

# Italy's Commercial Vehicles Sales (Apr 2021)

## Sales of New Commercial Vehicles rose 643% in Apr 2021

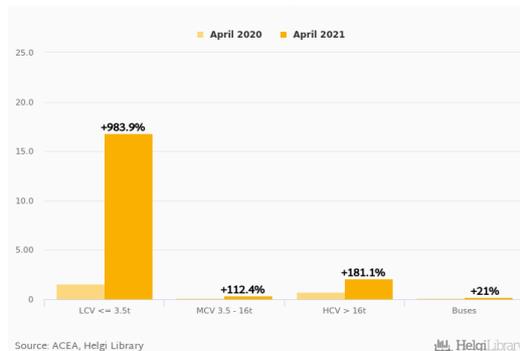
- ✓ Sales of new commercial vehicles in Italy reached 19.4 thousand in April 2021, according to ACEA. This is 643%, or 16.8 thousand more than in the previous year. In the first four months of 2021, some 73.4 thousand vehicles were sold, up 76.3% yoy.
- ✓ Sales of new light commercial vehicles reached 16.8 thousand in April, up 984% yoy. Some 2.43 thousand medium and heavy commercial vehicles were registered (up 168% yoy) while sales of heavy vehicles amounted to 2.07 thousand vehicles, up 181% yoy. Some 0.190 thousand new buses have been delivered in April in Italy, up 21.0% when compared to last year.
- ✓ In Europe, sales of commercial vehicles grew 200% to 213 thousand in April. Within the first four months of the year, the increase reached 76.3% as 73.4 thousand new vehicles were registered.
- ✓ Most commercial vehicles (44.4 thousand) were sold in France, followed by the UK (34.3 thousand) and Germany (31.1 thousand). Most buses and coaches above 3.5 tonnes were sold in Germany, the UK and France last month.
- ✓ Most commercial vehicles registered in Europe were still powered by diesel, some 92% of light commercial vehicles and 73% of heavy trucks and buses in 2020. Only 2% of new trucks and 6.1% of new buses sold in 2020 run on batteries, according to ACEA.

Country	Apr 21	YoY
France	44.4	413%
UK	34.3	633%
Germany	31.1	60.0%
<b>Italy</b>	<b>19.4</b>	<b>643%</b>
Spain	17.7	547%
Poland	10.2	181%
Belgium	7.87	318%
Netherlands	7.65	59.1%
Austria	5.39	102%
Norway	4.06	42.0%
Switzerland	3.31	61.8%
Portugal	3.30	213%
Denmark	3.06	41.9%
Ireland	2.71	729%
Hungary	2.70	69.0%
Sweden	2.62	-14.7%
Czechia	2.51	53.6%
Romania	2.35	172%
Finland	1.40	10.9%
Greece	1.04	131%

Data tells a story

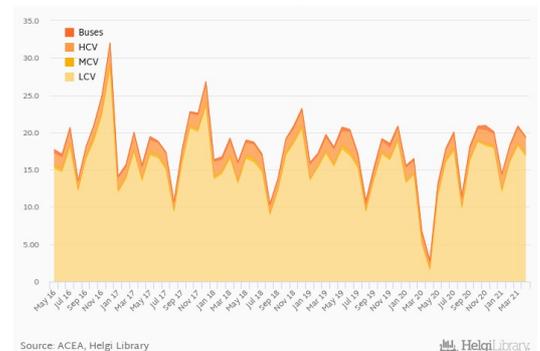
### Sales of Commercial Vehicles by Segment

Number of Vehicles (thousand), Italy



### Sales of Commercial Vehicles

Number of Vehicles (thousand), Italy



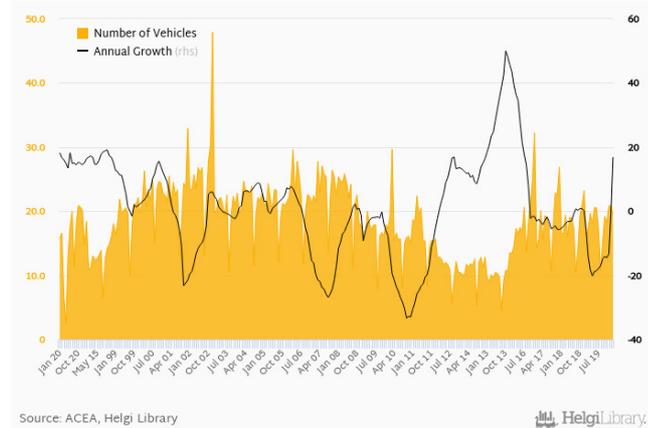


### Sales of New Vehicles in Italy rose 643% in April 2021

Sales of new commercial vehicles reached 19.4 thousand in April 2021 in Italy according to ACEA. This is 643%, or 16.8 thousand more than in the previous year. In the first four months of 2021, some 73.4 thousand cars were sold, up 76.3% yoy.

#### Monthly Sales of New Commercial Vehicles in Italy

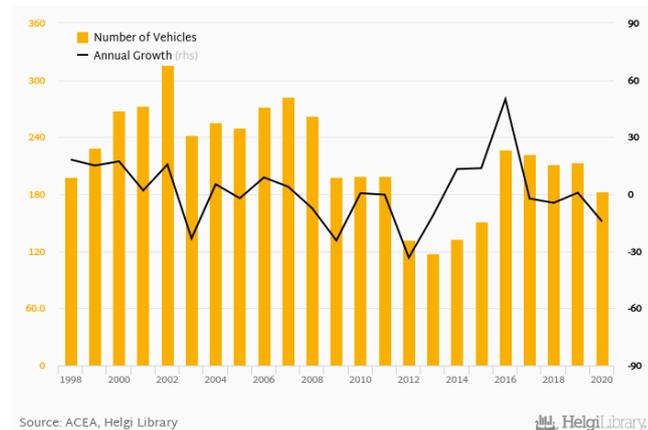
Number of Vehicles (thousand) and Annual Growth (%)



Historically, between January 1997 and April 2021, sales of commercial vehicles in Italy reached a high of 47.9 thousand in December 2002 and a low of 2.61 thousand in April 2020.

#### Annual Sales of New Commercial Vehicles in Italy

Number of Vehicles (thousand) and Annual Growth (%)



Sales of new light commercial vehicles (up to 3.5 tonnes) reached 16.8 thousand in April, up 984% yoy. Historically, between January 1997 and April 2021, sales reached a high of 43.9 thousand in December 2002 and a low of 1.55 thousand in April 2020. The average annual growth in that period amounted to 1.32%.

Total of 0.359 thousand new medium commercial vehicles (weighting from 3.5–16 tonnes) were registered in April, up 112% yoy. That is compared to average annual growth of -4.07% seen in 2011 - 2021.

Sales of heavy vehicles (exceeding 16 tonnes) amounted to 2.07 thousand, up 181% yoy. That's compared to maximum of 3.11 thousand recorded in January 2003 and

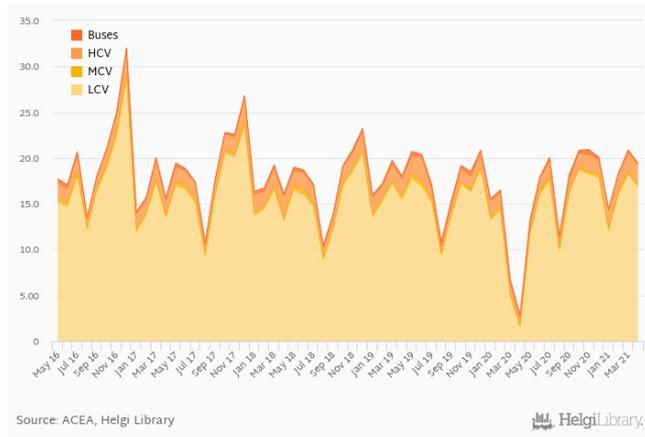


minimum of 0.417 thousand seen in August 2013. Sales of heavy vehicles have been growing by 2.84% a year on average since 1997.

Some 0.190 thousand new buses have been delivered in April in Italy, up 21.0% when compared to last year. Historically, between 1997 and 2021, sales reached a high of 0.752 thousand in December 2011 and a low of 0.083 thousand in August 2014. The average annual growth in that period amounted to -2.12%.

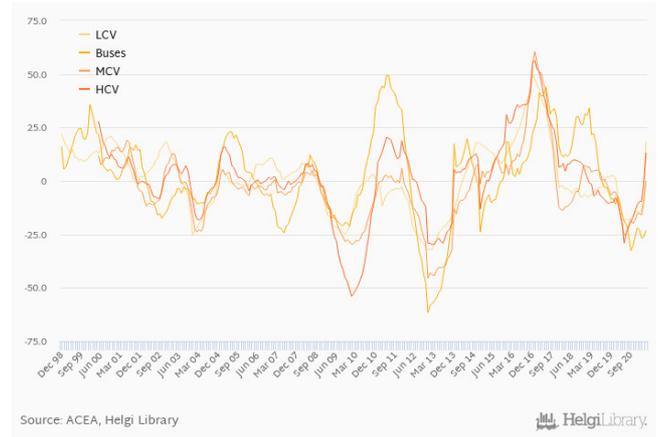
### Sales of Commercial Vehicles

Number of Vehicles (thousand), Italy



### Annualized Growth of New Commercial Vehicles in Italy

12-month Growth in Particular Segments (%)



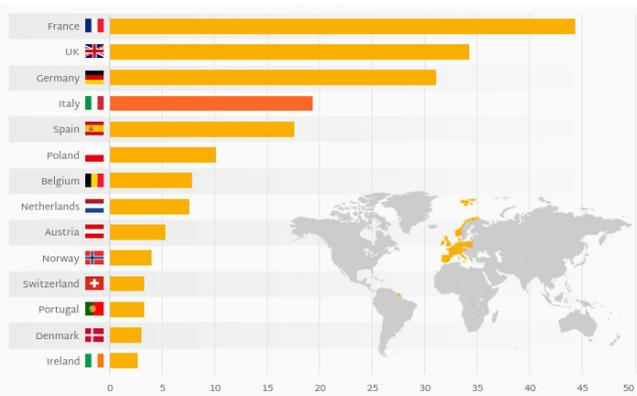


## Comparison with Europe

In Europe, sales of new commercial vehicles reached 213 thousand in April 2021. This is 200%, or 142 thousand more than in the previous year. Most vehicles (44.4 thousand) were sold in France (up 413% yoy), followed by the United Kingdom (34.3 thousand, up 633%), Germany with 31.1 thousand vehicles (up 60.0%), 19.4 thousand new vehicles were registered in Italy (up 643%) and 17.7 thousand in the Spain (up 547%). The five largest countries accounted for 68.9% of total new vehicles registered in April 2021:

### Where Most Commercial Vehicles Were Sold in Europe?

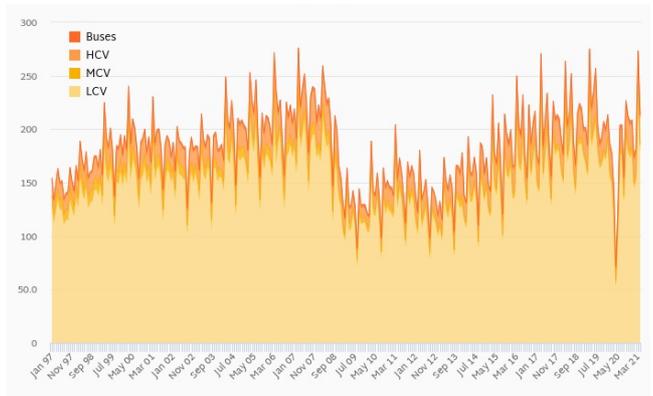
Number of Vehicles (thousand), Europe, Apr 2021



Source: ACEA, Helgi Library

### Sales of Commercial Vehicles in Europe

Number of Vehicles (thousand), Europe, Apr 2021

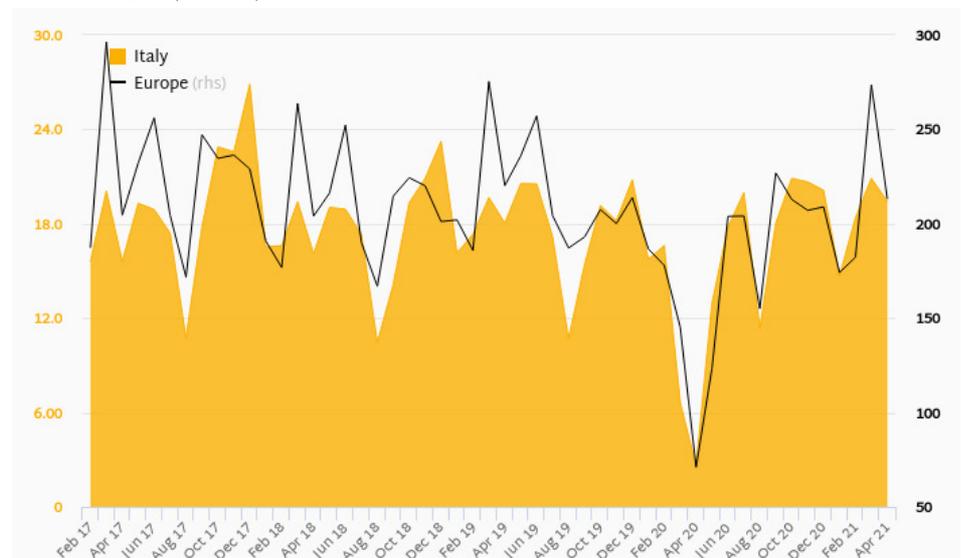


Source: ACEA, Helgi Library

Between 1997 and 2021, sales of commercial vehicles in Europe have increased from 163 thousand to 213 thousand, or 1.11% a year on average. That's compared to an average increase of 1.29% seen in Italy:

### Sale of Commercial Vehicles (Italy vs. Europe)

Number of Vehicles (thousand)



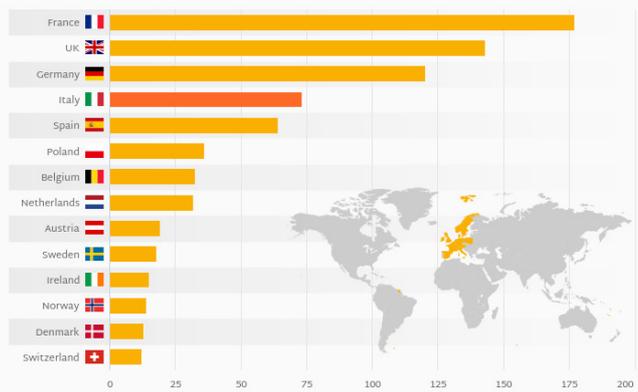
Source: ACEA, Helgi Library



In the first four months of the year, some 843 thousand commercial vehicles were sold in Europe, up 45.1% yoy. While most vehicles were sold in France (177 thousand) followed by the United Kingdom (143 thousand) and Germany (120 thousand), sales in Italy (up 76.3%) and Sweden (up 74.2%) performed the best compared to a year ago, according to ACEA. On the other hand, registrations in Iceland (up 3.94%), Finland (up 5.27%) and Norway (up 11.3%) were relatively the weakest, since the beginning of the year:

### Where Most Commercial Vehicles Were Sold in Europe

Number of Vehicles (thousand), Europe, Jan-Apr 2021

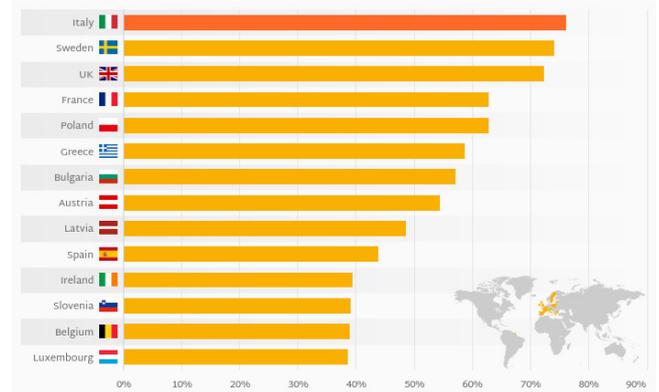


Source: ACEA, Helgi Library



### Change in Demand for Commercial Vehicles

Change Compared to the Previous Year (%), Europe, Jan-Apr 2021



Source: ACEA, Helgi Library





The table below shows details of the sales of new commercial vehicles for each of the European country in the last month and since the beginning of the year.

### Sales of New Commercial Vehicles in Europe (thousands of vehicles)

COUNTRY	April 2021	April 2020	YOY Change %	1-4/2021	1-4/2020	YOY Change %
Austria	5.39	2.67	102	19.2	12.4	54.5
Belgium	7.87	1.88	318	32.7	23.6	38.9
Bulgaria	0.915	0.336	172	3.12	1.99	57.2
Croatia	0.767	0.359	114	3.29	2.54	29.8
Cyprus	0.137	0.064	114	0.625	0.524	19.3
Czech Republic	2.51	1.64	53.6	9.18	7.33	25.3
Denmark	3.06	2.16	41.9	12.9	11.4	12.8
Estonia	0.520	0.244	113	1.99	1.53	29.8
Finland	1.40	1.26	10.9	6.13	5.82	5.27
France	44.4	8.65	413	177	109	62.9
Germany	31.1	19.5	60.0	120	105	15.1
Greece	1.04	0.451	131	3.67	2.31	58.8
Hungary	2.70	1.60	69.0	9.65	8.32	16.0
Iceland	0.127	0.077	64.9	0.449	0.432	3.94
Ireland	2.71	0.327	729	14.9	10.7	39.5
Italy	19.4	2.61	643	73.4	41.6	76.3
Latvia	0.308	0.188	63.8	1.30	0.874	48.6
Lithuania	0.792	0.336	136	3.88	3.08	26.1
Luxembourg	0.556	0.190	193	2.30	1.66	38.7
Netherlands	7.65	4.81	59.1	32.1	28.2	13.7
Norway	4.06	2.86	42.0	14.1	12.7	11.3
Poland	10.2	3.62	181	36.0	22.1	62.9
Portugal	3.30	1.05	213	11.6	8.71	32.8
Romania	2.35	0.862	172	7.22	5.48	31.8
Slovakia	1.01	0.436	131	3.65	2.68	35.9
Slovenia	0.943	0.376	151	4.41	3.17	39.1
Spain	17.7	2.73	547	64.4	44.7	43.8
Sweden	2.62	3.07	-14.7	17.9	10.3	74.2
Switzerland	3.31	2.04	61.8	12.1	10.4	16.4
United Kingdom	34.3	4.68	633	143	83.1	72.4
EU + EFTA	213	71.0	200	843	581	45.1

Source: ACEA, Helgi Library



## Sales of New Light Commercial Vehicles in Europe (thousands of vehicles)

COUNTRY	April 2021	April 2020	YOY Change %	1-4/2021	1-4/2020	YOY Change %
Austria	4.66	2.19	113	16.4	10.3	60.3
Belgium	6.97	1.37	409	29.3	20.6	42.3
Bulgaria	0.634	0.255	149	2.09	1.55	34.4
Croatia	0.628	0.287	119	2.82	2.20	28.2
Cyprus	0.127	0.062	105	0.586	0.481	21.8
Czech Republic	1.60	1.14	40.6	5.90	4.79	23.3
Denmark	2.70	1.81	48.6	11.2	9.85	13.6
Estonia	0.407	0.198	106	1.61	1.22	31.4
Finland	1.10	0.970	12.9	4.83	4.48	7.83
France	40.2	7.04	471	160	95.3	67.5
Germany	23.4	13.7	70.8	90.4	77.6	16.5
Greece	0.972	0.367	165	3.41	1.94	75.6
Hungary	2.27	1.41	61.2	8.09	7.06	14.7
Iceland	0.112	0.057	96.5	0.373	0.360	3.61
Ireland	2.39	0.229	942	13.7	9.62	42.6
Italy	16.8	1.55	984	63.0	34.0	85.3
Latvia	0.188	0.158	19.0	0.779	0.647	20.4
Lithuania	0.400	0.211	89.6	1.35	1.14	18.3
Luxembourg	0.447	0.153	192	1.83	1.27	44.0
Netherlands	6.56	3.98	64.8	27.3	23.3	16.9
Norway	3.48	2.15	61.7	11.9	10.3	15.4
Poland	6.91	2.63	163	25.0	16.0	56.1
Portugal	2.88	0.948	203	9.94	7.58	31.0
Romania	1.67	0.668	150	5.02	4.02	24.9
Slovakia	0.681	0.331	106	2.52	1.95	29.0
Slovenia	0.803	0.294	173	3.71	2.47	50.0
Spain	15.9	1.82	771	56.4	38.1	47.9
Sweden	1.90	2.49	-23.4	15.5	8.14	91.1
Switzerland	2.84	1.75	62.4	10.6	8.71	22.1
United Kingdom	30.4	3.39	799	128	71.3	79.3
EU + EFTA	180	53.6	236	713	476	49.7

Source: ACEA, Helgi Library



## Sales of New Medium Commercial Vehicles in Europe (thousands of vehicles)

COUNTRY	April 2021	April 2020	YOY Change %	1-4/2021	1-4/2020	YOY Change %
Austria	0.027	0.019	42.1	0.100	0.064	56.3
Belgium	0.117	0.093	25.8	0.490	0.476	2.94
Bulgaria	0.003	0.002	50.0	0.039	0.019	105
Croatia	0.017	0.031	-45.2	0.044	0.067	-34.3
Cyprus	0.005	0.001	400	0.014	0.023	-39.1
Czech Republic	0.120	0.092	30.4	0.406	0.484	-16.1
Denmark	0.032	0.042	-23.8	0.139	0.142	-2.11
Estonia	0.006	0.007	-14.3	0.021	0.024	-12.5
Finland	0.094	0.057	64.9	0.408	0.369	10.6
France	0.578	0.188	207	2.35	1.52	53.9
Germany	2.18	1.95	11.8	8.22	7.99	2.87
Greece	0.010	0.032	-68.8	0.071	0.093	-23.7
Hungary	0.032	0.024	33.3	0.094	0.121	-22.3
Iceland	0.009	0.006	50.0	0.040	0.023	73.9
Ireland	0.045	0.026	73.1	0.133	0.138	-3.62
Italy	0.359	0.169	112	1.37	1.06	29.2
Latvia	0.007	0.001	600	0.033	0.024	37.5
Lithuania	0.002	0.012	-83.3	0.041	0.067	-38.8
Luxembourg	0.001	0.013	-92.3	0.022	0.062	-64.5
Netherlands	0.114	0.118	-3.39	0.518	0.558	-7.17
Norway	0.176	0.183	-3.83	0.488	0.471	3.61
Poland	0.214	0.181	18.2	0.752	0.633	18.8
Portugal	0.055	0.026	112	0.183	0.135	35.6
Romania	0.018	0.023	-21.7	0.058	0.059	-1.69
Slovakia	0.024	0.022	9.09	0.111	0.079	40.5
Slovenia	0.014	0.005	180	0.062	0.046	34.8
Spain	0.200	0.170	17.6	0.987	1.13	-12.5
Sweden	0.089	0.034	162	0.219	0.153	43.1
Switzerland	0.084	0.048	75.0	0.222	0.520	-57.3
United Kingdom	0.967	0.479	102	3.71	3.07	20.8
EU + EFTA	5.60	4.06	38.1	21.3	19.6	8.75

Source: ACEA, Helgi Library



## Sales of New Heavy Commercial Vehicles in Europe (thousands of vehicles)

COUNTRY	April 2021	April 2020	YOY Change %	1-4/2021	1-4/2020	YOY Change %
Austria	0.651	0.459	41.8	2.34	1.88	24.8
Belgium	0.631	0.361	74.8	2.52	2.18	15.6
Bulgaria	0.251	0.063	298	0.967	0.374	159
Croatia	0.108	0.041	163	0.381	0.242	57.4
Cyprus	0.002	0.001	100	0.019	0.012	58.3
Czech Republic	0.705	0.373	89.0	2.39	1.79	33.3
Denmark	0.330	0.289	14.2	1.45	1.31	10.4
Estonia	0.060	0.036	66.7	0.269	0.209	28.7
Finland	0.201	0.230	-12.6	0.848	0.906	-6.40
France	3.38	1.31	157	13.6	10.5	29.3
Germany	5.11	3.55	44.0	20.1	17.1	17.3
Greece	0.024	0.045	-46.7	0.094	0.155	-39.4
Hungary	0.387	0.129	200	1.38	0.888	55.4
Iceland	0.005	0.014	-64.3	0.030	0.042	-28.6
Ireland	0.212	0.068	212	0.901	0.821	9.74
Italy	2.07	0.736	181	7.83	5.25	49.2
Latvia	0.105	0.026	304	0.452	0.180	151
Lithuania	0.382	0.108	254	2.41	1.75	37.5
Luxembourg	0.107	0.021	410	0.371	0.220	68.6
Netherlands	0.954	0.689	38.5	4.19	4.09	2.37
Norway	0.367	0.411	-10.7	1.52	1.57	-3.00
Poland	2.95	0.747	295	9.88	5.01	97.4
Portugal	0.290	0.064	353	1.23	0.782	57.3
Romania	0.572	0.150	281	1.88	1.19	57.6
Slovakia	0.304	0.068	347	0.968	0.571	69.5
Slovenia	0.125	0.077	62.3	0.601	0.631	-4.75
Spain	1.46	0.678	115	6.48	4.82	34.2
Sweden	0.526	0.451	16.6	1.90	1.80	5.62
Switzerland	0.352	0.224	57.1	1.12	1.04	6.80
United Kingdom	2.59	0.717	261	10.8	7.71	39.4
EU + EFTA	25.2	12.1	108	98.9	75.1	31.7

Source: ACEA, Helgi Library



## Sales of New Buses and Coaches in Europe (thousands of vehicles)

COUNTRY	April 2021	April 2020	YOY Change %	1-4/2021	1-4/2020	YOY Change %
Austria	0.052	0.002	2,500	0.319	0.226	41.2
Belgium	0.147	0.060	145	0.388	0.286	35.7
Bulgaria	0.027	0.016	68.8	0.031	0.041	-24.4
Croatia	0.014			0.044	0.026	69.2
Cyprus	0.003			0.006	0.008	-25.0
Czech Republic	0.089	0.034	162	0.481	0.260	85.0
Denmark	0.006	0.015	-60.0	0.115	0.123	-6.50
Estonia	0.047	0.003	1,467	0.090	0.075	20.0
Finland	0.011	0.006	83.3	0.042	0.067	-37.3
France	0.228	0.112	104	1.67	1.50	11.2
Germany	0.410	0.237	73.0	1.68	1.85	-8.78
Greece	0.034	0.007	386	0.093	0.120	-22.5
Hungary	0.008	0.035	-77.1	0.086	0.257	-66.5
Iceland	0.001			0.006	0.007	-14.3
Ireland	0.069	0.004	1,625	0.190	0.128	48.4
Italy	0.190	0.157	21.0	1.18	1.32	-10.6
Latvia	0.008	0.003	167	0.035	0.023	52.2
Lithuania	0.008	0.005	60.0	0.085	0.120	-29.2
Luxembourg	0.001	0.003	-66.7	0.073	0.103	-29.1
Netherlands	0.027	0.023	17.4	0.129	0.251	-48.6
Norway	0.038	0.114	-66.7	0.150	0.281	-46.6
Poland	0.077	0.064	20.3	0.384	0.456	-15.8
Portugal	0.082	0.016	413	0.223	0.212	5.19
Romania	0.089	0.021	324	0.262	0.207	26.6
Slovakia		0.015		0.049	0.080	-38.8
Slovenia	0.001			0.040	0.021	90.5
Spain	0.114	0.056	104	0.475	0.646	-26.5
Sweden	0.100	0.099	1.01	0.262	0.207	26.6
Switzerland	0.034	0.025	36.0	0.148	0.140	5.71
United Kingdom	0.329	0.099	232	0.980	1.03	-4.39
EU + EFTA	2.24	1.23	82.3	9.72	10.1	-3.42

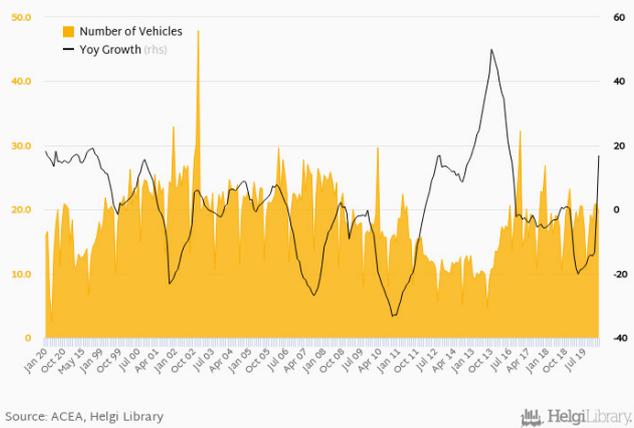
Source: ACEA, Helgi Library



## Sales of New Commercial Vehicles in Austria

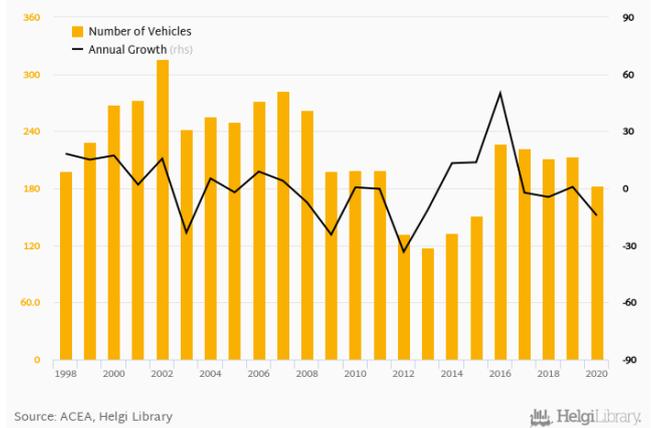
### Sales of New Commercial Vehicles in Italy

Number of Vehicles (thousand)



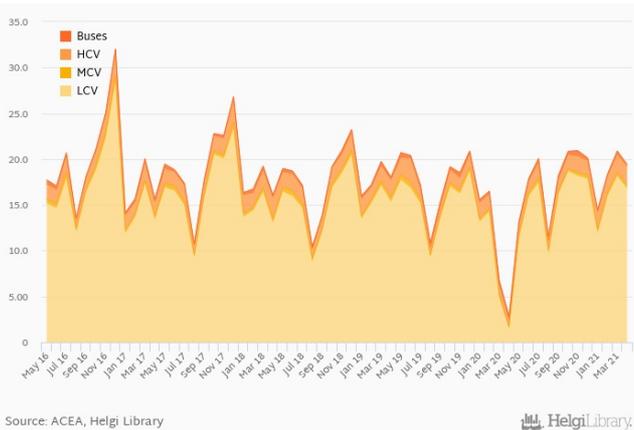
### Annual Sales of New Commercial Vehicles in Italy

Number of Vehicles (thousand) and Annual Growth (%)



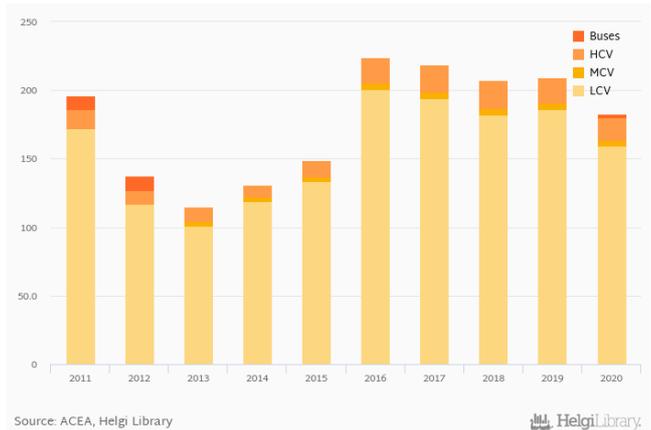
### Sales of Commercial Vehicles

Number of Vehicles (thousand), Italy



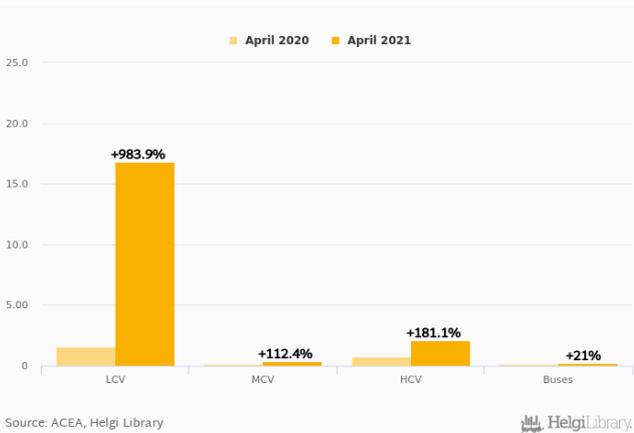
### Annual Sales of New Commercial Vehicles in Italy

Number of Vehicles (thousand)



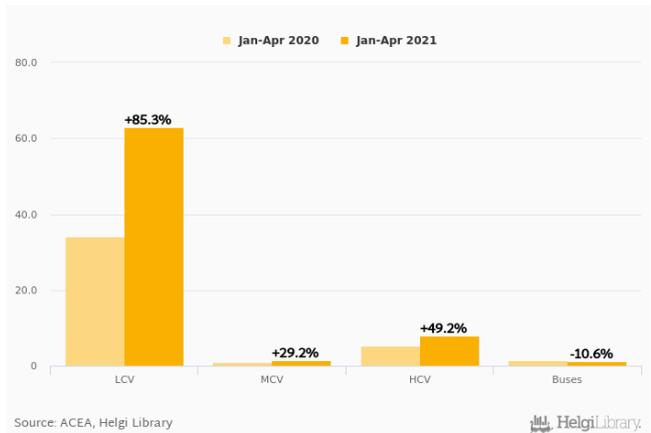
### Sales of Commercial Vehicles by Segment

Number of Vehicles (thousand), Italy, Apr 2021



### Sales of Commercial Vehicles by Segment

Number of Vehicles (thousand), Austria, Jan-Apr 2021

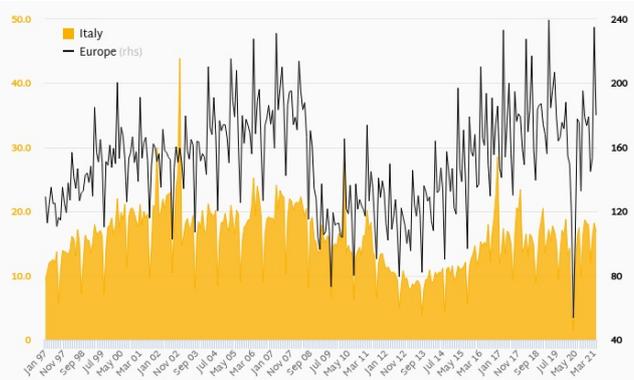




## Sales of New Vehicles in Austria vs. Europe

### Sales of Light Commercial Vehicles (Italy vs. Europe)

Number of Vehicles (thousand)

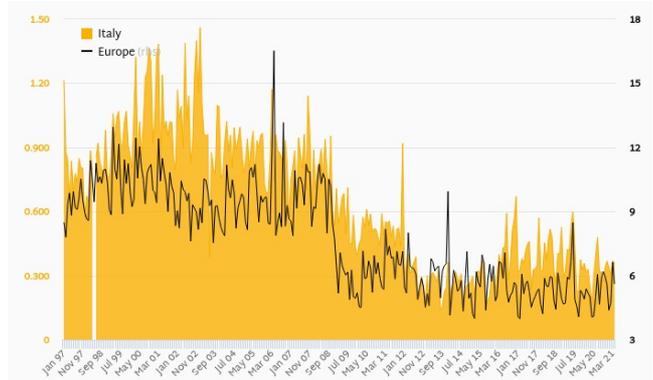


Source: ACEA, Helgi Library

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### Sales of Medium Commercial Vehicles (Italy vs. Europe)

Number of Vehicles (thousand)

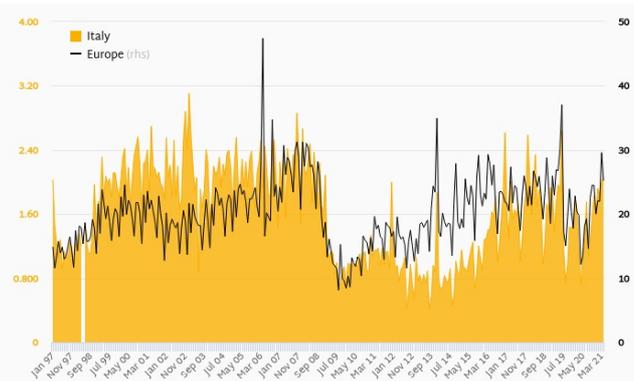


Source: ACEA, Helgi Library

HelgiLibrary

### Sales of Heavy Commercial Vehicles (Italy vs. Europe)

Number of Vehicles (thousand)

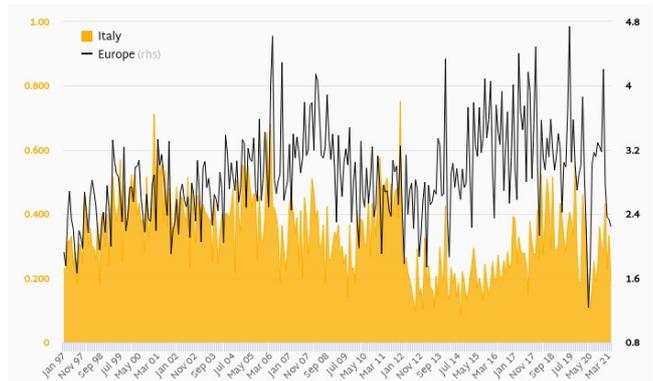


Source: ACEA, Helgi Library

HelgiLibrary

### Sales of Buses and Coaches (Italy vs. Europe)

Number of Vehicles (thousand)

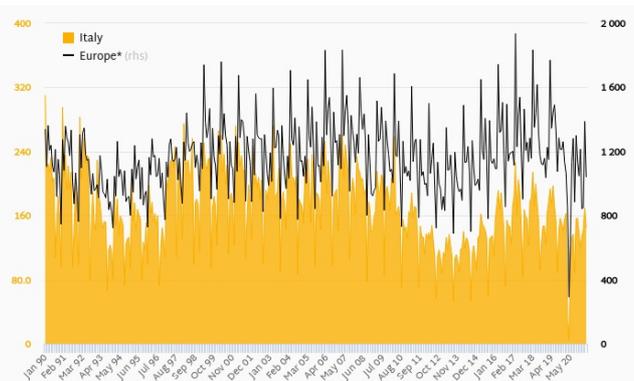


Source: ACEA, Helgi Library

HelgiLibrary

### Sales of New Passenger Cars

Number of Vehicles (thousand)

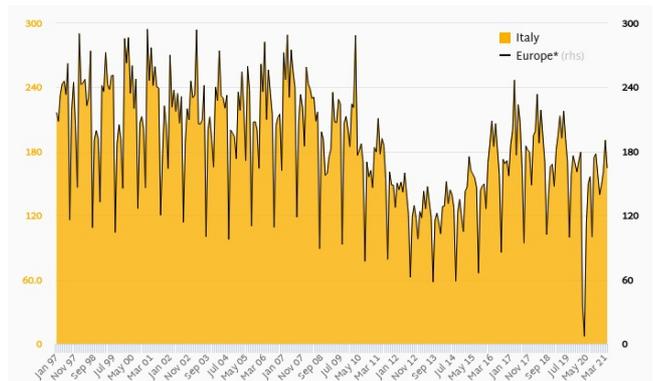


Source: ACEA, Helgi Library, \*EU+EFTA

HelgiLibrary

### Sales of Motor Vehicles

Number of Vehicles (thousand)



Source: ACEA, Helgi Library, \*EU+EFTA

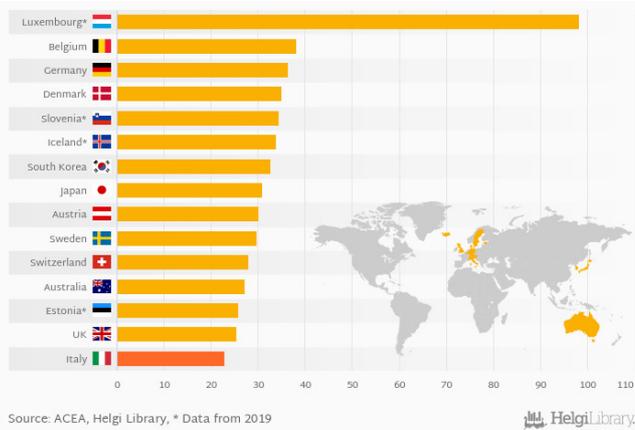
HelgiLibrary



## Italy in the International Comparison

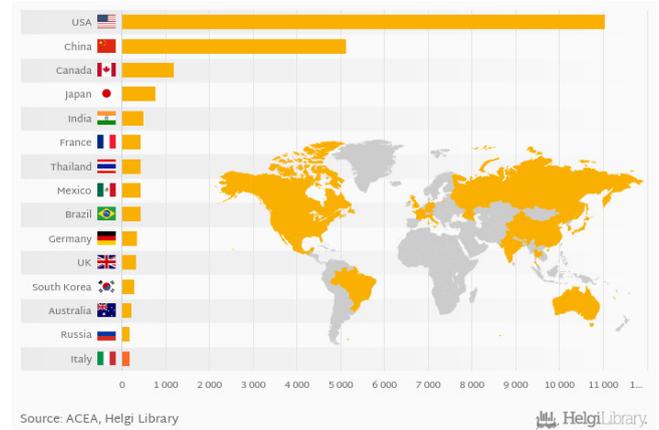
### Who Buys Cars Most Often?

Sales Of Cars Per 1,000 People, 2020



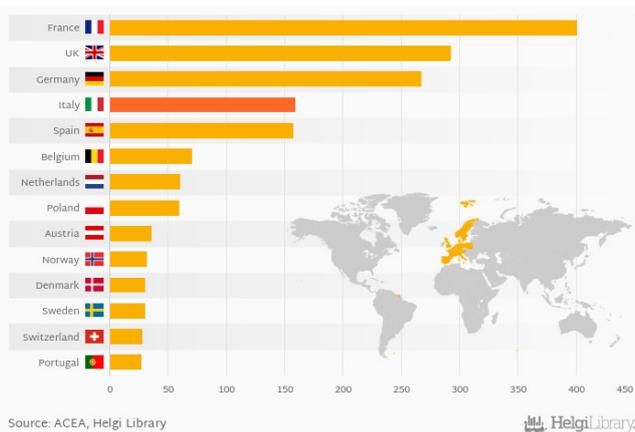
### Which Country Sells the Most Commercial Vehicles?

Number of Vehicles (thousand), 2020



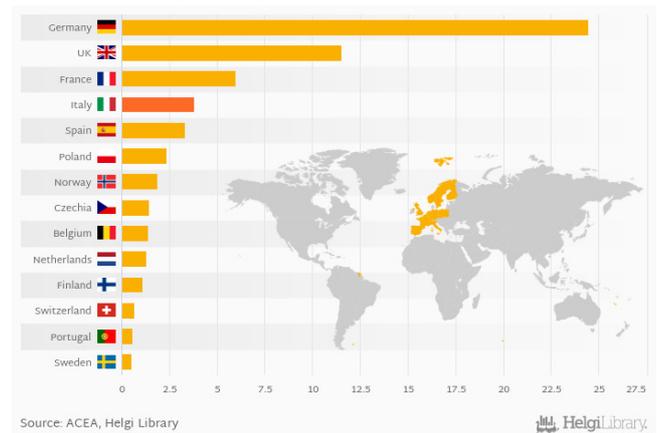
### Which Country Sells the Most Light Commercial Vehicles?

Number of Vehicles (thousand), 2020



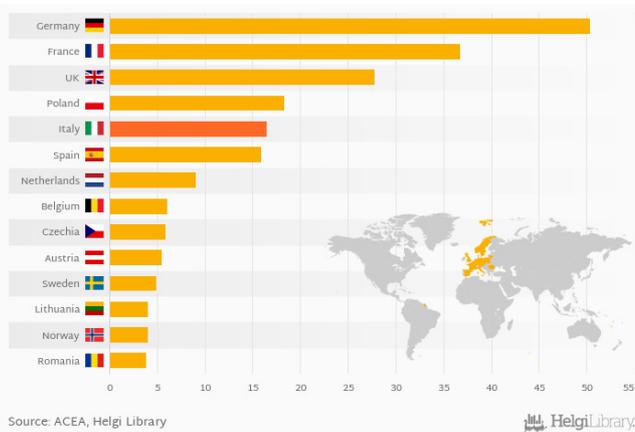
### Which Country Sells the Most Medium Commercial Vehicles?

Number of Vehicles (thousand), 2020



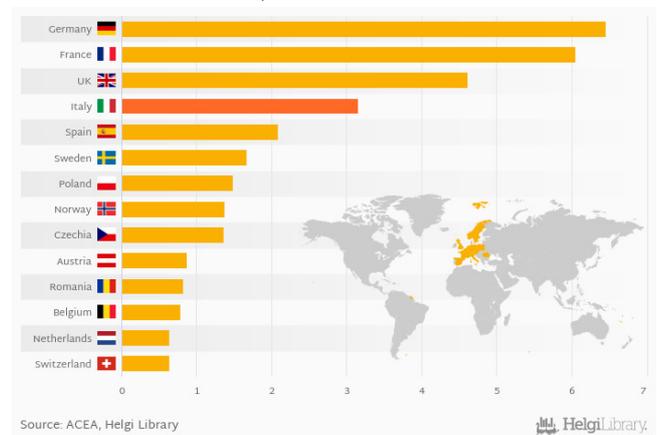
### Which Country Sells the Most Heavy Commercial Vehicles?

Number of Vehicles (thousand), 2020



### Which Country Sells the Most Buses?

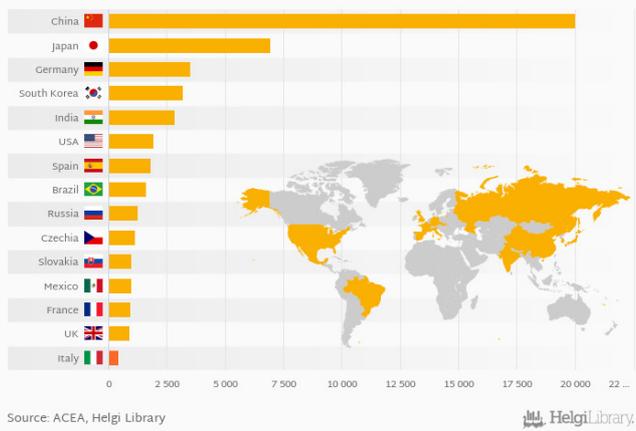
Number of Vehicles (thousand), 2020





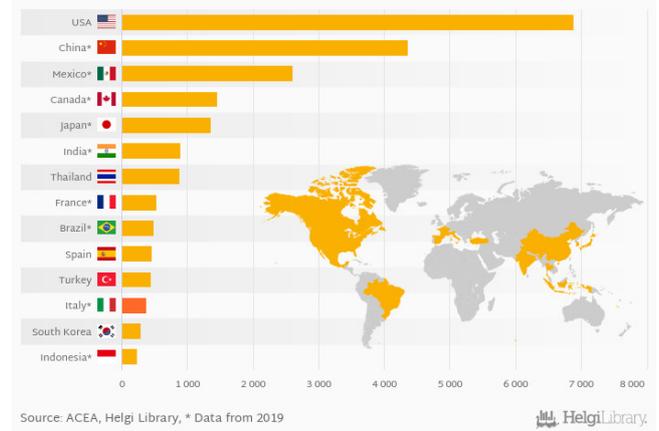
### Who Produces the Most Passenger Cars?

Number of Vehicles (thousand), 2020



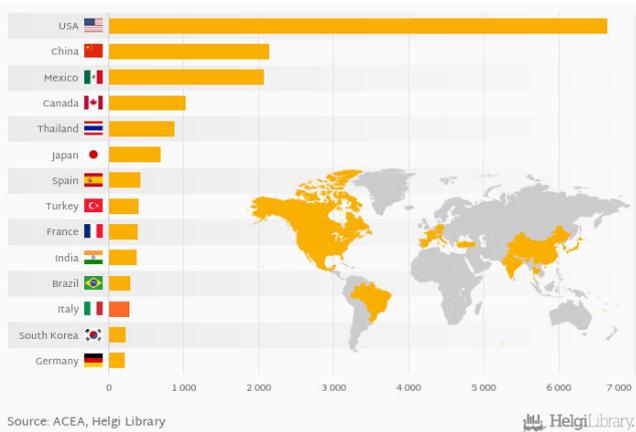
### Who Produces the Most Commercial Vehicles?

Number of Vehicles (thousand), 2020



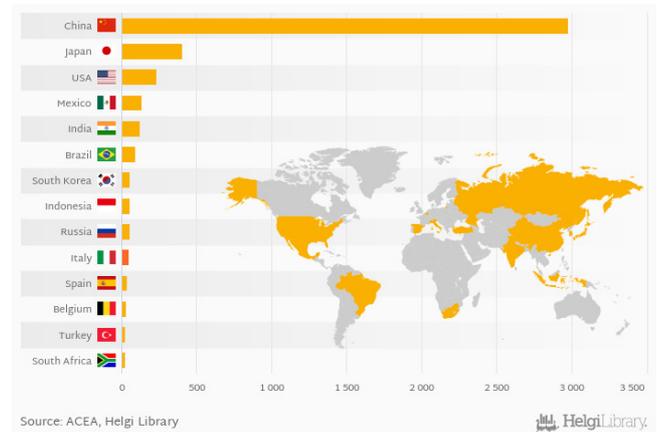
### Who Produces the Most Light Commercial Vehicles?

Number of Vehicles (thousand), 2020



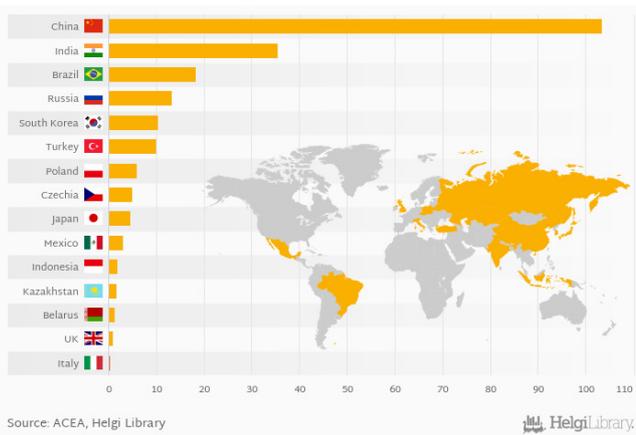
### Who Produces the Most Heavy Commercial Vehicles?

Number of Vehicles (thousand), 2020



### Who Produces the Most Buses and Coaches?

Number of Vehicles (thousand), 2020

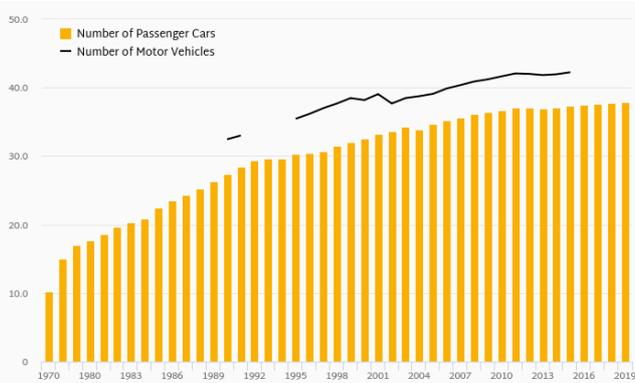




## Vehicles, Infrastructure & Accidents in Italy

### Stock of Motor Vehicles & Cars

Number of Vehicles (mil), Italy

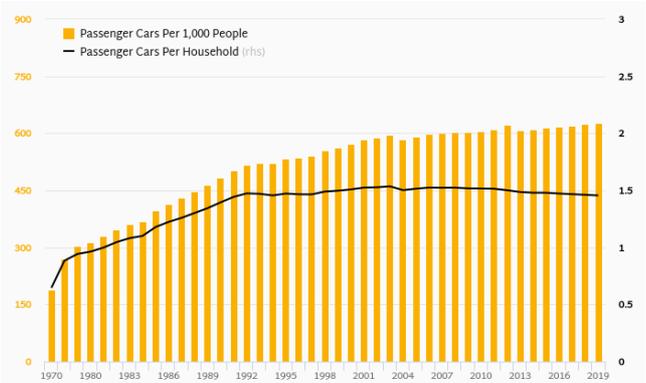


Source: ACEA, Helgi Library



### Stock of Passenger Cars

Number of Vehicles, Italy

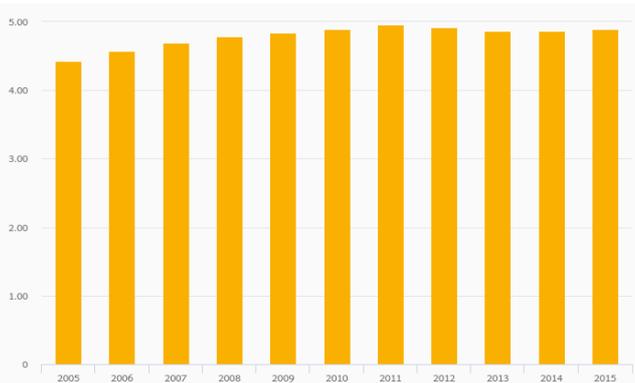


Source: ACEA, Helgi Library



### Stock of Commercial Vehicles (Light, Medium and Heavy)

Number of Vehicles (mil), Italy

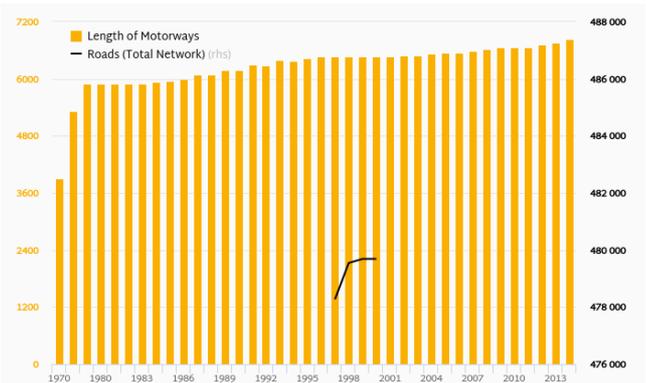


Source: ACEA, Helgi Library



### Road Infrastructure

Length of Roads and Motorways (km), Italy

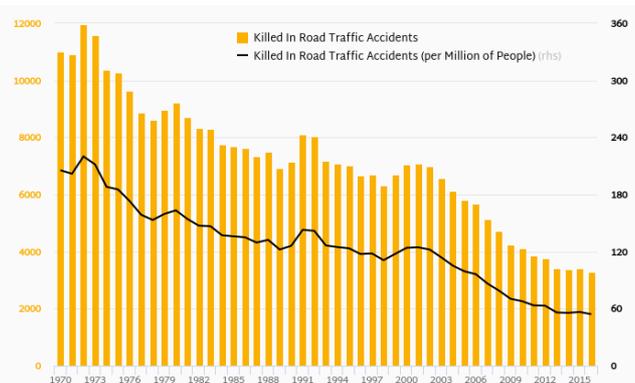


Source: ACEA, Helgi Library



### Road Safety

Number of Deaths, Italy

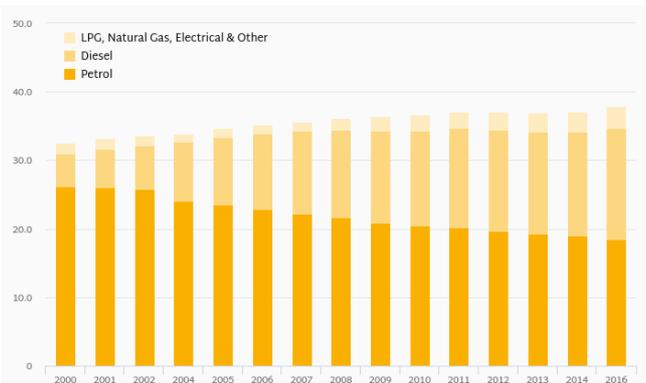


Source: ACEA, Helgi Library



### Absolute Stock of Passenger Cars

Number of Vehicles (mil), Italy



Source: ACEA, Helgi Library





## Sale of Vehicles – Annually

SALE OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Sales Of New Passenger Cars	thousand	1,305	1,361	1,569	1,826	1,971	1,910	1,916	1,381
Sales Of Cars Per 1,000 People	vehicles	21.5	22.4	26.0	30.1	32.5	31.6	31.8	22.9
Sales Of New Cars (As of World's Sales)	%	2.06	2.07	2.38	2.63	2.79	2.78	3.01	2.58
Battery Electric Vehicles (As of New Cars Sold)	%	0.024	0.104	0.145	0.075	0.100	0.262	0.558	2.35
Plug-in Hybrid Electric (As of New Cars Sold)	%	...	...	...	0.072	0.134	...	...	...
Chargeable Electric (As of New Cars Sold)	%	0.066	0.104	0.149	0.154	0.245	0.509	0.896	4.34
Petrol-Fuelled Cars (As of New Cars Sold)	%	32.0	...	...	...	31.9	35.5	44.5	37.8
Diesel-Fuelled Cars (As of New Cars Sold)	%	53.9	54.9	55.2	57.0	56.3	51.2	39.8	32.7
Sales Of New Commercial Vehicles	thousand	118	133	151	227	222	212	214	183
Sales Of New Light Commercial Vehicles	thousand	101	119	134	200	194	182	186	160
Sales of Medium Commercial Vehicles	thousand	3.13	3.08	3.32	5.14	4.52	4.85	4.53	3.80
Sales of Heavy Commercial Vehicles	thousand	10.6	9.17	12.0	18.6	19.8	20.7	18.7	16.5
Sales Of New Buses	thousand	...	...	...	...	...	...	...	3.16

Source: Company Data, Helgi Analytics

## Sale of Vehicles – Quarterly

SALE OF VEHICLES		Jun 19	Sep 19	Dec 19	Mar 20	Jun 20	Sep 20	Dec 20	Mar 21
Sales Of New Passenger Cars	thousand	545	385	449	339	237	382	415	447
Battery Electric Vehicles (As of New Cars Sold)	%	0.710	0.711	0.644	1.59	1.92	1.98	3.60	2.97
Plug-in Hybrid Electric (As of New Cars Sold)	%	0.260	0.384	0.560	0.871	1.20	1.74	3.61	3.60
Chargeable Electric (As of New Cars Sold)	%	0.969	1.10	1.20	2.46	3.12	3.72	7.21	6.57
Alt. Fuel Other than Electric (As of Cars Sold)	%	8.64	11.3	9.34	6.17	9.04	9.50	9.16	8.15
Petrol-Fuelled Cars (As of New Cars Sold)	%	43.9	44.6	46.9	46.1	40.5	35.8	32.1	33.3
Diesel-Fuelled Cars (As of New Cars Sold)	%	41.3	37.0	35.5	35.0	35.7	34.5	28.2	25.0
Sales Of New Commercial Vehicles	thousand	59.1	43.2	58.2	39.0	33.4	49.3	61.7	54.0
Sales Of New Light Commercial Vehicles	thousand	50.1	38.2	52.1	32.5	29.1	43.5	54.8	46.2
Sales of Medium Commercial Vehicles	thousand	1.55	0.888	1.06	0.894	0.856	1.11	0.973	1.01
Sales of Heavy Commercial Vehicles	thousand	6.50	2.85	4.31	4.51	3.02	4.10	4.97	5.76
Sales Of New Buses	thousand	1.05	1.27	0.650	1.17	0.432	0.676	0.944	0.992

Source: Company Data, Helgi Analytics

## Sale of Vehicles – Monthly

SALE OF VEHICLES		Sep 20	Oct 20	Nov 20	Dec 20	Jan 21	Feb 21	Mar 21	Apr 21
Sales Of New Passenger Cars	thousand	156	157	138	119	134	143	170	145
Sales Of New Commercial Vehicles	thousand	18.0	20.9	20.7	20.1	14.7	18.4	20.9	19.4
Sales Of New Light Commercial Vehicles	thousand	16.2	18.7	18.2	17.9	12.0	16.0	18.2	16.8
Sales of Medium Commercial Vehicles	thousand	0.318	0.268	0.337	0.368	0.339	0.306	0.369	0.359
Sales of Heavy Commercial Vehicles	thousand	1.28	1.56	1.83	1.58	1.92	1.85	1.99	2.07
Sales Of New Buses	thousand	0.234	0.361	0.296	0.287	0.433	0.226	0.333	0.190

Source: Company Data, Helgi Analytics



## Stock of Vehicles

STOCK OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Number of Motor Vehicles	mil	41.8	41.9	42.2	...	...	...	...	...
Number of Passenger Cars	mil	37.0	37.1	37.4	37.5	37.6	37.7	37.8	...
Number of Passenger Cars (Petrol Engine)	mil	19.3	19.0	...	18.5	...	...	...	...
Number of Passenger Cars (Diesel Engine)	mil	14.9	15.2	...	16.3	...	...	...	...
Passenger Cars Fuelled by Alternative Energy	mil	2.77	2.89	...	3.13	...	...	...	...
Petrol Passenger Cars (As % of Total Cars)	%	52.2	51.1	...	49.3	...	...	...	...
Diesel Passenger Cars (As % of Total Cars)	%	40.4	41.1	...	43.4	...	...	...	...
Alt. Fuel Passenger Cars (As % of Total Cars)	%	7.49	7.78	...	8.37	...	...	...	...
Age of Car (Average)	years	...	...	10.7	11.2	11.2	11.3	11.4	...
Total Commercial Vehicles	mil	4.87	4.87	4.89	...	...	...	...	...
Number of Coaches, Buses & Trolleybuses	vehicles	98,551	97,914	...	...	...	...	...	...
Number of Motorcycles	'000	6,482	6,506	...	...	...	...	...	...
Number of Mopeds	'000	...	...	...	...	...	...	...	...

Source: Company Data, Helgi Analytics

## Vehicles per Population

VEHICLES PER POPULATION		2013	2014	2015	2016	2017	2018	2019	2020
Motor Vehicles Per 1,000 People	vehicles	688	690	696	...	...	...	...	...
Passenger Cars Per 1,000 People	vehicles	608	610	616	618	621	624	627	...
Passenger Cars Per Household	vehicles	1.49	1.48	1.48	1.47	1.47	1.46	1.46	...
Coaches & Buses per mil People	vehicles	1,621	1,610	...	...	...	...	...	...
Motorcycles Per 1,000 People	vehicles	107	107	...	...	...	...	...	...
Mopeds Per 1,000 People	vehicles	...	...	...	...	...	...	...	...

Source: Company Data, Helgi Analytics

## Production of Vehicles

PRODUCTION OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Production of Motor Vehicles	thousand	658	698	1,014	1,103	1,142	1,062	915	777
Production of Passenger Cars	thousand	388	401	663	713	743	673	542	452
Production of Cars Per 1,000 People	vehicles	6.39	6.60	10.9	11.8	12.3	11.1	8.99	7.50
Production of Cars (As of World's Production)	%	0.592	0.594	0.966	0.985	1.01	0.955	0.808	0.809
Production of Commercial Vehicles	thousand	270	297	351	390	400	389	373	...
Production of Light Commercial Vehicles	thousand	236	271	317	344	332	325	312	277
Production of Heavy Commercial Vehicles	thousand	33.3	25.3	33.0	45.3	67.1	63.9	60.3	47.9
Production of Buses	thousand	0.421	0.289	0.765	0.640	0.390	0.375	0.148	0.335

Source: Company Data, Helgi Analytics



## Safety on the Road

SAFETY ON THE ROAD		2013	2014	2015	2016	2017	2018	2019	2020
Killed and Injured in Road Traffic Accidents	persons	181,660	177,031	174,539	175,791	...	...	...	...
Killed In Road Traffic Accidents	persons	3,401	3,381	3,428	3,283	...	...	...	...
Injured in Road Traffic Accidents	persons	178,259	173,650	171,111	172,508	...	...	...	...
Killed and Injured per mil People	persons	2,933	2,856	2,820	2,846	...	...	...	...
Killed In Road Traffic Accidents per mil People	persons	56.0	55.6	56.5	54.2	...	...	...	...
Injured in Road Accidents per mil People	persons	2,933	2,856	2,820	2,846	...	...	...	...
Number Injured per 100,000 Cars	persons	...	...	...	...	...	...	...	...
Number Killed per 1,000 Road Accidents	persons	...	...	...	...	...	...	...	...
Number of Fatalities per 100,000 Cars	persons	...	...	...	...	...	...	...	...
Road Injury Accidents		181,660	177,031	174,539	175,791	...	...	...	...
Road Injury Accidents per mil People		...	...	...	...	...	...	...	...

Source: Company Data, Helgi Analytics



## ABOUT HELGI ANALYTICS

Helgi Analytics is a consulting company based in the Czech Republic. The company mainly provides consultancy in the area of financial services and real estate and focuses primarily on the region of Central and Eastern Europe.

Helgi Analytics also runs a web application called Helgi Library, which is a database/library offering data and analyses on more than 99% of the world's economy and population. The Library aims to bring interesting statistical data and analyses to a wide audience under affordable conditions. If you wish to get more details, please visit [www.helgilibrary.com](http://www.helgilibrary.com) or contact us at [info@helgilibrary.com](mailto:info@helgilibrary.com).

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