [2] less [3]</p> <p>by volume in 19WW* than 19XX.</p>	<p>Further information</p> <p>Changes in construction volume (for main construction trades)</p> <p>*Example: The question was posed in April 1993, "19WW=1993" and ""19XX=1992"</p> <p>**since 06/2009 Same characteristic as in the years 1991 to 1995</p>
<p>since 06/1996</p> <p>Construction volume As far as it is possible to forecast already our constructions will presumably be</p> <p>not changing [1]**</p> <p>by volume in 19WW/20WW compared to 19/20XX.</p>	<p>[1] = more [2] = about the same [3] = less</p> <p>Higher or lower construction volume is not inquired in the questionnaire, but calculated from the variables cvpos and cvneg</p>

Name	Label	Survey period	Survey frequency
bau_cvpos	changes in construction volume: positive changes in %	West 06/1991 to 06/2012 East 06/2001 to 06/2012	June June

Wording of question

<p>since 06/1991</p> <p>Construction volume As far as it is possible to forecast already we will presumably construct</p> <p>more, in fact about _____ %</p> <p>in 19WW/20WW than 19/20XX.</p>	<p>Further information</p> <p>Changes in construction volume: positive changes in % (for main construction trades)</p> <p>*Example: The question was posed in April 1993, "19WW=1993" and ""19XX=1992"</p>
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Name	Label	Survey period	Survey frequency
bau_cvneg	changes in construction volume: negative changes in %	West 06/1991 to 06/2012 East 06/2001 to 06/2012	June June

Wording of question

<p>since 06/1991</p> <p>Construction volume As far as it is possible to forecast already we will presumably construct</p> <p>less, in fact about _____ %</p> <p>in 19WW/20WW than 19/20XX.</p>	<p>Further information</p> <p>Changes in construction volume: negative changes in % (for main construction trades)</p> <p>*Example: The question was posed in April 1993, "19WW=1993" and ""19XX=1992"</p>
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Name	Label	Survey period	Survey frequency
bau_cvpr_bdl	% of construction volume: by drawing lots (in general)	West and East 06/2013 to 06/2019	June

Wording of question

<p>since 06/2013</p> <p>Execution Last year's total construction volume (=100%) was accounted for by ... (share in %)</p> <p>Drawing lots of the building contractor (individual trades without scheduling)</p> <p>in total by circa%</p>	<p>Further information</p> <p>Share of drawing lots to the total performance last year (in total)</p>
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Name	Label	Survey period	Survey frequency
bau_cvpr_sc	% of construction volume: as subcontractor (in general)	West 06/2013 to 06/2015 East 06/2013 to 06/2015	annual survey, June annual survey, June

Wording of question

<p>since 06/2013</p> <p>Execution Last year's total construction volume (=100%) was accounted for by ... (share in %)</p> <p>activities as subcontractor</p> <p>in total by circa%</p>	<p>Further information</p> <p>Share of activities as a subcontractor to last year's total construction volume (in total)</p>
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Name	Label	Survey period	Survey frequency
bau_cvpr_pc	% of construction volume: as prime contractor (in general)	West 06/2013 to 06/2015 East 06/2013 to 06/2015	annual survey, June annual survey, June

Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div style="display: flex; justify-content: space-between;"> <div> activities as prime contractor (with partial construction completion) </div> <div> in total by circa% </div> </div>	Further information Share of activities as prime contractor to last year's total construction volume (in total)
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Name	Label	Survey period	Survey frequency
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bau_cvpr_scpc % of construction volume:
as sub contractor and prime contractor (in general)

West and East 06/2016 to 06/2019

June

Wording of question

since 06/2016 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div style="display: flex; justify-content: space-between;"> <div> activities as sub contractor and prime contractor </div> <div> in total by circa% </div> </div>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cvpr_gc % of construction volume:
as general contractor (in general)

West 06/2013 to 06/2015
East 06/2013 to 06/2015

annual survey, June
annual survey, June

Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div style="display: flex; justify-content: space-between;"> <div> activity as general contractor (total construction execution by subcontractors) </div> <div> in total by circa% </div> </div>	Further information Share of activities as general contractor to last year's total construction volume (in total)
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Name	Label	Survey period	Survey frequency
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bau_cvpr_solec % of construction volume:
as sole contractor (in general)

West 06/2013 to 06/2015
East 06/2013 to 06/2015

annual survey, June
annual survey, June

Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div style="display: flex; justify-content: space-between;"> <div> activity as sole contractor (planning and construction execution for providing essential own services) </div> <div> in total by circa% </div> </div>	Further information Share of activities as sole contractor to last year's total construction volume (in total)
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Name	Label	Survey period	Survey frequency
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bau_cvpr_oth % of construction volume:
others (in general)

West 06/2013 to 06/2015
East 06/2013 to 06/2015

annual survey, June
annual survey, June

Wording of question

since 06/2013	Further information Share of other activities to last year's total construction
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Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> other (general contractor, promoter, project developer, system provider, pre- financing models, functional construction contract, PPP models) in total by circa% </div>	volume (in total)
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Name	Label	Survey period	Survey frequency
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bau_cvpr_oth2 % of construction volume:
others (in general)

West and East 06/2016 to 06/2019

June

Wording of question

since 06/2016 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> others in total by circa% </div>	Further information Share of other activities to last year's total construction volume (in total)
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Name	Label	Survey period	Survey frequency
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bau_cvpu_bdl % of construction volume:
by drawing lots (public clients)

West and East 06/2013 to 06/2019

June

Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> Drawing lots of the building contractor (individual trades without scheduling) public principals by circa% </div>	Further information Share of drawing lots to last year's total construction volume (public principals)
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Name	Label	Survey period	Survey frequency
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bau_cvpu_sc % of construction volume:
as subcontractor (public clients)

West 06/2013 to 06/2015
East 06/2013 to 06/2015

annual survey, June
annual survey, June

Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> activities as subcontractor public principals by circa% </div>	Further information Share of activities as subcontractor to last year's total construction volume (public principals)
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Name	Label	Survey period	Survey frequency
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bau_cvpu_pc % of construction volume:
as prime contractor (public clients)

West 06/2013 to 06/2015
East 06/2013 to 06/2015

annual survey, June
annual survey, June

Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> activities as prime contractor (with partial construction) public principals </div>	Further information Share of activities as prime contractor to last year's total construction volume (public principals)
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completion)	by circa%	
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Name	Label	Survey period	Survey frequency
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bau_cvpu_scp	% of construction volume: as sub contractor and prime contractor (public clients)	West and East 06/2016 to 06/2019	June
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Wording of question

since 06/2016 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> <div>activities as sub contractor and prime contractor</div> <div>public clients</div> <div>by circa%</div> </div>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cvpu_gc	% of construction volume: as general contractor (public clients)	West 06/2013 to 06/2015 East 06/2013 to 06/2015	annual survey, June annual survey, June
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Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> <div>activity as general contractor (total construction execution by subcontractors)</div> <div>public principals</div> <div>by circa%</div> </div>	Further information Share of activities as general contractor to last year's total construction volume (public principals)
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Name	Label	Survey period	Survey frequency
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bau_cvpu_solec	% of construction volume: as sole contractor (public clients)	West 06/2013 to 06/2015 East 06/2013 to 06/2015	annual survey, June annual survey, June
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Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> <div>activity as sole contractor (planning and construction execution for providing essential own services)</div> <div>public principals</div> <div>by circa%</div> </div>	Further information Share of activities as sole contractor to last year's total construction volume (public principals)
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Name	Label	Survey period	Survey frequency
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bau_cvpu_oth	% of construction volume: others (public clients)	West 06/2013 to 06/2015 East 06/2013 to 06/2015	annual survey, June annual survey, June
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Wording of question

since 06/2013 Execution Last year's total construction volume (=100%) was accounted for by ... (share in %) <div> <div>other (general contractor, promoter, project developer, system provider, pre-financing models, functional construction contract, PPP models)</div> <div>public principals</div> <div>by circa%</div> </div>	Further information Share of other activities to last year's total construction volume (public principals)
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Name	Label	Survey period	Survey frequency
bau_cvpu_oth2	% of construction volume: others (public clients)	West and East 06/2016 to 06/2019	June
Wording of question			

since 06/2016	Further information
Execution Last year's total construction volume (=100%) was accounted for by ... (share in %)	Share of other activities to last year's total construction volume (in total)
<div> <div>public clients</div> <div>others</div> <div>by circa%</div> </div>	

Name	Label	Survey period	Survey frequency
bau_pcgc_gen	We regularly act as prime/ general contractor (in general)	West and East 06/2013 to 06/2019	June
Wording of question			

since 06/2013	Further information
Prime-/ general contractor services a) we regularly act....	Regular work as prime/ general contractor (in general)
<div> <div>in general</div> <div>yes [1] <input type="text"/></div> <div>no [2] <input type="text"/></div> </div>	
as prime or general contractor	

Name	Label	Survey period	Survey frequency
bau_pcgc_pub	We regularly act as prime/ general contractor (public clients)	West and East 06/2013 to 06/2019	Jährliche Erhebung, Juni
Wording of question			

since 06/2013	Further information
Prime-/ general contractor services a) we regularly act....	Regular work as prime/ general contractors (public principals)
<div> <div>for public principals</div> <div>yes [1] <input type="text"/></div> <div>no [2] <input type="text"/></div> </div>	
as prime/ general contractor	

Name	Label	Survey period	Survey frequency
bau_prop_gen	Propensity for placing orders with prime/ general contractors (in general)	West and East 06/2013 to 06/2019	June
Wording of question			

since 06/2013	Further information
Prime-/ general contractor services b) During the last years the propensity of principals to place orders as prime/ general contractors has	Propensity for placing orders with prime/ general contractors (in general)
<div> <div>in general</div> <div>increased [1] <input type="text"/></div> <div>not changed [2] <input type="text"/></div> <div>decreased [3] <input type="text"/></div> </div>	

Name	Label	Survey period	Survey frequency
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bau_prop_pub Propensity for placing orders with prime/ general contractors (public clients)

West and East 06/2013 to 06/2019

June

Wording of question

<p>since 06/2013</p> <p>Prime-/ general contractor services</p> <p>b) During the last years the propensity of principals to place orders as prime/ general contractors has</p> <p style="text-align: center;">for public principals</p> <p style="text-align: center;">increased [1] <input type="text"/></p> <p style="text-align: center;">not changed [2] <input type="text"/></p> <p style="text-align: center;">decreased [3] <input type="text"/></p>	<p>Further information</p> <p>Propensity for placing orders with prime/ general contractors (public principals)</p>
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Name	Label	Survey period	Survey frequency
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bau_probl_pub Are there problems regarding public procurement law (public clients)

West and East 06/2013 to 06/2019

Jährliche Erhebung, Juni

Wording of question

<p>since 06/2013</p> <p>Prime-/ general contractor services</p> <p>c) Are there problems regarding public procurement law for public clients?</p> <p style="text-align: center;">for public principals</p> <p style="text-align: center;">yes [1] <input type="text"/></p> <p style="text-align: center;">no [2] <input type="text"/></p>	<p>Further information</p> <p>Problems regarding public procurement law (public clients)</p>
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Name	Label	Survey period	Survey frequency
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bau_bes borrowed equipment / subcontractors

West since 07/1991
East since 07/2001

annual survey, July
annual survey, July

Wording of question

<p>since 07/1991</p> <p>Borrowed equipment / placing of equipment intensive works to subcontractors</p> <p>Occasionally we rent equipment or engage specialized firms as subcontractors to complete equipment intensive works</p> <p style="text-align: center;">yes [1] <input type="text"/> no [2] <input type="text"/></p>	<p>Further information</p> <p>Borrowed equipment (for main construction trades)</p>
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Name	Label	Survey period	Survey frequency
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bau_beslc borrowed equipment / subcontractors:
for lack of capacities

West 07/1991 to 07/2015
East 07/2001 to 07/2015

annual survey, July
annual survey, July

Wording of question

<p>since 07/1991</p> <p>Borrowed equipment / placing of equipment intensive works to subcontractors</p> <p>Occasionally we rent equipment or engage specialized firms as subcontractors to complete equipment intensive works . If yes, this is primarily</p> <p style="text-align: center;">to compensate fo short-term lack of capacities [1] <input type="text"/></p>	<p>Further information</p> <p>Borrowed equipment due to lack of capacities (for main construction trades)</p>
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Name	Label	Survey period	Survey frequency
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bau_bessw

borrowed equipment / subcontractors:
special workWest 07/1991 to 07/2015
East 07/2001 to 07/2015annual survey, July
annual survey, July

Wording of question

since 07/1991	Further information
Borrowed equipment / placing of equipment intensive works to subcontractors Occasionally we rent equipment or engage specialized firms as subcontractors to complete equipment intensive works . If yes, this is primarily for special works that can be executed cheaper by other companies [1]	Borrowed equipment due to special work (for main construction trades)

Name

Label

Survey period

Survey frequency

bau_beper

borrowed equipment: number in %

West since 07/1991
East since 07/2001annual survey, July
annual survey, July

Wording of question

since 07/1991	Further information
Borrowed equipment / placing of equipment intensive works to subcontractors _____ % of our equipment capacity in 20XX* were borrowed equipment	Borrowed equipment in % (for main construction trades) * "20XX" means last year Example: If the question was posed in July 2003 , "20XX"="2002".

Name

Label

Survey period

Survey frequency

bau_belope

borrowed equipment:
number in % for longer periodsWest 07/1991 to 07/2015
East 07/2001 to 07/2015annual survey, July
annual survey, July

Wording of question

since 07/1991	Further information
Borrowed equipment / placing of equipment intensive works to subcontractors The share of long-term borrowed equipment (more than one year) to the existing equipment capacity was _____ % of Borrowed equipment	Borrowed equipment in %, longer periods (for main construction trades)

Name

Label

Survey period

Survey frequency

bau_bewill

borrowed equipment: willingness

West 07/1991 to 07/2015
East 07/2001 to 07/2015annual survey, July
annual survey, July

Wording of question

since 07/1991	Further information
Borrowed equipment / placing of equipment intensive works to subcontractors During the last years the willingness to borrow equipment has increased [1] not changed [2] decreased [3]	willingness to borrow equipment (for main construction trades)

Name

Label

Survey period

Survey frequency

bau_bewilp

borrowed equipment:
willingness for longer periodsWest 07/1991 to 07/2015
East 07/2001 to 07/2015annual survey, July
annual survey, July

Wording of question

since 07/1991	Further information
Borrowed equipment / placing of equipment intensive works to subcontractors During the last years the willingness to borrow equipment for longer periods has	willingness to borrow equipment for longer periods (for main construction trades)

increased [1] not changed [2] decreased [3]	
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Name	Label	Survey period	Survey frequency
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bau_sper subcontractors: % of sales volume

West 07/1991 to 07/2015
East 07/2001 to 07/2015

annual survey, July
annual survey, July

Wording of question

<p>since 07/1991</p> <p>Borrowed equipment / placing of equipment intensive works to subcontractors 19/20XX* equipment intensive services of subcontractors account for circa _____% of our sales volume</p>	<p>Further information</p> <p>Share of sales volume subcontractors (for main construction trades)</p> <p>* "20XX" means last year Example: If the question was posed in July 2003 , "20XX"="2002".</p>
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Name	Label	Survey period	Survey frequency
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bau_swil1 subcontractors: willingness

West 07/1991 to 07/1995

annual survey, July

Wording of question

<p>07/1991 to 07/1995</p> <p>Borrowed equipment / placing of equipment intensive works to subcontractors During the last years the willingness to place special works to subcontractors has</p> <p>increased [1] not changed [2] decreased [3]</p>	<p>Further information</p> <p>Placing special works to subcontractors</p>
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Name	Label	Survey period	Survey frequency
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bau_swil subcontractors: willingness

West 07/1996 to 07/2015
East 07/2001 to 07/2015

annual survey, July
annual survey, July

Wording of question

<p>since 07/1996</p> <p>Borrowed equipment / placing of equipment intensive works to subcontractors During the last years the willingness to place special works to subcontractors has</p> <p>increased [1] not changed [2] decreased [3]</p>	<p>Further information</p> <p>Placing of special works to subcontractors (for main construction trades)</p>
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Name	Label	Survey period	Survey frequency
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bau_co1 medium-term expected commercial operations:
3rd quarter

West 08/1991 to 08/2012
East 08/2001 to 08/2012

August
August

Wording of question

<p>since 08/1991 to 08/1995</p> <p>Medium-term expected commercial operations* Our state of business with respect to economic cycles</p> <p>very good [1] good[2] satisfiable [3] bad [4] very bad [5]</p> <p>3rd quarter 19WW**</p>	<p>Further information</p> <p>Commercial operations this year 3rd quarter (for main construction trades)</p> <p>*Instructions to answer "Please answer this special question for the whole company, plant or subsidiary"</p> <p>** "20WW" means this year Example: If the question was posed in July 2003 ,</p>
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Medium-term expected commercial operations* Our state of business with respect to economic cycles		3rd quarter 19/20WW**	"20WW"="2003". *** co1- co4 are recoded to 5 categories
good [1]			
satisfiable [2]			
bad [3]			

Name	Label	Survey period	Survey frequency
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bau_co2	medium-term expected commercial operations: 4th quarter	West 08/1991 to 08/2012 East08/2001 to 08/2012	August August
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Wording of question

since 08/1991 to 08/1995 Medium-term expected commercial operations* Our state of business with respect to economic cycles		4th quarter 19WW**	Further information Commercial operations this year, 4th quarter (for main construction trades) *Instructions to answer "Please answer this special question for the whole company, plant or subsidiary" ** "20WW" means this year Example: If the question was posed in July 2003 , "20WW"="2003".
very good [1]			
good[2]			
satisfiable [3]			
bad [4]			
very bad [5]			
since 08/1996 Medium-term expected commercial operations* Our state of business with respect to economic cycles		4th quarter 19/20WW**	
good [1]			
satisfiable[2]			
bad [3]			

Name	Label	Survey period	Survey frequency
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bau_co3	medium-term expected commercial operations: 1st quarter	West 08/1991 to 08/2012 East08/2001 to 08/2012	August August
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Wording of question

since 08/1991 to 08/1995 Medium-term expected commercial operations* Our state of business with respect to economic cycles		1st quarter 19VV**	Further information Commercial operations next year, 1st quarter (for main construction trades) *Instructions to answer "Please answer this special question for the whole company, plant or subsidiary" ** "20VV" means next year Example: If the question was posed in August 2003 , "20VV"="2004".
very good [1]			
good[2]			
satisfiable [3]			
bad [4]			
very bad [5]			
since 08/1996 Medium-term expected commercial operations* Our state of business with respect to economic cycles		1st quarter 20VV**	
good [1]			
satisfiable [2]			
bad [3]			

Name	Label	Survey period	Survey frequency
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bau_co4	medium-term expected commercial operations: 2nd quarter	West 08/1991 to 08/2012 East08/2001 to 08/2012	August August
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Wording of question

since 08/1991 to 08/1995 Medium-term expected commercial operations* Our state of business with respect to economic cycles		2nd quarter 20VV**	Further information Commercial operations next year, 2nd quarter (for main construction trades) *Instructions to answer
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very good [1] good [2] satisfiable [3] bad [4] very bad [5]	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	"Please answer this special question for the whole company, plant or subsidiary" ** "20VV" means next year Example: If the question was posed in August 2003 , "20VV"="2004".
since 08/1996 Medium-term expected commercial operations* Our state of business with respect to economic cycles		
2nd quarter 20VV** good [1] satisfiable [2] bad [3]		

Name	Label	Survey period	Survey frequency
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bau_lackwoper	number lack of work in %	West 09/1991 to 09/1995	annual survey, September
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Wording of question

09/1991 to 09/1995 Summer holidays This year in July and August the lack of work due to holidays was about _____% of the working hours of all employees	Further information Lack of work due to summer holidays
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Name	Label	Survey period	Survey frequency
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bau_lackwo2	lack of work (comparison)	West 09/1991 to 09/1995	annual survey, September
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Wording of question

09/1991 to 09/1995 Summer holidays Compared to summer of last year the number of the lack of work in July and August 19WW* has increased [1] not changed [2] decreased [3]	<input type="text"/> <input type="text"/> <input type="text"/>	Further information Lack of work due to summer holidays compared to last year * "20WW" means this year Example: If the question was posed in September 1993 , "19WW"="1993".
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Name	Label	Survey period	Survey frequency
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bau_prpa1	precast parts: utilization	West 10/1991 to 10/2015	annual survey, October
		East 10/2001 to 10/2015	annual survey, October

Wording of question

since 10/1991 Utilization of precast parts in "conventional" construction For our "conventional" constructions we also use precast parts (flights of stairs, façade elements, prefabricated ceilings, light shafts for cellars, canalization and shaft construction elements*, tûbbings and so forth) yes [1] <input type="text"/> no [2] <input type="text"/>	Further information Utilization of precast parts (for main construction trades) * Addition "canalization and shaft construction elements" since 10/1996
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Name	Label	Survey period	Survey frequency
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bau_prpacvm	precast parts: % of construction volumen at the moment	West 10/1991 to 10/2015	annual survey, October
		East 10/2001 to 10/2015	annual survey, October


Wording of question

since 10/1991 Utilization of precast parts in "conventional" construction For our "conventional" constructions we also use precast parts (flights of stairs, façade elements, prefabricated ceilings, light shafts for cellars, canalization and shaft construction elements*, tûbbings and so forth) If yes:	Further information Percentage of precast parts of the construction volume (for main construction trades) * Addition "canalization and shaft construction elements" since 10/1996
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Precast parts currently account for about [...] of the total construction value _____ %	
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Name	Label	Survey period	Survey frequency
bau_prpacvy	precast parts: % of construction volumen whole year	West 10/1991 to 10/2015 East 10/2001 to 10/2015	annual survey, October annual survey, October

Wording of question

<p>since 10/1991</p> <p>Utilization of precast parts in "conventional" construction For our "conventional" constructions we also use precast parts (flights of stairs, façade elements, prefabricated ceilings, light shafts for cellars, canalization and shaft construction elements", túbings and so forth) If yes: The share of precast parts to the total construction value is circa  % approximately _____ % in 19/20XX**</p>	<p>Further information</p> <p>precast parts: % of construction volume last year (for main construction trades)</p> <p>* Addition "canalization and shaft construction elements" since 10/1996</p> <p>* "20XX" means last year Example: If the question was posed in October 2003 , "20XX"="2002".</p>
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Name	Label	Survey period	Survey frequency
bau_ovtim	overtime	West 10/1991 to 10/2019 East 10/2001 to 10/2019	October October

Wording of question

<p>10/1991 to 10/2001</p> <p>Overtime In the month under report overtime was worked in our company</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p> <p>since 10/2002</p> <p>Overtime In September overtime was worked in our company</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p>	<p>Further information</p> <p>Overtime (for main construction trades)</p>
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Name	Label	Survey period	Survey frequency
bau_ovtimper	overtime in %	West 10/1991 to 10/2015 East 10/2001 to 10/2015	annual survey, October annual survey, October

Wording of question

<p>10/1991 to 10/2001</p> <p>Overtime In the month under report overtime was worked in our company If yes: approximately _____ % of the total working hours were worked overtime</p> <p>since 10/2002</p> <p>Overtime In September overtime was worked in our company If yes: approximately _____ % of the total working hours were worked overtime</p>	<p>Further information</p> <p>Overtime in % (for main construction trades)</p>
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Name	Label	Survey period	Survey frequency
bau_cfc1	construction in foreign countries	West 10/1991 to 10/2015 East 10/2001 to 10/2015	annual survey, October annual survey, October

Wording of question

	Further information
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since 10/1991 Construction in foreign countries Do you conduct construction projects in foreign countries or are you involved in such? yes [1] <input type="text"/> no [2] <input type="text"/>	Construction in foreign countries (for main construction trades)
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Name	Label	Survey period	Survey frequency
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bau_cfcgh	construction in foreign countries: german headquarter	West 10/1991 to 10/2015 East 10/2001 to 10/2015	annual survey, October annual survey, October
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Wording of question

since 10/1991 Construction in foreign countries Do you conduct construction projects in foreign countries or are you involved in such? If yes: Is it conducted by the german headquarter? yes [1] <input type="text"/>	Further information Construction in foreign countries by german headquarter (for main construction trades)
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Name	Label	Survey period	Survey frequency
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bau_cfcac	construction in foreign countries: associated company	West 10/1991 to 10/2015 East 10/2001 to 10/2015	annual survey, October annual survey, October
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Wording of question

since 10/1991 Construction in foreign countries Do you conduct construction projects in foreign countries or are you involved in such? If yes: Is it conducted by associate companies (e.g. subsidiary companies)? yes [1] <input type="text"/>	Further information Construction in foreign countries by associate companies (for main construction trades)
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Name	Label	Survey period	Survey frequency
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bau_cfcsh	construction in foreign countries: shareholding	West 10/1991 to 10/2015 East 10/2001 to 10/2015	annual survey, October annual survey, October
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Wording of question

since 10/1991 Construction in foreign countries Do you conduct construction projects in foreign countries or are you involved in such? If yes: Is it conducted by shareholding of local associations? yes [1] <input type="text"/>	Further information Construction in foreign countries by shareholding of local associations (for main construction trades)
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Name	Label	Survey period	Survey frequency
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bau_salvol1	sales volume in %: road construction	West and East since 06/2009	annual survey, December****
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Wording of question

since 12/1996 Information for weighting purposes 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) road construction _____ %	Further information sales volume in %: road construction (for main construction trades) * "19YY" means next year Example: If the question was posed in December 1998 , "19YY"="1999". ** "19WW" means this year Example: If the question was posed in December 1998 , "19WW"="1998".
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	<p>*** 12/1996 to 12/2000 record type 1</p> <p>****The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December.</p>
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Name	Label	Survey period	Survey frequency
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bau_salvol2	sales volume in %: other civil engineering	West and East since 06/2009	annual survey, December****
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Wording of question

<p>since 12/1996</p> <p>Information for weighting purposes 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)</p> <p>other civil engineering _____ %</p>	<p>Further information</p> <p>sales volume in %: other civil engineering (for main construction trades)</p> <p>* "19YY" means next year Example: If the question was posed in December 1998 , "19YY"="1999".</p> <p>** "19WW" means this year Example: If the question was posed in December 1998 , "19WW"="1998".</p> <p>*** 12/1996 to 12/2000 record type 1</p> <p>****The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December.</p>
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Name	Label	Survey period	Survey frequency
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bau_salvol3	sales volume in %: public civil engineering	West and East since 06/2009	annual survey, December****
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Wording of question

<p>since 12/1996</p> <p>Information for weighting purposes 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)</p> <p>public civil engineering _____ %</p>	<p>Further information</p> <p>sales volume in %: public civil engineering (for main construction trades)</p> <p>* "19YY" means next year Example: If the question was posed in December 1998 , "19YY"="1999".</p> <p>** "19WW" means this year Example: If the question was posed in December 1998 , "19WW"="1998".</p> <p>*** 12/1996 to 12/2000 record type 1</p> <p>****The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December.</p>
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Name	Label	Survey period	Survey frequency
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bau_salvol4	sales volume in %: industrial civil engineering	West and East since 06/2009	annual survey, December****
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Wording of question

<p>since 12/1996</p> <p>Information for weighting purposes 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)</p>	<p>Further information</p> <p>sales volume in %: industrial civil engineering (for main construction trades)</p> <p>* "19YY" means next year Example:</p>
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industrial civil engineering _____ %	<p>If the question was posed in December 1998 , "19YY"="1999".</p> <p>** "19WW" means this year Example: If the question was posed in December 1998 , "19WW"="1998".</p> <p>*** 12/1996 to 12/2000 record type 1</p> <p>****The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December.</p>
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Name	Label	Survey period	Survey frequency
bau_salvol5	sales volume in %: domestic construction	West and East since 06/2009	annual survey, December****

Wording of question

<p>since 12/1996</p> <p>Information for weighting purposes 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)</p> <p>total residential construction _____ %</p>	<p>Further information</p> <p>sales volume in %: residential construction (for main construction trades)</p> <p>* "19YY" means next year Example: If the question was posed in December 1998 , "19YY"="1999".</p> <p>** "19WW" means this year Example: If the question was posed in December 1998 , "19WW"="1998".</p> <p>*** 12/1996 to 12/2000 record type 1</p> <p>****The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December.</p>
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Name	Label	Survey period	Survey frequency
bau_emp	employees	retroactively not in data/panel	

Wording of question

<p>12/1995 to 04/2001</p> <p>Employees In year 19/20WW* the average number of our employees altogether was _____</p>	<p>Further information</p> <p>Employees in total</p> <p>* "19WW" means this year Example: If the question was posed in December 1998 , "19WW"="1998".</p> <p>Fundamental change: "bau_emp" goes into "bau_empl". "bau_emp" retroactively does not exist in data since 10/2023.</p>
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Name	Label	Survey period	Survey frequency
bau_inwo	industrial workers	retroactively not in data/panel	

Wording of question

<p>01/2000 to 01/2001</p> <p>Employees In year 20WW* the number of our industrial workers was on average _____</p>	<p>Further information</p> <p>industrial workers</p> <p>* "20WW" means this year Example: If the question was posed in December 2000 , "20WW"="2000".</p>
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			Fundamental change: "bau_inwo" goes into "bau_empro2". "bau_inwo" retroactively does not exist in data since 10/2023.
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Name	Label	Survey period	Survey frequency
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bau_numwor number of workers

retroactively not in data/panel

Wording of question

from 12/2002 to 12/2017 Employees In year 20WW* the average number of our workers was _____	Further information number of workers (for main construction trades) * "20WW" means this year Example: If the question was posed in December 2003 , "20WW"="2003". --> Only for the west the predecessor of the variable numwor was the variable salvol7 (12/1996 to 12/2000). The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December. Fundamental change: "bau_numwor" goes into "bau_empro2". "bau_numwor" retroactively does not exist in data since 10/2023.
since 12/2018 In year 20WW* the average number of our employees was: _____ workers	

Name	Label	Survey period	Survey frequency
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bau_empl employees altogether

West since 12/2002

annual survey, December**

East since 12/2002

annual survey, December**

Wording of question

from 12/2002 to 12/2017 Employees In year 20WW* the average number of our employees altogether was _____	Further information Employees altogether (for main construction trades) * "20WW" means this year Example: If the question was posed in December 2003 , "20WW"="2003". --> Only for the west the predecessor of the variable empl was the variable salvol8 (12/1996 to 12/2000). ****The data is inquired annually in December but appears in the datasets monthly since 06/2009. This data is taken from the previous December. Fundamental change: "bau_emp" goes into "bau_empl". "bau_emp" retroactively does not exist in data since 10/2023.
since 12/2018 In year 20WW* the average number of our employees was: _____ employees altogether	

Name	Label	Survey period	Survey frequency
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bau_phcaw plant holidays: cessation of all work

West 12/1991 to 12/2015

annual survey*, December

East 12/2002 to 12/2015

annual survey, December

Wording of question

since 12/1991 Plant holidays During the summer months we have plant holidays with cessation of all work	Further information plant holidays: cessation of all work (for main construction trades)
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yes [1] <input type="text"/>	no [2] <input type="text"/>	*No inquiry in 12/2001
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Name	Label	Survey period	Survey frequency
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bau_phcwbr plant holidays:
cessation of work of singular branches

West 12/1991 to 12/2015
East 12/2002 to 12/2015
annual survey*, December
annual survey, December

Wording of question

since 12/1991 Plant holidays During the summer months we have plant holidays with cessation of construction operations of singular branches yes [1] <input type="text"/> no [2] <input type="text"/>	Further information Plant holidays: cessation of work of singular branches (for main construction trades) *no inquiry in 12/2001
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Name	Label	Survey period	Survey frequency
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bau_phyn plant holidays

West and East 12/2016 to 12/2019
annual survey, December

Wording of question

since 12/1991 Plant holidays During the summer months we have plant holidays yes [1] <input type="text"/> no [2] <input type="text"/>	Further information Plant holidays
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Name	Label	Survey period	Survey frequency
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bau_phm plant holidays:
month (labels valid until 12/2000,
afterwards: June)

West 12/1991 to 12/2019
East 12/2002 to 12/2019
annual survey*, December
annual survey, December

Wording of question

12/1991 to 12/2000 Plant holidays The plant holidays are in: <div> June [1] <input type="text"/> July [2] <input type="text"/> August [3] <input type="text"/> September [4] <input type="text"/> </div> all construction operations	Further information Plant holidays: month / June (for main construction trades) 12/2002 to 12/2008 and since 12/2012 [1] June [2] July [3] August [4] September [5] June/July [6] July/August [7] August/September [8] other answers** 12/1991 to 12/2000 and 12/2009 to 12/2011 [1] June [2] July [3] August [4] September [5] June/July [6] July/August [7] August/September ** In 2012 [8] "other answers" also contains the cases in which no month was ticked off
since 12/2016 Plant holidays During the summer months we have plant holidays If yes: The plant holidays are in: <div> June [1] <input type="text"/> July [2] <input type="text"/> August [3] <input type="text"/> September [4] <input type="text"/> </div>	

Name	Label	Survey period	Survey frequency
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bau_phdur plant holidays: duration in weeks

West 12/1991 to 12/2015
East 12/2002 to 12/2015
annual survey*, December
annual survey, December

Wording of question

	Further information
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since 12/1991 Plant holidays The duration of the plant holidays is: <div style="display: flex; justify-content: flex-end; align-items: flex-start; margin-top: 10px;"> <div style="text-align: right; margin-right: 10px;"> 1 week [1] 2 weeks [2] 3 weeks [3] 4 weeks [4] </div> <div style="border: 1px solid black; width: 50px; height: 30px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; width: 50px; height: 30px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; width: 50px; height: 30px;"></div> </div>	Plant holidays in weeks (for main construction trades) *no inquiry in 12/2001
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Name	Label	Survey period	Survey frequency
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bau_phdur2	plant holidays: duration in weeks	West and East 12/2016 to 12/2019	annual survey, December
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Wording of question

since 12/2016 During the summer months we have plant holidays If yes: Plant holidays The duration of the plant holidays is: <div style="display: flex; justify-content: flex-end; align-items: flex-start; margin-top: 10px;"> <div style="text-align: right; margin-right: 10px;"> 1 week [1] 2 weeks [2] 3 weeks and more [3] </div> <div style="border: 1px solid black; width: 50px; height: 30px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; width: 50px; height: 30px; margin-bottom: 5px;"></div> <div style="border: 1px solid black; width: 50px; height: 30px;"></div> </div>	Further information Plant holidays in weeks
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Name	Label	Survey period	Survey frequency
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bau_phintr	year of introduction of plant holidays	West 12/2002 to 12/2008 East 12/2002 to 12/2008	annual survey, December annual survey, December
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Wording of question

since 12/2002 Plant holidays The plant holidays were introduced in year _____	Further information year of introduction of plant holidays (for main construction trades) year, 4 digits *no inquiry in 12/2001
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Name	Label	Survey period	Survey frequency
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bau_decon	decline of construction activity	West 12/1991 to 12/2019 East 12/2002 to 12/2019	annual survey*, December annual survey, December
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Wording of question

since 12/1991 Plant holidays 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 <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div>yes [1] <input style="width: 50px;" type="text"/></div> <div>no [2] <input style="width: 50px;" type="text"/></div> </div>	Further information decline of construction activity due to plant holidays *no inquiry in 12/2001 ** see conactex
since 12/2016 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 <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div>yes [1] <input style="width: 50px;" type="text"/></div> <div>no [2] <input style="width: 50px;" type="text"/></div> </div>	
since 12/2018 Plant holidays During the summer months we have plant holidays If yes:	

<p>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</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p>	
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Name	Label	Survey period	Survey frequency
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bau_credit credit allocation

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

Wording of question

<p>since 08/2003</p> <p>How do you evaluate the disposition of banks to grant loans to companies?</p> <p>accomodating [1] <input type="text"/></p> <p>normal [2] <input type="text"/></p> <p>reserved [3] <input type="text"/></p>	<p>Further information</p> <p>Credit allocation</p>
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Name	Label	Survey period	Survey frequency
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bau_vachy vacancies during last 6 months

East and West since 08/2013

annual survey, August

Wording of question

<p>since 08/2013</p> <p>During the last 6 months we had vacancies</p> <p>yes [1] <input type="text"/> no [2] <input type="text"/></p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_vachy_cp vacancies during last 6 months:
commercial professions

East and West since 08/2013

annual survey, August

Wording of question

<p>since 08/2013</p> <p>During the last 6 months we had vacancies</p> <p>If yes:</p> <p>We were looking for skilled workers in the following fields:</p> <p>commercial professions [1] <input type="text"/></p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_vachy_so vacancies during last 6 months: sales occupation

East and West since 08/2013

annual survey, August

Wording of question

<p>since 08/2013</p> <p>During the last 6 months we had vacancies</p> <p>If yes:</p> <p>We were looking for skilled workers in the following fields:</p>	<p>Further information</p>
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sales occupation [1]	<input type="text"/>
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Name	Label	Survey period	Survey frequency
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bau_vachhy_mc	vacancies during last 6 months: managerial staff (commerce)	East and West since 08/2013	annual survey, August
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Wording of question

since 08/2013 During the last 6 months we had vacancies If yes: We were looking for skilled workers in the following fields: commercial managerial staff [1] <input type="text"/>	Further information
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Name	Label	Survey period	Survey frequency
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bau_vachhy_ce	vacancies during last 6 months: construction engineer	East and West since 08/2013	annual survey, August
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Wording of question

since 08/2013 During the last 6 months we had vacancies If yes: We were looking for skilled workers in the following fields: construction engineer [1] <input type="text"/>	Further information
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Name	Label	Survey period	Survey frequency
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bau_vachhy_tc	vacancies during last 6 months: trainees (commerce)	East and West since 08/2013	annual survey, August
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Wording of question

since 08/2013 During the last 6 months we had vacancies If yes: We were looking for skilled workers in the following fields: commercial trainees [1] <input type="text"/>	Further information
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Name	Label	Survey period	Survey frequency
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bau_difilvac	difficulties filling vacancies	East and West 08/2013 to 08/2019	annual survey, August
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Wording of question

since 08/2013 During the last 6 months we had vacancies If yes: We had difficulties filling the vacancies yes [1] <input type="text"/> no [2] <input type="text"/>	Further information
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Name	Label	Survey period	Survey frequency
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bau_difil_cp	difficulties filling vacancies: commercial professions	East and West 08/2013 to 08/2019	annual survey, August
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Wording of question

<p>since 08/2013</p> <p>During the last 6 months we had vacancies</p> <p>If yes:</p> <p>How long did you have difficulties filling the vacancies (in months)?</p> <p>for commercial professions</p> <p>0 to 3 [1] 4 to 6 [2] more than 6 [3] vacancies not filled yet [4]</p> <p><input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_difil_so	difficulties filling vacancies: sales occupation	East and West 08/2013 to 08/2019	annual survey, August
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Wording of question

<p>since 08/2013</p> <p>During the last 6 months we had vacancies</p> <p>If yes:</p> <p>How long did you have difficulties filling the vacancies (in months)?</p> <p>for sales occupation</p> <p>0 to 3 [1] 4 to 6 [2] more than 6 [3] vacancies not filled yet [4]</p> <p><input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_difil_mc	difficulties filling vacancies: managerial staff (commerce)	East and West 08/2013 to 08/2019	annual survey, August
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Wording of question

<p>since 08/2013</p> <p>During the last 6 months we had vacancies</p> <p>If yes:</p> <p>How long did you have difficulties filling the vacancies (in months)?</p> <p>for commercial managerial staff</p> <p>0 to 3 [1] 4 to 6 [2] more than 6 [3] vacancies not filled yet [4]</p> <p><input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_difil_ce	difficulties filling vacancies: construction engineer	East and West 08/2013 to 08/2019	annual survey, August
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Wording of question

<p>since 08/2013</p> <p>During the last 6 months we had vacancies</p> <p>If yes:</p>	Further information
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How long did you have difficulties filling the vacancies (in months)?			
for construction engineers			
0 to 3 [1]	4 to 6 [2]	more than 6 [3]	vacancies not filled yet [4]
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Name	Label	Survey period	Survey frequency
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bau_difil_tc	difficulties filling vacancies: trainees (commerce)	East and West 08/2013 to 08/2019	annual survey, August
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Wording of question

since 08/2013 During the last 6 months we had vacancies If yes: How long did you have difficulties filling the vacancies (in months)? for commercial trainees 0 to 3 [1] 4 to 6 [2] more than 6 [3] vacancies not filled yet [4] <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	Further information
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Name	Label	Survey period	Survey frequency
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bau_vacrepfea	% of vacancies reported to federal employment agency	East and West 08/2013 to 08/2019	annual survey, August
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Wording of question

since 08/2013 During the last 6 months we had vacancies If yes: About _____ % of these vacancies were reported to the federal employment agency	Further information
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Name	Label	Survey period	Survey frequency
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bau_seskivly	search for skilled workers vs. last year	East and West 08/2013 to 08/2019	annual survey, August
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Wording of question

since 08/2013 During the last 6 months we had vacancies If yes: Compared to last year the search for skilled workers was more easy [1] <input type="text"/> unchanged [2] <input type="text"/> more difficult [3] <input type="text"/>	Further information
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Name	Label	Survey period	Survey frequency
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bau_fambus	family business	East and West 02/2014	once
		East and West 02/2023	once

Wording of question

	Further Information
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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)	
<input type="text"/> yes[1] <input type="text"/> no[2]	

Name	Label	Survey period	Survey frequency
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bau_ref1	refugees question 1	East and West 10/2015	once
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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?	
<div style="display: flex; justify-content: space-around;"> <div>[1] small</div> <div>[2] large</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div>trainees <input type="text"/></div> <div><input type="text"/></div> </div>	

Name	Label	Survey period	Survey frequency
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bau_ref2	refugees question 2	East and West 10/2015	once
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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?	
<div style="display: flex; justify-content: space-around;"> <div>[1] small</div> <div>[2] large</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div>unskilled aid workers <input type="text"/></div> <div><input type="text"/></div> </div>	

Name	Label	Survey period	Survey frequency
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bau_ref3	refugees question 3	East and West 10/2015	once
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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?	
<div style="display: flex; justify-content: space-around;"> <div>[1] small</div> <div>[2] large</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div>skilled workers <input type="text"/></div> <div><input type="text"/></div> </div>	

Name	Label	Survey period	Survey frequency
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bau_ref4	refugees question 4	East and West 10/2015	once
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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?	
<div style="display: flex; justify-content: space-around;"> <div>[1] small</div> <div>[2] large</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div>leading positions <input type="text"/></div> <div><input type="text"/></div> </div>	

Name	Label	Survey period	Survey frequency
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bau_ref5 refugees question 5

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?	
<div>[1] small [2] large</div> <div>other positions <input type="text"/> <input type="text"/></div>	

Name

Label

Survey period

Survey frequency

bau_ref6 refugees question 6

East and West 10/2015

once

Wording of question

10/2015	Further Information
2. how much of an obstacle to employing asylum seekers do you consider the following factors to be in your branch:	
<div>[1] little [2] much</div> <div>labor law-related provisions <input type="text"/> <input type="text"/></div>	

Name

Label

Survey period

Survey frequency

bau_ref7 refugees question 7

East and West 10/2015

once

Wording of question

10/2015	Further Information
2. how much of an obstacle to employing asylum seekers do you consider the following factors to be in your branch:	
<div>[1] little [2] much</div> <div>unfit level of qualification <input type="text"/> <input type="text"/></div>	

Name

Label

Survey period

Survey frequency

bau_ref8 refugees question 8

East and West 10/2015

once

Wording of question

10/2015	Further Information
2. how much of an obstacle to employing asylum seekers do you consider the following factors to be in your branch:	
<div>[1] little [2] much</div> <div>minimum wage <input type="text"/> <input type="text"/></div>	

Name

Label

Survey period

Survey frequency

bau_ref9 refugees question 9

East and West 10/2015

once

Wording of question

10/2015	Further Information
2. how much of an obstacle to employing asylum seekers do you consider the following factors to be in your branch:	
<div>[1] little [2] much</div> <div>lack of language skills <input type="text"/> <input type="text"/></div>	

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Name	Label	Survey period	Survey frequency
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bau_minim_post1	affected by minimum wage	East and West 03/2016	once
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Wording of question

03/2016	Further information
01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?	
[1] yes [2] no	
<input type="text"/> <input type="text"/>	

Name	Label	Survey period	Survey frequency
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bau_minim_post2	no minimum wage measures	East and West 03/2016	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_minim_post3	measures: employee reduction	East and West 03/2016	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_minim_post4	measures: working hour reduction	East and West 03/2016	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_minim_post5	measures: increased prices	East and West 03/2016	once
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Wording of question

03/2016	Further information

01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? If yes, What measures did you utilize? increased prices <input type="text"/> [1]	
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Name	Label	Survey period	Survey frequency
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bau_minim_post6 measures: decreased investment

East and West 03/2016

once

Wording of question

03/2016 01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? If yes, What measures did you utilize? decreased investment <input type="text"/> [1]	Further information
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Name	Label	Survey period	Survey frequency
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bau_minim_post7 measures: decreased special payments

East and West 03/2016

once

Wording of question

03/2016 01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? If yes, What measures did you utilize? decreased special payments <input type="text"/> [1]	Further information
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Name	Label	Survey period	Survey frequency
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bau_minim_post8 less minijobs

East and West 03/2016

once

Wording of question

03/2016 01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? Has there been a change in employment in your company? less minijobs <input type="text"/> [1]	Further information
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Name	Label	Survey period	Survey frequency
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bau_minim_post9 minijobs transformed into insurable employment

East and West 03/2016

once

Wording of question

03/2016 01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation? Has there been a change in employment in your company? <div> minijobs were transformed into insurable employment [1] </div>	Further information
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Name	Label	Survey period	Survey frequency
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bau_minim_post10 new insurable employment

East and West 03/2016

once

Wording of question

<p>03/2016</p> <p>01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?</p> <p>Has there been a change in employment in your company?</p> <table border="1"> <tr> <td>new insurable employment was generated</td> <td>[1]</td> </tr> </table>	new insurable employment was generated	[1]	Further information
new insurable employment was generated	[1]		

Name

Label

Survey period

Survey frequency

bau_minim_post11 employment relationships did not change

East and West 03/2016

once

Wording of question

<p>03/2016</p> <p>01.01.2015 the universal minimum wage was implemented. Is your company affected by this regulation?</p> <p>Has there been a change in employment in your company?</p> <table border="1"> <tr> <td>employment relationships did not change</td> <td>[1]</td> </tr> </table>	employment relationships did not change	[1]	Further information
employment relationships did not change	[1]		

Name

Label

Survey period

Survey frequency

bau_credityes credit agreement signed

East and West 06/2016

once

Wording of question

<p>06/2016</p> <p>Have you signed one or more credit agreements with banks during the last 12 months? (e.g. new credits, debt restructuring or prolongation of a credit/ line of credit)</p> <p>Yes:</p> <table border="1"> <tr> <td>[1] amount and conditions as expected</td> </tr> <tr> <td>[2] amount as expected, worse conditions</td> </tr> <tr> <td>[3] conditions as expected, lower amount</td> </tr> <tr> <td>[4] lower amount and worse conditions than expected</td> </tr> </table>	[1] amount and conditions as expected	[2] amount as expected, worse conditions	[3] conditions as expected, lower amount	[4] lower amount and worse conditions than expected	Further information
[1] amount and conditions as expected					
[2] amount as expected, worse conditions					
[3] conditions as expected, lower amount					
[4] lower amount and worse conditions than expected					

Name

Label

Survey period

Survey frequency

bau_creditno credit agreement not signed

East and West 06/2016

once

Wording of question

<p>06/2016</p> <p>Have you signed one or more credit agreements with banks during the last 12 months? (e.g. new credits, debt restructuring or prolongation of a credit/ line of credit)</p> <p>no, because:</p> <table border="1"> <tr> <td>[1] no need</td> </tr> <tr> <td>[2] unacceptable terms</td> </tr> <tr> <td>[3] denied by banks</td> </tr> <tr> <td>[4] no realistic prospect of a credit</td> </tr> </table>	[1] no need	[2] unacceptable terms	[3] denied by banks	[4] no realistic prospect of a credit	Further information
[1] no need					
[2] unacceptable terms					
[3] denied by banks					
[4] no realistic prospect of a credit					

Name	Label	Survey period	Survey frequency
bau_credituse1	financing of ongoing operating resources	East and West 06/2016	once

Wording of question

06/2016 What was the usage of your last negotiated credit? <div> <div>financing of ongoing operating resources</div> <div>[1]</div> </div>	Further information
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Name	Label	Survey period	Survey frequency
bau_credituse2	financing of an investment	East and West 06/2016	once

Wording of question

06/2016 What was the usage of your last negotiated credit? <div> <div>financing of an investment</div> <div>[1]</div> </div>	Further information
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Name	Label	Survey period	Survey frequency
bau_credituse3	other financing	East and West 06/2016	once

Wording of question

06/2016 What was the usage of your last negotiated credit? <div> <div>others</div> <div>[1]</div> </div>	Further information
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Name	Label	Survey period	Survey frequency
bau_midmanager	mid tier: more than 4 managers	East and West 09/2016	once

Wording of question

09/2016 mid tier Does your company have more than 4 managers? <div> yes [1] <input type="text"/> no [2] <input type="text"/> </div>	Further information
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Name	Label	Survey period	Survey frequency
bau_midmanshare	mid tier: at least one manager has shares	East and West 09/2016	once

Wording of question

09/2016 midtier Does at least one of your managers hold shares of your company?	Further information
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yes [1] <input type="text"/>	no [2] <input type="text"/>
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Name	Label	Survey period	Survey frequency
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bau_midyes mid tier: company rated as mid tier

East and West 09/2016

once

Wording of question

<p>09/2016</p> <p>mid tier</p> <p>Would you rate your company as a "mid tier" company?</p> <p>yes [1] <input type="text"/></p> <p>no [2] <input type="text"/></p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_credit2_1 credit seeking

East and West since 03/2017

Mrch, Jun, Sep, Dec

Wording of question

<p>03/2017</p> <p>credit allocation</p> <p>We had credit talks with banks during the last 3 months</p> <p><input type="text"/> [1] yes <input type="text"/> [2] no</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_credit2_2 credit allocation

East and West since 03/2017

Mrch, Jun, Sep, Dec

Wording of question

<p>03/2017 to 06/2018</p> <p>credit allocation</p> <p>We had credit talks with banks during the last 3 months</p> <p><input checked="" type="checkbox"/> yes</p> <p>Banks behaved ... in these</p> <p><input type="text"/> [1] accomodating</p> <p><input type="text"/> [2] normal</p> <p><input type="text"/> [3] reserved</p>	Further information
<p>Since 09/2018</p> <p>credit allocation</p> <p>We had credit talks with banks during the last 3 months</p> <p>If yes, Banks behaved ... in these</p> <p><input type="text"/> [1] accomodating</p> <p><input type="text"/> [2] normal</p> <p><input type="text"/> [3] reserved</p>	Further information

Name	Label	Survey period	Survey frequency
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Wording of question

Further information	
<p>03/2017 to 06/2018</p> <p>credit allocation</p> <p>We had credit talks with banks during the last 3 months</p> <p><input checked="" type="checkbox"/> no</p> <p><input type="checkbox"/> [1] no need</p> <p><input type="checkbox"/> [2] other reasons</p>	
<p>Since 09/2018</p> <p>credit allocation</p> <p>We had credit talks with banks during the last 3 months</p> <p>If no:</p> <p><input type="checkbox"/> [1] no need</p> <p><input type="checkbox"/> [2] other reasons</p>	

Name

Label

Survey period

Survey frequency

bau_negint

confronted with negative interest rates

East and West since 06/2017

once

Wording of question

Further information					
<p>Jun-17</p> <p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]			<p>online only</p>
Yes [1]	No [2]				

Name

Label

Survey period

Survey frequency

bau_negint_noact

negative interest actions: none

East and West since 06/2017

once

Wording of question

Further information					
<p>Jun-17</p> <p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <p>If Yes</p> <p>Which arrangements did you choose, to avoid payments of negative interest rates?</p> <table border="1"> <tr> <td>na arrangements - negative interest rate accepted</td> <td>Yes [1]</td> </tr> <tr> <td></td> <td></td> </tr> </table>	na arrangements - negative interest rate accepted	Yes [1]			<p>multiple nominations are possible</p> <p>online only</p>
na arrangements - negative interest rate accepted	Yes [1]				

Name

Label

Survey period

Survey frequency

bau_negint_agree

negative interest actions: bank agreements

East and West since 06/2017

once

Wording of question

Jun-17		Further information
Have you faced negative interest rates on capital contribution by at least one of your banks?		multiple nominations are possible
If Yes		online only
Which arrangements did you choose, to avoid payments of negative interest rates?		
Negoation with bank	Yes [1]	

Name	Label	Survey period	Survey frequency
bau_negint_change	negative interest actions: change of bank	East and West since 06/2017	once

Wording of question

Jun-17		Further information
Have you faced negative interest rates on capital contribution by at least one of your banks?		multiple nominations are possible
If Yes		online only
Which arrangements did you choose, to avoid payments of negative interest rates?		
Change to another bank, which does not require negative interest rates (yet)	Yes [1]	

Name	Label	Survey period	Survey frequency
bau_negint_inc	negative interest actions: increase of cash	East and West since 06/2017	once

Wording of question

Jun-17		Further information
Have you faced negative interest rates on capital contribution by at least one of your banks?		multiple nominations are possible
If Yes		online only
Which arrangements did you choose, to avoid payments of negative interest rates?		No one answered this question.
Higher cash ratio	Yes [1]	

Name	Label	Survey period	Survey frequency
bau_negint_redas	negative interest actions: redeployment in other financial assets and settlement of	East and West since 06/2017	once

Wording of question

Jun-17		Further information
Have you faced negative interest rates on capital contribution by at least one of your banks?		multiple nominations are possible
If Yes		online only
Which arrangements did you choose, to avoid payments of negative interest rates?		
Shift to other financial assets and redeployment	Yes [1]	

used and prepayment credit		
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Name	Label	Survey period	Survey frequency
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bau_negint_redasint	negative interest actions: redeployment of assets within company	East and West since 06/2017	once
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Wording of question

<p>Jun-17</p> <p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <p>If Yes</p> <p>Which arrangements did you choose, to avoid payments of negative interest rates?</p> <table border="1"> <tr> <td>Rearrangements of funds to other segments of the company</td><td>Yes [1]</td></tr> <tr> <td></td><td></td></tr> </table>	Rearrangements of funds to other segments of the company	Yes [1]			<p>Further information</p> <p>multiple nominations are possible</p> <p>online only</p>
Rearrangements of funds to other segments of the company	Yes [1]				

Name	Label	Survey period	Survey frequency
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bau_negint_inv	negative interest actions: investing or preponing (additional) investments	East and West since 06/2017	once
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Wording of question

<p>Jun-17</p> <p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <p>If Yes</p> <p>Which arrangements did you choose, to avoid payments of negative interest rates?</p> <table border="1"> <tr> <td>(Early) conducting (additional) investments</td><td>Yes [1]</td></tr> <tr> <td></td><td></td></tr> </table>	(Early) conducting (additional) investments	Yes [1]			<p>Further information</p> <p>multiple nominations are possible</p> <p>online only</p>
(Early) conducting (additional) investments	Yes [1]				

Name	Label	Survey period	Survey frequency
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bau_negint_oth	negative interest actions: other	East and West since 06/2017	once
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Wording of question

<p>Jun-17</p> <p>Have you faced negative interest rates on capital contribution by at least one of your banks?</p> <p>If Yes</p> <p>Which arrangements did you choose, to avoid payments of negative interest rates?</p> <table border="1"> <tr> <td>Other: please specify</td><td>Yes [1]</td></tr> <tr> <td></td><td></td></tr> </table>	Other: please specify	Yes [1]			<p>Further information</p> <p>multiple nominations are possible</p> <p>online only</p>
Other: please specify	Yes [1]				

Name	Label	Survey period	Survey frequency
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bau_negint_burden	burden of negative interest rates on profit situation	East and West since 06/2017	once
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Wording of question

Jun-17		Further information						
Negative interest rates have a negative impact on our revenues		online only						
<table><tr><td>highly significant [1]</td><td>significantly [2]</td><td>negligible or not at all [3]</td></tr><tr><td></td><td></td><td></td></tr></table>	highly significant [1]	significantly [2]	negligible or not at all [3]					
highly significant [1]	significantly [2]	negligible or not at all [3]						

Name	Label	Survey period	Survey frequency
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bau_negint_banks	number of relationship banks	East and West since 06/2017	once
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Wording of question

Jun-17

How many main banks do you use?

If No

How many banks do you name youre main bank?

0 [0]	1 [1]	2 [2]	3 [3]	4 [4]	More than 4 [5]

Further information

online only

Name	Label	Survey period	Survey frequency
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bau_gdp1	real gdp: % change comp. last year	West and East 08/2018	once
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Wording of question

<p>Aug-18</p> <p>By how many percent do you think the real GDP in Germany will change in 20XX compared to the previous year (20YY)?</p> <p>____, ____%</p>	<p>Further information</p> <p>XX= current year YY= previous year e.g. in 2018: 20XX=2018, 20YY=2017</p> <p>related to gdp3 gdp4</p>
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Name	Label	Survey period	Survey frequency
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bau_gdp2	impact economic development on business situation	West and East 08/2018	once
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Wording of question

Aug-18

How important is the **general economic development** in Germany for your business situation?

very important [1]	important [2]	not as important [3]	less important [4]	un-important [5]

Further information

Name	Label	Survey period	Survey frequency
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bau_found	founding year	West and East 09/2018	once
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Wording of question

Sep-18 In which year was your company / business founded ? _____	Further information
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Name	Label	Survey period	Survey frequency
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bau_forsales	sales: % in foreign country	West and East 09/2018	once
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Wording of question

Sep-18 How many percent of your sales does your company / business make abroad ? _____	Further information
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Name	Label	Survey period	Survey frequency
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bau_sd	special difficulties: severe problems	West and East since 04/2018	April, Sept.
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Wording of question

Since 04/2018 special difficulties Did you have any problems during the last 6 Months? <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Yes [2]</td><td>No [1]</td></tr> <tr> <td> </td><td> </td></tr> </table>	Yes [2]	No [1]			Further information Belongs to: bau_sdco bau_sddp bau_sdlap bau_sdbreach bau_sdcc bau_sdda bau_sdlop bau_sdnopro
Yes [2]	No [1]				

Name	Label	Survey period	Survey frequency
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bau_sec_management	sector - questionnaire completed in: management	West East 11/2018	once
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Wording of question

since 11/2018 In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed? <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>management</td><td>[1]</td></tr> </table>	management	[1]	Further information
management	[1]		

Name	Label	Survey period	Survey frequency
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bau_sec_controlling	sector - questionnaire completed in: controlling	West East 11/2018	once
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Wording of question

since 11/2018 In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed? <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Finance / Controlling / Accounting</td><td>[1]</td></tr> </table>	Finance / Controlling / Accounting	[1]	Further information
Finance / Controlling / Accounting	[1]		

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Name	Label	Survey period	Survey frequency
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bau_sec_marketing	sector - questionnaire completed in: marketing	West East 11/2018	once
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Wording of question

<p>since 11/2018</p> <p>In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed?</p> <table border="1"> <tr> <td>Sale / Marketing</td><td>[1]</td></tr> </table>	Sale / Marketing	[1]	Further information
Sale / Marketing	[1]		

Name	Label	Survey period	Survey frequency
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bau_sec_production	sector - questionnaire completed in: production	West East 11/2018	once
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Wording of question

<p>since 11/2018</p> <p>In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed?</p> <table border="1"> <tr> <td>Production</td><td>[1]</td></tr> </table>	Production	[1]	Further information
Production	[1]		

Name	Label	Survey period	Survey frequency
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bau_sec_other	sector - questionnaire completed in: other	West East 11/2018	once
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Wording of question

<p>since 11/2018</p> <p>In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed?</p> <table border="1"> <tr> <td>Other, description:</td><td>[1]</td></tr> </table>	Other, description:	[1]	Further information
Other, description:	[1]		

Name	Label	Survey period	Survey frequency
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bau_sec_other_descr	sector - questionnaire completed in: other description	West East 11/2018	once
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Wording of question

<p>since 11/2018</p> <p>In which sector of your company/enterprise the questionnaire of the ifo Business Survey will be completed?</p> <p>Other, description: _____</p>	<p>Further information</p> <p>These comments are not part of the KT-Dataset. For access they have to be requested at EBDC, seperately.</p>
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Name	Label	Survey period	Survey frequency
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bau_pos_director position - questionnaire completed by: director

West East 11/2018

once

Wording of question

since 11/2018	Further information		
Which name most likely applies to the position of the usually completing (the questionnaire) person?			
<table border="1"><tr><td>Owner / Director / Authorised officer / Board member</td><td>[1]</td></tr></table>	Owner / Director / Authorised officer / Board member	[1]	
Owner / Director / Authorised officer / Board member	[1]		

Name	Label	Survey period	Survey frequency
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bau_pos_manager position - questionnaire completed by: manager

West East 11/2018

once

Wording of question

since 11/2018	Further information		
Which name most likely applies to the position of the usually completing (the questionnaire) person?			
<table border="1"><tr><td>manager / head of department</td><td>[1]</td></tr></table>	manager / head of department	[1]	
manager / head of department	[1]		

Name	Label	Survey period	Survey frequency
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bau_pos_teamleader

position - questionnaire completed by: team leader

West East 11/2018

once

Wording of question

since 11/2018	Further information		
Which name most likely applies to the position of the usually completing (the questionnaire) person?			
<table border="1"><tr><td>Team leader</td><td>[1]</td></tr></table>	Team leader	[1]	
Team leader	[1]		

Name	Label	Survey period	Survey frequency
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bau_pos_clerk position - questionnaire completed by: clerk

West East 11/2018

once

Wording of question

since 11/2018	Further information		
Which name most likely applies to the position of the usually completing (the questionnaire) person?			
<table border="1"><tr><td>Clerk</td><td>[1]</td></tr></table>	Clerk	[1]	
Clerk	[1]		

Name	Label	Survey period	Survey frequency
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bau_pos_other position - questionnaire completed by: other

West East 11/2018

once

Wording of question

since 11/2018	Further information
Which name most likely applies to the position of the usually completing (the questionnaire) person?	

Other, description: _____	[1]
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Name	Label	Survey period	Survey frequency
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bau_pos_other_desc r	position - questionnaire completed by: other description	West East 11/2018	once
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Wording of question

<p>since 11/2018</p> <p>Which name most likely applies to the position of the usually completing (the questionnaire) person?</p> <p>Other, description: _____</p>	<p>Further information</p> <p>These comments are not part of the KT-Dataset. For access they have to be requested at EBDC, seperately.</p>
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Name	Label	Survey period	Survey frequency
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bau_equiputaa	equipment utilization (annual average)	West East 01/2019	once
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Wording of question

<p>since 1/2019</p> <p>The annual average of the capacity utilization of our machines is usually (in the event of a normal economic situation without congestion or under-utilization)</p> <p>_____ %</p>	<p>Further information</p> <p>related to bau_equiput2</p>
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Name	Label	Survey period	Survey frequency
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bau_gdp3	real gdp: % change comp. last year (2019 vs 2018)	West and East 03/2019 West and East 08/2019	once once
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Wording of question

<p>since 3/2019</p> <p>By how many percent do you think the real GDP in Germany will change in the year listed below compared to the respective previous year? (percentage indication with one decimal possible)</p> <p>2019: _____ %</p>	<p>Further information</p> <p>related to gdp1 gdp4</p>
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Name	Label	Survey period	Survey frequency
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bau_gdp4	real gdp: % change comp. last year (2020 vs 2019)	West and East 03/2019 West and Ost 08/2019	once once
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Wording of question

<p>since 3/2019</p> <p>By how many percent do you think the real GDP in Germany will change in the year listed below compared to the respective previous year? (percentage indication with one decimal possible)</p> <p>2020: _____ %</p>	<p>Further information</p> <p>related to gdp1 gdp3</p>
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Name	Label	Survey period	Survey frequency
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bau_heat_occ	weather - occurrence: heat wave	West and East 05/2019 West and East 05/2022	once once
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Wording of question

since 5/2019		Further information	
Where there any incidents of extrem weather conditions in the region , where your firm is settled, in the last 10 years ?			
	Yes [1]	No [2]	
Heat wave			

Name	Label	Survey period	Survey frequency
bau_cold_occ	weather - occurrence: cold wave	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
Where there any incidents of extrem weather conditions in the region , where your firm is settled, in the last 10 years ?			
	Yes [1]	No [2]	
Cold wave			

Name	Label	Survey period	Survey frequency
bau_drought_occ	weather - occurrence: Drought	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
Where there any incidents of extrem weather conditions in the region , where your firm is settled, in the last 10 years ?			
	Yes [1]	No [2]	
Drought			

Name	Label	Survey period	Survey frequency
bau_rain_occ	weather - occurrence: heavy rain	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
Where there any incidents of extrem weather conditions in the region , where your firm is settled, in the last 10 years ?			
	Yes [1]	No [2]	
Heavy rain			

Name	Label	Survey period	Survey frequency
bau_storm_occ	weather - occurrence: storms	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
<p>Where there any incidents of extrem weather conditions in the region, where your firm is settled, in the last 10 years ?</p>			
	Yes [1]	No [2]	
Storms			

Name	Label	Survey period	Survey frequency
bau_heat_imp	weather - impact: heatwaves	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
<p>Did these extreme weather conditions have an impact on the value added of your firm?</p>			
	Positive [1]	None [2]	Negative [3]
Heatwaves			

Name	Label	Survey period	Survey frequency
bau_cold_imp	weather - impact: coldwaves	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
<p>Did these extreme weather conditions have an impact on the value added of your firm?</p>			
	Positive [1]	None [2]	Negative [3]
Coldwaves			

Name	Label	Survey period	Survey frequency
bau_drought_imp	weather - impact: drought	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
<p>Did these extreme weather conditions have an impact on the value added of your firm?</p>			
	Positive [1]	None [2]	Negative [3]

Drought				
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Name	Label	Survey period	Survey frequency
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bau_rain_imp	weather - impact: heavy rain	West and East 05/2019	once
		West and East 05/2022	once

Wording of question

since 5/2019				Further information
Did these extreme weather conditions have an impact on the value added of your firm?				
	Positive [1]	None [2]	Negative [3]	
Heavy rain				

Name	Label	Survey period	Survey frequency
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bau_storm_imp	weather - impact: storms	West and East 05/2019	once
		West and East 05/2022	once

Wording of question

since 5/2019

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

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

Further information

Name	Label	Survey period	Survey frequency
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bau_heat_inc	weather - incidence and intensity: heatwaves	West and East 05/2019	once
		West and East 05/2022	once

Wording of question

since 5/2019

Does your firm expect any **change** in the frequency or intensity of **certain extreme weather conditions**?

	Increase [1]	No change [2]	Decrease [3]
Heatwaves			

Further information

only online in 2019

paper and online in 2022

Name	Label	Survey period	Survey frequency
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bau_cold_inc	weather - incidence and intensity: coldwaves	West and East 05/2019	once
		West and East 05/2022	once

Wording of question

since 5/2019	Further information		
	only online in 2019		
	paper and online in 2022		

Does your firm expect any change in the frequency or intensity of certain extreme weather conditions ?			
	Increase [1]	No change [2]	Decrease [3]
Coldwaves			

Name	Label	Survey period	Survey frequency
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bau_drought_inc	weather - incidence and intensity: drought	West and East 05/2019 West and East 05/2022	once once
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Wording of question

since 5/2019	Does your firm expect any change in the frequency or intensity of certain extreme weather conditions ?			Further information only online in 2019 paper and online in 2022
	Increase [1]	No change [2]	Decrease [3]	
Drought				

Name	Label	Survey period	Survey frequency
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bau_rain_inc	weather - incidence and intensity: heavy rain	West and East 05/2019 West and East 05/2022	once once
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Wording of question

since 5/2019	Does your firm expect any change in the frequency or intensity of certain extreme weather conditions ?			Further information only online in 2019 paper and online in 2022
	Increase [1]	No change [2]	Decrease [3]	
Heavy rain				

Name	Label	Survey period	Survey frequency
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bau_storm_inc	weather - incidence and intensity: storms	West and East 05/2019 West and East 05/2022	once once
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Wording of question

since 5/2019	Does your firm expect any change in the frequency or intensity of certain extreme weather conditions ?			Further information only online in 2019 paper and online in 2022
	Increase [1]	No change [2]	Decrease [3]	
Storms				

Name	Label	Survey period	Survey frequency
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bau_heat_prep	weather - prepared: heatwaves	West and East 05/2019 West and East 05/2022	once once
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Wording of question

since 5/2019		Further information	
Is your firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?		only online in 2019 paper and online in 2022	
	Yes [1]	No [2]	Not necessary [3]
Heatwaves			

Name	Label	Survey period	Survey frequency
bau_cold_prep	weather - prepared: coldwaves	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
Is your firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?		only online in 2019 paper and online in 2022	
	Yes [1]	No [2]	Not necessary [3]
Coldwaves			

Name	Label	Survey period	Survey frequency
bau_drought_prep	weather - prepared: drought	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
Is your firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?		only online in 2019 paper and online in 2022	
	Yes [1]	No [2]	Not necessary [3]
Drought			

Name	Label	Survey period	Survey frequency
bau_rain_prep	weather - prepared: Heavy rain	West and East 05/2019 West and East 05/2022	once once

Wording of question

since 5/2019		Further information	
Is your firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?		only online in 2019 paper and online in 2022	
	Yes [1]	No [2]	Not necessary [3]
Heavy rain			

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Name	Label	Survey period	Survey frequency
bau_storm_prep	weather - prepared: storms	West and East 05/2019 West and East 05/2022	once once

Wording of question

<p>since 5/2019</p> <p>Is your firm currently prepared for possibly negative consequences of extreme weather conditions (e.g., by supplementary insurances, reserves, technical arrangements, other measures)?</p>			<p>Further information</p> <p>only online in 2019 paper and online in 2022</p>		
	Yes [1]	No [2]	Not necessary [3]		
Storms					

Name	Label	Survey period	Survey frequency
bau_wage_agree	agreement on effect of European minimum wage on employment	West and east 02/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_wage_know	pre-knowledge on the subject of minimum wage	West and east 02/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_ref_agree	agreement on positive economic effect of refugees on European population	West and east 02/2020	once

Wording of question

<p>Feb-20</p> <p>In the next 10 years, the European population will benefit economically from the inflow of refugees since 2015.</p>						<p>Further information</p> <p>only online</p>	
Fully agree [1]	Agree [2]	Uncertain [3]	Do not agree [4]	Do not agree at all [5]	No opinion [6]		

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Name	Label	Survey period	Survey frequency
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bau_ref_know	pre-knowledge on the subject of refugee's economic effects	West and east 02/2020	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_robot_agree	agreement on effect of robots and AI on long-term unemployment	East and West 02/2020 East and West 11/2021	once once
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Wording of question

Feb-20

Further information
only online

Under constant circumstances, the growing use of **robots and artificial intelligence** will lead to a substantial increase in **long-term unemployment** on the industrial states.

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

Name	Label	Survey period	Survey frequency
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bau_robot_know	pre-knowledge on subject of robots and AI	East and West 02/2020 East and West 11/2021	once once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_retirem_agree	agreement on effect of increase in retirement age	West and east 02/2020	once
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Wording of question

Feb-20

Further information
only online

In Europe, the share of the population older than 65 years is increasing. Thus, the society would benefit from an **increase in the retirement age**, which would better reflect higher life expectancy.

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

Name	Label	Survey period	Survey frequency
bau_retirem_know	pre-knowledge on subject of retirement age	West and east 02/2020	once

Wording of question

<p>Feb 20</p> <p>Please rate your pre-knowledge on this subject.</p> <p>Increase in the retirement age: <input type="text"/> (number from 1 to 10)</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
bau_move_agree	agreement on positive effect of free movement of people within Europe	East and West 02/2020 East and West 11/2021	once once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_move_know	pre-knowledge on free movement of people	East and West 02/2020 East and West 11/2021	once once

Wording of question

<p>Feb 20</p> <p>Please rate your pre-knowledge on this subject.</p> <p>Free movement of people: <input type="text"/> (number from 1 to 10)</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
bau_merger_agree	agreement on mergers of companies to european champions	East and West 02/2020 East and West 11/2021	once once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_merger_know

pre-knowledge on mergers to european
champions

East and West 02/2020
East and West 11/2021

once
once

Wording of question

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

Label

Survey period

Survey frequency

bau_econ_interest

interest in economics and debates of
economic policy

West and east 02/2020

once

Wording of question

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

Label

Survey period

Survey frequency

bau_polit_conf

confidence in academic experts regarding
political questions

East and West 02/2020
East and West 11/2021

once
once

Wording of question

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

Label

Survey period

Survey frequency

bau_education

level of education

West and east 02/2020

once

Wording of question

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

Name

Label

Survey period

Survey frequency

bau_cor_effect

corona: effect of pandemic on business

East West 04/2020 to 09/2021
East West 12/2021 to 03/2022

monthly
monthly

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor4_homeoff corona: increased use of home office

West and east 04/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor4_stwork_y corona: short-time work

West and east 04/2020

once

Wording of question

Apr-20		Further information
Which measures did your company take in response to the spread of the corona virus?		Covid-question
	Yes [1]	
Operating business: Short-time work		

Name	Label	Survey period	Survey frequency
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bau_cor4_overtime corona: reduction of overtime

West and east 04/2020

once

Wording of question

Apr-20		Further information
Which measures did your company take in response to the spread of the corona virus?		Covid-question
	Yes [1]	
Operating business: Holiday and reduction of overtime		

Name	Label	Survey period	Survey frequency
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bau_cor4_emplreduc
tion corona: reduction of employment

West and east 04/2020

once

Wording of question

Further information	
Covid-question	

Apr-20	
Which measures did your company take in response to the spread of the corona virus?	
	Yes [1]
Operating business: Reduction of employment (e.g. job cuts)	

Name

Label

Survey period

Survey frequency

bau_cor4_constop corona: stop of construction

West and east 04/2020

once

Wording of question

Further information	
Covid-question	

Apr-20	
Which measures did your company take in response to the spread of the corona virus?	
	Yes [1]
Operating business: Stop of construction	

Name

Label

Survey period

Survey frequency

bau_cor4_storage_in
c corona: increased storing

West and east 04/2020

once

Wording of question

Further information	
Covid-question	

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

Name

Label

Survey period

Survey frequency

bau_cor4_supplier corona: change or diversification of
supplier

West and east 04/2020

once

Wording of question

Further information	
Covid-question	

Apr-20	
Which measures did your company take in response to the spread of the corona virus?	
	Yes [1]
Operating business: Change or diversification of suppliers	

Name	Label	Survey period	Survey frequency
bau_cor4_bus_other	corona: other consequences	West and east 04/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_bus_othertext	corona: other consequences text	West and east 04/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_credit	corona: use of credit lines	West and east 04/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_newcredit	corona: new credit lines	West and east 04/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_liquiditayas	corona: use of liquidity assistances	West and east 04/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_investpos	corona: postponement of investment projects	West and east 04/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_investcanc	corona: cancellation of investment projects	West and east 04/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_fin_other	corona: other financial consequences	West and east 04/2020	once

Wording of question

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

Other	
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Name	Label	Survey period	Survey frequency
bau_cor4_fin_othert ext	corona: other financial consequences text	West and east 04/2020	once

Wording of question

Apr-20	Further information
Which measures did your company take in response to the spread of the corona virus?	Covid-question
<div> <div>Finance/Investment:</div> <div>Other, such as:</div> </div>	

Name	Label	Survey period	Survey frequency
bau_cor4_restrpublic	corona: restrictions to public life duration	East West 04/2020 to 12/2020 East West 01/2021 to 12/2021 East West 01/2022 to 02/2022	Apr, May, Jun, Jul, Sep, Nov, Dec Jan, Feb, Mrch, Apr, Jun, Dec Jan, Feb

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_turnovercon	corona april: constant turnover	West and east 04/2020	once

Wording of question

Apr-20	Further information
Which effect of the corona pandemic on your companies turnover do you expect this year?	
<div> <div>No effect</div> <div>[1]</div> </div>	

Name	Label	Survey period	Survey frequency
bau_cor4_turnoverinc	corona april: increasing turnover	West and east 04/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor4_turnoverdec	corona april: decreasing turnover	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Which effect of the corona pandemic on your companies turnover do you expect this year?</p> <p>Decrease of _____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor4_turnover_future	corona april: catch up on missed turnover in future	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>In case you expect a decrease in turnover, do you expect to catch up with the missed turnover in the future?</p> <table border="1"> <tr> <td>No [1]</td><td>Yes, partly [2]</td><td>Yes, completely [3]</td></tr> <tr> <td></td><td></td><td></td></tr> </table>	No [1]	Yes, partly [2]	Yes, completely [3]				Further information
No [1]	Yes, partly [2]	Yes, completely [3]					

Name	Label	Survey period	Survey frequency
bau_cor4_emplabr1	corona april: share of employees living abroad	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Do you have employees with residence outside of Germany? If yes, what is their share compared to the overall staff?</p> <p>Yes, _____ % of employees</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor4_emplabr2	corona april: no employees living abroad	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Do you have employees with residence outside of Germany? If yes, what is their share compared to the overall staff?</p> <table border="1"> <tr> <td>No [1]</td></tr> <tr> <td></td></tr> </table>	No [1]		Further information
No [1]			

Name	Label	Survey period	Survey frequency
bau_cor4_emplabr3	corona april: employment of employees living abroad	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Can you currently employ those employees with residence outside of Germany?</p> <table border="1"> <tr> <td>No, no employment possible [1]</td> <td>Yes, partly [2]</td> <td>Yes, completely [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	No, no employment possible [1]	Yes, partly [2]	Yes, completely [3]				Further information
No, no employment possible [1]	Yes, partly [2]	Yes, completely [3]					

Name	Label	Survey period	Survey frequency
bau_cor4_problem	corona april: most problematic aspect	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Which aspect of the corona pandemic is most problematic to your company?</p> <p>_____</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor4_polconseq	corona april: desired political consequences	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>Which measures do you wish to be taken by politicians?</p> <p>_____</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor4_survive	corona april: duration surviving shutdown	West and east 04/2020	once

Wording of question

<p>Apr-20</p> <p>In order to fight the corona pandemic, several measures are taken such as shutdowns of schools/universities/shops, restrictions to personal contact, restrictions to travel and more. How long do you expect your company could survive if this measures would be held up longer?</p> <table border="1"> <tr> <td>less than 1 month [0]</td> <td>1 month [1]</td> <td>2 months [2]</td> <td>3 months [3]</td> <td>4 months [4]</td> <td>5 months [5]</td> <td>6 months [6]</td> <td>more than 6 months [7]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	less than 1 month [0]	1 month [1]	2 months [2]	3 months [3]	4 months [4]	5 months [5]	6 months [6]	more than 6 months [7]									<p>Further information</p> <p>only online</p>
less than 1 month [0]	1 month [1]	2 months [2]	3 months [3]	4 months [4]	5 months [5]	6 months [6]	more than 6 months [7]										

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Name	Label	Survey period	Survey frequency
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bau_cor4_surviveas	corona april: duration survivign shutdown assistances	West and east 04/2020	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor4_reduction	corona april: deferral of tax payments or reduce of prepayment	West and east 04/2020	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor4_reduction_planning	corona april: If no, reductio in planning	West and east 04/2020	once
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Wording of question

<p>Apr-20</p> <p>If not, do you plan to do so in the future?</p> <table border="1"> <tr> <td>Yes [1]</td><td>No [2]</td></tr> <tr> <td></td><td></td></tr> </table>	Yes [1]	No [2]			<p>Further information</p> <p>only online</p> <p>answer only possible if bau_corona_def was answered No</p>
Yes [1]	No [2]				

Name	Label	Survey period	Survey frequency
bau_cor5_measures1	corona may: stop of production due to the pandemic	West and east 05/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor5_measures2	corona may: use of assistances due to the pandemic	West and east 05/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor5_measures3	corona may: postponement of investment projects due to the pandemic	West and east 05/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor5_measures4	corona may: cancellation of investment projects due to the pandemic	West and east 05/2020	once

Wording of question

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

Cancellation of investment projects		
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Name	Label	Survey period	Survey frequency
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bau_cor5_measures5	corona may: short time work due to the pandemic	West and east 05/2020	once
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Wording of question

<p>May 20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>Short-time work</td><td></td></tr> </table>		Yes [1]	Short-time work		Further information
	Yes [1]				
Short-time work					

Name	Label	Survey period	Survey frequency
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bau_cor_shorttime1	corona: share of short time work due to the pandemic	East West 05/2020 to 05/2022 East West 08/2022 to 12/2022 East West 01/2023 to 06/2023	monthly Aug, Nov, Dec Jan, Feb, May
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Wording of question

<p>05/2020 to 06/2020</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <p>Share of employees in short-time work _____ %</p>	Further information
<p>since 07/2020</p> <p>We currently have short-time work. If yes:</p> <p>Share of employees in short-time work _____ %</p>	Covid-question

Name	Label	Survey period	Survey frequency
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bau_cor5_duration1	corona: time until business situation will normalize (best case)	West and east 05/2020	once
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Wording of question

<p>May 20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize? In the best case in:</p> <p>_____ months</p>	Further information
	Covid-question

Name	Label	Survey period	Survey frequency
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bau_cor_duration2 corona : time until business situation will normalize (most likely case)

East West 05/2020 to 12/2020
East West 01/2021 to 12/2021
East West 01/2022 to 02/2022

May, Jun, Jul, Sep, Nov, Dec
Jan, Feb, Mrch, Apr, Jun, Dec
Jan, Feb

Wording of question

<p>May 20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize? In the most likely case in:</p> <p>_____ months</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor5_duration3 corona: time until business situation will normalize (worst case)

West and east 05/2020

once

Wording of question

<p>May 20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize? In the worst case in:</p> <p>_____ months</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor5_liquidity1 corona may: time surviving with liquidity reserve

West and east 05/2020

once

Wording of question

<p>May 20</p> <p>Assume your earnings would further remain on the level of april, how long would your liquidity reserves last?</p> <p>_____ months</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_cor5_liquidity2 corona may: surviving with liquidity reserve

West and east 05/2020

once

Wording of question

<p>May 20</p> <p>Assume your earnings would further remain on the level of april, how long would your liquidity reserves last?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>No shortage expected</td> <td></td> </tr> </table>		Yes [1]	No shortage expected		<p>Further information</p>
	Yes [1]				
No shortage expected					

Name	Label	Survey period	Survey frequency
bau_cor5_empl_Feb	corona may: employees in February 2020	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>How many persons were employed in your company in February 2020?</p> <p>_____ persons</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
bau_cor5_empl_now	corona: employees now	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>How many persons were employed in your company in February 2020?</p> <p>_____ persons</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
bau_cor5_change	corona may: changes within company after pandemic	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Do you expect durable changes in your company after the corona crisis?</p> <table border="1"> <tr> <td>No changes [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>Large changes [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	No changes [1]	[2]	[3]	[4]	Large changes [5]						<p>Further information</p> <p>only online</p>
No changes [1]	[2]	[3]	[4]	Large changes [5]							

Name	Label	Survey period	Survey frequency
bau_cor5_travel	corona may: less business travels after the pandemic	West and east 05/2020	once

Wording of question

<p>May 20</p> <p>Which durable changes do you consider likely in your company? (multiple answers possible)</p>	<p>Further information</p> <p>only online</p>
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less business travels	Yes [1]
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Name	Label	Survey period	Survey frequency
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bau_cor5_homeoffice corona may: more homeoffice after the pandemic

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_automat corona may: higher automatisat

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_digplan corona: use of digital planning after the pandemic

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor5_ext	corona may: reduction of external goods or services	West and east 05/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor5_divers	corona may: higher diversification in procurement	West and east 05/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor5_product	corona may: change in offered construction solutions	West and east 05/2020	once

Wording of question

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

Name	Label	Survey period	Survey frequency
bau_cor5_internet	corona may: increased online presence	West and east 05/2020	once

Wording of question

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

	Yes [1]
increased online presence	

Name	Label	Survey period	Survey frequency
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bau_cor5_other corona may: other changes after corona pandemic

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_other_text corona may: other changes after corona pandemic text

West and east 05/2020

once

Wording of question

<p>May 20</p> <p>Which durable changes do you consider likely in your company? (multiple answers possible)</p> <table border="1"> <tr> <td>other, such as</td> <td></td> </tr> </table>	other, such as		<p>Further information</p> <p>only online</p>
other, such as			

Name	Label	Survey period	Survey frequency
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bau_cor5_emp1 corona may: investment in employees currently

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_emp2 corona may: investment in employees after crisis

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_workplace 1 corona may: investment in workplaces currently

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_workplace 2 corona may: investment in workplaces after crisis

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_plan1 corona may: investment in planning process currently

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_plan2 corona may: investment in planning process after crisis

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_supply1 corona may: investment in supply chains currently

West and east 05/2020

once

Wording of question

<p>May 20</p> <p>Does your company currently plan higher investments in one of the following fields? (please tick all applying answers)</p>		<p>Further information</p> <p>only online</p>
<p>Supply chaing management (e.g. diversification)</p>	<p>Yes [1]</p>	

Name	Label	Survey period	Survey frequency
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bau_cor5_supply2 corona may: investment in supply chains after crisis

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_other_inv1 corona may: other investments currently

West and east 05/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_other_inv2	corona may: other investments after crisis	West and east 05/2020	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor5_other_inv_text	corona may: other investments text	West and east 05/2020	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor6_measures1	corona june: reduction of employees	West and east 06/2020	once
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Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor6_measures2	corona june: stop of construction	West and east 06/2020	once
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Wording of question

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

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Name	Label	Survey period	Survey frequency
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bau_cor6_measures3 corona june: use of existing credit lines

West and east 06/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor6_measures4 corona june: new credit lines

West and east 06/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor6_measures5 corona june: use of liquidity assistances

West and east 06/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor6_measures6 corona june: postponement of investment projects

West and east 06/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor6_measures7 corona june: cancellation of investment projects

West and east 06/2020

once

Wording of question

<p>Jun-20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table border="1"> <tr> <td colspan="2"></td> <td>Yes [1]</td> </tr> <tr> <td colspan="2">Cancellation of investment projects</td> <td></td> </tr> </table>			Yes [1]	Cancellation of investment projects			Further information
		Yes [1]					
Cancellation of investment projects							

Name	Label	Survey period	Survey frequency
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bau_cor6_measures8 corona june: short time work

West and east 06/2020

once

Wording of question

<p>Jun-20</p> <p>Which measures did your company take due to the corona pandemics? (multiple answers possible)</p> <table border="1"> <tr> <td colspan="2"></td> <td>Yes [1]</td> </tr> <tr> <td colspan="2">Short time work</td> <td></td> </tr> </table>			Yes [1]	Short time work			Further information
		Yes [1]					
Short time work							

Name	Label	Survey period	Survey frequency
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bau_cor_shorttime2 corona: mean percentage work reduction of employees in short time work

West and east 06/2020 to 03/2022

monthly

Wording of question

<p>Jun-20</p> <p>Share of employees in short time work:</p> <p>_____ %</p>	Further information
	Covid-question

Name	Label	Survey period	Survey frequency
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bau_cor6_shorttime3 corona june: short time work in next three months

West and east 06/2020

once

Wording of question

<p>Jun-20</p> <p>In the next three months, the use of short time work in our company will probably:</p> <table border="1"> <tr> <td>Increase [1]</td> <td>Remain constant [2]</td> <td>Decrease [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	Increase [1]	Remain constant [2]	Decrease [3]				<p>Further information</p>
Increase [1]	Remain constant [2]	Decrease [3]					

Name	Label	Survey period	Survey frequency
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bau_cor6_duration1 corona: time until business situation will normalize (best case)

West and east 06/2020

once

Wording of question

<p>Jun-20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize? In the best case in:</p> <p>_____ months</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor6_duration3 corona: time until business situation will normalize (worst case)

West and east 06/2020

once

Wording of question

<p>Jun-20</p> <p>In the following we ask you to estimate the further development of the crisis. (Please fill in a number smaller 1, e.g. "0.5" for 2 weeks)</p> <p>When do you expect the state of business to normalize? In the worst case in:</p> <p>_____ months</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor6_change corona june: changes within company after pandemic

West and east 06/2020

once

Wording of question

<p>Jun-20</p> <p>Do you expect durable changes in your company after the corona crisis?</p> <table border="1"> <tr> <td>No changes [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>Large changes [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	No changes [1]	[2]	[3]	[4]	Large changes [5]						<p>Further information</p>
No changes [1]	[2]	[3]	[4]	Large changes [5]							

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Name	Label	Survey period	Survey frequency
bau_cor_prob_fin	corona: problem finances	East West 06/2020 to 06/2021	Feb, Jun, Nov

Wording of question

<p>Jun-20</p> <p>In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems:</p>						<p>Further information</p> <p>Covid-question</p>
	no influence [1]	[2]	[3]	[4]	large extent [5]	
Finances (e.g. liquidity, investments)						

Name	Label	Survey period	Survey frequency
bau_cor_prob_market	corona: problem domestic market	East West 06/2020 to 06/2021	Feb, Jun, Nov

Wording of question

<p>Jun-20</p> <p>In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems:</p>						<p>Further information</p> <p>Covid-question</p>
	no influence [1]	[2]	[3]	[4]	large extent [5]	
domestic market						

Name	Label	Survey period	Survey frequency
bau_cor_prob_employment	corona: problem employees	East West 06/2020 to 06/2021	Feb, Jun, Nov

Wording of question

<p>Jun-20</p> <p>In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems:</p>						<p>Further information</p> <p>Covid-question</p>
	no influence [1]	[2]	[3]	[4]	large extent [5]	
Employees						

Name	Label	Survey period	Survey frequency
bau_cor_prob_supply	corona: problem supply	East West 06/2020 to 06/2021	Feb, Jun, Nov

Wording of question

Jun-20						Further information
<p>In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems:</p>						Covid-question
	no influence [1]	[2]	[3]	[4]	large extent [5]	
Supply (e.g. supply chains, storage)						

Name	Label	Survey period	Survey frequency
bau_cor_prob_regulation	corona: problem federal regulations	East West 06/2020 to 06/2021	Feb, Jun, Nov

Wording of question

Jun-20						Further information
<p>In which areas do you especially face problems due to the corona crisis? Rate the extent to which this issue is leading to problems:</p>						Covid-question
	no influence [1]	[2]	[3]	[4]	large extent [5]	
Federal restrictions						

Name	Label	Survey period	Survey frequency
bau_cor_prob_exist	corona: problems endanger existence	East West 06/2020 to 06/2021 East West 12/2021 to 01/2022	Feb, Jun, Nov monthly

Wording of question

Jun-20		Further information
<p>Are these problems leading to existential dangers?</p>		Covid-question
Yes [1]	No [2]	

Name	Label	Survey period	Survey frequency
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bau_cor_stwork corona: shorttime yes or no

East West 07/2020 to 11/2021

Jan, Feb, Apr, May, Jun, Jul, Aug,
Oct, Nov

East West 01/2022 to 12/2022

Jan, Mrch, Apr, Dec

East West 01/2023 to 06/2023

Jan

Wording of question

<p>Jul-20</p> <p>Does your company use short time work?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]			<p>Further information</p> <p>Covid-question</p>
Yes [1]	No [2]				

Name	Label	Survey period	Survey frequency
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bau_cor8_turnover_no

corona aug: no effect of pandemics on turnover

West and east 08/2020

once

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' turnover do you expect in the current year?</p> <table border="1"> <tr> <td>no effect [1]</td> </tr> <tr> <td></td> </tr> </table>	no effect [1]		<p>Further information</p>
no effect [1]			

Name	Label	Survey period	Survey frequency
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bau_cor8_turnover_inc

corona aug: positive percentage change in turnover due to pandemics

West and east 08/2020

once

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' turnover do you expect in the current year?</p> <p>Increase of:</p> <p>_____ %</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_cor8_turnover_dec

corona aug: negative percentage change in turnover due to pandemics

West and east 08/2020

once

Wording of question

<p>Aug-20</p>	<p>Further information</p>
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<p>Which effect of the corona pandemics on your companies' turnover do you expect in the current year?</p> <p>Decrease of:</p> <p>_____ %</p>	
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Name	Label	Survey period	Survey frequency
bau_cor8_invest_no	corona aug: no effect of pandemics on investment	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' investments do you expect in the current year?</p> <div> <div>no effect [1]</div> <div></div> </div>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor8_invest_inc	corona aug: positive percentage change in investment due to pandemics	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' investments do you expect in the current year?</p> <p>Increase of:</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor8_invest_dec	corona aug: negative percentage change in investment due to pandemics	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>Which effect of the corona pandemics on your companies' investments do you expect in the current year?</p> <p>Decrease of:</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor8_change	corona aug: durable change in business	West and east 08/2020	once

after pandemics

Wording of question

Aug-20					Further information
Do you expect durable changes in your company after the corona pandemics?					
no changes [1]	[2]	[3]	[4]	large changes [5]	

Name	Label	Survey period	Survey frequency
bau_cor8_home_no	corona aug: home office no change	West and east 08/2020	once

Wording of question

Aug-20		Further information
Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?		
	no change [1]	
Remote working		

Name	Label	Survey period	Survey frequency
bau_cor8_home_inc	corona aug: home office increase in percent	West and east 08/2020	once

Wording of question

Aug-20		Further information
Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?		
Remote working		
Increase of:	_____ %	

Name	Label	Survey period	Survey frequency
bau_cor8_home_dec	corona aug: home office decrease in percent	West and east 08/2020	once

Wording of question

Aug-20		Further information
Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?		
Remote working		

Decrease of: _____ %	
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Name	Label	Survey period	Survey frequency
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bau_cor8_travel_no	corona aug: business travel no change	West and east 08/2020	once
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Wording of question

<p>Aug-20</p> <p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <table border="1"> <tr> <td></td> <td>no change [1]</td> </tr> <tr> <td>Business travel</td> <td></td> </tr> </table>		no change [1]	Business travel		Further information
	no change [1]				
Business travel					

Name	Label	Survey period	Survey frequency
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bau_cor8_travel_inc	corona aug: business travel increase in percent	West and east 08/2020	once
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Wording of question

<p>Aug-20</p> <p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <p>Business travel</p> <p>Increase of: _____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor8_travel_dec	corona aug: business travel decrease in percent	West and east 08/2020	once
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Wording of question

<p>Aug-20</p> <p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <p>Business travel</p> <p>Decrease of: _____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor8_meetings_no	corona aug: virtual meetings no change	West and east 08/2020	once
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Wording of question

Aug-20	Further information
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Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?	
Virtual meetings	no change [1]

Name	Label	Survey period	Survey frequency
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bau_cor8_meetings_inc	corona aug: virtual meetings increase in percent	West and east 08/2020	once
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Wording of question

<p>Aug-20</p> <p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <p>Virtual meetings</p> <p>Increase of: _____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor8_meetings_dec	corona aug: virtual meetings decrease in percent	West and east 08/2020	once
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Wording of question

<p>Aug-20</p> <p>Which long-term developments do you expect in the following segments compared to the time before the corona pandemics?</p> <p>Virtual meetings</p> <p>Decrease of: _____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor8_empl_now	corona: number of employees currently	West and east 08/2020	once
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Wording of question

<p>Aug-20</p> <p>What is the current number of employees in your company?</p> <p>_____ persons</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor8_gdp20	corona aug: expected GDP change Germany 2020	West and east 08/2020	once
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Wording of question

<p>Aug-20</p> <p>What is your expected percentage change in German gross domestic product in the following year compared to the year before?</p> <p>2020: _____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor8_gdp21	corona aug: expected GDP change Germany 2021	West and east 08/2020	once

Wording of question

<p>Aug-20</p> <p>What is your expected percentage change in German gross domestic product in the following year compared to the year before?</p> <p>2021: _____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor9_eq1	corona sep: equity ratio in 2019	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>What is the equity ratio in your company at the end of 2019?</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor9_eq2	corona sep: change in equity ratio	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>Did the equity ratio of your company change during the corona crisis?</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Decrease [-3]</td> <td>[-2]</td> <td>[-1]</td> <td>[0]</td> <td>[+1]</td> <td>[+2]</td> <td>Increase [+3]</td> </tr> <tr> <td style="height: 30px;"></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	Decrease [-3]	[-2]	[-1]	[0]	[+1]	[+2]	Increase [+3]								Further information
Decrease [-3]	[-2]	[-1]	[0]	[+1]	[+2]	Increase [+3]									

Name	Label	Survey period	Survey frequency
bau_cor9_loan	corona sep: availability of bank loans change since march 2020	West and east 09/2020	once

Wording of question

Sep-20		Further information				
How did the availability of bank loans change from march 2020 on?						
negatively [-3]	[-2]	[-1]	[0]	[+1]	[+2]	positively [+3]

Name	Label	Survey period	Survey frequency
bau_cor9_interest	corona sep: change in loan interest yes or no	West and east 09/2020	once

Wording of question

Sep-20		Further information
Did your company face changes in loan interest from march 2020 on?		
yes [1]	no [2]	

Name	Label	Survey period	Survey frequency
bau_cor9_interest1	corona sep: decrease in base points	West and east 09/2020	once

Wording of question

Sep-20	Further information
Did your company face changes in loan interest from march 2020 on?	
If yes, decrease of:	
_____ base points (100 base points = 1 percentage point)	

Name	Label	Survey period	Survey frequency
bau_cor9_interest2	corona sep: increase in base points	West and east 09/2020	once

Wording of question

Sep-20	Further information

<p>Did your company face changes in loan interest from march 2020 on?</p> <p>If yes, increase of:</p> <p>_____ base points (100 base points = 1 percentage point)</p>	
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Name	Label	Survey period	Survey frequency
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bau_cor9_credit1	corona sep: credit line in percent of balance in march 2020	West and east 09/2020	once
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Wording of question

<p>Sep-20</p> <p>Credit line in percent of the overall balance sheet total.</p> <p>In march 2020:</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor9_credit2	corona sep: credit line in percent of balance in june 2020	West and east 09/2020	once
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Wording of question

<p>Sep-20</p> <p>Credit line in percent of the overall balance sheet total.</p> <p>In june 2020:</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor9_nocredit1	corona sep: no credit line	West and east 09/2020	once
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Wording of question

<p>Sep-20</p> <p>Credit line in percent of the overall balance sheet total.</p> <div style="border: 1px solid black; padding: 5px; margin: 10px auto; width: fit-content;"> <p>No credit line [1]</p> </div>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor9_credit3	corona sep: use of credit lines in percent in march 2020	West and east 09/2020	once
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Wording of question

<p>Sep-20</p> <p>To which extent (in percent) was this credit line in use?</p> <p>In march 2020:</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor9_credit4	corona sep: use of credit lines in percent in june 2020	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>To which extent (in percent) was this credit line in use?</p> <p>In june 2020:</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor9_nocredit2	corona sep: no credit line	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>To which extent (in percent) was this credit line in use?</p> <div style="border: 1px solid black; padding: 5px; margin: 10px auto; width: fit-content;"> no credit line [1] </div>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor9_cash1	corona sep: cash and cash equivalents in percent of balance in march 2020	West and east 09/2020	once

Wording of question

<p>Sep-20</p> <p>How high are cash and cash equivalents in your company in percent of the overall balance sheet total?</p> <p>In march 2020:</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor9_cash2

corona sep: cash and cash equivalents in percent of balance in june 2020

West and east 09/2020

once

Wording of question

<p>Sep-20</p> <p>How high are cash and cash equivalents in your company in percent of the overall balance sheet total?</p> <p>In june 2020:</p> <p>_____ %</p>	Further information
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Name

Label

Survey period

Survey frequency

bau_cor10_prod_comp

corona october: relevance of developments in company for production

West and east 10/2020

once

Wording of question

<p>Oct-20</p> <p>How important are the following aspects for your decisions regarding pricing?</p> <table border="1"> <tr> <td></td> <td>not important at all [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very important [5]</td> </tr> <tr> <td>Expected developments within the company</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		not important at all [1]	[2]	[3]	[4]	very important [5]	Expected developments within the company						Further information
	not important at all [1]	[2]	[3]	[4]	very important [5]								
Expected developments within the company													

Name

Label

Survey period

Survey frequency

bau_cor10_prod_market

corona october: relevance of development in market segment for production

West and east 10/2020

once

Wording of question

<p>Oct-20</p> <p>How important are the following aspects for your decisions regarding pricing?</p> <table border="1"> <tr> <td></td> <td>not important at all [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very important [5]</td> </tr> <tr> <td>Expected developments in the respective market segment</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		not important at all [1]	[2]	[3]	[4]	very important [5]	Expected developments in the respective market segment						Further information
	not important at all [1]	[2]	[3]	[4]	very important [5]								
Expected developments in the respective market segment													

Name

Label

Survey period

Survey frequency

bau_cor10_prod_econ

corona october: relevance of overall economic developments for production

West and east 10/2020

once

Wording of question

Oct-20	Further information
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How important are the following aspects for your decisions regarding pricing?

	not important at all [1]	[2]	[3]	[4]	very important [5]
Expected economic developments					

Name	Label	Survey period	Survey frequency
bau_cor10_fin1	corona oct: use of credit lines	West and east 10/2020	once

Wording of question

Oct-20					Further information
Compared to December 2019, does your company use more or less of the following financing options?					
	increase [1]	no change [2]	decrease [3]	not present [4]	
credit lines					

Name	Label	Survey period	Survey frequency
bau_cor10_fin2	corona oct: use of bank loans	West and east 10/2020	once

Wording of question

Oct-20					Further information
Compared to December 2019, does your company use more or less of the following financing options?					
	increase [1]	no change [2]	decrease [3]	not present [4]	
bank loans (except credit line)					

Name	Label	Survey period	Survey frequency
bau_cor10_fin3	corona oct: use of bonds	West and east 10/2020	once

Wording of question

Oct-20	Further information

Compared to December 2019, does your company use more or less of the following financing options?				
	increase [1]	no change [2]	decrease [3]	not present [4]
bonds				

Name	Label	Survey period	Survey frequency
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bau_cor10_fin4	corona oct: use of equity	West and east 10/2020	once
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Wording of question

Oct-20	Further information			
Compared to December 2019, does your company use more or less of the following financing options?				
	increase [1]	no change [2]	decrease [3]	not present [4]
equity (including withheld earnings)				

Name	Label	Survey period	Survey frequency
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bau_cor10_credit_use1	corona oct: use of credit lines due to lack of liquidity	West and east 10/2020	once
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Wording of question

Oct-20	Further information
Why did your company use ist credit line more extensively since December 2019?	
	Yes [1]
due to a lack of liquidity	

Name	Label	Survey period	Survey frequency
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bau_cor10_credit_use2	corona oct: use of credit lines for stock of liquidity	West and east 10/2020	once
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Wording of question

Oct-20	Further information
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Why did your company use its credit line more extensively since December 2019?	
building stock of liquidity	Yes [1]

Name	Label	Survey period	Survey frequency
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bau_cor10_credit_use3	corona oct: use of credit lines for investment	West and east 10/2020	once
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Wording of question

<p>Oct-20</p> <p>Why did your company use its credit line more extensively since December 2019?</p> <table border="1"> <tr> <td>investments</td> <td>Yes [1]</td> </tr> </table>	investments	Yes [1]	Further information
investments	Yes [1]		

Name	Label	Survey period	Survey frequency
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bau_cor10_credit_use4	corona oct: use of credit lines for other reasons	West and east 10/2020	once
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Wording of question

<p>Oct-20</p> <p>Why did your company use its credit line more extensively since December 2019?</p> <table border="1"> <tr> <td>Other reason:</td> <td>Yes [1]</td> </tr> </table>	Other reason:	Yes [1]	Further information
Other reason:	Yes [1]		

Name	Label	Survey period	Survey frequency
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bau_cor10_credit_use4_text	corona oct: use of credit lines for other reasons (text)	West and east 10/2020	once
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Wording of question

<p>Oct-20</p> <p>Why did your company use its credit line more extensively since December 2019?</p>	Further information
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<div>Other reason:</div>	
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Name	Label	Survey period	Survey frequency
bau_cor10_credit_dec1	corona oct: credit lines paid back by stock emission	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>How was your company able to reduce the use of ist credit line since December 2019?</p> <div> <div> <div>Yes [1]</div> </div> <div> <div>Emission of bonds in order to reduce credit lines</div> </div> </div>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor10_credit_dec2	corona oct: credit lines paid back by other credit	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>How was your company able to reduce the use of ist credit line since December 2019?</p> <div> <div> <div>Yes [1]</div> </div> <div> <div>Credit line payed back by taking another bank loan</div> </div> </div>	Further information
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Name	Label	Survey period	Survey frequency
bau_cor10_credit_dec3	corona oct: credit lines payed back because capital not required	West and east 10/2020	once

Wording of question

<p>Oct-20</p> <p>How was your company able to reduce the use of ist credit line since December 2019?</p> <div> <div>Yes</div> </div>	Further information
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	[1]
No other use for capital	

Name	Label	Survey period	Survey frequency
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bau_cor10_credit_dec4	corona oct: credit lines payed back for other reason	West and east 10/2020	once
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Wording of question

<p>Oct-20</p> <p>How was your company able to reduce the use of ist credit line since December 2019?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Other reason:</td> <td></td> </tr> </table>		Yes [1]	Other reason:		Further information
	Yes [1]				
Other reason:					

Name	Label	Survey period	Survey frequency
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bau_cor10_credit_dec_text	corona oct: credit lines payed back for other reason (text)	West and east 10/2020	once
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Wording of question

<p>Oct-20</p> <p>How was your company able to reduce the use of ist credit line since December 2019?</p> <table border="1"> <tr> <td>Other reason:</td> <td></td> </tr> </table>	Other reason:		Further information
Other reason:			

Name	Label	Survey period	Survey frequency
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bau_cor11_empl_no w	corona: number of employees currently	West and east 11/2020	once
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Wording of question

<p>Nov-20</p> <p>How many persons are currently employed in your company?</p> <p>_____ persons</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor11_equipale corona nov: difficulty to sell equipment

West and east 11/2020

once

Wording of question

Nov-20						Further information only online
Regarding your company's main business activity, how easily could newly obtained machines or equipment be sold if necessary? Please consider required time and resale value.						
Bad [1]	[2]	[3]	[4]	[5]	Good [6]	

Name

Label

Survey period

Survey frequency

bau_cor11_homeoff corona: increased use of home office

West and east 11/2020

once

Wording of question

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

Name

Label

Survey period

Survey frequency

bau_cor11_stwork_y corona: short-time work

West and east 11/2020

once

Wording of question

Nov-20		Further information only online
Which measures did your company take in response to the spread of the corona virus?		Covid-question
	Yes [1]	
Operating business: Short-time work		

Name

Label

Survey period

Survey frequency

bau_cor11_overtime corona: reduction of overtime

West and east 11/2020

once

Wording of question

Nov-20		Further information only online
Which measures did your company take in response to the spread of the corona virus?		Covid-question
	Yes [1]	
Operating business:		

Operating business: Holiday and reduction of overtime		
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Name	Label	Survey period	Survey frequency
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bau_cor11_empredu corona: reduction of employment
ction

West and east 11/2020 once

Wording of question

<p>Nov-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <div> <div>Yes [1]</div> </div> <div> <p>Operating business: Reduction of employment (e.g. job cuts)</p> </div>	<p>Further information</p> <p>only online</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor11_constop corona: stop of construction

West and east 11/2020 once

Wording of question

<p>Nov-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <div> <div>Yes [1]</div> </div> <div> <p>Operating business: Stop of construction</p> </div>	<p>Further information</p> <p>only online</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor11_storage_i corona: increased storing
nc

West and east 11/2020 once

Wording of question

<p>Nov-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <div> <div>Yes [1]</div> </div> <div> <p>Operating business: Increased storing</p> </div>	<p>Further information</p> <p>only online</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor11_supplier corona: change or diversification of
supplier

West and east 11/2020 once

Wording of question

<p>Nov-20</p> <p>Which measures did your company take in response to the spread of the corona virus?</p> <div> <div>Yes [1]</div> </div>	<p>Further information</p> <p>only online</p> <p>Covid-question</p>
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Operating business: Change or diversification of suppliers	
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Name	Label	Survey period	Survey frequency
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bau_cor11_bus_othe
r corona: other consequences

West and east 11/2020 once

Wording of question

Nov-20 Which measures did your company take in response to the spread of the corona virus? <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td> Operating business: Other </td> <td></td> </tr> </table>		Yes [1]	Operating business: Other		Further information only online Covid-question
	Yes [1]				
Operating business: Other					

Name	Label	Survey period	Survey frequency
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bau_cor11_bus_othe corona: other consequences text
rtext

West and east 11/2020 once

Wording of question

Nov-20 Which measures did your company take in response to the spread of the corona virus? <table border="1"> <tr> <td> Operating business: Other, such as </td> <td></td> </tr> </table>	Operating business: Other, such as		Further information only online Covid-question
Operating business: Other, such as			

Name	Label	Survey period	Survey frequency
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bau_cor11_credit corona: use of credit lines

West and east 11/2020 once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_cor11_newcredi corona: new credit lines
t

West and east 11/2020 once

Wording of question

Nov-20 Which measures did your company take in response to the spread of the corona virus? <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> </table>		Yes [1]	Further information only online Covid-question
	Yes [1]		

<div> <div>Finance/Investment:</div> <div>New credit lines</div> </div>		
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Name	Label	Survey period	Survey frequency
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bau_cor11_liquidityas corona: use of liquidity assistances

West and east 11/2020 once

Wording of question

<div>Nov-20</div> <div>Which measures did your company take in response to the spread of the corona virus?</div> <div> <div>Yes [1]</div> </div> <div> <div>Finance/Investment:</div> <div>Use of liquidity assistances</div> </div>	<div>Further information</div> <div>only online</div> <div>Covid-question</div>
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Name	Label	Survey period	Survey frequency
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bau_cor11_investpos corona: postponement of investment projects

West and east 11/2020 once

Wording of question

<div>Nov-20</div> <div>Which measures did your company take in response to the spread of the corona virus?</div> <div> <div>Yes [1]</div> </div> <div> <div>Finance/Investment:</div> <div>Postponement of investment projects</div> </div>	<div>Further information</div> <div>only online</div> <div>Covid-question</div>
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Name	Label	Survey period	Survey frequency
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bau_cor11_investcanc corona: cancellation of investment projects

West and east 11/2020 once

Wording of question

<div>Nov-20</div> <div>Which measures did your company take in response to the spread of the corona virus?</div> <div> <div>Yes [1]</div> </div> <div> <div>Finance/Investment:</div> <div>Cancellation of investment projects</div> </div>	<div>Further information</div> <div>only online</div> <div>Covid-question</div>
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Name	Label	Survey period	Survey frequency
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bau_cor11_fin_other corona: other financial consequences

West and east 11/2020 once

Wording of question

<div>Nov-20</div> <div>Which measures did your company take in response to the spread of the corona virus?</div>	<div>Further information</div> <div>only online</div> <div>Covid-question</div>
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		Yes [1]
Finance/Investment: Other		

Name	Label	Survey period	Survey frequency
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bau_cor11_fin_other
corona: other financial consequences text

West and east 11/2020

once

Wording of question

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

Name	Label	Survey period	Survey frequency
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bau_lack
lack of employees overall

West and east since 01/2021

monthly

Wording of question

<p>Jan-21</p> <p>Our domestic production activity is hindered by the following problem:</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Lack of qualified employees</td> <td></td> </tr> </table>		Yes [1]	Lack of qualified employees		<p>Further information</p>
	Yes [1]				
Lack of qualified employees					

Name	Label	Survey period	Survey frequency
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bau_lowlack
lack of low skilled employees

West and east since 01/2021

monthly

Wording of question

<p>Jan-21</p> <p>Our domestic production activity is hindered by the following problem:</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Lack of employees with low qualification</td> <td></td> </tr> </table>		Yes [1]	Lack of employees with low qualification		<p>Further information</p>
	Yes [1]				
Lack of employees with low qualification					

Name	Label	Survey period	Survey frequency
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bau_cor_homeoffice corona: share of employees in homeoffice

East West 02/2021 to 08/2021	monthly
East West 12/2021 to 04/2022	monthly
East West 08/2022	once
East West 11/2022	once
East West 02/2023	once
East West 04/2023	once
East West 08/2023	once

Wording of question

<p>Feb-21</p> <p>What proportion of your employees currently work at least partly in a home office?</p> <p>_____ %</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor14_empl_now corona: number of employees currently

West and east 02/2021 once

Wording of question

<p>Feb-21</p> <p>How many people are currently employed in your company? (domestic companies only)</p> <p>_____</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor15_equity corona mar21: equity ratio end 2020

West and east 03/2021 once

Wording of question

<p>Mar-21</p> <p>What was the equity ratio of your company in the end of 2020?</p> <p>_____ %</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_cor15_equity2 corona mar21: equity ratio during covid pandemic

West and east 03/2021 once

Wording of question

<p>Mar-21</p> <p>How did the equity ratio of your company change during the pandemic?</p> <table border="1"> <tr> <td>Abnahme [-3]</td> <td>[-2]</td> <td>[-1]</td> <td>[0]</td> <td>[+1]</td> <td>[+2]</td> <td>Zunahme [+3]</td> </tr> </table>	Abnahme [-3]	[-2]	[-1]	[0]	[+1]	[+2]	Zunahme [+3]	<p>Further information</p>
Abnahme [-3]	[-2]	[-1]	[0]	[+1]	[+2]	Zunahme [+3]		

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Name	Label	Survey period	Survey frequency
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bau_cor15_turnover_no	corona mar21: no effect of pandemic on turnover	West and east 03/2021	once
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Wording of question

<p>Mar-21</p> <p>Which effect did the COVID pandemic have on the turnover of your company in 2020?</p> <table border="1"> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>No effect</td><td></td></tr> </table>		Yes [1]	No effect		<p>Further information</p> <p>Covid-question</p>
	Yes [1]				
No effect					

Name	Label	Survey period	Survey frequency
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bau_cor15_turnover_inc	corona mar21: positive effect of pandemic on turnover	West and east 03/2021	once
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Wording of question

<p>Mar-21</p> <p>Which effect did the COVID pandemic have on the turnover of your company in 2020?</p> <p>Increase of:</p> <p>_____ %</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor15_turnover_dec	corona mar21: negative effect of pandemic on turnover	West and east 03/2021	once
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Wording of question

<p>Mar-21</p> <p>Which effect did the COVID pandemic have on the turnover of your company in 2020?</p> <p>Decrease of:</p> <p>_____ %</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor16_turnover_no	corona apr21: no effect of pandemic on turnover	West and east 04/2021	once
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Wording of question

<p>Apr-21</p> <p>Which effect did the COVID pandemic have on the turnover of your company in 2020?</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px;">No effect</div> <div style="border: 1px solid black; padding: 5px;">Yes [1]</div> </div>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor16_turnover_inc	corona apr21: positive effect of pandemic on turnover	West and east 04/2021	once
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Wording of question

<p>Apr-21</p> <p>Which effect did the COVID pandemic have on the turnover of your company in 2020?</p> <p>Increase of:</p> <p>_____ %</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor16_turnover_dec	corona apr21: negative effect of pandemic on turnover	West and east 04/2021	once
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Wording of question

<p>Apr-21</p> <p>Which effect did the COVID pandemic have on the turnover of your company in 2020?</p> <p>Decrease of:</p> <p>_____ %</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
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bau_cor17_present_test	corona may21: covid tests share of present employees	West and East 05/2021	once
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Wording of question

<p>May-21</p> <p>Companies have to provide weekly Covid-tests for present employees. What do you estimate, which share of present employees attends this offer?</p> <p>_____ % of present employees</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cor17_present_no corona may21: no present employees

West and East 05/2021

once

Wording of question

<p>May-21</p> <p>Companies have to provide weekly Covid-tests for present employees. What do you estimate, which share of present employees attends this offer?</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>No present employees</td> <td></td> </tr> </table>		Yes [1]	No present employees		Further information
	Yes [1]				
No present employees					

Name	Label	Survey period	Survey frequency
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bau_cor17_test_no corona may21: no test offer possible yet

West and East 05/2021

once

Wording of question

<p>May-21</p> <p>Companies have to provide weekly Covid-tests for present employees. What do you estimate, which share of present employees attends this offer?</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Test offer not realized yet</td> <td></td> </tr> </table>		Yes [1]	Test offer not realized yet		Further information
	Yes [1]				
Test offer not realized yet					

Name	Label	Survey period	Survey frequency
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bau_cor17_empl_no corona: number of employees currently

West and East 05/2021

once

w

Wording of question

May-21 How many people are currently employed at your company? (only domestic companies) _____	Further information Covid-question
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Name	Label	Survey period	Survey frequency
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bau_cor18_mat_pric
e_no

corona june21: no change in price of
materials

West and east 06/2021

once

Wording of question

Jun-21 How did the materials change on average in the last three months? <table border="1"><tr><td></td><td>Yes [1]</td></tr><tr><td>No effect</td><td></td></tr></table>		Yes [1]	No effect		Further information only online
	Yes [1]				
No effect					

Name	Label	Survey period	Survey frequency
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bau_cor18_mat_pric
e_inc

corona june21: increase in price of
materials

West and east 06/2021

once

Wording of question

Jun-21 How did the prices of materials change on average in the last three months? _____ % increase	Further information only online
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Name	Label	Survey period	Survey frequency
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bau_cor18_mat_pric
e_dec

corona june21: decrease in price of
materials

West and east 06/2021

once

Wording of question

<p>Jun-21</p> <p>How did the prices of materials change on average in the last three months?</p> <p>_____ % decrease</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
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bau_cor18_mat_price_pass corona june21: pass on increasing costs to customers

West and east 06/2021

once

Wording of question

<p>Jun-21</p> <p>To what extent can your company pass on the increasing costs to your customers?</p> <p><input type="checkbox"/> no transfer (recorded with 0)</p> <p>_____ %</p>	<p>Further information</p> <p>only online</p> <p>Info: There is a checkbox option in addition to the percentage specification. Ticking this option corresponds to passing 0%.</p>
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Name	Label	Survey period	Survey frequency
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bau_cor18_mat_short corona june21: shortage of materials

West and east 06/2021

once

Wording of question

<p>Jun-21</p> <p>Is your company currently affected by a shortage of materials?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> </tr> <tr> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]			<p>Further information</p> <p>only online</p>
Yes [1]	No [2]				

Name	Label	Survey period	Survey frequency
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bau_cor18_mat_short_text corona june21: shortage of materials text

West and east 06/2021

once

West and east 08/2022

once

Wording of question

<p>Jun-21</p> <p>Is your company currently affected by a shortage of materials? Which materials are affected?</p> <p>_____</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
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bau_cor19_inv_cha_no	corona july21: no expected change in investments	West and east 07/2021	once
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Wording of question

<p>Jul-21</p> <p>How do you expect your investments to change in 2021 compared to 2019 (pre-crisis levels)?</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>No effect</td> <td></td> </tr> </table>		Yes [1]	No effect		<p>Further information</p>
	Yes [1]				
No effect					

Name	Label	Survey period	Survey frequency
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bau_cor19_inv_cha_inc	corona july21: increase of expected change in investments compared to 2019	West and east 07/2021	once
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Wording of question

<p>Jul-21</p> <p>How do you expect your investments to change in 2021 compared to 2019 (pre-crisis levels)?</p> <p>_____ % Increase</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_cor19_inv_cha_dec	corona july21: decrease of expected change in investments compared to 2019	West and east 07/2021	once
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Wording of question

<p>Jul-21</p> <p>How do you expect your investments to change in 2021 compared to 2019 (pre-crisis levels)?</p> <p>_____ % Decrease</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
bau_cor20_empl_now	corona: number of employees currently	West and east 08/2021 East and West 02/2022 to 11/2022 East and West 01/2023 to 06/2023	once Feb, Mai, Aug, Nov Feb, Mai

Wording of question

<p>Aug-21</p> <p>How many people are currently employed in your company?</p> <p>_____</p>	<p>Further information</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
bau_cor_cons_short_mat	corona: construction is constrained by shortage of materials	East West 08/2021 to 08/2022 East and West 12/2022	Feb, May, Aug, Sep, Nov once

Wording of question

<p>Aug-21</p> <p>Is your construction activity currently constrained by a shortage of materials?</p> <table border="1"> <tr> <td>Yes [1]</td><td>No [2]</td></tr> <tr> <td></td><td></td></tr> </table>	Yes [1]	No [2]			<p>Further information</p> <p>Covid-question</p>
Yes [1]	No [2]				

Name	Label	Survey period	Survey frequency
bau_cor20_cons_short_mat_text	corona: construction is constrained by shortage of materials text	West and east 08/2021	once

Wording of question

<p>Aug-21</p> <p>Is your construction activity currently constrained by a shortage of materials? Which materials are affected?</p> <p>_____</p>	<p>Further information</p> <p>only online</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
bau_cor20_cons_short_mat_flood	corona aug21: shortage of materials aggravated by flood disaster	West and east 08/2021	once

Wording of question

	Further information
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<p>Aug-21</p> <p>Is your construction activity currently constrained by a shortage of materials? Did the July floods aggravate the shortage?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> <td>Don't know [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]	Don't know [3]				only online
Yes [1]	No [2]	Don't know [3]					

Name	Label	Survey period	Survey frequency
bau_cor21_cons_short_mat_text	corona: construction is constrained by shortage of materials text	East West 09/2021 to 05/2022 East and West 12/2022	Feb, May, Sep, Nov once

Wording of question

<p>Sep-21</p> <p>Construction activity is constrained by shortage of materials. Which materials are affected?</p> <p>_____</p>	<p>Further information</p> <p>only online</p> <p>Covid-question</p>
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Name	Label	Survey period	Survey frequency
bau_cor21_satis_adm_municipal	corona sep21: satisfaction with municipal administration	West and east 09/2021	once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the municipal government? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						Further information
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]							

Name	Label	Survey period	Survey frequency
bau_cor21_satis_adm_district	corona sep21: satisfaction with district administration	West and east 09/2021	once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the district administration? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						Further information
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]							

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Name	Label	Survey period	Survey frequency
bau_cor21_satis_adm_tax	corona sep21: satisfaction with tax office	West and east 09/2021	once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the tax office? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						<p>Further information</p> <p>only online</p>
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]							

Name	Label	Survey period	Survey frequency
bau_cor21_satis_adm_employ	corona sep21: satisfaction with employment agency	West and east 09/2021	once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the employment agency? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						<p>Further information</p> <p>only online</p>
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]							

Name	Label	Survey period	Survey frequency
bau_cor21_satis_insur_trade	corona sep21: satisfaction with trade association	West and east 09/2021	once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the following social insurance: Trade association? (Scale 1 to 5)</p> <table border="1"> <tr> <td>very dissatisfied [1]</td> <td>[2]</td> <td>[3]</td> <td>[4]</td> <td>very satisfied [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						<p>Further information</p> <p>only online</p>
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]							

Name	Label	Survey period	Survey frequency
bau_cor21_satis_insur_pension	corona sep21: satisfaction with pension and care insurance	West and east 09/2021	once

Wording of question

<p>Sep-21</p> <p>How satisfied is your company with the following social insurance: Pension and care insurance? (Scale 1 to 5)</p> <table border="1" style="margin: 10px auto; width: 250px;"> <tr> <td style="text-align: center;">very dissatisfied [1]</td> <td style="text-align: center;">[2]</td> <td style="text-align: center;">[3]</td> <td style="text-align: center;">[4]</td> <td style="text-align: center;">very satisfied [5]</td> </tr> <tr> <td style="height: 30px;"></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]						<p>Further information only online</p>
very dissatisfied [1]	[2]	[3]	[4]	very satisfied [5]							

Name	Label	Survey period	Survey frequency
bau_cor21_exp_loss	corona sep21: expected economic loss caused by state bureaucracy	West and east 09/2021	once

Wording of question

<p>Sep-21</p> <p>To which extent do you expect the economic loss caused by state bureaucracy? (Scale 1 to 5)</p> <table border="1" style="margin: 10px auto; width: 250px;"> <tr> <td style="text-align: center;">very low [1]</td> <td style="text-align: center;">[2]</td> <td style="text-align: center;">[3]</td> <td style="text-align: center;">[4]</td> <td style="text-align: center;">very high [5]</td> </tr> <tr> <td style="height: 30px;"></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	very low [1]	[2]	[3]	[4]	very high [5]						<p>Further information</p>
very low [1]	[2]	[3]	[4]	very high [5]							

Name	Label	Survey period	Survey frequency
bau_cor22_mon_dur_cons_short	corona oct21: monthly duration construction is constrained by shortage of materials	West and east 10/2021	once

Wording of question

<p>Oct-21</p> <p>Your construction activity is currently constrained by a shortage of materials: How long do you think these problems will continue?</p> <p>_____ months</p>	<p>Further information only online</p>
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Name	Label	Survey period	Survey frequency
bau_cor23_conf_epid	corona nov21: confidence in epidemiologists and virologists regarding covid-19	West and east 11/2021	once

Wording of question

<p>Nov-21</p> <p>How large is your confidence in the opinion of epidemiologists and virologists regarding covid-19?</p> <p>Confidence: <input type="text"/> (Number from 1 to 10)</p>	<p>Further information</p> <p>Slider from 1 to 10</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
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bau_cor23_conf_econ	corona nov21: confidence in economists regarding the consequences of covid-19	West and east 11/2021	once
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Wording of question

<p>Nov-21</p> <p>How large is your confidence in the opinion of economists regarding covid-19?</p> <p>Confidence: <input type="text"/> (Number from 1 to 10)</p>	<p>Further information</p> <p>Slider from 1 to 10</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr1_risk	ukraine mar22: in general a risk taker	West and east 03/2022	once
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Wording of question

<p>Mar-22</p> <p>Are you generally a risk-taker? You can grade your assessment with values between 0 and 10. (0 = not willing to take risks, 10 = willing to take risks).</p> <p>_____</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_price_pass	ukraine april22: pass on increasing costs to customers	West and east 04/2022	once
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Wording of question

<p>Apr-22</p> <p>To what extent can you pass on higher purchase prices for energy, raw materials and input materials to your customers? (specifications with one decimal place possible, input 0 to 100%)</p> <p> <input type="text"/> no transfer possible [0] <input type="text"/> (transfer to customers in % between 0 and 100) </p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_energy_cost	ukraine april22: sales revenue spend on energy costs in 2021	West and east 04/2022	once
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Wording of question

<p>Apr-22</p> <p>What percentage of sales revenue your company had to spend on energy costs in 2021 (energy intensity)? (specifications with one decimal place possible, input 0 to 100%)</p> <p>_____ %</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_shareenergy_elec	ukraine april22: share of total energy costs: electricity	West and east 04/2022	once
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Wording of question

<p>Apr-22</p> <p>What is the approximate share of the following energy sources in the total energy costs of your company: electricity</p> <p>_____ %</p>	<p>Further information</p> <p>Sum of the following variables equals 100%:</p> <p>bau_ukr2_shareenergy_elec bau_ukr2_shareenergy_gas bau_ukr2_shareenergy_minoil bau_ukr2_shareenergy_disheat bau_ukr2_shareenergy_renewable bau_ukr2_shareenergy_others</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_shareenergy_gas	ukraine april22: share of total energy costs: natural gas	West and east 04/2022	once
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Wording of question

<p>Apr-22</p> <p>What is the approximate share of the following energy sources in the total energy costs of your company: natural gas</p> <p>_____ %</p>	<p>Further information</p> <p>Sum of the following variables equals 100%:</p> <p>bau_ukr2_shareenergy_elec bau_ukr2_shareenergy_gas bau_ukr2_shareenergy_minoil bau_ukr2_shareenergy_disheat bau_ukr2_shareenergy_renewable bau_ukr2_shareenergy_others</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_shareenergy_minoil	ukraine april22: share of total energy costs: mineral oil products	West and east 04/2022	once
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Wording of question

<p>Apr-22</p> <p>What is the approximate share of the following energy sources in the total energy costs of your company: mineral</p>	<p>Further information</p> <p>Sum of the following variables equals 100%:</p> <p>bau_ukr2_shareenergy_elec bau_ukr2_shareenergy_gas</p>
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oil products (z.B. fuel oil, diesel, gasoline)	bau_ukr2_shareenergy_minoil bau_ukr2_shareenergy_disheat bau_ukr2_shareenergy_renewable bau_ukr2_shareenergy_others
_____ %	

Name	Label	Survey period	Survey frequency
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bau_ukr2_shareenergy_disheat ukraine april22: share of total energy costs: district heating

West and east 04/2022

once

Wording of question

<p>Apr-22</p> <p>What is the approximate share of the following energy sources in the total energy costs of your company: district heating</p> <p>_____ %</p>	<p>Further information</p> <p>Sum of the following variables equals 100%:</p> <p>bau_ukr2_shareenergy_elec bau_ukr2_shareenergy_gas bau_ukr2_shareenergy_minoil bau_ukr2_shareenergy_disheat bau_ukr2_shareenergy_renewable bau_ukr2_shareenergy_others</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_shareenergy_renewable ukraine april22: share of total energy costs: renewable energy sources

West and east 04/2022

once

Wording of question

<p>Apr-22</p> <p>What is the approximate share of the following energy sources in the total energy costs of your company: renewable energy sources (z.B. biogas, biomass)</p> <p>_____ %</p>	<p>Further information</p> <p>Sum of the following variables equals 100%:</p> <p>bau_ukr2_shareenergy_elec bau_ukr2_shareenergy_gas bau_ukr2_shareenergy_minoil bau_ukr2_shareenergy_disheat bau_ukr2_shareenergy_renewable bau_ukr2_shareenergy_others</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_shareenergy_others ukraine april22: share of total energy costs: others

West and east 04/2022

once

Wording of question

<p>Apr-22</p> <p>What is the approximate share of the following energy sources in the total energy costs of your company: others (z.B. Substitute fuels)</p>	<p>Further information</p> <p>Sum of the following variables equals 100%:</p> <p>bau_ukr2_shareenergy_elec bau_ukr2_shareenergy_gas bau_ukr2_shareenergy_minoil bau_ukr2_shareenergy_disheat bau_ukr2_shareenergy_renewable bau_ukr2_shareenergy_others</p>
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<p>_____ %</p>	
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Name	Label	Survey period	Survey frequency
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bau_ukr2_shareenergy_dontknow	ukraine april22: don't know share of total energy costs	West and east 04/2022	once
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Wording of question

<p>Apr-22</p> <p>What is the approximate share of the following energy sources in the total energy costs of your company: Don't know (recorded with 1)</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Don't know [1] </div> <div style="border: 1px solid black; height: 30px; margin-top: 5px;"></div>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_exist_threat	ukraine april22: company's existence is currently threatened	West and east 04/2022	once
		West and east 10/2022	once
		West and east 11/2022	once
		West and east 01/2023	once
		West and east 10/2023	once

Wording of question

<p>Apr-22</p> <p>Would you say that your company's existence is currently threatened?</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="border: 1px solid black; padding: 5px;">Yes [1]</div> <div style="border: 1px solid black; padding: 5px;">No [2]</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; height: 30px;"></div> <div style="border: 1px solid black; height: 30px;"></div> </div>	<p>Further information</p> <p>online</p>
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Name	Label	Survey period	Survey frequency
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bau_ukr2_exist_threat_reas	ukraine april22: company's existence is currently threatened reasons	West and east 10/2023	once
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Wording of question

<p>Oct-23</p> <p>Would you say that your company's existence is currently threatened? If yes, what are the reasons?</p>	<p>Further information</p> <p>online</p> <p>Belongs to following variable: bau_ukr2_exist_threat</p>
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<div style="border-bottom: 1px solid black; width: 100px; margin-bottom: 5px;"></div> <div style="text-align: right;">%</div>	
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Name	Label	Survey period	Survey frequency
bau_ukr2_developprice_elec	ukraine april22: development price electricity in last 6 month	West and east 04/2022	once

Wording of question

<p>Apr-22</p> <p>How has the price you pay for electricity developed over the last 6 months? (Input 0 to 1000%, 1 decimal place possible)</p> <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px; text-align: center;"> No change [0] </div> <div style="flex-grow: 1;"> <div style="border-bottom: 1px solid black; width: 100px; margin-bottom: 5px;"></div> <div style="text-align: right;">(Increase in % between 0 to 1000)</div> </div> </div>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
bau_ukr2_developprice_gas	ukraine april22: development price natural gas in last 6 month	West and east 04/2022	once

Wording of question

<p>Apr-22</p> <p>How has the price you pay for natural gas developed over the last 6 months? (Input 0 to 1000%, 1 decimal place possible)</p> <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px; text-align: center;"> No change [0] </div> <div style="flex-grow: 1;"> <div style="border-bottom: 1px solid black; width: 100px; margin-bottom: 5px;"></div> <div style="text-align: right;">(Increase in % between 0 to 1000)</div> </div> </div>	<p>Further information</p> <p>If natural gas in variable bau_ukr2_shareenergy_gas</p>
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Name	Label	Survey period	Survey frequency
bau_ukr2_developprice_minoil	ukraine april22: development price mineral oil products in last 6 month	West and east 04/2022	once

Wording of question

<p>Apr-22</p> <p>How has the price you pay for petroleum products (heating oil / diesel / gasoline) developed in the last 6 months? (Input 0 to 1000%, 1 decimal place possible)</p> <div style="display: flex; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px; text-align: center;"> No change [0] </div> <div style="flex-grow: 1;"> <div style="border-bottom: 1px solid black; width: 100px; margin-bottom: 5px;"></div> <div style="text-align: right;">(Increase in % between 0 to 1000)</div> </div> </div>	<p>Further information</p> <p>If mineral oil products in variable bau_ukr2_shareenergy_minoil</p>
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Name	Label	Survey period	Survey frequency
bau_ukr3_warshort	ukraine may22: war ukraine exacerbated shortage	West and east 05/2022	once

Wording of question

<p>May-22</p> <p>Have the war outbreak in ukraine exacerbated material shortage?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> <td>Dont know [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]	Dont know [3]				<p>Further information</p> <p>Belongs to bau_cor_cons_short_mat and bau_cor21_cons_short_mat_text</p>
Yes [1]	No [2]	Dont know [3]					

Name	Label	Survey period	Survey frequency
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bau_dur_cons_short	duration construction is constrained by shortage of materials	West and east 06/2022	once
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Wording of question

<p>Jun-22</p> <p>If your production activity/sales activity/construction activity is currently constrained by shortages of raw materials or input materials/supply shortages/material shortages: How long do you think these problems will continue?</p> <p>_____</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
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bau_empl_minw10	employees affected by min. wage (10.45 euro)	West and east 06/2022	once
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Wording of question

<p>Jun-22</p> <p>Does your company currently have employment relations that are directly affected by a minimum wage of 10.45 euro?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> <td>Dont know [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]	Dont know [3]				<p>Further information</p>
Yes [1]	No [2]	Dont know [3]					

Name	Label	Survey period	Survey frequency
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bau_empl_minw10_perc	percentage employees affected by min. wage (10.45 euro)	West and east 06/2022	once
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Wording of question

	Further information
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<p>Jun-22</p> <p>Does your company currently have employment relations that are directly affected by a minimum wage of 10.45 euro. What percentage of your current employment is directly affected by a minimum wage of 10.45 euro?</p> <p>_____ %</p>	
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Name	Label	Survey period	Survey frequency
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bau_empl_minw12	employees affected by min. wage (12.00 euro)	West and east 06/2022	once
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Wording of question

<p>Jun-22</p> <p>Does your company currently have employment relations that are directly affected by a minimum wage of 12,00 euro?</p> <table border="1"> <tr> <td>Yes [1]</td> <td>No [2]</td> <td>Dont know [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	Yes [1]	No [2]	Dont know [3]				Further information
Yes [1]	No [2]	Dont know [3]					

Name	Label	Survey period	Survey frequency
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bau_empl_minw12_perc	percentage employees affected by min. wage (12.00 euro)	West and east 06/2022	once
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Wording of question

<p>Jun-22</p> <p>Does your company currently have employment relations that are directly affected by a minimum wage of 12.00 euro. What percentage of your current employment is directly affected by a minimum wage of 12.00 euro?</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_react_minw_empl	reaction min. wage: employees total	West and east 06/2022	once
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Wording of question

<p>Jun-22</p> <p>How is your company expected to respond to the minimum wage increases: Total number of employees</p>	Further information only online
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reduction/decrease [1]	no change [2]	increase [3]

Name	Label	Survey period	Survey frequency
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bau_react_minw_mini	reaction min. wage: mini jobs	West and east 06/2022	once
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Wording of question

Jun-22

How is your company expected to respond to the minimum wage increases: Minijobs

reduction/decrease [1]	no change [2]	increase [3]

Further information
only online

Name	Label	Survey period	Survey frequency
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bau_react_minw_soc	reaction min. wage: jobs subject to social security	West and east 06/2022	once
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Wording of question

Jun-22

How is your company expected to respond to the minimum wage increases: Jobs subject to social security

reduction/decrease [1]	no change [2]	increase [3]

Further information
only online

Name	Label	Survey period	Survey frequency
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bau_react_minw_time	reaction min. wage: average working time	West and east 06/2022	once
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Wording of question

Jun-22	Further information only online						
How is your company expected to respond to the minimum wage increases: Average working time							
<table><tr><td>reduction/decrease [1]</td><td>no change [2]</td><td>increase [3]</td></tr><tr><td></td><td></td><td></td></tr></table>	reduction/decrease [1]	no change [2]	increase [3]				
reduction/decrease [1]	no change [2]	increase [3]					

	crease [1]		

Name	Label	Survey period	Survey frequency
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bau_react_minw_wages	reaction min. wage: wages above 12.00 euro	West and east 06/2022	once
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Wording of question

<p>Jun-22</p> <p>How is your company expected to respond to the minimum wage increases: Wages for existing employment relationships with hourly wages above 12.00</p> <table border="1"> <tr> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> </tr> </table>	no change [2]	increase [3]			<p>Further information only online</p>
no change [2]	increase [3]				

Name	Label	Survey period	Survey frequency
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bau_react_minw_spec	reaction min. wage: special payments	West and east 06/2022	once
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Wording of question

<p>Jun-22</p> <p>How is your company expected to respond to the minimum wage increases: Special payments</p> <table border="1"> <tr> <td>reduction/decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	reduction/decrease [1]	no change [2]	increase [3]				<p>Further information only online</p>
reduction/decrease [1]	no change [2]	increase [3]					

Name	Label	Survey period	Survey frequency
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bau_react_minw_training	reaction min. wage: trainings	West and east 06/2022	once
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Wording of question

<p>Jun-22</p> <p>How is your company expected to respond to the minimum wage increases: Trainings</p> <table border="1"> <tr> <td>reduction/decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	reduction/decrease [1]	no change [2]	increase [3]				<p>Further information only online</p>
reduction/decrease [1]	no change [2]	increase [3]					

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Name	Label	Survey period	Survey frequency
bau_react_minw_cons	reaction min. wage: construction prices	West and east 06/2022	once

Wording of question

<p>Jun-22</p> <p>How is your company expected to respond to the minimum wage increases: construction prices</p> <table border="1"> <tr> <td>reduction/decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	reduction/decrease [1]	no change [2]	increase [3]				<p>Further information</p> <p>only online</p>
reduction/decrease [1]	no change [2]	increase [3]					

Name	Label	Survey period	Survey frequency
bau_react_minw_invest	reaction min. wage: investments	West and east 06/2022	once

Wording of question

<p>Jun-22</p> <p>How is your company expected to respond to the minimum wage increases: Investments</p> <table border="1"> <tr> <td>reduction/decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	reduction/decrease [1]	no change [2]	increase [3]				<p>Further information</p> <p>only online</p>
reduction/decrease [1]	no change [2]	increase [3]					

Name	Label	Survey period	Survey frequency
bau_effect_minw_prof	effects min. wage: profitability	West and east 06/2022	once

Wording of question

<p>Jun-22</p> <p>What effects do you expect the minimum wage increase to have with regard to the following aspects / variables: Profitability of your company</p> <table border="1"> <tr> <td>reduction/decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	reduction/decrease [1]	no change [2]	increase [3]				<p>Further information</p>
reduction/decrease [1]	no change [2]	increase [3]					

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Name	Label	Survey period	Survey frequency
bau_effect_minw_compet	effects min. wage: competitiveness	West and east 06/2022	once

Wording of question

Jun-22	Further information						
<p>What effects do you expect the minimum wage increase to have with regard to the following aspects / variables: Competitiveness</p> <table border="1"> <tr> <td>reduction/decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	reduction/decrease [1]	no change [2]	increase [3]				
reduction/decrease [1]	no change [2]	increase [3]					

Name	Label	Survey period	Survey frequency
bau_effect_minw_prel	effects min. wage: prices for prel. prod.	West and east 06/2022	once

Wording of question

Jun-22	Further information						
<p>What effects do you expect the minimum wage increase to have with regard to the following aspects / variables: prices for preliminary products and services</p> <table border="1"> <tr> <td>reduction/decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	reduction/decrease [1]	no change [2]	increase [3]				
reduction/decrease [1]	no change [2]	increase [3]					

Name	Label	Survey period	Survey frequency
bau_effect_minw_dem	effects min. wage: demand for services	West and east 06/2022	once

Wording of question

Jun-22	Further information						
<p>What effects do you expect the minimum wage increase to have with regard to the following aspects / variables: Demand for your services</p> <table border="1"> <tr> <td>reduction/decrease [1]</td> <td>no change [2]</td> <td>increase [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	reduction/decrease [1]	no change [2]	increase [3]				
reduction/decrease [1]	no change [2]	increase [3]					

Name	Label	Survey period	Survey frequency
bau_advantage_future	giving up something beneficial to gain advantage in future	West and east 08/2022	once

Wording of question

<p>Aug-22</p> <p>Please allow us to ask you a brief question about your self-assessment: Are you willing to give up something today that is beneficial to you in order to gain a greater advantage in the future? (Answer scale from 0 to 10)</p> <p>Scale from 0 to 10: <input type="text"/></p>	Further information
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Name	Label	Survey period	Survey frequency
bau_dur_ifosurvey	duration participation ifo business survey	West and east 08/2022	once

Wording of question

<p>Aug-22</p> <p>How long have you been participating in the ifo Business Survey?</p> <p>_____</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_highcost_cust	higher costs for ener., raw mat. and input mat. already passed to customers	West and east 10/2022	once

Wording of question

<p>Oct-22</p> <p>To what extent have you already passed on the higher purchase prices for energy, raw materials and input materials to your customers?</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_highcostexp_cust_n6	higher exp. costs for ener., raw mat. and input mat. passed to customers in next 6 mon.	West and east 10/2022	once

Wording of question

<p>Oct-22</p> <p>To what extent do you plan to pass on higher purchase prices for energy, raw materials and input materials (including previous price adjustments*) to your customers in the next 6 months?</p>	Further information
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_____ %	
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Name	Label	Survey period	Survey frequency
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bau_limpric_comppres	factors limit company's room f. maneuver regarding pricing: competitive pressure	West and east 10/2022	once
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Wording of question

<p>Oct-22</p> <p>Which factors limit your company's room for maneuver regarding pricing: competitive pressure (Bitte kreuzen Sie alles Zutreffende an)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 60%;"></td> <td style="width: 40%; text-align: center;">Ja [1]</td> </tr> <tr> <td style="text-align: center;">competitive pressure</td> <td></td> </tr> </table>		Ja [1]	competitive pressure		<p>Further information</p> <p>only online</p>
	Ja [1]				
competitive pressure					

Name	Label	Survey period	Survey frequency
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bau_limpric_dem	factors limit company's room f. maneuver regarding pricing: weak demand	West and east 10/2022	once
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Wording of question

<p>Oct-22</p> <p>Which factors limit your company's room for maneuver regarding pricing: weak demand / willingness to pay (please tick all applying answers)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 60%;"></td> <td style="width: 40%; text-align: center;">Yes [1]</td> </tr> <tr> <td style="text-align: center;">weak demand / willingness to pay</td> <td></td> </tr> </table>		Yes [1]	weak demand / willingness to pay		<p>Further information</p> <p>only online</p>
	Yes [1]				
weak demand / willingness to pay					

Name	Label	Survey period	Survey frequency
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bau_limpric_contrcom	factors limit company's room f. maneuver regarding pricing: long-term contract com.	West and east 10/2022	once
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Wording of question

<p>Oct-22</p> <p>Which factors limit your company's room for maneuver regarding pricing: Long-term contract commitment (Please check all that apply)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 60%;"></td> <td style="width: 40%; text-align: center;">Yes [1]</td> </tr> <tr> <td style="text-align: center;">Long-term contract commitment</td> <td></td> </tr> </table>		Yes [1]	Long-term contract commitment		<p>Further information</p> <p>only online</p>
	Yes [1]				
Long-term contract commitment					

Long-term contract commitment	
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Name	Label	Survey period	Survey frequency
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bau_limpric_admin	factors limit company's room f. maneuver regarding pricing: administrative effort	West and east 10/2022	once
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Wording of question

<p>Oct-22</p> <p>Which factors limit your company's room for maneuver regarding pricing: administrative effort (Please check all that apply)</p> <table> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>administrative effort</td><td></td></tr> </table>		Yes [1]	administrative effort		<p>Further information</p> <p>only online</p>
	Yes [1]				
administrative effort					

Name	Label	Survey period	Survey frequency
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bau_limpric_regul	factors limit company's room f. maneuver regarding pricing: regulation	West and east 10/2022	once
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Wording of question

<p>Oct-22</p> <p>Which factors limit your company's room for maneuver regarding pricing: Regulation / pricing is not up to the company (Please check all that apply)</p> <table> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>Regulation / pricing is not up to the company</td><td></td></tr> </table>		Yes [1]	Regulation / pricing is not up to the company		<p>Further information</p> <p>only online</p>
	Yes [1]				
Regulation / pricing is not up to the company					

Name	Label	Survey period	Survey frequency
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bau_limpric_others	factors limit company's room f. maneuver regarding pricing: others	West and east 10/2022	once
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Wording of question

<p>Oct-22</p> <p>Which factors limit your company's room for maneuver regarding pricing: Others (Please check all that apply)</p> <table> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>Others</td><td></td></tr> </table>		Yes [1]	Others		<p>Further information</p> <p>only online</p>
	Yes [1]				
Others					

Name	Label	Survey period	Survey frequency
bau_limpric_otherstext	factors limit company's room f. maneuver regarding pricing: others text	West and east 10/2022	once

Wording of question

Oct-22	Further information only online
Which factors limit your company's room for maneuver regarding pricing: Others text	

Name	Label	Survey period	Survey frequency
bau_expprice_elec_23	expected price electricity in 2023	West and east 10/2022	once

Wording of question

Oct-22	Further information only online
Between 2018 and 2019, the wholesale price for electricity (spot market price) in Germany averaged €40.72 per MWh. At the end of September, the price was €389 per MWh. What do you estimate the electricity price will be in one year (September 2023):	
_____ € per MWh	

Name	Label	Survey period	Survey frequency
bau_expprice_elec_25	expected price electricity in 2025	West and east 10/2022	once

Wording of question

Oct-22	Further information only online
Between 2018 and 2019, the wholesale price for electricity (spot market price) in Germany averaged €40.72 per MWh. At the end of September, the price was €389 per MWh. What do you estimate the electricity price will be in 2025:	
_____ € per MWh	

Name	Label	Survey period	Survey frequency
bau_empl_exp23	expected employees development 2023	West and east 12/2022	once

Wording of question

<p>Dec-22</p> <p>Expected number of employees in 2023:</p> <table border="1"> <tr> <td>increase [1]</td> <td>no change [2]</td> <td>decrease [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	increase [1]	no change [2]	decrease [3]				Further information
increase [1]	no change [2]	decrease [3]					

Name	Label	Survey period	Survey frequency
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bau_empl_exp23_inc	expected employees development 2023: increase	West and east 12/2022	once
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Wording of question

<p>Dec-22</p> <p>'Expected number of employees in 2023 increase:</p> <p>_____ % increase</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_empl_exp23_dec	expected employees development 2023: decrease	West and east 12/2022	once
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Wording of question

<p>Dec-22</p> <p>'Expected number of employees in 2023 decrease:</p> <p>_____ % decrease</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_emplhire_3months	employees company will hire in next 3 months	East and West 03/2023	quarterly (Mar, Jun, Sept, Dec)
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Wording of question

<p>Mar-23</p> <p>How many people* do you estimate your company will hire in the next 3 months?</p>	<p>Further information</p> <p>only online</p> <p>* including trainees and temporary staff (only displayed online)</p>
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<p>_____ Persons</p>	
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Name	Label	Survey period	Survey frequency
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bau_emplleave_3months	employees company will leave in next 3 months	East and West 03/2023	quarterly (Mar, Jun, Sept, Dec)
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Wording of question

<p>Mar-23</p> <p>How many people do you estimate will leave your company in the next 3 months?</p> <p>_____ Persons</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
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bau_turnover_penuly_bil	amount of turnover 20XX (penultimate year): billion	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your turnover* in 20XX? (billion)</p> <p>_____ Billion</p>	<p>Further information</p> <p>Questions belong together: bau_turnover_penuly_bil bau_turnover_penuly_mil bau_turnover_penuly_thous</p> <p>Questions stand for billion, million and thousand Example: A company with turnover in 2021 of 1,456 billion euros would have bau_turnover_penuly_bil=1, bau_turnover_penuly_mil=456,</p> <p>20XX stands for penultimate year Example: Question asked in 2023, then 20XX = 2021</p> <p>* without VAT (only displayed online)</p>
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Name	Label	Survey period	Survey frequency
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bau_turnover_penuly_mil	amount of turnover 20XX (penultimate year): million	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your turnover* in 20XX? (million)</p>	<p>Further information</p> <p>Questions belong together: bau_turnover_penuly_bil bau_turnover_penuly_mil bau_turnover_penuly_thous</p> <p>Questions stand for billion, million and thousand Example:</p>
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<p>_____ Million</p>	<p>A company with turnover in 2021 of 1,456 billion euros would have bau_turnover_penuly_bil=1, bau_turnover_penuly_mil=456,</p> <p>20XX stands for penultimate year</p> <p>Example:</p> <p>Question asked in 2023, then 20XX = 2021</p> <p>* without VAT (only displayed online)</p>
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Name	Label	Survey period	Survey frequency
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bau_turnover_penuly_thous	amount of turnover 20XX (penultimate year): thousand	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your turnover* in 20XX? (thousand)</p> <p>_____ Thousand</p>	<p>Further information</p> <p>Questions belong together:</p> <p>bau_turnover_penuly_bil</p> <p>bau_turnover_penuly_mil</p> <p>bau_turnover_penuly_thous</p> <p>Questions stand for billion, million and thousand</p> <p>Example:</p> <p>A company with turnover in 2021 of 1,456 billion euros would have bau_turnover_penuly_bil=1, bau_turnover_penuly_mil=456,</p> <p>20XX stands for penultimate year</p> <p>Example:</p> <p>Question asked in 2023, then 20XX = 2021</p> <p>* without VAT (only displayed online)</p>
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Name	Label	Survey period	Survey frequency
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bau_turnover_lasty_bil	amount of turnover 20YY (last year): billion	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your turnover* in 20YY? (billion)</p> <p>_____ Billion</p>	<p>Further information</p> <p>Questions belong together:</p> <p>bau_turnover_lasty_bil</p> <p>bau_turnover_lasty_mil</p> <p>bau_turnover_lasty_thous</p> <p>Questions stand for billion, million and thousand</p> <p>Example:</p> <p>A company with turnover in 2022 of 1,456 billion euros would have bau_turnover_lasty_bil=1, bau_turnover_lasty_mil=456, bau_turnover_lasty_thous=0</p> <p>20YY stands for last year</p> <p>Example:</p> <p>Question asked in 2023, then 20YY = 2022</p> <p>* without VAT (only displayed online)</p>
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Name	Label	Survey period	Survey frequency
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bau_turnover_lasty_mil	amount of turnover 20YY (last year): million	East and West 03/2023	annual (Mar)
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Wording of question

	Further information
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<p>Mar-23</p> <p>How high were your turnover* in 20YY? (million)</p> <p>_____ Million</p>	<p>Questions belong together: bau_turnover_lasty_bil bau_turnover_lasty_mil bau_turnover_lasty_thous</p> <p>Questions stand for billion, million and thousand Example: A company with turnover in 2022 of 1,456 billion euros would have bau_turnover_lasty_bil=1, bau_turnover_lasty_mil=456, bau_turnover_lasty_thous=0</p> <p>20YY stands for last year Example: Question asked in 2023, then 20YY = 2022</p> <p>* without VAT (only displayed online)</p>
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Name	Label	Survey period	Survey frequency
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bau_turnover_lasty_thous	amount of turnover 20YY (last year): thousand	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your turnover* in 20YY? (thousand)</p> <p>_____ Thousand</p>	<p>Further information</p> <p>Questions belong together: bau_turnover_lasty_bil bau_turnover_lasty_mil bau_turnover_lasty_thous</p> <p>Questions stand for billion, million and thousand Example: A company with turnover in 2022 of 1,456 billion euros would have bau_turnover_lasty_bil=1, bau_turnover_lasty_mil=456, bau_turnover_lasty_thous=0</p> <p>20YY stands for last year Example: Question asked in 2023, then 20YY = 2022</p> <p>* without VAT (only displayed online)</p>
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Name	Label	Survey period	Survey frequency
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bau_inv_penuly_bil	amount of investments 20XX (penultimate year): billion	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your investments 20XX? (billion)</p> <p>_____ Billion</p>	<p>Further information</p> <p>Questions belong together: bau_inv_penuly_bil bau_inv_penuly_mil bau_inv_penuly_thous</p> <p>Questions stand for billion, million and thousand Example: A company with investments in 2021 of 1.456 billion euros would have bau_inv_penuly_bil=1, bau_inv_penuly_mil=456, bau_inv_penuly_thous=0</p> <p>20XX stands for penultimate year Example: Question asked in 2023, then 20XX = 2021</p>
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Name	Label	Survey period	Survey frequency
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bau_inv_penuly_mil	amount of investments 20XX (penultimate year): million	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your investments 20XX? (million)</p> <p>_____ million</p>	<p>Further information</p> <p>Questions belong together: bau_inv_penuly_bil bau_inv_penuly_mil bau_inv_penuly_thous</p> <p>Questions stand for billion, million and thousand Example: A company with investments in 2021 of 1.456 billion euros would have bau_inv_penuly_bil=1, bau_inv_penuly_mil=456, bau_inv_penuly_thous=0</p> <p>20XX stands for penultimate year Example: Question asked in 2023, then 20XX = 2021</p>
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Name	Label	Survey period	Survey frequency
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bau_inv_penuly_thous	amount of investments 20XX (penultimate year): thousand	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your investments 20XX? (thousand)</p> <p>_____ Thousand</p>	<p>Further information</p> <p>Questions belong together: bau_inv_penuly_bil bau_inv_penuly_mil bau_inv_penuly_thous</p> <p>Questions stand for billion, million and thousand Example: A company with investments in 2021 of 1.456 billion euros would have bau_inv_penuly_bil=1, bau_inv_penuly_mil=456, bau_inv_penuly_thous=0</p> <p>20XX stands for penultimate year Example: Question asked in 2023, then 20XX = 2021</p>
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Name	Label	Survey period	Survey frequency
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bau_inv_lasty_bil	amount of investments 20YY (last year): billion	East and West 03/2023	annual (Mar)
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Wording of question

<p>Mar-23</p> <p>How high were your investments 20YY? (billion)</p> <p>_____ Billion</p>	<p>Further information</p> <p>Questions belong together: bau_inv_lasty_bil bau_inv_lasty_mil bau_inv_lasty_thous</p> <p>Questions stand for billion, million and thousand Example: A company with investments in 2022 of 1.456 billion euros would have bau_inv_lasty_bil=1, bau_inv_lasty_mil=456, bau_inv_lasty_thous=0</p> <p>20YY stands for last year Example: Question asked in 2023, then 20YY = 2022</p>
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Name	Label	Survey period	Survey frequency
bau_inv_lasty_mil	amount of investments 20YY (last year): million	East and West 03/2023	annual (Mar)

Wording of question

<p>Mar-23</p> <p>How high were your investments 20YY? (million)</p> <p>_____ Million</p>	<p>Further information</p> <p>Questions belong together: bau_inv_lasty_bil bau_inv_lasty_mil bau_inv_lasty_thous</p> <p>Questions stand for billion, million and thousand Example: A company with investments in 2022 of 1.456 billion euros would have bau_inv_lasty_bil=1, bau_inv_lasty_mil=456, bau_inv_lasty_thous=0</p> <p>20YY stands for last year Example: Question asked in 2023, then 20YY = 2022</p>
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Name	Label	Survey period	Survey frequency
bau_inv_lasty_thous	amount of investments 20YY (last year): thousand	East and West 03/2023	annual (Mar)

Wording of question

<p>Mar-23</p> <p>How high were your investments 20YY? (thousand)</p> <p>_____ Thousand</p>	<p>Further information</p> <p>Questions belong together: bau_inv_lasty_bil bau_inv_lasty_mil bau_inv_lasty_thous</p> <p>Questions stand for billion, million and thousand Example: A company with investments in 2022 of 1.456 billion euros would have bau_inv_lasty_bil=1, bau_inv_lasty_mil=456, bau_inv_lasty_thous=0</p> <p>20YY stands for last year Example: Question asked in 2023, then 20YY = 2022</p>
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Name	Label	Survey period	Survey frequency
bau_perc_partthome_befcov	percentage employees part time in homeoffice before covid in 2019	East and West 04/2023	once

Wording of question

<p>Apr-23</p> <p>What percentage of your employees worked at least part-time in home office before the Corona pandemic (in 2019)?</p> <p>_____ %</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
bau_perc_underutwork_now	percentage onsite workstations underutilized due to homeoffice currently	East and West 04/2023	once

Wording of question

<p>Apr-23</p> <p>What percentage of your on-site workstations are currently underutilized on an average workday due to home office?</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_perc_underutwork_befcov	percent. onsite workst. Underutiliz. due to homeoff. before covid in 2019	East and West 04/2023	once

Wording of question

<p>Apr-23</p> <p>Prior to the Corona pandemic (in 2019), what percentage of your on-site workstations were underutilized on an average workday due to home office?</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
bau_sect_survey_manage	sector of company which completes ifo survey: management	East and West 05/2023	once

Wording of question

<p>May-23</p> <p>Sector of company / business in which the survey for the ifo Business Survey is usually completed: Management / Operations</p> <p>Yes [1]</p>	Further Information
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Management / Operations	
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Name	Label	Survey period	Survey frequency
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bau_sect_survey_finance	sector of company which completes ifo survey: finance	East and West 05/2023	once
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Wording of question

<p>May-23</p> <p>Sector of company / business in which the survey for the ifo Business Survey is usually completed: Finance / Controlling / Accounting</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Finance / Controlling / Accounting</td> <td></td> </tr> </table>		Yes [1]	Finance / Controlling / Accounting		Further Information
	Yes [1]				
Finance / Controlling / Accounting					

Name	Label	Survey period	Survey frequency
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bau_sect_survey_sales	sector of company which completes ifo survey: sales	East and West 05/2023	once
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Wording of question

<p>May-23</p> <p>Sector of company / business in which the survey for the ifo Business Survey is usually completed: Sales / Marketing</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Sales / Marketing</td> <td></td> </tr> </table>		Yes [1]	Sales / Marketing		Further Information
	Yes [1]				
Sales / Marketing					

Name	Label	Survey period	Survey frequency
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bau_sect_survey_prod	sector of company which completes ifo survey: production	East and West 05/2023	once
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Wording of question

<p>May-23</p> <p>Sector of company / business in which the survey for the ifo Business Survey is usually completed: Production</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Production</td> <td></td> </tr> </table>		Yes [1]	Production		Further Information
	Yes [1]				
Production					

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Name	Label	Survey period	Survey frequency
bau_sect_survey_others	sector of company which completes ifo survey: others	East and West 05/2023	once

Wording of question

<p>May-23</p> <p>Sector of company / business in which the survey for the ifo Business Survey is usually completed: Others</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Others</td> <td></td> </tr> </table>		Yes [1]	Others		Further Information
	Yes [1]				
Others					

Name	Label	Survey period	Survey frequency
bau_sect_survey_others_text	sector of company which completes ifo survey: others text	East and West 05/2023	once

Wording of question

<p>May-23</p> <p>Sector of company / business in which the survey for the ifo Business Survey is usually completed: Others text</p> <p>_____</p>	Further Information
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Name	Label	Survey period	Survey frequency
bau_pos_survey_holder	company position of person completing the survey: holder	East and West 05/2023	once

Wording of question

<p>May-23</p> <p>Position in the company of the person who usually completes the ifo business survey: Holder</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Holder</td> <td></td> </tr> </table>		Yes [1]	Holder		Further Information
	Yes [1]				
Holder					

Name	Label	Survey period	Survey frequency
bau_pos_survey_manage	company position of person completing	East and West 05/2023	once

the survey: management

Wording of question

<p>May-23</p> <p>Position in the company of the person who usually completes the ifo business survey: Managing director / authorized signatory / board member</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Managing director / authorized signatory / board member</td> <td></td> </tr> </table>			Yes [1]	Managing director / authorized signatory / board member		Further Information
	Yes [1]					
Managing director / authorized signatory / board member						

Name	Label	Survey period	Survey frequency
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bau_pos_survey_departe

company position of person completing the survey: department head

East and West 05/2023

once

Wording of question

<p>May-23</p> <p>Position in the company of the person who usually completes the ifo business survey: Department head</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Department head</td> <td></td> </tr> </table>			Yes [1]	Department head		Further Information
	Yes [1]					
Department head						

Name	Label	Survey period	Survey frequency
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bau_pos_survey_tlead

company position of person completing the survey: team leader

East and West 05/2023

once

Wording of question

<p>May-23</p> <p>Position in the company of the person who usually completes the ifo business survey: Team leader</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Team leader</td> <td></td> </tr> </table>			Yes [1]	Team leader		Further Information
	Yes [1]					
Team leader						

Name	Label	Survey period	Survey frequency
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bau_pos_survey_admin

company position of person completing the survey: administrator

East and West 05/2023

once

Wording of question

<p>May-23</p> <p>Position in the company of the person who usually completes the ifo business survey: Administrator</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Administrator</td> <td></td> </tr> </table>		Yes [1]	Administrator		Further Information
	Yes [1]				
Administrator					

Name	Label	Survey period	Survey frequency
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bau_pos_survey_others	company position of person completing the survey: others	East and West 05/2023	once
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Wording of question

<p>May-23</p> <p>Position in the company of the person who usually completes the ifo business survey: Others</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Others</td> <td></td> </tr> </table>		Yes [1]	Others		Further Information
	Yes [1]				
Others					

Name	Label	Survey period	Survey frequency
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bau_pos_survey_others text	company position of person completing the survey: others text	East and West 05/2023	once
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Wording of question

<p>May-23</p> <p>Position in the company of the person who usually completes the ifo business survey: Others text</p> <p>_____</p>	Further Information
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Name	Label	Survey period	Survey frequency
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bau_view_techn_ai	point of view on digital technologies: artificial intelligence	West and East 06/2023	once
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Wording of question

<p>Jun-23</p> <p>What is your company's position on the following digital technologies: Artificial intelligence</p> <table border="1"> <tr> <td>in use [1]</td> <td>planned [2]</td> <td>discussed [3]</td> <td>no topic [4]</td> </tr> </table>	in use [1]	planned [2]	discussed [3]	no topic [4]	Further information
in use [1]	planned [2]	discussed [3]	no topic [4]		

Name	Label	Survey period	Survey frequency
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bau_view_techn_blockchain	point of view on digital technologies: blockchain	West and East 06/2023	once
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Wording of question

<p>Jun-23</p> <p>What is your company's position on the following digital technologies: Blockchain</p> <table border="1"> <tr> <td>in use [1]</td> <td>planned [2]</td> <td>discussed [3]</td> <td>no topic [4]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>	in use [1]	planned [2]	discussed [3]	no topic [4]					Further information
in use [1]	planned [2]	discussed [3]	no topic [4]						

Name	Label	Survey period	Survey frequency
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bau_view_techn_cloudcomp	point of view on digital technologies: cloud computing	West and East 06/2023	once
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Wording of question

<p>Jun-23</p> <p>What is your company's position on the following digital technologies: Cloud Computing</p> <table border="1"> <tr> <td>in use [1]</td> <td>planned [2]</td> <td>discussed [3]</td> <td>no topic [4]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>	in use [1]	planned [2]	discussed [3]	no topic [4]					Further information
in use [1]	planned [2]	discussed [3]	no topic [4]						

Name	Label	Survey period	Survey frequency
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bau_equityratio_22	amount of equity ratio at end of 2022	West and East 06/2023	once
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Wording of question

<p>Jun-23</p> <p>What was your company's equity ratio at the end of 2022?</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_vacancies_comp	current vacancies in the company	West and East 06/2023	once
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Wording of question

<p>Jun-23</p> <p>How many vacancies are in your company at the moment? (Estimate)</p> <p>_____ (input 0 to 10000)</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
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bau_emphire_last3m	employees company hired in last 3 months	East and West 07/2023	quarterly (Jan, Apr, Jul, Oct)
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Wording of question

<p>Jul-23</p> <p>How many employees hired your company in the past 3 months? (Estimation)</p> <p>_____ Persons</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
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bau_emplleave_last3m	employees company left in last 3 months	East and West 07/2023	quarterly (Jan, Apr, Jul, Oct)
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Wording of question

<p>Jul-23</p> <p>How many employees left your company in the past 3 months? (Estimation)</p>	<p>Further information</p> <p>only online</p>
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_____ Persons	
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Name	Label	Survey period	Survey frequency
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bau_perc_worktime_ho	percentage of working time currently spent in home office	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>In relation to all employees, what percentage of working time is currently spent in home office?</p> <p>_____ %</p>	Further information
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Name	Label	Survey period	Survey frequency
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bau_cha_offspace_ho	change office space due to home office	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>Plan to change your office space due to home office?</p> <table border="1"> <tr> <td>yes, increase [1]</td> <td>no, unchanged [2]</td> <td>yes, decrease [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	yes, increase [1]	no, unchanged [2]	yes, decrease [3]				Further information
yes, increase [1]	no, unchanged [2]	yes, decrease [3]					

Name	Label	Survey period	Survey frequency
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bau_horeg_compagree	home office regulation: yes, company agreement	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>Does your company have a regulation on home office (multiple answers possible, each entered as 1): Yes, company agreement</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>company agreement</td> <td></td> </tr> </table>		Yes [1]	company agreement		Further information
	Yes [1]				
company agreement					

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Name	Label	Survey period	Survey frequency
bau_horeg_teamlvl	home office regulation: yes, regulation at team level	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>Does your company have a regulation on home office (multiple answers possible, each entered as 1): Yes, regulation at team level</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>Regulation at team level</td> <td></td> </tr> </table>		Yes [1]	Regulation at team level		Further information
	Yes [1]				
Regulation at team level					

Name	Label	Survey period	Survey frequency
bau_horeg_other	home office regulation: yes, other regulation	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>Does your company have a regulation on home office (multiple answers possible, each entered as 1): Yes, other regulation</p> <table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>other regulation</td> <td></td> </tr> </table>		Yes [1]	other regulation		Further information
	Yes [1]				
other regulation					

Name	Label	Survey period	Survey frequency
bau_horeg_no	home office regulation: no, no regulation	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>Does your company have a regulation on home office (multiple answers possible, each entered as 1): No, no regulation</p> <table border="1"> <tr> <td>no, no regulation [1]</td> </tr> <tr> <td></td> </tr> </table>	no, no regulation [1]		Further information
no, no regulation [1]			

Name	Label	Survey period	Survey frequency
bau_cha_horeg_fut	change home office regulations in the future	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>Plan to change home office regulations in the future?</p> <table border="1"> <tr> <td>yes, more flexible [1]</td> <td>no, unchanged [2]</td> <td>yes, more restrictive [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>			yes, more flexible [1]	no, unchanged [2]	yes, more restrictive [3]				<p>Further information</p>
yes, more flexible [1]	no, unchanged [2]	yes, more restrictive [3]							

Name	Label	Survey period	Survey frequency
bau_prod_ho_os	change prod. home off. work. when work. entir. on site	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>Would the productivity of home office workers change when they worked entirely on-site?</p> <table border="1"> <tr> <td>yes, more productive [1]</td> <td>yes, less productive [2]</td> <td>no, no change of productivity [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>			yes, more productive [1]	yes, less productive [2]	no, no change of productivity [3]				<p>Further information</p>
yes, more productive [1]	yes, less productive [2]	no, no change of productivity [3]							

Name	Label	Survey period	Survey frequency
bau_prod_osmore	change prod. ho. work. when on site: how much more productive	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>How much more productive would people who are currently employed in home office be if they worked entirely on-site?</p> <table border="1"> <tr> <td>less than 5% more productive [1]</td> <td>5-10% more productive [2]</td> <td>10-20% more productive [3]</td> <td>20-30% more productive [4]</td> <td>more than 30% more productive [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					less than 5% more productive [1]	5-10% more productive [2]	10-20% more productive [3]	20-30% more productive [4]	more than 30% more productive [5]						<p>Further information</p> <p>online</p> <p>This question only if checked more productive at question bau_prod_ho_os.</p>
less than 5% more productive [1]	5-10% more productive [2]	10-20% more productive [3]	20-30% more productive [4]	more than 30% more productive [5]											

Name	Label	Survey period	Survey frequency
bau_prod_oshi_dis	change prod. ho. work. when on site:	East and West 08/2023	once

reas. high. prod.: less distraction

Wording of question

Further information	
online	
This question only if checked more productive at question bau_prod_ho_os.	
Variables belong together:	
bau_prod_oshi_dis	
bau_prod_oshi_com	
bau_prod_oshi_wtime	
bau_prod_oshi_iden	
bau_prod_oshi_man	
bau_prod_oshi_know	
bau_prod_oshi_others	
bau_prod_oshi_others_text	

Aug-23	Why do you think productivity is higher when employees work entirely on site (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): less distraction at work
less distraction at work	Yes [1]

Name	Label	Survey period	Survey frequency
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bau_prod_oshi_com	change prod. ho. work. when on site: reas. high. prod.: efficient com.	East and West 08/2023	once
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Wording of question

Further information	
online	
This question only if checked more productive at question bau_prod_ho_os.	
Variables belong together:	
bau_prod_oshi_dis	
bau_prod_oshi_com	
bau_prod_oshi_wtime	
bau_prod_oshi_iden	
bau_prod_oshi_man	
bau_prod_oshi_know	
bau_prod_oshi_others	
bau_prod_oshi_others_text	

Aug-23	Why do you think productivity is higher when employees work entirely on site (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): more efficient coordination and communication
more efficient coordination and communication	Yes [1]

Name	Label	Survey period	Survey frequency
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bau_prod_oshi_wtime	change prod. ho. work. when on site: reas. high. prod.: long. work. Time	East and West 08/2023	once
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Wording of question

Further information	
online	
This question only if checked more productive at question bau_prod_ho_os.	
Variables belong together:	
bau_prod_oshi_dis	
bau_prod_oshi_com	
bau_prod_oshi_wtime	
bau_prod_oshi_iden	
bau_prod_oshi_man	
bau_prod_oshi_know	
bau_prod_oshi_others	
bau_prod_oshi_others_text	

Aug-23	Why do you think productivity is higher when employees work entirely on site (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): longer working time
longer working time	Yes [1]

Name	Label	Survey period	Survey frequency
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bau_prod_oshi_iden	change prod. ho. work. when on site: reas. high. prod.: high ident.	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work entirely on site (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): higher identification with corporate culture</p>		<p>Further information</p> <p>online</p> <p>This question only if checked more productive at question bau_prod_ho_os.</p> <p>Variables belong together:</p> <p> bau_prod_oshi_dis bau_prod_oshi_com bau_prod_oshi_wtime bau_prod_oshi_iden bau_prod_oshi_man bau_prod_oshi_know bau_prod_oshi_others bau_prod_oshi_others_text </p>
<div>Higher identification with corporate culture</div>	<div>Yes [1]</div>	

Name	Label	Survey period	Survey frequency
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bau_prod_oshi_man	change prod. ho. work. when on site: reas. high. prod.: easier manag.	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work entirely on site (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): easier management of teams</p>		<p>Further information</p> <p>online</p> <p>This question only if checked more productive at question bau_prod_ho_os.</p> <p>Variables belong together:</p> <p> bau_prod_oshi_dis bau_prod_oshi_com bau_prod_oshi_wtime bau_prod_oshi_iden bau_prod_oshi_man bau_prod_oshi_know bau_prod_oshi_others bau_prod_oshi_others_text </p>
<div>Easier management of teams</div>	<div>Yes [1]</div>	

Name	Label	Survey period	Survey frequency
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bau_prod_oshi_know	change prod. ho. work. when on site: reas. high. prod.: knowled. exch.	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work entirely on site (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): more knowledge exchange</p>		<p>Further information</p> <p>online</p> <p>This question only if checked more productive at question bau_prod_ho_os.</p> <p>Variables belong together:</p> <p> bau_prod_oshi_dis bau_prod_oshi_com bau_prod_oshi_wtime bau_prod_oshi_iden bau_prod_oshi_man bau_prod_oshi_know bau_prod_oshi_others bau_prod_oshi_others_text </p>
<div>more knowledge exchange</div>	<div>Yes [1]</div>	

Name	Label	Survey period	Survey frequency
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bau_prod_oshi_others	change prod. ho. work. when on site: reas. high. prod.: others	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>'Why do you think productivity is higher when employees work entirely on site (multiple answers possible, each</p>		<p>Further information</p> <p>online</p> <p>This question only if checked more productive at question</p>
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entered as 1; please select a maximum of 3 reasons): others		bau_prod_ho_os.				
<table border="1"> <tr> <td></td> <td>Yes [1]</td> </tr> <tr> <td>others</td> <td></td> </tr> </table>			Yes [1]	others		Variables belong together: bau_prod_oshi_dis bau_prod_oshi_com bau_prod_oshi_wtime bau_prod_oshi_iden bau_prod_oshi_man bau_prod_oshi_know bau_prod_oshi_others bau_prod_oshi_others_text
	Yes [1]					
others						

Name	Label	Survey period	Survey frequency
bau_prod_oshi_others_text	change prod. ho. work. when on site: reas. high. prod.: others text	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work entirely on site (please select a maximum of 3 reasons): others text (text field 10000 characters)</p> <p>_____</p>	<p>Further information</p> <p>online</p> <p>This question only if checked more productive at question bau_prod_ho_os.</p> <p>Variables belong together: bau_prod_oshi_dis bau_prod_oshi_com bau_prod_oshi_wtime bau_prod_oshi_iden bau_prod_oshi_man bau_prod_oshi_know bau_prod_oshi_others bau_prod_oshi_others_text</p>
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Name	Label	Survey period	Survey frequency
bau_prod_osless	change prod. ho. work. when on site: how much less productive	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>How much less productive would people who are currently employed in home office be if they worked entirely on-site?</p> <table border="1"> <tr> <td>less than 5% less productive [1]</td> <td>5-10% less productive [2]</td> <td>10-20% less productive [3]</td> <td>20-30% less productive [4]</td> <td>more than 30% less productive [5]</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	less than 5% less productive [1]	5-10% less productive [2]	10-20% less productive [3]	20-30% less productive [4]	more than 30% less productive [5]						<p>Further information</p> <p>online</p> <p>This question only if checked less productive at question bau_prod_ho_os.</p>
less than 5% less productive [1]	5-10% less productive [2]	10-20% less productive [3]	20-30% less productive [4]	more than 30% less productive [5]							

Name	Label	Survey period	Survey frequency
bau_prod_hohi_dis	change prod. ho. work. when in ho.: reas. high. prod.: less distraction	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work at least partly in home office (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): less distraction at work</p>	<p>Further information</p> <p>online</p> <p>This question only if checked less productive at question bau_prod_ho_os.</p> <p>Variables belong together bau_prod_hohi_dis</p>
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less distraction at work	Yes [1]		bau_prod_hohi_wtime bau_prod_hohi_iden bau_prod_hohi_jsatis bau_prod_hohi_schtime bau_prod_hohi_wlbal bau_prod_hohi_others bau_prod_hohi_others_text

Name	Label	Survey period	Survey frequency
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bau_prod_hohi_wtime	change prod. ho. work. when in ho.: reas. high. prod.: long. work. Time	East and West 08/2023	once
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Wording of question

Aug-23 Why do you think productivity is higher when employees work at least partly in home office (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): longer working time	Yes [1]	Further information online This question only if checked less productive at question bau_prod_ho_os. Variables belong together bau_prod_hohi_dis bau_prod_hohi_wtime bau_prod_hohi_iden bau_prod_hohi_jsatis bau_prod_hohi_schtime bau_prod_hohi_wlbal bau_prod_hohi_others bau_prod_hohi_others_text
	longer working time	

Name	Label	Survey period	Survey frequency
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bau_prod_hohi_iden	change prod. ho. work. when in ho.: reas. high. prod.: high ident.	East and West 08/2023	once
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Wording of question

Aug-23 Why do you think productivity is higher when employees work at least partly in home office (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): Higher identification with corporate culture	Yes [1]	Further information online This question only if checked less productive at question bau_prod_ho_os. Variables belong together bau_prod_hohi_dis bau_prod_hohi_wtime bau_prod_hohi_iden bau_prod_hohi_jsatis bau_prod_hohi_schtime bau_prod_hohi_wlbal bau_prod_hohi_others bau_prod_hohi_others_text
	Higher identification with corporate culture	

Name	Label	Survey period	Survey frequency
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bau_prod_hohi_jsatis	change prod. ho. work. when in ho.: reas. high. prod.: inc. job satis.	East and West 08/2023	once
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Wording of question

Aug-23 Why do you think productivity is higher when employees work at least partly in home office (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): Homeoffice increases job satisfaction	Yes [1]	Further information online This question only if checked less productive at question bau_prod_ho_os. Variables belong together bau_prod_hohi_dis bau_prod_hohi_wtime bau_prod_hohi_iden bau_prod_hohi_jsatis bau_prod_hohi_schtime

Homeoffice increases job satisfaction		bau_prod_hohi_wlbal bau_prod_hohi_others bau_prod_hohi_others_text
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Name	Label	Survey period	Survey frequency
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bau_prod_hohi_schtime	change prod. ho. work. when in ho.: reas. high. prod.: sched. work. Time	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work at least partly in home office (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): Schedule working time</p> <table> <tr> <td>Schedule working time</td><td>Yes [1]</td></tr> </table>	Schedule working time	Yes [1]	<p>Further information</p> <p>online</p> <p>This question only if checked less productive at question bau_prod_ho_os.</p> <p>Variables belong together bau_prod_hohi_dis bau_prod_hohi_wtime bau_prod_hohi_iden bau_prod_hohi_jsatis bau_prod_hohi_schtime bau_prod_hohi_wlbal bau_prod_hohi_others bau_prod_hohi_others_text</p>
Schedule working time	Yes [1]		

Name	Label	Survey period	Survey frequency
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bau_prod_hohi_wlbal	change prod. ho. work. when in ho.: reas. high. prod.: impr. work-life-bal.	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work at least partly in home office (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): Homeoffice improves Work-Life-Balance</p> <table> <tr> <td>Homeoffice improves Work-Life-Balance</td><td>Yes [1]</td></tr> </table>	Homeoffice improves Work-Life-Balance	Yes [1]	<p>Further information</p> <p>online</p> <p>This question only if checked less productive at question bau_prod_ho_os.</p> <p>Variables belong together bau_prod_hohi_dis bau_prod_hohi_wtime bau_prod_hohi_iden bau_prod_hohi_jsatis bau_prod_hohi_schtime bau_prod_hohi_wlbal bau_prod_hohi_others bau_prod_hohi_others_text</p>
Homeoffice improves Work-Life-Balance	Yes [1]		

Name	Label	Survey period	Survey frequency
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bau_prod_hohi_others	change prod. ho. work. when in ho.: reas. high. prod.: othes	East and West 08/2023	once
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Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work at least partly in home office (multiple answers possible, each entered as 1; please select a maximum of 3 reasons): others</p> <table> <tr> <td>others</td><td>Yes [1]</td></tr> </table>	others	Yes [1]	<p>Further information</p> <p>online</p> <p>This question only if checked less productive at question bau_prod_ho_os.</p> <p>Variables belong together bau_prod_hohi_dis bau_prod_hohi_wtime bau_prod_hohi_iden bau_prod_hohi_jsatis bau_prod_hohi_schtime bau_prod_hohi_wlbal bau_prod_hohi_others bau_prod_hohi_others_text</p>
others	Yes [1]		

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Name	Label	Survey period	Survey frequency
bau_prod_hohi_otherstext	change prod. ho. work. when in ho.: reas. high. prod.: others text	East and West 08/2023	once

Wording of question

<p>Aug-23</p> <p>Why do you think productivity is higher when employees work at least partly in home office (please select a maximum of 3 reasons); others text</p> <p>_____</p>	<p>Further information</p> <p>online</p> <p>This question only if checked less productive at question bau_prod_ho_os.</p> <p>Variables belong together</p> <p>bau_prod_hohi_dis</p> <p>bau_prod_hohi_wtime</p> <p>bau_prod_hohi_iden</p> <p>bau_prod_hohi_jsatis</p> <p>bau_prod_hohi_schtime</p> <p>bau_prod_hohi_wlbal</p> <p>bau_prod_hohi_others</p> <p>bau_prod_hohi_otherstext</p>
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Name	Label	Survey period	Survey frequency
bau_perc_workst_onsite	percentage workstations on site utilized on average workday	West and East 09/2023	once

Wording of question

<p>Sep-23</p> <p>What percentage of your on-site workstations are currently utilized on an average workday?</p> <p>_____</p>	<p>Further information</p>
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Name	Label	Survey period	Survey frequency
bau_days_homeoff_mon	weekdays employees most freque. home office: Monday	West and East 10/2023	once

Wording of question

<p>Oct-23</p> <p>Weekdays on which employees work most frequently in home office: Monday (multiple answers possible)</p> <table border="1"> <tr> <td></td><td>Yes [1]</td></tr> <tr> <td>Monday</td><td></td></tr> </table>		Yes [1]	Monday		<p>Further information</p> <p>Following variables belong together:</p> <p>bau_days_homeoff_mon</p> <p>bau_days_homeoff_tues</p> <p>bau_days_homeoff_wed</p> <p>bau_days_homeoff_thurs</p> <p>bau_days_homeoff_fri</p> <p>bau_days_homeoff_no</p>
	Yes [1]				
Monday					

Name	Label	Survey period	Survey frequency
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bau_days_homeoff_tues	weekdays employees most freque. home office: Tuesday	West and East 10/2023	once
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Wording of question

<p>Oct-23</p> <p>Weekdays on which employees work most frequently in home office: Tuesday (multiple answers possible)</p> <div> <div>Tuesday</div> <div>Yes [1]</div> </div>	<p>Further information</p> <p>Following variables belong together:</p> <p>bau_days_homeoff_mon bau_days_homeoff_tues bau_days_homeoff_wed bau_days_homeoff_thurs bau_days_homeoff_fri bau_days_homeoff_no</p>
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Name	Label	Survey period	Survey frequency
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bau_days_homeoff_wed	weekdays employees most freque. home office: Wednesday	West and East 10/2023	once
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Wording of question

<p>Oct-23</p> <p>Weekdays on which employees work most frequently in home office: Wednesday (multiple answers possible)</p> <div> <div>Wednesday</div> <div>Yes [1]</div> </div>	<p>Further information</p> <p>Following variables belong together:</p> <p>bau_days_homeoff_mon bau_days_homeoff_tues bau_days_homeoff_wed bau_days_homeoff_thurs bau_days_homeoff_fri bau_days_homeoff_no</p>
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Name	Label	Survey period	Survey frequency
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bau_days_homeoff_thurs	weekdays employees most freque. home office: Thursday	West and East 10/2023	once
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Wording of question

<p>Oct-23</p> <p>Weekdays on which employees work most frequently in home office: Thursday (multiple answers possible)</p> <div> <div>Thursday</div> <div>Yes [1]</div> </div>	<p>Further information</p> <p>Following variables belong together:</p> <p>bau_days_homeoff_mon bau_days_homeoff_tues bau_days_homeoff_wed bau_days_homeoff_thurs bau_days_homeoff_fri bau_days_homeoff_no</p>
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Name	Label	Survey period	Survey frequency
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bau_days_homeoff_fri	weekdays employees most freque. home office: Friday	West and East 10/2023	once
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Wording of question

<p>Oct-23</p> <p>Weekdays on which employees work most frequently in home office: Friday (multiple answers possible)</p> <table border="1"> <tr> <td>Friday</td> <td>Yes [1]</td> </tr> </table>	Friday	Yes [1]	<p>Further information</p> <p>Following variables belong together:</p> <p>bau_days_homeoff_mon bau_days_homeoff_tues bau_days_homeoff_wed bau_days_homeoff_thurs bau_days_homeoff_fri bau_days_homeoff_no</p>
Friday	Yes [1]		

Name	Label	Survey period	Survey frequency
bau_days_homeoff_no	weekdays employees most freque. home office: no ho. Possible	West and East 10/2023	once

Wording of question

<p>Oct-23</p> <p>Weekdays on which employees work most frequently in home office: no homeoffice possible (multiple answers possible)</p> <table border="1"> <tr> <td>no homeoffice possible</td> <td>Yes [1]</td> </tr> </table>	no homeoffice possible	Yes [1]	<p>Further information</p> <p>Following variables belong together:</p> <p>bau_days_homeoff_mon bau_days_homeoff_tues bau_days_homeoff_wed bau_days_homeoff_thurs bau_days_homeoff_fri bau_days_homeoff_no</p>
no homeoffice possible	Yes [1]		

Name	Label	Survey period	Survey frequency
bau_redinv_totinv	red. inv. due interest rates / credit cond. last 1.5 y.: total inv.	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Have you reduced planned investments in the last 1.5 years due to higher interest rates and tighter credit conditions: Total investments</p> <table border="1"> <tr> <td>no, no investments planned [1]</td> <td>no, no decrease [2]</td> <td>yes, decrease [3]</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	no, no investments planned [1]	no, no decrease [2]	yes, decrease [3]				<p>Further information</p> <p>only online</p>
no, no investments planned [1]	no, no decrease [2]	yes, decrease [3]					

Name	Label	Survey period	Survey frequency
bau_redinv_invres	red. inv. due interest rates / credit cond. last 1.5 y.: inv. Research	West and east 12/2023	once

Wording of question

	Further information
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Dec-23			only online
Have you reduced planned investments in the last 1.5 years due to higher interest rates and tighter credit conditions: Investments in research and development			
no, no investments planned [1]	no, no decrease [2]	yes, decrease [3]	

Name	Label	Survey period	Survey frequency
bau_redinv_invene	red. inv. due interest rates / credit cond. last 1.5 y.: inv. Ener. effi.	West and east 12/2023	once

Wording of question

Dec-23			Further information
Have you reduced planned investments in the last 1.5 years due to higher interest rates and tighter credit conditions: Investments in energy efficiency and the use of renewable energies			only online
no, no investments planned [1]	no, no decrease [2]	yes, decrease [3]	

Name	Label	Survey period	Survey frequency
bau_redinv_perc_totinv	red. inv. due interest rates / credit cond. last 1.5 y. in perc: total inv.	West and east 12/2023	once

Wording of question

Dec-23			Further information
Have you reduced planned investments in the last 1.5 years due to higher interest rates and tighter credit conditions? If yes, amount of reduction in your investment (in %): Total investments			only online
_____ %			

Name	Label	Survey period	Survey frequency
bau_redinv_perc_invres	red. inv. due interest rates / credit cond. last 1.5 y. in perc: inv. Research	West and east 12/2023	once

Wording of question

Dec-23			Further information
Have you reduced planned investments in the last 1.5 years due to higher interest rates and tighter credit conditions? If yes, amount of reduction in your investment (in %): Investments in research and development			only online

<p>_____ %</p>	
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Name	Label	Survey period	Survey frequency
bau_redinv_perc_invne	red. inv. due interest rates / credit cond. last 1.5 y. in perc: inv. Ener. effi.	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Have you reduced planned investments in the last 1.5 years due to higher interest rates and tighter credit conditions? If yes, amount of reduction in your investment (in %): Investments in energy efficiency and the use of renewable energies</p> <p>_____ %</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
bau_reas_invne_red	reasons investments in energy efficiency reduced more/less	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Reasons investments in energy efficiency and renewable energies reduced more / less than other investments following the change in interest rates?</p> <p>_____</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
bau_reas_invres_red	reasons investments in research reduced more/less	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Reasons investments in research and development reduced more / less than other investments following the change in interest rates?</p>	<p>Further information</p> <p>only online</p>
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Name	Label	Survey period	Survey frequency
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bau_planinv_2024	planned investments for 2024	West and east 12/2023	once
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Wording of question

<p>Dec-23</p> <p>Investments planned for 2024?</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">Yes [1]</td> <td style="text-align: center;">No [2]</td> </tr> <tr> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> </table>	Yes [1]	No [2]			<p>Further information</p> <p>only online</p>
Yes [1]	No [2]				

Name	Label	Survey period	Survey frequency
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bau_planinv_2025	planned investments for 2025	West and east 12/2023	once
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Wording of question

<p>Dec-23</p> <p>Investments planned for 2025?</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">Yes [1]</td> <td style="text-align: center;">No [2]</td> </tr> <tr> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> </table>	Yes [1]	No [2]			<p>Further information</p> <p>only online</p>
Yes [1]	No [2]				

Name	Label	Survey period	Survey frequency
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bau_ninv24_len05_inv	no inv. 2024: lending rates 0.5 perc. points lower: in this case inv. 2024	West and east 12/2023	once
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Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. In this case, would you plan investments for 2024?</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">Yes [1]</td> <td style="text-align: center;">No [2]</td> <td style="text-align: center;">Don't know [3]</td> </tr> <tr> <td style="height: 30px;"></td> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> </table>	Yes [1]	No [2]	Don't know [3]				<p>Further information</p> <p>only online</p> <p>Variable when checked "no" at bau_planinv_2024</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_ninv24_len05_inv bau_ninv24_len1_inv bau_ninv24_len3_inv bau_ninv24_len4_inv</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3%</p>
Yes [1]	No [2]	Don't know [3]					

				points and 4%-points.
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Name	Label	Survey period	Survey frequency
bau_ninv24_len1_inv	no inv. 2024: lending rates 1 perc. points lower: in this case inv. 2024	West and east 12/2023	once

Wording of question

Dec-23

Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. In this case, would you plan investments for 2024?

Yes [1]	No [2]	Don't know [3]

Further information

only online

Variable when checked "no" at bau_planinv_2024

Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.

Variables belong together:

bau_ninv24_len05_inv

bau_ninv24_len1_inv

bau_ninv24_len3_inv

bau_ninv24_len4_inv

* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.

Name	Label	Survey period	Survey frequency
bau_ninv24_len3_inv	no inv. 2024: lending rates 3 perc. points lower: in this case inv. 2024	West and east 12/2023	once

Wording of question

Dec-23

Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. In this case, would you plan investments for 2024?

Yes [1]	No [2]	Don't know [3]

Further information

only online

Variable when checked "no" at bau_planinv_2024

Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.

Variables belong together:
bau_ninv24_len05_inv
bau_ninv24_len1_inv
bau_ninv24_len3_inv
bau_ninv24_len4_inv

* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.

Name	Label	Survey period	Survey frequency
bau_ninv24_len4_inv	no inv. 2024: lending rates 4 perc. points lower: in this case inv. 2024	West and east 12/2023	once

Wording of question

Dec-23

Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. In this case, would you plan investments for 2024?

Yes [1]	No [2]	Don't know [3]

Further information

only online

Variable when checked "no" at bau_planinv_2024

Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.

Variables belong together:

bau_ninv24_len05_inv

bau_ninv24_len1_inv

bau_ninv24_len3_inv

bau_ninv24_len4_inv

* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.

Name	Label	Survey period	Survey frequency
bau_ninv25_len05_inv	no inv. 2025: lending rates 0.5 perc. points lower: in this case inv. 2025	West and east 12/2023	once

Wording of question

Dec-23

Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. In this case, would you plan investments for 2025?

Yes [1]	No [2]	Don't know [3]

Further information

only online

Variable when checked "no" at bau_planinv_2025

Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.

Variables belong together:

bau_ninv25_len05_inv

bau_ninv25_len1_inv

bau_ninv25_len3_inv

bau_ninv25_len4_inv

* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.

Name	Label	Survey period	Survey frequency
bau_ninv25_len1_inv	no inv. 2025: lending rates 1 perc. points lower: in this case inv. 2025	West and east 12/2023	once

Wording of question

Dec-23

Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. In this case, would you plan investments for 2025?

Yes [1]	No [2]	Don't know [3]

Further information
only online
Variable when checked "no" at bau_planinv_2025

Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.

Variables belong together:
bau_ninv25_len05_inv
bau_ninv25_len1_inv
bau_ninv25_len3_inv
bau_ninv25_len4_inv

* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.

Name	Label	Survey period	Survey frequency
bau_ninv25_len3_inv	no inv. 2025: lending rates 3 perc. points lower: in this case inv. 2025	West and east 12/2023	once

Wording of question

Dec-23

Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. In this case, would you plan investments for 2025?

Yes [1]	No [2]	Don't know [3]

Further information
only online
Variable when checked "no" at bau_planinv_2025

Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.

Variables belong together:
bau_ninv25_len05_inv
bau_ninv25_len1_inv
bau_ninv25_len3_inv
bau_ninv25_len4_inv

* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.

Name	Label	Survey period	Survey frequency
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bau_ninv25_len4_inv	no inv. 2025: lending rates 4 perc. points lower: in this case inv. 2025	West and east 12/2023	once
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Wording of question

Dec-23

Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. In this case, would you plan investments for 2025?

Yes [1]	No [2]	Don't know [3]

Further information

only online

Variable when checked "no" at bau_planinv_2025

Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.

Variables belong together:
bau_ninv25_len05_inv
bau_ninv25_len1_inv
bau_ninv25_len3_inv
bau_ninv25_len4_inv

* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.

Name	Label	Survey period	Survey frequency
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bau_inv24_len05_plinv	inv. 2024: lending rates 0.5 perc. points lower: Adj. planned total inv.	West and east 12/2023	once
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Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. To what extent would you adjust the amount of planned total investments for 2024 (in percent):</p> <p>_____ %</p>	<p>Further information</p> <p>only online</p> <p>Variable when checked "yes" at bau_planinv_2024</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together: bau_inv24_len05_plinv bau_inv24_len1_plinv bau_inv24_len3_plinv bau_inv24_len4_plinv</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p> <p>Example: 0% - no change in investment plans; 100% - doubling of investment plans.</p>
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Name	Label	Survey period	Survey frequency
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bau_inv24_len1_plinv	inv. 2024: lending rates 1 perc. points lower: Adj. planned total inv.	West and east 12/2023	once
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Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. To what extent would you adjust the amount of planned total investments for 2024 (in percent):</p> <p>_____ %</p>	<p>Further information</p> <p>only online</p> <p>Variable when checked "yes" at bau_planinv_2024</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together: bau_inv24_len05_plinv bau_inv24_len1_plinv bau_inv24_len3_plinv bau_inv24_len4_plinv</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p> <p>Example: 0% - no change in investment plans; 100% - doubling of investment plans.</p>
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Name	Label	Survey period	Survey frequency
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bau_inv24_len3_plinv	inv. 2024: lending rates 3 perc. points lower: Adj. planned total inv.	West and east 12/2023	once
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Wording of question

Name	Label	Survey period	Survey frequency
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Wording of question

Name	Label	Survey period	Survey frequency
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Wording of question

Name	Label	Survey period	Survey frequency
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Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. To what extent would you adjust the amount of planned total investments for 2025 (in percent):</p> <p>_____ %</p>	<p>Further information</p> <p>only online</p> <p>Variable when checked "yes" at bau_planinv_2025</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_inv25_len05_plinv bau_inv25_len1_plinv bau_inv25_len3_plinv bau_inv25_len4_plinv</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p> <p>Example: 0% - no change in investment plans; 100% - doubling of investment plans.</p>
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Name	Label	Survey period	Survey frequency
bau_inv25_len3_plinv	inv. 2025: lending rates 3 perc. points lower: Adj. planned total inv.	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. To what extent would you adjust the amount of planned total investments for 2025 (in percent):</p> <p>_____ %</p>	<p>Further information</p> <p>only online</p> <p>Variable when checked "yes" at bau_planinv_2025</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_inv25_len05_plinv bau_inv25_len1_plinv bau_inv25_len3_plinv bau_inv25_len4_plinv</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p> <p>Example: 0% - no change in investment plans; 100% - doubling of investment plans.</p>
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Name	Label	Survey period	Survey frequency
bau_inv25_len4_plinv	inv. 2025: lending rates 4 perc. points lower: Adj. planned total inv.	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. To what extent would you adjust the amount of planned total investments for 2025 (in percent):</p> <p>_____ %</p>	<p>Further information</p> <p>only online</p> <p>Variable when checked "yes" at bau_planinv_2025</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_inv25_len05_plinv bau_inv25_len1_plinv bau_inv25_len3_plinv bau_inv25_len4_plinv</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p> <p>Example: 0% - no change in investment plans; 100% - doubling of investment plans.</p>
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Name	Label	Survey period	Survey frequency
bau_inv24_l05_noplinv_rea	inv. 2024: lend. Rat. 0.5 perc. Poi. Lo.: no adj. Planned: reasons	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. Why would you not adjust the amount of the planned total investments for 2024 despite lower interest rates?</p> <p>_____</p>	<p>Further information</p> <p>only online</p> <p>Variable when "0" at bau_inv24_len05_plinv to bau_inv24_len4_plinv</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_inv24_i05_noplinv_rea bau_inv24_i1_noplinv_rea bau_inv24_i3_noplinv_rea bau_inv24_i4_noplinv_rea</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p>
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Name	Label	Survey period	Survey frequency
bau_inv24_i1_noplinv_rea	inv. 2024: lend. Rat. 1 perc. Poi. Lo.: no adj. Planned: reasons	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. Why would you not adjust the amount of the planned total investments for 2024 despite lower interest rates?</p> <p>_____</p>	<p>Further information</p> <p>only online</p> <p>Variable when "0" at bau_inv24_len05_plinv to bau_inv24_len4_plinv</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_inv24_i05_noplinv_rea bau_inv24_i1_noplinv_rea bau_inv24_i3_noplinv_rea bau_inv24_i4_noplinv_rea</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p>
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Name	Label	Survey period	Survey frequency
bau_inv24_i3_noplinv_rea	inv. 2024: lend. Rat. 3 perc. Poi. Lo.: no adj. Planned: reasons	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. Why would you not adjust the amount of the planned total investments for 2024 despite lower interest rates?</p> <p>_____</p>	<p>Further information</p> <p>only online</p> <p>Variable when "0" at bau_inv24_len05_plinv to bau_inv24_len4_plinv</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_inv24_i05_noplinv_rea bau_inv24_i1_noplinv_rea bau_inv24_i3_noplinv_rea bau_inv24_i4_noplinv_rea</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p>
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Name	Label	Survey period	Survey frequency
bau_inv24_i4_noplinv_rea	inv. 2024: lend. Rat. 4 perc. Poi. Lo.: no adj. Planned: reasons	West and east 12/2023	once

Wording of question

Dec-23	Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. Why would you not adjust the amount of the planned total investments for 2024 despite lower interest rates?	Further information only online Variable when "0" at bau_inv24_len05_plinv to bau_inv24_len4_plinv Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations. Variables belong together: bau_inv24_i05_noplinv_rea bau_inv24_i1_noplinv_rea bau_inv24_i3_noplinv_rea bau_inv24_i4_noplinv_rea * The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.
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Name	Label	Survey period	Survey frequency
bau_inv25_i05_noplinv_rea	inv. 2025: lend. Rat. 0.5 perc. Poi. Lo.: no adj. Planned: reasons	West and east 12/2023	once

Wording of question

Dec-23	Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. Why would you not adjust the amount of the planned total investments for 2025 despite lower interest rates?	Further information only online Variable when "0" at bau_inv25_len05_plinv to bau_inv25_len4_plinv Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations. Variables belong together: bau_inv25_i05_noplinv_rea bau_inv25_i1_noplinv_rea bau_inv25_i3_noplinv_rea bau_inv25_i4_noplinv_rea * The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.
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Name	Label	Survey period	Survey frequency
bau_inv25_i1_noplinv_rea	inv. 2025: lend. Rat. 1 perc. Poi. Lo.: no adj. Planned: reasons	West and east 12/2023	once

Wording of question

Dec-23	Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. Why would you not adjust the amount of the planned total investments for 2025 despite lower interest rates?	Further information only online Variable when "0" at bau_inv25_len05_plinv to bau_inv25_len4_plinv Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations. Variables belong together: bau_inv25_i05_noplinv_rea bau_inv25_i1_noplinv_rea bau_inv25_i3_noplinv_rea bau_inv25_i4_noplinv_rea * The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.
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Name	Label	Survey period	Survey frequency
bau_inv25_i3_noplinv_rea	inv. 2025: lend. Rat. 3 perc. Poi. Lo.: no adj. Planned: reasons	West and east 12/2023	once

Wording of question

<p>Dec-23</p> <p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. Why would you not adjust the amount of the planned total investments for 2025 despite lower interest rates?</p> <p>_____</p>	<p>Further information</p> <p>only online</p> <p>Variable when "0" at bau_inv25_len05_plinv to bau_inv25_len4_plinv</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_inv25_i05_noplinv_rea bau_inv25_i1_noplinv_rea bau_inv25_i3_noplinv_rea bau_inv25_i4_noplinv_rea</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p>
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Name	Label	Survey period	Survey frequency
bau_inv25_i4_noplinv_rea	inv. 2025: lend. Rat. 4 perc. Poi. Lo.: no	West and east 12/2023	once

Wording of question

Dec-23	Further information
<p>Assume that the financing conditions for you and your competitors improve. For the next 2 years, the interest rates on loans for all maturities are X* percentage points lower than currently expected. Assume that nothing else changes in terms of credit conditions or company-specific or macroeconomic conditions. Why would you not adjust the amount of the planned total investments for 2025 despite lower interest rates?</p> <p>_____</p>	<p>only online</p> <p>Variable when "0" at bau_inv25_len05_plinv to bau_inv25_len4_plinv</p> <p>Question is randomized and there are 4 possibilities how it is asked. Accordingly, each question also has four abbreviations.</p> <p>Variables belong together:</p> <p>bau_inv25_I05_noplinv_rea bau_inv25_I1_noplinv_rea bau_inv25_I3_noplinv_rea bau_inv25_I4_noplinv_rea</p> <p>* The X%-points have the values 0.5%-points, 1%-points, 3% points and 4%-points.</p>