

# Microcensus 2022



7

Core programme and survey component relating to internet use

Reference week:

model questionno

For the legal basis and other legal information please refer to pages 130 and 131 of this questionnaire. When answering the questions, please observe the explanatory notes 11 to 12 on pages 127 to 129 of this questionnaire.

Thank you for your time.

Auswahlhezirks-Nr Ifd Nr des Haushalts Folge

## Making it easier •

- Some questions refer to the reference week. The reference week is given on the front cover. Please enter it on the name flap.
- Please keep the name flap folded out while you complete the questionnaire.

  Please observe the order of the columns for the respective persons as given on the name flap.
- Please do not complete the establishment flap before you are asked to do so in the course of completing the questionnaire (question 101 on page 30).
- Please note the time before you begin filling out the questionnaire. At the end of the questionnaire you will be asked how long it took you to complete it.

#### We will guide you through the questionnaire.

- If possible, each person should answer the questions for him or herself. Information may be provided on behalf of children (under 15 years), people in need of care or people with disabilities who are not able to answer the questions for themselves.
- Not all questions will have to be answered by all persons. When there is an answer box with an arrow (jump instruction), the numeral beside the arrow indicates the question to be answered next by the relevant person.

Example:		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	<b>x</b> → 11	□ → 11	□ → 11	□ → 11	□ → 1
	No		X			130
			s" and goes to e next questi		and and	SI.
not complet		nnaire for se	n persons. The veral persons ed.			
When enteri	ng figures, p	lease do so ri	ght-aligned.			
Example:	Hours per w	eek		(8)	6	
f you wish to	o correct an a	answer, pleas	e do so as fo	llows.		
Example:	Yes		4,		X	
					3	

• Questions to be answered on a voluntary basis are marked by the word "voluntary" in a coloured bar.

page 2 Microcensus

## **Household and dwelling**

1	Are there any other households in your dwelling apart from your own, e.g. subtenants?  Other households in your dwelling consist of people with whom you do not live together or maintain a joint household.  People living in a shared dwelling should usually be treated as separate households.						
	Yes, number of other households						
	No, no other households	8					
2	How many people in total were living in your household on Thursday of the reference week?		Note The re	ference weel	k is given on	the front co	ver.
	People who are temporarily away from home, for instance for job or health reasons, are part of your household if that is where they usually live.						
	<b>Subtenants, visitors and domestic staff</b> are not household members.						
	Number of people in your household (including yourself)						
3	Who are the members of your household? Please fold out the flap at the side of page 2 and enter their names.  If more than 5 people live in the household, please contact the statistical office to request an extra questionnaire.  The contact details are given on the front cover.			observe the		columns for	the
4	What is your sex, as stated in the birth register?		Person 1	Person 2	Person 3	Person 4	Person 5
	Male  Female  Gender diverse  Not stated in the birth register						
5	When were you born?		Person 1	Person 2	Person 3	Person 4	Person 5
	Month						
	Year						
ntary 9	Is your birthday before the last day of the reference week in 2022?		Person 1	Person 2	Person 3	Person 4	Person 5
voluntary	Yes	1					
	No	8					

/	wnat is your marital status?	Person	Person 2	Person 3	Person 4	Person 5
	Single	1 🔲				
	Married	2				
	Widowed	3				
	Divorced	4				
	Registered life partnership	5				
	Registered life partner has died	6				
	Registered life partnership has been dissolved	7				
		Note	<b></b> 7			
		Note		and the num	eral 11 mean	that
					answered nex	
8	Are you female and aged 15 up to and including	1-		la a	la .	l
	75 years?	Person	1 Person 2	Person 3	Person 4	Person 5
	Yes		11	☐ → 11		
	No		"   _ / "			
9	Have you ever given birth to a child?	Person	1 Person2	Person 3	Person 4	Person 5
	Yes	1				
	No	8 □→	11	□ → 11	□ → 11	
		s □→		1	1	1
10	How many children have you given birth to?	SI				
	Please indicate the number of live-born children. This includes children who died after birth.	Person		Person 3	Person 4	Person 5
	Number of children					
	Do you occupy at least one more dwelling					
11	(including room, accommodation, residential establishment)?					
	Please mark all relevant boxes.	Person	1 Person 2	Person 3	Person 4	Person 5
	Yes, I have another dwelling in Germany	1				
	Yes, I have another dwelling abroad.	2				
	No, I do not have another dwelling	8 □→	13	□ → 13	□ → 13	□ → 13
12	Is this dwelling your main residence?					
	If you have more than one dwelling, your main					
	residence is the one where you usually live (centre of life, family home).	Person	1 Person 2	Person 3	Person 4	Person 5
	Yes	1				
	No	8				

page 4 Microcensus

13	Has your household been interviewed for the microcensus in this dwelling within the last 12 months?					
	Yes					
	No					
14	Have any household members moved out since the last interview?					
	Yes, number of those who moved out					
	No	8				
15	Have any household members died since the last interview?					
	Yes, number of those who died					
	No	8				
16	Did you move into this household after the last interview?					
	Please mark "Yes" for children born in the last 12 months.	Person 1	Person 2	Person 3	Person 4	Person 5
		Person i	Person 2	Person 3	Person 4	Person 5
	Yes					
	No					
Pag	nle and household	dillo				
	ple and household	Still				
Peo	ple and household  Do you live in a one-person household?	sill				
	ple and household  Do you live in a one-person household?  Yes	StilOnn's				
	ple and household  Do you live in a one-person household?  Yes  No	→ 23				
17	No	→ 23				
	Does your mother live in this household?  This includes stepmothers, adoptive and foster					
17	No	☐ → 23 ☐ Person 1	Person 2	Person 3	Person 4	Person 5
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster		Person 2	Person 3	Person 4	Person 5
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster mothers.		Person 2	Person 3	Person 4	Person 5
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster mothers.  Yes, my mother is number (see flap)		Person 2	Person 3	Person 4	Person 5
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster mothers.  Yes, my mother is number (see flap)  No  Does your father live in this household?  This includes stepfathers, adoptive and foster	Person 1				
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster mothers.  Yes, my mother is number (see flap)  No  Does your father live in this household?  This includes stepfathers, adoptive and foster fathers.		Person 2	Person 3	Person 4 Person 4	Person 5
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster mothers.  Yes, my mother is number (see flap)  No  Does your father live in this household?  This includes stepfathers, adoptive and foster fathers.  Yes, my father is number (see flap)	Person 1				
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster mothers.  Yes, my mother is number (see flap)  No  Does your father live in this household?  This includes stepfathers, adoptive and foster fathers.	Person 1				
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster mothers.  Yes, my mother is number (see flap)  No  Does your father live in this household?  This includes stepfathers, adoptive and foster fathers.  Yes, my father is number (see flap)	Person 1				
17	Does your mother live in this household?  This includes stepmothers, adoptive and foster mothers.  Yes, my mother is number (see flap)  No  Does your father live in this household?  This includes stepfathers, adoptive and foster fathers.  Yes, my father is number (see flap)  No	Person 1 Person 1 Person 1	Person 2	Person 3	Person 4 Person 4	Person 5

21	Does your partner live in this household?						
	i This includes registered life partnerships.	Pe	erson 1	Person 2	Person 3	Person 4	Person 5
	Yes, my partner is number (see flap)						
	No	8					
		,			1	1	1
22	What is your relationship to Person 1?	Pe	erson 1	Person 2	Person 3	Person 4	Person 5
	I am Person 1.	1   _					
	I am (his/her)						
	wife, husband.	2					
	partner.	3					
	daughter, son (including stepchildren, adopted and foster children).	4					
	daughter-in-law, son-in-law.	5					
	granddaughter, grandson	6					
	great-granddaughter, great-grandson	7					
	mother, father (including stepparents, adoptive and foster parents).  mother-in-law, father-in-law.  grandmother, grandfather.  great-grandmother, great-grandfather.  sister, brother.  sister-in-law, brother-in-law.  another relative by birth/marriage.	8		ા્હ			
	mother-in-law, father-in-law.	9	•	0			
	grandmother, grandfather.	10					
	great-grandmother great-grandfather	11	illo				
	cistor brother	S	9				
	sister, brother.						
	sister-in-law, prother-in-law.	13					
	another relative by birth/marriage.	14					
	not related by birth/marriage	15					
Hou	sing circumstances						
<b>⊥</b> ag	nen answering the questions please use your tenancy reement, the statement of incidental rental expenses, d any utilities contract you may have concluded.						
23	What kind of building do you live in?						
	Purely residential building (no residential establishment)	1					
	Building for residential and commercial use (no residential establishment) and						
	at least half of the total useful floor space is used for residential purposes	2					
	less than half of the total useful floor space is used for residential purposes	3 _	_l				
	Residential establishment	4	] - →25				
	Inhabited accommodation (e.g. caravan or construction site trailer installed permanently, summerhouse, portacabin)	5					

page 6 Microcensus

24	In what type of residential building do you live?  I See also p. 127: Type of residential building".			
	Single-family house			
	detached	1		
	semi-detached	2		
	terraced	3		
	Multi-family house			
	detached	4		
	other than detached	5		
25	How many dwellings are there in the building you live in, including vacant dwellings?			
	If you live in a single-family house, terraced house or semi-detached house, please indicate "1 dwelling". If your house has an additional (granny) flat, please indicate "2 dwellings".  See also p. 127: 2 "Dwelling".			
	1 dwelling			
	3			
	2 or 4 dwallings	2	• • • •	S
	5 or 6 duallings	3	CO.	
	7 to 0 duralliags	4	$U_{I}$	
	7 to 9 dwellings	5		
	10 to 20 aweilings	ر		
	21 dwellings or more	7		
26	What year was the building constructed which			
	2 dwellings 3 or 4 dwellings 5 or 6 dwellings 7 to 9 dwellings 10 to 20 dwellings 21 dwellings or more  What year was the building constructed which you live?  This refers to the year in which the building was completed.  If additions, alterations and extensions have been made to the building, the question refers to the original year of completion.			
	Before 1919	1		
	1919 to 1948	2		
	1949 to 1978	3		
	1979 to 1990	4		
	1991 to 2000	5		
	2001 to 2010	6		
	2011 to 2019	7		
	2020 or later	10		

27	What is the living floor space of the whole dwelling/single-family house?	
	<b>The living floor space includes also</b> the kitchen, bathroom, toilet, corridor, mansard, relevant balcony area and sublet rooms.	
	The living floor space <b>does not include</b> areas used for commercial purposes.	
	If you live in a single-family house with an additional (granny) flat, please count only the floor space used by yourself.	
	See also p. 127: 3 "Living floor space".	
	Floor space in full square metres	
28	How many bedrooms, dining and living rooms are there in the dwelling/single-family house you live in?	
	Bedrooms, dining and living rooms <b>do not</b> include kitchen, bathroom, toilet, corridor, storerooms, balconies, and rooms used for commercial purposes.	
	If you live in a single-family house with an additional (granny) flat, please count only the bedrooms, dining and living rooms used by yourself.	
	Number of rooms	L. Sall
29	When did your household move into the dwelling/single-family house?	dioni
	Please state the year when the occupant moved in who has lived longest in the dwelling/house.  If you live in a shared dwelling please state the year when you moved in yourself.	LI STIONNAIRE
	Year of moving in	
30	Which of the following characteristics apply to the building in which you live?	
	The access to the dwelling represents the distance from the street to your front door. It is considered to be free of steps or thresholds even if there are steps or thresholds that can be negotiated with the help of lifts, ramps or the like.	
	The <b>clear width is sufficient</b> if it permits easy passage for users of walking aids (e. g. rollator), wheelchairs or pushchairs or if the clear width of doors is at least 90 cm and that of corridors is 120 cm.	
	Please mark all relevant boxes.	
	The access to the dwelling is free of steps or thresholds.	1
	The clear width of the building entrance door is sufficient.	2
	The clear width of the corridors inside the building is sufficient.	3
	None of the above applies to the building.	8

page 8 Microcensus

## Which of the following characteristics apply to your dwelling/single-family house?

There is sufficient clear width or circulation space if the passageways or rooms can also be used with a walking aid (e.g. rollator) or wheelchair or if the clear width of doors is at least 90 cm and that of corridors is 120 cm. Your responses should refer to the dwelling/single-family house when empty.

Rooms in multi-storey dwellings/houses are considered to have step-free access if there is a stair lift, vertical lift or other type of lift.

Please mark all relevant boxes.	
There are no thresholds or bumps that are more than 2 cm high (not even in the access to the balcony, terrace or the like).	1 🔲
All rooms are accessible step-free.	2
The clear width of the dwelling's front door is sufficient.	3
The clear width of all room doors is sufficient.	4
All corridors are sufficiently wide.	5
There is sufficient circulation space in front of the row of kitchen units.	" Dajle
There is sufficient circulation space in the bathroom or sanitary facilities.	10.
The shower has level access.	S
None of the above applies to my dwelling.	8
There is sufficient circulation space in front of the row of kitchen units.  There is sufficient circulation space in the bathroom or sanitary facilities.  The shower has level access.  None of the above applies to my dwelling.  How are the bedrooms, dining and living rooms heated?  See also p. 127: 4 "Heating of bedrooms, dining and living rooms".	
See also p. 127: 4 "Heating of be froms, dining and living rooms".	
Please mark all relevant boxes.	
District heating	1
Central heating (block heating)	2
Single-storey heating (e.g. gas furnace)	3
Single-room or multi-room stoves, electrical storage or night storage heating	4

32

33	What type of energy is used to heat your bedrooms, dining and living rooms?			
	Type of energy mainly used Code from List 33			
	Other types of energy used Code from List 33			
	No other types of energy used.	. 8	8	
34	What type of energy is used for your hot water supply?			
	Type of energy mainly used Code from List 33			
	Other types of energy used Code from List 33			
	No other types of energy used.	. 8	8	
	List 33			
	District heat (long-distance heating)	1	1 Wood, wood pellets	10
	Gas	2	2 Biomass (except wood), biogas	12
	Electricity (no heat pump)	3	3 Solar energy (solar collectors)	13
	Heating oil	4	4 Ground other ambient heat, exhaust heat	
	Briquettes, lignite	5	5 (e.g. hear pump, heat exchanger)	14
	Coke, hard coal	6	6	
35	If you live in the dwelling/single-family house	.(	1 Wood, wood pellets	
	as?	O		
	Owners of a multi-family house who live in one dwelling themselves and rent out the remaining dwellings please mark "(co-) owner" of the building.	<b>^</b>		
	Occupants of a cooperative dwelling please indicate "main tenant" or "subtenant".			
	If you have <b>a right of residence</b> , please mark "Other (e.g. rent-free occupation or the like)".			
	<b>Rent-free occupation applies</b> where no payments have to be made to the owner, except for incidental rental expenses (e.g. electricity, water, heating, waste collection).			
	Rent-free occupation does not apply where the rent is paid by third parties (e.g. employment agency, public assistance office, parents for children).			
	(Co-) owner of the building	. 1	1	
	(Co-) owner of the dwelling	2	2	
	Main tenant	3	3 7	
	Subtenant	4	4 → 37	
	Other (e.g. rent-free occupation or the like)	5	5	

page 10 Microcensus

the dwelling/single-family house your household lives in?	
This includes paying back mortgages and loans under savings and loan contracts regarding the dwelling your household lives in/the living floor space your household occupies in your house. This does not include loans for the maintenance of the real property.	
Yes	. 1 7 44
No	. 8
Who is the owner of the dwelling/house you live in?	
For communities of heirs and commonhold associations please indicate <b>private individuals.</b>	
<b>Private sector companies include,</b> for example, real estate companies, private sector housing companies and other companies (flats provided by the employer).	
Please indicate "Municipality, Federation, Land, church or other public institutions" as owner if they hold over 50 % of the dwelling/ house or of the company indicated as owner in the tenancy agreement.  One or more private individuals  A private sector company  Municipality, Federation, Land, church or other publi institutions  A housing cooperative  What is the total amount you pay to your	aire
One or more private individuals	. 1 🗆 🖯
A private sector company	. 2.
Municipality, Federation, Land, church or other publinstitutions	
A housing cooperative	. 4
What is the total amount you pay to your landlord/landlady or property management every month?	
When answering this and the following questions, please use your tenancy agreement and the statement of incidental rental expenses.	
If you live in a shared dwelling, each of the occupants should enter the proportion they pay.	
See also p. 127:  3 "Main tenant with subtenant" and 4 "Payment of rent for Hartz IV recipients".	full euros
Monthly total amount	

Does the monthly total amount you pay to your landlord/landlady or property management include incidental rental expenses?	
The incidental rental expenses include allocated costs for heating, (hot) water supply, waste collection, street cleaning, house and caretaker services, property management, gardening, staircase lighting and cleaning, lift, cable network connection, real property tax, building insurance.	
<b>They do not include</b> telephone and broadcasting fees, garages or carports, electricity for lighting or for operating household appliances, television sets and the like.	
Yes	1
Yes, but the incidental rental expenses are not shown.	<sup>7</sup>
No	8
What are these monthly incidental rental expenses?	full euros
Monthly amount	
	0
How much of this amount is the monthly operating expenses ("cold" incidental expenses not including heating and hot water)?	full euros
operating expenses ("cold" incidental expenses	full euros
operating expenses ("cold" incidental expenses	full euros
operating expenses ("cold" incidental expenses not including heating and hot water)?  Monthly amount  How much of this amount is the monthly incidental expenses for heating and hot water	est
operating expenses ("cold" incidental expenses not including heating and hot water)?  Monthly amount  How much of this amount is the monthly incidental expenses for heating and hot water ("warm" incidental expenses)?	est
operating expenses ("cold" incidental expenses not including heating and hot water)?  Monthly amount  How much of this amount is the monthly incidental expenses for heating and hot water ("warm" incidental expenses)?  Monthly amount  Do you have additional housing costs that you do not pay to your landlord/landlady or the property	est
operating expenses ("cold" incidental expenses not including heating and hot water)?  Monthly amount	est
operating expenses ("cold" incidental expenses not including heating and hot water)?  Monthly amount	est
operating expenses ("cold" incidental expenses not including heating and hot water)?  Monthly amount	full euros

44	Does your he benefits for		old currently receive public ng costs?				
	Please mark a	II relev	ant boxes.				
			nnce in the form of rent support or home upkeep support.	1			
			on costs as part of unemployment z IV).	2			
	benefits	in old	on costs as part of basic security age and in cases of reduced ty.	3			
			currently does not receive public using costs.	8			
Infor	mation and	comn	nunication technology in the l	hoı	useho	old	
45	This refers internet fr through fix	to the <b>om ho</b> xed de	e possibility of accessing the ome. This includes internet access evices (e.g. desktop computer) ces (e.g. smartphone).				
				1			.0,
	No			8			,\
	I don't know.			7		λŧλ	
46	What is the o	ontra	nctually agreed data transfer		ilo	•	
	If your hou connection connection	isehol n, plea n with	nctually agreed data transfer isehold's internet connection? d has more than one internet ise indicate the internet the highest data transfer opeed.				
	1 to	6	megabits per second (Mbps)	1			
	Over 6 to		megabits per second (Mbps)	2			
	Over 16 to	30	megabits per second (Mbps)	3			
	Over 30 to	50	megabits per second (Mbps)	4			
	Over 50 to	100	megabits per second (Mbps)	5			
	Over 100 to	200	megabits per second (Mbps)	6			
	Over 200 to	400	megabits per second (Mbps)	10			
	Over 400 to	1000	megabits per second (Mbps)	11			
	Over 1000 m	egabi	ts per second (Mbps)	12			

## Children in day care

Is there at least one child in your household who is aged 14 or under?					
Yes					
No					
For each child aged 14 or under, please indicate the type of care in the 12 months before the reference week.					
Please mark all relevant boxes.	Person 1	Person 2	Person 3	Person 4	Person 5
Day care centre (kindergarten, crèche)	1				
Professional child minder	2				
Au-pair, babysitter	3				
Preschool institution (pre-primary education)	4				
Care services for pupils before and/or after school (offered by school or other facility)	5				
Relatives, friends, neighbours	6				
None of the above categories applies.	7	□→50			
For each child aged 14 or under, please indicate the type of care in the 4 weeks before the reference week.	i Or	Nall			
Please mark all relevant boxes.	Person 1	Person 2	Person 3	Person 4	Person 5
Day care centre (kindergarten, crèche)					
Professional child minder					
Professional child minder  Au-pair, babysitter	2 3				
Professional child minder  Au-pair, babysitter  Preschool institution (pre-primary education)	3				
Professional child minder  Au-pair, babysitter  Preschool institution (pre-primary education)  Care services for pupils before and/or after school (offered by school or other facility)	2				
Relatives, friends, neighbours  None of the above categories applies.  For each child aged 14 or under, please indicate the type of care in the 4 weeks before the reference week.  Please mark all relevant boxes.  Day care centre (kindergarten, crèche)  Professional child minder  Au-pair, babysitter  Preschool institution (pre-primary education)  Care services for pupils before and/or after school (offered by school or other facility)  Relatives, friends, neighbours	2				

page 14 Microcensus

## Citizenship and duration of residence

Were you born in Germany?					
The place of birth is Germany also in the foll cases:  – the place of birth was part of Germany's n					
territory at the time of birth, but today it is (e. g. Breslau before 1945).					
<ul> <li>the place of birth is part of Germany's natiterritory today, but it was not at the time of the content of the person concerned was born in Direction</li> </ul>	of birth				
between 1949 and 1990, which was GDR territory at the time, or in Saarland between	en				
1947 and 1956).  Yes	Person 1	Person 2	Person 3	Person 4	Person 5
No		☐ <b>→</b> 51	☐ <b>→</b> 52	☐ <b>→</b> 52	
NO	8   7 32				
Were you born in the Federal Republic of Germany (today's territory)?					
"Today's territory" refers to the national bor of the Federal Republic of Germany as of 3 October 1990.	ders Person 1	Person 2	Person 3	Person 4	Person 5
Yes					
No	8	NE STEEL			
In which country (today's borders) were you born?	a lonn				
Person 1					
Person 2					
Person 3					
Person 4					
Person 5					
When did you (first) arrive in the Federal Re of Germany (today's territory)?	public				
i See also p. 127: 2 "Today's territory".	Person 1	Person 2	Person 3	Person 4	Person 5
Vear	<u>                                     </u>	11	11	11	ılı

#### Federal Republic of Germany (today's territory)? If there are several reasons, please mark the main one. Person 1 Person 2 Person 3 Person 4 Person 5 Employment: job found before moving to Germany Employment: no job found before moving to Germany ...... 2 Academic studies or other education, advanced training ...... 3 Moved to Germany with a family member or followed a family member (family reunification) ....... 4 $\Box$ Marriage/partnership with a person living in Germany (family formation) ...... 5 Flight, persecution, expulsion, asylum ....... 6 Free movement within the EU: wished to settle in Germany ...... 7 Retirement ...... 8 55 What language/languages do you speak at home? Person 3 Person 4 Person 5 **→** 57 → 57 **→** 57 I speak German and at least one other language at home. I do not speak German at home but another language/other languages.....

54

What was your (main) reason for moving to the

page 16 Microcensus

57	Have you ever interrupted your stay in the Federal Republic of Germany (today's territory) and lived abroad for at least one year?		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8	_ → 59				□ → 59
58	In what year did you return to the Federal Republic of Germany (today's territory) after you last stayed abroad for at least one year?		Person 1	Person 2	Person 3	Person 4	Person 5
	Year						
59	Do you have German citizenship?		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, German citizenship only	1	→ 64			→ 64	_ → 64
	Yes, German citizenship and citizenship of at least one foreign country	2					
	No	8					
60	Of which foreign country do you have citizenship?	)					
	If you do not have citizenship of any country, please enter "stateless".			- O-			
	Person 1			ille			
	Person 2			70			
	Person 3		ijo,				
	Person 4	1	8 <sup>5</sup>				
	Person 5	X					
61	Person 1  Person 2  Person 3  Person 4  Person 5  Do you have citizenship of another foreign country?  Yes  No		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8	<del>-&gt; 73</del>				
62	Of which second foreign country do you have citizenship?						
	Person 1						1
	Person 2						
	Person 3						→ 73
	Person 4						
	Person 5						

page 18 Microcensus

63	Of which other country do you have citizenship?					
	Person 1					
	Person 2					
	Person 3					
	Person 4					
	Person 5					
64	How did you obtain German citizenship?					
	Šee also p. 128: 🖪 "Citizenship".	Person 1	Person 2	Person 3	Person 4	Person 5
	By birth					
	As a non-naturalised (ethnic) German repatriate 2					_ → 73
	As a naturalised (ethnic) German repatriate 3					
	By naturalisation (no ethnic German repatriate) 4					
	By adoption by German parent(s)5					
65	When were you naturalised?	Person 1	Person 2	Person 3	Person 4	Person 5
	Year			1	1	1
66	Which citizenship did you have before your naturalisation?	M				
	You may also enter citizenship of the following former countries: Yugoslavia, Serbia and Montenegro, Soviet Union, Czechoslovakia.	tionn				
	If you were stateless before your naturalisation, please enter "stateless".					
	Person 1					1
	Person 2					
	Person 3					→ 73
	Person 4					
	Person 5					
67	Does your mother live in this household?					
	This includes stepmothers, adoptive and foster mothers.	Davas : 1	Down - :- 2	Down 2	Dove 4	Person 5
		Person 1  → 70	Person 2  → 70	Person 3  → 70	Person 4  → 70	Person 5  → 70
	Yes	7/0	7/0			
	No					

68	Has your mother moved to Germany (today's territory)?		1	1	1	1	1
	Šee also p. 127: 7 "Today's territory".		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, in (year)						
	Yes, but I do not know the year of arrival	2					
	No	8					
	I don't know.	7					
69	Is/was your mother a German citizen?						
	Šee also p. 128: 3 "Citizenship".		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, by birth	1					
	Yes, as a non-naturalised (ethnic) German repatriate	2					
	Yes, as a naturalised (ethnic) German repatriate	3					
	Yes, by naturalisation (no ethnic German repatriate)	4					
	Yes, by adoption by German parent(s)	5					
	Yes, but I do not know how it was obtained	6					
	No	8					
	I don't know.	7		Q.e			
70	Does your father live in this household?		- (	(Q.)			
	This includes stepfathers, adoptive and foster fathers.		Pekson	Person 2	Person 3	Person 4	Person 5
	Yes	.(	→ 73		□ → 73		→ 73
	No	<b>&gt;</b>					
71	Has your father moved to Germany (today territory)?						
	i See also p. 127: ☑ "Today's territory		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, in (year)						
	Yes, but I do not know the year of arrival.	2					
	No	8					
	I don't know.	7					

page 20 Microcensus

72	Is/was your father a German citizen?						
	j See also p. 128: 🖪 "Citizenship".		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, by birth	1					
	Yes, as a non-naturalised (ethnic) German repatriate	2					
	Yes, as a naturalised (ethnic) German repatriate	3					
	Yes, by naturalisation (no ethnic German repatriate)	4					
	Yes, by adoption by German parent(s)	5					
	Yes, but I do not know how it was obtained	6					
	No	8					
	I don't know.	7					
73	Was your father born in Germany (today's territory)?						
	🖠 See also p. 127: 🔽 "Today's territory".		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1	→ 75	→ 75	→ 75	→ 75	→ 75
	No	8					
	I don't know.		→ 75		→ 75	→ 75	→ 75
74	In which country (today's borders) was your father born?  Person 1  Person 2  Person 3  Person 4  Person 5  Was your mother born in Germany (today's territory)?			dire			
	Person 1		00				
	Person 2	C					
	Person 3	0					
	Person 4						
	Person 5						
75	Was your mother born in Germany (today's territory)?						
	Šee also p. 127: 7 "Today's territory".		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1	→ 77				
	No	8					
	I don't know.	7	→ 77	→ 77	→ 77	→ 77	→ 77
76	In which country (today's borders) was your mother born?						
	Person 1						
	Person 2						
	Person 3						
	Person 4						
	Person 5						

## School or university attendance

Please mark "Yes" even if this applied only to part	15	l	1.	١	1
for the period.	Person 1	Person 2	Person 3	Person 4	Person 5
Yes	1				
No	8	□ → 83	□ → 83	→ 83	□ → 83
Have you been a pupil, apprentice, student in the last 4 weeks before the reference week?	Person 1	Person 2	Person 3	Person 4	Person 5
Yes	1				
No, because I switched to another school, higher education institution or apprenticeship, because of university vacation, school holidays, practical training phase in an establishment, studies at a higher education institution or					
school abroad, illness, maternity leave	2				
No, for other reasons	8				
Which school/higher education institution did you last attend? Schools of general education	Person 1	Person 2	Person 3	Person 4	Person 5
Primary school					
Primary school Orientation stage in grades 5/6 (e.g. at primary or secondary schools, diagnostic stage)	Silon				
Special school, special needs school, special needs assistance	Silor				
Special school, special needs school, special needs assistance					
Special school, special needs school, special needs assistance  School offering several courses of education  Secondary general school, evening secondary	1				
Special school, special needs school, special needs assistance	4				
Special school, special needs school, special needs assistance  School offering several courses of education  Secondary general school, evening secondary general school  Intermediate school, evening intermediate school	4				
Special school, special needs school, special needs assistance  School offering several courses of education  Secondary general school, evening secondary general school  Intermediate school, evening intermediate school  Comprehensive school	4				
Special school, special needs school, special needs assistance	4				
Special school, special needs school, special needs 💉	3	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	<ul> <li>□</li> <li>□</li></ul>	

Please turn the page for more schools.

page 22 Microcensus

#### still:

79

80

Vocational school offering an intermediate school certificate (e.g., full-time vocational school)  Vocational school offering an intermediate school certificate (e.g., full-time vocational school)  Vocational school offering an entrance qualification for higher education institutions  Specialised upper secondary school  Two-year full-time vocational school  Training centre/school for health-care service occupations and social occupations  one year (e.g. geriatric care assistant)  two years (e.g. masseur/masseuse, pharmaceutical laboratory assistant, geriatric care)  Training centre/school for educators  Master craftsman training programme at trade and technical schools  Master craftsman training programme at trade and technical school e.g. for technicals school subjects economists  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  Vocational academy  Vocational academy  Vocational schools  Training centre/school for educators  Master craftsman training programme at trade and technical school e.g. for technicals school e.g. for technical school e.g. for technicals school e.g. for technical school e.g. for technicals school e.g. for technicalschool e.g. for technicalschool e.g. for technic	Vocational schools offering a general school certificate					
certificate (e.g. full-time vocational school)  Vocational school offering an entrance qualification for higher education institutions Specialised upper secondary school  Two-year full-time vocational school  Two-year full-time vocational school  Two-year full-time vocational school  Troy-year full-time vocational school  Vocational schools  Pre-vocational training year  Basic vocational training year  Vocational school (dual system)  Training centre/school for health-care service occupations and social occupations one year (e.g. geriatric care assistant)  two years (e.g. masseur/masseuse, pharmaceutical laboratory assistant)  three years (e.g. physiotherapy, medical laboratory assistant, geriatric care)  Training centre/school for educators  Master craftsman training programme at trade and technical schools  Trade and technical schools  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  College of public administration  University of applied sciences, Cooperative State University (also college of art and music, college of education, college of freelogy)  Doctoral studies  Which are the highest grades you attended at a school of general education?  Grades 1 to 4  Person 1  Person 2  Person 3  Person 4  Person 5  Ferson 4  Person 5  Person 7  Person 7  Person 7  Person 9  Person		Person 1	Person 2	Person 3	Person 4	Person 5
qualification for higher education institutions  Specialised upper secondary school		12 7	□լ			
Full-time vocational school Two-year full-time vocational school  Vocational schools Pre-vocational training year  Basic vocational training year  Vocational school (dual system)  Full-time vocational school providing a vocational qualification  Training centre/school for health-care service occupations and social occupations one year (e.g. geriatric care assistant)  two years (e.g. masseur/masseuse, pharmaceutical laboratory assistant)  three years (e.g. physiotherapy, medical laboratory assistant) and technical schools  Master craftsman training programme at trade and technical schools  Trade and technical school e.g. for tecmpetans, business economists  Specialised academy (in Bayern only)  ### Higher education institutions  Vocational academy  College of public administration  University (in Baden-Württemberg and Thüringen)  Doctoral studies  Which are the highest grades you attended at a school of general education?  Grades 1 to 4  Person 1  Person 1  Person 2  Person 3  Person 4  Person 5  Person 4  Person 5  Person 5						
Vocational schools Pre-vocational training year	Specialised upper secondary school	13	-	-	-	
Vocational schools  Pre-vocational training year  Basic vocational training year  Vocational school (dual system)  Italian school (dual school (dual system)  Italian school (dual	Full-time vocational school	14 -	-		-	
Pre-vocational training year  Basic vocational training year  Vocational school (dual system)  10  10  10  10  10  10  10  10  10  1	Two-year full-time vocational school	15 -	-		-	
Basic vocational training year  Vocational school (dual system)  Full-time vocational school providing a vocational qualification  Training centre/school for health-care service occupations and social occupations one year (e. g. geriatric care assistant)  two years (e. g. masseur/masseuse, pharmaceutical laboratory assistant)  three years (e. g. physiotherapy, medical laboratory assistant)  three years (e. g. physiotherapy, medical laboratory assistant)  Training centre/school for educators  Master craftsman training programme at trade and technical schools  Trade and technical schools  Trade and technical school e. g. for technicals, business economists  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  College of public administration  University of applied sciences, Cooperative State University (in Baden-Württemberg and Thüringen)  Juniversity (also college of art and music, college of education, college of theology)  Doctoral studies  Which are the highest grades you attended at a school of general education?  Grades 1 to 4  Person 1  Person 2  Person 3  Person 4  Person 5  Person 5	Vocational schools					
Vocational school (dual system)  Full-time vocational school providing a vocational qualification  Training centre/school for health-care service occupations and social occupations one year (e. g. geriatric care assistant)  two years (e. g. masseur/masseuse, pharmaceutical laboratory assistant)  three years (e. g. physiotherapy, medical laboratory assistant)  three years (e. g. physiotherapy, medical laboratory assistant)  Training centre/school for educators  Master craftsman training programme at trade and technical schools  Trade and technical schools  Trade and technical school e. g. for technicals, business economists  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  College of public administration  University of applied sciences, Cooperative State University (in Baden-Württemberg and Thüringen)  Doctoral studies  Which are the highest grades you attended at a school of general education?  Grades 1 to 4  Person 1  Person 2  Person 3  Person 4  Person 5  Person 5	Pre-vocational training year	16	-	-	-	-
Full-time vocational school providing a vocational qualification	Basic vocational training year	17	-			
qualification  Training centre/school for health-care service occupations and social occupations one year (e.g. geriatric care assistant)  two years (e.g. masseur/masseuse, pharmaceutical laboratory assistant)  three years (e.g. physiotherapy, medical laboratory assistant, geriatric care)  Training centre/school for educators  Master craftsman training programme at trade and technical schools  Trade and technical school e.g. for technicans, business economists  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  College of public administration  University of applied sciences, Cooperative State University (also college of art and music, college of education, college of theology)  Doctoral studies  Which are the highest grades you attended at a school of general education?  Grades 1 to 4  Person 1  Person 2  Person 3  Person 4  Person 5  Person 4  Person 5	Vocational school (dual system)	18	□-→83	□-→83	□-→83	□ →83
occupations and social occupations one year (e. g. geriatric care assistant)  two years (e. g. masseur/masseuse, pharmaceutical laboratory assistant)  three years (e. g. physiotherapy, medical laboratory assistant, geriatric care)  Training centre/school for educators  Master craftsman training programme at trade and technical schools  Trade and technical school e. g. for technolans, business economists  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  College of public administration  University of applied sciences, Cooperative State University (in Baden-Württemberg and Thüringen)  Doctoral studies  Which are the highest grades you attended at a school of general education?  Grades 1 to 4  Person 1  Person 2  Person 3  Person 4  Person 5  Person 5	·	19 -			-	
two years (e. g. masseur/masseuse, pharmaceutical laboratory assistant)						
three years (e.g. physiotherapy, medical laboratory assistant)  three years (e.g. physiotherapy, medical laboratory assistant, geriatric care)  Training centre/school for educators  Master craftsman training programme at trade and technical schools  Trade and technical school e.g. for technicals, business economists  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  College of public administration  University of applied sciences, Cooperative State University (in Baden-Württemberg and Thüringen)  University (also college of art and music, college of education, college of theology)  Doctoral studies  Which are the highest grades you attended at a school of general education?  Grades 1 to 4  Person 1  Person 2  Person 3  Person 4  Person 5  Person 5	one year (e.g. geriatric care assistant)	20 -	.0		-	
laboratory assistant, geriatric care)  Training centre/school for educators  Master craftsman training programme at trade and technical schools  Trade and technical school e.g. for technicals, business economists  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  College of public administration  University (in Baden-Württemberg and Thüringen)  Doctoral studies  31  Which are the highest grades you attended at a school of general education?  Grades 1 to 4  Person 1  Person 2  Person 3  Person 4  Person 5  Person 5		21		-	-	
Master craftsman training programme at trade and technical schools		2 10				
and technical schools	Training centre/school for educators		7	1	7	
business economists  Specialised academy (in Bayern only)  Higher education institutions  Vocational academy  College of public administration  University of applied sciences, Cooperative State University (in Baden-Württemberg and Thüringen)  University (also college of art and music, college of education, college of theology)  Doctoral studies  Which are the highest grades you attended at a school of general education?  Person 1  Person 2  Person 3  Person 4  Person 5  Grades 1 to 4		≥ 81				
Higher education institutions  Vocational academy		25	□ 1→83	□ ]→83	□ 1→83	□ 1→83
Vocational academy	Specialised academy (in Bayern only)	26				
College of public administration	Higher education institutions					
University of applied sciences, Cooperative State University (in Baden-Württemberg and Thüringen) 29  University (also college of art and music, college of education, college of theology)	Vocational academy	27 7	□ <sub>1</sub>		□ <sub>1</sub>	
University (in Baden-Württemberg and Thüringen) 29	College of public administration	28 -			-	
education, college of theology)  Doctoral studies  30  30  30  30  30  30  30  30  30  3	· · · · · · · · · · · · · · · · · · ·		→82	→82	→82	→82
Which are the highest grades you attended at a school of general education?  Grades 1 to 4		30				
school of general education?  Person 1  Person 2  Person 3  Person 4  Person 5  Grades 1 to 4	Doctoral studies	31		□ → 83	→ 83	□ → 83
Grades 1 to 4		Person 1	Person 2	Person 3	Person 4	Person 5
			 	1	     1	1
			83	83	83	→83
Upper secondary grades in grammar school 3						

81	What is the title of your master craftsman specialisation?					
	This refers to <b>master</b> craftsman training programmes <b>at trade and technical schools</b> , e.g. master carpenter, master hairdresser, master electrician, master home economist, master plumber and the like.					
	Person 1					1
	Person 2					
	Person 3					83
	Person 4					
	Person 5					J
82	What course of study did you take?	Person 1	Person 2	Person 3	Person 4	Person 5
	Bachelor's	1				
	Master's	2				
	Diplom degree or comparable course of study	3				
83	Are you 15 years or older?	Person 1	Perro	Person 3	Person 4	Person 5
	Yes		<b>O</b> ,,			
	No	$\square \rightarrow 164$		□ → 164	□ → 164	□ → 16
		Sille				
	~	760				
	Yes					

page 24 Microcensus

## **Employment situation in the reference week**

Yes	ļ	Did you do at least 1 hour of paid work in the reference week? Please take into account also self-employment and minor jobs.		Person 1	Person 2	Person 3	Person 4	Person 5
Did you work for at least 1 hour in the reference week as an unpaid family worker in a family business?   Yes		•			□ → 92			□ → 02
5 Did you work for at least 1 hour in the reference week as an unpaid family worker in a family business?  Yes		Yes	1	7 92	7 92	7 92	7 92	
week as an unpaid family worker in a family business?  Yes		No	8					
No	;	week as an unpaid family worker in a family			Person 2	Person 3	Person 4	Person 5
Ob you normally have work or a job from which you were absent in the reference week?  Possible reasons are e.g. holidays, illness or parental leave.  Yes		Yes	1	→ 92	→ 92	→ 92	→ 92	→ 92
you were absent in the reference week? Possible reasons are e. g. holidays, illness or parental leave.  Yes		No	8					
Did you do any casual paid work or have a paid second job in the reference week, such as those listed below? This refers to work that you did not do for your own family.  It includes working, for example, as/in  — waiter/waitress, service employee or temporary helper in a bar, restaurant or hotel  — household helper or cleaner  — delivery services driver for restaurants whine shops; or as courier  — babysitter  — carer of children or of people to heed of care deliverer of advertising leaflets or free newspapers  — hostess/gentleman host — private tutor  — renovation or construction helper (e.g. painting, wallpapering, plastering, installing electrics, plumbing)  — gardening (mowing the lawn, cutting hedges or trees, etc.)  Yes  — Person 1  Person 2  Person 3  Person 4  Person 5  Person 5  Person 5	•	you were absent in the reference week? Possible reasons are e.g. holidays, illness or		Person 1	Person 2	Person 3	Person 4	Person 5
Did you do any casual paid work or have a paid second job in the reference week, such as those listed below? This refers to work that you did not do for your own family.  It includes working, for example, as/in  — waiter/waitress, service employee or temporal helper in a bar, restaurant or hotel  — household helper or cleaner  — delivery services driver for restaurant schline shops; or as courier  — babysitter  — carer of children or of people in heed of care  — deliverer of advertising leaflets or free newspapers  — hostess/gentleman host  — private tutor  — renovation or construction helper (e.g. painting, wallpapering, plastering, installing electrics, plumbing)  — gardening (mowing the lawn, cutting hedges or trees, etc.)  Yes  — Person 1  Person 2  Person 3  Person 4  Person 5  Person 5  Person 5  Person 5		Ves	1	→ 88	→ 88	<b> </b> → 88	→ 88	→ 88
<ul> <li>carer of children or of people in need of care</li> <li>deliverer of advertising leaflets or free newspapers</li> <li>hostess/gentleman host</li> <li>private tutor</li> <li>renovation or construction helper (e. g. painting, wallpapering, plastering, installing electrics, plumbing)</li> <li>gardening (mowing the lawn, cutting hedges or trees, etc.)</li> <li>temporary security worker</li> <li>freelancer on online platforms</li> <li>artist or performer</li> <li>blogger, influencer, or creating other online content for pay</li> <li>pet carer</li> <li>preparing events</li> <li>other activities</li> </ul> Yes Person 1 Person 2 Person 3 Person 4 Person 5 Person 5 Person 5 Person 5 Person 5 Person 1 Person 2 Person 3 Person 4 Person 5 Person 5 Person 5 Person 5 Person 5 Person 1 Person 2 Person 3 Person 4 Person 5 Person 1 Person 1 Person 2 Person 3 Person 4 Person 5 Person 5 Person 5 Person 5 Person 5 Person 5 Person 6 Person 1 Person 1 Person 2 Person 3 Person 4 Person 5 Person 6 Person 9 Person		No	8					
trees, etc.)  Yes		<ul> <li>carer of children or of people in heed of care</li> <li>deliverer of advertising leaflets or free newspapers</li> <li>hostess/gentleman host</li> <li>private tutor</li> <li>renovation or construction helper (e.g. painting, wallpapering, plastering, installing electrics, plumbing)</li> </ul>		<ul> <li>tempora</li> <li>freelance</li> <li>artist or p</li> <li>blogger,</li> <li>content f</li> <li>pet carer</li> <li>preparing</li> </ul>	ry security wer on online poerformer influencer, of or pay	orker olatforms		
Yes				1		Porcon 2	Porcon 4	Parson 5
		V						
No		Yes	1					
		No	8				→ 138	→ 138

#### Why did you not work in the reference week? See also p. 128: 9 "Partial retirement" and Caregiver Leave Act/Family Caregiver Leave Act". If there are several reasons, please mark the main one. Person 1 Person 2 Person 3 Person 4 Person 5 Illness, accident (including spa treatment, rehabilitation) Holidays, special leave ......2 Compensation leave (within the framework of a working time account or an annualised hours <del>)</del> 92 <del>)</del> 92 **→** 92 →92 Maternity leave ..... Partial retirement Vocational and continuing training ..... Parental leave Released from work under the Caregiver Leave Act ... 8 Off-season ..... Bad weather ..... Short-time work for technical or economic reasons ... 12 →90 →90 →90 General and continuing education, school Personal, family responsibilities..... Other reasons I have already found a job but did not yet work in → 138 → 138 → 138 → 138 that job in the reference week. ..... Are you still receiving continued pay, public 89 or social benefits as full or partial wage/salary replacement? Person 1 Person 2 Person 3 Person 4 Person 5 → 92 → 92 → 92 → 92 Yes Not applicable because self-employed, freelancer ..... 90 Indicate the total period of your absence from work? Person 1 Person 2 Person 3 Person 4 Person 5 → 92 3 months or less → 92 → 92 → 92 → 139 → 139 → 139 → 139 → 139 More than 3 months Do you do any work in that job during the off-91 season? Person 1 Person 2 Person 3 Person 4 Person 5

88

page 26 Microcensus

→ 139

→ 139

→ 139

Yes ..... No .....

#### Job during the reference week

93

## 92 What was your status in employment in the reference week?

If you have **more than one job**, your answer should only refer to the job in which you work the most hours (main job).

In this context, it is irrelevant whether you are actually working in your main job or whether you are absent, for instance, because of parental leave, illness or holidays.

See also p. 12: 11 "Categorisation of job".

Self-employed person, freelancer	Person 1	Person 2	Person 3	Person 4	Person 5
without employees	□լ	□ <sub>1</sub>	□ <sub>1</sub>	□ <sub>1</sub>	□լ
with employees2	-	-			
Unpaid family worker in a family business 3		-	-	-	
Public official (not including candidates), judge 4	<b>□</b> <del>-</del> <del>&gt;</del> 94	<b>□</b> - <b>&gt;</b> 94	<b>→</b> 94	<b>→</b> 94	□- >94
Salary earner (not including apprentices) 5		-			
Wage earner (not including apprentices), homeworker6					
Apprentice/trainee receiving remuneration 7		<b>S</b>			
Candidate public official	$\square_1$	$\Box_1$	$\square_1$	$\Box_1$	$\Box_1$
Intern, trainee (including paid practical training or internship	TO()).	-		-	
Temporary or professional soldier	->94	->94	→94	→94	->94
In voluntary military service	- 94	94	- 94		
In the Federal Volunteer Service (also social ecological or cultural year)	-			-	
Other employee with a small-scale job					
With whom did you conclude/enter into your apprenticeship contract?					
This refers to remunerated apprenticeships/traineeships.					
With an establishment (company, shop, office, hospital, public authority)	Person 1	Person 2	Person 3	Person 4	Person 5
With an inter-company or external institution as vocational training provider, e.g. a vocational training centre for disabled young people (Berufsbildungswerk), educational centre (Bildungszentrum)					

	If you have more than one job, your answer should only refer to the job in which you work the most hours (main job).  In this context, it is irrelevant whether you are actually working in your main job or whether you are absent, for instance, because of parental leave, illness or holidays.  See also p. 128:  "Marginal employment".						
	Yes, a 450-euros job, mini-job (average maximum earnings of 450 euros per month)	1	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, short-term employment (a maximum of 3 months or 70 days worked per year)	2					
	Yes, a one-euro job, (job opportunity for people receiving unemployment benefit II)	3					
	No	8					
95	How often do you work in your job?		Person 1	Person 2	Person 3	Person 4	Person 5
	Regularly	1					
	Irregularly, occasionally	2		O.			
	On a seasonal basis	3					
Job	during the reference week	.(	estill				
Job 96	during the reference week  Please provide some keywords to describe your		still				
	Irregularly.  On a seasonal basis  during the reference week  Please provide some keywords to describe your current job.  For example - selling clothing - teaching children at primary school - advising and informing customers on travel offers - designing or planning buildings and other structures - assembling and testing electronic circuits - mixing concrete, mortar and plaster - attending to and caring for patients (before, during and after surgeries)		SSILO				
	<ul> <li>designing or planning buildings and other structures</li> <li>assembling and testing electronic circuits</li> <li>mixing concrete, mortar and plaster</li> <li>attending to and caring for patients (before,</li> </ul>		SSIL				
	<ul> <li>designing or planning buildings and other structures</li> <li>assembling and testing electronic circuits</li> <li>mixing concrete, mortar and plaster</li> <li>attending to and caring for patients (before, during and after surgeries)</li> </ul>		SSIL				
	<ul> <li>designing or planning buildings and other structures</li> <li>assembling and testing electronic circuits</li> <li>mixing concrete, mortar and plaster</li> <li>attending to and caring for patients (before, during and after surgeries)</li> </ul> Person 1						
	<ul> <li>designing or planning buildings and other structures</li> <li>assembling and testing electronic circuits</li> <li>mixing concrete, mortar and plaster</li> <li>attending to and caring for patients (before, during and after surgeries)</li> </ul> Person 1 Person 2						

94

Are you in marginal employment?

page 28 Microcensus

#### 97 What is the title of your current job? For example - fashion shop assistant - primary school teacher - travel agent - construction engineer - electronic equipment mechanic - unskilled construction labourer - nurse Person 1 ..... Person 2 Person 4 Person 5 ..... 98 Do you mainly perform executive or supervisory duties in your job? Yes, executive duties Person 1 Person 2 Person 3 Person 4 Person 5 (including the authority to take staff, budget and strategy decisions) ...... Yes, supervisory duties (guiding and supervising staff, distributing work and checking the outcome) No ..... What activities does your current job usually 99 consist of? Please mark all relevant boxes. Person 2 Person 3 Person 4 Person 5 Giving guidance to staff ..... Supervising staff ..... Checking the work performed ......4 None of the above .....

100	Enter the branch of activity of the establishment (location) you currently work in.					
	If the establishment has <b>several locations</b> , please enter the main activity of the location, not of the whole enterprise.					
	If you are a <b>temporary employee</b> , please enter the branch of activity you currently work in.					
	Please state the <b>branch of activity</b> as accurately as possible, for example					
	<ul> <li>food retailing (not: trade)</li> <li>machine tool industry (not: factory)</li> <li>facility management, caretaker services, business consultancy (not: services)</li> <li>software development (not: IT)</li> </ul>					
	See also p. 129: 13 "Establishment (location)".					
	Person 1					
	Person 2					
	Person 3					
	Person 4					
	Person 5		<i>O</i> ,			
101	Please fold out the flap at the side of page 2 and enter the name and address of the establishment.	Jestion	Naire			
	The name and address of the establishment will only be used to identify its branch of activity and will not be stored.	lestio.				
102	Are you employed in the public service?	×				
	The public service comprises the federal, Land and municipal authorities, publicly maintained schools, the employment agency, the social security institutions, the police and the Federal Armed Forces.					
	If you work in a privatised successor company of Deutsche Post/Bundesbahn or are employed by a church, please indicate "No".	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1 🗆				
	No	8				

page 30 Microcensus

103	How many people work in the establishment (location) you currently work in?					
	If you are self-employed and have several establishments/locations, your answer regarding the size of the establishment should refer to the establishment with the highest number of employees.	Person 1	Person 2	Person 3	Person 4	Person 5
	Up to 10 people	1 🔲				
	11 to 19 people	2 7	$\Box_1$	$\Box_1$	$\Box_1$	$\Box_1$
	20 to 49 people	3 -				
	50 to 249 people	4 105	105	105	105	105
	250 to 499 people	5 -			-	
	500 people or more	6				
104	Please enter the exact number of people working in the establishment.  Number of people	Person 1	Person 2	Person 3	Person 4	Person 5
Char	nge of job or occupation		C)			
Char	Did you change your job/line of business in the reference week or the preceding 12 months?		IIIO			
	Did you change your job/line of business in the reference week or the preceding 12 months?  If you are self-employed or a freelancer and you changed your line of business, please mark "Yes".	ionna	IIIO			
	Did you change your job/line of business in the reference week or the preceding 12 months?  If you are self-employed or a freelancer and you changed your line of business, please mark "Yes".  If you are an employee and you started a new job with your current or a new employer, please mark "Yes".	Sionna	Me			
	Did you change your job/line of business in the	Person 1	Person 2	Person 3	Person 4	Person 5
	Did you change your job/line of business in the reference week or the preceding 12 months?  If you are self-employed or a freelancer and you changed your line of business, please mark "Yes".  If you are an employee and you started a new job with your current or a new employer, please mark "Yes".  A change of job includes a switch from dependent employment to self-employment of reelance	Person 1	Person 2	Person 3	Person 4	Person 5
	Did you change your job/line of business in the reference week or the preceding 12 months?  If you are self-employed or a freelancer and you changed your line of business, please mark "Yes".  If you are an employee and you started a new job with your current or a new employer, please mark "Yes".  A change of job includes a switch from dependent employment to self-employment or reelance work and vice versa.	Person 1	Person 2	Person 3	Person 4	Person 5
	Did you change your job/line of business in the reference week or the preceding 12 months?  If you are self-employed or a freelancer and you changed your line of business, please mark "Yes".  If you are an employee and you started a new job with your current or a new employer, please mark "Yes".  A change of job includes a switch from dependent employment to self-employment of reelance work and vice versa.	Person 1	Person 2	Person 3	Person 4	Person 5
105	Did you change your job/line of business in the reference week or the preceding 12 months?  If you are self-employed or a freelancer and you changed your line of business, please mark "Yes".  If you are an employee and you started a new job with your current or a new employer, please mark "Yes".  A change of job includes a switch from dependent employment to self-employment or reelance work and vice versa.  Yes  No  Did you change your occupation in the reference	Person 1	Person 2	Person 3	Person 4	Person 5

#### Scope and scale of current job

#### Do you currently have a full-time or part-time job? If you have more than one job, your answer should only refer to the job in which you work the most hours (main job). If you are in **partial retirement** please mark the category relating to the time before you entered partial retirement. Person 1 Person 2 Person 3 Person 4 Person 5 → 110 → 110 → 110 → 110 → 110 Full-time 108 Why do you work part-time? If there are several reasons, please mark the main one. Person 1 Person 2 Person 3 Person 4 Person 5 Could not find full-time work ..... School education, studies, other education or advanced training ..... **→** 110 **→** 110 → 110 **→** 110 → 110 Own illness, consequences of an accident ..... Permanently reduced earning capacity, permanent disability ..... Have to look after children Have to look after people with disabilities ..... Have to look after people in need of care ..... Other family reasons ..... Other personal reasons ..... **→** 110 **→** 110 **→** 110 **→** 110 **→** 110 I want to work part-time. Other main reason ..... Why do you yourself look after children, people 109 with disabilities or people in need of care? If there are several reasons, please mark the main one. Person 1 Person 2 Person 3 Person 4 Person 5 There is no adequate care available in the vicinity...... There is no adequate care available at the relevant times of the day. ...... Adequate care is too expensive. I want to do it myself. ..... 4 Other essential reasons

page 32 Microcensus

110	Are you self-employed/a freelancer or an unpaid family worker?		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8					
111	How many hours per week do you usually work						
	If your working hours vary greatly, please estimate the average hours you work per week based on the last 4 to 12 weeks.						
	Please round to the nearest half hour (e.g. 38.5).		Person 1	Person 2	Person 3	Person 4	Person 5
	Number of hours		, → 116	,   <b>→</b> 116	,   <b>→</b> 116	, → 116	□ , □ → 116
112	Do you have a working contract for your job with a company that has placed you in a temporary						
	assignment?		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8					
113	Do you have a fixed-term working contract?						
	An apprenticeship or training contract is considered as a fixed-term contract.		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, fixed-term contract	1					
	No, open-ended contract	8					
114	Do you usually work as many hours per week as contractually agreed?		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8					
115	How many hours a week do you asually work, including regular extra hours and stand-by duty?						
	If your working hours vary greatly, please estimate the average hours you work per week based on the last 4 to 12 weeks.						
	See also p. 129: 🍱 "Stand-by duty".						
	Please round to the nearest half hour (e.g. 40.5).		Person 1	Person 2	Person 3	Person 4	Person 5
	Number of hours		,	,	,	,	L.L.,L.
116	In the reference week, were there any days when you did not work because of vacation or public holidays?	ı	Person 1	Person 2	Person 3	Person 4	Person 5
	•		reisuii i	reisuli 2	Leison 2	reisuli 4	reison 5
	Yes	1					
	No	ا ۾	→ 118		→ 118	→ 118	

117	reference week because of vacation or public holidays?					
	$\dot{\mathbf{I}}$ Please include half days and count them as 0.5.	Person 1	Person 2	Person 3	Person 4	Person 5
	Number of days	,	L, L	L, L	L.,L.	□,□
118	In the reference week, were there (other) days when you did not work because of illness, injury or a temporary limitation?	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1 🗆				
	No	8	_ → 120	→ 120	□ → 120	□ → 120
119	How many days in total did you not work in the reference week because of illness?					
	Please include half days and count them as 0.5.	Person 1	Person 2	Person 3	Person 4	Person 5
	Number of days	L. ,L.	,	L,L		
120	In the reference week, were there (other) days when you did not work because of other reasons?	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1				
	No	8	<b>P</b> 22	→ 122	□ → 122	□ → 122
121	How many days in total did you not work in the reference week for other reasons?	, on	Nov			
	$\dot{\mathbf{I}}$ Please include half days and count them as 0.5.	Person I	Person 2	Person 3	Person 4	Person 5
	Number of days	,e <sup>2</sup> ,L	L.,L.	L.,L.	L.,L.	L.,L.
122	How many hours did you actually work in the reference week?					
	The number of hours actually worked may differ from the hours usually worked because of overtime, holidays, extra shifts, public holidays, illness and the like.					
	The number of hours actually worked includes continuing and advanced training, stand-by duty, and work done at home provided that it is a normal part of your job, such as for teachers.					
	If you did not work in the reference week, please enter "0".					
	Please round to the nearest half hour (e. g. 28.5).	Person 1	Person 2	Person 3	Person 4	Person 5
	Number of hours					

page 34 Microcensus

## Second or additional jobs

123	Did you have more than one paid job in the reference week?					
	This includes working as a self-employed person or unpaid family worker.	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, I had 2 jobs.	1 🔲				
	Yes, I had more than 2 jobs	2				
	No	8	□ → 133	→ 133	→ 133	
124	Are you in marginal employment in your additional job?					
	If you have more than one additional job, please answer the questions below for the additional job in which you work the most hours.					
	See also p. 128: 🖪 "Marginal employment".					
	Yes, a 450-euros job, mini-job (average maximum earnings of 450 euros per month)	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, short-term employment (a maximum of 3 months or 70 days worked per year)	2	<b>L</b>			
	Yes, a one-euro job, (job opportunity for people receiving unemployment benefit II)					
	No					
125	How often do you work in your additional jobs.  Regularly	Person 1	Person 2	Person 3	Person 4	Person 5
	Regularly	1 🔲				
	Irregularly, occasionally	2				
	On a seasonal basis	3				
126	What is your status in your additional job?  § See also p. 128: ¶ "Categorisation of job".					
	Self-employed person, freelancer	Person 1	Person 2	Person 3	Person 4	Person 5
	without employees	1 🔲				
	with employees	2				
	Unpaid family worker in a family business	3				
	Public official, judge	4				
	Salary earner					
	Salary Earrier	5				

127	additional job.						
	additional job.  For example - selling clothing - teaching children at primary school - advising and informing customers on travel offers - designing or planning buildings and other structures - assembling and testing electronic circuits - mixing concrete, mortar and plaster - attending to and caring for patients (before, during and after surgeries)  Person 1						
	Person 2						
	Person 3						
	Person 4						
	Person 5						
	1 (130113			٠,٧٥			
128	What is the title of your additional job?			Sill			
	What is the title of your additional job?  For example - fashion shop assistant - primary school teacher - travel agent - construction engineer - electronic equipment mechanic - unskilled construction labourer - nurse  Person 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	estion				
	Person 1						
	Person 2						
	Person 3						
	Person 4						
	Person 5						
129	Do you mainly perform executive or supervisory duties in your additional job?						
	Yes, executive duties (including the authority to take staff, budget and strategy decisions	1	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes, supervisory duties (guiding and supervising staff, distributing work and checking the outcome	2					
	No	8					

page 36 Microcensus

#### 130 Enter the branch of activity of the establishment (location) in which you work in your additional job. If the establishment has **several locations**, please enter the main activity of the location, not

of the whole enterprise.

If you are a **temporary employee**, please enter the relevant branch of activity.

Please state the **branch of activity** as accurately as possible, for example

- food retailing (not: trade)
- machine tool industry (not: factory)
- facility management, caretaker services,

	<ul> <li>software development (not: IT)</li> <li>See also p. 129: IB "Establishment (location)".</li> </ul>	
	Person 1	
	Person 2	
	Person 3	
	Person 4	
	Person 5	
131	How many hours a week do you usually work in your additional job, including regular extra hours and stand-by duty?  If your working hours vary greatly, please estimate the average hours you work per week based on the last 4 to 12 weeks.  Please round to the nearest half hour (e. g. 10.5).  Number of hours	CONNAIL
	If your working hours vary greatly, please estimate the average hours you work per week based on the last 4 to 12 weeks.	
	Please round to the nearest half hour (e. g. 10.5).	Person 1 Person 2 Person 3 Person 4 Person 5
	Number of hours	
132	How many hours did you actually work in your additional job in the reference week?	
	If you did not work in the reference week, please enter "0" in the number-of-hours box.	
	Please round to the nearest half hour (e. g. 9.5).	Person 1 Person 2 Person 3 Person 4 Person 5
	Number of hours	

#### Number of desired working hours

133	Would you like to retain your normal weekly working hours or to change them, subject to a corresponding adjustment in earnings?									
	The <b>weekly working hours</b> include the hours worked in the main job as well as in second and additional jobs.		Person 1	Person 2	Person 3	Person 4	Person 5			
	Retain	1								
	Increase	2								
	Reduce	3	□ → 136	→ 136	□ → 136	□ → 136	□ → 136			
134	How would you like to increase your working hours?									
	Exclusively by working more hours in the current job(s)	1	Person 1	Person 2	Person 3	Person 4	Person 5			
	Exclusively by taking up one or more additional jobs	2								
	Exclusively by moving to a job with more working hours	3								
	Without tying myself down to one of the above options	5		□ <b>,</b> ©						
	By combining some of the above options	4		<b>Ø</b> //						
135	By combining some of the above options 4									
	Would you be able to start working more hours in these 2 weeks?	1	Person 1	Person 2	Person 3	Person 4	Person 5			
	Yes	N <sub>1</sub>								
	No	8								
136	How many hours a week would you like to work?									
	The weekly working hours include the hours worked in the main job as well as in second and additional jobs.									
	Please round to the nearest half hour (e.g. 3.5).		Person 1	Person 2	Person 3	Person 4	Person 5			
	Number of hours									

page 38 Microcensus

#### Search for work by persons in employment/persons with a second job

#### Did you look for different or additional work in the reference week or the preceding 3 weeks?

Looking for work includes any search for paid work, including second or mini-jobs, self-employed or freelance activities, or small-scale activities.

#### Forms of search are,

for instance, looking through job offers in newspapers or on the internet, searching for job vacancies on notice boards, asking acquaintances

and relatives.	Person 1	Person 2	Person 3	Person 4	Person 5
Yes1	163	□ 1→163	□	163	□ ]→163
No		🗆 л			

modelauestionnaire

#### Last job or absence from work

138	Have you ever done paid work as an employee or self-employed person?						
	Retired people and former apprentices please mark "Yes" if they worked for a total of more than 3 months.						
	Former unpaid family workers please mark "Yes".		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8	→ 149	→ 149	→ 149	→ 149	→ 149
139	Did you work for more than 3 months in that job?						
	If you did paid work several times for a shorter period (e.g. seasonal work or as a student assistant), please mark "Yes" if you worked for a total of more than 3 months.		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8					
140	Why did you leave or are absent from your last paid job?						
	If there are several reasons, please mark the main one.			e			
	Reasons related to the labour market		Person 1	Pe son 2	Person 3	Person 4	Person 5
	Dismissal (including closure of establishment)	1					
	End of a fixed-term working contract	2	ZO.				
	Sale or closure of own enterprise	3	3				
	Family reasons  Have to look after children	4					
	Have to look after people with disabilities	5					
	Have to look after people in need of cons	6					
	Other family reasons	7					
	Personal reasons						
	Own resignation	8					
	School or vocational education, studies	9					
	Own illness, consequences of an accident	10					
	Permanently reduced earning capacity, permanent disability	11					
	Retirement	12					
	Other personal reasons	13					
	Other reasons						
	Other main reason	1.4	H I	11 1	11 1	11 1	11 1

page 40 Microcensus

141	When did you leave your last paid job/since when have you been absent from it?	Person 1	Person 2	Person 3	Person 4	Person 5
	Month					
	Year					
142	What was your status in your last job/the job from which you are absent?  † See also p. 128: 11 "Categorisation of job".					
	Self-employed person, freelancer	Person 1	Person 2	Person 3	Person 4	Person 5
			Person 2	Person 3	Person 4	Person 5
	without employees					
	with employees					
	Unpaid family worker in a family business		144	☐ → 144	☐ → 144	
	Public official (not including candidates), judge 4			144	144	
	Salary earner (not including apprentices					
	Wage earner (not including apprentices), homeworker					
	Apprentice/trainee receiving remuneration					
	Candidate public official	. D		$\Box_1$	$\Box_1$	
	Intern, trainee (including paid practical training or internship)					-
	Temporary or professional soldier					
	Person doing compulsory military/civilian service	144	→ 144	→ 144	→ 144	→ 144
	In voluntary military service	2 -			-	-
	In the Federal Volunteer Service (also social ecological or cultural year)	3				
143	With whom did you conclude/enter into your apprenticeship contract?					
	This refers to remunerated apprenticeships/traineeships.			1	1	I
	With an establishment (company, shop, office, hospital, public authority)	Person 1	Person 2	Person 3	Person 4	Person 5
	With an inter-company or external institution as vocational training provider, e.g. a vocational training centre for disabled young people (Berufsbildungswerk), educational centre (Bildungszentrum)					

177	last job/the job from which you are absent.						
	♣ For example						
	- selling clothing						
	<ul> <li>teaching children at primary school</li> </ul>						
	– advising and informing customers on travel						
	offers						
	<ul> <li>designing or planning buildings and other structures</li> </ul>						
	<ul> <li>assembling and testing electronic circuits</li> </ul>						
	– mixing concrete, mortar and plaster						
	<ul> <li>attending to and caring for patients (before,</li> </ul>						
	during and after surgeries)						
3							
	Person 1						
	Person 2						
	Person 3						
	Person 4						
	T CISOTI T						
	Person 5						
	1 (13011 )			O.			
145	What was/is the title of your last job/the job from which you are absent?  For example - fashion shop assistant - primary school teacher - travel agent - construction engineer - electronic equipment mechanic - unskilled construction labourer - nurse  Person 1			in			
143	which you are absent?			<b>~</b> 0,			
	• For example						
	For example - fashion shop assistant		O	•			
	– primary school teacher						
	– travel agent	. (	2,5				
	– construction engineer	S					
	– electronic equipment mechanic						
	- unskilled construction labourer						
	- nurse						
	Person 1						
	Person 2						
	Person 3						
	Person 4						
	Person 5						
	FEI30II 3						
146	Did you mainly perform executive or supervisory						
140	duties in your last job/the job from which you are						
	absent?						
	Yes, executive duties (including the authority to take staff, budget and		Person 1	Person 2	Person 3	Person 4	Person 5
	strategy decisions)	1					
	Yes, supervisory duties						
	(guiding and supervising staff, distributing work						
	and checking the outcome)	2					
	No	0	11 1				

page 42 Microcensus

activity of the job from which you are absent.					
If the establishment has <b>several locations</b> , please enter the main activity of the location, not					
of the whole enterprise.					
If you were a <b>temporary employee</b> , please enter the branch of activity of your last job/the job from					
which you are absent.					
Please state the <b>branch of activity</b> as accurately as possible, for example					
<ul> <li>food retailing (not: trade)</li> <li>machine tool industry (not: factory)</li> <li>facility management, caretaker services, business consultancy (not: services)</li> </ul>					
<ul><li>software development (not: IT)</li></ul>					
See also p. 129: 🖪 "Establishment (location)".					
Person 1					
Person 2					
Person 3					
Person 4					
		0			
Person 5					
In your last job/the job from which you are	all				
absent:	XIO.				
Were you employed in the public service?	S				
publicly maintained schools, the employment	Stionn				
agency, the social security institutions, the colice and the Federal Armed Forces.					
If you worked in a privatised successor company of Deutsche Post/Bundesbahn nost recently or					
were employed by a church, please indicate "No".	Person 1	Person 2	Person 3	Person 4	Person 5
Yes	1				
No	8				

147

Enter the branch of activity of the establishment (location) you last worked in or the branch of

#### **Search for work**

149	Did you make any effort to find (new) work in the reference week or the preceding 3 weeks? This includes any search for a job with only a few		1	1		1-	la -
	hours or activities to start a business.		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8	→ 151	→ 151	→ 151	→ 151	→ 151
150	What did you do in the reference week or the preceding 3 weeks to find new work?						
	Please mark all relevant boxes.		Person 1	Person 2	Person 3	Person 4	Person 5
	Contacted the employment agency (job centre) or other employment authority	1					
	Contacted private employment organisations	2			-		
	Placed job wanted advertisements	3			-		
	Responded to job offers	4			-		
	Sent off unsolicited applications	5			-		
	Asked friends, relatives, acquaintances	6			-		
	Looked through job offers	7			-		
	Took tests, interviews, exams	8	→ 161	→ 161	→ 161	→ 161	→ 161
	Placed or updated online CVs			<u> </u>	-		
	Searched for premises, offices, equipment for self- employment or a freelance job.	9	Silo.				
	Applied for licences, concessions or financial resources for self-employment or a freelance job	10		-	-	_	
	Took other action for self-employment or a reclance job	11	-				-
	Took other action	12		П	П 1	П 1	
151	Did you find a job in the reference week?		ı	ı	ı	ı	ı
	Yes, I found a job in the reference week and have started it.	1	Person 1   → 161	Person 2  → 161	Person 3	Person 4    → 161	Person 5
	Yes, I found a job in the reference week but have not started it yet.	2					
	No, I did not find a job in the reference week	8	□ → 153	□ → 153	□→ 153	□ → 153	□ → 153

page 44 Microcensus

Within the next 3 months after the reference week  Later, that is, after more than 3 months after the reference week week more than 3 months after the reference week more than 3 months after the reference week.  If you are not looking for a job, would you nevertheless like to work?  If This also refers to jobs with only a few hours.  Yes  No  No  No  No  No  No  No  No  No  N	152	When will you start your new job?		Person 1	Person 2	Person 3	Person 4	Person 5
Later, that is, after more than 3 months after the reference week.  153 If you are not looking for a job, would you nevertheless like to work?  1 This also refers to jobs with only a few hours.  Yes		Within the next 3 months after the reference week $\dots$	1		$\Box$ 1	□ <sub>1</sub>		$\square_1$
nevertheless like to work?    This also refers to jobs with only a few hours. Yes			8	]→161	]→ 161	]→161	→ 161	161
Yes No	153							
No		$\dot{\mathbf{I}}$ This also refers to jobs with only a few hours.		Person 1	Person 2	Person 3	Person 4	Person 5
Why did you not look for a job in the reference week and the preceding 3 weeks?  If there are several reasons, please mark the main one.  No suitable job available  I am awaiting re-employment (following temporary lay-off).  Own illness, consequences of an accident  Permanently reduced earning capacity, permanent disability  Have to look after children  Have to look after people with disabilities  Other personal responsibilities  School or vocational education, studies  School or vocational education, studies of the day  Other main reason  There is no adequate care available at the relevant times of the day  Adequate care is too expensive.  I want to do it myself.		Yes	1					
week and the preceding 3 weeks?  If there are several reasons, please mark the main one.  No suitable job available  I am awaiting re-employment (following temporary lay-off).  Own illness, consequences of an accident  Permanently reduced earning capacity, permanent disability  Have to look after children  Have to look after people with disabilities  Other personal responsibilities  School or vocational education, studies  Other main reason  155  Why do you yourself look after children, people with disabilities or people in need of care?  If there are several reasons, please mark the main one.  There is no adequate care available in the vicinity.  There is no adequate care available at the relevant times of the day.  Adequate care is too expensive.  I want to do it myself.		No	8	→ 159	→ 159	→ 159	→ 159	→ 159
No suitable job available  I am awaiting re-employment (following temporary lay-off).  Own illness, consequences of an accident.  Permanently reduced earning capacity, permanent disability.  Have to look after children.  Have to look after people with disabilities.  Other family responsibilities.  Other personal responsibilities.  School or vocational education, studies of the day you yourself look after children, people with disabilities or people in need of care?  If there are several reasons, please mark the main one.  There is no adequate care available in the vicinity.  There is no adequate care available at the relevant times of the day.  Adequate care is too expensive.  I want to do it myself.	154							
I am awaiting re-employment (following temporary lay-off)		If there are several reasons, please mark the main one.		Person 1	Person 2	Person 3	Person 4	Person 5
lay-off).  Own illness, consequences of an accident		No suitable job available	1	$\Box_1$	<b>□</b> 1	$\square_1$	$\Box_1$	$\square_1$
Own illness, consequences of an accident 3 Permanently reduced earning capacity, permanent disability 4 Have to look after children 5 Have to look after people with disabilities 6 Have to look after people in need of care Other family responsibilities 5 Chool or vocational education, studies 6 Other main reason 11 Other main reason 12 Discontinuity 15 Why do you yourself look after children, people with disabilities or people in need of care?  If there are several reasons, please mark the main one. There is no adequate care available at the relevant times of the day 4 Adequate care is too expensive. 3 Adequate care is too expensive. 4 I want to do it myself. 4			2	→ 156	- 156	. → 156	- → 156	☐ - → 156
disability  Have to look after children  Have to look after people with disabilities  Have to look after people in need of care  Other family responsibilities  Other personal responsibilities  School or vocational education, studies  Other main reason  10  11  155  Why do you yourself look after children, people with disabilities or people in need of care?  If there are several reasons, please mark the main one.  There is no adequate care available at the relevant times of the day  Adequate care is too expensive.  10  11  12  13  14  15  15  15  15  15  15  15  15  15		Own illness, consequences of an accident	3					
Have to look after people with disabilities 6			4		(e)			
Have to look after people in need of care  Other family responsibilities  Other personal responsibilities  School or vocational education, studies  Retirement  Other main reason  10  There is no adequate care available at the relevant times of the day  I want to do it myself.  Have to look after people in need of care  Person 1  Person 2  Person 3  Person 4  Person 5  Person 5  Person 1  Person 2  Person 3  Person 4  Person 5  Person 5  Person 6  Person 7  Person 9  Perso		Have to look after children	5					
Other personal responsibilities  School or vocational education, studies  School or vocational education, studies  Nother main reason  Other main reason  10  11  Other main reason  12  155  Why do you yourself look after children, people with disabilities or people in need of care?  If there are several reasons, please mark the main one.  There is no adequate care available in the vicinity.  There is no adequate care available at the relevant times of the day  Adequate care is too expensive.  1   Vant to do it myself.		Have to look after people with disabilities	6	<b>19</b> //				
Other personal responsibilities  School or vocational education, studies  School or vocational education, studies  Nother main reason  Other main reason  10  11  Other main reason  12  155  Why do you yourself look after children, people with disabilities or people in need of care?  If there are several reasons, please mark the main one.  There is no adequate care available in the vicinity.  There is no adequate care available at the relevant times of the day  Adequate care is too expensive.  1   Vant to do it myself.		Have to look after people in need of care	G					
Other personal responsibilities  School or vocational education, studies  School or vocational education, studies  Nother main reason  Other main reason  10  11  Other main reason  12  155  Why do you yourself look after children, people with disabilities or people in need of care?  If there are several reasons, please mark the main one.  There is no adequate care available in the vicinity.  There is no adequate care available at the relevant times of the day  Adequate care is too expensive.  1   Vant to do it myself.		Other family responsibilities	8	$\Box_1$	$\Box_1$			
Other main reason		Other personal responsibilities	9		<b>□</b> -			-
Other main reason		School or vocational education, studies	10	156	→ 156	→ 156	→ 156	156
Why do you yourself look after children, people with disabilities or people in need of care?  If there are several reasons, please mark the main one.  There is no adequate care available in the vicinity 1  There is no adequate care available at the relevant times of the day			11					
with disabilities or people in need of care?  If there are several reasons, please mark the main one.  There is no adequate care available in the vicinity 1  There is no adequate care available at the relevant times of the day		Other main reason	12			$\square_1$		
There is no adequate care available in the vicinity 1  There is no adequate care available at the relevant times of the day	155							
There is no adequate care available at the relevant times of the day		If there are several reasons, please mark the main one.		Person 1	Person 2	Person 3	Person 4	Person 5
times of the day		There is no adequate care available in the vicinity	1					
I want to do it myself.			2					
I want to do it myself.		Adequate care is too expensive.	3					
Other essential reasons		I want to do it myself.	4					
		·	9					

156	If a paid job had been available in the reference week, could you have started it within the					
	following 2 weeks?	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1				
	No	8				
157	Why would you not be able to start a new job within the following 2 weeks?					
	If there are several reasons, please mark the main one.	Person 1	Person 2	Person 3	Person 4	Person 5
	School or vocational education, studies	1 7	$\Box$ 1	$\Box_1$	$\Box_1$	$\Box_1$
	Own illness, consequences of an accident	2 → 163	→ 163	→ 163	→ 163	→ 163
	Permanently reduced earning capacity, permanent disability	3				
	Have to look after children	4				
	Have to look after people with disabilities	5				
	Have to look after people in need of care	6				
	Other family responsibilities	7 <b>]</b>	□₁			
	Other personal responsibilities	8		→ 163	163	→ 163
	Retirement	9 - 103	63	- 103	- 103	163
	Other main reason	10				
158	Why do you yourself look after children, people with disabilities or people in need of care?	estion	•			
	If there are several reasons, please mark the main one.	Person 1	Person 2	Person 3	Person 4	Person 5
	There is no adequate care available in the vicinity	1 7		$\Box$	$\Box$ 1	$\Box_1$
	There is no adequate care available at the relevant times of the day.	2 -				
	Adequate care is too expensive.	₃	→ 163	→ 163	□ - → 163	□ -> 163
	I want to do it myself.	4			-	
	Other essential reasons	9				□1

page 46 Microcensus

### 159 Why do you not want to, or why are you not able to work?

	If there are several reasons, please mark the main one.		Person 1	Person 2	Person 3	Person 4	Person 5
	School or vocational education, studies	1	$\square_1$	$\Box_1$	$\Box_1$	$\Box_1$	$\Box_1$
	Own illness, consequences of an accident	2	→ 163	→ 163	→ 163	→ 163	→ 163
	Permanently reduced earning capacity, permanent disability	3					
	Have to look after children	4					
	Have to look after people with disabilities	5					
	Have to look after people in need of care	6					
	Other family responsibilities	7					$\Box$ 1
	Other personal responsibilities	8	→ 163	→ 163	→ 163	→ 163	163
	Retirement	9					
	Other main reason	10					
160	Why do you yourself look after children, people with disabilities or people in need of care?						
	If there are several reasons, please mark the main one.		Person 1	Person 2	Person 3	Person 4	Person 5
	There is no adequate care available in the vicinity	1	$\square_1$	$\Sigma_1$	$\Box_1$	$\Box_1$	$\Box_1$
	There is no adequate care available at the relevant times of the day.	2	<b>O</b>				
	Adequate care is too expensive.	Ç	→ 163	→ 163	→ 163	□-→163	163
	I want to do it myself.	4	-		<u> </u>		
	Other essential reasons	9					
161	How long have you looked or did you look for (other) work?		Person 1	Person 2	Person 3	Person 4	Person 5
	Less than 1 month	1					
	1 to less than 3 months	2					
	3 to less than 6 months	3					
	6 to less than 12 months	4					
	1 to less than 1 ½ years	5					
	1 ½ to less than 2 years	6					
	2 to less than 4 years	7					
	4 years or more	8					

162	If a paid job had been available in the reference week, could you have started it within the following 2 weeks?  Yes  No			Person 2	Person 3	Person 4	Person 5
Self-	assessment of life situation in the reference we	ek	(				
163	Regarding your situation in the reference week: which category best describes it?						
	See also p. 128:  "Partial retirement" and "Caregiver Leave Act/Family Caregiver Leave Act						
	Salary earner, wage earner, public official (including temporary or professional soldiers, apprentices) and currently		Person 1	Person 2	Person 3	Person 4	Person 5
	on parental leave	1					
	in partial retirement	2					
	fully or partly released from work under the Caregiver Leave Act	3					
	partly released from work under the Family Caregiver Leave Act	4		OKE			
	Salary earner, wage earner, public official (including temporary or professional soldiers, apprentices) <b>not</b> on parental leave or in partial retirement and <b>not</b> released from work		Cilon				
	Self-employed person, freelancer	V					
	without employees	6					
	with employees	7					
	Unpaid family worker in a family business	8					
	In the Federal Volunteer Service (also social, ecological or cultural year), in voluntary military service	9					
	Pupil, student	10					
	Retired or in early retirement	11					
	Unemployed	12					
	Housewife/househusband, looking after children or people in need of care	13					
	Permanently unfit for work	14					
	Other	15					

page 48 Microcensus

#### **Current income situation**

#### 164 Which are your main sources of livelihood?

See also p. 129:

Main sources of livelihood".

				a contract of the contract of	
	Person 1	Person 2	Person 3	Person 4	Person 5
Main sources of livelihood:					
Code from List 164					

List 164		
Own employment	1	Income of the parents8
Unemployment benefit I	2	Income of the partner, spouse or other relatives 14
Unemployment benefit II (Hartz IV), social benefit	3	Maintenance payments or other regular payments
Public assistance, e.g. basic security in old age and		received from other private households
in cases of reduced earning capacity, assistance		Training assistance (BAföG), scholarship/grant 10
for nursing care, continuous subsistence payments	4	Benefits for asylum seekers 11
Pension	5	Benefits from own long-term care insurance
Own property, savings, interest, renting, leasing,		(long-term care allowance) 12
life interest retained for older people, life		Other financial support, e.g. early retirement
assurance, specific pensions fund (Versorgungswerk)	6	payments, allowances for foster children, sickness
	_	pay, loan in accordance with the Caregiver Leave
Parental allowance	7	Act or the Family Caregiver Leave Act, corona
		emergency aid 13

Act or the Fremergency

# 165 What was your personal net income (total of all income sources) in the month before the reference week?

#### The personal net income

is calculated as gross earnings less taxes and less contributions to health, long-term care and unemployment insurance as well as to statutory pension insurance.

#### This includes:

- earnings from main and second job(s), extra payments (e.g. Christmas bonus, severance pay, bonus payments)
- pensions
- unemployment benefit I, unemployment benefit II (Hartz IV), social benefit
- basic security in old age and in cases of reduced earning capacity, assistance for nursing care, continuous subsistence payments and other public assistance benefits

See also p. 129: 16 "Net income".

_	heating and housing benefits, housing allowance,
	children's allowance, long-term care allowance,
	parental allowance, training assistance (BAföG),
	child bonus, corona emergency aid and other
	public payments

- maintenance payments or other regular payments received from other private households
- further income and receipts (e.g. entrepreneurial income, income from renting and leasing, interest, dividends).

Personal net income:	Person I	Person 2	Person 3	Person 4	Person 5
Code from List 165					
I had no income. 90					
List 165		(8			
Less than 250 euros1	3 000	less than	3 250 euro	S	13
250 to less than 500 euros 2	\$250	to less than	3 500 euro	s	14
500 to less than 750 euros 3	-3300	to less than	4000 euro	s	15
750 to less than 1000 euros4	4000	to less than	4500 euro	s	16
750 to less than 1000 euros	4500	to less than	5 000 euro	s	17
1250 to less than 1500 euros6	5 000	to less than	6000 euro	s	18
1500 to less than 1750 euros 7	6000	to less than	7 000 euro	s	19
1750 to less than 2000 euros	7000	to less than	8 000 euro	s	20
2000 to less than 2250 euros9	8000	to less than	10 000 euro	s	21
2 2 5 0 to less than 2 5 0 0 euros 10	10 000	to less than	15 000 euro	s	22
2500 to less than 2750 euros 11	15 000	to less than	25 000 euro	s	23
2750 to less than 3000 euros 12	25 000	euros or ov	er		24

### 166 What was the total net income of your household in the month before the reference week?

The net <b>income of the household</b> is the sum of the net incomes of all people in the household.	Monthly amount (full euros)
Net household income	
If you are not able to state an exact amount, please enter the size class of List 164 that corresponds to the amount of your monthly net household income.	
Code from List 165	

page 50 Microcensus

167	Are you 15 years or older?	Person 1	Person 2	Person 3	Person 4	Person 5
	Yes					
	No	☐ → End				

#### For persons aged under 15 years, the questionnaire ends here!

Educ	ational and vocational attainment						
168	Do you hold a general school certificate?		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No/Not yet	8	□ → 172				☐ → 172
169	Which is your highest qualification?						
	Please convert qualifications gained abroad to German equivalents.		Person 1	Poon 2	Person 3	Person 4	Person 5
	School certificate obtained after no more than 7 years of school attendance	1	donna				
	Secondary general school certificate (also former school type starting with grade 1)	ć	DI.				
	School of general education in the GDR	5					
	school certificate obtained after grade 8 or 90	3					
	school certificate obtained after grade 1	4					
	Intermediate school certificate, intermediate school-leaving certificate or equivalent	5					
	Entrance qualification for universities of applied sciences	6					
	Higher education entrance qualification (general or subject-restricted)	7					
	Certificate of special school	8					
170	Did you obtain your general school certificate in Germany or abroad?		Person 1	Person 2	Person 3	Person 4	Person 5
	Germany	1	→ 172				→ 172
	Abroad						
	7151044	2					
171	How long did you attend school?						
	Please round to the nearest year.		Person 1	Person 2	Person 3	Person 4	Person 5
	Number of years in school						

172	Do you have a vocational training qualification or a higher education degree?						
	Vocational training also includes a pre-vocational training year, on-the-job training or an internship of at least 12 months.  A higher education degree also includes a degree		la .		la -	la .	1
	from a university of applied sciences.		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1	→ 174	→ 174			
	No/Not yet	8					
173	In what year did you obtain your highest		I	ı	ı	ı	ı
	qualification from a school of general education?		Person 1	Person 2	Person 3	Person 4	Person 5
	Year		L 100		L 100		120
	Not applicable as I have no general school certificate (yet).		<ul><li>→ 180</li><li> → 180</li></ul>	<ul><li>→ 180</li><li>→ 180</li></ul>	<ul><li>→ 180</li><li> → 180</li></ul>	→ 180 → 180	<ul><li>→ 180</li><li>□ → 180</li></ul>
174	In what year did you obtain your highest vocational qualification or your higher education degree?		Person 1	Person 2	Person 3	Person 4	Person 5
	Year						
175	Did you obtain your highest vocational qualification or higher education degree in Germany or abroad?		Person 1	Person 2	Person 3	Person 4	Person 5
	Germany						
	definially						
	Abroad	2	2				
	(6)		•				
	Abroad						
	Noc						

page 52 Microcensus

#### 176 Which is your highest qualification?

Please convert qualifications gained abroad to German equivalents.

Vocational qualification attained		Person 1	Person 2	Person 3	Person 4	Person 5
On-the-job training	1	$\square_1$	$\Box_1$	$\Box_1$	$\Box_1$	$\square_1$
Internship	2	→ 180	180	180	→180	180
Pre-vocational training year	3					
Apprenticeship, vocational training in the dual system	4	□ լ	  □1	□ լ	□ լ	
Certificate qualifying for an occupation obtained from a full-time vocational school or from a secondary school offering general as well as vocational education to pupils aged 16 to 19	5	-	-			
Preparatory training for the intermediate service in public administration	6	-				
Training centre/school for health-care service occupations and social occupations						
one year (e.g. geriatric care assistant	7		-			
two years (e.g. masseur/masseuse, pharmaceutical laboratory assistant)	8	→ 179	→ 179	→ 179	→ 179	→ 179
three years (e.g. physiotherapy, medical laboratory assistant, geriatric care)	9	DULO				
Nursery teacher/educator	10					□-
Master craftsman/craftswoman	<b>)</b>					
Technician's qualification or equivalent trade and technical school certificate	12		-			
Specialised and engineering schools of the GDR	13					
Specialised academy (in Bayern or ly)	14					
Higher education institutions						
Diplom degree, Bachelor's, Master's, state examination e.g. for the teaching profession:						
Vocational academy	15					
College of public administration	16					
University of applied sciences (also college of engineering), cooperative state university (in Baden-Württemberg and Thüringen)	17					
University (also college of art and music, college of education, college of theology)	18					
Doctor's degree	19	→ 178	→ 178	→ 178	→ 178	→ 178

177	What is the title of the highest degree you obtained from a higher education institution?		Person 1	Person 2	Person 3	Person 4	Person 5
	Bachelor's	1					
	Master's	2					
	Diplom degree, state examination e.g. for the teaching profession, artistic and comparable degrees	3					
178	Did you work on your doctorate in the reference week or the preceding 12 months?						
	This refers only to doctorates that are supported by a doctoral supervisor.		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1 8					
179	In what (main) field did you obtain your highest vocational qualification or higher education degree?  Fields of vocational training are e. g. care for the elderly, floristry, bricklayer, mechatronics technician, care assistant, industrial clerk.  Fields of study are e. g. mechanical engineering, production engineering, agricultural science, teacher training course (grammar school).  Person 1  Person 2  Person 3  Person 4	18	Sion	,aire			
Cont	inuing education and training						
180	In the 4 weeks before the reference week, did you participate in continuing vocational training courses/seminars or in leisure, sports or hobby-related courses?  Forms of continuing training are e.g. courses, seminars, conferences, private tuition, study circles, e-learning activities.  Continuing vocational training includes retraining, career advancement courses, courses						
	preparing for new tasks in the job, advanced training (e.g. computers, management, rhetoric).		Person 1	Person 2	Person 3	Person 4	Person 5
	Yes	1					
	No	8					

page 54 Microcensus

#### **Pension insurance**

181	Do you receive an old-age pension from statutory pension insurance?  Yes	1 8	Person 1	Person 2	Person 3	Person 4	Person 5
182	Were you insured under the statutory pension insurance scheme in the reference week?  See also p. 129: Fig. "Statutory pension insurance".  Yes, compulsorily insured  Yes, voluntarily insured	2		Person 2	Person 3	Person 4	Person 5
Inter	net access and internet use						
183	Did you use the internet in the last 3 months before the reference week?  You may have used the internet at any location (at home, at work or other places) via any internet-enabled device (e. g. desktop PC, laptop, tablet, smartphone, game console, e-book reader).  Yes  No	15	Person	Person 2	Person 3	Person 4	Person 5
184	Is this dwelling your main residence?  If you occupy more than one dwelling your main residence is the one where you usually live (centre of life, family home).  Yes	1	Person 1  □ → End	Person 2  □ → End	Person 3  □ → End	Person 4  □ → End	Person 5  □ → End
185	Are you 16 to 74 years old? Yes	1	□ → End	□ → End	□ → End	□ → End	□ → End

#### **Questions about health**

186	Are you restricted from activities in normal everyday life due to a health problem?					
	Would you say you are	Person 1	Person 2	Person 3	Person 4	Person 5
	severely limited					
7	limited but not severely					
voluntary	Not limited	→ p. 57, 188	☐ → p. 71, 188	☐ → p. 85, 188	☐ → p. 99, 188	☐ → p. 113, 188
187	How long have you been affected by these limitations?	D 1	D 2	D 2	D 4	D
	limitations?	Person 1	Person 2	Person 3	Person 4	Person 5
	Less than 6 months		p. 71,	p. 85,	p. 99,	p. 113,
	6 months or more		<b>188</b>	<b>188</b>	<b>188</b>	│ <u>├</u> │ <b>│</b>

model duestionnaire

page 56 Microcensus

#### Use of the internet – Person 1 (16 to 74 years)

- Many questions on the use of information and communication technologies include the time categories :
  - "In the last 3 months",
  - "More than 3 months ago, but within the last 12 months" and
  - "More than 12 months ago".

Those past periods refer to the reference week (the reference week is specified on the flap).

#### Disclaimer:

In the following questions, any references to third party brands, products, trademarks and websites are for the sake of clarification and are not intended to promote the use of such products/websites.

	Π
ĸ	lote
Ш	lote •
	Please enter your name in the
	box at the side.

	188	When did you last use the internet?	
		You may have used the internet at any location (at home, at work or other places) via any internet-enabled device (e.g. desktop PC, laptop, tablet, smartphone, game console, e-book reader).	
		Please mark only one box.	
		In the last 3 months	1
		More than 3 months ago, but within the last 12 months	2
Ž		More than 12 months ago	₃ □ 1→220
oluntary		Never	8
	189	How often on average have you used the internet in the last 3 months?  Please mark only one box.	
		Several times during the day	1 🔲
		Once a day or almost every day	2
		At least once a week (but not every day)	3
		Less than once a week	4

# voluntary

# 190 For which private purposes did you use the internet (including via apps) in the last 3 months?

Please mark "Yes" or "No".

rieuse mark les of No.				
Communication Sending or receiving e-mails	1	Yes	8	No
Making phone calls or video calls (phone calls using a webcam) via the internet (using apps, e.g. Skype, Messenger, Facetime, WhatsApp, Viber, Snapchat, Zoom, MS Teams, Webex; not including phone calls via IP-based phone connections)	1		8	
Participating in social networks (e.g. creating a user profile, posting messages or other contributions to Facebook Twitter, Instagram, Snapchat or other social networks)	1		8	
Using instant messaging (i.e. exchanging messages e.g. via Skype, Messenger, WhatsApp, Viber, Snapchat)	1		8	
Searching information				
Reading online news sites, newspapers, magazines	1		8	
Searching information on goods or services	1		8	
Entertainment Listening to music (via web radio or online streaming services such as Spotify or via download)	1		8	
Watching internet streamed TV (live or time-shifted) from TV broadcasters	1		8	
Watching videos from commercial providers (e. g. Netflix, Algazon Prime, Maxdome, Apple TV)	1		8	
Watching video content from video sharing services e.g. YouTube)	1		8	
Playing or downloading games	1		8	
Listening to or downloading podcasts	1		8	
Health Searching health-related information e.g. injuries, diseases, nutrition, improving health)	1		8	
Making an appointment with a doctor via a website or app (e.g. via the website of a hospital or health care centre)	1		8	
Accessing personal health records online (in Germany called "ePA")	1		8	
Using other health services via a website or app instead of having to go to the hospital or visit a doctor (e.g. receiving a prescription or an online consultation)	1		8	
Civic and political participation  Expressing opinions on political or social issues on websites (e.g. in blogs) or in social networks (e.g. Facebook, Twitter, Instagram, YouTube)	1		8	
Taking part in online consultations or voting on political, social or municipal issues (e.g. urban planning or signing a petition)	1		8	
Other online services  Selling of goods or services via a website or app (e.g. eBay, Facebook Marketplace, Shpock or other online marketplace platforms)	1		8	
Internet banking (including mobile banking)	1		8	
J. J.				

page 58 Microcensus

19	Did you conduct either of the following learning activities via the internet for educational, professional or private purposes in the last 3 months?			
	Please mark all relevant boxes.			
	Doing an online course	1	]	
	This refers to online courses with the aim of acquiring new skills.  Such a course is usually completed with a corresponding certificate. For example, an "online yoga course" is only included if it was carried out with the intention of obtaining a certificate as a yoga teacher. However, if it is carried out only for private leisure/recreational purposes, then it should not be included.			
	Using online learning material other than a complete online course (e.g. audio-visual material, video instructions, webinars, online learning software, electronic textbooks, learning apps)	2	]	
	$ ightharpoonup^*$ This does not refer to downloading learning material.			
	Communicating with educators or learners using audio or video online tools (e.g. Zoom, Skype, Microsoft Teams, Google Classroom, Classtime)	3	]	
	Does not apply.	8	]→ 193	3
_ 19	What was the purpose of these learning activities?			
voluntary	Please mark all relevant boxes.			
volu	Formal education	1	]	
	In Germany, formal education includes primary and secondary education (schools) as well as the tertiary education sector (higher education institutions, trade and technical schools, specialised academies).			
	Vocational/work-related education (company or individual job-related further education)	2	]	
	Private further education (e.g. use of or line services to improve language skills)	3	]	
19	Did you carry out any of the following financial activities over the internet (via websites or apps) for private purposes in the last 3 months?			
	This does not include financial activities transmitted via e-mail or messaging (e.g. SMS, MMS).			
	Please mark "Yes" or "No".			
	Buying or extending existing insurance policies (including policies offered as a package together with other services, e.g. travel insurance offered together with an airline ticket)	Ye	s ]	No 8
	Taking loans/credits from banks or other financial services providers	1	]	8
	Buying or selling shares, bonds, units in funds or other financial assets	1	]	8

#### **Internet of Things**

The questions in this section concern the use of intelligent "smart" devices or systems for private purposes ("Internet of Things"). These devices/systems are connected to the internet and can also be connected to each other to enable advanced services, e.g. remotely controlling the device, adjusting settings, giving instructions for tasks to be performed and receiving feedback from the device.

		3		
	194	Which of the following internet-connected devices/systems did you use in the last 3 months?		
		Please mark all relevant boxes.		
		Internet-connected thermostat, utility meter, lighting, or other internet-connected solutions for the energy management of your home (including plug-ins/software extensions)	1	$\Box_1$
		Internet-connected home alarm system, smoke detector, security cameras, door locks or other internet-connected security/safety solutions for your home	2	☐ - → 196
		Internet-connected home appliances, such as robot vacuum cleaners, refrigerators, ovens and coffee machines	3	
		Virtual assistant in the form of a smart speaker or an app, e.g. Google Home, Alexa (Amazon Echo), Google Assistant, Siri, Cortana, Bixby	4	
		Not applicable. I have not used any of the devices/systems mentioned.	8	
voluntary	195	What were the reasons for not using any of the mentioned internet-connected devices or systems for private purposes?		
Non		Please mark all relevant boxes.		
		I did not know that such smart devices/systems existed.	1	→ 196
		There is no need.	2	
		The costs would be too high.	3	
		Lack of compatibility with other devices/systems	4	
		Lack of skills to use those devices or systems	5	
		Concerns about privacy and the protection of the personal information generated about me/my home by those devices/systems	6	
		Security concerns related to IT security (e.g. concerns that the device/system could be hacked)	10	
		Safety concerns related to personal protection and health issues (e.g. concerns that the use of the device/system could lead to accidents, injuries or health problems)	11	
		Other reasons	12	
		If "Other reasons", please specify in detail:		

page 60 Microcensus

1	96	Did you use the internet at home for private purposes on any of the following devices in the last 3 months?		
		Please mark "Yes" or "No".	Yes	No
		Internet-connected TV (smart TV)	1	8
		Internet-connected game console	1	8
		Internet-connected home audio system, smart speakers	1	8
1	97	Which of the following internet-connected devices did you use for private purposes in the last 3 months?		
		Please mark all relevant boxes.		
		Smart watch, fitness bracelet, smart glasses, other internet connected things like headset (headphones), security tracker, accessories, clothes, shoes	1	
		Internet-connected devices for monitoring blood pressure, blood sugar, body weight (e. g. smart scales) or other internet-connected devices relating to health/medical care	2	
tary		Internet-connected toys, such as robot toys (including educational toys) or smart dolls	3	
voluntary		Car or other vehicle with <b>built-in</b> wireless internet connection	4	
Š		Not applicable. I did not use any of the devices mentioned.	8	
1	98	Did you encounter any of the following problems with the internet-connected devices or systems that you used in the last 3 months?		
		Please mark all relevant boxes.		
		Security or privacy problems (e. g. the device or system was hacked, there were problems with the protection of information about me and my family caused by those devices or systems)	1	
		Safety or health problems (e.g. the u(e) of the device or system led to an accident, injury or health problem)	2	
		Difficulties with using the device (e.g. setting up, installing, connecting, pairing the device)	3	
		Other problems (e.g. connection problems, problems with application support)	4	
		I did not encounter any of the problems mentioned.	7	
		Not applicable because I did not use any of these devices or systems	8	

199	What did you do with any of the following devices when you replaced or were no longer using them?			
	Please refer to <b>your personal, most recent device</b> that you replaced or no longer use.			
	Please tick only one answer for each of the devices mentioned.	smart- phone/	laptop/	desktop-
	The device I replaced/no longer use	mobile	tablet	computer
	was sold or given away by me.	11	21	31
	was disposed of in electronic waste collection/recycling by me or left to the retailer for disposal.	12	22	32
	was disposed of elsewhere by me.	13	23	33
	was never bought by me.	14	24	34
	is still in use by me.	15	25	35
	is still kept in my household.	16	26	36
	Other	17	27	37
voluntary 000	When you most recently bought a smartphone or mobile, tablet, laptop or desktop computer, which of the following purchase criteria did you consider important?  Please mark all relevant boxes.  Price of the device	1 🔲		
	Hard drive characteristics (storage, speed), processor speed of the device	2		
	Ecodesign of the device (e.g. durable, upgradeable and repairable design that requires fewer materials, environmentally friendly materials for packaging)	3		
	Possibility to extend the life span of the device by purchasing/concluding an additional warranty contract	4		
	Energy efficiency of the device	5		
	Possibility of a take-back offer from the seller/manufacturer, i. e. the seller/manufacturer takes back the old device free of charge and/or offers the customer a discount for the purchase of another/new device.	6		
	I did not consider important any of the purchase criteria mentioned	7		
	Not applicable. I never bought any of the devices mentioned.	8		

page 62 Microcensus

#### Internet contacts with authorities and public institutions (e-government)

The questions in this section refer to the use of websites or apps of authorities and public institutions (e.g. administrative/judiciary bodies at national, regional and local level).

Online contacts include, for example the electronic income tax return, applying for official documents (e.g. identity card, birth certificate) or social benefits, registering/changing of residence, contact with schools/universities and public educational establishments (e.g. public libraries/libraries, public health service institutions, services of public hospitals). This does not include e-mail contacts with authorities and public institutions.

	201	Did you do any of the following for private purposes in the last 12 months via a website or app of authorities or public institutions		
		Please mark "Yes" or "No"		
		accessed information that authorities or public institutions have stored <b>about you</b> (e.g. information on pension, BAföG, health data)?	Yes	No 8
		accessed information from public databases or registers (e.g. information about the availability of books in public libraries, information from cadastral or enterprise registers)?	1 🗌	8
tary		obtained information (e.g. about services, monetary or non-monetary benefits, entitlements, laws, opening times)?	1	8
voluntary	202	Have you downloaded or printed official forms for private purposes in the last 12 months from websites/apps of authorities or public institutions?		
		Yes	1	
		Yes	8	
	203	Did you make an appointment or a reservation for private purposes in the last 12 months, via a website or app of authorities or public institutions (e.g. reservation of a book in a public library, appointment with an authority or health insurance company)?		
		Yes	1	
		No	8	

204	Did you receive any official notification or document for private purposes in the last 12 months from authorities or public institutions via your personal account on a website or app (e.g. notification of fines or invoices, tax notices or other official letters, delivery of court summons, court documents)?	
	This refers to notifications/documents that you need to access via your personal account online. This does not mean receiving notifications by e-mail or SMS that only inform you that notifications/documents are available in your personal account.	
	Yes	1
	No	8
205	Have you submitted your tax declaration for private purposes via a website or app in the past 12 months?	
	Please mark only one box.	
	Yes, I submitted it online myself.	1
	No, I submitted it on paper.	2
voluntary	No, someone else submitted it on my behalf (e. g. family member, friend, tax advisor, income tax aid association).	3
No.	No, for other reasons (e.g. because I was not obliged to submit a tax declaration)	8
206	Which of the following online transactions did you carry on in the last 12 months for private purposes via websites or apps of authorities or public institutions?	
	Please mark all relevant boxes.	
	I requested official documents or certificates or line (e.g. marriage/birth/death certificate, divorce documents, residence permit, police clearance certificate, motor vehicle-related information, certificate of recognition of an educational qualification).	, □ <sub>1</sub>
	I requested social benefits online of made claims online (e.g. unemployment benefit I/II, parental allowance, child allowance, housing benefit, pension, severance payment).	2 → 208
	I made other inquiries online or made claims online or submitted complaints online (e.g. reporting a theft to the police, filing a legal complaint, applying for legal aid, initiating a civil claim procedure).	3
	Does not apply. In the last twelve months, I did not carry out any of the online transactions mentioned.	8

page 64 Microcensus

	What were the reasons for not requesting documents or benefits or making claims from authorities or public institutions via a website or app in the last 12 months?
	Please mark all relevant boxes.
	I did not have to request any documents/benefits or to make any claims.
	Lack of skills or knowledge (e.g. I did not know how to use the website/app, or it was too complicated to use.)
	I have concerns about the protection and security of my personal data or I was not willing to pay the fees online (e.g. because of concerns about credit card fraud).
	Lack of an electronic signature option (e.g. lack of activated electronic identification (eID), De-Mail or any other identification tool that is required to use the online service)
	Another person submitted the documents or requested the benefits or made the claims on my behalf (e.g. family member, friend, advisor)
	Other reasons
	If "Other reasons", please specify in detail.
208	Did you encounter any of the following issues when using a website or any of authorities or public institutions in the lace
	website or app of authorities or public institutions in the last.  12 months?
	Please mark all relevant boxes.
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous que tions in this section on e-government.
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).  Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).  Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/applications).

#### **Buying via the internet (e-Commerce)**

209	When did you last order or buy goods or services for private use via the internet?	
	This concerns ordering/buying over the internet (via websites or apps), both from enterprises and from private individuals.	
ary	Please mark only one box.	
voluntary	Within the last 3 months	1
>	More than 3 months ago, but within the last 12 months	2 7
	More than 12 months ago	3 → 220
	I have never ordered or bought goods or services for private use via	

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page 66 Microcensus

#### 210 Did you buy any of the following goods via the internet or an app for private use in the last 3 months? This refers only to physical products (goods), including used goods (e.g. clothing). This does not include online purchases of digital products (e.g. music streaming), of subscriptions (e.g. magazines, television, internet) and of household services, transport and other travel services. Please mark "Yes" or "No". No Clothing (including sport clothing), shoes or accessories (e.g. bags, jewellery) ...... Sports goods (excluding sport clothing) Children's toys or childcare items (e.g. diapers, bottles, pushchairs) ...... 1 Furniture, home accessories (e.g. carpets, curtains) or gardening products (e.g. tools, plants) Music as CDs, vinyl records or other physical sound recording media ..... 1 Films or series as DVDs, Blu-rays or other physical film material ...... 1 Computers, tablets, mobile phones or accessories ...... voluntary Consumer electronics (e.g. TV sets, stereo systems, cameras, smart speakers or sound bars, virtual assistants), electrical household appliances (e.g. washing machines) Pharmaceuticals or dietary supplements such as vitamin products (not including online renewal of prescriptions) Home delivery of food/beverages, e.g. from restaurants, fast-food chains, catering services Food (including animal food) or beverages from shops/stores/ supermarkets or from meal-kits providers Cleaning products or personal care products (e.g. toothbrushes, handkerchiefs, detergents, cleaning cloths) Bicycles, motorcycles/mopeds, cars, or other vehicles (including spare parts) ...... 1 Other goods (physical products), e.g. tobacco products, e-cigarettes, gift cards ...... 1 *If "Other goods", please specify in detail.*

	211	From which countries did you receive these goods?				
		Please mark all relevant boxes.				
		Not applicable. I did not buy any goods for private use over the internet or via an app.	8	$\square$	213	
		From Germany	1			
		From other European Union countries				
		Other European Union countries are Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Sweden, Slovakia, Slovenia and Spain	2			
		From countries not belonging to the European Union (e.g. Switzerland, USA, United Kingdom, China)	3			
		I do not know the seller's country.	7			
	212	Did you receive any of the goods you bought via the internet or an app for private use in the last 3 months from private individuals (e.g. through eBay Classified Ads, Facebook Marketplace)?				
		Yes	1			
		No	8			
voluntary	213	Did you buy or subscribe to any of the following digital products via a website or app for private use in the last 3 months:				
0		Please mark "Yes" or "No".		Yes		No
		Music from streaming services or as downloads	1		8	
		Films/series from streaming services or as down bads	1		8	
		E-books (including audiobooks), e-newspapers/e-magazines	1		8	
		Computer/video games online or as downloads for smartphones, tablets, computers or consoles	1		8	
		Computer or other software as downloads (including upgrades)	1		8	
		Apps related to health/fitness (excluding free apps)	1		8	
		Other apps, such as related to learning languages, travelling, weather (excluding free apps)	1		8	
	214	Did you buy, or book online, any of the following products via a website or app for private use in the last 3 months?				
		Please mark "Yes" or "No".		Yes		No
		Tickets to sports events	1		8	
		Tickets to cultural or other events (e.g. cinema, theatre, concerts, fairs)	1		8	
		Subscriptions to internet or mobile phone contracts	1		8	
		Subscriptions to electricity, water or heating supply, waste disposal or	1		C	

page 68 Microcensus

215	Did you buy, or book online, any household services (e.g. cleaning, babysitting, repair work, gardening) via a website or app for private use in the last 3 months?	
	This includes household services bought from private individuals, e.g. via online marketplaces such as eBay or Facebook.	
	Yes	1
	No	8 → 217
216	Did you receive any of these household services from a private individual (e.g. via eBay Classified Ads, Facebook Marketplace or other online marketplaces)?	
	Yes	1
	No	8
217	Did you buy any transport service via a website or app for private use in the last 3 months?	
	Please mark all relevant boxes.	
	Yes, from a transport enterprise (e.g. local bus/train ticket, airline ticket, taxi ride)	1
voluntary	Yes, from a private individual (e.g. via social networks or intermediary platforms such as blablacar.de, fahrgemeinschaft.de, mitfahren.	2
<u> </u>	No, I did not buy online any transport service in the last 3 months	8
218	Did you book accommodation via a website or app for crivate use in the last 3 months?	
	Please mark all relevant boxes.	
	Yes, from an enterprise (e.g. hotel, travel agency)	1
	Please mark all relevant boxes.  Yes, from an enterprise (e.g. hotel, travel agency)  Yes, from a private individual (e.g. via social networks or intermediary platforms such as airbnb.de, fewo-drekt.de, wimdu.de, couchsurfing.com, 9flats.com)	2
	No, I did not book online any accommodation in the last 3 months	8
219	Did you buy any other services (excluding financial and insurance services) than those mentioned in the previous questions via a website or app for private use in the last 3 months?	
	Yes	1
	If "Yes", please specify in detail.	
	No	8

#### 

Number of minutes

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page 70 Microcensus

Note

box at the side.

Please enter your name in the

#### Use of the internet – Person 2 (16 to 74 years)

- Many questions on the use of information and communication technologies include the time categories :
  - "In the last 3 months",
  - "More than 3 months ago, but within the last 12 months" and
  - "More than 12 months ago".

Those past periods refer to the reference week (the reference week is specified on the flap).

#### Disclaimer:

In the following questions, any references to third party brands, products, trademarks and websites are for the sake of clarification and are not intended to promote the use of such products/websites.

188	When did you last use the internet?	
	You may have used the internet at any location (at home, at work or other places) via any internet-enabled device (e.g. desktop PC, laptop, tablet, smartphone, game console, e-book reader).	
	Please mark only one box.	
	In the last 3 months	1
	More than 3 months ago, but within the last 12 months	2
	More than 12 months ago	₃ □ 1→220
	Never	8
189	How often on average have you used the internet in the last 3 months?	
	Please mark only one box.	
	Several times during the day	1
	Once a day or almost every day	2
	At least once a week (but not every day)	3
	Less than once a week	4
	188	You may have used the internet at any location (at home, at work or other places) via any internet-enabled device (e. g. desktop PC, laptop, tablet, smartphone, game console, e-book reader).  **Please mark only one box.**  In the last 3 months  More than 3 months ago, but within the last 12 months  More than 12 months ago  Never  **How often on average have you used the internet in the last 3 months?  **Please mark only one box.**  Several times during the day  Once a day or almost every day  At least once a week (but not every day)

# voluntary

# 190 For which private purposes did you use the internet (including via apps) in the last 3 months?

Please mark "Yes" or "No".

Please mark res or No.		
Communication Sending or receiving e-mails	Yes	8 🗌
Making phone calls or video calls (phone calls using a webcam) via the internet (using apps, e.g. Skype, Messenger, Facetime, WhatsApp, Viber, Snapchat, Zoom, MS Teams, Webex; not including phone calls via IP-based phone connections)	1 🔲	8
Participating in social networks (e.g. creating a user profile, posting messages or other contributions to Facebook Twitter, Instagram, Snapchat or other social networks)	1	8
Using instant messaging (i.e. exchanging messages e.g. via Skype, Messenger, WhatsApp, Viber, Snapchat)	1	8
Searching information		
Reading online news sites, newspapers, magazines	1	8
Searching information on goods or services	1	8
Entertainment Listening to music (via web radio or online streaming services such as Spotify or via download)	1 🗌	8
Watching internet streamed TV (live or time-shifted) from TV broadcasters	1	8
Watching videos from commercial providers (e. g. Netflix, Amazon Prime, Maxdome, Apple TV)	1	8
Watching video content from video sharing services (e.g. YouTube)	1	8
Playing or downloading games	1	8
Listening to or downloading podcasts	1	8
Health Searching health-related information e.g. injuries, diseases, nutrition, improving health)	1	8
Making an appointment with a doctor via a website or app (e.g. via the website of a hospital or health care centre)	1 🔲	8
Accessing personal health records online (in Germany called "ePA")	1	8
Using other health services via a website or app instead of having to go to the hospital or visit a doctor (e.g. receiving a prescription or an online consultation)	1 🔲	8
Civic and political participation  Expressing opinions on political or social issues on websites (e.g. in blogs) or in social networks (e.g. Facebook, Twitter, Instagram, YouTube)	1 🔲	8
Taking part in online consultations or voting on political, social or municipal issues (e.g. urban planning or signing a petition)	1	8
Other online services  Selling of goods or services via a website or app (e.g. eBay, Facebook Marketplace, Shpock or other online marketplace platforms)	1	8
Internet banking (including mobile banking)	1	8

page 72 Microcensus

	191	Did you conduct either of the following learning activities via the internet for educational, professional or private purposes in the last 3 months?				
		Please mark all relevant boxes.				
		Doing an online course	1			
		This refers to online courses with the aim of acquiring new skills. Such a course is usually completed with a corresponding certificate. For example, an "online yoga course" is only included if it was carried out with the intention of obtaining a certificate as a yoga teacher. However, if it is carried out only for private leisure/recreational purposes, then it should not be included.				
		Using online learning material other than a complete online course (e.g. audio-visual material, video instructions, webinars, online learning software, electronic textbooks, learning apps)	2			
		$ ightharpoonup^*$ This does not refer to downloading learning material.				
		Communicating with educators or learners using audio or video online tools (e.g. Zoom, Skype, Microsoft Teams, Google Classroom, Classtime)	3			
		Does not apply.	8		<b>→</b> 193	
	192	What was the purpose of these learning activities?				
voluntary	.,_	Please mark all relevant boxes.				
volui		Formal education	1			
		In Germany, formal education includes primary and secondary education (schools) as well as the tertiary education sector (higher education institutions, trade and technical schools, specialised academies).				
		Vocational/work-related education (company or individual job-related further education)	2			
		Private further education (e.g. use of artifice services to improve language skills)	3			
	193	Did you carry out any of the following financial activities over the internet (via websites or apps) for private purposes in the last 3 months?				
		This does not include financial activities transmitted via e-mail or messaging (e.g. SMS, MMS).				
		Please mark "Yes" or "No".				
		Buying or extending existing insurance policies (including policies offered as a package together with other services, e.g. travel insurance offered together with an airline ticket)	1	Yes	8	No
		Taking loans/credits from banks or other financial services providers	1		8	
		Buying or selling shares, bonds, units in funds or other financial assets	1		8	

# **Internet of Things**

The questions in this section concern the use of intelligent "smart" devices or systems for private purposes ("Internet of Things"). These devices/systems are connected to the internet and can also be connected to each other to enable advanced services, e.g. remotely controlling the device, adjusting settings, giving instructions for tasks to be performed and receiving feedback from the device.

	3	
194	Which of the following internet-connected devices/systems did you use in the last 3 months?	
	Please mark all relevant boxes.	
	Internet-connected thermostat, utility meter, lighting, or other internet-connected solutions for the energy management of your home (including plug-ins/software extensions)	ı 🔲 J
	Internet-connected home alarm system, smoke detector, security cameras, door locks or other internet-connected security/safety solutions for your home	2 □-
	Internet-connected home appliances, such as robot vacuum cleaners, refrigerators, ovens and coffee machines	3
	Virtual assistant in the form of a smart speaker or an app, e.g. Google Home, Alexa (Amazon Echo), Google Assistant, Siri, Cortana, Bixby	4
	Not applicable. I have not used any of the devices/systems mentioned.	8
195	What were the reasons for not using any of the mentioned internet-connected devices or systems for private purposes?	
Voluntar	Please mark all relevant boxes.	
	I did not know that such smart devices/systems existed	1
	There is no need.	2
	The costs would be too high.	3
	Lack of compatibility with other devices/systems	4
	Lack of skills to use those devices or systems	5
	Concerns about privacy and the protection of the personal information generated about me/my home by those devices/systems	6
	Security concerns related to IT security (e.g. concerns that the device/system could be hacked)	10
	Safety concerns related to personal protection and health issues (e.g. concerns that the use of the device/system could lead to accidents, injuries or health problems)	11 🔲
	Other reasons	12
	If "Other reasons", please specify in detail:	

page 74 Microcensus

1	196	Did you use the internet at home for private purposes on any of the following devices in the last 3 months?		
		Please mark "Yes" or "No".	Yes	No
		Internet-connected TV (smart TV)	1	8
		Internet-connected game console	1	8
		Internet-connected home audio system, smart speakers	1	8
1	197	Which of the following internet-connected devices did you use for private purposes in the last 3 months?		
		Please mark all relevant boxes.		
		Smart watch, fitness bracelet, smart glasses, other internet connected things like headset (headphones), security tracker, accessories, clothes, shoes	1	
		Internet-connected devices for monitoring blood pressure, blood sugar, body weight (e. g. smart scales) or other internet-connected devices relating to health/medical care	2	
tary		Internet-connected toys, such as robot toys (including educational toys) or smart dolls	3	
voluntary		Car or other vehicle with <b>built-in</b> wireless internet connection	4	
>		Not applicable. I did not use any of the devices mentioned.	8	
1	198	Not applicable. I did not use any of the devices mentioned.  Did you encounter any of the following problems with the internet-connected devices or systems that you used in the last 3 months?		
		Please mark all relevant boxes.		
		Security or privacy problems (e.g. the device or system was hacked, there were problems with the protection of information about me and my family caused by those devices or systems)	1	
		Safety or health problems (e.g. the ute of the device or system led to an accident, injury or health problem)	2	
		Difficulties with using the device (e.g. setting up, installing, connecting, pairing the device)	3	
		Other problems (e.g. connection problems, problems with application support)	4	
		I did not encounter any of the problems mentioned.	7	
		Not applicable because I did not use any of these devices or systems	8	

199	What did you do with any of the following devices when you replaced or were no longer using them?			
	Please refer to <b>your personal, most recent device</b> that you replaced or no longer use.			
	Please tick only one answer for each of the devices mentioned.	smart- phone/	laptop/	desktop-
	The device I replaced/no longer use	mobile	tablet	computer
	was sold or given away by me.	11	21	31
	was disposed of in electronic waste collection/recycling by me or left to the retailer for disposal.	12	22	32
	was disposed of elsewhere by me.	13	23	33
	was never bought by me.	14	24	34
	is still in use by me.	15	25	35
	is still kept in my household.	16	26	36
	Other	17	27	37
voluntary	When you most recently bought a smartphone or mobile, tablet, laptop or desktop computer, which of the following purchase criteria did you consider important?  Please mark all relevant boxes.			
	Price of the device	1		
	Hard drive characteristics (storage, speed), processor speed of the device	2		
	Ecodesign of the device (e.g. durable, upgradeads and repairable design that requires fewer materials, environmentally friendly materials for packaging)	3		
	Possibility to extend the life span of the device by purchasing/concluding an additional warranty contract	4		
	Energy efficiency of the device	5		
	Possibility of a take-back offer from the seller/manufacturer, i. e. the seller/manufacturer takes back the old device free of charge and/or offers the customer a discount for the purchase of another/new device.	6		
	I did not consider important any of the purchase criteria mentioned	7		
	Not applicable. I never bought any of the devices mentioned.	8		

page 76 Microcensus

#### Internet contacts with authorities and public institutions (e-government)

The questions in this section refer to the use of websites or apps of authorities and public institutions (e.g. administrative/judiciary bodies at national, regional and local level).

Online contacts include, for example the electronic income tax return, applying for official documents (e.g. identity card, birth certificate) or social benefits, registering/changing of residence, contact with schools/universities and public educational establishments (e.g. public libraries/libraries, public health service institutions, services of public hospitals). This does not include e-mail contacts with authorities and public institutions.

	201	Did you do any of the following for private purposes in the last 12 months via a website or app of authorities or public institutions		
		Please mark "Yes" or "No"		
		accessed information that authorities or public institutions have stored <b>about you</b> (e.g. information on pension, BAföG, health data)?	Yes	No 8
		accessed information from public databases or registers (e.g. information about the availability of books in public libraries, information from cadastral or enterprise registers)?	1	8
tary		obtained information (e.g. about services, monetary or non-monetary benefits, entitlements, laws, opening times)?	1	8
voluntary	202	Have you downloaded or printed official forms for private purposes in the last 12 months from websites/apps of authorities or public institutions?		
		Yes	1	
		No	8	
	203	Did you make an appointment or a reservation for private purposes in the last 12 months, via a website or app of authorities or public institutions (e.g. reservation of a book in a public library, appointment with an authority or health insurance company)?		
		Yes	1	
		No	8	

204	Did you receive any official notification or document for private purposes in the last 12 months from authorities or public institutions via your personal account on a website or app (e.g. notification of fines or invoices, tax notices or other official letters, delivery of court summons, court documents)?	
	This refers to notifications/documents that you need to access via your personal account online. This does not mean receiving notifications by e-mail or SMS that only inform you that notifications/documents are available in your personal account.	
	Yes	1
	No	8
205	Have you submitted your tax declaration for private purposes via a website or app in the past 12 months?	
	Please mark only one box.	
	Yes, I submitted it online myself.	1
	No, I submitted it on paper.	2
voluntary	No, someone else submitted it on my behalf (e.g. family member, friend, tax advisor, income tax aid association).	3
No.	No, for other reasons (e.g. because I was not obliged to submit a tax declaration)	8
206	Which of the following online transactions did you carry on in the last 12 months for private purposes via websites or apps of authorities or public institutions?	
	Please mark all relevant boxes.	
	I requested official documents or certificates or line (e.g. marriage/birth/death certificate, divorce documents, residence permit, police clearance certificate, motor vehicle-related information, certificate of recognition of an educational qualification).	, □ <sub>1</sub>
	I requested social benefits online of made claims online (e.g. unemployment benefit I/II, parental allowance, child allowance, housing benefit, pension, severance payment).	2 → 208
	I made other inquiries online or made claims online or submitted complaints online (e.g. reporting a theft to the police, filing a legal complaint, applying for legal aid, initiating a civil claim procedure).	3
	Does not apply. In the last twelve months, I did not carry out any of the online transactions mentioned.	8

page 78 Microcensus

	What were the reasons for not requesting documents or benefits or making claims from authorities or public institutions via a website or app in the last 12 months?
	Please mark all relevant boxes.
	I did not have to request any documents/benefits or to make any claims.
	Lack of skills or knowledge (e.g. I did not know how to use the website/app, or it was too complicated to use.)
	I have concerns about the protection and security of my personal data or I was not willing to pay the fees online (e.g. because of concerns about credit card fraud).
	Lack of an electronic signature option (e.g. lack of activated electronic identification (eID), De-Mail or any other identification tool that is required to use the online service)
	Another person submitted the documents or requested the benefits or made the claims on my behalf (e.g. family member, friend, advisor)
	Other reasons
200	
208	Did you encounter any of the following issues when using a website or app of authorities or public institutions in the last 12 months?
	Please mark all relevant boxes.
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous que tions in this section on e-government.
	internet activities mentioned in the previous que tions in this section
	internet activities mentioned in the previous que dons in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not
	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g., the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long
	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or
	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack
	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).  Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/
	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).  Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/applications).

#### **Buying via the internet (e-Commerce)**

209	When did you last order or buy goods or services for private use via the internet?	
	This concerns ordering/buying over the internet (via websites or apps), both from enterprises and from private individuals.	
ary	Please mark only one box.	
voluntary	Within the last 3 months	1
>	More than 3 months ago, but within the last 12 months	2
	More than 12 months ago	3 → 220
	I have never ordered or bought goods or services for private use via	

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page 80 Microcensus

	This does not include online purchases of digital products (e.g. music streaming), of subscriptions (e.g. magazines, television, internet) and of household services, transport and other travel services.	
	Please mark "Yes" or "No".	
	Clothing (including sport clothing), shoes or accessories (e.g. bags, jewellery)	Yes
	Sports goods (excluding sport clothing)	
	Children's toys or childcare items (e.g. diapers, bottles, pushchairs)	
	Furniture, home accessories (e.g. carpets, curtains) or gardening products (e.g. tools, plants)	
	Music as CDs, vinyl records or other physical sound recording media	
	Films or series as DVDs, Blu-rays or other physical film material	
	Printed books, newspapers, magazines	
tary	Computers, tablets, mobile phones or accessories	
voluntary	Consumer electronics (e.g. TV sets, stereo systems, cameras, smart speakers or sound bars, virtual assistants), electrical household appliances (e.g. washing machines)	
	Pharmaceuticals or dietary supplements such as vitamin products (not including online renewal of prescriptions)	
	Home delivery of food/beverages, e.g. from restaurants, fast-food chains, catering services	
	Food (including animal food) or beverages from shops/stores/ supermarkets or from meal-kits providers	
	Cosmetics, beauty or wellness products	
	Cleaning products or personal care products (e.g. toothbrushes, handkerchiefs, detergents, cleaning cloths)	
	Bicycles, motorcycles/mopeds, cars, or other vehicles (including	

other goods (physical products), e.g. tobacco products, e-cigarettes, gift cards

*If "Other goods", please specify in detail.* 

Did you buy any of the following goods via the internet or an app

This refers only to physical products (goods), including used goods (e.g. clothing).

No

for private use in the last 3 months?

210

211	From which countries did you receive these goods?			
	Please mark all relevant boxes.			
	Not applicable. I did not buy any goods for private use over the internet or via an app.	8	<b>→</b> 213	
	From Germany	1		
	From other European Union countries			
	Other European Union countries are Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Sweden, Slovakia, Slovenia and Spain	2		
	From countries not belonging to the European Union (e.g. Switzerland, USA, United Kingdom, China)			
	I do not know the seller's country.	7		
212	Did you receive any of the goods you bought via the internet or an app for private use in the last 3 months from private individuals (e.g. through eBay Classified Ads, Facebook Marketplace)?			
	Yes	1		
	No	8		
voluntary 213	Did you buy or subscribe to any of the following digital products via a website or app for private use in the last 3 months:			
<b>&gt;</b>	Please mark "Yes" or "No".	Yes	No	
	Music from streaming services or as downloads	1	8	
	Films/series from streaming services or as down bads	1	8	
	E-books (including audiobooks), e-newspapers/e-magazines	1	8	
	Computer/video games online or as downloads for smartphones, tablets, computers or consoles	1	8	
	Computer or other software a downloads (including upgrades)	1	8	
	Apps related to health/fitness (excluding free apps)	1	8	
	Other apps, such as related to learning languages, travelling, weather (excluding free apps)	1	8	
214	Did you buy, or book online, any of the following products via a website or app for private use in the last 3 months?			
	Please mark "Yes" or "No".	Yes	No	
	Tickets to sports events	1 📙	8 📙	
	Tickets to cultural or other events (e.g. cinema, theatre, concerts, fairs)	1	8	
	Subscriptions to internet or mobile phone contracts	1	8	
	Subscriptions to electricity, water or heating supply, waste disposal or	, $\square$	. 🗌	

page 82 Microcensus

215	Did you buy, or book online, any household services (e.g. cleaning, babysitting, repair work, gardening) via a website or app for private use in the last 3 months?	
	This includes household services bought from private individuals, e.g. via online marketplaces such as eBay or Facebook.	
	Yes	1
	No	8  → 217
216	Did you receive any of these household services from a private individual (e.g. via eBay Classified Ads, Facebook Marketplace or other online marketplaces)?	
	Yes	1
	No	8
217	Did you buy any transport service via a website or app for private use in the last 3 months?	
	Please mark all relevant boxes.	
	Yes, from a transport enterprise (e.g. local bus/train ticket, airline ticket, taxi ride)	1 🔲
voluntary	Yes, from a private individual (e. g. via social networks or intermediary platforms such as blablacar.de, fahrgemeinschaft.de, mitfahren.	2
9	No, I did not buy online any transport service in the last 3 months	8
218	Did you book accommodation via a website or app for private use in the last 3 months?	
	Please mark all relevant boxes.	
	Yes, from an enterprise (e.g. hotel, travel agency)	1
	Please mark all relevant boxes.  Yes, from an enterprise (e.g. hotel, travel agency)  Yes, from a private individual (e.g. via social networks or intermediary platforms such as airbnb.de, fewormekt.de, wimdu.de, couchsurfing.com, 9flats.com)	2
	No, I did not book online any accommodation in the last 3 months	
219	Did you buy any other services (excluding financial and insurance services) than those mentioned in the previous questions via a website or app for private use in the last 3 months?	
	Yes	1
	If "Yes", please specify in detail.	
	No	8

## 

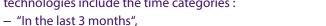
Number of minutes

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page 84 Microcensus

#### Use of the internet - Person 3 (16 to 74 years)

Many questions on the use of information and communication technologies include the time categories :



- "More than 3 months ago, but within the last 12 months" and
- "More than 12 months ago".

Less than once a week ....

Those past periods refer to the reference week (the reference week is specified on the flap).

Disclaimer:

In the following questions, any references to third party brands, products, trademarks and websites are for the sake of clarification and are not intended to promote the use of such products/websites.

		ended to promote the use of such products, websites.	
	188	When did you last use the internet?	
		You may have used the internet at any location (at home, at work or other places) via any internet-enabled device (e. g. desktop PC, laptop, tablet, smartphone, game console, e-book reader).	
		Please mark only one box.	
		In the last 3 months	1
		More than 3 months ago, but within the last 12 months	2 □→ 201
r.		More than 12 months ago	3 □ 1→220
oluntary		Never	8
0			
	189	How often on average have you used the internet in the last 3 months?	
		Please mark only one box.	
		Several times during the day	1
		Once a day or almost every day	2
		At least once a week (but not every day)	3

Note

Please enter your name in the box at the side.

Perso

# voluntary

# 190 For which private purposes did you use the internet (including via apps) in the last 3 months?

Please mark "Yes" or "No"

Please mark les or No.			
Communication Sending or receiving e-mails	1	Yes	No 8
Making phone calls or video calls (phone calls using a webcam) via the internet (using apps, e.g. Skype, Messenger, Facetime, WhatsApp, Viber, Snapchat, Zoom, MS Teams, Webex; not including phone calls via IP-based phone connections)	1		8
Participating in social networks (e.g. creating a user profile, posting messages or other contributions to Facebook Twitter, Instagram, Snapchat or other social networks)	1		8
Using instant messaging (i.e. exchanging messages e.g. via Skype, Messenger, WhatsApp, Viber, Snapchat)	1		8
Searching information			
Reading online news sites, newspapers, magazines	1		8
Searching information on goods or services	1		8
Entertainment Listening to music (via web radio or online streaming services such as Spotify or via download)	1		8
Watching internet streamed TV (live or time-shifted) from TV broadcasters	1		8
Watching videos from commercial providers (e. g. Netflix, Anazon Prime, Maxdome, Apple TV)	1		8
Watching video content from video sharing services e.g. YouTube)	1		8
Playing or downloading games	1		8
Listening to or downloading podcasts	1		8
Health Searching health-related information e.g. injuries, diseases, nutrition, improving health)	1		8
Making an appointment with a doctor via a website or app (e.g. via the website of a hospital or health care centre)	1		8
Accessing personal health records online (in Germany called "ePA")	1		8
Using other health services via a website or app instead of having to go to the hospital or visit a doctor (e.g. receiving a prescription or an online consultation)	1		8
Civic and political participation  Expressing opinions on political or social issues on websites (e.g. in blogs) or in social networks (e.g. Facebook, Twitter, Instagram, YouTube)	1		8
Taking part in online consultations or voting on political, social or municipal issues (e.g. urban planning or signing a petition)	1		8
Other online services  Selling of goods or services via a website or app (e.g. eBay, Facebook Marketplace, Shpock or other online marketplace platforms)	1		8
Internet banking (including mobile banking)	1		8

page 86 Microcensus

	191	Did you conduct either of the following learning activities via the internet for educational, professional or private purposes in the last 3 months?				
		Please mark all relevant boxes.				
		Doing an online course	1			
		This refers to online courses with the aim of acquiring new skills. Such a course is usually completed with a corresponding certificate. For example, an "online yoga course" is only included if it was carried out with the intention of obtaining a certificate as a yoga teacher. However, if it is carried out only for private leisure/recreational purposes, then it should not be included.				
		Using online learning material other than a complete online course (e.g. audio-visual material, video instructions, webinars, online learning software, electronic textbooks, learning apps)	2			
		$ ightharpoonup^{\bullet}$ This does not refer to downloading learning material.				
		Communicating with educators or learners using audio or video online tools (e.g. Zoom, Skype, Microsoft Teams, Google Classroom, Classtime)	3			
		Does not apply.	8		193	
	100	What was the survey of the same learning a sticking?				
tary	192	What was the purpose of these learning activities?  Please mark all relevant boxes.				
voluntary		Formal education	1			
		In Germany, formal education includes primary and secondary education (schools) as well as the tertiary education sector (higher education institutions, trade and technical schools, specialised academies).				
		Vocational/work-related education (company or individual job-related further education)	2			
		Private further education (e.g. use of or line services to improve language skills)	3			
	193	Did you carry out any of the following financial activities over the internet (via websites or apps) for private purposes in the last 3 months?				
		This does not include financial activities transmitted via e-mail or messaging (e. g. SMS, MMS).				
		Please mark "Yes" or "No".				
		Buying or extending existing insurance policies (including policies offered as a package together with other services, e.g. travel insurance offered together with an airline ticket)	1	Yes	8	No
		Taking loans/credits from banks or other financial services providers	1		8	
		Buying or selling shares, bonds, units in funds or other financial assets	1		8	

# **Internet of Things**

The questions in this section concern the use of intelligent "smart" devices or systems for private purposes ("Internet of Things"). These devices/systems are connected to the internet and can also be connected to each other to enable advanced services, e.g. remotely controlling the device, adjusting settings, giving instructions for tasks to be performed and receiving feedback from the device.

		3		
	194	Which of the following internet-connected devices/systems did you use in the last 3 months?		
		Please mark all relevant boxes.		
		Internet-connected thermostat, utility meter, lighting, or other internet-connected solutions for the energy management of your home (including plug-ins/software extensions)	1	$\Box_1$
		Internet-connected home alarm system, smoke detector, security cameras, door locks or other internet-connected security/safety solutions for your home	2	☐ - → 196
		Internet-connected home appliances, such as robot vacuum cleaners, refrigerators, ovens and coffee machines	3	
		Virtual assistant in the form of a smart speaker or an app, e.g. Google Home, Alexa (Amazon Echo), Google Assistant, Siri, Cortana, Bixby	4	
		Not applicable. I have not used any of the devices/systems mentioned.	8	
voluntary	195	What were the reasons for not using any of the mentioned internet-connected devices or systems for private purposes?		
Non		Please mark all relevant boxes.		
		I did not know that such smart devices/systems existed.	1	→ 196
		There is no need.	2	
		The costs would be too high.	3	
		Lack of compatibility with other devices/systems	4	
		Lack of skills to use those devices or systems	5	
		Concerns about privacy and the protection of the personal information generated about me/my home by those devices/systems	6	
		Security concerns related to IT security (e.g. concerns that the device/system could be hacked)	10	
		Safety concerns related to personal protection and health issues (e.g. concerns that the use of the device/system could lead to accidents, injuries or health problems)	11	
		Other reasons	12	
		If "Other reasons", please specify in detail:		

page 88 Microcensus

	196	Did you use the internet at home for private purposes on any of the following devices in the last 3 months?		
		Please mark "Yes" or "No".	Yes	No
		Internet-connected TV (smart TV)	1	8
		Internet-connected game console	1	8
		Internet-connected home audio system, smart speakers	1	8
	197	Which of the following internet-connected devices did you use for private purposes in the last 3 months?		
		Please mark all relevant boxes.		
		Smart watch, fitness bracelet, smart glasses, other internet connected things like headset (headphones), security tracker, accessories, clothes, shoes	1	
		Internet-connected devices for monitoring blood pressure, blood sugar, body weight (e.g. smart scales) or other internet-connected devices relating to health/medical care	2	
tary		Internet-connected toys, such as robot toys (including educational toys) or smart dolls	3	
voluntary		Car or other vehicle with <b>built-in</b> wireless internet connection	4	
>		Not applicable. I did not use any of the devices mentioned.	8	
	198	Not applicable. I did not use any of the devices mentioned.  Did you encounter any of the following problems with the internet-connected devices or systems that you used in the last 3 months?		
		Please mark all relevant boxes.		
		Security or privacy problems (e.g. the device or system was hacked, there were problems with the protection of information about me and my family caused by those devices or systems)	1	
		Safety or health problems (e.g. the u.e. of the device or system led to an accident, injury or health problem)	2	
		Difficulties with using the device (e.g. setting up, installing, connecting, pairing the device)	3	
		Other problems (e.g. connection problems, problems with application support)	4	
		I did not encounter any of the problems mentioned.	7	
		Not applicable because I did not use any of these devices or systems	8	

199	What did you do with any of the following devices when you replaced or were no longer using them?			
	Please refer to <b>your personal, most recent device</b> that you replaced or no longer use.			
	Please tick only one answer for each of the devices mentioned.	smart- phone/	laptop/	desktop-
	The device I replaced/no longer use	mobile	tablet	computer
	was sold or given away by me.	11	21	31
	was disposed of in electronic waste collection/recycling by me or left to the retailer for disposal.	12	22	32
	was disposed of elsewhere by me.	13	23	33
	was never bought by me.	14	24	34
	is still in use by me.	15	25	35
	is still kept in my household.	16	26	36
	Other	17	27	37
voluntary 000	When you most recently bought a smartphone or mobile, tablet, laptop or desktop computer, which of the following purchase criteria did you consider important?  Please mark all relevant boxes.  Price of the device	1 🔲		
	Hard drive characteristics (storage, speed), processor speed of the device	2		
	Ecodesign of the device (e.g. durable, upgradeable and repairable design that requires fewer materials, environmentally friendly materials for packaging)	3		
	Possibility to extend the life span of the device by purchasing/concluding an additional warranty sontract	4		
	Energy efficiency of the device	5		
	Possibility of a take-back offer from the seller/manufacturer, i. e. the seller/manufacturer takes back the old device free of charge and/or offers the customer a discount for the purchase of another/new device.	6		
	I did not consider important any of the purchase criteria mentioned	7		
	Not applicable. I never bought any of the devices mentioned.	8		

page 90 Microcensus

#### Internet contacts with authorities and public institutions (e-government)

The questions in this section refer to the use of websites or apps of authorities and public institutions (e.g. administrative/judiciary bodies at national, regional and local level).

Online contacts include, for example the electronic income tax return, applying for official documents (e.g. identity card, birth certificate) or social benefits, registering/changing of residence, contact with schools/universities and public educational establishments (e.g. public libraries/libraries, public health service institutions, services of public hospitals). This does not include e-mail contacts with authorities and public institutions.

	201	Did you do any of the following for private purposes in the last 12 months via a website or app of authorities or public institutions		
		Please mark "Yes" or "No"		
		accessed information that authorities or public institutions have stored <b>about you</b> (e.g. information on pension, BAföG, health data)?	Yes	No 8
		accessed information from public databases or registers (e.g. information about the availability of books in public libraries, information from cadastral or enterprise registers)?	1	8
tary		obtained information (e.g. about services, monetary or non-monetary benefits, entitlements, laws, opening times)?	1	8
voluntary	202	Have you downloaded or printed official forms for private purposes in the last 12 months from websites/apps of authorities or public institutions?		
		Yes	1	
		No	8	
	203	Did you make an appointment or a reservation for private purposes in the last 12 months, via a website or app of authorities or public institutions (e.g. reservation of a book in a public library, appointment with an authority or health insurance company)?		
		Yes	1	
		No	8	

204	Did you receive any official notification or document for private purposes in the last 12 months from authorities or public institutions via your personal account on a website or app (e.g. notification of fines or invoices, tax notices or other official letters, delivery of court summons, court documents)?	
	This refers to notifications/documents that you need to access via your personal account online. This does not mean receiving notifications by e-mail or SMS that only inform you that notifications/documents are available in your personal account.	
	Yes	1
	No	8
205	Have you submitted your tax declaration for private purposes via a website or app in the past 12 months?	
	Please mark only one box.	
	Yes, I submitted it online myself.	1
	No, I submitted it on paper.	2
voluntary	No, someone else submitted it on my behalf (e.g. family member, friend, tax advisor, income tax aid association).	3
No.	No, for other reasons (e.g. because I was not obliged to submit a tax declaration)	8
206	Which of the following online transactions did you carry on in the last 12 months for private purposes via websites or apps of authorities or public institutions?	
	Please mark all relevant boxes.	
	I requested official documents or certificates or line (e.g. marriage/birth/death certificate, divorce documents, residence permit, police clearance certificate, motor vehicle-related information, certificate of recognition of an educational qualification).	, □]
	I requested social benefits online of made claims online (e.g. unemployment benefit I/II, parental allowance, child allowance, housing benefit, pension, severance payment).	2 → 208
	I made other inquiries online or made claims online or submitted complaints online (e.g. reporting a theft to the police, filing a legal complaint, applying for legal aid, initiating a civil claim procedure).	3
	Does not apply. In the last twelve months, I did not carry out any of the online transactions mentioned.	8

page 92 Microcensus

	What were the reasons for not requesting documents or benefits or making claims from authorities or public institutions via a website or app in the last 12 months?
	Please mark all relevant boxes.
	I did not have to request any documents/benefits or to make any claims.
	Lack of skills or knowledge (e.g. I did not know how to use the website/app, or it was too complicated to use.)
	I have concerns about the protection and security of my personal data or I was not willing to pay the fees online (e.g. because of concerns about credit card fraud).
	Lack of an electronic signature option (e.g. lack of activated electronic identification (eID), De-Mail or any other identification tool that is required to use the online service)
	Another person submitted the documents or requested the benefits or made the claims on my behalf (e.g. family member, friend, advisor)
	Other reasons
200	
208	Did you encounter any of the following issues when using a website or app of authorities or public institutions in the last 12 months?
	Please mark all relevant boxes.
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous que tions in this section on e-government.
	internet activities mentioned in the previous que tions in this section
	internet activities mentioned in the previous que dons in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not
	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g., the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long
	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or
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	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).  Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/
	internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).  Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/applications).

### **Buying via the internet (e-Commerce)**

209	When did you last order or buy goods or services for private use via the internet?	
	This concerns ordering/buying over the internet (via websites or apps), both from enterprises and from private individuals.	
ary	Please mark only one box.	
voluntary	Within the last 3 months	1
>	More than 3 months ago, but within the last 12 months	2 7
	More than 12 months ago	3 → 220
	I have never ordered or bought goods or services for private use via	

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page 94 Microcensus

210	Did you buy any of the following goods via the internet or an app for private use in the last 3 months?		
	This refers only to physical products (goods), including used goods (e.g. clothing).		
	This does not include online purchases of digital products (e.g. music streaming), of subscriptions (e.g. magazines, television, internet) and of household services, transport and other travel services.		
	Please mark "Yes" or "No".		
	Clothing (including sport clothing), shoes or accessories (e.g. bags, jewellery)	Yes	No 8
	Sports goods (excluding sport clothing)	1	8
	Children's toys or childcare items (e.g. diapers, bottles, pushchairs)	1	8
	Furniture, home accessories (e.g. carpets, curtains) or gardening products (e.g. tools, plants)	1	8
	Music as CDs, vinyl records or other physical sound recording media	1	8
	Films or series as DVDs, Blu-rays or other physical film material	1	8
	Printed books, newspapers, magazines	1	8
tary	Computers, tablets, mobile phones or accessories	1	8
voluntary	Consumer electronics (e.g. TV sets, stereo systems, cameras, smart speakers or sound bars, virtual assistants), electrical household appliances (e.g. washing machines)	1 🗆	8
	Pharmaceuticals or dietary supplements such as vitamin products (not including online renewal of prescriptions)	1	8
	Home delivery of food/beverages, e.g. from restaurants, fast-food chains, catering services	1	8
	Food (including animal food) or beverages from shops/stores/ supermarkets or from meal-kits providers	1	8
	Cosmetics, beauty or wellness produrts	1	8
	Cleaning products or personal care products (e.g. toothbrushes, handkerchiefs, detergents, cleaning cloths)	1	8
	Bicycles, motorcycles/mopeds, cars, or other vehicles (including spare parts)	1	8
	Other goods (physical products), e.g. tobacco products, e-cigarettes, gift cards	1	8
	If "Other goods", please specify in detail.		

	411	From which countries ala you receive these goods?				
		Please mark all relevant boxes.				
		Not applicable. I did not buy any goods for private use over the internet or via an app.	8	$\square$	213	
		From Germany	1			
		From other European Union countries				
		Other European Union countries are Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Sweden, Slovakia, Slovenia and Spain	2			
		From countries not belonging to the European Union (e.g. Switzerland, USA, United Kingdom, China)	3			
		I do not know the seller's country.	7			
2	212	Did you receive any of the goods you bought via the internet or an app for private use in the last 3 months from private individuals (e.g. through eBay Classified Ads, Facebook Marketplace)?				
		Yes	1			
		No	8			
>						
voluntary N	213	Did you buy or subscribe to any of the following digital products via a website or app for private use in the last 3 months:				
0		Please mark "Yes" or "No".		Yes		No
		Music from streaming services or as downloads	1		8	
		Films/series from streaming services or as down bads	1		8	
		E-books (including audiobooks), e-newspapers/e-magazines	1		8	
		Computer/video games online or as downloads for smartphones, tablets, computers or consoles	1		8	
		Computer or other software as downloads (including upgrades)	1		8	
		Apps related to health/fitness (excluding free apps)	1		8	
		Other apps, such as related to learning languages, travelling, weather (excluding free apps)	1		8	
2	214	Did you buy, or book online, any of the following products via a website or app for private use in the last 3 months?				
		Please mark "Yes" or "No".		Yes		No
		Tickets to sports events	1		8	
		Tickets to cultural or other events (e.g. cinema, theatre, concerts, fairs)	1		8	
		Subscriptions to internet or mobile phone contracts	1		8	
		Subscriptions to electricity, water or heating supply, waste disposal or similar services	1		8	

page 96 Microcensus

215	Did you buy, or book online, any household services (e.g. cleaning, babysitting, repair work, gardening) via a website or app for private use in the last 3 months?	
	This includes household services bought from private individuals, e.g. via online marketplaces such as eBay or Facebook.	
	Yes	1
	No	8 □→ 217
216	Did you receive any of these household services from a private individual (e.g. via eBay Classified Ads, Facebook Marketplace or other online marketplaces)?	
	Yes	1
	No	8
217	Did you buy any transport service via a website or app for private use in the last 3 months?	
	Please mark all relevant boxes.	
	Yes, from a transport enterprise (e.g. local bus/train ticket, airline ticket, taxi ride)	
voluntary	Yes, from a private individual (e.g. via social networks or intermediary platforms such as blablacar.de, fahrgemeinschaft.de, mitfahren.	2
<u> </u>	No, I did not buy online any transport service in the last 3 months	8
218	in the least 2 months 2	
	Please mark all relevant boxes.	
	Yes, from an enterprise (e.g. hotel, travel agency)	1
	Please mark all relevant boxes.  Yes, from an enterprise (e. g. hotel, travel agency)  Yes, from a private individual (e. g. via social networks or intermediary platforms such as airbnb.de, fewo-virekt.de, wimdu.de, couchsurfing.com, 9flats.com)	2
	No, I did not book online any accommodation in the last 3 months	
219	Did you buy any other services (excluding financial and insurance services) than those mentioned in the previous questions via a website or app for private use in the last 3 months?	
	Yes	1
	If "Yes", please specify in detail.	
	No	8

## 

Number of minutes

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page 98 Microcensus

#### Use of the internet – Person 4 (16 to 74 years)

Many questions on the use of information and communication technologies include the time categories :

- "In the last 3 months",
- "More than 3 months ago, but within the last 12 months" and
- "More than 12 months ago".

Those past periods refer to the reference week (the reference week is specified on the flap).

#### Disclaimer:

In the following questions, any references to third party brands, products, trademarks and websites are for the sake of clarification and are not intended to promote the use of such products/websites.

	Π
ĸ	ote
Ш	ote •
	Please enter your name in the
	box at the side.

	188	When did you last use the internet?  You may have used the internet at any location (at home, at work or other places) via any internet-enabled device (e.g. desktop PC, laptop, tablet, smartphone, game console, e-book reader).		
		Please mark only one box.		
		In the last 3 months	1	
		More than 3 months ago, but within the last 12 months	$_{2}$ $\longrightarrow$ 2	01
r		More than 12 months ago	3 D	20
oluntary		Never	8   ] -	
۸٥	189	How often on average have you used the internet in the last 3 months?		
		Please mark only one box.		
		Several times during the day	1	
		Once a day or almost every day	2	
		At least once a week (but not every day)	3	
		Less than once a week	4	

Microcensus page 99

erson 4.

# voluntary

# 190 For which private purposes did you use the internet (including via apps) in the last 3 months?

Please mark "Yes" or "No".

Communication Sending or receiving e-mails	1 [	es	8	No
Making phone calls or video calls (phone calls using a webcam) via the internet (using apps, e.g. Skype, Messenger, Facetime, WhatsApp, Viber, Snapchat, Zoom, MS Teams, Webex; not including phone calls via IP-based phone connections)	1		8	
Participating in social networks (e.g. creating a user profile, posting messages or other contributions to Facebook Twitter, Instagram, Snapchat or other social networks)	1		8	
Using instant messaging (i.e. exchanging messages e.g. via Skype, Messenger, WhatsApp, Viber, Snapchat)	1		8	
Searching information				
Reading online news sites, newspapers, magazines	1		8	
Searching information on goods or services	1		8	
Entertainment				
Listening to music (via web radio or online streaming services such as Spotify or via download)	1		8	
Watching internet streamed TV (live or time-shifted) from TV broadcasters	1		8	
Watching videos from commercial providers (e.g. Netflix, Alhazon Prime, Maxdome, Apple TV)	1		8	
Watching video content from video sharing services (e.g. YouTube)	1		8	
Playing or downloading games	1		8	
Listening to or downloading podcasts	1		8	
Health				
Searching health-related information le.g. injuries, diseases, nutrition, improving health)	1		8	
Making an appointment with a doctor via a website or app (e.g. via the website of a hospital or health care centre)	1		8	
Accessing personal health records online (in Germany called "ePA")	1		8	
Using other health services via a website or app instead of having to go to the hospital or visit a doctor (e.g. receiving a prescription or an online consultation)	1		8	
Civic and political participation  Expressing opinions on political or social issues on websites (e.g. in blogs) or in social networks (e.g. Facebook, Twitter, Instagram, YouTube)	1 [		8	
Taking part in online consultations or voting on political, social or municipal issues (e.g. urban planning or signing a petition)	1		8	
Other online services				
Selling of goods or services via a website or app (e.g. eBay, Facebook Marketplace, Shpock or other online marketplace platforms)	1		8	
Internet banking (including mobile banking)	1		8	

page 100 Microcensus

	191	Did you conduct either of the following learning activities via the internet for educational, professional or private purposes in the last 3 months?				
		Please mark all relevant boxes.				
		Doing an online course	1			
		This refers to online courses with the aim of acquiring new skills. Such a course is usually completed with a corresponding certificate. For example, an "online yoga course" is only included if it was carried out with the intention of obtaining a certificate as a yoga teacher. However, if it is carried out only for private leisure/recreational purposes, then it should not be included.				
		Using online learning material other than a complete online course (e.g. audio-visual material, video instructions, webinars, online learning software, electronic textbooks, learning apps)	2			
		$\mathring{f I}$ This does not refer to downloading learning material.				
		Communicating with educators or learners using audio or video online tools (e.g. Zoom, Skype, Microsoft Teams, Google Classroom, Classtime)	3			
		Does not apply.	8		193	
	100	What was the survey of the same learning a sticking?				
tary	192	What was the purpose of these learning activities?  Please mark all relevant boxes.				
voluntary		Formal education	1			
>		In Germany, formal education includes primary and secondary education (schools) as well as the tertiary education sector (higher education institutions, trade and technical schools, specialised academies).				
		Vocational/work-related education (company or individual job-related further education)	2			
		Private further education (e.g. use of or line services to improve language skills)	3			
	193	Did you carry out any of the following financial activities over the internet (via websites or apps) for private purposes in the last 3 months?				
		This does not include financial activities transmitted via e-mail or messaging (e.g. SMS, MMS).				
		Please mark "Yes" or "No".				
		Buying or extending existing insurance policies (including policies offered as a package together with other services, e.g. travel insurance offered together with an airline ticket)	1	Yes	8	No
		Taking loans/credits from banks or other financial services providers	1		8	
		Buying or selling shares, bonds, units in funds or other financial assets	1		8	

# **Internet of Things**

The questions in this section concern the use of intelligent "smart" devices or systems for private purposes ("Internet of Things"). These devices/systems are connected to the internet and can also be connected to each other to enable advanced services, e.g. remotely controlling the device, adjusting settings, giving instructions for tasks to be performed and receiving feedback from the device.

	3	
194	Which of the following internet-connected devices/systems did you use in the last 3 months?	
	Please mark all relevant boxes.	
	Internet-connected thermostat, utility meter, lighting, or other internet-connected solutions for the energy management of your home (including plug-ins/software extensions)	ı 🔲 J
	Internet-connected home alarm system, smoke detector, security cameras, door locks or other internet-connected security/safety solutions for your home	2 □-
	Internet-connected home appliances, such as robot vacuum cleaners, refrigerators, ovens and coffee machines	3 -
	Virtual assistant in the form of a smart speaker or an app, e.g. Google Home, Alexa (Amazon Echo), Google Assistant, Siri, Cortana, Bixby	4
	Not applicable. I have not used any of the devices/systems mentioned.	8
195	What were the reasons for not using any of the mentioned internet-connected devices or systems for private purposes?	
Voluntar	Please mark all relevant boxes.	
	I did not know that such smart devices/systems existed	1
	There is no need.	2
	The costs would be too high.	3
	Lack of compatibility with other devices/systems	4
	Lack of skills to use those devices or systems	5
	Concerns about privacy and the protection of the personal information generated about me/my home by those devices/systems	6
	Security concerns related to IT security (e.g. concerns that the device/system could be hacked)	10
	Safety concerns related to personal protection and health issues (e.g. concerns that the use of the device/system could lead to accidents, injuries or health problems)	11
	Other reasons	12
	If "Other reasons", please specify in detail:	

page 102 Microcensus

196	Did you use the internet at home for private purposes on any of the following devices in the last 3 months?		
	Please mark "Yes" or "No".	Yes	No
	Internet-connected TV (smart TV)	1	8
	Internet-connected game console	1	8
	Internet-connected home audio system, smart speakers	1	8
197	Which of the following internet-connected devices did you use for private purposes in the last 3 months?		
	Please mark all relevant boxes.		
	Smart watch, fitness bracelet, smart glasses, other internet connected things like headset (headphones), security tracker, accessories, clothes, shoes	1	
	Internet-connected devices for monitoring blood pressure, blood sugar, body weight (e. g. smart scales) or other internet-connected devices relating to health/medical care	2	
tary	Internet-connected toys, such as robot toys (including educational toys) or smart dolls	3	
voluntary	Car or other vehicle with <b>built-in</b> wireless internet connection	4	
>	Not applicable. I did not use any of the devices mentioned.	8	
198	Did you encounter any of the following problems with the internet-connected devices or systems that you used in the last 3 months?		
	Please mark all relevant boxes.		
	Security or privacy problems (e.g. the device or system was hacked, there were problems with the protection of information about me and my family caused by those devices or systems)	1 🗌	
	Safety or health problems (e.g. the u(e) of the device or system led to an accident, injury or health problem)	2	
	Difficulties with using the device (e.g. setting up, installing, connecting, pairing the device)	3	
	Other problems (e.g. connection problems, problems with application support)	4	
	I did not encounter any of the problems mentioned.	7	
	Not applicable because I did not use any of these devices or systems	8	

199	What did you do with any of the following devices when you replaced or were no longer using them?			
	Please refer to <b>your personal, most recent device</b> that you replaced or no longer use.			
	Please tick only one answer for each of the devices mentioned.	smart- phone/	laptop/	desktop-
	The device I replaced/no longer use	mobile	tablet	computer
	was sold or given away by me.	11	21	31
	was disposed of in electronic waste collection/recycling by me or left to the retailer for disposal.	12	22	32
	was disposed of elsewhere by me.	13	23	33
	was never bought by me.	14	24	34
	is still in use by me.	15	25	35
	is still kept in my household.	16	26	36
	Other	17	27	37
voluntary 000	When you most recently bought a smartphone or mobile, tablet, laptop or desktop computer, which of the following purchase criteria did you consider important?  Please mark all relevant boxes.  Price of the device	1 🔲		
	Hard drive characteristics (storage, speed), processor speed of the device	2		
	Ecodesign of the device (e.g. durable, upgradeable and repairable design that requires fewer materials, environmentally friendly materials for packaging)	3		
	Possibility to extend the life span of the device by purchasing/concluding an additional warranty contract	4		
	Energy efficiency of the device	5		
	Possibility of a take-back offer from the seller/manufacturer, i. e. the seller/manufacturer takes back the old device free of charge and/or offers the customer a discount for the purchase of another/new device.	6		
	I did not consider important any of the purchase criteria mentioned	7		
	Not applicable. I never bought any of the devices mentioned.	8		

page 104 Microcensus

#### Internet contacts with authorities and public institutions (e-government)

The questions in this section refer to the use of websites or apps of authorities and public institutions (e.g. administrative/judiciary bodies at national, regional and local level).

Online contacts include, for example the electronic income tax return, applying for official documents (e.g. identity card, birth certificate) or social benefits, registering/changing of residence, contact with schools/universities and public educational establishments (e.g. public libraries/libraries, public health service institutions, services of public hospitals). This does not include e-mail contacts with authorities and public institutions.

	201	Did you do any of the following for private purposes in the last 12 months via a website or app of authorities or public institutions		
voluntary		Please mark "Yes" or "No"		
		accessed information that authorities or public institutions have stored <b>about you</b> (e.g. information on pension, BAföG, health data)?	Yes	8 <u>No</u>
		accessed information from public databases or registers (e.g. information about the availability of books in public libraries, information from cadastral or enterprise registers)?	1	8
		obtained information (e.g. about services, monetary or non-monetary benefits, entitlements, laws, opening times)?	1	8
	202	Have you downloaded or printed official forms for private purposes in the last 12 months from websites/apps of authorities or public institutions?		
		Yes	1	
		Yes No	8	
	203	Did you make an appointment or a reservation for private purposes in the last 12 months, via a website or app of authorities or public institutions (e.g. reservation of a book in a public library, appointment with an authority or health insurance company)?		
		Yes	1	
		No	8	

204	Did you receive any official notification or document for private purposes in the last 12 months from authorities or public institutions via your personal account on a website or app (e.g. notification of fines or invoices, tax notices or other official letters, delivery of court summons, court documents)?	
	This refers to notifications/documents that you need to access via your personal account online. This does not mean receiving notifications by e-mail or SMS that only inform you that notifications/documents are available in your personal account.	
	Yes	1
	No	8
205	Have you submitted your tax declaration for private purposes via a website or app in the past 12 months?	
	Please mark only one box.	
	Yes, I submitted it online myself.	1
	No, I submitted it on paper.	2
voluntary	No, someone else submitted it on my behalf (e.g. family member, friend, tax advisor, income tax aid association).	3
No.	No, for other reasons (e.g. because I was not obliged to submit a tax declaration)	8
206	Which of the following online transactions did you carry on in the last 12 months for private purposes via websites or apps of authorities or public institutions?	
	Please mark all relevant boxes.	
	I requested official documents or certificates or line (e.g. marriage/birth/death certificate, divorce documents, residence permit, police clearance certificate, motor vehicle-related information, certificate of recognition of an educational qualification).	, □]
	I requested social benefits online of made claims online (e.g. unemployment benefit I/II, parental allowance, child allowance, housing benefit, pension, severance payment).	2 → 208
	I made other inquiries online or made claims online or submitted complaints online (e.g. reporting a theft to the police, filing a legal complaint, applying for legal aid, initiating a civil claim procedure).	3
	Does not apply. In the last twelve months, I did not carry out any of the online transactions mentioned.	8

page 106 Microcensus

207	What were the reasons for not requesting documents or benefits or making claims from authorities or public institutions via a website or app in the last 12 months?
	Please mark all relevant boxes.
	I did not have to request any documents/benefits or to make any claims.
	Lack of skills or knowledge (e.g. I did not know how to use the website/app, or it was too complicated to use.)
	I have concerns about the protection and security of my personal data or I was not willing to pay the fees online (e.g. because of concerns about credit card fraud).
	Lack of an electronic signature option (e.g. lack of activated electronic identification (eID), De-Mail or any other identification tool that is required to use the online service)
	Another person submitted the documents or requested the benefits or made the claims on my behalf (e.g. family member, friend, advisor)
	Other reasons
200	Did you an acceptant any of the following issues when using a too
208	Did you encounter any of the following issues when using a website or app of authorities or public institutions in the last 12 months?
	Please mark all relevant boxes.
	Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous que tions in this section on e-government.
	The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).
	There were technical problems using the website or app (e.g. long upload times or website crashes).
	There were problems with the use of the electronic signature or electronic identification (eID).
	It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).
	Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/applications).
	Other issues
	Other issues", please specify in detail.

### **Buying via the internet (e-Commerce)**

209	When did you last order or buy goods or services for private use via the internet?	
	This concerns ordering/buying over the internet (via websites or apps), both from enterprises and from private individuals.	
ary	Please mark only one box.	
voluntary	Within the last 3 months	1
>	More than 3 months ago, but within the last 12 months	2
	More than 12 months ago	3 → 220
	I have never ordered or bought goods or services for private use via	

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page 108 Microcensus

	this refers only to physical products (goods), including used goods (e.g. clothing).  This does not include online purchases of digital products (e.g. music streaming), of subscriptions (e.g. magazines, television, internet) and of household services, transport and other travel		
	services.  Please mark "Yes" or "No".		
		Yes	Ν
	Clothing (including sport clothing), shoes or accessories (e.g. bags, jewellery)	1	8
	Sports goods (excluding sport clothing)	1	8
	Children's toys or childcare items (e.g. diapers, bottles, pushchairs)	1	8
	Furniture, home accessories (e.g. carpets, curtains) or gardening products (e.g. tools, plants)	1 🗌	8
	Music as CDs, vinyl records or other physical sound recording media	1	8
	Films or series as DVDs, Blu-rays or other physical film material	1	8
	Printed books, newspapers, magazines	1	8
tary	Computers, tablets, mobile phones or accessories	1	8
voluntary	Consumer electronics (e.g. TV sets, stereo systems, cameras, smart speakers or sound bars, virtual assistants), electrical household appliances (e.g. washing machines)	1	* [
	Pharmaceuticals or dietary supplements such as vitamin ploducts (not including online renewal of prescriptions)	1	8
	Home delivery of food/beverages, e.g. from restaurants, fast-food chains, catering services	1	8
	Food (including animal food) or beverages from shops/stores/ supermarkets or from meal-kits provides	1	8
	Cosmetics, beauty or wellness produits	1	8
	Cleaning products or personal care products (e.g. toothbrushes, handkerchiefs, detergents, cleaning cloths)	1	8
	Bicycles, motorcycles/mopeds, cars, or other vehicles (including spare parts)	1	8
	Other goods (physical products), e.g. tobacco products, e-cigarettes, gift cards	1	8
	If "Other goods", please specify in detail.		

210 Did you buy any of the following goods via the internet or an app

for private use in the last 3 months?

211	From which countries did you receive these goods?			
	Please mark all relevant boxes.			
	Not applicable. I did not buy any goods for private use over the internet or via an app.	8	<b>→</b> 213	
	From Germany	1		
	From other European Union countries			
	Other European Union countries are Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Sweden, Slovakia, Slovenia and Spain	2		
	From countries not belonging to the European Union (e.g. Switzerland, USA, United Kingdom, China)			
	I do not know the seller's country.	7		
212	Did you receive any of the goods you bought via the internet or an app for private use in the last 3 months from private individuals (e.g. through eBay Classified Ads, Facebook Marketplace)?			
	Yes	1		
	No	8		
voluntary 213	Did you buy or subscribe to any of the following digital products via a website or app for private use in the last 3 months:			
<b>&gt;</b>	Please mark "Yes" or "No".	Yes	No	
	Music from streaming services or as downloads	1	8	
	Films/series from streaming services or as down bads	1	8	
	E-books (including audiobooks), e-newspapers/e-magazines	1	8	
	Computer/video games online or as downloads for smartphones, tablets, computers or consoles	1	8	
	Computer or other software a downloads (including upgrades)	1	8	
	Apps related to health/fitness (excluding free apps)	1	8	
	Other apps, such as related to learning languages, travelling, weather (excluding free apps)	1	8	
214	Did you buy, or book online, any of the following products via a website or app for private use in the last 3 months?			
	Please mark "Yes" or "No".	Yes	No	
	Tickets to sports events	1 📙	8 📙	
	Tickets to cultural or other events (e.g. cinema, theatre, concerts, fairs)	1	8	
	Subscriptions to internet or mobile phone contracts	1	8	
	Subscriptions to electricity, water or heating supply, waste disposal or	, $\square$		

page 110 Microcensus

215	Did you buy, or book online, any household services (e.g. cleaning, babysitting, repair work, gardening) via a website or app for private use in the last 3 months?	
	This includes household services bought from private individuals, e.g. via online marketplaces such as eBay or Facebook.	
	Yes	1
	No	8 □→ 217
216	Did you receive any of these household services from a private individual (e.g. via eBay Classified Ads, Facebook Marketplace or other online marketplaces)?	
	Yes	1
	No	8
217	Did you buy any transport service via a website or app for private use in the last 3 months?	
	Please mark all relevant boxes.	
	Yes, from a transport enterprise (e.g. local bus/train ticket, airline ticket, taxi ride)	
voluntary	Yes, from a private individual (e.g. via social networks or intermediary platforms such as blablacar.de, fahrgemeinschaft.de, mitfahren.	2
<u> </u>	No, I did not buy online any transport service in the last 3 months	8
218	in the least 2 months 2	
	Please mark all relevant boxes.	
	Yes, from an enterprise (e.g. hotel, travel agency)	1
	Please mark all relevant boxes.  Yes, from an enterprise (e. g. hotel, travel agency)  Yes, from a private individual (e. g. via social networks or intermediary platforms such as airbnb.de, fewo-virekt.de, wimdu.de, couchsurfing.com, 9flats.com)	2
	No, I did not book online any accommodation in the last 3 months	
219	Did you buy any other services (excluding financial and insurance services) than those mentioned in the previous questions via a website or app for private use in the last 3 months?	
	Yes	1
	If "Yes", please specify in detail.	
	No	8

## 

Number of minutes

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page 112 Microcensus

#### Use of the internet – Person 5 (16 to 74 years)

Many questions on the use of information and communication technologies include the time categories :

- "In the last 3 months",
- "More than 3 months ago, but within the last 12 months" and
- "More than 12 months ago".

Those past periods refer to the reference week (the reference week is specified on the flap).

#### Disclaimer:

In the following questions, any references to third party brands, products, trademarks and websites are for the sake of clarification and are not intended to promote the use of such products/websites.

188	When did you last use the internet?  You may have used the internet at any location (at home, at work or other places) via any internet-enabled device (e.g. desktop PC, laptop, tablet, smartphone, game console, e-book reader).  Please mark only one box.	
	In the last 3 months	1 🔲
	More than 3 months ago, but within the last 12 months	$\begin{array}{ccc} & & \rightarrow & 201 \\ & & & & \\ & & & & \\ \end{array}$
voluntary	More than 12 months ago  Never	3 → 220
189	How often on average have you used the internet in the last 3 months?	
	Please mark only one box.	
	Several times during the day	1
	Once a day or almost every day	2
	At least once a week (but not every day)	3
	Less than once a week	4

Note

Please enter your name in the box at the side.

# voluntary

# 190 For which private purposes did you use the internet (including via apps) in the last 3 months?

Please mark "Yes" or "No".

Theuse mark les of two.			
Communication Sending or receiving e-mails	1	Yes	No 8
Making phone calls or video calls (phone calls using a webcam) via the internet (using apps, e.g. Skype, Messenger, Facetime, WhatsApp, Viber, Snapchat, Zoom, MS Teams, Webex; not including phone calls via IP-based phone connections)	1		8
Participating in social networks (e.g. creating a user profile, posting messages or other contributions to Facebook Twitter, Instagram, Snapchat or other social networks)	1		8
Using instant messaging (i.e. exchanging messages e.g. via Skype, Messenger, WhatsApp, Viber, Snapchat)	1		8
Searching information			
Reading online news sites, newspapers, magazines	1		8
Searching information on goods or services	1		8
Entertainment Listening to music (via web radio or online streaming services such as Spotify or via download)	1		8
Watching internet streamed TV (live or time-shifted) from TV broadcasters	1		8
Watching videos from commercial providers (e. g. Netflix, Algazon Prime, Maxdome, Apple TV)	1		8
Watching video content from video sharing services e.g. YouTube)	1		8
Playing or downloading games	1		8
Listening to or downloading podcasts	1		8
Health Searching health-related information e.g. injuries, diseases, nutrition, improving health)	1		8
Making an appointment with a doctor via a website or app (e.g. via the website of a hospital or health care centre)	1		8
Accessing personal health records online (in Germany called "ePA")	1		8
Using other health services via a website or app instead of having to go to the hospital or visit a doctor (e.g. receiving a prescription or an online consultation)	1		8
Civic and political participation  Expressing opinions on political or social issues on websites (e.g. in blogs) or in social networks (e.g. Facebook, Twitter, Instagram, YouTube)	1		8
Taking part in online consultations or voting on political, social or municipal issues (e.g. urban planning or signing a petition)	1		8
Other online services  Selling of goods or services via a website or app (e.g. eBay, Facebook Marketplace, Shpock or other online marketplace platforms)	1		8
Internet banking (including mobile banking)	1		8

page 114 Microcensus

1	191	Did you conduct either of the following learning activities via the internet for educational, professional or private purposes in the last 3 months?					
		Please mark all relevant boxes.					
		Doing an online course	1				
		This refers to online courses with the aim of acquiring new skills. Such a course is usually completed with a corresponding certificate. For example, an "online yoga course" is only included if it was carried out with the intention of obtaining a certificate as a yoga teacher. However, if it is carried out only for private leisure/recreational purposes, then it should not be included.					
		Using online learning material other than a complete online course (e.g. audio-visual material, video instructions, webinars, online learning software, electronic textbooks, learning apps)	2				
		$oldsymbol{\dot{I}}$ This does not refer to downloading learning material.					
		Communicating with educators or learners using audio or video online tools (e.g. Zoom, Skype, Microsoft Teams, Google Classroom, Classtime)	3				
		Does not apply.	8		<b>→</b> 193	3	
. 1	192	What was the purpose of these learning activities?					
voluntary	.,_	Please mark all relevant boxes.					
volu		Formal education	1				
		In Germany, formal education includes primary and secondary education (schools) as well as the tertiary education sector (higher education institutions, trade and technical schools, specialised academies).					
		Vocational/work-related education (company or individual job-related further education)	2				
		Private further education (e.g. use of arkine services to improve language skills)	3				
1	193	Did you carry out any of the following financial activities over the internet (via websites or apps) for private purposes in the last 3 months?					
		This does not include financial activities transmitted via e-mail or messaging (e. g. SMS, MMS).					
		Please mark "Yes" or "No".					
		Buying or extending existing insurance policies (including policies offered as a package together with other services, e.g. travel insurance offered together with an airline ticket)	1	Yes	{	N B	lo
		Taking loans/credits from banks or other financial services providers	1		8	3 [	
		Ruying or selling shares, honds units in funds or other financial assets				, Г	٦

# **Internet of Things**

The questions in this section concern the use of intelligent "smart" devices or systems for private purposes ("Internet of Things"). These devices/systems are connected to the internet and can also be connected to each other to enable advanced services, e.g. remotely controlling the device, adjusting settings, giving instructions for tasks to be performed and receiving feedback from the device.

		3		
	194	Which of the following internet-connected devices/systems did you use in the last 3 months?		
		Please mark all relevant boxes.		
		Internet-connected thermostat, utility meter, lighting, or other internet-connected solutions for the energy management of your home (including plug-ins/software extensions)	1	$\Box_1$
		Internet-connected home alarm system, smoke detector, security cameras, door locks or other internet-connected security/safety solutions for your home	2	☐ - → 196
		Internet-connected home appliances, such as robot vacuum cleaners, refrigerators, ovens and coffee machines	3	
		Virtual assistant in the form of a smart speaker or an app, e.g. Google Home, Alexa (Amazon Echo), Google Assistant, Siri, Cortana, Bixby	4	
		Not applicable. I have not used any of the devices/systems mentioned.	8	
voluntary	195	What were the reasons for not using any of the mentioned internet-connected devices or systems for private purposes?		
Non		Please mark all relevant boxes.		
		I did not know that such smart devices/systems existed.	1	→ 196
		There is no need.	2	
		The costs would be too high.	3	
		Lack of compatibility with other devices/systems	4	
		Lack of skills to use those devices or systems	5	
		Concerns about privacy and the protection of the personal information generated about me/my home by those devices/systems	6	
		Security concerns related to IT security (e.g. concerns that the device/system could be hacked)	10	
		Safety concerns related to personal protection and health issues (e.g. concerns that the use of the device/system could lead to accidents, injuries or health problems)	11	
		Other reasons	12	
		If "Other reasons", please specify in detail:		

page 116 Microcensus

196	Did you use the internet at home for private purposes on any of the following devices in the last 3 months?		
	Please mark "Yes" or "No".	Yes	No
	Internet-connected TV (smart TV)	1	8
	Internet-connected game console	1	8
	Internet-connected home audio system, smart speakers	1	8
197	Which of the following internet-connected devices did you use for private purposes in the last 3 months?		
	Please mark all relevant boxes.		
	Smart watch, fitness bracelet, smart glasses, other internet connected things like headset (headphones), security tracker, accessories, clothes, shoes	1	
	Internet-connected devices for monitoring blood pressure, blood sugar, body weight (e.g. smart scales) or other internet-connected devices relating to health/medical care	2	
tary	Internet-connected toys, such as robot toys (including educational toys) or smart dolls	3	
voluntary	Car or other vehicle with <b>built-in</b> wireless internet connection	4	
>	Not applicable. I did not use any of the devices mentioned.	8	
198	Not applicable. I did not use any of the devices mentioned.  Did you encounter any of the following problems with the internet-connected devices or systems that you used in the last 3 months?		
	Please mark all relevant boxes.		
	Security or privacy problems (e.g. the device or system was hacked, there were problems with the protection of information about me and my family caused by those devices or systems)	1	
	Safety or health problems (e.g. the use of the device or system led to an accident, injury or health problem)	2	
	Difficulties with using the device (e.g. setting up, installing, connecting, pairing the device)	3	
	Other problems (e.g. connection problems, problems with application support)	4	
	I did not encounter any of the problems mentioned.	7	
	Not applicable because I did not use any of these devices or systems	8	

199	What did you do with any of the following devices when you replaced or were no longer using them?			
	Please refer to <b>your personal, most recent device</b> that you replaced or no longer use.			
	Please tick only one answer for each of the devices mentioned.	smart- phone/	laptop/	desktop-
	The device I replaced/no longer use	mobile	tablet	computer
	was sold or given away by me.	11	21	31
	was disposed of in electronic waste collection/recycling by me or left to the retailer for disposal.	12	22	32
	was disposed of elsewhere by me.	13	23	33
	was never bought by me.	14	24	34
	is still in use by me.	15	25	35
	is still kept in my household.	16	26	36
	Other	17	27	37
voluntary	When you most recently bought a smartphone or mobile, tablet, laptop or desktop computer, which of the following purchase criteria did you consider important?  Please mark all relevant boxes.  Price of the device	, [		
	Hard drive characteristics (storage, speed), processor speed of the device	2		
	Ecodesign of the device (e.g. durable, upgradea of and repairable design that requires fewer materials, environmentally friendly materials for packaging)	3		
	Possibility to extend the life span of the device by purchasing/concluding an additional warranty contract	4		
	Energy efficiency of the device	5		
	Possibility of a take-back offer from the seller/manufacturer, i.e. the seller/manufacturer takes back the old device free of charge and/or offers the customer a discount for the purchase of another/new device.	6		
	I did not consider important any of the purchase criteria mentioned	7		
	Not applicable. I never bought any of the devices mentioned	8		

page 118 Microcensus

#### Internet contacts with authorities and public institutions (e-government)

The questions in this section refer to the use of websites or apps of authorities and public institutions (e.g. administrative/judiciary bodies at national, regional and local level).

Online contacts include, for example the electronic income tax return, applying for official documents (e.g. identity card, birth certificate) or social benefits, registering/changing of residence, contact with schools/universities and public educational establishments (e.g. public libraries/libraries, public health service institutions, services of public hospitals). This does not include e-mail contacts with authorities and public institutions.

	201	Did you do any of the following for private purposes in the last 12 months via a website or app of authorities or public institutions		
		Please mark "Yes" or "No"		
		accessed information that authorities or public institutions have stored <b>about you</b> (e.g. information on pension, BAföG, health data)?	Yes	No 8
		accessed information from public databases or registers (e.g. information about the availability of books in public libraries, information from cadastral or enterprise registers)?	1	8
ary		obtained information (e.g. about services, monetary or non-monetary benefits, entitlements, laws, opening times)?	1	8
voluntary	202	Have you downloaded or printed official forms for private purposes in the last 12 months from websites/apps of authorities or public institutions?		
		Yes	1	
		Yes No	8	
	203	Did you make an appointment or a reservation for private purposes in the last 12 months, via a website or app of authorities or public institutions (e.g. reservation of a book in a public library, appointment with an authority or health insurance company)?		
		Yes	1	
		No	8	

204	Did you receive any official notification or document for private purposes in the last 12 months from authorities or public institutions via your personal account on a website or app (e.g. notification of fines or invoices, tax notices or other official letters, delivery of court summons, court documents)?	
	This refers to notifications/documents that you need to access via your personal account online. This does not mean receiving notifications by e-mail or SMS that only inform you that notifications/documents are available in your personal account.	
	Yes	1
	No	8
205	Have you submitted your tax declaration for private purposes via a website or app in the past 12 months?	
	Please mark only one box.	
	Yes, I submitted it online myself.	1
	No, I submitted it on paper.	2
voluntary	No, someone else submitted it on my behalf (e.g. family member, friend, tax advisor, income tax aid association).	3
lov	No, for other reasons (e.g. because I was not obliged to submit a tax declaration)	8
206	Which of the following online transactions did you carry on in the last 12 months for private purposes via websites or upps of authorities or public institutions?	
	Please mark all relevant boxes.	
	I requested official documents or certificates or line (e.g. marriage/birth/death certificate, divorce documents, residence permit, police clearance certificate, motor vehicle-related information, certificate of recognition of an educational qualification).	, □1
	I requested social benefits online of made claims online (e.g. unemployment benefit I/II, parental allowance, child allowance, housing benefit, pension, severance payment).	2 → 208
	I made other inquiries online or made claims online or submitted complaints online (e.g. reporting a theft to the police, filing a legal complaint, applying for legal aid, initiating a civil claim procedure)	3
	Does not apply. In the last twelve months, I did not carry out any of the online transactions mentioned.	8

page 120 Microcensus

	What were the reasons for not requesting documents or benefits or making claims from authorities or public institutions via a website or app in the last 12 months?
	Please mark all relevant boxes.
	I did not have to request any documents/benefits or to make any claims.
	Lack of skills or knowledge (e.g. I did not know how to use the website/app, or it was too complicated to use.)
	I have concerns about the protection and security of my personal data or I was not willing to pay the fees online (e.g. because of concerns about credit card fraud).
	Lack of an electronic signature option (e.g. lack of activated electronic identification (eID), De-Mail or any other identification tool that is required to use the online service)
	Another person submitted the documents or requested the benefits or made the claims on my behalf (e.g. family member, friend, advisor)
	Other reasons
	If "Other reasons", please specify in detail.
200	Billion of the control of the fall of the control o
208	Did you encounter any of the following issues when using a website or app of authorities or public institutions in the last 12 months?  Please mark all relevant boxes.  Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.
208	12 months?  Please mark all relevant boxes.  Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section
208	12 months?  Please mark all relevant boxes.  Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not
208	12 months?  Please mark all relevant boxes.  Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long
208	12 months?  Please mark all relevant boxes.  Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or
208	12 months?  Please mark all relevant boxes.  Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack
208	12 months?  Please mark all relevant boxes.  Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).  Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/
208	12 months?  Please mark all relevant boxes.  Does not apply. In the last 12 months, I did not perform any of the internet activities mentioned in the previous questions in this section on e-government.  The website or app was difficult to use (e.g. the website/app was not user-friendly, the explanation or the procedure was not clear).  There were technical problems using the website or app (e.g. long upload times or website crashes).  There were problems with the use of the electronic signature or electronic identification (eID).  It was not possible to pay via the website or app used (e.g. due to lack of access to the payment method required by the website/app).  Access to the service via smartphone or tablet was not possible (e.g. due to an incompatible device version or due to unavailable programs/applications).

### **Buying via the internet (e-Commerce)**

209	When did you last order or buy goods or services for private use via the internet?	
voluntary	This concerns ordering/buying over the internet (via websites or apps), both from enterprises and from private individuals.	
	Please mark only one box.	
	Within the last 3 months	1
	More than 3 months ago, but within the last 12 months	2 -
	More than 12 months ago	3 □->220
	I have never ordered or bought goods or services for private use via	

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page 122 Microcensus

# (e.g. clothing). This does not include online purchases of digital products (e.g. music streaming), of subscriptions (e.g. magazines, television, internet) and of household services, transport and other travel services. Please mark "Yes" or "No". Clothing (including sport clothing), shoes or accessories (e.g. bags, jewellery) ...... 1 Sports goods (excluding sport clothing) Children's toys or childcare items (e.g. diapers, bottles, pushchairs) ...... 1 Furniture, home accessories (e.g. carpets, curtains) or gardening products (e.g. tools, plants) Music as CDs, vinyl records or other physical sound recording media ..... 1 Films or series as DVDs, Blu-rays or other physical film material ...... 1 Printed books, newspapers, magazines ...... Computers, tablets, mobile phones or accessories ...... voluntary Consumer electronics (e.g. TV sets, stereo systems, cameras, smart speakers or sound bars, virtual assistants), electrical household appliances (e.g. washing machines) Pharmaceuticals or dietary supplements such as vitamin products (not including online renewal of prescriptions) Home delivery of food/beverages, e.g. from restaurants, fast-food chains, catering services Food (including animal food) or beverages from shops/stores/ supermarkets or from meal-kits providers Cosmetics, beauty or wellness produits ...... Cleaning products or personal care products (e.g. toothbrushes, handkerchiefs, detergents, cleaning cloths) Bicycles, motorcycles/mopeds, cars, or other vehicles (including Other goods (physical products), e.g. tobacco products, e-cigarettes, gift cards ...... 1

Did you buy any of the following goods via the internet or an app

This refers only to physical products (goods), including used goods

No

for private use in the last 3 months?

If "Other goods", please specify in detail.

210

211	From which countries did you receive these goods?		
	Please mark all relevant boxes.		
	Not applicable. I did not buy any goods for private use over the internet or via an app.	8 -	<b>&gt;</b> 213
	From Germany	1	
	From other European Union countries		
	Other European Union countries are Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Sweden, Slovakia, Slovenia and Spain	2	
	From countries not belonging to the European Union (e.g. Switzerland, USA, United Kingdom, China)		
	I do not know the seller's country.	7	
212	Did you receive any of the goods you bought via the internet or an app for private use in the last 3 months from private individuals (e.g. through eBay Classified Ads, Facebook Marketplace)?		
	Yes	1	
	No	8	
voluntary 213	Did you buy or subscribe to any of the following digital products via a website or app for private use in the last 3 months:		
<b>&gt;</b>	Please mark "Yes" or "No".	Yes	No
	Music from streaming services or as downloads	1	8
	Films/series from streaming services or as down bads	1	8
	E-books (including audiobooks), e-newspapers/e-magazines	1	8
	Computer/video games online or as downloads for smartphones, tablets, computers or consoles	1	8
	Computer or other software a downloads (including upgrades)	1	8
	Apps related to health/fitness (excluding free apps)	1	8
	Other apps, such as related to learning languages, travelling, weather (excluding free apps)	1	8
214	Did you buy, or book online, any of the following products via a website or app for private use in the last 3 months?		
	Please mark "Yes" or "No".	Yes	No
	Tickets to sports events	1 📙	8 📙
	Tickets to cultural or other events (e.g. cinema, theatre, concerts, fairs)	1	8
	Subscriptions to internet or mobile phone contracts	1	8
	Subscriptions to electricity, water or heating supply, waste disposal or	, $\square$	. 🗌

page 124 Microcensus

215	Did you buy, or book online, any household services (e.g. cleaning, babysitting, repair work, gardening) via a website or app for private use in the last 3 months?	
	This includes household services bought from private individuals, e.g. via online marketplaces such as eBay or Facebook.	
	Yes	1
	No	8  → 217
216	Did you receive any of these household services from a private individual (e.g. via eBay Classified Ads, Facebook Marketplace or other online marketplaces)?	
	Yes	1
	No	8
217	Did you buy any transport service via a website or app for private use in the last 3 months?	
	Please mark all relevant boxes.	
	Yes, from a transport enterprise (e.g. local bus/train ticket, airline ticket, taxi ride)	
voluntary	Yes, from a private individual (e.g. via social networks or intermediary platforms such as blablacar.de, fahrgemeinschaft.de, mitfahren.	2
<u> </u>	No, I did not buy online any transport service in the last 3 months	8
218	in the least 2 months 2	
	Please mark all relevant boxes.	
	Yes, from an enterprise (e.g. hotel, travel agency)	1
	Please mark all relevant boxes.  Yes, from an enterprise (e. g. hotel, travel agency)  Yes, from a private individual (e. g. via social networks or intermediary platforms such as airbnb.de, fewo-virekt.de, wimdu.de, couchsurfing.com, 9flats.com)	2
	No, I did not book online any accommodation in the last 3 months	
219	Did you buy any other services (excluding financial and insurance services) than those mentioned in the previous questions via a website or app for private use in the last 3 months?	
	Yes	1
	If "Yes", please specify in detail.	
	No	8

## 

Number of minutes

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page 126 Microcensus

#### **Explanatory notes on the questionnaire**

#### Type of residential building Single-family house:

A single-family house usually contains one dwelling. Sometimes such a house contains an additional (granny) flat. This is a second dwelling which is however subordinate to the main dwelling. If the additional flat is used by the same household as the main dwelling or if it cannot be used by a separate household (e.g. main door cannot be locked, no sanitary facilities), the house is to be considered as a single-family house. Otherwise, the house with an additional (granny) flat is a multi-family house.

#### - Detached

A detached single-family house is a building that does not share a wall with any other occupied building.

#### - Semi-detached

Please indicate semi-detached if the building is joined to just one other building.

#### - Terraced

A row of more than two single-family houses regardless of whether the building is an end-of-terrace or mid-terrace house.

#### **Multi-family house:**

Multi-family houses usually contain several dwellings that can be locked separately.

#### - Detached

A detached multi-family house is a building that does not share a wall with any other occupied building.

#### - Terraced

A terraced multi-family house is a building that shares one of more walls with other buildings or parts of buildings. The buildings do not need to have the same design and may be arranged in a staggered line or at different levels. This includes end-of-terrace houses.

#### 2 Dwelling

A dwelling is defined as a self-contained unit for residential use that usually consists of adjoining rooms and enables the occupants to maintain one or several households (e.g. shared dwelling).

Dwellings have a separate entrance with direct access from the outside, a staircase or vestibule. The dwelling may include cellar or attic rooms that have been converted for residential use. Accordingly, single-family houses, semi-detached houses or terraced houses usually contain 1 dwelling. If there are one or more additional (granny) flats, the number of dwellings increases to 2 or more, provided that the aforementioned conditions apply.

#### Living floor space

The total living floor space of the dwelling is the cumulative floor space of all rooms in the dwelling. Rooms outside the self-contained dwelling (e.g. mansards) and cellar and attic rooms converted for residential use also form part of the dwelling. The living floor space of a rented dwelling is usually stated in the tenancy agreement. If you calculate the living floor space yourself please include the individual areas as follows:

- the full living floor space of rooms with a clear height of at least 2 metres;
- half the living floor space of rooms or of floor areas under a sloping ceiling in rooms with a clear height of at least 1 metre but less than 2 metres;
- a quarter of the floor space of balconies, loggias, roof gardens.

#### 4 Heating of bedrooms, dining and living rooms

District heating is a system where heat is supplied to the building owner by third parties from (far) outside the building.

In the case of central or block heating, heat is produced for all dwellings of the building by a heat production system within the building or in its immediate vicinity.

Single-storey heating applies where each dwelling of a building has its own heating system that produces heat for all rooms of the dwelling usually, this refers to gas boilers.

Single wom stoves (coal stoves, night storage heaters) only heat the wom in which they are placed. Usually, they are firmly installed. Multi-room stoves (tile stoves) supply heat to several (but not all) rooms of the dwelling at once (e.g. by air ducts).

#### Main tenant with subtenant

In the case of subletting, please state the monthly rent for the whole dwelling, not just for the dwelling areas occupied by the main tenant.

#### 6 Payment of rent for Hartz IV recipients

Recipients of Hartz IV benefits (unemployment benefit II, social benefit) whose rent is paid in full or in part by the employment agency (job centre) are to state the full amount of rent and incidental rental expenses paid to the landlord/landlady or property management.

#### Today's territory

"Today's territory" refers to the national borders of the Federal Republic of Germany as of 3 October 1990.

#### **Explanatory notes on the questionnaire**

#### 8 Citizenship German by birth

Please mark "German by birth" also in these cases:

- Expellees:
- People who did not acquire German citizenship by birth but acquired it due to their **recognition as persons of ethnic German origin** in accordance with Section 1 of the Federal Expellees Act **and** who **immigrated** to today's territory of Germany **before 1950**, please mark "German by birth". For those who immigrated in 1950 or later, please see the notes on ethnic German repatriates.
- If you were temporarily deprived of German citizenship that you had acquired by birth, please mark "German by birth".
- Children born within marriage to a German mother and a foreign father after 1 April 1953 and before 1 January 1975 and who, consequently, acquired German citizenship by means of a declaration or by naturalisation please mark "German by birth".
- Children of a parent of German citizenship:
   Children born outside marriage to a German father and a foreign mother before 1 July 1993 and who acquired German citizenship by naturalisation please mark "German by birth."
- People who acquired German citizenship by legitimation (e.g. subsequent marriage of the parents of a child born outside marriage) by 30 June 1998 please mark "German by birth".
- People born in Saarland:
   People born in Saarland between 1947 and 1956, at least one of whose parents had German citizenship when the child was born, please mark "German by birth" even if they had French citizenship at the time of birth.

#### Ethnic German repatriates with and without naturalisation

- People who came to Germany as ethnic German repatriates between 1993 and 2000 received an official certificate of naturalisation (not a certificate in accordance with Section 7 of the Nationality Act). In this case, please mark "As a naturalised (ethnic) German repatriate".
- For people who have been granted German citizenship on the grounds of their eligibility for naturalisation as an ethnic German repatriate: please mark "As a naturalised (ethnic) German repatriate".
- For people with a certificate in accordance with Section 7 of the Nationality Act: please mark "As a non-naturalised (ethnic) German repatriate".

Notes on "German by naturalisation" in case of marriage People who acquired German citizenship by marriage or by a declaration or naturalisation due to marriage please mark "German by naturalisation".

#### Partial retirement

The Act on Facilitating a Smooth Transition to Retirement provides the framework conditions for partial retirement agreements between employers and employees. The employment agency promotes part-time work arrangements for employees who reduce their working hours to half of the regular working time when they are 55 years old or older.

#### Caregiver Leave Act/Family Caregiver Leave Act

Employees have the right to be temporarily released from work to look after close relatives at home. They may choose between two different release options: Under the Caregiver Leave Act, employees may be released from work on a full-time or part-time basis for a maximum of six months to look after a close relative in need of care.

There has been a legal entitlement to family caregiver leave since 2015. This means that employees may reduce their weekly working time if they look after a close relative in need of care at home.

#### 11 Categorisation of job

If you are self-employed and only employ unpaid family workers (no wage or salary), please mark the category "Self-employed without employees". Those who work freelance or on a contract basis are considered as self-employed, including people who provide tuition, give private lessons or babysit. If you work without pay in a business owned by a family member or relative, you are an unpaid family worker. If you receive pay for you work, you are either a wage earner or salary earner.

Public officials include officials employed by the Protestant Church and the Roman Catholic Church. "Insurance officers" and "bank officers" should classify themselves as salary earners.

The category of wage earners comprises skilled workers as well as semi-skilled and unskilled workers.

If you are an intern, a (paid) trainee or a volunteer in the Federal Volunteer Service in your additional job, please indicate "Salary earner".

#### Marginal employment

In the case of marginal employment, that is, a 450-euros job (also referred to as mini-job; with a pay of up to 450 euros per month on a yearly average basis), the employer pays flat-rate contributions to pension and health insurance and a lump-sum tax rate.

A job is also considered to be marginal employment if it is limited to a maximum of three months or 70 days worked per year.

People in a one-euro job continue to receive unemployment benefit II plus an additional expenses allowance of usually 1 to 2 euros per hour worked.

page 128 Microcensus

#### **Explanatory notes on the questionnaire**

#### **I** Establishment (location)

An establishment is the location where you work (e.g. a shop, freelancer's office, agricultural holding, location of an enterprise, body governed by public law, etc.).

A location (e.g. a specific establishment of an enterprise) may comprise several separate work places (such as a production site, a warehouse and an administrative building all on the business premises). The people working at those work places belong to one and the same establishment.

The people working in an establishment include part-time workers, apprentices, working proprietors and unpaid family workers.

#### Stand-by duty

The whole period of stand-by duty is to be included in the weekly working hours. Stand-by duty means that an employee has to be on stand-by at a place specified by the employer to perform work if necessary.

This is to be distinguished from on-call duty. On-call duty means that the employee is free to decide where to stay. The employee is required to start work within reasonable time if the need arises. In this case, only the actual hours worked and the travelling time count as working time.

#### 15 Main sources of livelihood

If you are in employment, this does not have to be your main source of livelihood (e.g. the living expenses of apprentices are often paid by their parents). If you pay your living expenses mainly from what you earn in marginal employment, please enter employment. Pensioners who are still in employment ma live mainly on what they earn or on their pension, depending on the amount of benefits they receive.

Regular payments of life assurance companies (including benefits paid by pension funds of specific liberal professions such as doctors or pharmacists) are regarded as maintenance payments from own property.

#### 16 Net income

Please also include:

- benefits paid to encourage capital formation,
- advances.
- rent paid for company-owned housing,
- interest received, dividends, other property income and similar amounts,
- income in kind (e.g. foodstuffs, free coal for miners).

Long-term care benefits in kind (provided by care homes and home care services) are not to be included here.

#### 17 Statutory pension insurance

You have statutory pension insurance if you are insured with the German Federal Pension Insurance (Deutsche Rentenversicherung Bund, formerly BfA, LVA) or the German Pension Insurance Miners, Railway and Maritime (Knappschaft-Bahn-See). This includes the statutory pension insurance of a foreign country (e.g. people who live in Germany but are employed subject to social insurance contributions in a neighbouring

You also have statutory pension insurance if you

- pay contributions to the agricultural pension fund,
- work in a Federal Volunteer Service,
- do a year of voluntary work in the social, cultural or ecological sector
- do you mary military service or do receive duty training as a soldier.

atutory pension insurance is compulsory mainly for wage earners, salary earners and certain self-employed persons (e.g. home workers with no more than two assistants from outside their family). Public officials and comparable salary earners (employees of health insurance institutions with public official status), self-employed persons (with few exceptions) and unpaid family workers without a working contract are exempted from compulsory pension insurance.

Contributions are paid for unemployed persons who receive unemployment benefit I. They are therefore regarded as liable to compulsory statutory pension insurance. With effect from 1 January 2011, contributions are no longer paid for unemployed persons receiving unemployment benefit II (Hartz IV). They are not liable to compulsory insurance.

This does not refer to company old-age pension schemes, public officials' pension scheme, occupational pension schemes and private old-age pension schemes (e.g. state-sponsored private pension plan according to "Riester", life assurance and the like).

# Notification in accordance with Section 17 of the Federal Statistics Act (BStatG)<sup>1</sup> and with the General Data Protection Regulation (EU) 2016/679 (GDPR)<sup>2</sup>

#### Purpose, type and scope of the survey

The microcensus collects statistical data on the population and the labour market as well as on income, living conditions and housing circumstances of households on a representative basis. The data are collected based on different survey components. The survey units are persons, households and dwellings

The purpose of the microcensus is to provide statistical data, with a detailed subject-related breakdown, on the population structure, the economic and social situation of the population, of families and households, on the labour market, the occupational structure and education of the labour force, and on the housing circumstances. It also serves to meet European obligations. Every year, up to one percent of the population may be surveyed. In every sampling district, the survey is conducted not more than four times within five consecutive calendar years. Data for the additional survey component concerning information and communication technologies will be collected from a maximum of 3.5 percent of the microcensus respondents.

#### Legal basis, obligation to provide information

The legal basis is provided by the Microcensus Act (MZG), Regulation (EU) No 2019/1700, Implementing Regulations (EU) No 2019/2180, (EU) No 2019/2181 and (EU) No 2021/1223, Delegated Regulations (EU) No 2020/256 and (EU) No 2020/2175³ and Implementing Decision (EU) No 2020/2050 in conjunction with the Federal Statistics Act (BStatG). Data are collected in accordance with Section 6 (1) nos. 1 to 4, no. 5 letters a and b, nos. 6 to 10, Section 6 (2) and Section 9 of the Microcensus Act. The obligation to provide information is laid down in Section 13 of the Microcensus Act in conjunction with Section 15 of the Federal Statistics Act.

In accordance with those provisions, all adults and all minors living in households of their own are obliged to provide information, and in each case also on minor household members.

Any household member who is obliged to provide information is also obliged to provide information for adult household members who cannot do so themselves. If there is no other household member who is obliged to provide information and if a custodian has been appointed for the person not able to provide the information himself/herself, the custodian is obliged to provide the information to the extent that the custodian's duties include such provision of information. If a person not able to provide the information himself/herself nominates a trusted person to provide the required information on his/her behalf, the adult household members or the custodian will no longer be obliged to provide the relevant information.

Unless there are indications to the contrary, it is presumed, in accordance with Section 13 (8) of the Microcensus Act, that all people in the household who are obliged to provide information are also authorised to do so on behalf of the other people living in the household. This applies accordingly to confirmation of the data collected in the previous year. The legal presumption of authorisation can be objected to at any time.

The obligation to provide information on the auxiliary variable "first name and surname of the main tenant/owner-occupier" applies to the main tenant/owner-occupier or, alternatively, to the persons

mentioned above.

If respondents provide no information or provide information which is incomplete, incorrect or late, they can be encouraged to provide the information through imposition of a coercive penalty in accordance with the Administrative Enforcement Acts of the Länder.

Pursuant to Section 23 of the Federal Statistics Act, a regulatory offence is committed by anyone who

- contrary to Section 15 (1), second sentence, (2) and (5), first sentence, of the Federal Statistics Act, wilfully or negligently provides no information, or provides information which is late, incomplete or untrue, or
- contrary to Section 15 (3) of the Federal Statistics Act does not give a reply in the prescribed format.

The regulatory offence is punishable by a fine not exceeding five thousand euros.

Pursuant to Section 15 (7) of the Federal Statistics Act, objections and rescissory actions against the summons to provide information will have no suspensive effect.

Questions where the provision of information is voluntary are specially marked in the questionnaire.

The legal basis for processing the data you have provided voluntarily is the consent oursuant to Article 6 paragraph 1 point (a) – where relevant in conjunction with Article 9 paragraph 2 point (a) of GDPR

Where the provision of information is voluntary, consent to the processing of such voluntary data can be revoked at any time. The revocation will only apply in the future. Any processing of information prior to the revocation will not be affected by it.

#### Controller

The controller responsible for processing your data is the statistical office responsible for your Land.

The contact details are available at: https://www.statistikportal.de/de/statistische-aemter.

#### Confidentiality

The individual data collected are always kept confidential in accordance with Section 16 of the Federal Statistics Act. Individual data may be passed on only in exceptional cases explicitly regulated by law

Individual data may in particular be transmitted to:

- public agencies and institutions within the official statistics network which are entrusted with the production of federal or European statistics (e.g. the statistical offices of the Länder, the Deutsche Bundesbank, the Statistical Office of the European Union [Eurostat]),
- service providers with whom a contractual relationship exists (here: Federal Information Technology Centre (ITZBund) as the IT service provider of the Federal Statistical Office, computer centres of the Länder).

page 130 Microcensus

<sup>1</sup> The up-to-date wording of the relevant national legal provisions can be found at https://www.gesetze-im-internet.de/ (search terms "Bundesstatistikgesetz" (BStatG) or "Mikrozensusgesetz" (MZG)).

<sup>2</sup> The EU legal acts in their up-to-date versions and in the German language are available on the website of the Publications Office of the European Union at http://eur-lex.europa.eu/

<sup>3</sup> The additionally relevant Commission Delegated Regulation (EU) supplementing Regulation (EU) 2019/1700 of the European Parliament and of the Council by specifying the number and titles of the variables for the use of information and communication technologies statistics domain for reference year 2022 had not been published yet in the Official Journal of the European Union at the time of print.

Pursuant to Section 16 (6) of the Federal Statistics Act, institutions of higher education or other institutions tasked with independent scientific research may, for the purpose of carrying out scientific projects, be provided

- with individual data if attributing the anonymised individual data to the relevant respondents or data subjects requires unreasonable effort in terms of time, cost and manpower (de facto anonymised individual data),
- with access to individual data not including name and address (formally anonymised individual data) within specially protected areas of the Federal Statistical Office and the statistical offices of the Länder, if effective measures are in place to safeguard confidentiality.

Article 11 of Regulation (EU) No 2019/1700 provides for transmission of collected individual data to the Commission (Eurostat). Pursuant to Article 15 of Regulation (EU) No 2019/1700, Eurostat may - within its own access facilities or within other access facilities accredited by Eurostat and in accordance with the conditions stipulated in Article 7 of Regulation (EU) No 557/2013 - provide access to individual data not including name and address for scientific purposes and pass on sets of individual data from the data sets regarding the domains specified in Article 3 of Regulation (EU) No 2019/1700 provided that those sets of individual data have been modified so as to reduce the risk of identifying the statistical unit to an appropriate level

Persons receiving individual data are also obliged to maintain confidentiality

# Auxiliary variables, reference numbers, separation and deletion

The first names and surnames of the household members, the contact details of the household members, residential address, location of the dwelling in the building, first name and surname of the main tenant/owner-occupier of the dwelling, name and address of the household members' places of work, and the building age group are auxiliary variables which will only be used for the technical conduct of the survey. As soon as the survey and auxiliar analyses have been checked for conclusiveness and completeness the auxiliary variables will be separated from the information on the survey variables and will be kept separately or started separately.

- Pursuant to Section 14 (5), first sentence, of the Microcensus Act, the first names and surnames and the municipality, street, house number and contact details of the persons surveyed may also be used with regard to household relationships to conduct follow-up surveys in accordance with Section 5 (1) of the Microcensus Act.
- Pursuant to Section 14 (5), second sentence, of the Microcensus Act, the information on the variables pursuant to Section 14 (5), first sentence, of the Microcensus Act may also be used as a basis for recruiting suitable persons and households to conduct household budget surveys and other voluntary surveys.
- Pursuant to Section 9 (3) of the Act regarding the testing of a register census, the statistical offices of the Länder store the first names and surnames, residential address, municipality and association of municipalities, sex, calendar month and calendar year of birth, marital status, country of birth, calendar year of arrival in Germany, or calendar year of return to Germany in case of absence of more than twelve months, and citizenships as well as the education variables pursuant to Article 6 (1) no. 7 letters a to c and no. 8 of the Microcensus Act. First names and surnames as well as the residential address shall be deleted not later than six years after microcensus processing has been finished.

Information on the survey variables is processed and stored for as long as necessary to comply with the legal obligations.

All survey documents as well as the auxiliary variables and the reference numbers originally allocated will be destroyed or deleted after the processing of the last follow-up survey has been finished.

The sampling district number, the building number, the dwelling number, the household number and the person number are used as reference numbers. They are used to establish the household, dwelling and building relationships; they do not comprise any data which extend beyond the survey and auxiliary variables. These numbers will be replaced by new reference numbers which do not comprise any data on personal or material circumstances extending beyond these statistical relationships.

# Rights and duties of the interviewers, ways of providing information

Volunteer interviewers are employed to reduce the burden for the respondents, but the survey may also be conducted in writing. The interviewers have to provide proof of their authorisation. Their reliability and discretion must be ensured and they have specially been obligated to maintain confidentiality. They must not use information gained in the course of their activity in other processes or for other purposes. This obligation continues to apply after their activity has ended

The interviewers should help the respondents to answer the questions. The answers to the questions in the questionnaires may be provided or to the interviewers or by electronic means or in writing

For the written survey, the respondents receive the questionnaires, including information on how to complete them, direct from the interviewer or from the relevant survey office. If the information is provided in writing, the completed questionnaires may be given to the interviewer or may be handed in or sent to the survey office. Please do not send the written questionnaires by electronic means as this is not a secure transmission channel

# Rights of data subjects, contact details of the data protection officers, right to lodge a complaint

Respondents whose personal data are processed have the right to request

- access and information as per Article 15 of the General Data Protection Regulation,
- rectification as per Article 16 of the General Data Protection Regulation,
- erasure as per Article 17 of the General Data Protection Regulation, and
- restriction of processing as per Article 18 of the General Data Protection Regulation

with regard to their respective personal data, or they may object to the processing of their personal data as per Article 21 of the General Data Protection Regulation.

The rights of data subjects can be claimed against any controller responsible. If the above rights are exercised, the competent public agency will check whether the relevant legal requirements are met. The person making the request may be asked to prove his or her identity before further measures are taken.

Questions and complaints concerning compliance with legal data protection rules may be addressed at any time to the official data protection commissioner of the statistical office responsible or to the competent data protection supervisory authority (Article 77 of the General Data Protection Regulation). Their contact details are available at:

https://www.statistikportal.de/de/datenschutz.

