#### **ZA5940**

# IWH FDI Micro Database – Survey of multinational affiliates in East Germany and selected Transition Economies (2013)

#### Fragebogen:

"Mittel-Ost-Europa" (MOE) - "Middle East Europe" &
"Neue Bundesländer" (NBL) - "New Federal States"
[Ostdeutschland - East Germany]

## Institut für Halle Institute for Economic Research Wirtschaftsforschung Halle



The IWH is member of the Leibniz-Gemeinschaft

#### **IWH-FDI-Micro-Database**

## Scientific Use File of the Questionnaire 2013

Poland, Czech Republic, Slovak Republic, Hungary, Romania and East Germany

3<sup>rd</sup> survey round (services and manufacturing)

Differences between the original data set and the scientific use file are highlighted in red.

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#### **Employment, investment and finance**

The first set of questions relates to business functions of your enterprise. We differentiate between the primary and six ancillary business functions. The primary business function concerns the production of goods or services intended for your final market or sales to third parties. The primary business function yields the income for your enterprise. All other business functions are ancillary activities carried out to facilitate the production of goods or services. Their outputs are not directly intended for the market or third parties and generate no direct revenues for your enterprise.

#### 1. Our records show that the primary business functions of your enterprise is "...". Is this correct?

<u>Note:</u> The recorded primary business function stems from the code of statistical classification of economic activities and relate to your location.

	Yes	No
Note: This information was dropped.		
Our records for the primary business function are correct.		

2. If this is not correct, please tell us the primary business functions or the main thing it makes or does to generate revenue.

Filter: Q2 only if Q1 "no".

Note: This information was dropped.

The primary business function is "..."

#### 3. Please indicate the share of employees in total employment working currently in one of the following business functions of your enterprise.

Note: Employment refers to all full and part time employees, however, no internships, leasing workers or temporary personnel. Persons undertaking more than one function should be assigned according to their main activity. If the enterprise has no employees in a particular business function or the business function does not exist, please enter 0. In case the primary business function (1) coincides with ancillary business functions (2-6), please declare the share of employees in the primary business function and note 'does not apply' for the according ancillary business function. All shares need to sum-up to 100%.

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 5%
- 3. up to 20%
- 4. more than 20%

	%
1: Production of goods or services: in the primary business function	
2: <b>Distribution and logistics</b> : transportation, warehousing and order processing functions	
3: <b>Marketing, sales services and after sales services:</b> market research, advertising, direct marketing services, exhibitions, fairs and other marketing or sales services, call-centre/after sales or customer supports services	
4: <b>ICT Services:</b> Hardware and software consultancy, software data processing and database services, web-hosting and other computer related and information services	
5: Administrative and management functions: procurement, legal services, accounting, book-keeping and auditing, business management and consultancy, HR management, corporate financial and insurance services	
6: <b>R&amp;D</b> , engineering and related technical services: research, experimental/applied development, design, construction, testing, analysis and certification	
7: Other support functions	
Total employment	100

#### 4. Please describe this other ancillary business functions of your enterprise shortly.

Filter: Q4 only if option 7 in Q 3>0

Note: This information was dropped.

## 5. What is currently the share of employees in total employment of your enterprise that holds a higher education degree?

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 10%
- 3. up to 33%
- 4. more than 33%

%
Share of employees with a higher education degree

## 6. What is currently the share of employees with a higher education degree in total employment of each business function?

Filter: Q6 only if Q5 > 0 and < 996. Option 1-7 if respective option in Q3 positive and > 0.

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 10%
- 3. up to 33%
- 4. more than 33%

	%
1: Production of goods or services: in the primary business function	
2: <b>Distribution and logistics</b> : transportation, warehousing and order processing functions	
3: Marketing, sales services and after sales services: market research, advertising, direct marketing services, exhibitions, fairs and other marketing or sales services, call-centre/after sales or customer supports services	
4: <b>ICT Services:</b> Hardware and software consultancy, software data processing and database services, web-hosting and other computer related and information services	
5: Administrative and management functions: procurement, legal services, accounting, book-keeping and auditing, business management and consultancy, HR management, corporate financial and insurance services	
6: <b>R&amp;D</b> , engineering and related technical services: research, experimental/applied development, design, construction, testing, analysis and certification	
7: Other support functions	

## 7. What did your enterprise on average invest in plants, machinery, equipment and ICT between 2011-2013 in percent of annual turnover?

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 10%
- 3. up to 33%
- 4. more than 33%

	%
Average share of total investment in annual turnover (2011 – 2013)	

8. How were these investments in plants, machinery, equipment and ICT financed? Please estimate the average share of the following sources for finances for investment in the years 2011-2013.

Filter: Q8 only if Q7 > 0 and skip if Q7 'no answer' (code=997) or 'do not know' (code= 998).

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 25%
- 3. up to 50%
- 4. more than 50%

4. Hore than 50%	
	%
1: Internal funds from your own enterprise including reinvested earnings, cash, reserves	
2: Funds provided by a shareholder of your foreign investor	
3: Venture capital	
4: Bank credit (short-term with maturity below one year)	
5: Bank credit (long-term with maturity above one year)	
6: Public funding (subsidies)	
7: Other	
Total	100

9. Please indicate the name of the bank that has played the most important role for the financing of your investments in the years 2011-2013, i.e. of your "house bank"

Note: This information was dropped.

10. Between 2011 and 2013, did a lack of finance influence your business operations and/or growth of your enterprise?

Note: This data is completely available.

	Yes	No
Lack of finance 2011-2013		

11. How important were the following factors for the lack of finance experienced by your enterprise between 2011 and 2013? Please choose between: not important (1), important (2) and very important (3).

Filter: Q11 only if answer to Q10 was "yes", skip if Q10 'no answer' (code 7) or 'do not know' (code 8).

1: Lack of internal funds in your own enterprise including earnings, cash reserves or savings	
2: Lack of internal funds provided by shareholder(s) of your enterprise	
3: Lack of external finance through bank credit, venture capital, or leasing	
4: Lack of external finance from public funding	

#### Only for firms with foreign shareholders

#### 12. Does your enterprise have one or more foreign shareholder(s)?

<u>Note:</u> A foreign shareholder holds directly a minimum of 10 % equity/voting rights, a minimum of 25 % indirect equity/voting rights, or is the ultimate owner of your enterprise. Foreign shareholders include enterprise group, physical persons, foundations, financial investors located abroad.

Note: This data is partly available. It is only indicated whether the company has a foreign investor. The distinction between one and multiple investors was dropped.

	Yes, one	Yes, more than one	No
Foreign shareholder(s)			

*Filter*: If Q12 "no" or "don't know" please go to Q21 for outward FDI and Q26 otherwise.

<u>Note:</u> The following questions deal with your foreign investor. In case your enterprise has more than one foreign investor, the following questions refer to the investor, who holds most shares or voting-rights in your enterprise as of today.

13. What was the year of first entry by your foreign shareholder into your enterprise <u>or</u> the year in which the foreign shareholder newly founded your enterprise?

Note: Entry year information is split into two categories.

- 1. Before 2000
- 2. 2000 or later

Year of foundation or first entry

**14.** What describes best the initial entry mode of your foreign shareholder. Please choose one of the following three option.

Note: This data is completely available.

	Yes	No	
1: The foreign investor created a new legally independent enterprise			
2: The foreign investor partially acquired an existing legally independent enterprise			
3: The foreign investor fully acquired an existing legally independent enterprise			

15. Did your enterprise operate as an independent contractor to your foreign shareholder before he acquired ownership of your enterprise?

Note: This data is completely available.

	Yes	No	
Enterprise operated as a contractor to the foreign shareholder			

#### 16. Is your enterprise a spin off from your foreign shareholder's enterprise group?

Filter: Q16 if option 1 in Q14 "Yes", skip if Q14 'no answer' (code 7) or 'do not know' (code 8)

Note: This data is completely available.

Your enterprise is a spin off from the foreign shareholder's enterprise group

17. What was the share of employees in total employment working in each business functions at the time of initial entry by your foreign shareholder (or at start of operations in case of a new foundation).

Note: In case of a new foundation by the foreign shareholder, we refer to the first year of operations.

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 5%
- 3. up to 20%
- 4. more than 20%

	%
1: Production of goods or services: in the primary business function	
2: <b>Distribution and logistics</b> : transportation, warehousing and order processing functions	
3: <b>Marketing, sales services and after sales services:</b> market research, advertising, direct marketing services, exhibitions, fairs and other marketing or sales services, call-centre/after sales or customer supports services	
4: <b>ICT Services:</b> Hardware and software consultancy, software data processing and database services, web-hosting and other computer related and information services	
5: Administrative and management functions: procurement, legal services, accounting, book-keeping and auditing, business management and consultancy, HR management, corporate financial and insurance services	
6: <b>R&amp;D</b> , engineering and related technical services: research, experimental/applied development, design, construction, testing, analysis and certification	
7: Other support functions	
Total employment	100

18. What was the share of employees with a higher education degree in total employment at the time of entry of your foreign shareholder (or at start of operations in case of a new foundation)?

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 10%
- 3. up to 33%
- 4. more than 33%

4. more than 33%	
	%
Share of employees with a higher education degree	

**19. Who takes the following decisions?** Please choose between (1) only your enterprise, (2) mainly your enterprise, (3) equally your enterprise and your foreign investor, (4) mainly your foreign investor, or (5) only your foreign investor.

Note: This data is completely available.

1: Location choice for production activities/service delivery	
2: Location choice for research and development	
3: Decisions on the focus of research and development	
4: Decisions on the adoption of major advanced technologies	
5: Decisions related to sales and marketing	
6: Decisions on which suppliers will be used	
7: Decisions on investment	
8: Decisions on financing	

20. How has the influence of your enterprise over decisions in investment and finance been changing since the entry of your foreign shareholder (or since start of operations in case of a new foundation)? Please choose between: (1) decreased, (2) not changed, or (3) increased.

Note: This data is completely available.

- 1: Our influence over decisions in the area of investment has...
- 2: Our influence over decisions in the area of finance has...

#### Only firms with foreign affiliates

#### 21. Is your enterprise shareholder in one or more affiliate(s) located abroad?

<u>Note:</u> As a shareholder of a foreign affiliate your enterprise either has a minimum of 10 percent direct ownership of equity/voting rights, a minimum of 25 percent indirect equity ownership, or is the ultimate owner of a legally independent enterprise located abroad.

Note: All data concerning outward FDI were dropped due to reanonymization aspects.

	Yes	No
Ownership in one or more foreign affiliate(s)		

<u>Filter</u>: If the answer to question 21 is "No", please double-check with the information supplied. If it can not be confirmed, please continue with question 24.

22. In which year did your enterprise for the first time acquire ownership in a foreign enterprise or did establish an affiliate located abroad?

Note: All data concerning outward FDI were dropped due to reanonymization aspects.

	Year
First ownership or establishment	

## 23. In which of the following business functions do your foreign affiliates operate for your enterprise?

Note: If one of the listed business functions is not executed please indicate "No".

Note: All data concerning outward FDI were dropped due to reanonymization aspects.

	Yes	No
1: Production of goods or services: in the primary business function		
2: <b>Distribution and logistics</b> : transportation, warehousing and order processing		
functions		
3: Marketing, sales services and after sales services: market research,		
advertising, direct marketing services, exhibitions, fairs and other marketing or sales		
services, call-centre/after sales or customer supports services		
4: ICT Services: Hardware and software consultancy, software data processing and		
database services, web-hosting and other computer related and information services		
5: Administrative and management functions: procurement, legal services,		
accounting, book-keeping and auditing, business management and consultancy, HR		
management, corporate financial and insurance services		
6: R&D, engineering and related technical services: research,		
experimental/applied development, design, construction, testing, analysis and		
certification		
7: Other support functions		

#### Only firms with domestic affiliates

#### 24. Is your enterprise shareholder in one or more affiliate(s) located within your country?

<u>Note:</u> As a shareholder of a domestic affiliate your enterprise either has a minimum of 10 percent direct ownership of equity/voting rights, a minimum of 25 percent indirect equity ownership, or is the ultimate owner of a legally independent enterprise located within your country.

Note: All data concerning domestic affliates were dropped due to reanonymization aspects.

	Yes	No	
Ownership in one or more domestic affiliate(s)			

## 25. In which of the following business functions do your domestic affiliates operate for your enterprise?

Filter: Q25 only if Q24 "Yes". Note: If one of the business functions is not executed please indicate "No".

Note: All data concerning domestic affliates were dropped due to reanonymization aspects.

	Yes	No
1: Production of goods or services: in the primary business function		
2: <b>Distribution and logistics</b> : transportation, warehousing and order processing functions		
3: <b>Marketing, sales services and after sales services:</b> market research, advertising, direct marketing services, exhibitions, fairs and other marketing or sales services, call-centre/after sales or customer supports services		
4: <b>ICT Services:</b> Hardware and software consultancy, software data processing and database services, web-hosting and other computer related and information services		
5: Administrative and management functions: procurement, legal services, accounting, book-keeping and auditing, business management and consultancy, HR management, corporate financial and insurance services		
6: <b>R&amp;D</b> , <b>engineering and related technical services:</b> research, experimental/applied development, design, construction, testing, analysis and certification		
7: Other support functions		

#### **Research & Development**

The next part of the survey deals with research and development (R&D) of your enterprise. This refers not only to experimental or theoretical work undertaken to acquire new knowledge but also to its application in development.

## 26. Did your enterprise have any labour, other current or capital expenditures for inhouse R&D during 2011-2013?

<u>Note:</u> In-house R&D does not include expenditures on R&D performed by another units, firms or organisation. In case of Hungary expenditures could be registered or unregistered.

Note: This data is completely available.

	Yes	No
Expenditures for in-house R&D (2011-2013)		

## 27. Please approximate the expected share of in-house R&D expenditures in total turnover of your enterprise in 2013.

Filter: Q27 only if Q26 is "Yes".

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 5%
- 3. up to 20%
- 4. more than 20%

l		%
	Share of in-house R&D expenditures in total turnover (2013)	

#### 28. How many employees work in the area of R&D in your enterprise currently?

<u>Filter:</u> Q28 only if Q27>0. <u>Note:</u> This includes full and part time staff but no internships, leasing workers or temporary personnel. If the enterprise has no own R&D employees please enter "0".

Note: Data transformed into percentage values due to reanonymization aspects. Percentage values are split into four categories.

- 1. Zero
- 2. up to 5%
- 3. up to 20%
- 4. more than 20%

Current number of in-house R&D employees

#### 29. Did your enterprise have any expenditures on external R&D services performed by other units, firms or organisations during 2011-2013?

<u>Note</u>: This includes acquisition of R&D services performed by others and grants given to others for performing R&D. In case of Hungary expenditures could be registered or unregistered.

	Yes	No
Expenditures for external R&D services (2011-2013)		

## 30. Please estimate the expected share of expenditures for external R&D services in total turnover of your enterprise in the year 2013.

Filter: Q30 only if Q29 is "Yes".

Note: Percentage values are split into four categories.

- 1. Zero
- 2. up to 5%
- 3. up to 20%
- 4. more than 20%

	I
	%
Share of expenditures for external R&D services in total turnover (2013)	
<u> </u>	

#### **Innovation**

The next part of the survey deals with innovations in your enterprise. Innovations are new or significantly improved products or processes. The introduced innovation must be new to your enterprise but may have been developed by your enterprise alone or in collaboration with others.

## 31. Did your enterprise introduce product innovations i.e. new or significantly improved products during 2011 to 2013?

<u>Note:</u> Product innovations imply significant improvements in technical specifications, components and materials, incorporated software, user friendliness, or other functional characteristics. Product innovations in services can include significant improvements in how they are provided (for example, in terms of their efficiency or speed), the addition of new functions or characteristics to existing services, or the introduction of entirely new services. Purely aesthetic modifications of products (such as colour, style, and packaging) are no product innovation. The resale of new products bought from other enterprises does not constitute a product innovation.

Note: This data is completely available.

	Yes	No
Product innovations (2011-2013)		

#### 32. Who developed these product innovations? Please select the most appropriate option.

Filter: Q32-Q35 only if answer in question 31 is "Yes". Otherwise please go to Q37.

\*Option only for inward FDI, \*\*Option only for outward FDI (skip if Q21 "no"), \*\*\*Option only if Q24 "Yes".

Note: This data is completely available except for the options highlighted in red.

- 1: Mainly your enterprise
  2: Other units of your foreign shareholder's enterprise group\*
  3: Headquarter of your foreign shareholder's enterprise group\*
  4: Domestic affiliate(s) owned by your enterprise\*\*\*
  5: Foreign affiliate(s) owned by your enterprise\*\*
  6: External enterprises or organisations
  - 33. Between 2011 and 2013 did your enterprise introduce a product innovation on your target market before any other of your competitors, that has already been available on other markets before?

	Yes	No
Product innovation new to the market		

## 34. Between 2011 and 2013 did your enterprise introduce a product innovation that has not been available on any other market so far?

Note: This data is completely available.

	Yes	No	
Product innovation new to the world			

#### 35. Please estimate the share of product innovations in total turnover of your enterprise in 2013.

Note: This data is completely available.

•		%
	Share of product innovations in total turnover (2013)	

## 36. Please shortly describe the product innovation with the highest share in total turnover of your enterprise in 2013.

Filter: Q36 only if Q35>0.

Note: This information was dropped.

Product innovation

#### 37. Did your enterprise introduce one of the following process innovations during 2011 to 2013?

<u>Note:</u> Process innovation relate to new or improved methods in respect to techniques, equipment or software. The result of process innovation should have an effect on the production output, quality or distribution of goods or services. Pure organisational changes or the introduction of new management techniques are not counted as process innovations in that sense.

	Yes	No
1: New or significantly improved methods for producing your goods or delivering your services		
2: New or significantly improved logistics, delivery or distribution methods for your goods or services		
3: New or significantly improved supporting activities for your processes (for example maintenance systems or operations for purchasing, accounting, or computing)		

#### **38.** Who developed these process innovations? Please select the most appropriate option.

Filter: Q38 only if option 1,2 or 3 in Q37 is "yes",

\*Option only inward FDI, \*\*Option only outward FDI (skip if Q21 is "No"), \*\*\*Option only if Q24 id "Yes".

Note: This data is completely available except for the options highlighted in red.

1: Mainly your enterprise	
2: Other units of your foreign shareholder's enterprise group*	
3: Headquarter of your foreign shareholder's enterprise group*	
4: Domestic affiliate(s) owned by your enterprise***	
5: Foreign affiliate(s) owned by your enterprise**	
6: External enterprises or organisations	

39. Please estimate the average share of the following sources used to finance R&D and innovation expenditures of your enterprise between 2011 and 2013.

Filter: Q39 only if Q26, Q29, Q31 or one option of Q37 is "Yes".

Note: This data is completely available.

	%
1: Internal funds from your own enterprise including reinvested earnings, cash or savings	
2: Internal finance provided by the enterprise group of your foreign shareholder	
3: External funds including bank loans, bonds or venture capital	
4: Direct government procurement of R&D and/or innovation	
5: Government grants or financial incentives for R&D and/or innovation	
Total 2011-2013	100

#### Diffusion of R&D and innovation

40. Did your enterprise co-operate for R&D or innovation activities with any other units, external firms or organisations between 2011 and 2013?

<u>Filter</u>: Q40 only if Q26, 29, 31 or one option of Q37 is "Yes"; <u>Note:</u> Co-operation excludes pure contracting out of work with no active participation on R&D or innovation of each partner.

	Yes	No
R&D or innovation co-operation (2011-2013)		

41. Please indicate the importance of the following cooperation partners as source for knowledge relevant for R&D and innovation in your enterprise. Please choose between: (1) not important, (2) important and (3) very important.

<u>Filter:</u> Q41 only if Q40 is "yes"; \*Option only for inward FDI (skip if Q12 is "no"), \*\*Option only for outward FDI (skip if Q21 "no"), \*\*\* Option only if Q24 is "Yes".

Note: This data is completely available except for the options highlighted in red.

1: Other affiliates of your foreign shareholder\*
2: Headquarters of your foreign shareholder\*
3: Other affiliate(s) owned by your enterprise within your country\*\*\*
4: Foreign affiliate(s) owned by your enterprise\*\*
5: External suppliers within your country
6: External suppliers abroad
7: External customers within your country
8: External customers abroad
9: External firms of the same sector within your country
10: External firms of the same sector abroad
11: Universities and other public sector research within your country

42. To which extent does the technological development of your foreign investor depend upon R&D and/or innovation activities of your enterprise? Please choose one option.

Filter: Q42 only inward FDI (skip if Q12 is "no") and if Q26, 29, 31 or one option of Q75 is "Yes".

12: Universities and other public sector research within your abroad

Note: This data is completely available except for the options highlighted in red.	
1: Not at all	
2: In particular areas of a specific technology	
3: In a specific technology in general	
4: In different technologies	

#### Relationship with suppliers

The concluding part of the survey deals with your relationship to suppliers and customers.

43. Please approximate the percentage share of the following suppliers in total supplies and intermediate inputs of your enterprise in 2013.

<u>Filter:</u> \*Option only for inward FDI (skip if Q12 "no"), \*\*Options only for outward FDI (skip if Q21 is "No"), \*\*\* Option only if Q24 is "Yes". <u>Note:</u> Indicated % must sum to 100.

Note: This data is not available for the options highlighted in red. Percentage values are split into four categories.

- 1. Zero
- 2. up to 5%
- 3. up to 20%
- 4. more than 20%

	%
1: Headquarter or other units of your foreign shareholder abroad*	
2: Foreign affiliates owned by your enterprise**	
3: External foreign enterprises	
4: Other units of your foreign shareholder within your country*	
5: Domestic affiliates owned by your enterprise***	
6: External domestic enterprises	
Total	100

**44.** Please evaluate the complexity of the supplies or intermediates sourced from the **following suppliers.** Please choose between (1) very low, (2) low, (3) high or (4) very high.

Filter: Option 1-6 in Q44 only if option in Q43>0 & skip if option 'no answer' (code 7)/ 'do not know' (code 8).

Note: This data is completely available except for the options highlighted in red.

1: Headquarter or other units of your foreign investor abroad*	
2: Foreign affiliates owned by your enterprise**	
3: External foreign enterprises	
4: Other units of your foreign investors' group within your country*	
5: Domestic affiliates owned by your enterprise***	
6: External domestic enterprises	

#### 45. Do your external domestic suppliers include...

Filter: Q45 only if option 6 in Q43 is > 0 & skip if 'no answer' (code 7) or 'do not know' (code 8).

	Yes	No
1: Enterprises with foreign shareholder or investor		
2: Enterprises without foreign shareholder or investor		

46. During 2011 to 2013, has your enterprise initiated one of the following measures undertaken by your external domestic suppliers that have foreign shareholders/investors? Multiple options possible.

Filter: Q46 only if option 6 in Q43 is > 0 and option 1 in Q45 is 'Yes'.

Note: This data is completely available.

	Yes	No
1: Increase of production		
2: Introduction of product innovations		
3: Introduction of process innovations		

47. During 2011 to 2013, has your enterprise initiated one of the following measures undertaken by your external domestic suppliers that have <u>no</u> foreign shareholders/investors? Multiple options possible.

<u>Filter:</u> Q47 only if option 6 in Q43 is > 0 and option 2 in Q45 'Yes'. If option 1 and 2 if 'no answer' (code 7) or 'do not know' (code 8) Q47 text without '...that have no foreign shareholders/investors'.

Note: This data is completely available.

	Yes	No
1: Increase of production		
2: Introduction of product innovations		
3: Introduction of process innovations		

#### Relationship with customers

48. Please approximate the percentage share of the following buyers in total turnover of your enterprise in 2013.

<u>Filter:</u> \*only for inward FDI (skip if Q12 is "No"). \*\*only for outward FDI (skip if Q21 is "No"), \*\*\*Option only if Q24 is "Yes". *Note: Indicated % must sum to 100.* 

Note: This data is not available for the options highlighted in red. Percentage values are split into four categories.

- 1. Zero
- 2. up to 5%
- 3. up to 20%
- 4. more than 20%

	%
1: Headquarters or other units of your foreign shareholder abroad*	
2: Foreign affiliates owned by your enterprise**	
3: External foreign buyers	
4: Other units of your foreign shareholder within your country*	
5: Domestic affiliates owned by your enterprise***	
6: External domestic buyers	
Total	100

### 49. Please name the foreign countries in which your enterprise generated the highest shares in total turnover in 2013. Please indicate three countries at most.

Filter. Q49 only if option 1, 2, or 3 in Q48 is > 0.

Note: Due to reanonymization aspects the country information is split into 9 regions.

- 1. Africa
- 2. Asia
- 3. Australia and Oceania
- 4. CIS countries excl. Baltic
- 5. Central and North
- 6. EU12 plus Balkan
- 7. EU15 plus Iceland, Liechtenstein, Norway, and Switzerland
- 8. Middle
- 9. South America

Top-three export destination countries in 2013

50. During 2011 to 2013, did your enterprise start any new export relationships?

Note: This data is completely available.

	Yes	No
Start of new export relationship during 2011-2013		

#### 51. During 2011 to 2013, did any export relationship of your enterprise end?

Note: This data is completely available.

	Yes	No	
End of export relationship during 2011-2013			

## 52. Please tell us whether your enterprise confronted any major challenges that affected the enterprise performance during 2011 to 2013. This is an open question.

<u>Note</u>: A "major challenge" refers to a change in the internal or external environment that affected the performance of your enterprise. Examples include (a) a sudden and unforeseen change in management or ownership, (b) illness or death of a central person in your enterprise, (c) a natural catastrophe, (d) the introduction of a new legal regulation (trade liberalisation, R&D subsidies, changes in taxation, other), (e) political changes in your home market, (f) political changes in important foreign markets, or (e) any other.

Note: This data is transformed into two categories.

- 1. Yes
- 2. No

All questions have the additional option for answering 'no answer' and 'do not know'. The questions 3, 8, 9, 11, 17 and 39 have also the option 'does not apply'.