News release:

THE FINANCING COSTS OF NON-FINANCIAL CORPORATIONS IN EUROPEAN COUNTRIES:

A Statistical Analysis based on Accounting Data

FSA (Financial Statement Analysis) WG

European Committee of Central Balance Sheet Data Offices (ECCBSO)



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Disclaimer

The views expressed in this paper are those of authors and do not necessarily represent those of the ECCBSO or those of the national central banks. The financial cost indicator used in this study was calculated with a harmonized definition. Nevertheless, it reflects national charts of accounts, which may not be completely harmonized.

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1. Motivation

From the perspective of a Central Bank, it is of utmost importance to have accurate and updated information on the functioning of the economy and financial markets. By doing so, it is expected to more easily identify situations that can compromise financial stability and take action to prevent them or to minimize their repercussions. However, the constant development and the globalization of financial markets add complexity to the Central Bank's work. The financing of the economy as a whole, and of non-financial corporations in particular, can now take many forms besides the conventional ones.

For these reasons, using solely the interest rate of bank credit to measure the cost of debt is not enough. In this release, we purpose to analyze the financial costs of non-financial corporations using a more complete indicator based on accounting data. This indicator - based on BACH¹ methodology described in **Annex I** - is compiled by country, sector of activity and company's size. The observations cover a time span ranging from 2000 to 2017, which is the most recent year with available data for all countries. Information on the countries considered, as well as the sectors and size criteria can be found in **Annex II**. Additionally, the number of companies in each country for the 2000-2017 period, by sector and size can be analyzed in **Annexes VI** and **VII**, respectively.

2. Key results

There are some key ideas that can be kept in mind, concerning the financing costs of non-financial corporations. Firstly, from 2000 to 2017 there was a reduction of the financing costs borne by companies in all EU countries considered. This can be verified by analyzing the evolution of the median values throughout this period and by comparing the quartile distribution of the FC indicator for the year of 2000 and 2017 (the starting and ending years of this analysis).

Additionally, the analysis of the median FC by sector and by size, led us to conclude that there is not a strong correlation between these variables and the financial pressure of the companies measured by the FC indicator. In other words, there is not a particular sector or size that stands out in all countries considered for permanently displaying lower/higher financial costs. Each economy has its own business specificities and this fact became even more clear in this statistical analysis.

¹ The *Bank for the Accounts of Companies Harmonized* (BACH) database contains aggregated and relatively harmonized annual accounting data of non-financial enterprises. It is available for free on the website: https://www.bach.banque-france.fr/?lang=en.

3. Detailed results

Like previous research projects of the FSA WG, this one has been conducted on the basis of extensive samples of financial statements included in the national databases managed by each country. For this study we have only considered entities belonging to the non-financial sector (S11 definition of the European System of Accounts)², which is mainly composed by the legal forms of corporations and cooperatives. By definition, sole proprietors are not included as they are not considered as part of the non-financial sector, according to the European System of National and Regional Accounts (ESA 2010).

The following topics focus on the analysis of the results for all companies' sizes except for micro. The results are presented according to four topics. In the first part, the focus is on the distribution of companies by financing cost classes. The subsequent topic presents the analysis of the median values of the indicator from 2000 to 2017, as well as quartiles for 2000, 2008 and 2017.

The last two topics focus on the analysis of the median values, compiled by sector of activity and by company's size class. In each case, we stress the main differences of financing costs between sectors/sizes of the same country and also the differences between countries for the same sector/size.

3.1. Business structure and distribution by financing cost classes

Table 1 presents the number of companies included in the database for each country, and its structure by sector and size, in 2017³.

As it is possible to verify, the business structure of each country does not present structural differences between countries' samples: services, trade and manufacturing have the highest percentage of companies; on the other hand, agriculture and energy show lower percentage of companies in all countries.

On the contrary, size classes distribution present higher differences between countries' samples. This fact relies mainly on the differences between countries regarding their collection systems.

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² For the sector of activity, it was disregarded all information related to companies that pursue financial and insurance activities, private households and activities of extraterritorial organizations and bodies, as well as head offices and activities related to demolition and site preparation (NACE Rev.2 codes K, T, U, M70.1 and F43.1, respectively).

³ In **Annexes VI** and **VII** is possible to find the same data for the 2000-2017 period.

Table 1 – Number of companies by sector and size, in 2017

2017		Belgium	France	Germany	Italy	Poland	Portugal	Spain	Turkey
Sector	Code	BE	FR	DE	IT	PL	PT	ES	TR
Agriculture, Mining, etc.	Α	1%	2%	1%	2%	3%	4%	4%	2%
Manufacturing	С	17%	16%	24%	26%	28%	11%	12%	25%
Energy and Water	D	2%	2%	5%	3%	5%	0%	2%	1%
Construction	F	9%	13%	10%	13%	8%	10%	13%	13%
Trade	G	32%	36%	23%	26%	23%	25%	25%	34%
Services	Н	39%	32%	36%	30%	32%	49%	45%	25%
Total	То	100%	100%	100%	100%	100%	100%	100%	100%
Size	Code								
Micro	SZ1	28%	44%	26%	66%	42%	95%	91%	66%
Small	SZ2	24%	41%	33%	23%	36%	4%	7%	24%
Medium	SZ3	36%	12%	27%	9%	16%	1%	1%	8%
Large	SZ4	12%	3%	14%	2%	5%	0%	0%	2%
Total	То	100%	100%	100%	100%	100%	100%	100%	100%
Total (number)	То	11 195	352 684	39 531	206 759	27 666	307 806	329 057	102 581
Total without Micro	SZ0	8 021	195 913	29 446	71 306	15 967	15 567	30 897	34 976

The following graph (Figure 1) is focused on the distribution of companies by FC class. The higher the class, the greater the financing costs indicator, which is represented on the graph by a darker color tone. The thresholds considered are presented below the graph.

In all euro area countries considered (i.e., all countries except Poland and Turkey), at least 50% of the companies face financing costs under 3.5% (FC classes 1 to 3). Also for this group of countries, the percentage of the companies in each FC class tends to be similar.

In the case of Poland, there is a small percentage of companies (7%) with FC lower than 1%, however, the remaining FC classes gather a relatively homogeneous portion of companies. Nevertheless, FC_5 amounts the highest percentage – 24.7% –, which means that almost one quarter of Polish enterprises borne financing costs between 4.5% and 7.5%.

Turkey presents a particular distribution, with more than two thirds of its enterprises facing financing costs above 7.5%.

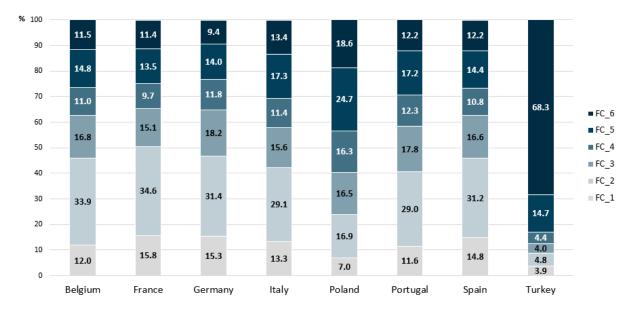


Figure 1 – Percentage of companies in each FC class, in 2017, by country (size SZ0)

FC Classes	Abbreviation	Thresholds
Class 6	FC_6	FC ≥ 7.5%
Class 5	FC_5	4.5% ≤ FC < 7.5%
Class 4	FC_4	3.5% ≤ FC < 4.5%
Class 3	FC_3	2.5% ≤ FC < 3.5%
Class 2	FC_2	1% ≤ FC < 2.5%
Class 1	FC 1	FC < 1%

3.2. Median Financing Cost: insights for the 2000-2017 period

Figure 2 presents a time series of the median values for this indicator between 2000 and 2017.

Please note that Turkey is not represented in the graph due to the impact on the graphic's scale, however, data for all countries can be consulted in **Annex III**.

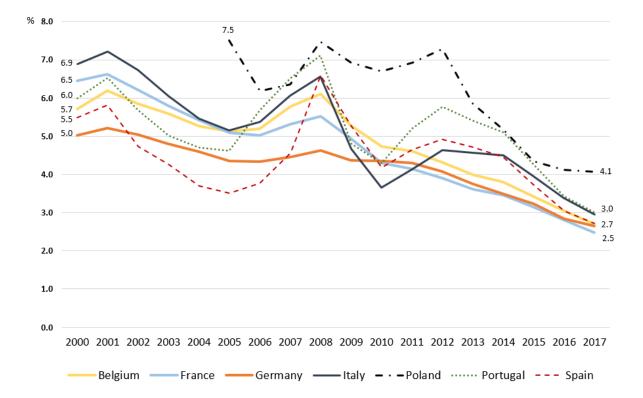


Figure 2 – Median FC over the 2000-2017 period, by country (size SZ0)

The analysis of Figure 2 allows us to conclude that all countries seem to follow the same tendency for the median financing costs, although with different levels. Nevertheless, from 2008 onwards, Belgium, France and Germany excel for being able to maintain lower median FC values with shortened fluctuation margins.

In 2008, in the international financial crisis context, almost all countries reached their highest median FC value. However, from this year onwards, there was a decreasing tendency in all countries.

In fact, Figure 3 highlights that all countries reduced their median financing costs between 2008 and 2017, especially Turkey that presented a reduction of 5.7 percentage points. Additionally, almost all countries reduced the median FC in at least 2.0 percentage points.

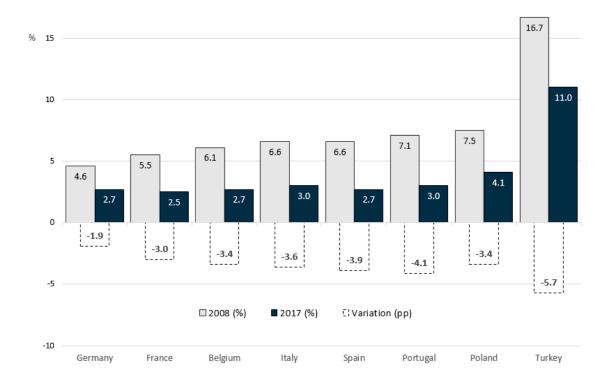


Figure 3 – Median FC and variations by country: comparison between 2008 and 2017 (size SZ0)

Figure 4, presented below, adds information about the first and third quartiles of the FC distribution. This graph exhibits the quartile measures for the years of 2000⁴, 2008 and 2017.

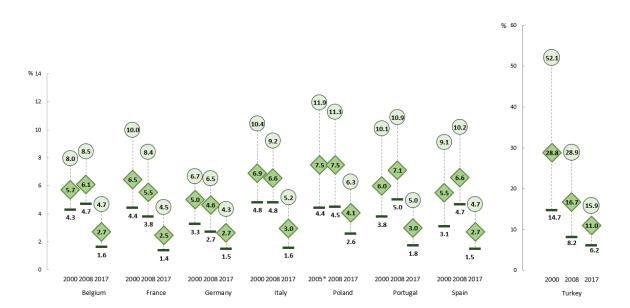


Figure 4 – Quartiles of the FC distribution, by country: values for 2000, 2008 and 2017 (size SZ0)

⁴ Available data for Poland starts in 2005.

Legend

P(75): Third quartile --> 25% of the companies face financing costs equal to or greater than the third quartile

P(50): Second quartile (or median) --> Half of the companies borne FC higher than the median value; the other half borne FC lower than the median value

P(25): First quartile --> 25% of the companies face financing costs that equal to or less than the first quartile

(These interpretations assume a prior sort of the individual company's values for the FC indicator, in ascending order)

All quartiles reduced its values between 2000 and 2017, which means that there was a general relief of the financial pressure associated with financing of non-financial corporations. In addition, the interquartile range (measured by the difference between the third and the first quartile) also decreased. This reduction in the dispersion of the distribution is an expected result of the general financing costs reduction.

Turkey was the country that most reduced its interquartile range (from 37.4 to 9.7 percentage points). In fact, in 2000, a quarter of the Turkish companies had FC higher or equal to 52.1%, however, this percentage decreased for 15.9% in 2017 which means that, in this year, 75% of the Turkish companies exhibited financing costs of 15.9% or less.

All other countries presented a considerable reduction of the quartile values, specially the third one. Germany presented the lowest reduction, which is expectable given its already low-recorded measures. In fact, for this country, in none of the years did the third quartile exceed the 7.5% threshold. In 2017, only 25% of the German companies faced FC higher or equal to 4.3%. It is also worth to mention that in 2017 FC values are more similar across countries.

3.3 Median FC in 2017, by country and sector of activity

In this topic, the focus is on median FC by country and sector. This analysis will be performed according to two perspectives: by comparing the financing costs of the different sectors in the same country (Figure 5) and by comparing the different financing costs of countries, for the same sector of activity (Figure 6). Nevertheless, the underlying data is the same, the analysis becomes more enriching if the conclusions of both perspectives are complemented. The weighted mean results of the FC by sector and country is presented in **Annex IV**.

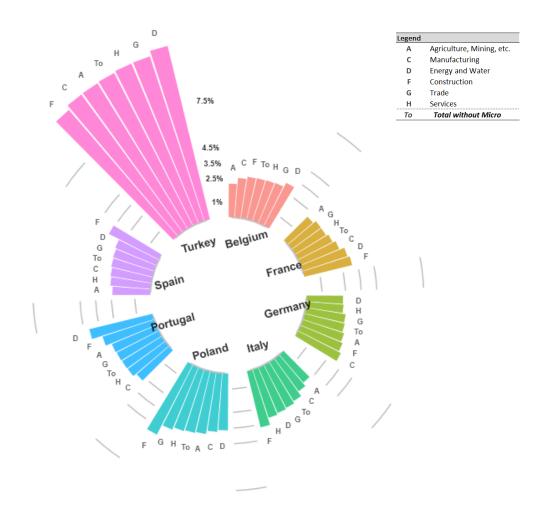


Figure 5 – Median FC in 2017 for each sector, grouped by country (size SZ0)

Comparing median FC between countries, Turkey stands out for presenting the highest values. Although all sectors are above 7.5% threshold, construction represents lower value. For the remaining countries, FC levels are lower and the differentials between sectors are smaller. However, contrary to Turkey, construction sector shows the highest median value in Italy, Poland, Spain and France among other sectors.

The agriculture and mining sector presents the lowest median for Belgium, France, Italy and Spain. In Germany and Poland, the energy and water displays the lowest median, whereas in Portugal the manufacturing sector.

In fact, the ranking of the median FC by sector differs from country to country and there is not a clear sectorial pattern. This means that there is not a particular sector that stands out for permanently displaying the lowest/highest median FC, independently of the country.

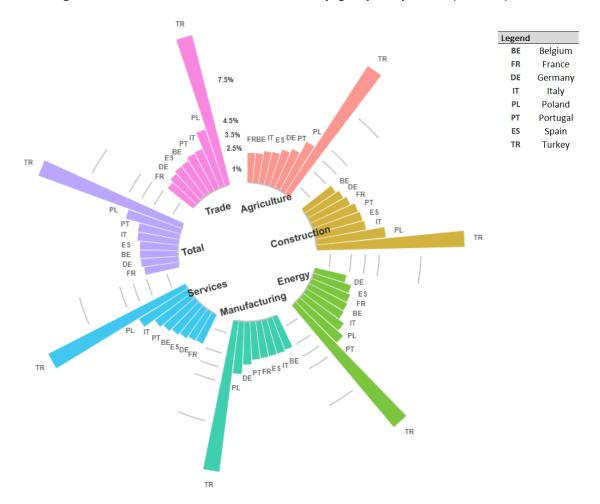


Figure 6 – Median FC in 2017 for each country, grouped by sector (Size SZ0)

The graph presented above (Figure 6) shows a different perspective, as the ranking of the FC is composed by countries and not sectors, as previously. Even though Turkey stands out for presenting the highest median FC in all sectors of activity, the lowest ranking position is not permanently occupied by the same country. France shows the lowest median in the services, trade and agriculture sectors. Belgium has the lowest median in construction and manufacturing and Germany in the energy sector.

Poland exhibits the second highest median value for almost all sectors except energy where Portugal has the highest value there after Turkey.

3.4. Median FC in 2017, by country and size of the company

As in the previous topic, this analysis will be performed according to two perspectives but by comparing the financing costs of the different companies' size in the same country (Figure 7) and by comparing the differences of financing costs between countries for the same size (Figure 8). The weighted mean results of the FC by country and size can be found in **Annex V**.

Figure 7 highlights that, for almost all countries, the companies with an annual turnover over 50 million euros (large size – L) have the lower median FC in the respective country that is more clear in some countries like France, Germany, Italy and Poland.

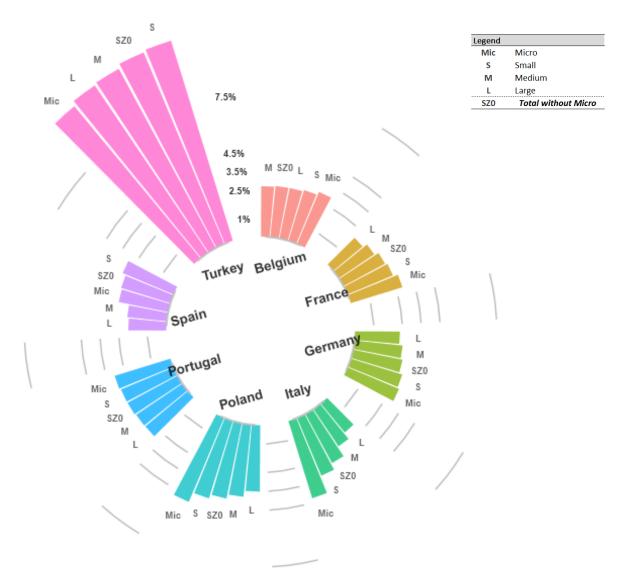


Figure 7 – Median FC in 2017 for each size, grouped by country

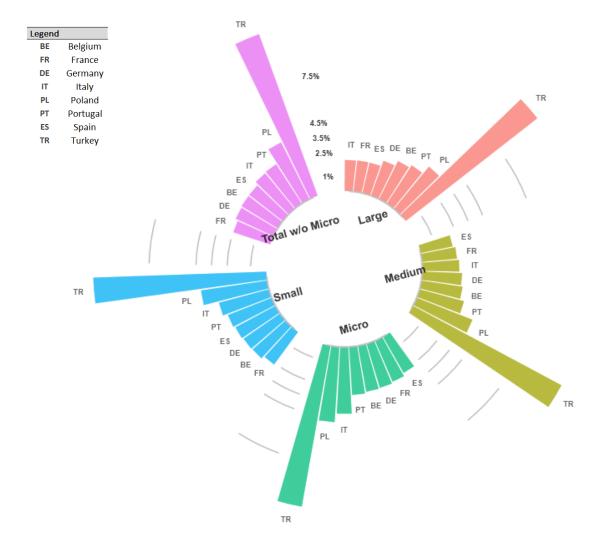


Figure 8 – Median FC in 2017 for each country, grouped by size

Figure 8 shows that for the euro area countries included in this analysis, the large and medium size corporations tend to present more differences between countries' financing costs medians, than micro and small size classes. However, there are some exceptions: FC median for large corporations is similar between Italy, France and Belgium. Turkey and Poland present the highest medians for all size classes.

Annexes

Annex I: Methodology

Financial Cost indicator

The financing cost ratio (FC) was compiled using BACH database items. Table 2 presented below provides a more detailed insight on the data used.

Table 2 - Composition of the Financing Cost indicator

Financing Cost indicator (FC)							
Numerator	I_{10}						
Denominator	$L_1 + L_2 + L_{31}$						
FC	$FC = \frac{I_{10}}{L_1 + L_2 + L_{31}} \times 100$						

Legend: **I10**: Interests on financial debts

L1: Bonds and similar obligations

L2: Amounts Owned to Credit Institutions

L31: Other financial creditors

Data selection

Some exclusion criteria were applied to the database to avoid statistical noise and outliers that could bias the results. More precisely, there were three groups of data excluded from the database:

a) Outlier observations, classified as observations that satisfy any of the following conditions:

$$P25(FC) - 6 \times IQR$$

$$P75(FC) + 6 \times IQR$$

FC: Financing Cost indicator

P25: 25th percentile (or first quartile)

P75: 75th percentile (or third quartile)

IQR: Interquartile range (which is equal to P75-P25)

- **b)** Companies with outstanding debt, but without financial expenses;
- c) Companies without debt, but with financial expenses.

For reasons of confidentiality, the results for samples with less than 30 companies are not disclosed, as they were replaced by missing.

Annex II - Participating countries and sector/size criteria

Participating Countries	Code
Belgium	BE
France	FR
Germany	DE
Italy	IT
Poland	PL
Portugal	PT
Spain	ES
Turkey	TR

Sector	Code	NACE Rev. 2
Agriculture, Mining, etc.	Α	А, В
Manufacturing	С	С
Energy and Water	D	D, E
Construction	F	F*
Trade	G	G
Services	Н	H, I, J, L, M**, N, P, Q, R, S
Total	То	(All NACE codes, except F43.1, M70.1, K, T and U)

^{*} except F43.1 - "Demolition and site preparation"

Sizes	Code	Sales Thresholds*, in €M (millions of euros)
Micro	SZ1	Sales ≤ €2M
Small	SZ2	€2M < Sales ≤ €10M
Medium	SZ3	€10M < Sales ≤ €50M
Large	SZ4	Sales > €50M
Total without Micro	SZ0	Sales > €2M

st 2015 base year, deflated by HICP (Harmonized Index of Consumer Prices) in each year

^{**} except M70.1 - "Head Offices"

Annex III - Median FC over the 2000-2017 period, by country (%) (size SZ0)

					Media	an FC c	ver th	e 2000	-2017	period	, by co	untry	(%)					
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Belgium	5.7	6.2	5.9	5.6	5.3	5.1	5.2	5.8	6.1	5.3	4.7	4.6	4.3	4.0	3.8	3.4	3.1	2.7
France	6.5	6.6	6.2	5.8	5.4	5.1	5.0	5.3	5.5	4.9	4.3	4.1	3.9	3.6	3.5	3.2	2.8	2.5
Germany	5.0	5.2	5.0	4.8	4.6	4.4	4.3	4.5	4.6	4.4	4.4	4.3	4.1	3.8	3.5	3.2	2.8	2.7
Italy	6.9	7.2	6.7	6.0	5.5	5.2	5.4	6.1	6.6	4.7	3.7	4.1	4.6	4.6	4.5	4.0	3.4	3.0
Poland	-	-	-	-	-	7.5	6.2	6.4	7.5	6.9	6.7	6.9	7.3	5.9	5.2	4.3	4.1	4.1
Portugal	6.0	6.5	5.7	5.0	4.7	4.6	5.7	6.5	7.1	4.8	4.3	5.2	5.8	5.4	5.1	4.3	3.4	3.0
Spain	5.5	5.8	4.7	4.3	3.7	3.5	3.8	4.6	6.6	5.3	4.2	4.7	4.9	4.7	4.5	3.7	3.1	2.7
Turkey	28.8	67.5	29.9	17.4	16.3	11.2	15.0	12.5	16.7	14.9	9.6	9.9	10.5	8.8	9.3	10.2	11.2	11.0

Annex IV – Weighted mean of FC in 2017, by country and sector of activity (size SZ0)

	١	Weighted me	an of FC in 2	2017, by counti	ry and sect	or of activity	(%)		
2017		Belgium	France	Germany	Italy	Poland	Portugal	Spain	Turkey
	Legend	BE	FR	DE	IT	PL	PT	ES	TR
Agriculture, Mining, etc.	Α	4.3	2.0	8.4	2.4	3.7	3.4	2.6	5.8
Manufacturing	C	2.1	2.4	3.4	2.8	3.6	3.5	2.7	12.4
Energy and Water	D	2.6	1.9	3.2	2.9	3.0	4.4	2.8	8.9
Construction	F	3.4	1.9	3.2	3.5	4.2	6.8	2.2	8.8
Trade	G	3.0	2.2	2.1	2.3	4.0	3.1	2.3	11.6
Services	Н	2.6	3.2	2.5	3.1	3.8	4.1	2.2	10.8
Total without Micro	То	2.5	2.6	3.0	2.9	3.7	4.1	2.4	10.9

Annex V - Weighted mean of FC in 2017, by country and size of the company

	W	eighted mea	n of FC in 2	017, by countr	y and size o	of the compa	ny (%)		
2017		Belgium	France	Germany	Italy	Poland	Portugal	Spain	Turkey
	Legend	BE	FR	DE	IT	PL	PT	ES	TR
Micro	Mic	2.7	2.6	2.8	3.0	3.4	2.8	2.3	8.0
Small	S	3.0	2.9	2.8	3.2	3.8	3.9	2.8	9.5
Medium	M	3.0	2.5	2.7	2.7	3.7	4.1	2.9	11.0
Large	L	2.4	2.6	3.1	2.9	3.6	4.3	2.3	11.3
Total without Micro	SZ0	2.5	2.6	3.0	2.9	3.7	4.1	2.4	10.9

Annex VI – Number of companies by country and sector (2000-2017)

	Belgium	France	Germany	Italy	Poland	Portugal	Spain	Turkey
2000								Ì
Agriculture, Mining, etc.	123	6 455	749	3 109		489	3 634	121
Manufacturing	2 736	97 221	13 281	38 247		4 263	27 031	2 000
Energy and Water	209	3 457	1 193	1 539		105	672	23
Construction	807	42 849	6 606	14 441		1 356	21 368	419
Trade	3 612	137 185	14 338	32 339		3 573	45 910	903
Services	3 602	90 456	11 154	33 098	***************************************	1 709	45 070	683
	11 089	377 623	47 321	122 773		11 495	143 685	4 149
Agriculture, Mining, etc.	116	6 621	816	3 075		475	4 181	127
Manufacturing	2 734	97 127	13 719	37 977		4 267	31 248	2 073
Energy and Water	213	3 527	1 416	1 671		148	760	29
Construction	852	47 080	6 324	14 820		1 267	25 693	422
Trade	3 657	140 359	14 472	32 505		3 507	54 028	951
Services	3 679	94 574	12 530	35 134		1 949	54 919	686
Total	11 251	389 288	49 277	125 182		11 613	170 829	4 288
2002								
Agriculture, Mining, etc.	121	6 947	873	2 229		528	5 381	133
Manufacturing	2 720	96 332	13 734	38 534		4 321	36 860	2 334
Energy and Water	227	3 720	1 484	1 370		202	821	35
Construction	861	50 518	6 053	13 759		1 366	32 750	436
Trade	3 839	144 890	14 194	31 585		3 552	63 969	1 112
Services	3 905	99 186	14 155	17 117	•••••	2 335	71 015	764
Total	11 673	401 593	50 493	104 594		12 304	210 796	4 814
2003	110	7.420	002	2.402		F42	7.260	1.10
Agriculture, Mining, etc.	119	7 129	992	2 182		513	7 268	140
Manufacturing	2 676 245	94 603 3 851	14 759 1 686	37 290 1 525		4 208 215	46 221 1 063	2 444 30
Energy and Water Construction	896	50 984	6 951	13 199		1 441	44 367	409
Trade	3 796	147 551	15 396	31 006		3 559	83 199	1 148
Services	3 955	106 011	17 069	17 165		2 411	97 841	725
Total	11 687	410 129	56 853	102 367		12 347	279 959	4 896
2004								
Agriculture, Mining, etc.	109	7 299	1 072	2 144		536	8 258	149
Manufacturing	2 672	93 516	16 429	37 482		4 154	48 257	2 904
Energy and Water	253	3 901	1 891	1 611		232	1 172	37
Construction	884	53 050	8 100	13 769		1 581	49 889	515
Trade	3 912	150 118	16 905	31 081		3 705	92 417	1 444
Services	3 954	110 984	19 511	17 497	•••••	2 689	113 106	744
Total	11 784	418 868	63 908	103 584		12 897	313 099	5 793
2005	111	7 401	1.066	2 102	1 260	471	9 278	138
Agriculture, Mining, etc. Manufacturing	111 2 583	92 184	1 066 16 994	37 191	7 125		52 340	2 763
Energy and Water	2 363	3 959	2 069	1 729	1 027		1 391	31
Construction	889	56 305	8 030	14 836	1 983		57 543	459
Trade	3 840	153 050	17 305	31 596	6 232		99 884	1 333
Services	4 009	115 891	20 741	18 050	5 498		132 022	706
Total	11 677	428 790	66 205	105 504	23 125		352 458	5 430
2006								
Agriculture, Mining, etc.	100	7 653	950	2 233	1 269	8 253	9 208	137
Construction	867	59 873	7 252	18 532	2 074	37 345	61 274	456
Energy and Water	237	4 287	2 204	1 866	1 040	1 001	1 481	37
Manufacturing	2 373	91 655	16 605	38 691	7 229	32 349	52 779	2 908
Trade	3 622	156 629	17 013	32 731	6 210	75 272	95 760	1 324
Services	3 797	124 243	20 896	19 169	5 680	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	136 459	701
Total	10 996	444 340	64 920	113 222	23 502	263 060	356 961	5 563
2007		0 :		2 : 2 5		0	0.555	
Agriculture, Mining, etc.	100	8 128	817	2 199	1 291		9 332	139
Construction Energy and Water	888	64 996	6 577 2 161	19 606	2 173		63 604	458
Energy and Water	257	4 550 91 776	2 161 16 082	1 982	1 066		1 800	38 2.860
Manufacturing Trade	2 332 3 654	91 776 162 587	16 082 16 467	39 440 33 477	7 328 6 266		51 385 99 006	2 869 1 323
Services	3 871	134 722	19 947	19 661	5 897		142 230	706
Total	11 102	466 759	62 051	116 365	24 021	268 384	367 357	5 533
	11 102	,00,733	J_ JJ1		UZI	200 307	20, 33,	2 233

	Belgium	France	Germany	Italy	Poland	Portugal	Spain	Turkey
2008								
Agriculture, Mining, etc.	105	8 480	788	2 264	1 266	8 024	9 036	138
Construction	926	69 258	6 866	21 879	2 558	37 548	53 332	519
Energy and Water	254	4 809	2 240	2 108	1 166	1 216	4 408	119
Manufacturing	2 300	90 863	15 454	40 419	7 646	31 481	43 445	3 078
Trade	3 769	167 428	16 235	34 516	6 741	74 733	80 173	1 505
Services	4 052	140 449	20 583	20 511	6 700	115 943	126 728	887
Total	11 406	481 287	62 166	121 697	26 077	268 945	317 122	6 246
2009								
Agriculture, Mining, etc.	103	8 581	793	1 759	1 236	8 238	11 774	954
Construction	953	70 996	7 276	15 379	2 631	36 750	64 889	4 805
Energy and Water	247	5 128	2 311	2 048	1 171	1 330	9 672	303
Manufacturing	2 363	88 102	15 240	32 139	7 704	31 333	50 459	15 057
Trade	3 751	168 077	15 956	28 460	6 728	74 654	95 707	17 317
Services	4 166	143 965	21 069	16 793	6 896	119 080	162 188	11 201
Total	11 583	484 849	62 645	96 578	26 366	271 385	394 689	49 637
2010								
Agriculture, Mining, etc.	120	9 149	786	1 712	1 222	8 772	12 253	962
Construction	1 057	71 967	7 430	14 517	2 608	38 811	62 802	5 275
Energy and Water	268	5 905	2 405	2 145	1 190	1 370	10 980	342
Manufacturing	2 435	87 350	15 339	31 824	7 629	33 096	50 324	15 613
Trade	3 941	172 329	15 626	28 325	6 658	79 071	97 191	19 135
Services	4 468	152 457	21 723	16 884	7 126	129 237	167 271	12 536
Total	12 289	499 157	63 309	95 407	26 433	290 357	400 821	53 863
2011								
Agriculture, Mining, etc.	115	9 571	835	1 759	1 223	9 497	12 548	1 165
Construction	1 127	74 320	7 696	14 086	2 726	38 893	58 415	6 498
Energy and Water	306	6 949	2 559	2 348	1 262	1 449	11 898	459
Manufacturing	2 411	88 759	15 583	32 373	7 770	33 808	49 820	17 409
Trade	4 060	179 976	16 110	28 430	6 719	82 355	98 702	22 675
Services	4 800	161 057	22 726	17 201	7 662	139 269	170 925	15 294
Total	12 819	520 632	65 509	96 197	27 362	305 271	402 308	63 500
2012								
2012	127	0.210		1 600				1 //25
Agriculture, Mining, etc.	127	9 310	883	1 690 11 372	1 110	9 939	12 314	1 425
Agriculture, Mining, etc. Construction	1 177	73 171	883 7 819	11 372	1 110 2 651	9 939 35 656	12 314 52 233	7 650
Agriculture, Mining, etc. Construction Energy and Water	1 177 317	73 171 6 891	883 7 819 2 648	11 372 2 392	1 110 2 651 1 338	9 939 35 656 1 499	12 314 52 233 12 027	7 650 528
Agriculture, Mining, etc. Construction Energy and Water Manufacturing	1 177 317 2 338	73 171 6 891 88 600	883 7 819 2 648 15 264	11 372 2 392 30 501	1 110 2 651 1 338 7 917	9 939 35 656 1 499 32 538	12 314 52 233 12 027 47 423	7 650 528 18 806
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade	1 177 317 2 338 4 199	73 171 6 891 88 600 183 341	883 7 819 2 648 15 264 15 777	11 372 2 392 30 501 27 299	1 110 2 651 1 338 7 917 6 796	9 939 35 656 1 499 32 538 79 394	12 314 52 233 12 027 47 423 96 205	7 650 528 18 806 25 320
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services	1 177 317 2 338 4 199 4 999	73 171 6 891 88 600 183 341 156 230	883 7 819 2 648 15 264 15 777 23 234	11 372 2 392 30 501 27 299 16 811	1 110 2 651 1 338 7 917 6 796 7 905	9 939 35 656 1 499 32 538 79 394 135 853	12 314 52 233 12 027 47 423 96 205 168 576	7 650 528 18 806 25 320 17 855
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total	1 177 317 2 338 4 199	73 171 6 891 88 600 183 341	883 7 819 2 648 15 264 15 777	11 372 2 392 30 501 27 299	1 110 2 651 1 338 7 917 6 796	9 939 35 656 1 499 32 538 79 394	12 314 52 233 12 027 47 423 96 205	7 650 528 18 806 25 320
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013	1 177 317 2 338 4 199 4 999 13 157	73 171 6 891 88 600 183 341 156 230 517 543	883 7 819 2 648 15 264 15 777 23 234 65 625	11 372 2 392 30 501 27 299 16 811 90 065	1 110 2 651 1 338 7 917 6 796 7 905	9 939 35 656 1 499 32 538 79 394 135 853 294 879	12 314 52 233 12 027 47 423 96 205 168 576 388 778	7 650 528 18 806 25 320 17 855 71 584
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc.	1 177 317 2 338 4 199 4 999 13 157	73 171 6 891 88 600 183 341 156 230 517 543 8 837	883 7 819 2 648 15 264 15 777 23 234 65 625	11 372 2 392 30 501 27 299 16 811 90 065	1 110 2 651 1 338 7 917 6 796 7 905 27 717	9 939 35 656 1 499 32 538 79 394 135 853 294 879	12 314 52 233 12 027 47 423 96 205 168 576 388 778	7 650 528 18 806 25 320 17 855 71 584
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction	1 177 317 2 338 4 199 4 999 13 157	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450	883 7 819 2 648 15 264 15 777 23 234 65 625	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water	1 177 317 2 338 4 199 4 999 13 157 137 1 190 329	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing	1 177 317 2 338 4 199 4 999 13 157 1 190 329 2 336	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade	1 177 317 2 338 4 199 4 999 13 157 1 190 329 2 336 4 249	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423	1 110 2 651 1 338 7 917 6 796 27 717 1 172 2 591 1 363 8 009 6 966	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services	1 177 317 2 338 4 199 4 999 13 157 1 190 329 2 336 4 249 5 174	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total	1 177 317 2 338 4 199 4 999 13 157 1 190 329 2 336 4 249	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423	1 110 2 651 1 338 7 917 6 796 27 717 1 172 2 591 1 363 8 009 6 966	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014	1 177 317 2 338 4 199 4 999 13 157 1 190 329 2 336 4 249 5 174 13 415	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total	1 177 317 2 338 4 199 4 999 13 157 137 1 190 329 2 336 4 249 5 174 13 415	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction	1 177 317 2 338 4 199 4 999 13 157 137 1 190 329 2 336 4 249 5 174 13 415	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction	1 177 317 2 338 4 199 4 999 13 157 137 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction	1 177 317 2 338 4 199 4 999 13 157 137 1 190 329 2 336 4 249 5 174 13 415	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing	1 177 317 2 338 4 199 4 999 13 157 137 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341 2 340	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 006 12 613 48 429	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade	1 177 317 2 338 4 199 4 999 13 157 137 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341 2 340 4 329	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625 182 857	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519 58 399	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414 8 087 6 876	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472 77 699	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 006 12 613 48 429 101 436	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854 28 636
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services	1 177 317 2 338 4 199 4 999 13 157 13 157 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341 2 340 4 329 5 436	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625 182 857 152 374	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441 23 638	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519 58 399 39 557	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414 8 087 6 876 8 633	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472 77 699 137 610	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 006 12 613 48 429 101 436 185 725	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854 28 636 21 133
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total Services Total Energy and Water Manufacturing Trade Services Forum	1 177 317 2 338 4 199 4 999 13 157 13 157 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341 2 340 4 329 5 436	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625 182 857 152 374	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441 23 638 63 301	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519 58 399 39 557	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414 8 087 6 876 8 633	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472 77 699 137 610	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 006 12 613 48 429 101 436 185 725	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854 28 636 21 133
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2015	1 177 317 2 338 4 199 4 999 13 157 13 157 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341 2 340 4 329 5 436 13 860	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625 182 857 152 374	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441 23 638 63 301	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519 58 399 39 557 186 772	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414 8 087 6 876 8 633 28 579	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472 77 699 137 610 291 212	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 066 12 613 48 429 101 436 185 725 413 937	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854 28 636 21 133 83 546
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2015 Agriculture, Mining, etc.	1 177 317 2 338 4 199 4 999 13 157 13 157 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341 2 340 4 329 5 436 13 860	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625 182 857 152 374 505 034	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441 23 638 63 301	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519 58 399 39 557 186 772	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414 8 087 6 876 8 633 28 579	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472 77 699 137 610 291 212	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 006 12 613 48 429 101 436 185 725 413 937	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854 28 636 21 133 83 546
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2015 Agriculture, Mining, etc. Construction	1 177 317 2 338 4 199 4 999 13 157 13 157 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341 2 340 4 329 5 436 13 860	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625 182 857 152 374 505 034	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441 23 638 63 301	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519 58 399 39 557 186 772	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414 8 087 6 876 8 633 28 579	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472 77 699 137 610 291 212	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 006 12 613 48 429 101 436 185 725 413 937	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854 28 636 21 133 83 546
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2015 Agriculture, Mining, etc. Construction Energy and Water	1 177 317 2 338 4 199 4 999 13 157 13 157 1 190 329 2 336 4 249 5 174 13 415 126 1 288 341 2 340 4 329 5 436 13 860 130 1 287 343	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625 182 857 152 374 505 034	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441 23 638 63 301 760 7 101 2 460 13 543	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519 58 399 39 557 186 772 4 246 27 757 3 385	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414 8 087 6 876 8 633 28 579	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472 77 699 137 610 291 212	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 006 12 613 48 429 101 436 185 725 413 937	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854 28 636 21 133 83 546 1 879 10 732 858
Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2013 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2014 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2015 Agriculture, Mining, etc. Construction Energy and Water Manufacturing Trade Services Total 2015 Agriculture, Mining, etc. Construction Energy and Water Manufacturing	1 177 317 2 338 4 199 4 999 13 157 137 1 190 329 2 336 4 249 5 174 13 415 1288 341 2 340 4 329 5 436 13 860 130 1 287 343 2 302	73 171 6 891 88 600 183 341 156 230 517 543 8 837 69 450 6 816 86 470 181 353 149 144 502 070 8 899 67 852 7 427 85 625 182 857 152 374 505 034	883 7 819 2 648 15 264 15 777 23 234 65 625 856 7 623 2 574 14 718 14 844 23 248 63 863 787 7 590 2 549 14 296 14 441 23 638 63 301 760 7 101 2 460 13 543 13 843	11 372 2 392 30 501 27 299 16 811 90 065 1 700 9 648 2 391 29 084 26 423 16 613 85 859 3 956 28 071 3 270 53 519 58 399 39 557 186 772 4 246 27 757 3 385 54 163	1 110 2 651 1 338 7 917 6 796 7 905 27 717 1 172 2 591 1 363 8 009 6 966 8 391 28 492 1 182 2 387 1 414 8 087 6 876 8 633 28 579 1 082 2 272 1 423 7 936	9 939 35 656 1 499 32 538 79 394 135 853 294 879 10 625 33 370 1 495 31 769 78 383 136 552 292 194 11 257 31 698 1 476 31 472 77 699 137 610 291 212 12 464 31 139 1 474 31 845	12 314 52 233 12 027 47 423 96 205 168 576 388 778 12 252 48 322 12 246 45 319 93 500 167 970 379 609 13 728 52 006 12 613 48 429 101 436 185 725 413 937	7 650 528 18 806 25 320 17 855 71 584 1 618 8 337 612 20 096 26 483 19 262 76 408 1 768 9 449 706 21 854 28 636 21 133 83 546 1 879 10 732 858 23 608

	Belgium	France	Germany	Italy	Poland	Portugal	Spain	Turkey
2016								
Agriculture, Mining, etc.	113	9 085	737	4 452	1 007	12 959	14 422	1 960
Construction	1 059	66 747	6 294	25 970	2 324	30 955	51 950	11 603
Energy and Water	296	8 205	2 394	4 775	1 481	1 462	11 852	1 064
Manufacturing	2 077	84 650	12 770	48 420	8 075	32 347	48 421	24 338
Trade	3 849	186 994	12 764	52 067	6 696	78 380	102 964	31 624
Services	4 760	162 765	21 330	57 747	8 991	146 332	188 782	23 131
Total	12 154	518 446	56 28 9	193 431	28 574	302 435	418 391	93 720
2017								
Agriculture, Mining, etc.	110	6 192	577	4 520	940	13 469	11 594	2 040
Construction	972	45 271	4 068	26 567	2 308	31 142	41 204	13 537
Energy and Water	265	5 710	1 824	5 649	1 479	1 486	8 178	1 329
Manufacturing	1 929	56 741	9 476	52 769	7 832	32 407	38 467	25 401
Trade	3 549	126 626	9 201	54 602	6 332	77 703	81 441	34 966
Services	4 370	112 144	14 385	62 652	8 775	151 599	148 173	25 308
Total	11 195	352 684	39 531	206 759	27 666	307 806	329 057	102 581

Annex VII – Number of companies by country and size (2000-2017)

	Belgium	France	Germany	Italy	Poland	Portugal	Spain	Turkey
2000								
Micro	2 916	122 887	11 124	68 310		6 537	118 886	1 043
Small	3 070	182 894		30 977		3 054	20 834	1 440
Medium	3 806	57 056		19 298		1 453	3 132	1 132
Large	1 297	14 786	5 187	4 188		451	833	534
Total	11 089	377 623	47 321	122 773		11 495	143 685	4 149
Total w/o Micro	8 173	254 736	36 197	54 463		4 958	24 799	3 106
2001	2.000	120.256	12 022	70.490		C F14	142.002	1 210
Micro	3 088	130 356		70 489		6 514	142 093 24 488	1 216
Small	3 101	185 633		30 614		3 105	3 330	1 452
Medium	3 769	58 264 15 025		19 698		1 515 479		1 103
Large <i>Total</i>	1 293 11 251	15 035 389 288	5 478 49 277	4 381 125 182			918 170 829	517 4 288
Total w/o Micro	8 163	258 932	49 277 37 255	54 693		11 613 5 099	28 736	4 288 3 072
2002	<i>8</i> 103	230 932	37 233	34 093		3 099	20 /30	3 072
Micro	3 407	141 717	13 987	37 613		6 964	178 473	1 322
Small	3 268	187 221		42 544		3 295	27 346	1 738
Medium	3 723	57 658		19 996		1 551	3 993	1 230
Large	1 275	14 997	5 229	4 441		494	984	524
Total	11 673	401 593	50 493	104 594		12 304	210 796	4 814
Total w/o Micro	8 266	259 876	36 506	66 981		5 340	32 323	3 492
2003	8 200	233 870	30 300	00 301		3 340	32 323	3 432
Micro	3 492	150 480	17 803	35 264		6 867	238 121	1 242
Small	3 223	187 520		42 696		3 380	35 780	1 736
Medium	3 709	57 227	12 994	19 946		1 591	4 955	1 363
Large	1 263	14 902	5 312	4 461		509	1 103	555
Total	11 687	410 129	56 853	102 367		12 347	279 959	4 896
Total w/o Micro	8 195	259 649	39 050	67 103		5 480	41 838	3 654
2004	8 155	233 043	33 030	07 103		3 400	41 030	3 034
Micro	3 488	155 214	21 125	33 301		7 203	267 865	1 407
Small	3 213	190 887	23 289	44 957		3 392	38 514	2 153
Medium	3 791	57 734		20 671		1 761	5 506	1 594
Large	1 292	15 033	5 593	4 655		541	1 214	639
Total	11 784	418 868	63 908	103 584	•••••	12 897	313 099	5 793
Total w/o Micro	8 296	263 654	42 783	70 283		5 694	45 234	4 386
2005	8 2 3 0	203 034	42 703	70 203		3 034	43 234	4 300
Micro	3 523	161 664	21 887	33 345	11 234	6 240	302 891	1 246
Small	3 037	193 916		46 545	7 839	3 063	41 842	1 998
Medium	3 782	58 070		20 851	3 178	1 628	6 329	1 566
Large	1 335	15 140	5 956	4 763	874	517	1 396	620
Total	11 677	428 790	66 205	105 504	23 125	11 448	352 458	5 430
Total w/o Micro	8 154	267 126	44 318	72 159	11 891	5 208	49 567	4 184
2006	0 154	207 120	44 310	72 133	11 031	3 200	43 307	7 107
Micro	3 203	170 253	19 221	37 364	10 958	245 751	306 913	1 100
Small	2 768	198 896		48 960	8 118	13 774	41 603	1 950
Medium	3 687	59 606		21 802	3 414	2 920	6 957	1 741
Large	1 338	15 585	6 571	5 096	1 012	615	1 488	772
Total	10 996	444 340	64 920	113 222	23 502	263 060	356 961	5 563
Total w/o Micro	7 793	274 087	45 699	75 858	12 544	17 309	50 048	4 463
2007	, , , , ,	27 1 007	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	75 555		27 303	000.0	7 .00
Micro	3 281	183 784	17 741	36 987	10 670	250 478	315 809	1 090
Small	2 641	205 840		51 312	8 408	14 195	42 958	1 922
Medium	3 802	61 004		22 634	3 748	3 088	7 051	1 746
Large	1 378	16 131	6 774	5 432	1 195	623	1 539	775
Total	11 102	466 759	62 051	116 365	24 021	268 384	367 357	5 533
Total w/o Micro	7 821	282 975	44 310	79 378	13 351	17 906	51 548	4 443
2008	, 021	202 373	-17 310	, , , , , ,	15 551	1, 500	31 340	7 773
Micro	3 334	197 708	18 857	39 814	11 576	251 813	280 935	1 109
	2 867	206 721		54 696	9 297	13 440	30 345	1 960
		200 / 21	20 034	J- 030	5 251	13 440	20 242	1 300
Small			15 502	21 020	<i>A</i> 001	3 050	1 111	2 106
Small Medium	3 799	60 560		21 929 5 258	4 001	3 059	4 444 1 308	
Small				21 929 5 258 121 697	4 001 1 203 26 077	3 059 633 268 945	4 444 1 398 317 122	2 196 981 6 246

	Belgium	France	Germany	Italy	Poland	Portugal	Spain	Turkey
2009				,			- Pa	,
Micro	3 489	212 599	20 668	24 110	12 306	255 336	356 150	33 643
Small	3 152	200 297		48 759	9 331	12 634	32 056	11 469
Medium	3 691	56 658	14 705	19 247	3 677	2 838	5 108	3 643
Large	1 251	15 295	6 142	4 462	1 052	577	1 375	882
Total	11 583	484 849	62 645	96 578	26 366	271 385	394 689	49 637
Total w/o Micro	8 094	272 250	41 977	72 468	14 060	16 049	38 539	15 994
2010								
Micro	3 909	225 706		21 414	12 177	273 793	361 300	35 817
Small	3 285	200 379		49 477	9 423	13 071	32 441	12 882
Medium	3 810	57 374		19 745	3 771	2 876	5 487	4 143
Large	1 285	15 698	6 556	4 771	1 062	617	1 593	1 021
Total	12 289	499 157	63 309	95 407	26 433	290 357	400 821	53 863
Total w/o Micro 2011	8 380	273 451	42 329	73 993	14 256	16 564	39 521	18 046
Micro	4 126	239 203	21 240	21 335	12 179	289 714	363 618	41 322
Small	3 354	205 102		50 441	9 851	12 150	31 346	15 736
Medium	3 984	60 067	15 700	19 537	4 137	2 807	5 729	5 130
Large	1 355	16 260		4 884	1 195	600	1 615	1 312
Total	12 819	520 632	65 509	96 197	27 362	305 271	402 308	63 500
Total w/o Micro	8 693	281 429	44 269	74 862	15 183	<i>15 557</i>	38 690	22 178
2012								
Micro	4 368	235 003	22 033	19 627	12 505	280 968	353 665	47 373
Small	3 506	206 275	21 353	47 591	9 865	10 793	28 166	17 381
Medium	3 957	60 030	15 387	18 236	4 111	2 563	5 370	5 490
Large	1 326	16 235	6 852	4 611	1 236	555	1 577	1 340
Total	13 157	517 543	<i>65 625</i>	90 065	27 717	294 879	<i>388 778</i>	71 584
Total w/o Micro	<i>8 789</i>	282 540	43 592	70 438	15 212	13 911	35 113	24 211
2013								
Micro	4 540	221 890	21 758	18 644	13 196	278 559	346 078	49 827
Small	3 688	204 664		45 252	9 931	10 587 2 521	26 411	19 111 6 043
Medium	3 868 1 319	59 268 16 248		17 543 4 420	4 083 1 282	527	5 509 1 611	1 427
Large <i>Total</i>	13 415	502 070	63 863	85 859	28 492	292 194	379 609	76 408
Total w/o Micro	8 875	280 180	42 105	67 215	15 296	13 635	33 531	26 581
2014	0 0,0	200 100	.2 200	0, 210	10 200	10 000	00 001	20 001
Micro	4 757	223 813	21 723	116 718	13 068	277 373	377 291	54 652
Small	3 876	206 025		48 235	10 034	10 773	28 667	20 725
Medium	3 909	58 965	14 530	17 346	4 200	2 532	6 244	6 613
Large	1 318	16 231	6 690	4 473	1 277	534	1 735	1 556
Total	13 860	505 034	63 301	186 772	28 579	291 212	413 937	83 546
Total w/o Micro	9 103	281 221	41 578	70 054	15 511	13 839	36 646	28 894
2015								
Micro	4 816	228 206		119 549	11 881	283 083	388 407	59 760
Small	3 837	207 893		48 940	10 086	11 000	30 142	22 348
Medium	3 978	58 758		17 874	4 414	2 549	6 424	6 994
Large	1 328	16 338		4 535	1 361	564	1 833	1 642
Total	13 959	511 195	60 669	190 898	27 742	297 196	426 806	90 744
Total w/o Micro 2016	9 143	282 989	40 380	71 349	15 861	14 113	38 399	30 984
Micro	3 752	230 733	17 326	125 700	12 497	287 842	379 404	61 858
Small	3 065	210 975		45 043	10 269	11 426	30 873	22 992
Medium	3 961	60 103		18 045	4 430	2 599	6 357	7 200
Large	1 376	16 635	6 924	4 643	1 378	568	1 757	1 670
Total	12 154	518 446	56 289	193 431	28 574	302 435	418 391	93 720
Total w/o Micro	8 402	287 713	38 963	67 731	16 077	14 593	38 987	31 862
2017								
Micro	3 174	156 771	10 085	135 453	11 699	292 239	298 160	67 605
Small	2 633	143 246	13 017	48 017	9 988	12 158	24 620	24 938
Medium	4 001	41 151		18 471	4 528	2 805	4 715	8 076
Large	1 387	11 516		4 818	1 451	604	1 562	1 962
Total	11 195	352 684	39 531	206 759	27 666	307 806	329 057	102 581
Total w/o Micro	8 021	195 913	29 446	71 306	15 967	15 567	30 897	34 976