

Piraeus, 16 December 2020

# **PRESS RELEASE**

# EVOLUTION OF TURNOVER OF ENTERPRISES UNDER SUSPENSION OF OPERATION DUE TO THE PANDEMIC OF THE CORONA VIRUS DISEASE 2019 (COVID-19)

### **OCTOBER 2020**

The Hellenic Statistical Authority (ELSTAT) announces data on the evolution of turnover of the enterprises that were under suspension of operation in March 2020, on the basis of state order, due to the pandemic of the corona virus disease 2019 (COVID-19) (corresponding link, available only in Greek, *KAD of closed enterprises*).

The current publication is a sequel of the relevant Press Releases published by ELSTAT (PR link), incorporating the most recent data on turnover from Administrative Sources for October 2020. Similar publications have been planned and are issued on a monthly basis, during the whole period in which the recording of the impact of COVID-19 on the performance of Greek enterprises that were under suspension of operation in the framework of the confinement measures remains relevant and warranted.

In addition, starting from the Press Release published in June 2020, tables and graphs presenting aggregated turnover data for all enterprises and sectors of the economy throughout the period under review have been incorporated, as a comparative basis for the assessment of the effects of COVID-19 pandemic, in terms of turnover rates of change, in total and by sector.

The purpose served by these publications is to both monitor and present the evolution of the basic economic concept of interest (turnover from Administrative Sources) for the enterprises under suspension of operation, in distinct periods ranging from the beginning of the current year, during the whole period of the implementation of the confinement measures and during the period of the gradual lifting of these measures, as well as in comparison with the corresponding months of 2019.

The published data can on the one hand highlight, which enterprises suffer more in terms of turnover decrease during the implementation period of the confinement measures and on the other hand the relative speed at which enterprises recovered upon the gradual lifting of these measures.

Moreover, on the basis of the published data, it can be concluded from the supply side, which enterprises responded – adapted faster to the lifting of the confinement measures and to the operation under the newly imposed conditions due to the pandemic. In parallel, from the demand side, useful conclusions can be drawn indirectly as regards the enterprises that were chosen in priority and more massively by the consumers (natural persons and enterprises) from the beginning of the lifting of the confinement measures, in order to satisfy their basic and other needs.

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## More specifically,

Concerning the enterprises and the activities of the economy as a whole, the turnover in the third quarter 2020 amounted to 69,807,414 thousand euro, recording a decrease of 15.8% in comparison with the third quarter 2019, when the respective turnover was 82,914,982 thousand euro. The largest increase in turnover per 10.6% in the third quarter 2020 compared with the third quarter 2019 was recorded from the enterprises of the section Public Administration and Defense; Compulsory Social Security. The largest decrease in turnover per 50.4% in the third quarter 2020 compared with the third quarter 2019 was recorded from the enterprises of the section Accommodation and Food Service Activities, while the smallest decrease in turnover per 0.8% was recorded from the enterprises of Mining and Quarrying section (Table 1a).

For the enterprises of the economy as a whole, obliged to double-entry accounting bookkeeping, for which data are available on a monthly basis, the turnover in October 2020 amounted to 18,844,746 thousand euro, recording a decrease of 7.4% in comparison with October 2019, when the respective turnover was 20,359,017 thousand euro. The largest increase in turnover per 14.1% in October 2020 compared with October 2019 was recorded from the enterprises of the section Human Health and Social Work Activities. The largest decrease in turnover per 45.3% in October 2020 compared with October 2019 was recorded from the enterprises of the section Accommodation and Food Service Activities, while the smallest decrease in turnover per 1.3% was recorded from the enterprises of Information and Communication section (Table 1b).

From the 205,984 enterprises that were under suspension of operation in March 2020, the turnover in the third quarter 2020 amounted to 7,102,002 thousand euro, recording a decrease of 33.1% in comparison with the third quarter 2019, when the respective turnover was 10,610,210 thousand euro. The largest increase in turnover per 2.2% in the third quarter 2020 compared with the third quarter 2019 was recorded from the enterprises of the activity class Education. The largest decrease in turnover per 61.6% in the third quarter 2020 compared with the third quarter 2019 was recorded from the enterprises of the activity classes Accommodation and Motion picture, video and television programme production, sound recording and music publishing activities, while the smallest decrease in turnover per 6.5% was recorded from the enterprises of the activity class Social work activities without accommodation (Table 2a).

For the enterprises under suspension of operation in March 2020, obliged to double-entry accounting bookkeeping, for which data are available on a monthly basis, the turnover in October 2020 amounted to 1,309,099 thousand euro, recording a decrease of 15.9% in comparison with October 2019, when the respective turnover was 1,556,867 thousand euro. The largest increase in turnover per 102.8% in October 2020 compared with October 2019 was recorded from the enterprises of the activity class Sports activities and amusement and recreation activities. The largest decrease in turnover per 86.5% in October 2020 compared with October 2019 was recorded from the enterprises in the activity class Motion picture, video and television programme production, sound recording and music publishing activities, while the smallest decrease in turnover per 2.2% was recorded from the enterprises in the activity classes Gambling and betting activities and Activities of membership organisations (Table 2b).

**Table 1a.** Turnover (in thousand €), from Administrative Sources, for the Total of Enterprises in the Greek Economy (Statistical Business Register, year 2017), per section of Economic Activity (NACE Rev. 2)

	NUMBER OF	ENTERPRISES	Turnover (in thousand €)				Rates of Change (%)		
ECONOMIC ACTIVITY	Total	Under suspension of operation	2 <sup>nd</sup> Quarter 2019	3 <sup>rd</sup> Quarter 2019	2 <sup>nd</sup> Quarter 2020	3 <sup>rd</sup> Quarter 2020	2 <sup>nd</sup> Quarter 2020/2019	3 <sup>rd</sup> Quarter 2020/2019	
<b>A</b> : Agriculture, Forestry and Fishing	528,632	•	1,513,172	1,471,603	1,461,869	1,542,994	-3.4	4.9	
B: Mining and Quarrying	625		233,731	205,880	183,854	204,191	-21.3	-0.8	
C: Manufacturing	58,300		16,789,774	16,405,864	13,161,501	14,307,449	-21.6	-12.8	
<b>D</b> : Electricity, Gas, Steam and Air Conditioning Supply	7,326		4,119,678	4,646,414	3,523,077	3,726,873	-14.5	-19.8	
E: Water Supply, Sewerage, Waste Management and Remediation Activities	1,970		512,229	465,707	412,068	489,494	-19.6	5.1	
F: Construction	62,749		2,429,755	2,365,705	1,896,706	2,293,024	-21.9	-3.1	
<b>G</b> : Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	234,733	59,838	31,484,040	32,010,893	25,559,252	29,832,817	-18.8	-6.8	
<b>H</b> : Transportation and Storage	61,152		4,301,832	4,913,025	2,581,621	3,374,799	-40.0	-31.3	
I: Accommodation and Food Service Activities	111,780	92,272	3,293,218	6,332,920	697,411	3,138,805	-78.8	-50.4	
J: Information and Communication	17,020	180	3,493,562	2,767,319	2,623,656	2,691,078	-24.9	-2.8	
<b>K</b> : Financial and Insurance Activities	16,717		3,431,703	3,598,030	2,042,785	1,901,422	-40.5	-47.2	
L: Real Estate Activities	9,673		484,552	539,050	353,813	413,103	-27.0	-23.4	
M: Professional, Scientific and Technical Activities	138,195	250	2,450,671	2,269,169	2,082,209	2,189,447	-15.0	-3.5	
<b>N</b> : Administrative and Support Service Activities	20,183	2,208	1,834,873	2,445,051	887,361	1,368,664	-51.6	-44.0	
<b>O</b> : Public Administration and Defense; Compulsory Social Security	989		96,915	101,332	96,414	112,070	-0.5	10.6	
P: Education	20,517	18,222	142,784	122,331	102,880	125,056	-27.9	2.2	
<b>Q</b> : Human Health and Social Work Activities	57,629	1,311	511,085	469,112	463,039	472,698	-9.4	0.8	
<b>R</b> : Arts, Entertainment and Recreation	20,857	12,976	1,305,141	1,381,220	611,370	1,303,727	-53.2	-5.6	
S: Other Service Activities	37,574	18,727	326,769	363,811	232,286	300,010	-28.9	-17.5	
<b>W</b> : Unknown Activity	8,749		44,772	40,546	14,759	19,693	-67.0	-51.4	
Total	1,415,370	205,984	78,800,256	82,914,982	58,987,931	69,807,414	-25.1	-15.8	

# Note:

Enterprises with single-entry accounting bookkeeping are obliged to submit data to tax authorities on a quarterly basis, while enterprises with double-entry accounting bookkeeping are obliged to submit data on a monthly basis. Therefore, for the total of enterprises, data are available only on a quarterly basis.

In cases where data were not available for September 2020, estimation was made on the basis of August 2020 turnover.

**Table 1b.** Turnover (in thousand €), from Administrative Sources, for the Total of Enterprises in the Greek Economy (Statistical Business Register, year 2017), obliged to double-entry accounting bookkeeping, per section of Economic Activity (NACE Rev. 2)

	ECONOMIC ACTIVITY		Turn (in thou	over isand €)		Rates of change (%)	
Code NACE Rev.2	Description	September 2019	October 2019	September 2020	October 2020	September 2020/2019	October 2020/2019
Α	Agriculture, Forestry and Fishing	142,730	211,939	154,180	224,569	8.0	6.0
В	Mining and Quarrying	74,877	84,493	72,394	66,890	-3.3	-20.8
С	Manufacturing	5,316,250	4,814,380	4,571,663	4,384,102	-14.0	-8.9
D	Electricity, Gas, Steam and Air Conditioning Supply	1,528,780	1,446,637	1,286,864	1,291,247	-15.8	-10.7
E	Water Supply, Sewerage, Waste Management and Remediation Activities	145,801	170,244	162,895	160,027	11.7	-6.0
F	Construction	556,376	620,972	540,796	609,152	-2.8	-1.9
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	7,795,298	7,789,917	7,562,397	7,636,952	-3.0	-2.0
Н	Transportation and Storage	1,239,258	1,049,293	879,469	786,908	-29.0	-25.0
I	Accommodation and Food Service Activities	1,083,777	605,449	576,824	330,902	-46.8	-45.3
J	Information and Communication	893,733	907,597	888,242	895,647	-0.6	-1.3
K	Financial and Insurance Activities	770,299	752,564	655,715	730,322	-14.9	-3.0
L	Real Estate Activities	153,999	148,021	131,081	129,322	-14.9	-12.6
М	Professional, Scientific and Technical Activities	496,959	519,027	498,970	500,442	0.4	-3.6
N	Administrative and Support Service Activities	666,317	527,422	381,508	368,722	-42.7	-30.1
0	Public Administration and Defense; Compulsory Social Security	26,033	34,160	26,437	27,860	1.6	-18.4
Р	Education	40,355	23,768	39,573	25,759	-1.9	8.4
Q	Human Health and Social Work Activities	149,911	152,914	161,527	174,400	7.7	14.1
R	Arts, Entertainment and Recreation	473,749	437,550	422,585	447,947	-10.8	2.4
S	Other Service Activities	50,862	55,321	43,008	44,091	-15.4	-20.3
w	Unknown Activity	7,536	7,348	5,786	9,485	-23.2	29.1
	Total	21,612,901	20,359,017	19,061,914	18,844,746	-11.8	-7.4

## Note:

In cases where data were not available for October 2020, estimation was made on the basis of September 2020 turnover.

**Table 2a.** Turnover (in thousand €) from Administrative Sources for the Total of Enterprises under Suspension of Operation in March 2020, per Economic Activity Class (NACE Rev. 2)

	ECONOMIC ACTIVITY		Turn (in thou	Rates of change (%)			
Code NACE Rev. 2	Description	2 <sup>nd</sup> Quarter 2019	3 <sup>rd</sup> Quarter 2019	2 <sup>nd</sup> Quarter 2020	3 <sup>rd</sup> Quarter 2020	2 <sup>nd</sup> Quarter 2020/2019	3 <sup>rd</sup> Quarter 2020/2019
47	Retail trade, except of motor vehicles and motorcycles	2,537,197	2,813,400	1,770,368	2,516,992	-30.2	-10.5
55	Accommodation	1,778,933	3,894,207	94,642	1,493,684	-94.7	-61.6
56	Food and beverage service activities	1,369,141	2,186,615	554,931	1,508,011	-59.5	-31.0
59	Motion picture, video and television programme production, sound recording and music publishing activities	15,752	16,921	1,835	6,491	-88.4	-61.6
71	Architectural and engineering activities; technical testing and analysis	28,426	29,145	24,491	26,696	-13.8	-8.4
77	Rental and leasing activities	22,948	34,236	9,381	22,031	-59.1	-35.6
82	Office administrative, office support and other business support activities	46,698	42,306	10,429	21,456	-77.7	-49.3
85	Education	141,253	119,913	100,008	122,537	-29.2	2.2
88	Social work activities without accommodation	11,399	12,012	10,849	11,229	-4.8	-6.5
90	Creative, arts and entertainment activities	58,885	44,074	27,313	24,195	-53.6	-45.1
91	Libraries, archives, museums and other cultural activities	27,757	26,728	14,765	24,774	-46.8	-7.3
92	Gambling and betting activities	1,058,726	1,101,384	506,950	1,115,131	-52.1	1.2
93	Sports activities and amusement and recreation activities	127,500	180,916	41,836	116,295	-67.2	-35.7
94	Activities of membership organisations	4,235	5,515	1,892	3,834	-55.3	-30.5
96	Other personal service activities	100,334	102,841	62,928	88,646	-37.3	-13.8
	Total		10,610,210	3,232,618	7,102,002	-55.9	-33.1

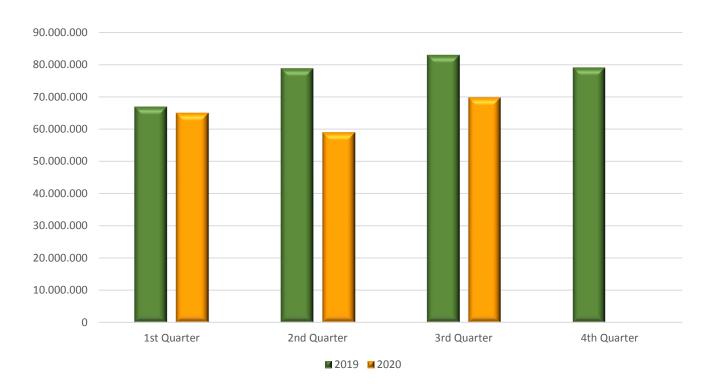
## Note:

Enterprises with single-entry accounting bookkeeping are obliged to submit data to tax authorities on a quarterly basis, while enterprises with double-entry accounting bookkeeping are obliged to submit data on a monthly basis. Therefore, for the total of enterprises, data are available only on a quarterly basis.

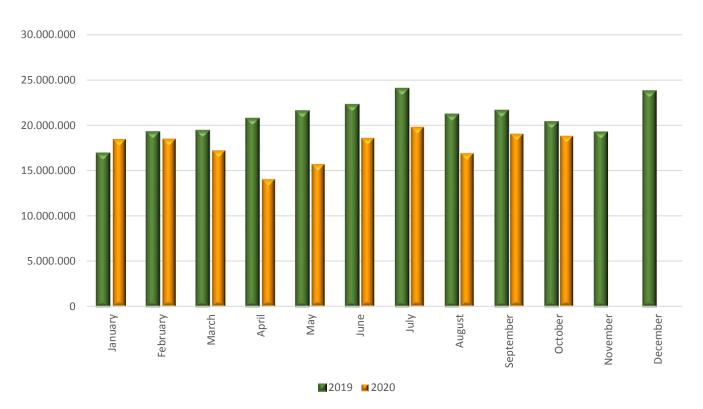
**Table 2b.** Turnover (in thousand €) from Administrative Sources for Enterprises under Suspension of Operation in March 2020, obliged to double-entry accounting bookkeeping, per Economic Activity Class (NACE Rev. 2)

	ECONOMIC ACTIVITY		Turn (in thou	over ısand €)		Rates of change (%)	
Code NACE Rev. 2	Description	September 2019	October 2019	September 2020	October 2020	September 2020/2019	October 2020/2019
47	Retail trade, except of motor vehicles and motorcycles	512,449	492,265	487,655	515,183	-4.8	4.7
55	Accommodation	884,881	443,932	450,625	216,107	-49.1	-51.3
56	Food and beverage service activities	138,226	119,632	91,659	87,552	-33.7	-26.8
59	Motion picture, video and television programme production, sound recording and music publishing activities	5,243	7,207	1,586	970	-69.8	-86.5
71	Architectural and engineering activities; technical testing and analysis	7,467	8,467	6,790	7,085	-9.1	-16.3
77	Rental and leasing activities	3,696	3,535	2,615	1,887	-29.2	-46.6
82	Office administrative, office support and other business support activities	16,297	15,448	6,912	5,182	-57.6	-66.5
85	Education	39,950	23,337	39,284	25,632	-1.7	9.8
88	Social work activities without accommodation	3,619	3,174	3,328	2,582	-8.0	-18.7
90	Creative, arts and entertainment activities	8,680	6,837	7,431	3,165	-14.4	-53.7
91	Libraries, archives, museums and other cultural activities	4,158	4,525	1,948	2,602	-53.2	-42.5
92	Gambling and betting activities	393,048	400,797	380,239	391,970	-3.3	-2.2
93	Sports activities and amusement and recreation activities	63,989	22,292	29,351	45,209	-54.1	102.8
94	Activities of membership organisations	483	740	114	724	-76.4	-2.2
96	Other personal service activities	5,385	4,679	3,598	3,249	-33.2	-30.6
	Total		1,556,867	1,513,135	1,309,099	-27.5	-15.9

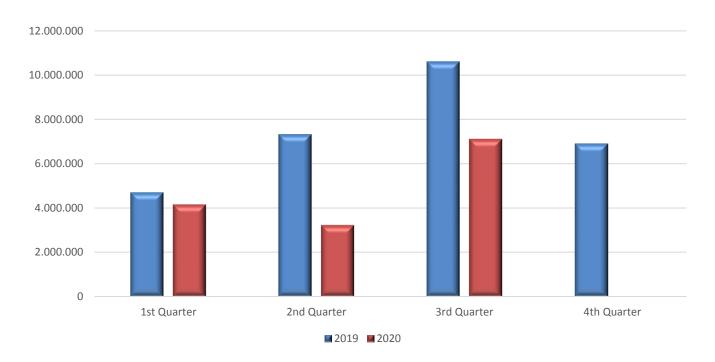
Graph 1. Turnover (in thousand €), for the Total of Enterprises in the Greek Economy



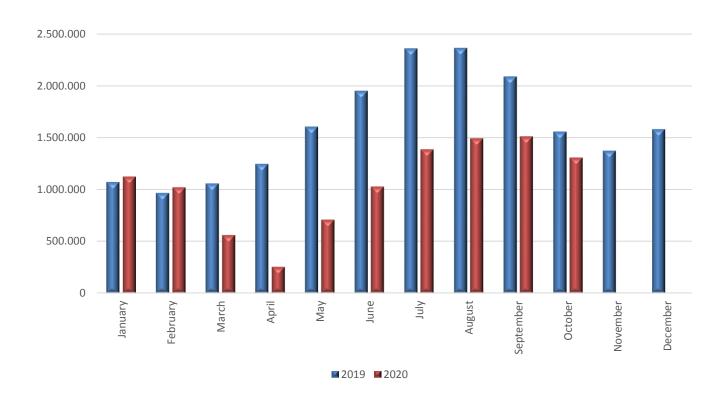
Graph 2. Turnover (in thousand €) only for the Total of Enterprises in the Greek Economy obliged to Double-entry Accounting Bookkeeping (monthly data submission)



Graph 3. Turnover (in thousand €), for the Total of Enterprises under Suspension of Operation, in March 2020



Graph 4. Turnover (in thousand €) only of Enterprises under Suspension of Operation in March 2020, obliged to Double-entry Accounting Bookkeeping (monthly data submission)



#### **METHODOLOGICAL NOTES**

#### Generally

The present Press Release provides statistical data on enterprises classified in the economic activity classes that were or are under suspension of operation on the basis of state order in March 2020, due to the pandemic of the corona virus disease 2019 (COVID-19), (relevant link from the Ministry of Finance webpage, available only in Greek, <u>KAD of closed enterprises</u>).

These statistical data have been compiled on the basis of the linking and processing of primary data from the following sources:

- The most recent published Statistical Business Register of ELSTAT, of the reference year 2017.
- Administrative registers of enterprises, of the reference year 2019.
- Administrative transactions files (tax, etc) of the reference years 2019 and 2020.

In particular, the following primary data have been used per source:

- Active enterprises and the economic activity class from the Statistical Business Register of the reference year 2017.
- The population of legal units (VAT number) classified in KAD (Codes of Activity) with temporary suspension of operation, from administrative registers of enterprises, of year 2019.
- Income data from administrative transaction files of the years 2019 and 2020.

It has to be noted, that after the process of matching the KAD codes to the classes of the Statistical Classification of Economic Activities (NACE Rev. 2), for which a total (referring to all the underlying activities) or a partial suspension of operation is applied for the enterprises that are classified to them on the basis of state order in March 2020, follows the linking with the data of the Statistical Business Register of the year 2017, which is the main reference framework for the current Press Release. This linking leads to different results as regards the share of enterprises under suspension of operation per economic activity class NACE Rev.2, (mainly, because there are enterprises that were operating during the whole or part of the year 2017 and they were closed from 2018 onwards).

### Statistical classifications

For the economic activities, the European statistical classification of economic activities NACE Rev. 2 is used. It is noted that an automatic transition from KAD to codes of NACE Rev. 2 classification was applied on the basis of valid correspondence rules.

Reference Period Oc

October 2020.

Statistical unit

The statistical unit is the legal unit (distinct VAT numbers).

Comparability

The announced statistical data are comparable with the data of the most recent Statistical Business Register of ELSTAT, of the reference year 2017 (relevant link from the webpage of ELSTAT, where tables and information on the methodology applied are provided <u>Statistical Business Register</u>).

References

Analytical tables are available under ELSTAT's website (<a href="www.statistics.gr">www.statistics.gr</a>) at the following link: <a href="https://www.statistics.gr/en/statistics/-/publication/SBR02/-">https://www.statistics.gr/en/statistics/-/publication/SBR02/-</a>

# **ANNEX**

List of Codes of National Activities (KAD), for which suspension of operation holds, which correspond to part of classes of specific divisions of the Statistical Classification of Economic Activities (NACE Rev. 2)

Economi	lassification of ic Activities E Rev. 2)			f National Activities (KAD) uspension of operation holds
Divisions	Classes	4dgt codes	6dgt, 8dgt codes	Exceptions from 4-digit KAD for which suspension of operation holds
47	4711			
47	4719	4719		47.19.10.01, 47.19.10.0
47	4721			
47	4722			
47	4723			
47	4724			
47	4725			
47	4726			
47	4729			
47	4730			
47	4741	4741		
47	4742	4742		
47	4743	4743		
47	4751	4751		
47	4752	4752		
47	4753	4753		
47	4754	4754		
47	4759	4759		
47	4761	4761		
47	4762		47.62.63	
47	4763	4763		
47	4764	4764		
47	4765	4765		
47	4771	4771		
47	4772	4772		
47	4773			
47	4774			
47	4775	4775		47.75.76.1
47	4776	4776		47.76.77.02, 47.76.77.04, 47.76.77.05, 47.76.77.0 47.76.77.07, 47.76.77.08, 47.76.77.09, 47.76.77.1 47.76.77.14, 47.76.77.15, 47.76.77.16, 47.76.77.1 47.76.77.18, 47.76.77.19, 47.76.77.2
47	4777	4777		
47	4778	4778		47.78.84, 47.78.8 47.78.87, 47.78.8
47	4779	4779		
47	4781			
47	4782	4782		
47	4789	4789		
47	4791			
47	4799			
55	5510	5510		
55	5520	5520		
55	5530	5530		
55	5590			
56	5610	5610		
56	5621	5621		
56	5629		56.29.20.02	
56	5629		56.29.20.04	
56	5629		56.29.20.05	
56	5630	5630		
59	5911			
59	5912			
59	5913			
59	5914	5914		
59	5920			

Econom	Classification of ic Activities E Rev. 2)	Codes of National Activities (KAD) for which suspension of operation holds		
Divisions	Classes	4dgt codes	6dgt, 8dgt codes	Exceptions from 4-digit KAD for which suspension of operation holds
71	7111			·
71	7112			
71	7120		71.20.14	
77	7711			
77	7712			
77	7721	7721		
77	7722	7722		
77	7729	7729		
77	7731			
77	7732			
77	7733			
77	7734			
77	7735			
77	7739			
77	7740			
82	8211			
82	8219			
82	8220			
82	8230	8230		
82	8291			
82	8292			
82	8299			
85	8510	8510		
85	8520	8520		
85	8531	8531		
85	8532	8532		
85	8541	8541		
85	8542	8542		
85	8551	8551		
85	8552	8552		
85	8553	8553		
85	8559	8559		
85	8560	8560		
88	8810	8810		
88	8891	8891		
88	8899			
90	9001			
90	9002	9002		
90	9003			
90	9004	9004		
91	9101	9101		
91	9102	9102		
91	9103	9103		
91	9104	9104		
92	9200	9200		92.00.14, 92.00.21
93	9311	9311		
93	9312	9312		
93	9313	9313		
93	9319	9319		
93	9321	9321		
93	9329	9329		

Statistical Classification of Economic Activities (NACE Rev. 2)		Codes of National Activities (KAD) for which suspension of operation holds				
Divisions	Classes	4dgt codes	6dgt, 8dgt codes	Exceptions from 4-digit KAD for which suspension of operation holds		
94	9411					
94	9412					
94	9420					
94	9491					
94	9492					
94	9499		94.99.16.01			
94	9499		94.99.16.02			
96	9601					
96	9602	9602				
96	9603					
96	9604	9604				
96	9609		96.09.19.06			
96	9609		96.09.19.08			
96	9609		96.09.19.09			
96	9609		96.09.19.12			
96	9609		96.09.19.16			
96	9609		96.09.19.17			