

# Slovakia's Passenger Cars Sales (Apr 2021)

## Sales of New Cars rose 98.2% in April 2021

Sales of new cars in Slovakia increased by 3.36 thousand in April compared to last year and reached 6.79 thousand. In the first four months of the year, 22.2 thousand cars have been sold, a decline of 0.898% yoy. In 1Q2021, sale of electric-chargeable vehicles reached 0.397 thousand and accounted for 2.58% of all new cars sold.

- ✓ Sales of new passenger cars in Slovakia reached 6.79 thousand in April 2021, according to ACEA. This is 98.2%, or 3.36 thousand more than in the previous year. In the first four months of 2021, some 22.2 thousand cars were sold, down 0.898% yoy.
- ✓ In the first quarter of 2021, sales of new electrically-chargeable passenger cars reached 0.397 thousand in Slovakia, up 22.5% yoy. Together with hybrid and other alternative fuels, sale of alternative fuel vehicles reached 20.9% of all new cars sold.
- ✓ Sales of traditionally-powered vehicles using petrol and diesel reached 12.2 thousand or 79.1% of total in the first quarter of 2021 in Slovakia. The share of petrol reached 52.9% and of diesel-powered vehicles 26.2% of all new passenger cars sold.
- ✓ In Europe, sales of new cars rose 256% to 1,040 thousand in April. Within the first four months of the year, the increase reached 23.1% as 4,121 thousand cars were sold.
- ✓ Volkswagen Group sold the most cars in April 2021 in Europe, some 280 thousand vehicles representing 27.0% of the European market. Sales of PSA Group amounted to 162 thousand vehicles (or 15.5% of the market) while Renault Group and Hyundai Group held 8.10% and 7.50% of the market. Overall, the five largest manufacturers sold 65.5% of all new cars in April.

### Sale of New Cars (ths.)

Country	Apr 21	YoY
Germany	230	90.0%
Italy	145	3,289%
UK	142	3,177%
France	140	569%
Spain	78.6	1,788%
Poland	40.1	163%
Belgium	37.2	602%
Netherlands	23.8	55.1%
Austria	22.3	98.7%
Switzerland	22.1	135%
Sweden	21.9	15.6%
Czechia	19.0	77.7%
Denmark	15.5	52.2%
Portugal	14.8	439%
Norway	13.2	77.3%
Hungary	10.5	70.5%
Greece	10.2	319%
Finland	8.84	47.8%
Ireland	7.16	1,983%
Romania	6.86	58.8%

Data tells a story

### Annual Sales of New Passenger Cars

Number of Vehicles (thousand), Slovakia

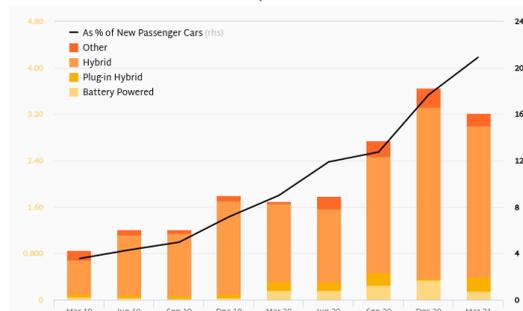


Source: ACEA, Helgi Library, \* EU + EFTA + UK

HelgiLibrary

### Sales of Alternately-Powered Vehicles

Number of Vehicles (thousand), Slovakia



Source: ACEA, Helgi Library

HelgiLibrary



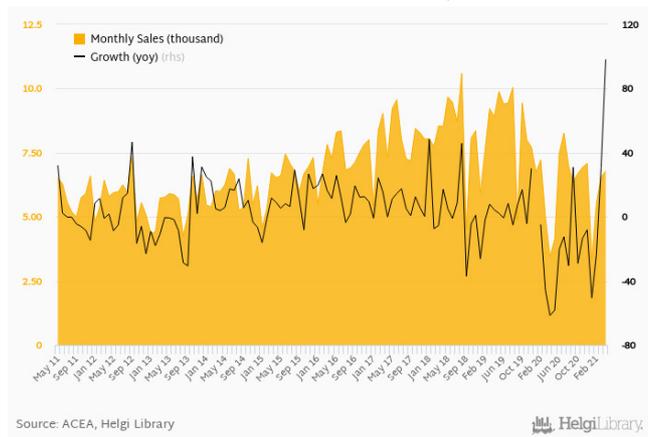
## Sales of New Cars in Slovakia rose 98.2% in April 2021

Sales of new passenger cars reached 6.79 thousand in April 2021 in Slovakia, according to ACEA. This is 98.2%, or 3.36 thousand more than in the previous year. In the first four months of 2021, some 22.2 thousand cars were sold, down 0.898% yoy.

Historically, between 2003 and 2021, sales of passenger cars in Slovakia reached a high of 10.6 thousand in August 2018 and a low of 2.91 thousand in January 2009.

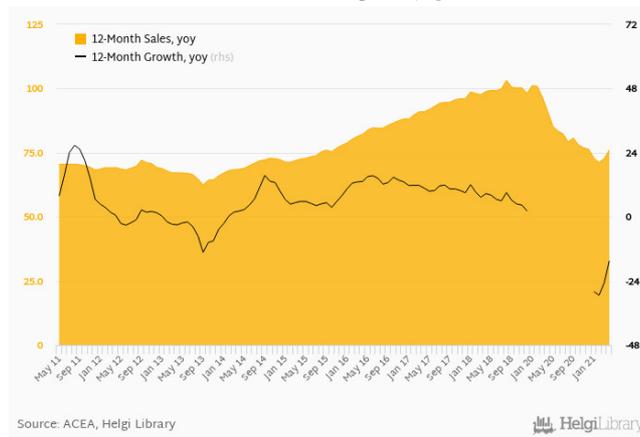
### Monthly Sales of New Passenger Cars

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



### Annual Sales of New Passenger Cars in Slovakia

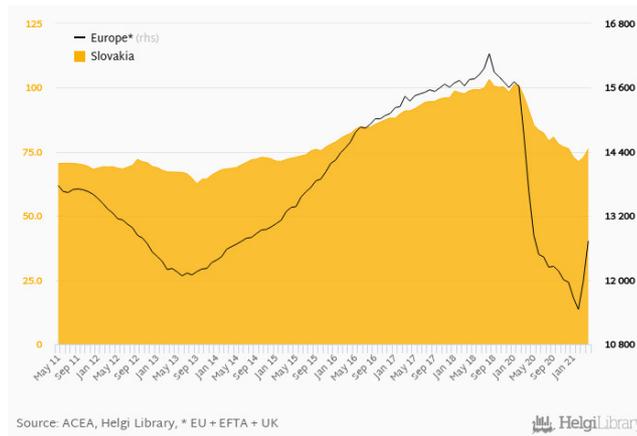
Number of Vehicles (thousand) and Annual growth, April 2021



In Europe, sales of new passenger cars reached 1,040 thousand in April 2021. This is 256%, or 748 thousand more than in the previous year. In the first four months of 2021, some 4,121 thousand cars were sold in Europe, up 23.1% yoy.

### Annualized Sales of New Cars (Slovakia vs. Europe)

Number of Vehicles (thousand)



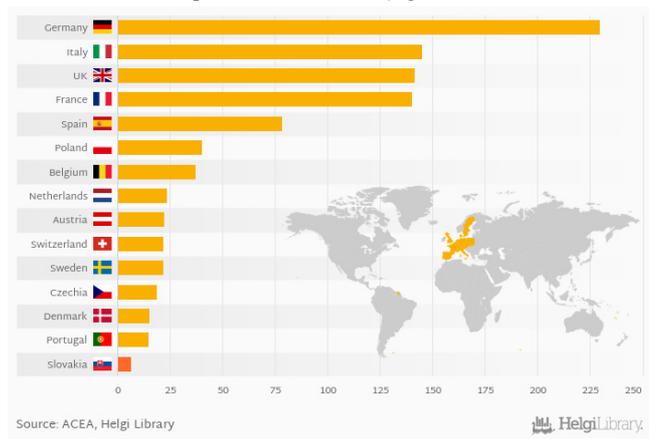


In April, most vehicles (230 thousand) were sold in Germany (up 90.0% yoy), followed by Italy (145 thousand, up 3.00%), the United Kingdom with 142 thousand cars (up 3.00%), 140 thousand new vehicles were registered in France (up 569%) and 78.6 thousand in Spain (up 1.00%).

The five largest countries accounted for 70.7% of total new vehicles registered in April 2021:

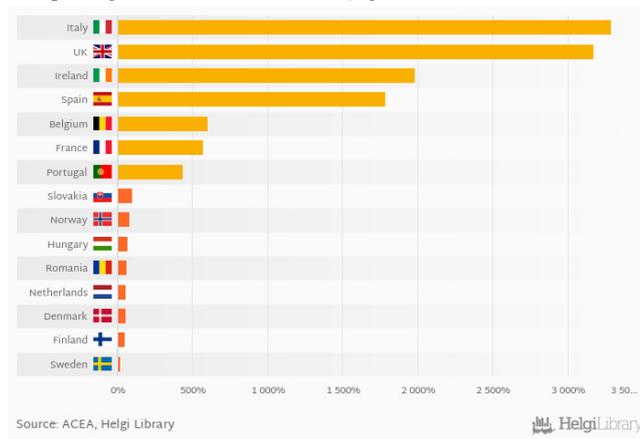
### Where Most Cars Were Sold in Europe?

Number of New Passenger Cars Sold (thousand), April 2021



### Change in Demand for New Cars in Europe

Change Compared to the Previous Year (%), April 2021

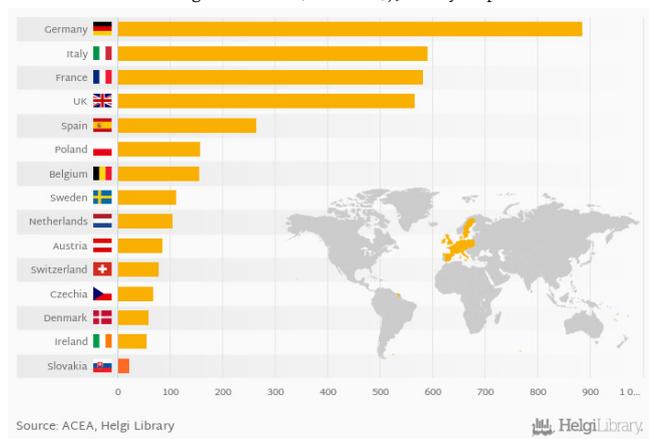


In relative terms, sales in Italy (up 3,289%) and the United Kingdom (up 3,177%) performed the best compared to a year ago, whereas registration in Sweden and Finland performed the worst (up 15.6% and up 47.8% yoy), in April 2021, according to ACEA.

In the first four months of the year, some 4,121 thousand cars were sold in Europe, up 23.1% yoy. Most cars were sold in Germany (886 thousand) followed by Italy (592 thousand) and France (582 thousand).

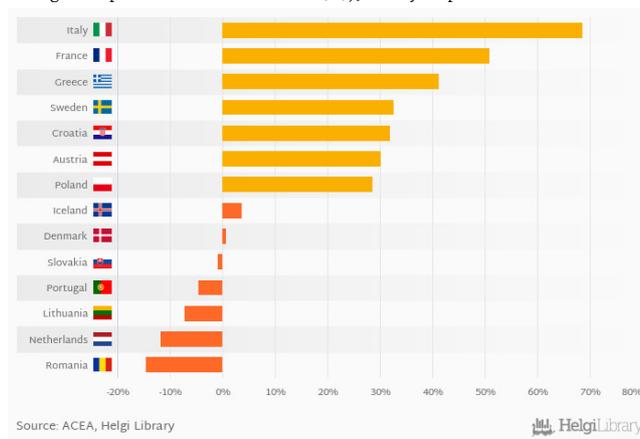
### Where Most Cars Were Sold in Europe?

Number of New Passenger Cars Sold (thousand), January - April 2021



### Change in Demand for New Cars in Europe

Change Compared to the Previous Year (%), January - April 2021





The table below shows details of the sales for each of the European countries in the last month and since the beginning of the year.

### Sales of New Passenger Cars in Europe (thousands of vehicles)

COUNTRY	April 2021	April 2020	YOY Change %	1-4/2021	1-4/2020	YOY Change %
Austria	22.3	11.2	98.7	85.8	65.9	30.2
Belgium	37.2	5.30	602	156	133	17.9
Bulgaria	2.40	0.824	191	7.98	6.77	18.0
Croatia	4.15	1.08	285	14.6	11.1	31.9
Cyprus	0.925	0.234	295	3.62	3.18	14.1
Czech Republic	19.0	10.7	77.7	68.5	60.9	12.5
Denmark	15.5	10.2	52.2	59.4	59.1	0.628
Estonia	2.40	0.824	191	8.12	6.47	25.5
Finland	8.84	5.98	47.8	36.8	34.2	7.50
France	140	21.0	569	582	386	51.0
Germany	230	121	90.0	886	822	7.77
Greece	10.2	2.43	319	33.6	23.8	41.2
Hungary	10.5	6.17	70.5	42.7	38.8	9.98
Iceland	0.781	0.372	110	2.96	2.85	3.61
Ireland	7.16	0.344	1,983	55.3	51.6	7.27
Italy	145	4.28	3,289	592	351	68.6
Latvia	1.40	0.683	104	4.84	4.55	6.26
Lithuania	3.61	1.38	162	11.2	12.1	-7.26
Luxembourg	4.33	1.19	263	16.8	13.1	28.1
Netherlands	23.8	15.4	55.1	105	119	-11.7
Norway	13.2	7.43	77.3	49.5	39.8	24.4
Poland	40.1	15.2	163	158	123	28.6
Portugal	14.8	2.75	439	45.8	48.0	-4.54
Romania	6.86	4.32	58.8	27.6	32.3	-14.5
Slovakia	6.79	3.42	98.2	22.2	22.4	-0.898
Slovenia	4.28	1.85	132	20.6	16.2	27.3
Spain	78.6	4.16	1,788	265	223	18.8
Sweden	21.9	18.9	15.6	113	85.1	32.5
Switzerland	22.1	9.38	135	78.6	64.8	21.2
United Kingdom	142	4.32	3,177	567	488	16.2
EU + EFTA	1,040	292	256	4,121	3,347	23.1

Source: ACEA, Helgi Library



## Sales by Power

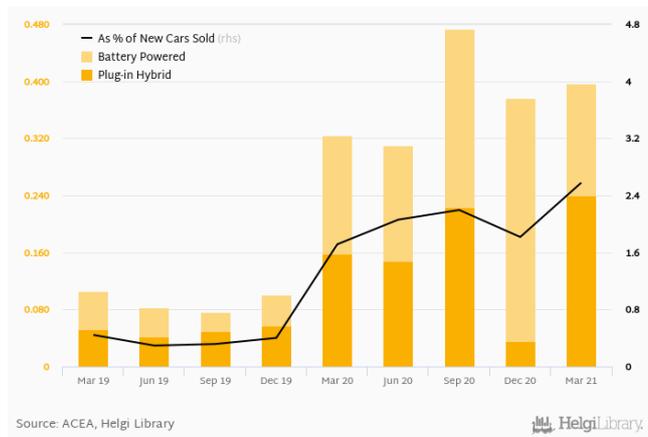
### Electric Chargeable Cars

Sales of new electrically-chargeable passenger cars (battery electric and plug-in hybrid electric vehicles) reached 0.397 thousand in the 1Q2021 in Slovakia, according to ACEA. This is 22.5%, or 0.073 thousand more than in the previous year.

Share of electric chargeable vehicles increased to 2.58% of all new passenger cars sold in 1Q2021, up from 1.71% seen in the first quarter of 2020. In Europe, the share was 15.9%, up from 8.10% a year ago:

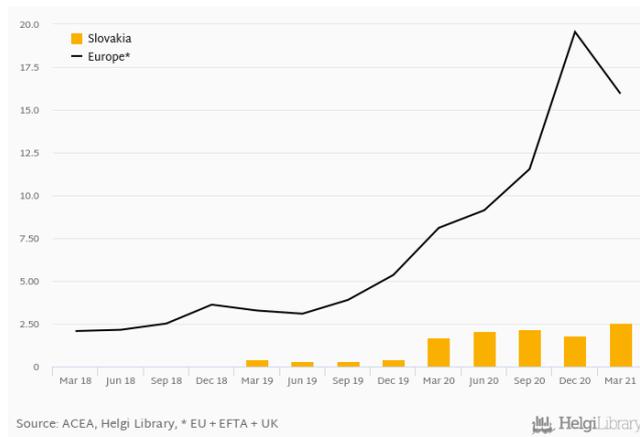
#### Sales of Electric Chargeable Vehicles

Number of Vehicles (thousand), Slovakia



#### Share of Electric Vehicles vs. Europe

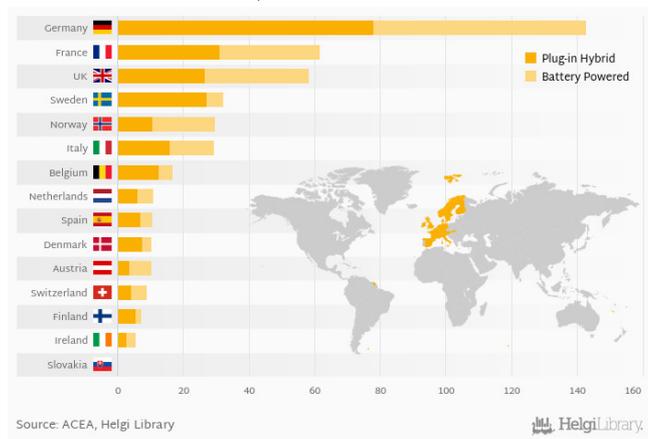
As % of New Cars Sold



In Europe, most electric vehicles (143 thousand) were sold in Germany (up 172% yoy) in the first quarter of 2021, followed by France (61.7 thousand, up 74.4%), the United Kingdom with 58.4 thousand thousand cars (up 82.9%), 32.4 thousand new vehicles were registered in Sweden (up 75.3%) and 29.8 thousand in Norway (up 32.0%). Consumers in Norway preferred the electric cars the most (82.0% of new cars sold) followed by Iceland (51.6%) and Sweden (35.6%):

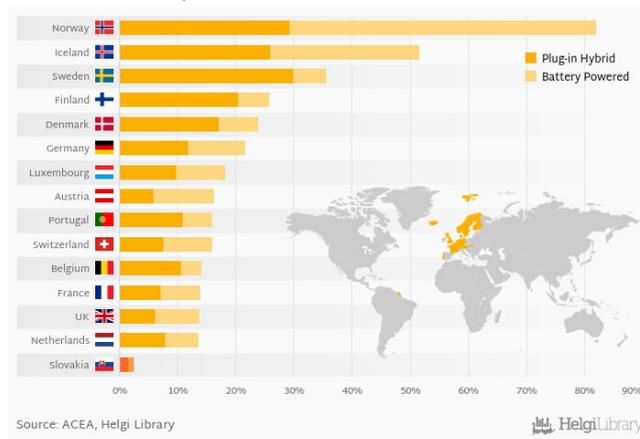
#### Sales of Electric Chargeable Vehicles in Europe

Number of Vehicles (thousand), 1Q2021



#### Share of Electric Chargeable Vehicles in Europe

As % of New Cars Sold, 1Q2021





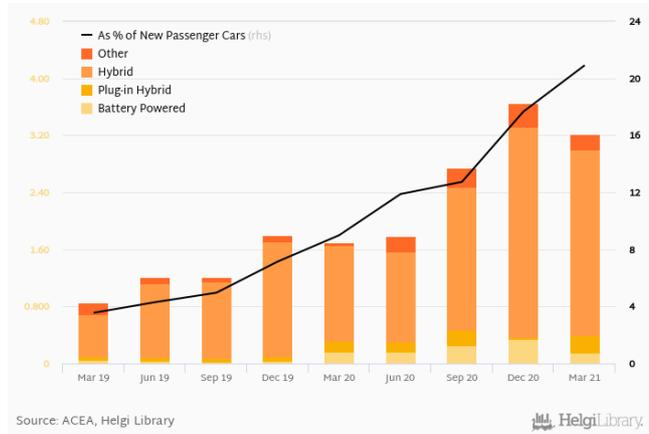
## Hybrid Electric and Other Alternately-Powered Cars

When hybrid electric vehicles (cars that combine a conventional internal combustion engine system with an electric propulsion system) and other alternately-powered cars (such as natural gas vehicles (NGV), LPG-fueled vehicles and ethanol (E85) vehicles) are included, total sales of alternately-powered cars in Slovakia (other than using diesel or petrol) amounted to 3.22 thousand vehicles in the first quarter of 2021. This is 89.5%, or 1.52 thousand more than in the previous year.

Share of such alternately-powered vehicles increased to 20.9% of all new passenger cars sold in 1Q2021, up from 8.99% seen in the first quarter of 2020. In Europe, the share was 36.8%, up from 19.2% a year ago:

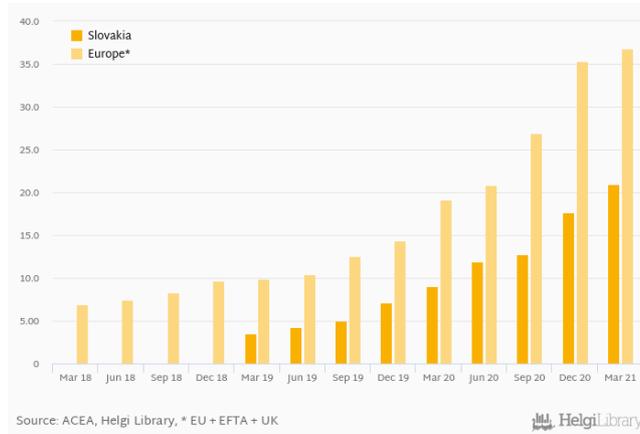
### Sales of Alternately-Powered Vehicles

Number of Vehicles (thousand), Slovakia



### Sales of Alternately-Powered Vehicles vs. Europe

As % Of New Cars Sold





## Petrol and Diesel-Powered Cars

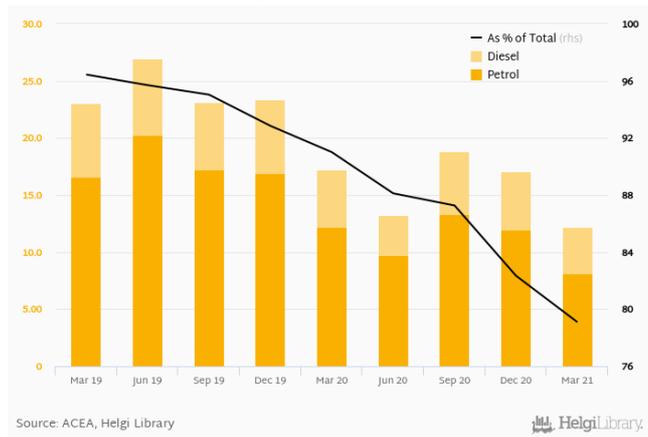
Sales of traditionally-powered vehicles using petrol and diesel reached 12.2 thousand in the first quarter of 2021 in Slovakia, according to ACEA. This is 29.2%, or 5.02 thousand vehicles fewer than in the previous year.

Some 8.14 thousand petrol-powered vehicles were sold, down 33.3% when compared to a year ago. The share decreased to 52.9% of all new passenger cars sold in 1Q2021, down from 64.6% seen in the first quarter of 2021. Share of diesel-powered cars fell to 26.2% (from 26.4% in 1Q2021) with 4.04 thousand cars sold in the first quarter of 2021.

As a result, share of traditionally-powered cars amounted to 79.1% of all new passenger cars sold in 1Q2021, down from 91.0% seen in the first quarter of 2020. In Europe, the share was 63.2%, down from 80.8% a year ago:

### Sales of Traditionally-Powered Vehicles

Number of Vehicles (thousand), Slovakia

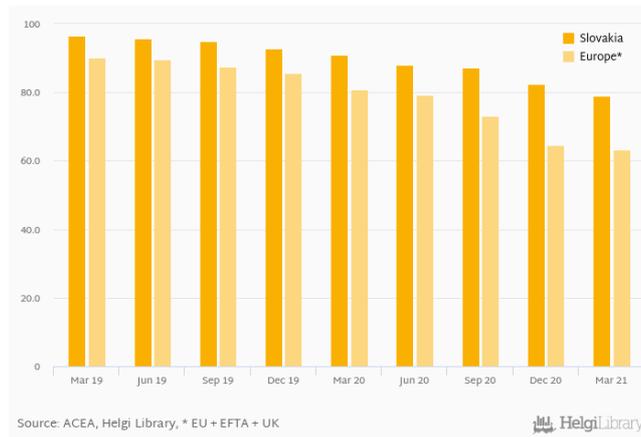


Source: ACEA, Helgi Library



### Sales of Traditionally-Powered Vehicles vs. Europe

As % of New Cars Sold



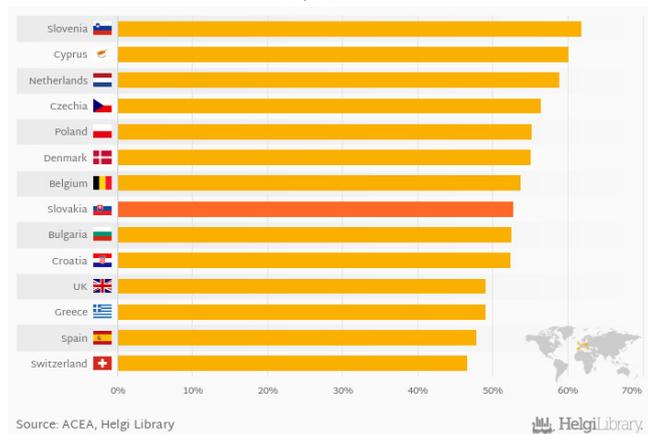
Source: ACEA, Helgi Library, \* EU + EFTA + UK



In the first quarter of 2021, Slovenia ranked the highest in the number of petrol-fuelled as a proportion of new cars sold with 61.9% followed by Cyprus and Netherlands. In terms of diesel-fuelled vehicles, Ireland ranked the highest with 36.6% followed by Bulgaria and Slovenia:

### Who likes the Petrol-Fuelled Cars the Most?

Petrol Cars as % Of New Cars Sold (%), 1Q2021

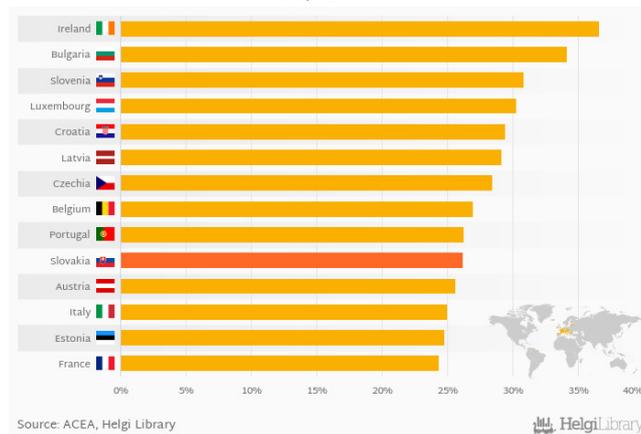


Source: ACEA, Helgi Library



### Who Likes Diesel-fuelled Cars the Most?

Diesel Cars as % Of New Cars Sold (%), 1Q2021



Source: ACEA, Helgi Library

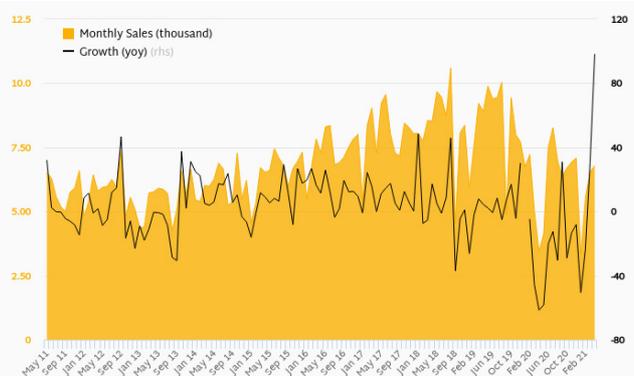




## Sales of New Cars in Slovakia

### Monthly Sales of New Passenger Cars

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

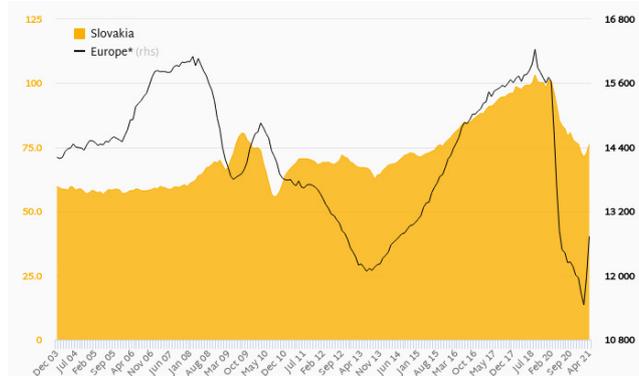


Source: ACEA, Helgi Library

HelgiLibrary

### Annual Sales of New Passenger Cars

Number of Vehicles (thousand), Slovakia

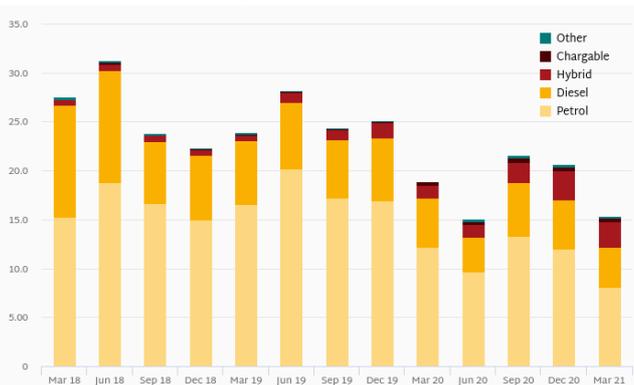


Source: ACEA, Helgi Library, \* EU + EFTA + UK

HelgiLibrary

### Sales of Vehicles by Power

Number of Vehicles (thousand), Slovakia

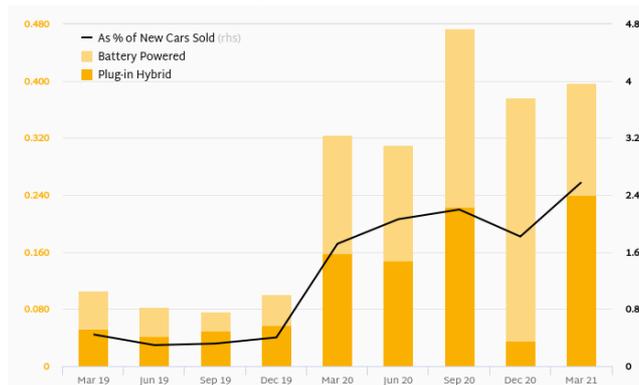


Source: ACEA, Helgi Library

HelgiLibrary

### Sales of Electric Chargeable Vehicles

Number of Vehicles (thousand), Slovakia

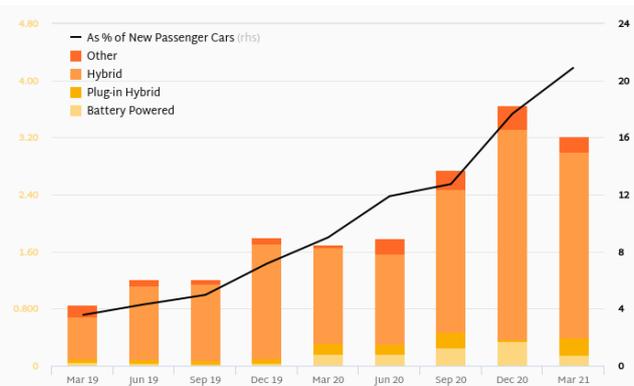


Source: ACEA, Helgi Library

HelgiLibrary

### Sales of Alternatively-Powered Vehicles

Number of Vehicles (thousand), Slovakia

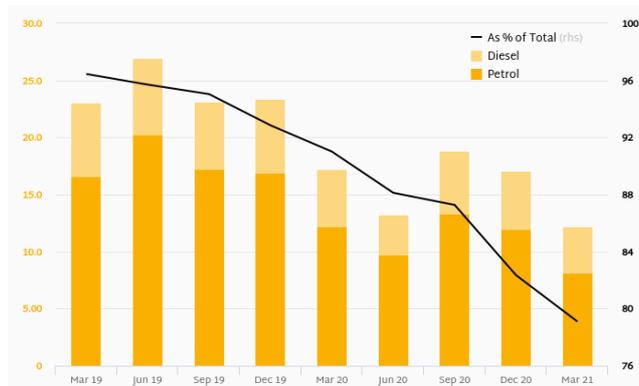


Source: ACEA, Helgi Library

HelgiLibrary

### Sales of Traditionally-Powered Vehicles

Number of Vehicles (thousand), Slovakia



Source: ACEA, Helgi Library

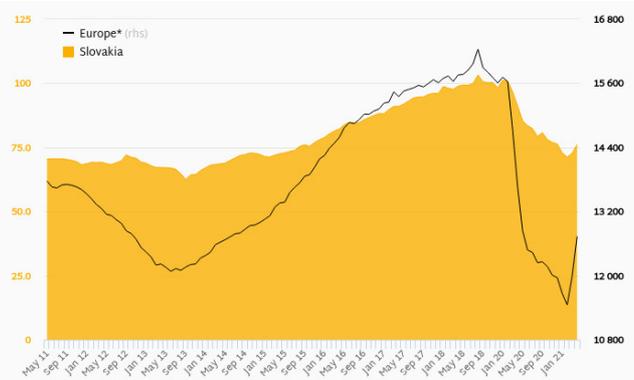
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## Quarterly Sales of New Cars in Slovakia vs. Europe

### Annualized Sales of New Cars (Slovakia vs. Europe)

Number of Vehicles (thousand)

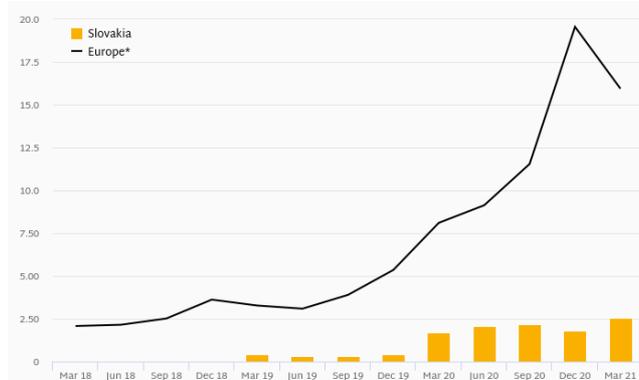


Source: ACEA, Helgi Library, \* EU + EFTA + UK



### Sales of Chargeable Electric Vehicles

As % of New Cars Sold

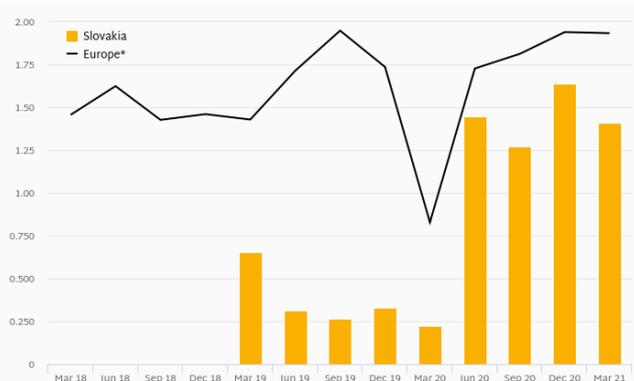


Source: ACEA, Helgi Library, \* EU + EFTA + UK



### Sales of Alternately-Powered Vehicles

Alternative Powered Vehicles Other than Electric (as % of New Cars Sold)

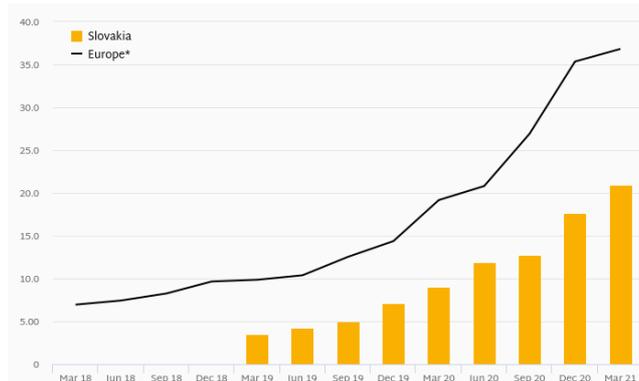


Source: ACEA, Helgi Library, \* EU + EFTA + UK



### Sales of All Alternately Powered Vehicles

As % of New Cars Sold

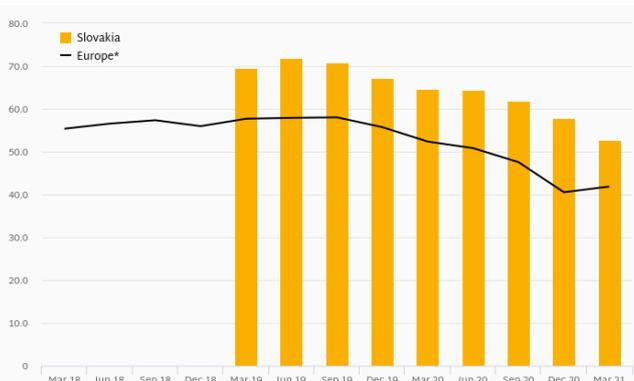


Source: ACEA, Helgi Library, \* EU + EFTA + UK



### Sales of Petrol-Powered Vehicles

As % of New Cars Sold

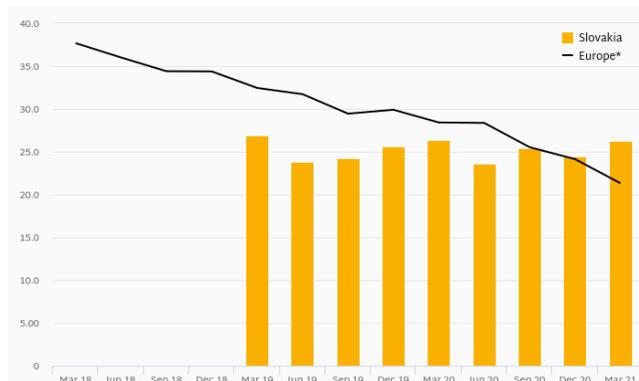


Source: ACEA, Helgi Library, \* EU + EFTA + UK



### Sales of Diesel-Powered Vehicles

As % of New Cars Sold



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

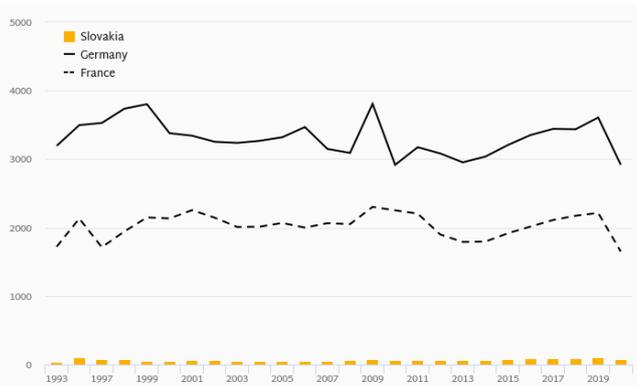




## Annual Sales of New Cars in Slovakia vs. Europe

### Sales of New Cars

Number of Vehicles (thousand)

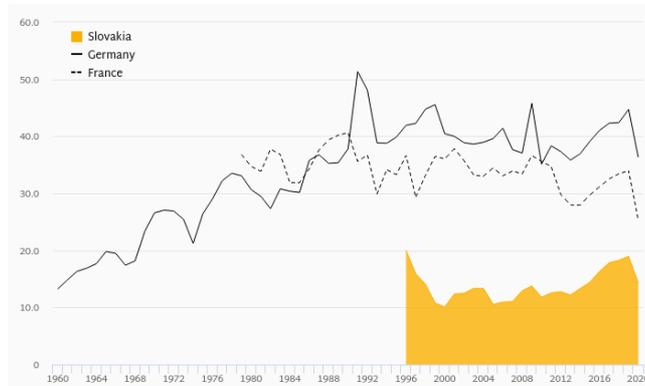


Source: ACEA, Helgi Library



### Sales of Cars per 1,000 People

Number of Vehicles

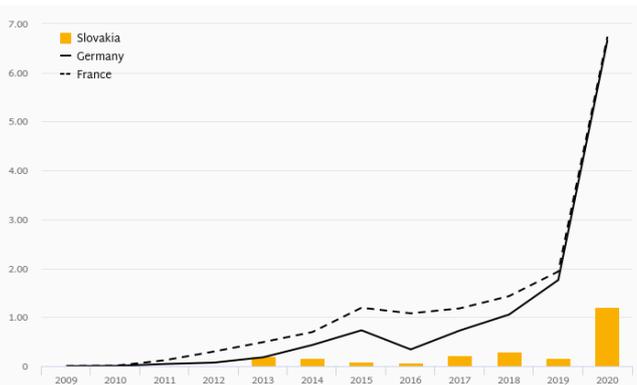


Source: ACEA, Helgi Library



### Battery Electric Vehicles

As % of New Cars Sold

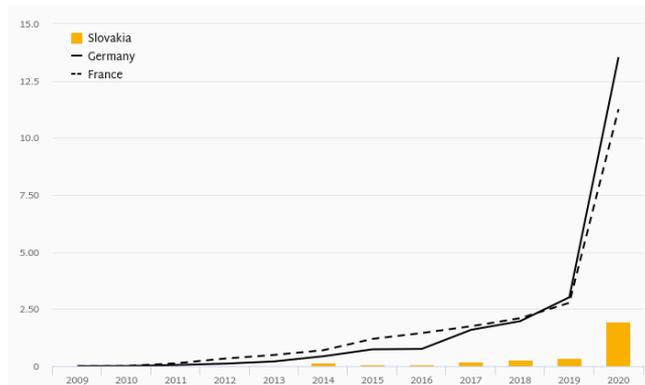


Source: ACEA, Helgi Library



### Total Chargeable Electric Vehicles

As % of New Cars Sold

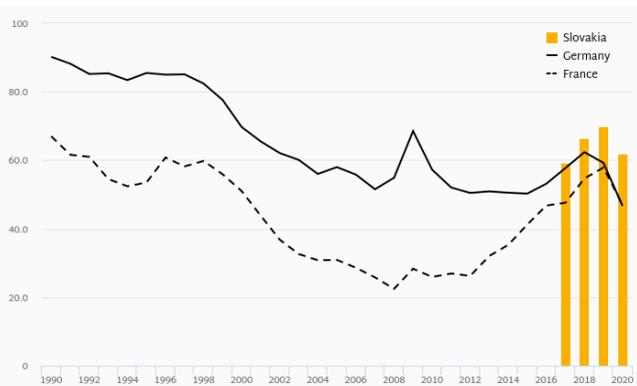


Source: ACEA, Helgi Library



### Petrol-Fuelled Cars

As % of New Cars Sold

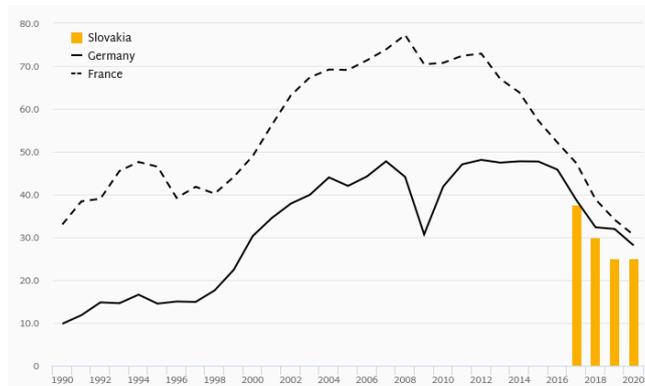


Source: ACEA, Helgi Library



### Diesel-Fuelled Cars

As % of New Cars Sold



Source: ACEA, Helgi Library

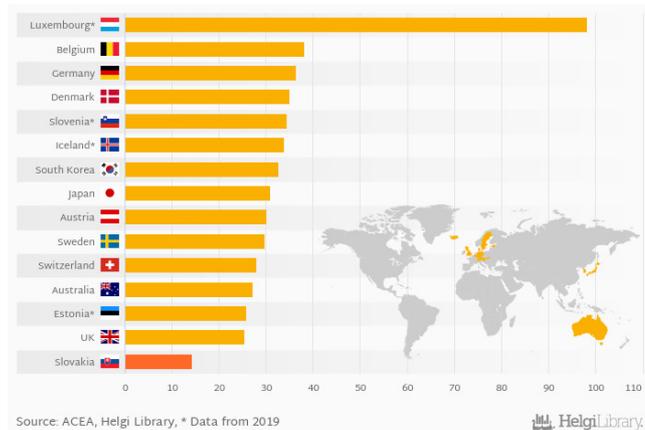




## Slovakia in the International Comparison

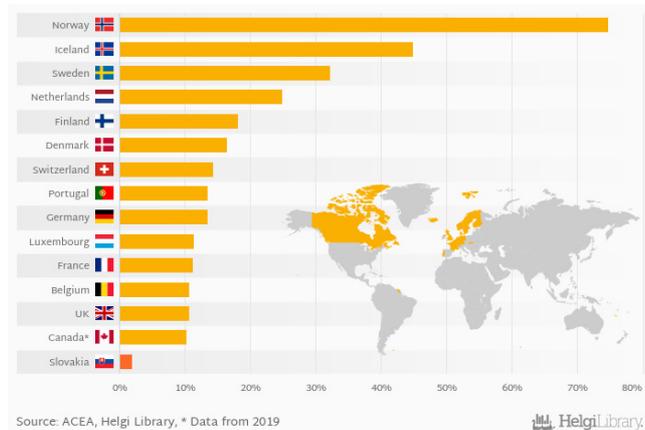
### Who Buys Cars Most Often?

Sales Of Cars Per 1,000 People, 2020



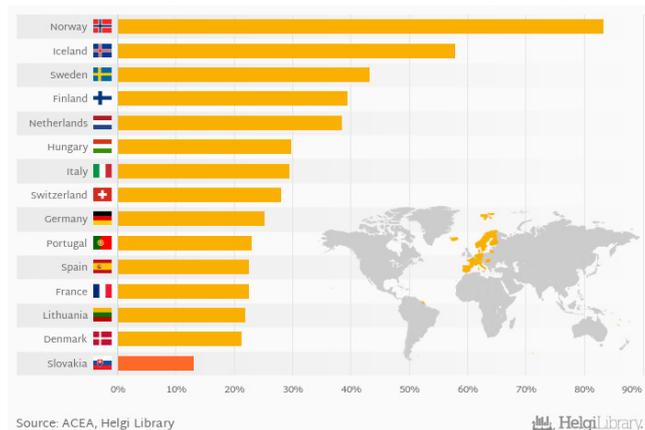
### Who Buys Electric Cars Most Often?

Total Chargeable Electric Vehicles (As % of New Cars Sold), 2020



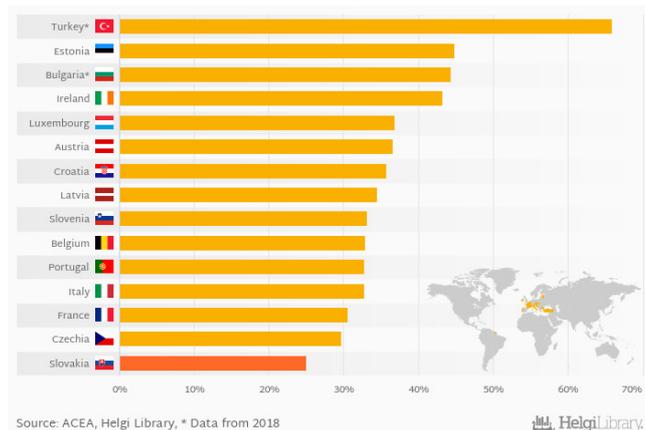
### Who Buys Alternative Cars Most Often?

Sales of Alternatively Powered Vehicles (As % of New Passenger Cars), 2020



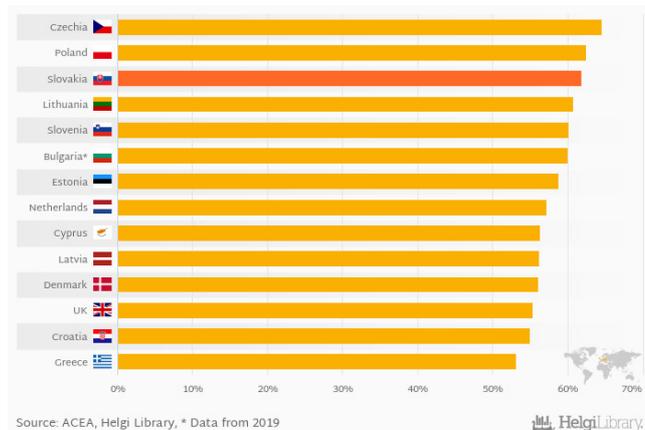
### Who likes the Diesel-Fuelled Cars the Most?

Diesel-Fuelled Cars (As % of New Cars Sold), 2020



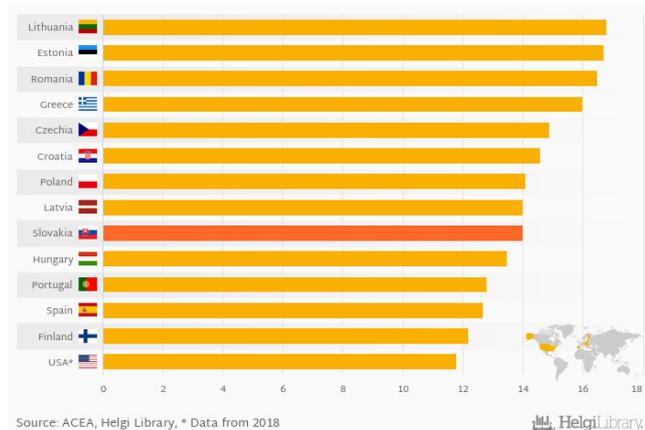
### Who Buys Petrol Cars Most Often?

Petrol-Fuelled Cars (As % of New Cars Sold), 2020



### Who Drives the Oldest Cars?

Average Age of Car, 2019

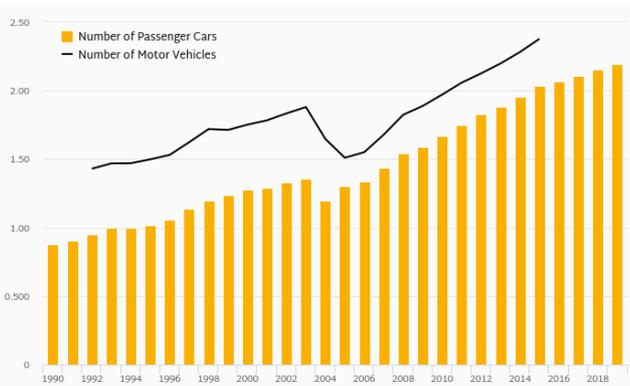




# Vehicles, Infrastructure & Accidents in Slovakia

## Stock of Motor Vehicles & Cars

Number of Vehicles (mil)

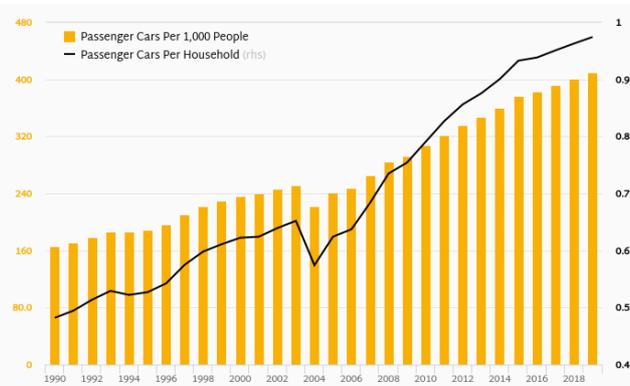


Source: ACEA, Helgi Library



## Stock of Passenger Cars

Number of Vehicles

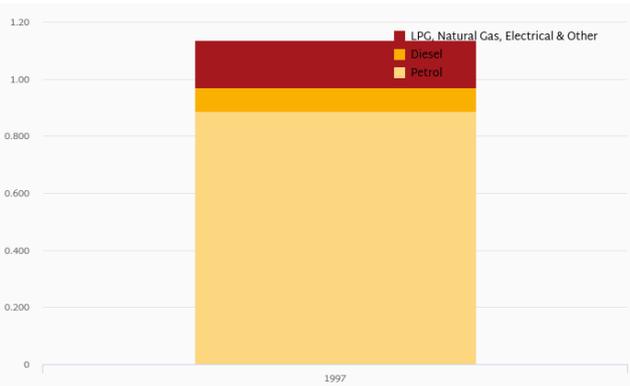


Source: ACEA, Helgi Library



## Absolute Stock of Passenger Cars

Number of Vehicles (mil)

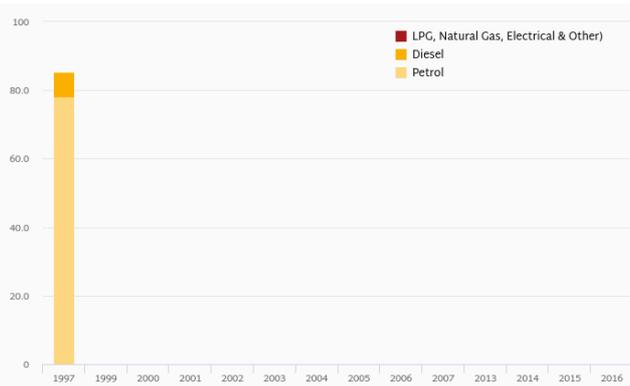


Source: ACEA, Helgi Library



## Relative Stock of Passenger Cars

As % of Total Cars

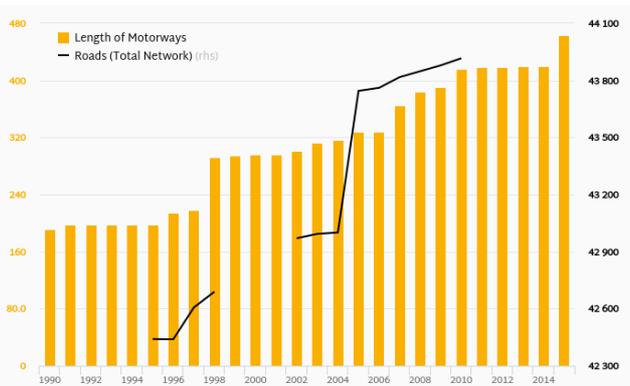


Source: ACEA, Helgi Library



## Road Infrastructure

Length of Roads and Motorways (km)

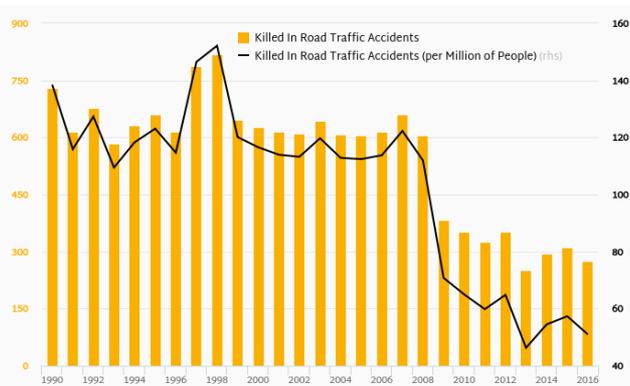


Source: ACEA, Helgi Library



## Road Safety

Number of Deaths



Source: ACEA, Helgi Library





## Sale of Vehicles – Annualy

SALE OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Sales Of New Passenger Cars	thousand	66.0	72.3	78.0	88.2	96.1	98.2	102	76.3
Sales Of Cars Per 1,000 People	vehicles	12.2	13.3	14.4	16.3	17.9	18.3	19.0	14.3
Sales Of New Cars (As of World's Sales)	%	0.104	0.110	0.118	0.127	0.136	0.143	0.159	0.142
Sales of Battery Electric Vehicles	thousand	0.130	0.117	0.066	0.059	0.209	0.293	0.165	0.918
Sales of Plug-in Hybrid Electric Vehicles	thousand	...	...	...	...	...	...	0.202	0.566
Sales of Total Chargeable Electric Vehicles	thousand	0.006	0.117	0.052	0.059	0.209	0.293	0.367	1.48
Sales of Alt. Fuel Vehicles Other than Electric	thousand	...	...	...	0.491	0.760	0.712	0.392	0.944
Sales of Petrol-Fuelled Cars	thousand	...	...	...	...	57.0	65.2	71.0	47.3
Sales of Diesel-Fuelled Cars	thousand	...	...	...	...	36.2	29.4	25.5	19.1
Battery Electric Vehicles (As of New Cars Sold)	%	0.197	0.162	0.085	0.067	0.217	0.298	0.162	1.20
Chargeable Electric (As of New Cars Sold)	%	0.009	0.162	0.067	0.067	0.217	0.298	0.361	1.94
Petrol-Fuelled Cars (As of New Cars Sold)	%	...	...	...	...	59.3	66.5	69.9	61.9
Diesel-Fuelled Cars (As of New Cars Sold)	%	...	...	...	...	37.6	30.0	25.1	25.0

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	28.2	24.3	25.2	18.9	15.0	21.6	20.7	15.4
Sales of Battery Electric Vehicles	thousand	0.041	0.027	0.043	0.166	0.162	0.250	0.340	0.157
Sales of Plug-in Hybrid Electric Vehicles	thousand	0.042	0.050	0.058	0.158	0.148	0.224	0.036	0.240
Sales of Total Chargeable Electric Vehicles	thousand	0.083	0.077	0.101	0.324	0.310	0.474	0.376	0.397
Sales of Alt. Fuel Vehicles Other than Electric	thousand	0.088	0.065	0.083	0.042	0.218	0.275	0.339	0.217
Sales of Petrol-Fuelled Cars	thousand	20.2	17.2	16.9	12.2	9.71	13.4	12.0	8.14
Sales of Diesel-Fuelled Cars	thousand	6.73	5.89	6.44	4.99	3.55	5.49	5.06	4.04
Battery Electric Vehicles (As of New Cars Sold)	%	0.146	0.111	0.171	0.878	1.08	1.16	1.64	1.02
Plug-in Hybrid Electric (As of New Cars Sold)	%	0.149	0.205	0.231	0.836	0.983	1.04	0.174	1.56
Chargeable Electric (As of New Cars Sold)	%	0.295	0.316	0.402	1.71	2.06	2.20	1.82	2.58
Alt. Fuel Other than Electric (As of Cars Sold)	%	0.312	0.267	0.330	0.222	1.45	1.27	1.64	1.41
Petrol-Fuelled Cars (As of New Cars Sold)	%	71.8	70.8	67.2	64.6	64.5	61.8	57.9	52.9
Diesel-Fuelled Cars (As of New Cars Sold)	%	23.9	24.2	25.6	26.4	23.6	25.4	24.4	26.2

Source: Company Data, Helgi Analytics



## Stock of Vehicles

STOCK OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Number of Motor Vehicles	mil	2.20	2.28	2.38	...	...	...	...	...
Number of Passenger Cars	mil	1.88	1.95	2.04	2.07	2.11	2.15	2.20	...
Number of Passenger Cars (Petrol Engine)	mil	...	...	...	...	...	...	...	...
Number of Passenger Cars (Diesel Engine)	mil	...	...	...	...	...	...	...	...
Passenger Cars Fuelled by Alternative Energy	mil	...	...	...	...	...	...	...	...
Petrol Passenger Cars (As % of Total Cars)	%	...	...	...	...	...	...	...	...
Diesel Passenger Cars (As % of Total Cars)	%	...	...	...	...	...	...	...	...
Alt. Fuel Passenger Cars (As % of Total Cars)	%	...	...	...	...	...	...	...	...
Age of Car (Average)	years	...	...	13.4	13.5	...	13.9	14.0	...
Total Commercial Vehicles	mil	0.316	0.330	0.341	...	...	...	...	...
Number of Coaches, Buses & Trolleybuses	vehicles	9,071	9,159	9,270	...	...	...	...	...
Number of Motorcycles	'000	74.1	80.8	88.7	...	...	...	...	...
Number of Mopeds	'000	31.8	31.9	32.0	...	...	...	...	...

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	405	421	440	...	...	...	...	...
Passenger Cars Per 1,000 People	vehicles	347	360	377	383	392	401	410	...
Passenger Cars Per Household	vehicles	0.875	0.900	0.933	0.938	0.951	0.963	0.974	...
Coaches & Buses per mil People	vehicles	1,672	1,691	1,715	...	...	...	...	...
Motorcycles Per 1,000 People	vehicles	13.7	14.9	16.4	...	...	...	...	...
Mopeds Per 1,000 People	vehicles	5.86	5.89	5.91	...	...	...	...	...

Source: Company Data, Helgi Analytics

## Production of Vehicles

PRODUCTION OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Production of Motor Vehicles	thousand	975	993	1,039	1,040	1,002	1,093	1,108	985
Production of Passenger Cars	thousand	975	993	1,039	1,040	1,002	1,093	1,108	985
Production of Cars Per 1,000 People	vehicles	180	183	192	193	186	204	207	185
Production of Cars (As of World's Production)	%	1.49	1.47	1.51	1.44	1.36	1.55	1.65	1.76
Production of Commercial Vehicles	thousand	0	0	0	0	0	0	0	0
Production of Light Commercial Vehicles	thousand	...	...	...	...	...	...	...	...
Production of Buses	thousand	...	...	...	...	...	...	...	...

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	5,113	5,391	5,502	5,602	...	...	...	...
Killed In Road Traffic Accidents	persons	251	295	310	275	...	...	...	...
Injured in Road Traffic Accidents	persons	4,862	5,096	5,192	5,327	...	...	...	...
Killed and Injured per mil People	persons	896	941	960	987	...	...	...	...
Killed In Road Traffic Accidents per mil People	persons	46.3	54.5	57.3	51.0	...	...	...	...
Injured in Road Accidents per mil People	persons	896	941	960	987	...	...	...	...
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		5,113	5,391	5,502	5,602	...	...	...	...
Road Injury Accidents per mil People		...	...	...	...	...	...	...	...

Source: Company Data, Helgi Analytics

## Road Infrastructure

ROAD INFRASTRUCTURE		2013	2014	2015	2016	2017	2018	2019	2020
Roads (Total Network)	km	...	...	...	...	...	...	...	...
Roads, Paved (As % of Total Roads)	%	...	...	...	...	...	...	...	...
Length of Motorways	km	420	420	463	...	...	...	...	...
Length of Other Roads	km	42,943	42,938	42,951	...	...	...	...	...
Motorway Density (km per 1,000 km <sup>2</sup> of Land)	km	8,730	8,728	...	...	...	...	...	...
Road Density (km per 100 km <sup>2</sup> of Land Area)	km	...	...	...	...	...	...	...	...
Road Infrastructure Investments (As of GDP)	%	0.365	0.544	1.30	...	...	...	...	...
Road Energy Consumption (As of Total)	%	...	...	...	...	...	...	...	...
Road Energy Consumption (kt of Oil)	kt	...	...	...	...	...	...	...	...
Road Energy Consumption Per Capita	kg	...	...	...	...	...	...	...	...
Vehicles (Per km of Road)	vehicles	...	...	...	...	...	...	...	...

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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