

Slovakia's Passenger Cars Sales (Mar 2021)

Sales of New Cars rose 30.5% in March 2021

Sales of new cars in Slovakia increased by 1.53 thousand in March compared to last year and reached 6.54 thousand. In the first three months of the year, 15.4 thousand cars have been sold, a decline of 18.8% yoy. In 4Q2020, sale of electric-chargeable vehicles reached 0.376 thousand and accounted for 1.82% of all new cars sold.

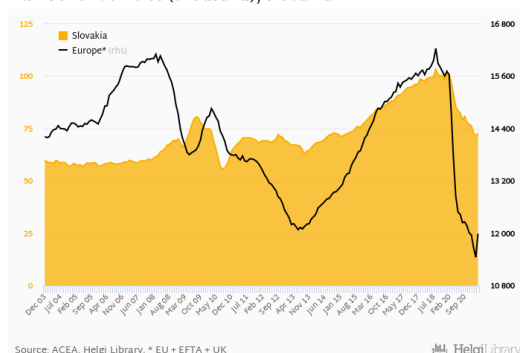
- ✓ Sales of new passenger cars in Slovakia reached 6.54 thousand in March 2021, according to ACEA. This is 30.5%, or 1.53 thousand more than in the previous year. In the first three months of 2021, some 15.4 thousand cars were sold, down 18.8% yoy.
- ✓ In the fourth quarter of 2020, sales of new electrically-chargeable passenger cars reached 0.376 thousand in Slovakia, up 272% yoy. Together with hybrid and other alternative fuels, sale of alternative fuel vehicles reached 17.7% of all new cars sold.
- ✓ Sales of traditionally-powered vehicles using petrol and diesel reached 17.0 thousand or 82.3% of total in the fourth quarter of 2020 in Slovakia. The share of petrol reached 57.9% and of diesel-powered vehicles 24.4% of all new passenger cars sold.
- ✓ In Europe, sales of new cars rose 62.7% to 1,388 thousand in March. Within the first three months of the year, the increase reached 0.849% as 3,081 thousand cars were sold.
- ✓ Volkswagen Group sold the most cars in March 2021 in Europe, some 341 thousand vehicles representing 24.6% of the European market. Sales of PSA Group amounted to 212 thousand vehicles (or 15.3% of the market) while Renault Group and BMW Group held 7.80% and 7.50% of the market. Overall, the five largest manufacturers sold 62.3% of all new cars in March.

Sale of New Cars (ths.)

| Country | Mar 21 | YoY |
|-------------|--------|--------|
| Germany | 292 | 35.9% |
| UK | 284 | 11.5% |
| France | 183 | 192% |
| Italy | 170 | 499% |
| Spain | 85.8 | 128% |
| Poland | 47.8 | 61.3% |
| Sweden | 47.5 | 71.7% |
| Belgium | 45.0 | 56.1% |
| Austria | 29.5 | 177% |
| Switzerland | 25.2 | 43.7% |
| Netherlands | 24.2 | -18.0% |
| Denmark | 23.7 | 56.3% |
| Czechia | 20.1 | 46.5% |
| Norway | 15.3 | 23.1% |
| Portugal | 12.7 | 19.8% |
| Hungary | 12.4 | 8.33% |
| Finland | 10.4 | 13.4% |
| Ireland | 9.23 | 50.0% |
| Greece | 8.98 | 140% |
| Romania | 7.86 | 18.1% |

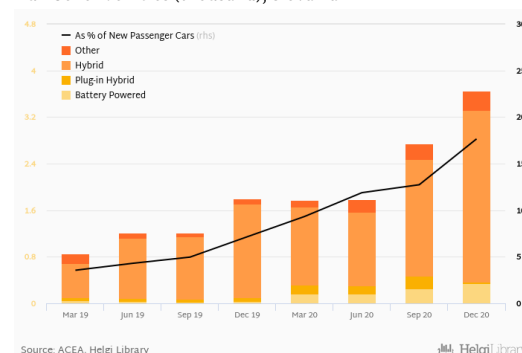
Annual Sales of New Passenger Cars

Number of Vehicles (thousand), Slovakia



Sales of Alternately-Powered Vehicles

Number of Vehicles (thousand), Slovakia



Data tells a story

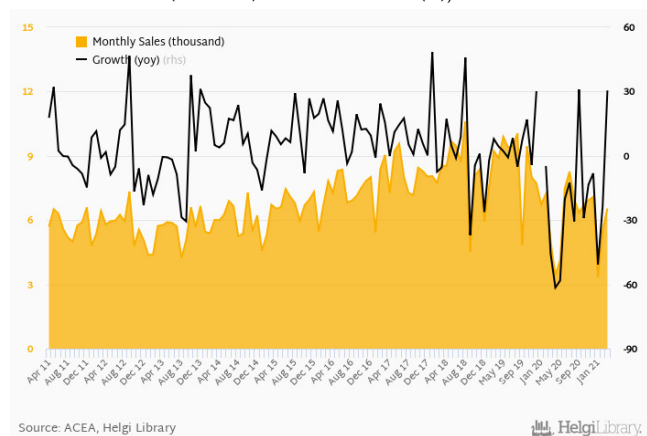
Sales of New Cars in Slovakia rose 30.5% in March 2021

Sales of new passenger cars reached 6.54 thousand in March 2021 in Slovakia, according to ACEA. This is 30.5%, or 1.53 thousand more than in the previous year. In the first three months of 2021, some 15.4 thousand cars were sold, down 18.8% 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.

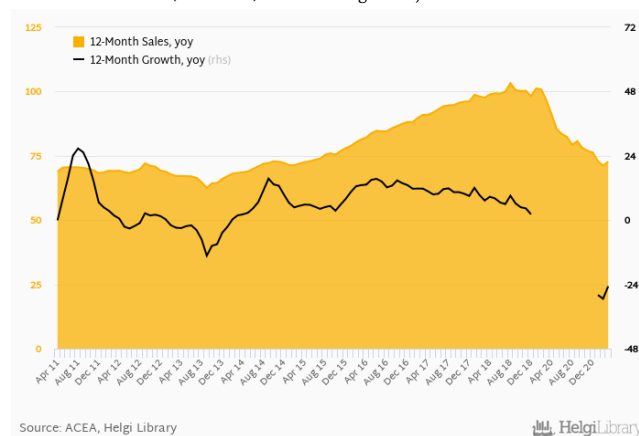
Monthly Sales of New Passenger Cars

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



Annual Sales of New Passenger Cars in Slovakia

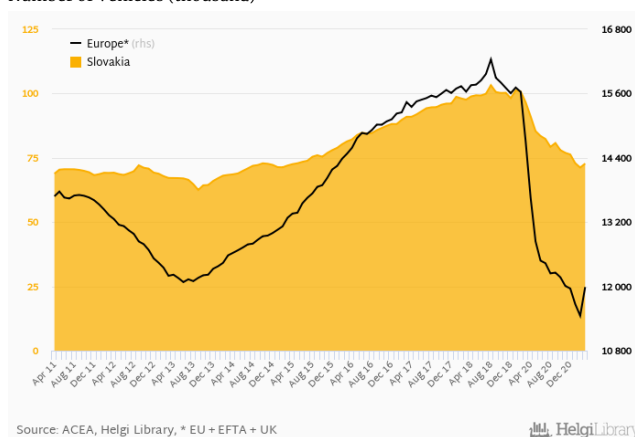
Number of Vehicles (thousand) and Annual growth, March 2021



In Europe, sales of new passenger cars reached 1,388 thousand in March 2021. This is 62.7%, or 535 thousand more than in the previous year. In the first three months of 2021, some 3,081 thousand cars were sold in Europe, up 0.849% yoy.

Annualized Sales of New Cars (Slovakia vs. Europe)

Number of Vehicles (thousand)

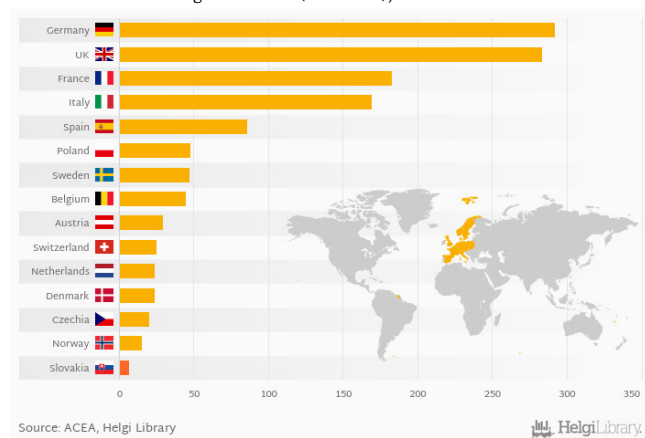


In March, most vehicles (292 thousand) were sold in Germany (up 35.9% yoy), followed by the United Kingdom (284 thousand, up 11.5%), France with 183 thousand cars (up 192%), 170 thousand new vehicles were registered in Italy (up 499%) and 85.8 thousand in Spain (up 128%).

The five largest countries accounted for 73.1% of total new vehicles registered in March 2021:

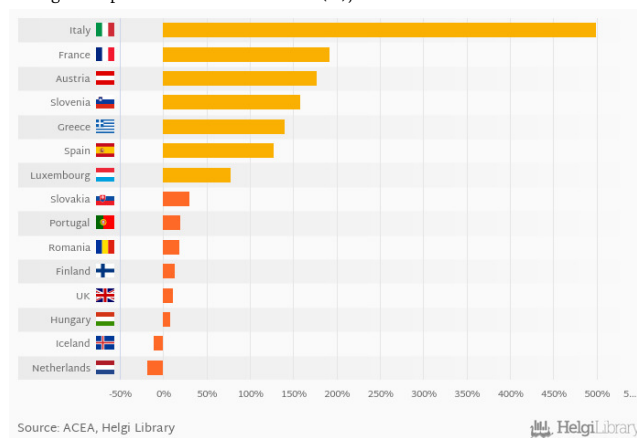
Where Most Cars Were Sold in Europe?

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



Change in Demand for New Cars in Europe

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

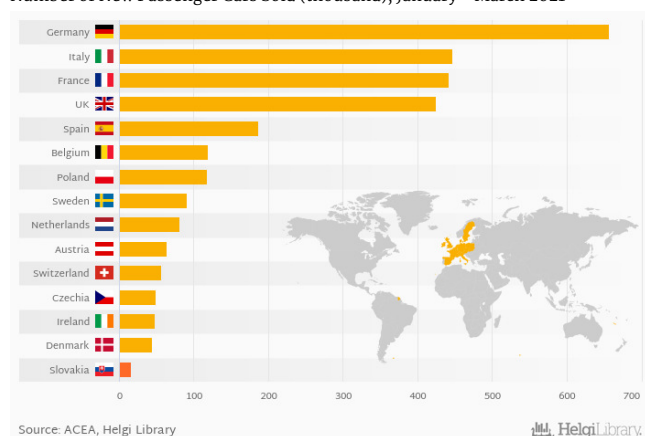


In relative terms, sales in Italy (up 499%) and France (up 192%) performed the best compared to a year ago, whereas registration in Netherlands and Iceland performed the worst (down 18.0% and down 11.2% yoy), in March 2021, according to ACEA.

In the first three months of the year, some 3,081 thousand cars were sold in Europe, up 0.849% yoy. Most cars were sold in Germany (656 thousand) followed by Italy (447 thousand) and France (442 thousand).

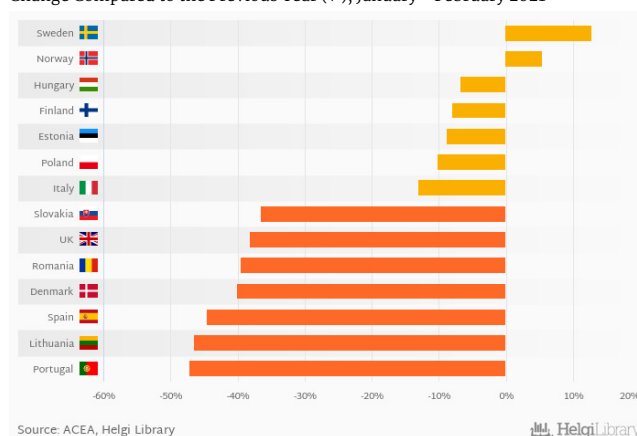
Where Most Cars Were Sold in Europe?

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



Change in Demand for New Cars in Europe

Change Compared to the Previous Year (%), January - February 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 | March 2021 | March 2020 | YOY Change % | 1-3/2021 | 1-3/2020 | YOY Change % |
|----------------|------------|------------|--------------|----------|----------|--------------|
| Austria | 29.5 | 10.7 | 177 | 63.5 | 54.7 | 16.2 |
| Belgium | 45.0 | 28.8 | 56.1 | 119 | 127 | -6.42 |
| Bulgaria | 2.16 | 1.61 | 33.9 | 5.58 | 5.94 | -6.06 |
| Croatia | 4.15 | 2.72 | 52.8 | 10.5 | 10.0 | 4.67 |
| Cyprus | 0.964 | 0.742 | 29.9 | 2.70 | 2.94 | -8.23 |
| Czech Republic | 20.1 | 13.7 | 46.5 | 49.5 | 50.2 | -1.31 |
| Denmark | 23.7 | 15.2 | 56.3 | 43.9 | 48.9 | -10.1 |
| Estonia | 2.12 | 1.69 | 25.6 | 5.73 | 5.65 | 1.43 |
| Finland | 10.4 | 9.19 | 13.4 | 28.0 | 28.3 | -1.03 |
| France | 183 | 62.7 | 192 | 442 | 365 | 21.1 |
| Germany | 292 | 215 | 35.9 | 656 | 701 | -6.40 |
| Greece | 8.98 | 3.74 | 140 | 23.4 | 21.4 | 9.58 |
| Hungary | 12.4 | 11.5 | 8.33 | 32.2 | 32.7 | -1.46 |
| Iceland | 0.957 | 1.08 | -11.2 | 2.18 | 2.48 | -12.3 |
| Ireland | 9.23 | 6.15 | 50.0 | 48.2 | 51.2 | -5.99 |
| Italy | 170 | 28.3 | 499 | 447 | 347 | 28.9 |
| Latvia | 1.38 | 1.07 | 28.9 | 3.44 | 3.87 | -11.1 |
| Lithuania | 3.07 | 2.24 | 37.4 | 7.61 | 10.7 | -29.0 |
| Luxembourg | 4.97 | 2.80 | 77.5 | 12.5 | 11.9 | 4.57 |
| Netherlands | 24.2 | 29.5 | -18.0 | 81.2 | 104 | -21.6 |
| Norway | 15.3 | 12.5 | 23.1 | 36.3 | 32.4 | 12.2 |
| Poland | 47.8 | 29.7 | 61.3 | 118 | 108 | 9.50 |
| Portugal | 12.7 | 10.6 | 19.8 | 31.0 | 45.3 | -31.5 |
| Romania | 7.86 | 6.65 | 18.1 | 20.8 | 28.0 | -25.8 |
| Slovakia | 6.54 | 5.01 | 30.5 | 15.4 | 19.0 | -18.8 |
| Slovenia | 7.07 | 2.74 | 158 | 16.3 | 14.3 | 13.8 |
| Spain | 85.8 | 37.6 | 128 | 186 | 219 | -14.9 |
| Sweden | 47.5 | 27.6 | 71.7 | 90.9 | 66.1 | 37.4 |
| Switzerland | 25.2 | 17.6 | 43.7 | 56.5 | 55.5 | 1.88 |
| United Kingdom | 284 | 255 | 11.5 | 426 | 484 | -12.0 |
| EU + EFTA | 1,388 | 853 | 62.7 | 3,081 | 3,055 | 0.849 |

Source: ACEA, Helgi Library

Sales by Power

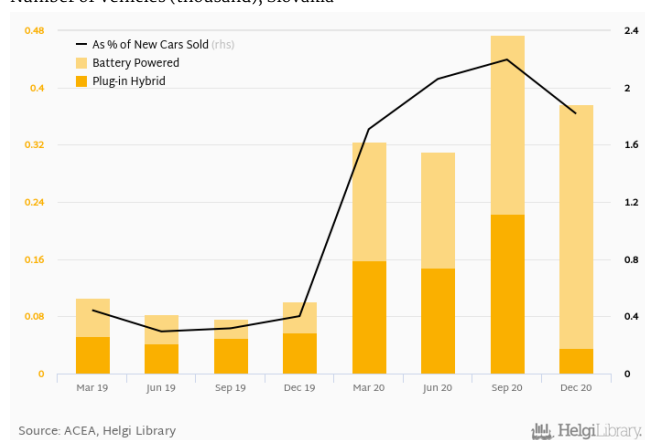
Electric Chargeable Cars

Sales of new electrically-chargeable passenger cars (battery electric and plug-in hybrid electric vehicles) reached 0.376 thousand in the 4Q2020 in Slovakia, according to ACEA. This is 272%, or 0.275 thousand more than in the previous year.

Share of electric chargeable vehicles increased to 1.82% of all new passenger cars sold in 4Q2020, up from 0.402% seen in the fourth quarter of 2019. In Europe, the share was 19.6%, up from 5.37% a year ago:

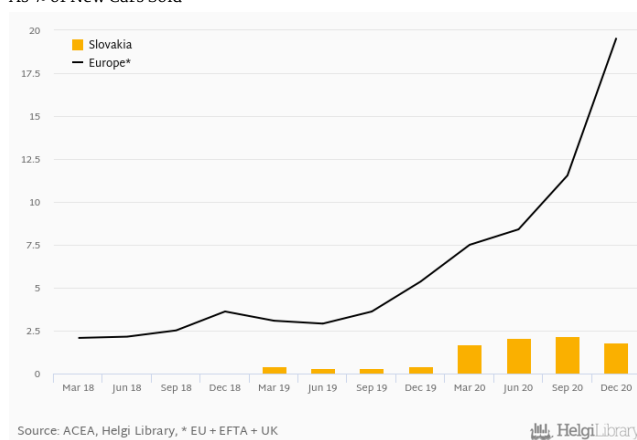
Sales of Electric Chargeable Vehicles

Number of Vehicles (thousand), Slovakia



Share of Electric Vehicles vs. Europe

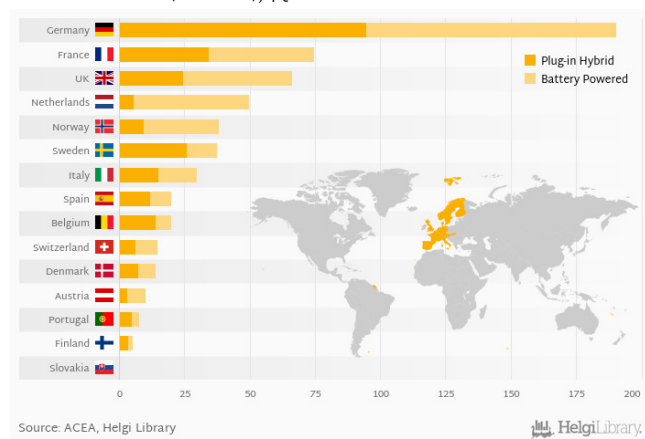
As % of New Cars Sold



In Europe, most electric vehicles (190 thousand) were sold in Germany (up 455% yoy) in the fourth quarter of 2020, followed by France (74.8 thousand, up 291%), the United Kingdom with 66.2 thousand thousand cars (up 168%), 49.9 thousand new vehicles were registered in Netherlands (up 50.2%) and 38.2 thousand in Norway (up 111%). Consumers in Norway preferred the electric cars the most (82.9% of new cars sold) followed by Iceland (58.5%) and Netherlands (46.3%):

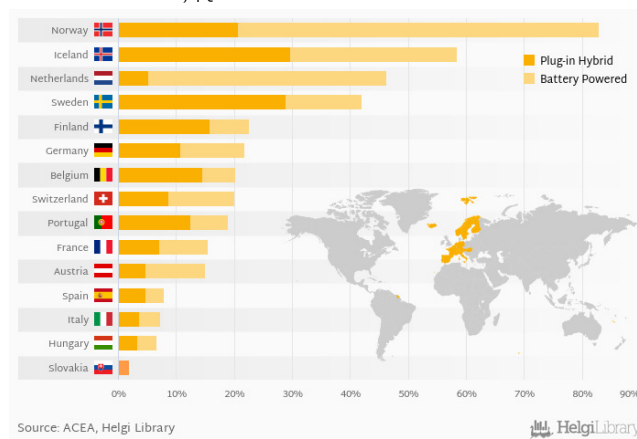
Sales of Electric Chargeable Vehicles in Europe

Number of Vehicles (thousand), 4Q2020



Share of Electric Chargeable Vehicles in Europe

As % of New Cars Sold, 4Q2020



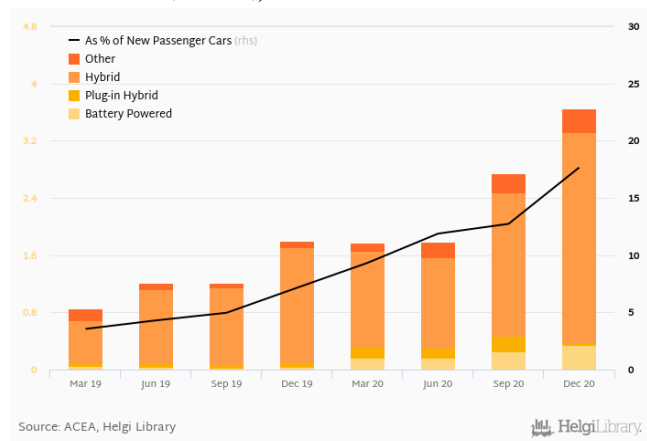
Hybrid Electric and Other Alternately-Powered Cars

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 3.65 thousand vehicles in the fourth quarter of 2020. This is 103%, or 1.86 thousand more than in the previous year.

Share of such alternately-powered vehicles increased to 17.7% of all new passenger cars sold in 4Q2020, up from 7.15% seen in the fourth quarter of 2019. In Europe, the share was 35.3%, up from 14.4% a year ago:

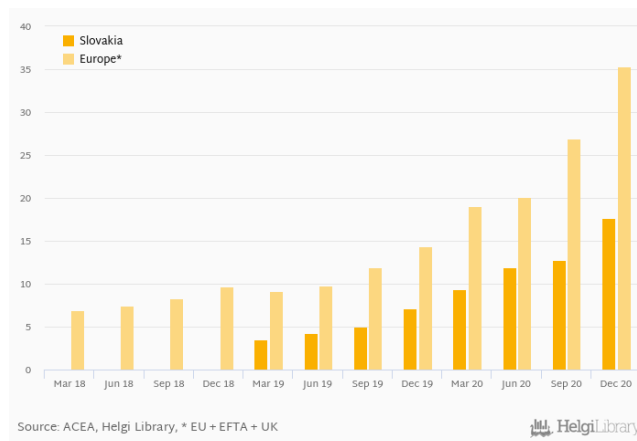
Sales of Alternately-Powered Vehicles

Number of Vehicles (thousand), Slovakia



Sales of Alternately-Powered Vehicles vs. Europe

As % Of New Cars Sold



Petrol and Diesel-Powered Cars

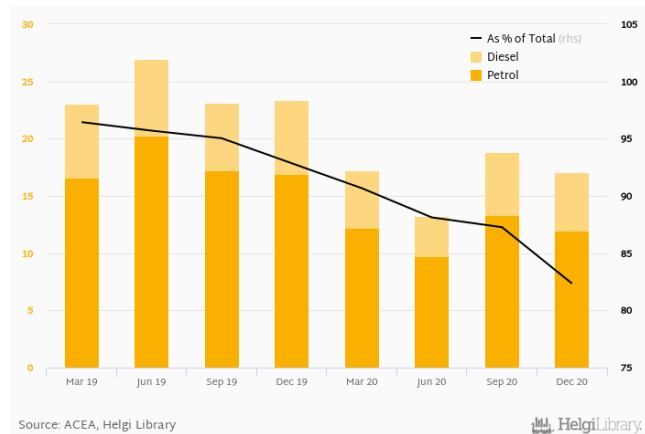
Sales of traditionally-powered vehicles using petrol and diesel reached 17.0 thousand in the fourth quarter of 2020 in Slovakia, according to ACEA. This is 27.0%, or 6.31 thousand vehicles fewer than in the previous year.

Some 12.0 thousand petrol-powered vehicles were sold, down 29.1% when compared to a year ago. The share decreased to 57.9% of all new passenger cars sold in 4Q2020, down from 67.2% seen in the fourth quarter of 2020. Share of diesel-powered cars fell to 24.4% (from 25.6% in 4Q2020) with 5.06 thousand cars sold in the fourth quarter of 2020.

As a result, share of traditionally-powered cars amounted to of all new passenger cars sold in 1Q2021, up from 90.7% seen in the first quarter of 2020. In Europe, the share was , up from 81.0% a year ago:

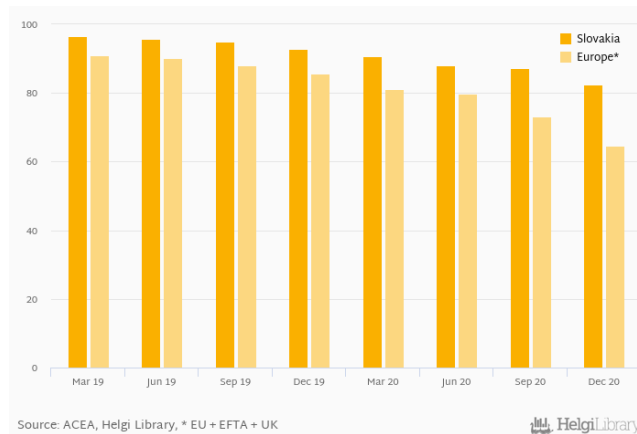
Sales of Traditionally-Powered Vehicles

Number of Vehicles (thousand), Slovakia



Sales of Traditionally-Powered Vehicles vs. Europe

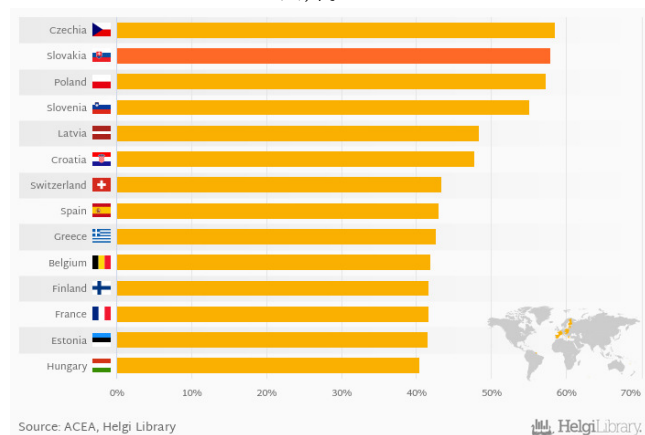
As % of New Cars Sold



In the first quarter of 2021, ranked the highest in the number of petrol-fuelled as a proportion of new cars sold with followed by and . In terms of diesel-fuelled vehicles, ranked the highest with followed by and :

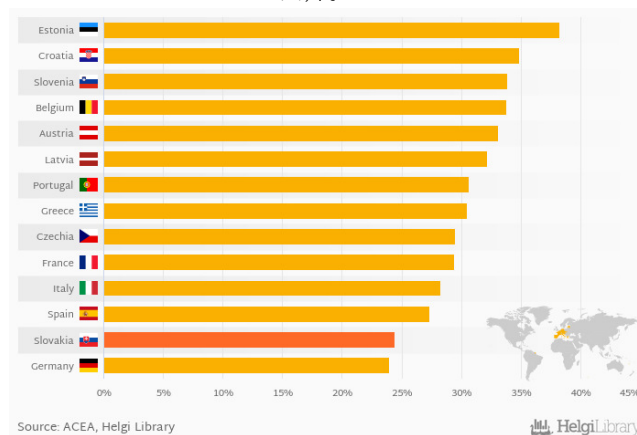
Who likes the Petrol-Fuelled Cars the Most?

Petrol Cars as % Of New Cars Sold (%), 4Q2020



Who Likes Diesel-fuelled Cars the Most?

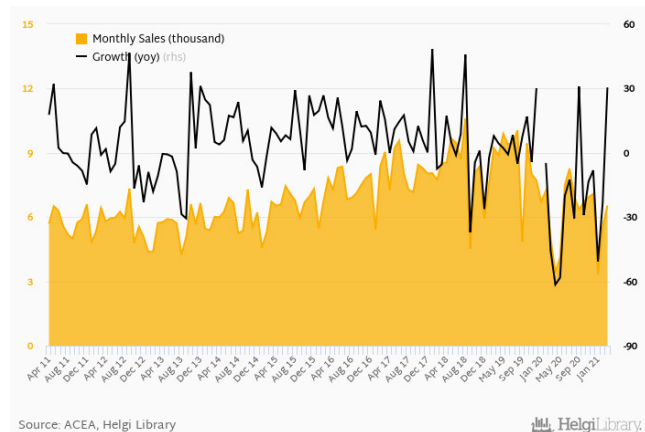
Diesel Cars as % Of New Cars Sold (%), 4Q2020



Sales of New Cars in Slovakia

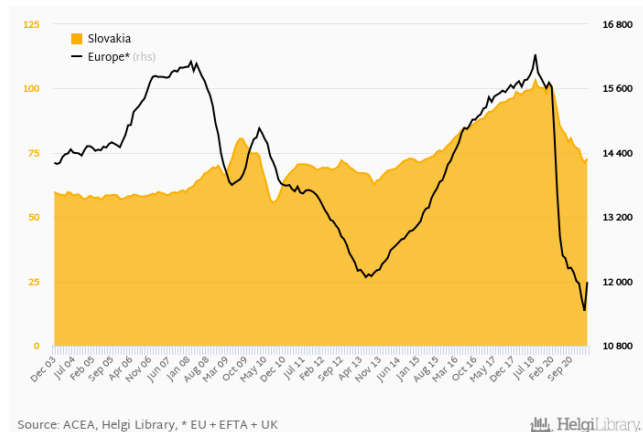
Monthly Sales of New Passenger Cars

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



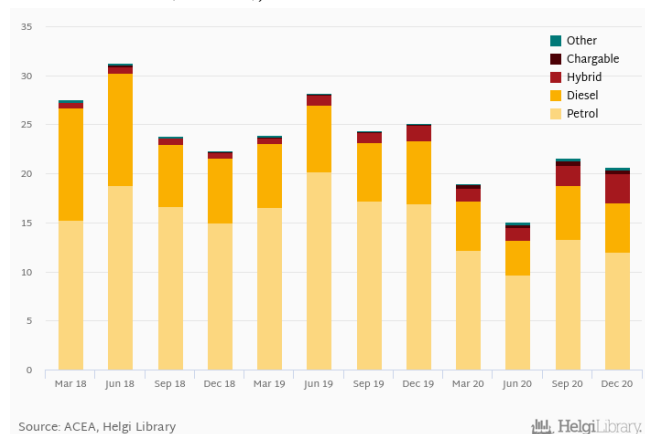
Annual Sales of New Passenger Cars

Number of Vehicles (thousand), Slovakia



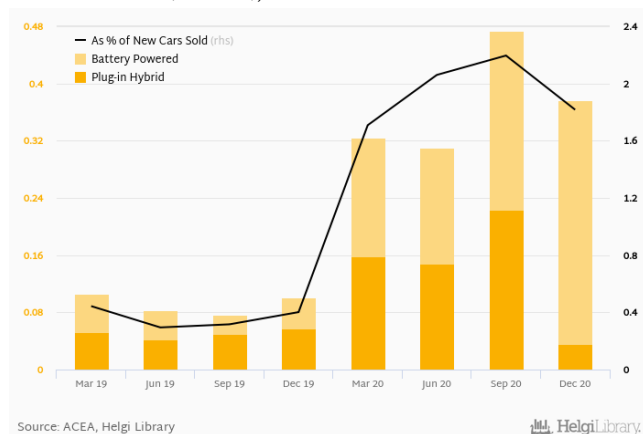
Sales of Vehicles by Power

Number of Vehicles (thousand), Slovakia



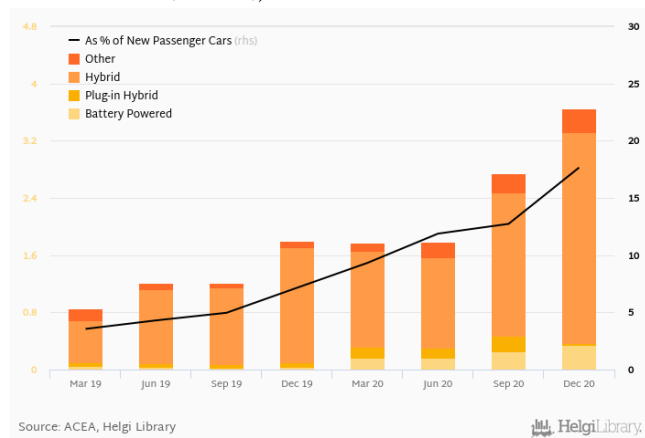
Sales of Electric Chargeable Vehicles

Number of Vehicles (thousand), Slovakia



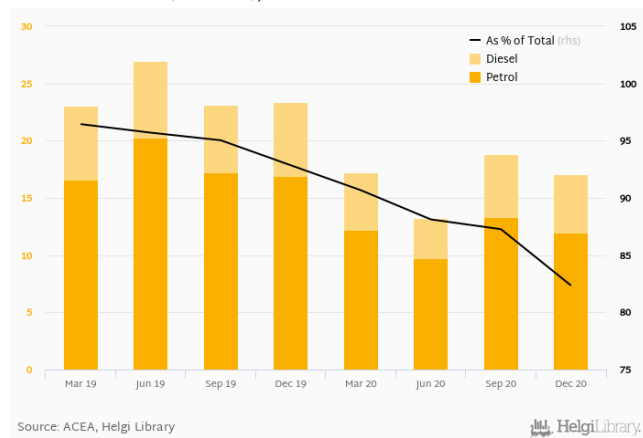
Sales of Alternately-Powered Vehicles

Number of Vehicles (thousand), Slovakia



Sales of Traditionally-Powered Vehicles

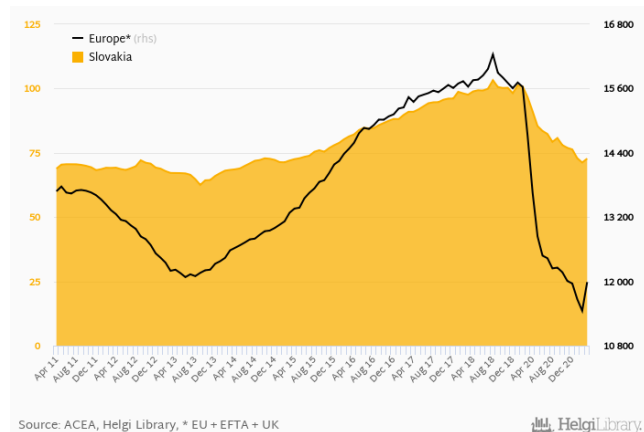
Number of Vehicles (thousand), Slovakia



Quarterly Sales of New Cars in Slovakia vs. Europe

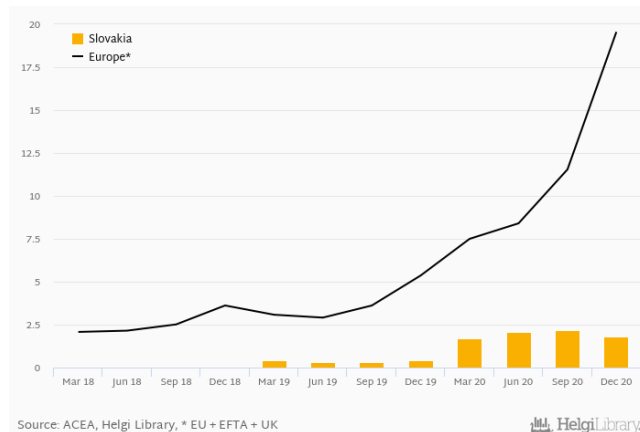
Annualized Sales of New Cars (Slovakia vs. Europe)

Number of Vehicles (thousand)



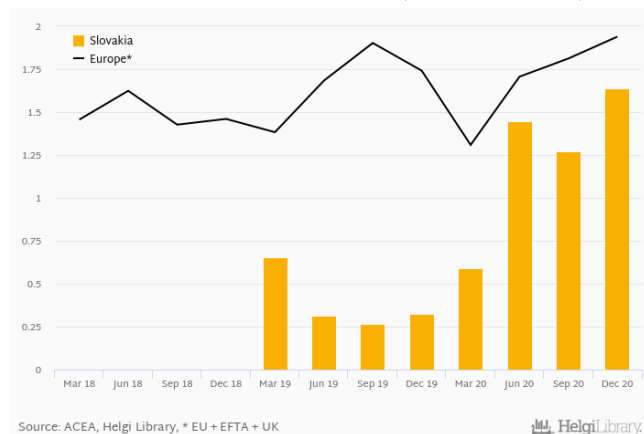
Sales of Chargeable Electric Vehicles

As % of New Cars Sold



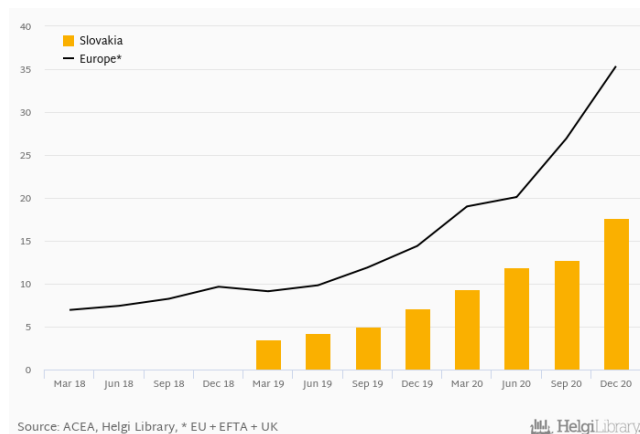
Sales of Alternately-Powered Vehicles

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



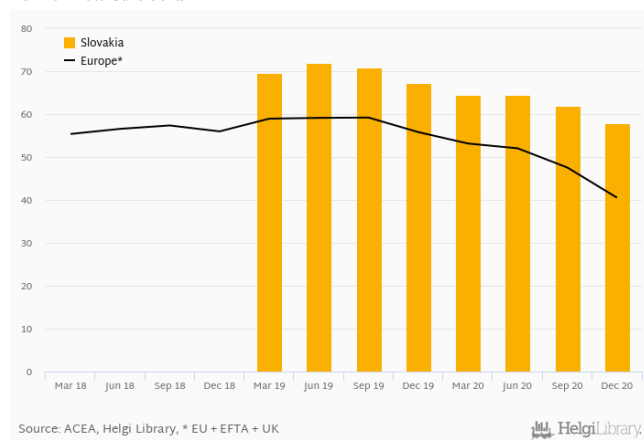
Sales of All Alternately Powered Vehicles

As % of New Cars Sold



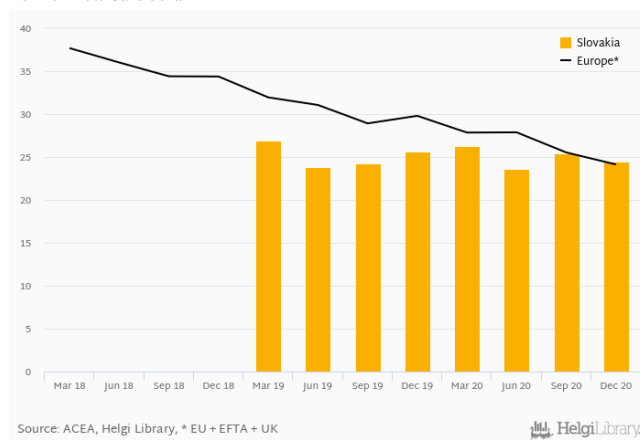
Sales of Petrol-Powered Vehicles

As % of New Cars Sold



Sales of Diesel-Powered Vehicles

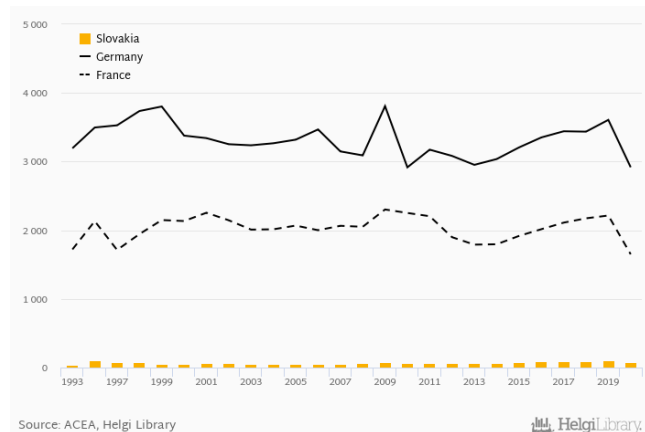
As % of New Cars Sold



Annual Sales of New Cars in Slovakia vs. Europe

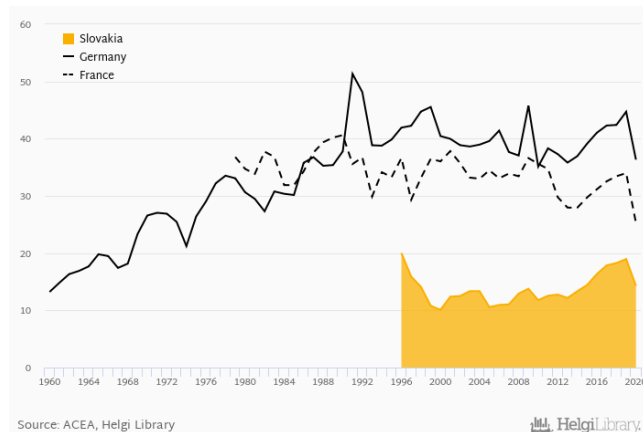
Sales of New Cars

Number of Vehicles (thousand)



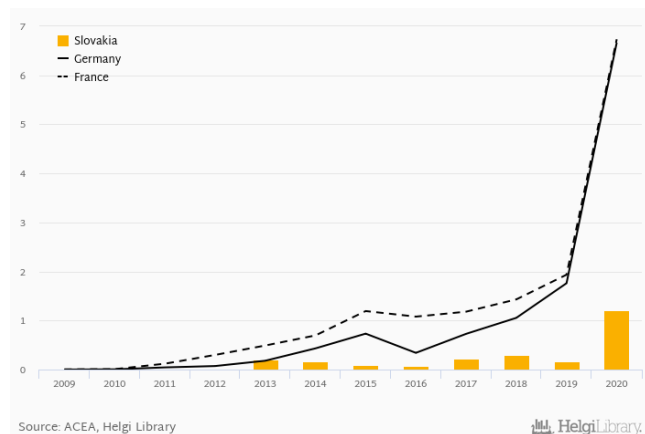
Sales of Cars per 1,000 People

Number of Vehicles



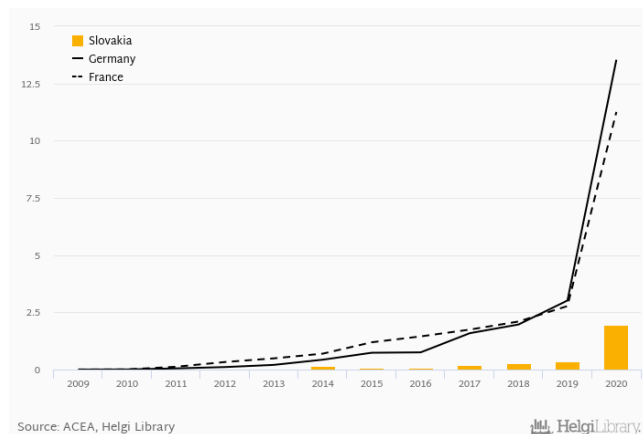
Battery Electric Vehicles

As % of New Cars Sold



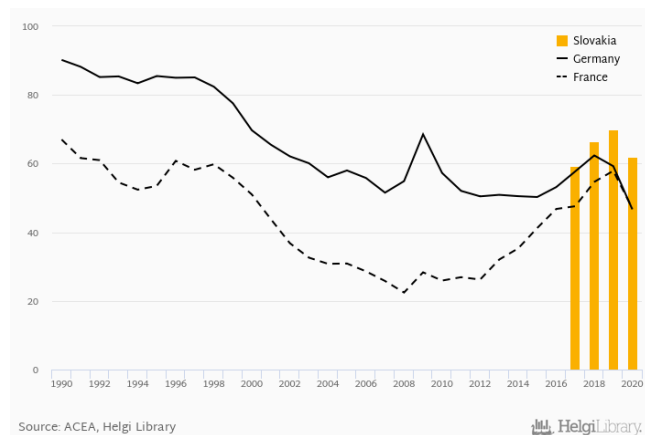
Total Chargeable Electric Vehicles

As % of New Cars Sold



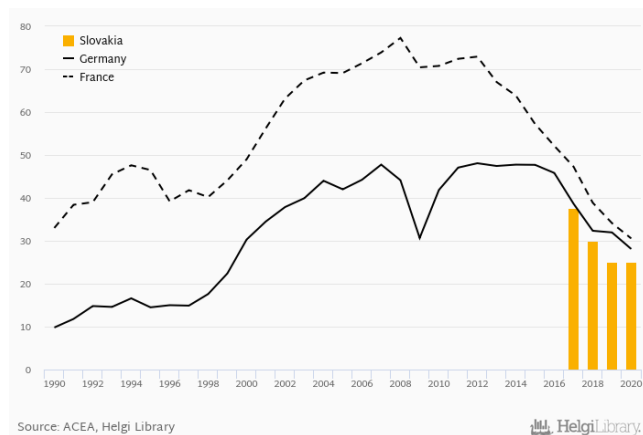
Petrol-Fuelled Cars

As % of New Cars Sold



Diesel-Fuelled Cars

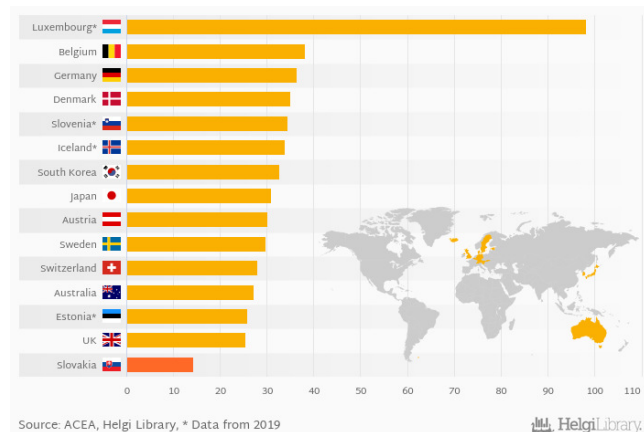
As % of New Cars Sold



Slovakia in the International Comparison

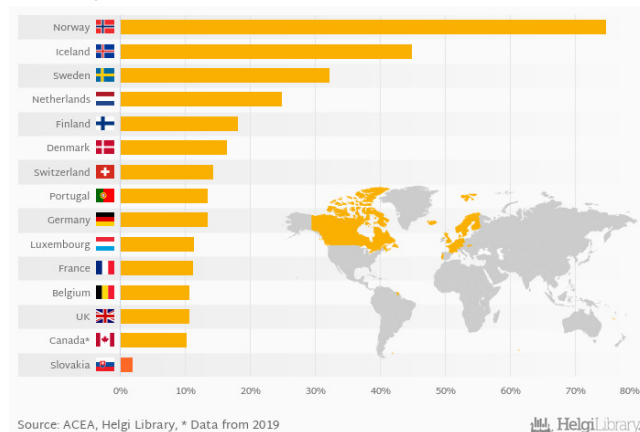
Who Buys Cars Most Often?

Sales Of Cars Per 1,000 People, 2020



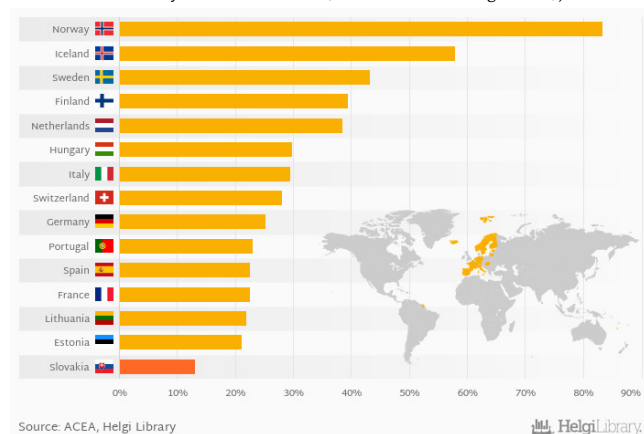
Who Buys Electric Cars Most Often?

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



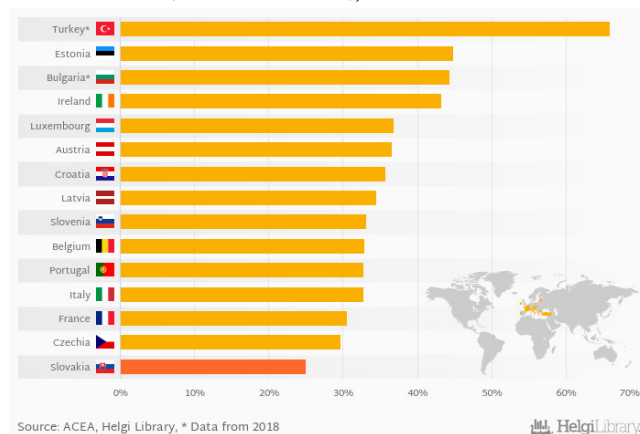
Who Buys Alternative Cars Most Often?

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



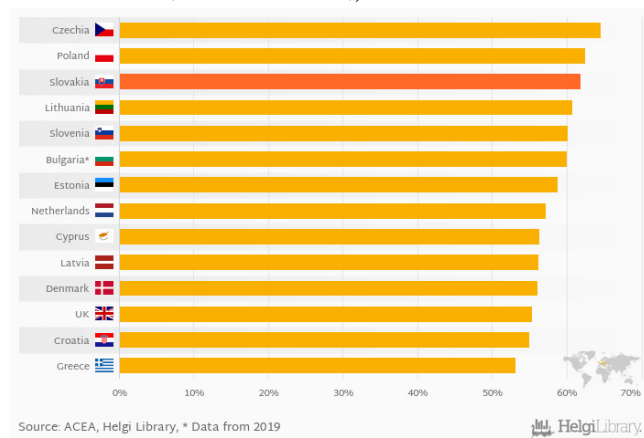
Who likes the Diesel-Fuelled Cars the Most?

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



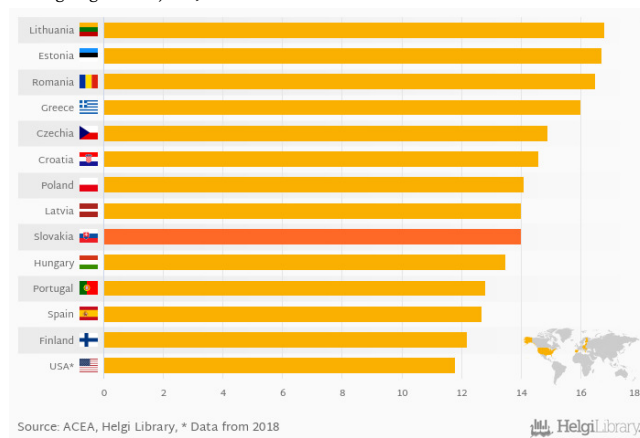
Who Buys Petrol Cars Most Often?

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



Who Drives the Oldest Cars?

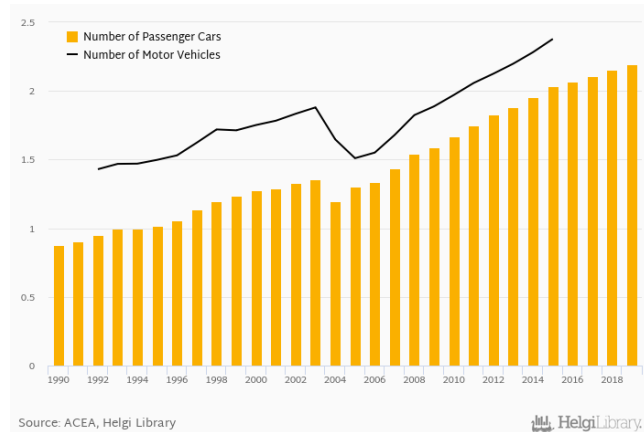
Average Age of Car, 2019



Vehicles, Infrastructure & Accidents in Slovakia

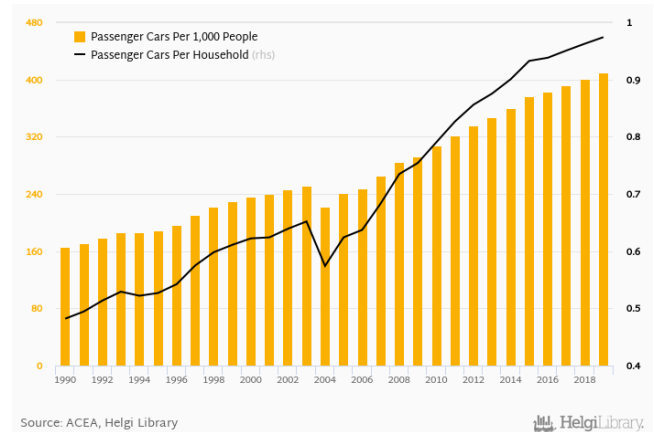
Stock of Motor Vehicles & Cars

Number of Vehicles (mil)



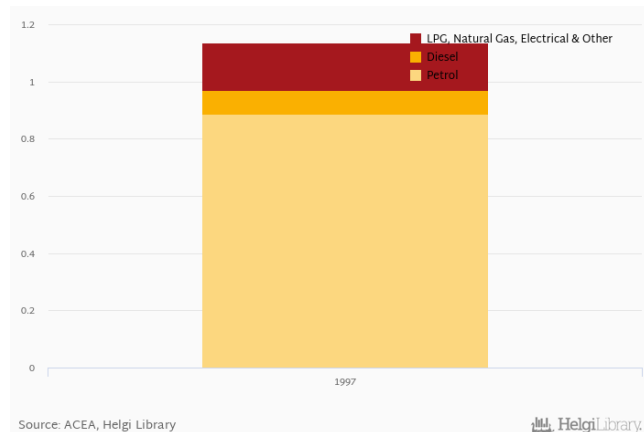
Stock of Passenger Cars

Number of Vehicles



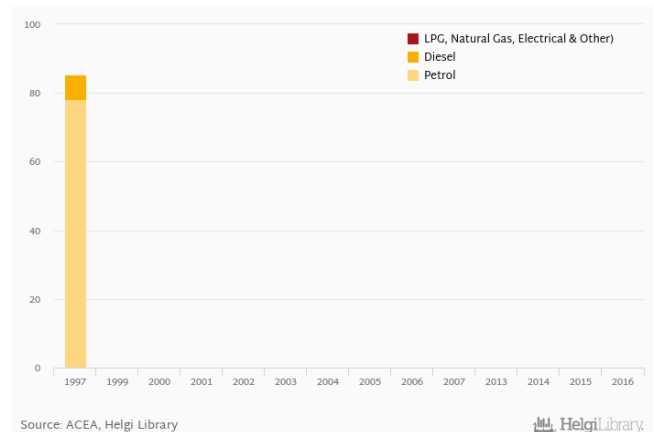
Absolute Stock of Passenger Cars

Number of Vehicles (mil)



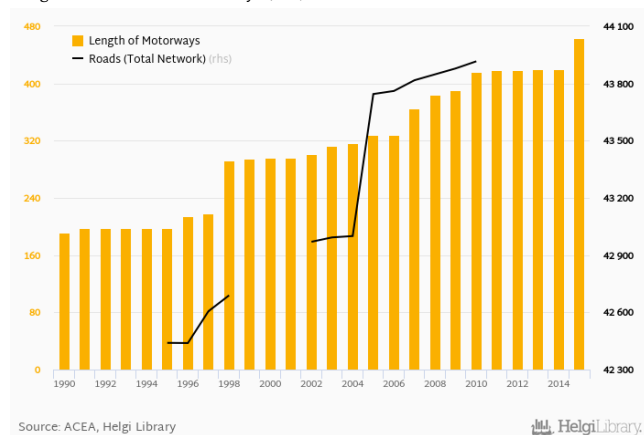
Relative Stock of Passenger Cars

As % of Total Cars



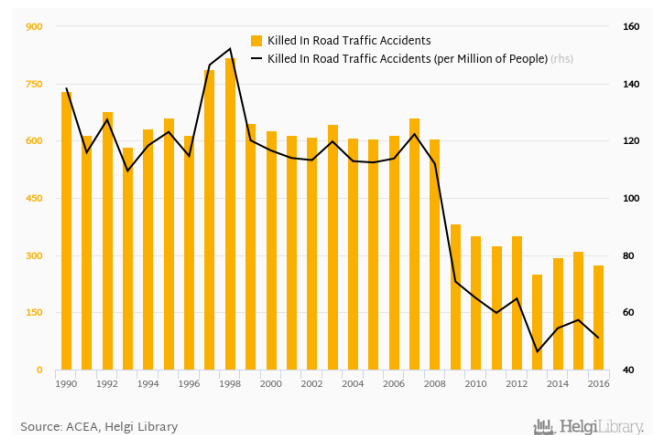
Road Infrastructure

Length of Roads and Motorways (km)



Road Safety

Number of Deaths





Sale of Vehicles – Annually

| SALE OF VEHICLES | | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|----------|-------|-------|-------|-------|-------|-------|-------|-------|
| Sales Of New Passenger Cars | thousand | 69.3 | 66.0 | 72.3 | 78.0 | 88.2 | 96.1 | 98.2 | 102 |
| Sales Of Cars Per 1,000 People | vehicles | 12.8 | 12.2 | 13.3 | 14.4 | 16.3 | 17.9 | 18.3 | 19.0 |
| Sales Of New Cars (As of World's Sales) | % | 0.114 | 0.104 | 0.110 | 0.118 | 0.127 | 0.136 | 0.143 | 0.159 |
| Sales of Battery Electric Vehicles | thousand | ... | 0.130 | 0.117 | 0.066 | 0.059 | 0.209 | 0.293 | 0.165 |
| Sales of Plug-in Hybrid Electric Vehicles | thousand | ... | ... | ... | ... | ... | ... | ... | 0.202 |
| Sales of Total Chargeable Electric Vehicles | thousand | ... | 0.006 | 0.117 | 0.052 | 0.059 | 0.209 | 0.293 | 0.367 |
| Sales of Alt. Fuel Vehicles Other than Electric | thousand | ... | ... | ... | ... | 0.491 | 0.760 | 0.712 | 0.391 |
| Sales of Petrol-Fuelled Cars | thousand | ... | ... | ... | ... | ... | 57.0 | 65.2 | 71.0 |
| Sales of Diesel-Fuelled Cars | thousand | ... | ... | ... | ... | ... | 36.2 | 29.4 | 25.5 |
| Battery Electric Vehicles (As of New Cars Sold) | % | ... | 0.197 | 0.162 | 0.085 | 0.067 | 0.217 | 0.298 | 0.162 |
| Chargeable Electric (As of New Cars Sold) | % | ... | 0.009 | 0.162 | 0.067 | 0.067 | 0.217 | 0.298 | 0.361 |
| Petrol-Fuelled Cars (As of New Cars Sold) | % | ... | ... | ... | ... | ... | 59.3 | 66.5 | 69.9 |
| Diesel-Fuelled Cars (As of New Cars Sold) | % | ... | ... | ... | ... | ... | 37.6 | 30.0 | 25.1 |

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 | 19.0 | 15.0 | 21.6 | 20.7 | ... |
| Sales of Battery Electric Vehicles | thousand | 0.041 | 0.027 | 0.043 | 0.166 | 0.162 | 0.250 | 0.340 | ... |
| Sales of Plug-in Hybrid Electric Vehicles | thousand | 0.042 | 0.050 | 0.058 | 0.158 | 0.148 | 0.224 | 0.036 | ... |
| Sales of Total Chargeable Electric Vehicles | thousand | 0.083 | 0.077 | 0.101 | 0.324 | 0.310 | 0.474 | 0.376 | ... |
| Sales of Alt. Fuel Vehicles Other than Electric | thousand | 0.088 | 0.065 | 0.082 | 0.112 | 0.218 | 0.275 | 0.339 | ... |
| Sales of Petrol-Fuelled Cars | thousand | 20.2 | 17.2 | 16.9 | 12.2 | 9.71 | 13.4 | 12.0 | ... |
| Sales of Diesel-Fuelled Cars | thousand | 6.73 | 5.89 | 6.44 | 4.99 | 3.55 | 5.49 | 5.06 | ... |
| Battery Electric Vehicles (As of New Cars Sold) | % | 0.146 | 0.111 | 0.171 | 0.875 | 1.08 | 1.16 | 1.64 | ... |
| Plug-in Hybrid Electric (As of New Cars Sold) | % | 0.149 | 0.205 | 0.231 | 0.833 | 0.983 | 1.04 | 0.174 | ... |
| Chargeable Electric (As of New Cars Sold) | % | 0.295 | 0.316 | 0.402 | 1.71 | 2.06 | 2.20 | 1.82 | ... |
| Alt. Fuel Other than Electric (As of Cars Sold) | % | 0.312 | 0.267 | 0.326 | 0.591 | 1.45 | 1.27 | 1.64 | ... |
| Petrol-Fuelled Cars (As of New Cars Sold) | % | 71.8 | 70.8 | 67.2 | 64.4 | 64.5 | 61.8 | 57.9 | ... |
| Diesel-Fuelled Cars (As of New Cars Sold) | % | 23.9 | 24.2 | 25.6 | 26.3 | 23.6 | 25.4 | 24.4 | ... |

Source: Company Data, Helgi Analytics



Stock of Vehicles

| STOCK OF VEHICLES | | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|----------|-------|-------|-------|-------|------|------|------|------|
| Number of Motor Vehicles | mil | 2.13 | 2.20 | 2.28 | 2.38 | ... | ... | ... | ... |
| Number of Passenger Cars | mil | 1.83 | 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 | 0.300 | 0.316 | 0.330 | 0.341 | ... | ... | ... | ... |
| Number of Coaches, Buses & Trolleybuses | vehicles | 9,226 | 9,071 | 9,159 | 9,270 | ... | ... | ... | ... |
| Number of Motorcycles | '000 | 68.1 | 74.1 | 80.8 | 88.7 | ... | ... | ... | ... |
| Number of Mopeds | '000 | 31.4 | 31.8 | 31.9 | 32.0 | ... | ... | ... | ... |

Source: Company Data, Helgi Analytics

Vehicles per Population

| VEHICLES PER POPULATION | | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|
| Motor Vehicles Per 1,000 People | vehicles | 391 | 405 | 421 | 440 | ... | ... | ... | ... |
| Passenger Cars Per 1,000 People | vehicles | 336 | 347 | 360 | 377 | 383 | 392 | 401 | 410 |
| Passenger Cars Per Household | vehicles | 0.856 | 0.875 | 0.900 | 0.933 | 0.938 | 0.951 | 0.963 | 0.974 |
| Coaches & Buses per mil People | vehicles | 1,699 | 1,672 | 1,691 | 1,715 | ... | ... | ... | ... |
| Motorcycles Per 1,000 People | vehicles | 12.5 | 13.7 | 14.9 | 16.4 | ... | ... | ... | ... |
| Mopeds Per 1,000 People | vehicles | 5.78 | 5.86 | 5.89 | 5.91 | ... | ... | ... | ... |

Source: Company Data, Helgi Analytics

Production of Vehicles

| PRODUCTION OF VEHICLES | | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|----------|------|------|------|-------|-------|-------|-------|-------|
| Production of Motor Vehicles | thousand | 900 | 975 | 993 | 1,039 | 1,040 | 1,002 | 1,093 | 1,108 |
| Production of Passenger Cars | thousand | 900 | 975 | 993 | 1,039 | 1,040 | 1,002 | 1,093 | 1,108 |
| Production of Cars Per 1,000 People | vehicles | 166 | 180 | 183 | 192 | 193 | 186 | 204 | 207 |
| Production of Cars (As of World's Production) | % | 1.43 | 1.49 | 1.47 | 1.51 | 1.44 | 1.36 | 1.55 | 1.65 |
| 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 | | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|---------|-------|-------|-------|-------|-------|------|------|------|
| Killed and Injured in Road Traffic Accidents | persons | 5,370 | 5,113 | 5,391 | 5,502 | 5,602 | ... | ... | ... |
| Killed In Road Traffic Accidents | persons | 352 | 251 | 295 | 310 | 275 | ... | ... | ... |
| Injured in Road Traffic Accidents | persons | 5,018 | 4,862 | 5,096 | 5,192 | 5,327 | ... | ... | ... |
| Killed and Injured per mil People | persons | 924 | 896 | 941 | 960 | 987 | ... | ... | ... |
| Killed In Road Traffic Accidents per mil People | persons | 64.8 | 46.3 | 54.5 | 57.3 | 51.0 | ... | ... | ... |
| Injured in Road Accidents per mil People | persons | 924 | 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 | | 5,370 | 5,113 | 5,391 | 5,502 | 5,602 | ... | ... | ... |
| Road Injury Accidents per mil People | | ... | ... | ... | ... | ... | ... | ... | ... |

Source: Company Data, Helgi Analytics

Road Infrastructure

| ROAD INFRASTRUCTURE | | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|----------|--------|--------|--------|--------|------|------|------|------|
| Roads (Total Network) | km | ... | ... | ... | ... | ... | ... | ... | ... |
| Roads, Paved (As % of Total Roads) | % | ... | ... | ... | ... | ... | ... | ... | ... |
| Length of Motorways | km | 419 | 420 | 420 | 463 | ... | ... | ... | ... |
| Length of Other Roads | km | 42,948 | 42,943 | 42,938 | 42,951 | ... | ... | ... | ... |
| Motorway Density (km per 1,000 km2 of Land) | km | 8,717 | 8,730 | 8,728 | ... | ... | ... | ... | ... |
| Road Density (km per 100 km2 of Land Area) | km | ... | ... | ... | ... | ... | ... | ... | ... |
| Road Infrastructure Investments (As of GDP) | % | 0.333 | 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.

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