

Poland's Passenger Cars Sales (Apr 2021)

Sales of New Cars rose 163% in April 2021

Sales of new cars in Poland increased by 24.9 thousand in April compared to last year and reached 40.1 thousand. In the first four months of the year, 158 thousand cars have been sold, a growth of 28.6% yoy. In 1Q2021, sale of electric-chargeable vehicles reached 2.93 thousand and accounted for 2.48% of all new cars sold.

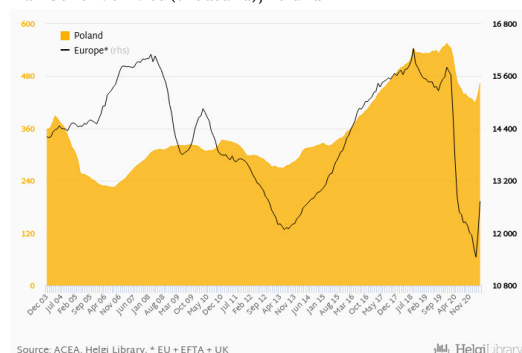
- ✓ Sales of new passenger cars in Poland reached 40.1 thousand in April 2021, according to ACEA. This is 163%, or 24.9 thousand more than in the previous year. In the first four months of 2021, some 158 thousand cars were sold, up 28.6% yoy.
- ✓ In the first quarter of 2021, sales of new electrically-chargeable passenger cars reached 2.93 thousand in Poland, up 129% yoy. Together with hybrid and other alternative fuels, sale of alternative fuel vehicles reached 30.3% of all new cars sold.
- ✓ Sales of traditionally-powered vehicles using petrol and diesel reached 82.2 thousand or 69.7% of total in the first quarter of 2021 in Poland. The share of petrol reached 55.2% and of diesel-powered vehicles 14.5% 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%

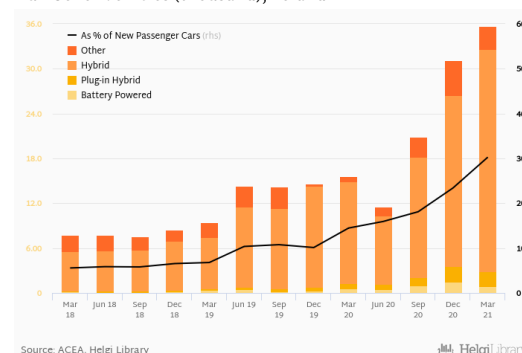
Annual Sales of New Passenger Cars

Number of Vehicles (thousand), Poland



Sales of Alternately-Powered Vehicles

Number of Vehicles (thousand), Poland



Data tells a story

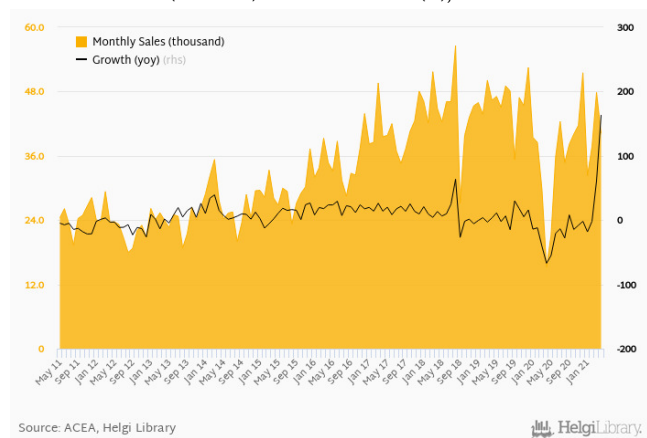
Sales of New Cars in Poland rose 163% in April 2021

Sales of new passenger cars reached 40.1 thousand in April 2021 in Poland, according to ACEA. This is 163%, or 24.9 thousand more than in the previous year. In the first four months of 2021, some 158 thousand cars were sold, up 28.6% yoy.

Historically, between 2003 and 2021, sales of passenger cars in Poland reached a high of 56.6 thousand in August 2018 and a low of 15.2 thousand in April 2020.

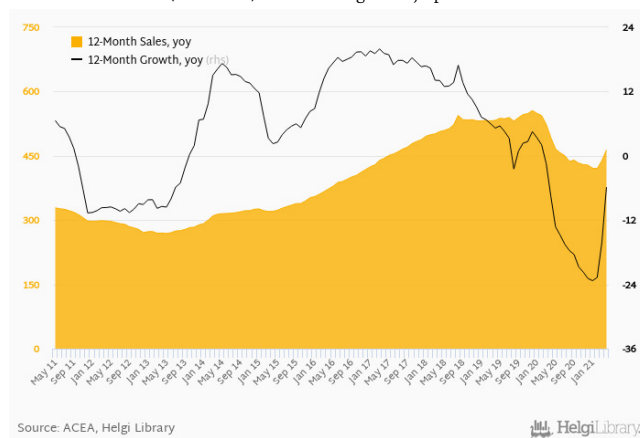
Monthly Sales of New Passenger Cars

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



Annual Sales of New Passenger Cars in Poland

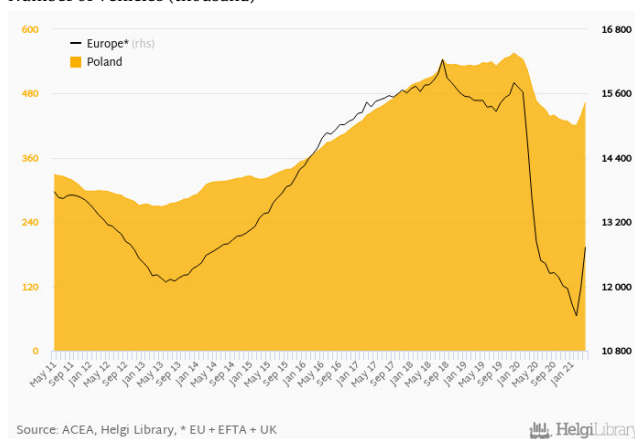
Number of Vehicles (thousand) and Annual growth, April 2021



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 (Poland vs. Europe)

Number of Vehicles (thousand)

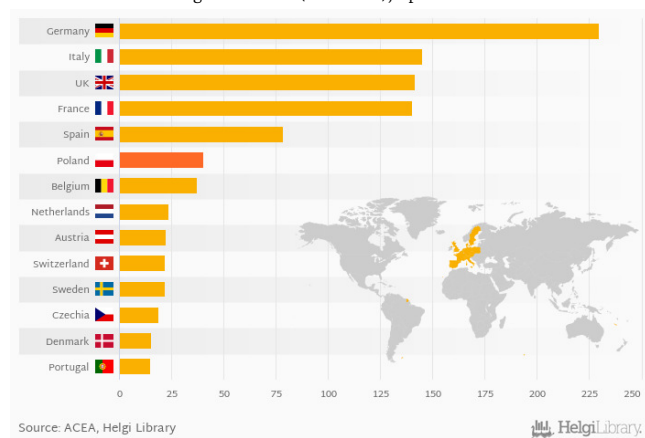


In April, most vehicles (230 thousand) were sold in Germany (up 90.0% yoy), followed by Italy (145 thousand, up 3.00%), the United Kingdom with 142 thousand cars (up 3.00%), 140 thousand new vehicles were registered in France (up 569%) and 78.6 thousand in Spain (up 1.00%).

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

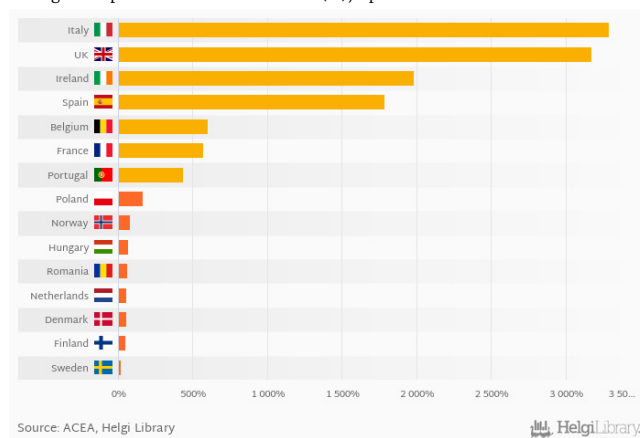
Where Most Cars Were Sold in Europe?

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

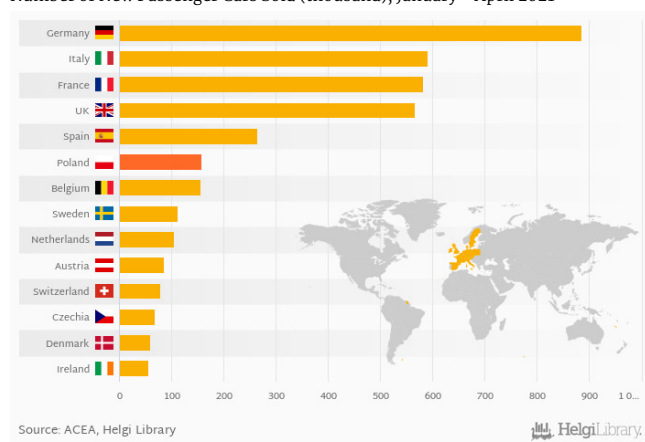


In relative terms, sales in Italy (up 3,289%) and the United Kingdom (up 3,177%) performed the best compared to a year ago, whereas registration in Sweden and Finland performed the worst (up 15.6% and up 47.8% yoy), in April 2021, according to ACEA.

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).

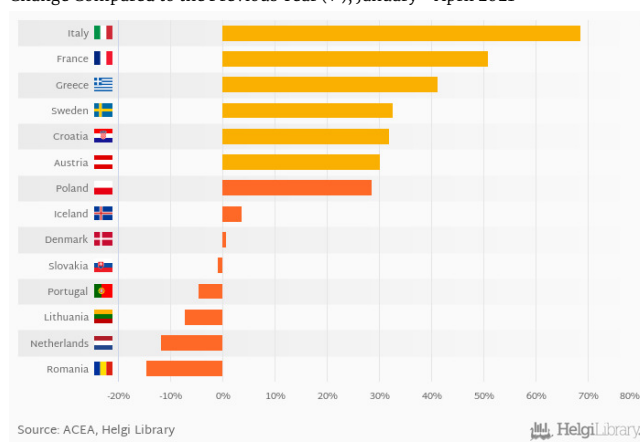
Where Most Cars Were Sold in Europe?

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

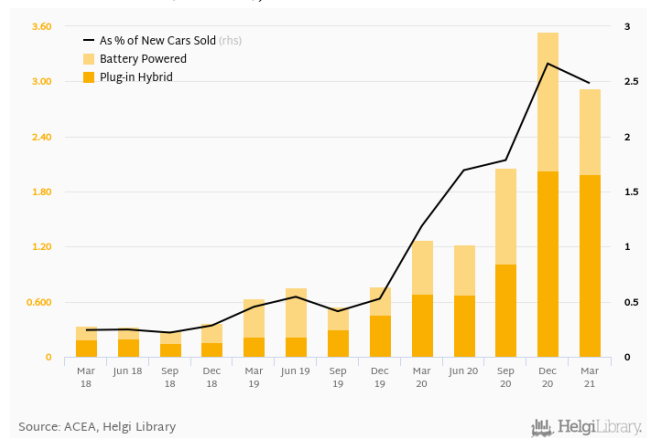
Electric Chargeable Cars

Sales of new electrically-chargeable passenger cars (battery electric and plug-in hybrid electric vehicles) reached 2.93 thousand in the 1Q2021 in Poland, according to ACEA. This is 129%, or 1.65 thousand more than in the previous year.

Share of electric chargeable vehicles increased to 2.48% of all new passenger cars sold in 1Q2021, up from 1.19% seen in the first quarter of 2020. In Europe, the share was 15.9%, up from 8.10% a year ago:

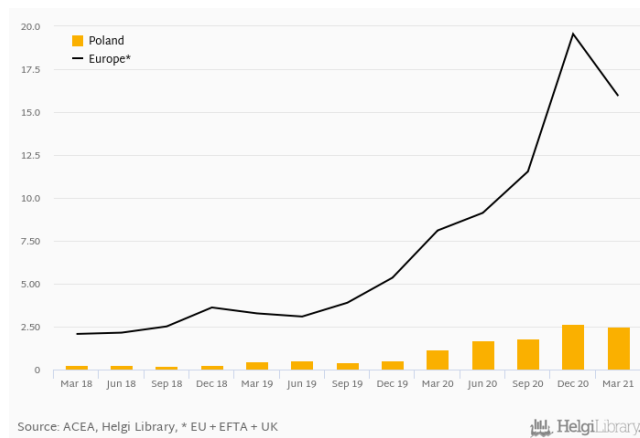
Sales of Electric Chargeable Vehicles

Number of Vehicles (thousand), Poland



Share of Electric Vehicles vs. Europe

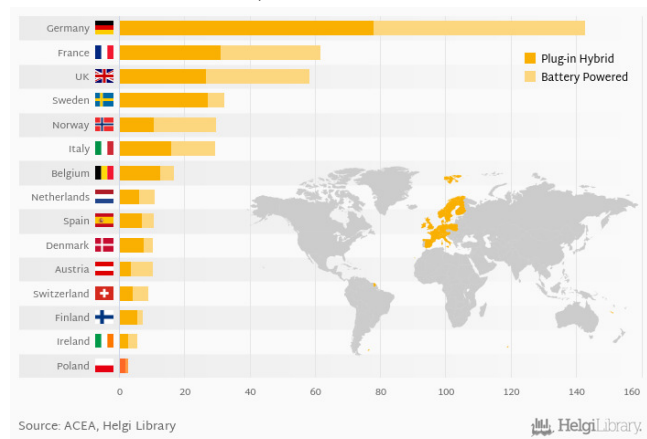
As % of New Cars Sold



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%):

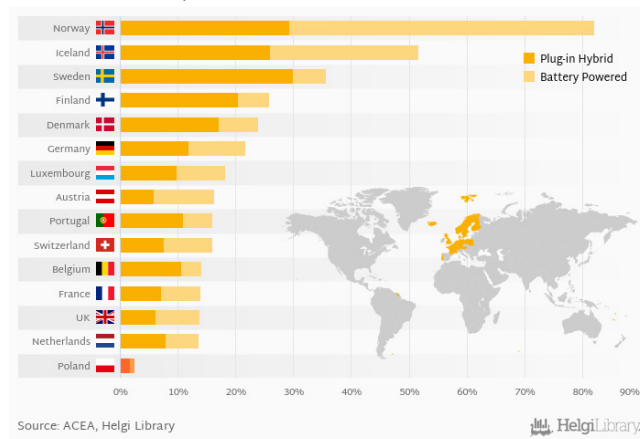
Sales of Electric Chargeable Vehicles in Europe

Number of Vehicles (thousand), 1Q2021



Share of Electric Chargeable Vehicles in Europe

As % of New Cars Sold, 1Q2021



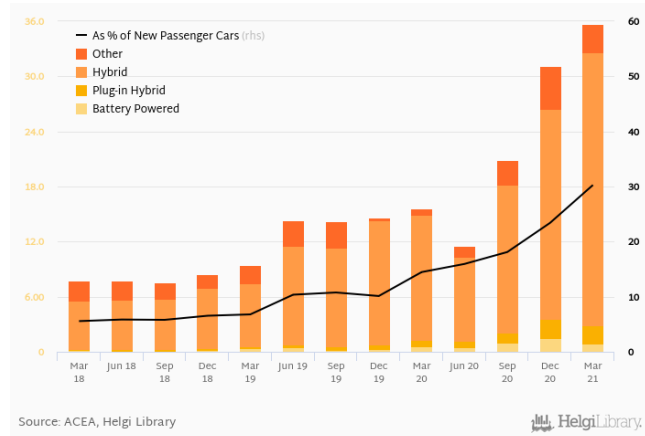
Hybrid Electric and Other Alternately-Powered Cars

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 Poland (other than using diesel or petrol) amounted to 35.7 thousand vehicles in the first quarter of 2021. This is 129%, or 20.1 thousand more than in the previous year.

Share of such alternately-powered vehicles increased to 30.3% of all new passenger cars sold in 1Q2021, up from 14.5% seen in the first quarter of 2020. In Europe, the share was 36.8%, up from 19.2% a year ago:

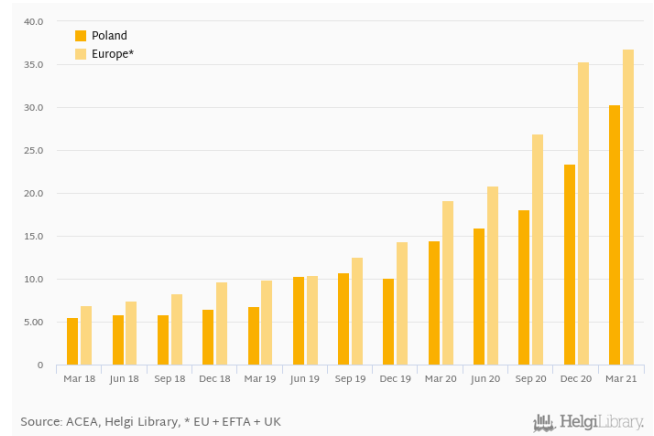
Sales of Alternately-Powered Vehicles

Number of Vehicles (thousand), Poland



Sales of Alternately-Powered Vehicles vs. Europe

As % Of New Cars Sold



Petrol and Diesel-Powered Cars

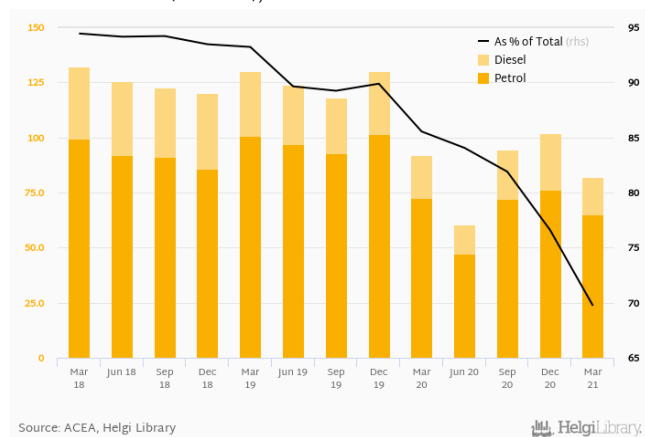
Sales of traditionally-powered vehicles using petrol and diesel reached 82.2 thousand in the first quarter of 2021 in Poland, according to ACEA. This is 10.7%, or 9.88 thousand vehicles fewer than in the previous year.

Some 65.1 thousand petrol-powered vehicles were sold, down 10.0% when compared to a year ago. The share decreased to 55.2% of all new passenger cars sold in 1Q2021, down from 67.2% seen in the first quarter of 2021. Share of diesel-powered cars fell to 14.5% (from 18.3% in 1Q2021) with 17.1 thousand cars sold in the first quarter of 2021.

As a result, share of traditionally-powered cars amounted to 69.7% of all new passenger cars sold in 1Q2021, down from 85.5% seen in the first quarter of 2020. In Europe, the share was 63.2%, down from 80.8% a year ago:

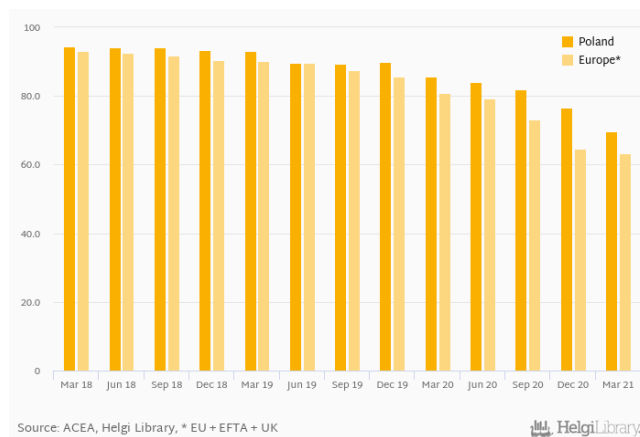
Sales of Traditionally-Powered Vehicles

Number of Vehicles (thousand), Poland



Sales of Traditionally-Powered Vehicles vs. Europe

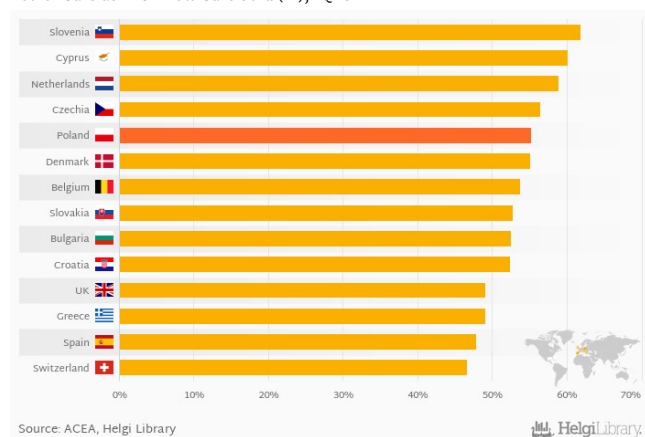
As % of New Cars Sold



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:

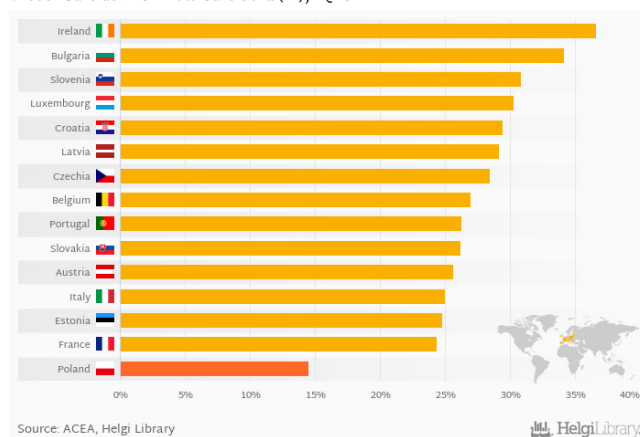
Who likes the Petrol-Fuelled Cars the Most?

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



Who Likes Diesel-fuelled Cars the Most?

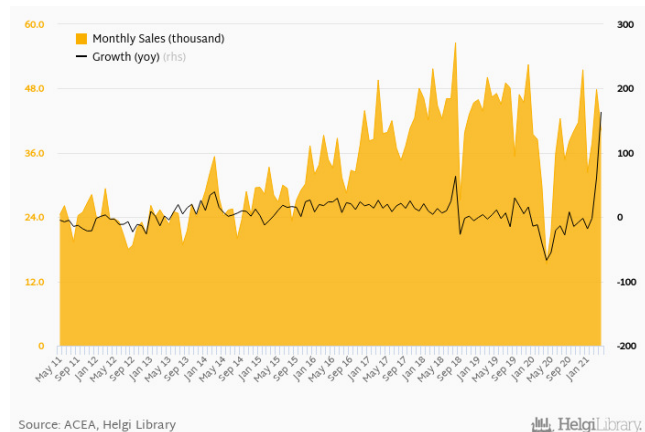
Diesel Cars as % Of New Cars Sold (%), 1Q2021



Sales of New Cars in Poland

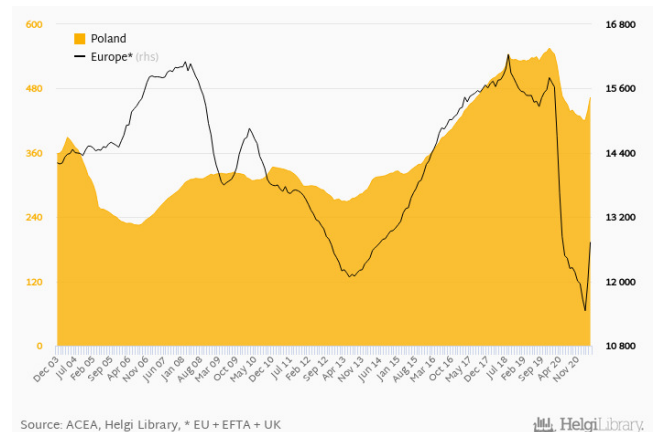
Monthly Sales of New Passenger Cars

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



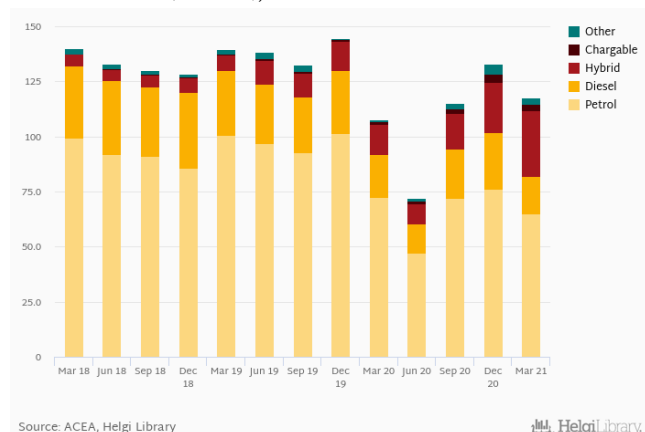
Annual Sales of New Passenger Cars

Number of Vehicles (thousand), Poland



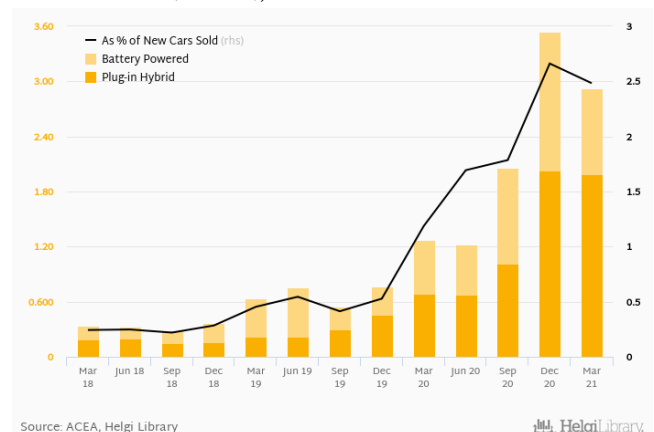
Sales of Vehicles by Power

Number of Vehicles (thousand), Poland



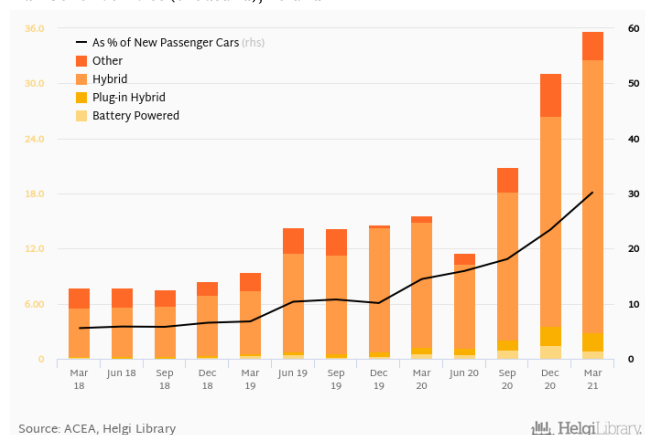
Sales of Electric Chargeable Vehicles

Number of Vehicles (thousand), Poland



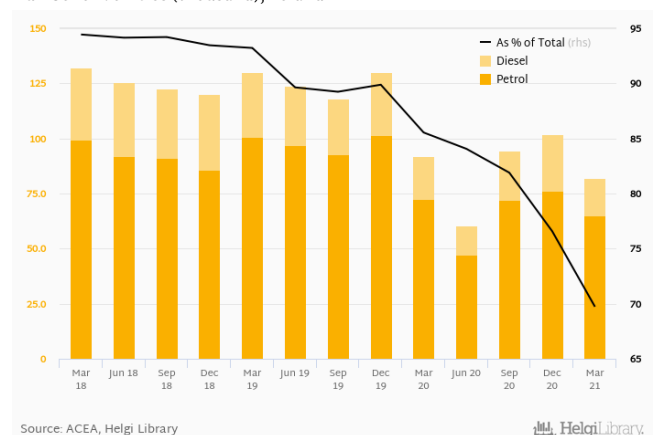
Sales of Alternately-Powered Vehicles

Number of Vehicles (thousand), Poland



Sales of Traditionally-Powered Vehicles

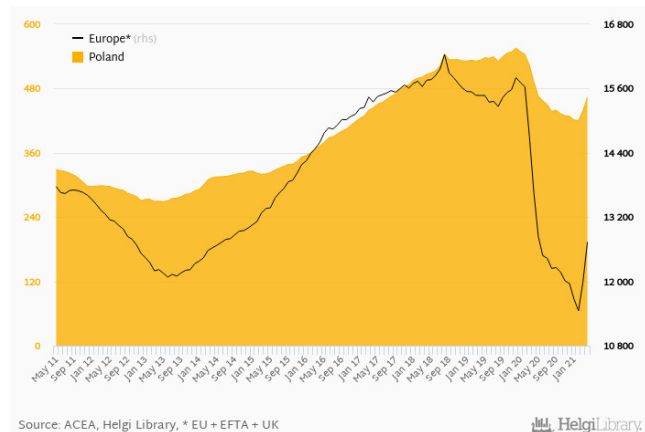
Number of Vehicles (thousand), Poland



Quarterly Sales of New Cars in Poland vs. Europe

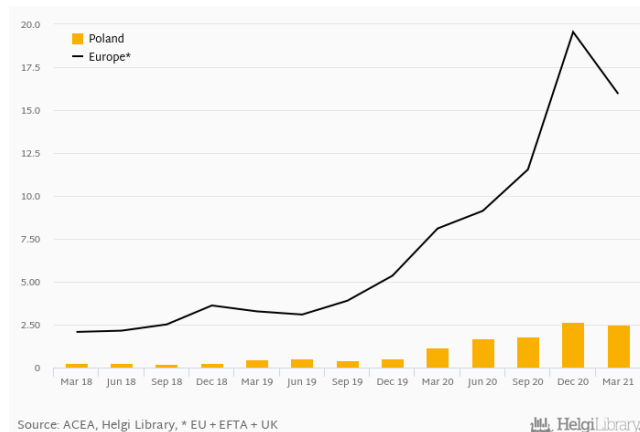
Annualized Sales of New Cars (Poland vs. Europe)

Number of Vehicles (thousand)



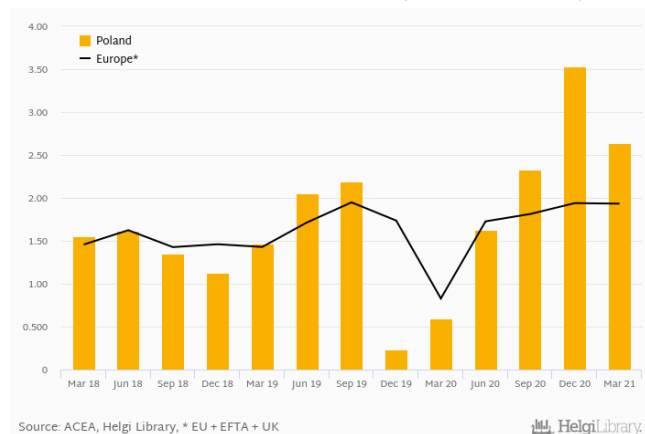
Sales of Chargeable Electric Vehicles

As % of New Cars Sold



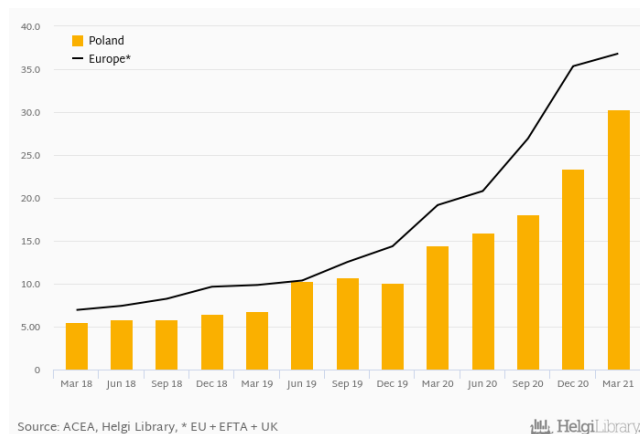
Sales of Alternately-Powered Vehicles

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



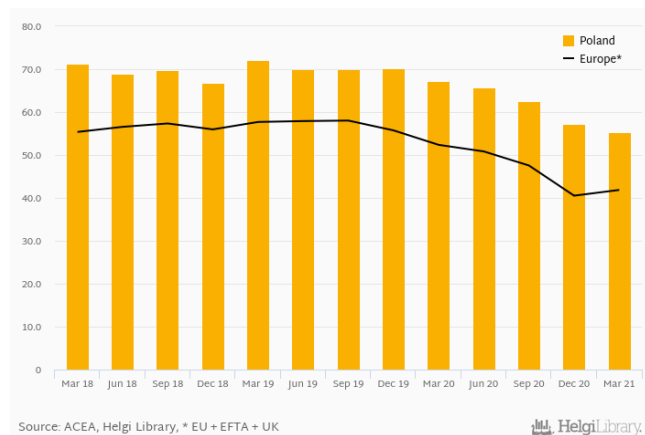
Sales of All Alternately Powered Vehicles

As % of New Cars Sold



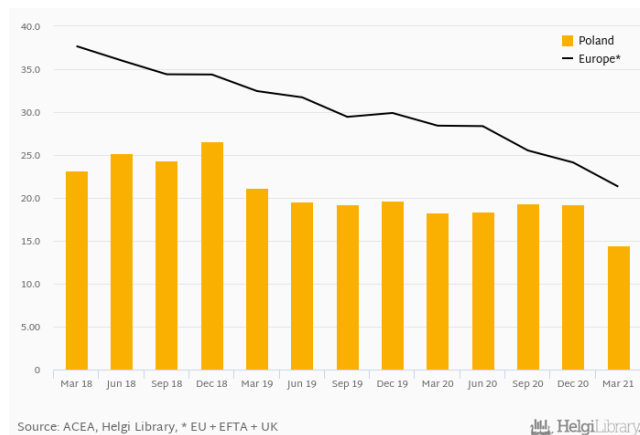
Sales of Petrol-Powered Vehicles

As % of New Cars Sold



Sales of Diesel-Powered Vehicles

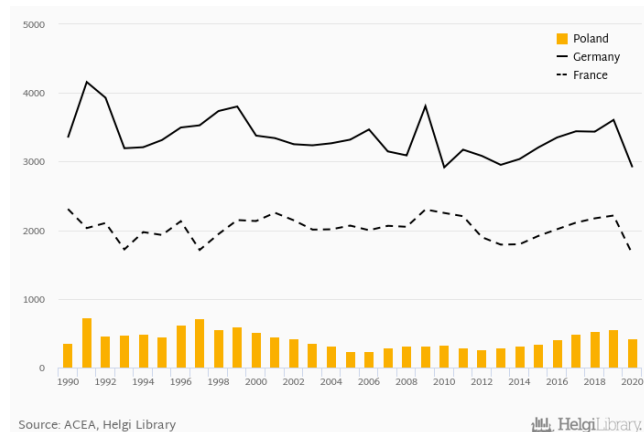
As % of New Cars Sold



Annual Sales of New Cars in Poland vs. Europe

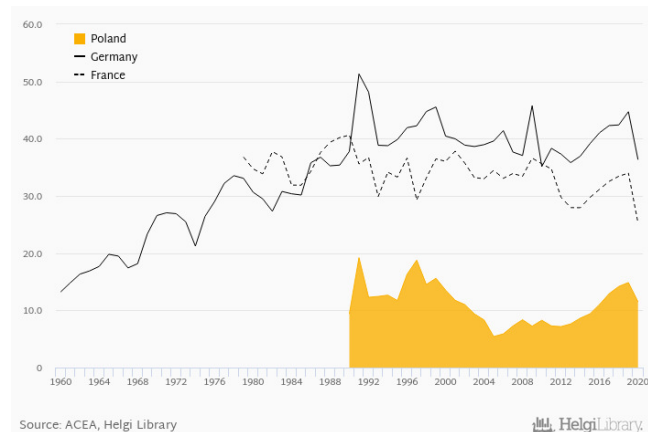
Sales of New Cars

Number of Vehicles (thousand)



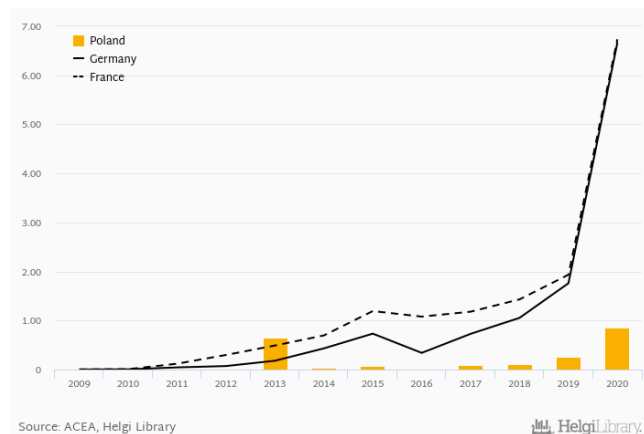
Sales of Cars per 1,000 People

Number of Vehicles



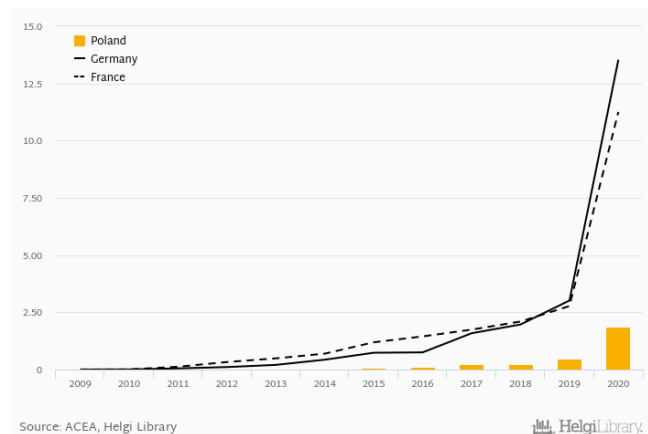
Battery Electric Vehicles

As % of New Cars Sold



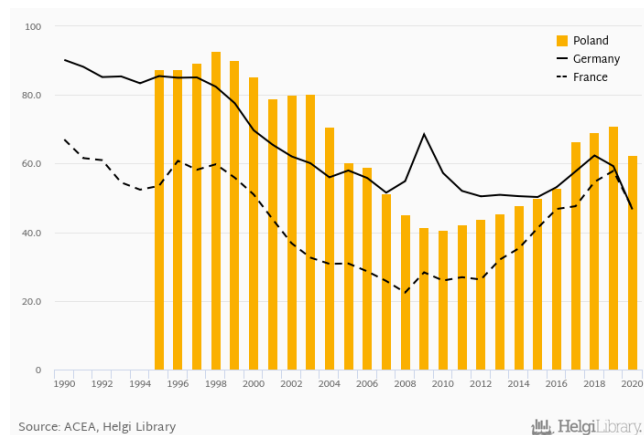
Total Chargeable Electric Vehicles

As % of New Cars Sold



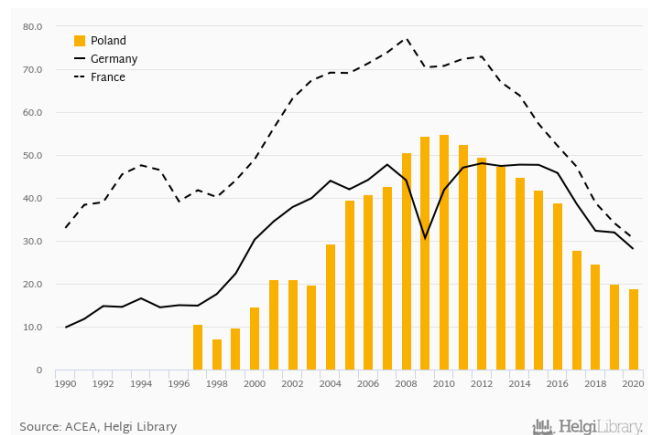
Petrol-Fuelled Cars

As % of New Cars Sold



Diesel-Fuelled Cars

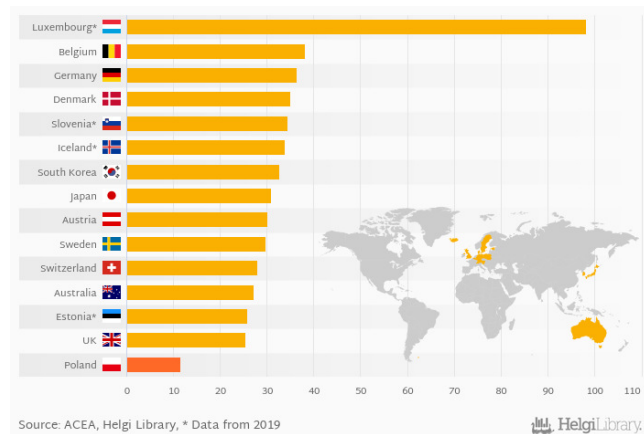
As % of New Cars Sold



Poland in the International Comparison

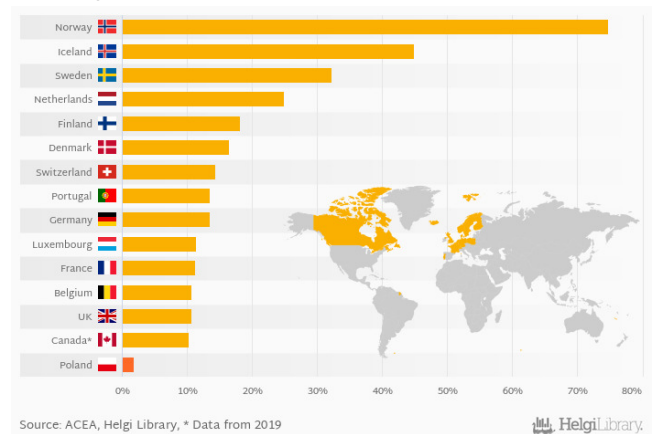
Who Buys Cars Most Often?

Sales Of Cars Per 1,000 People, 2020



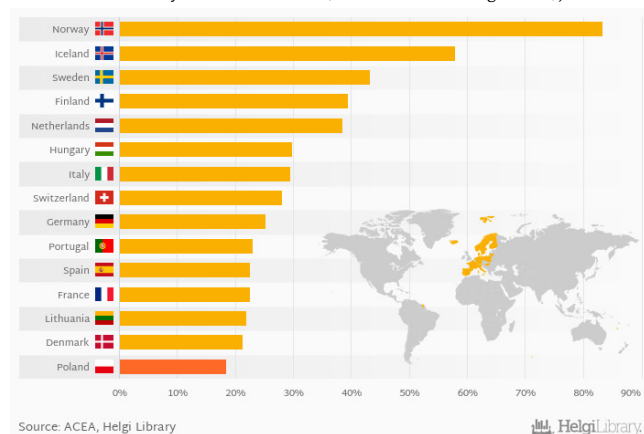
Who Buys Electric Cars Most Often?

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



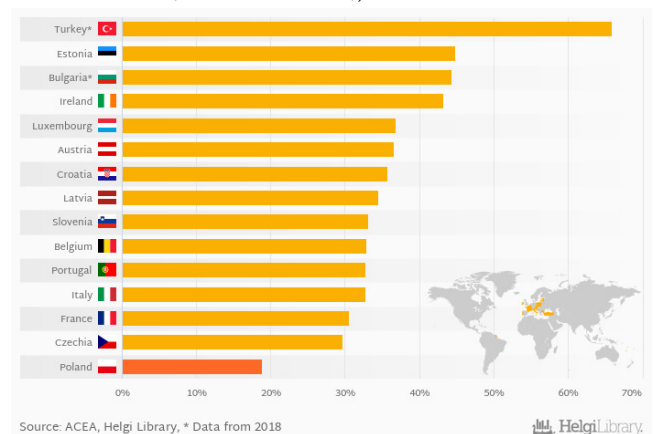
Who Buys Alternative Cars Most Often?

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



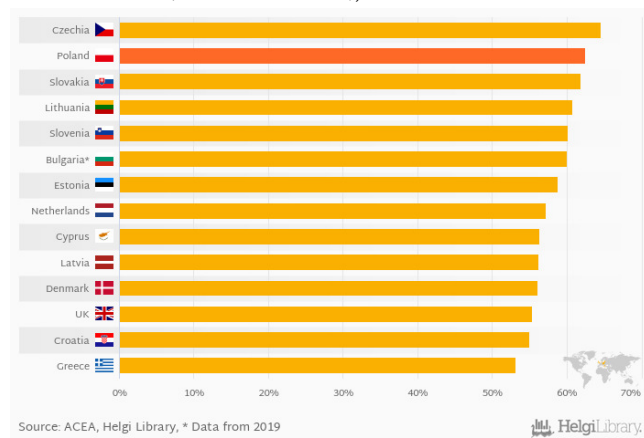
Who likes the Diesel-Fuelled Cars the Most?

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



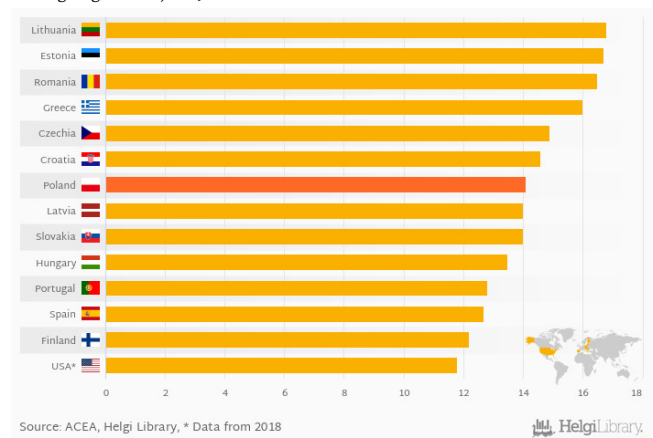
Who Buys Petrol Cars Most Often?

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



Who Drives the Oldest Cars?

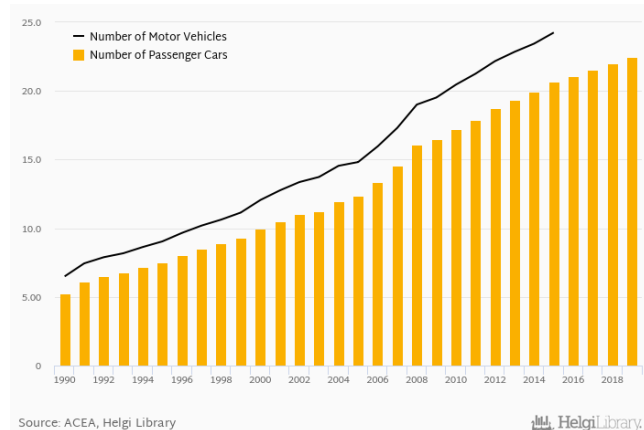
Average Age of Car, 2019



Vehicles, Infrastructure & Accidents in Poland

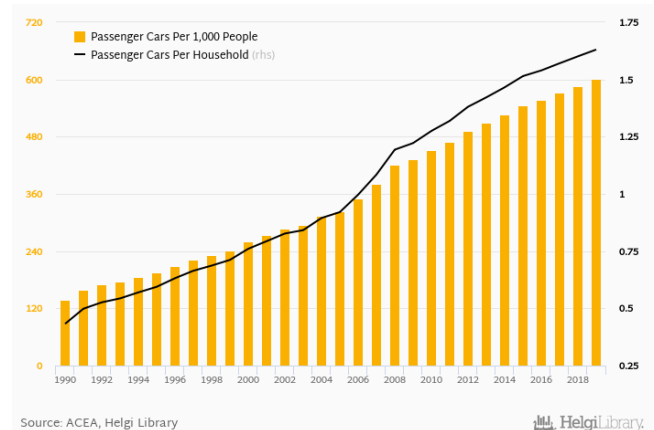
Stock of Motor Vehicles & Cars

Number of Vehicles (mil)



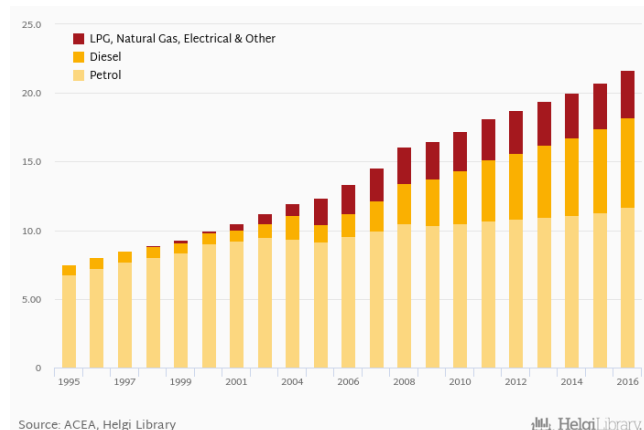
Stock of Passenger Cars

Number of Vehicles



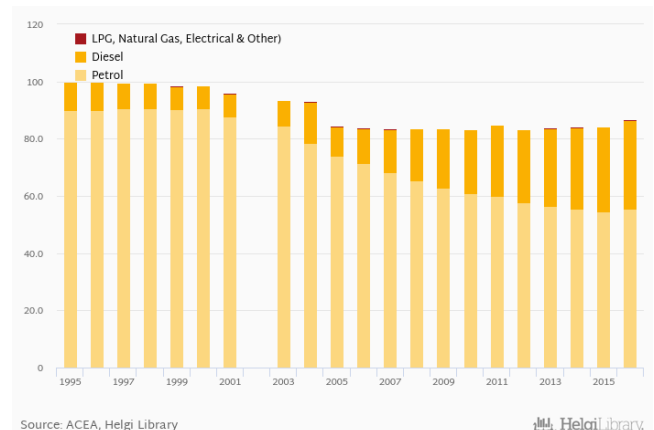
Absolute Stock of Passenger Cars

Number of Vehicles (mil)



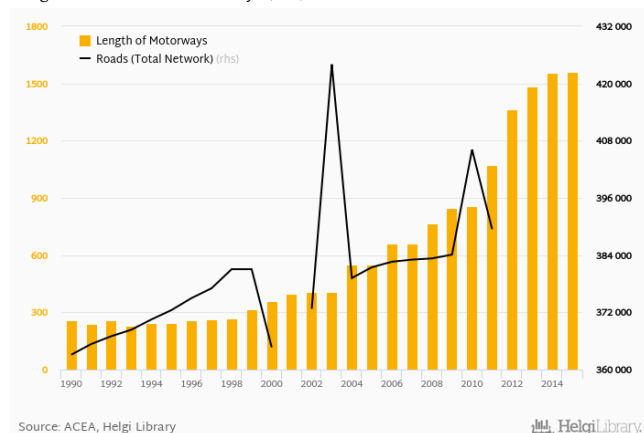
Relative Stock of Passenger Cars

As % of Total Cars



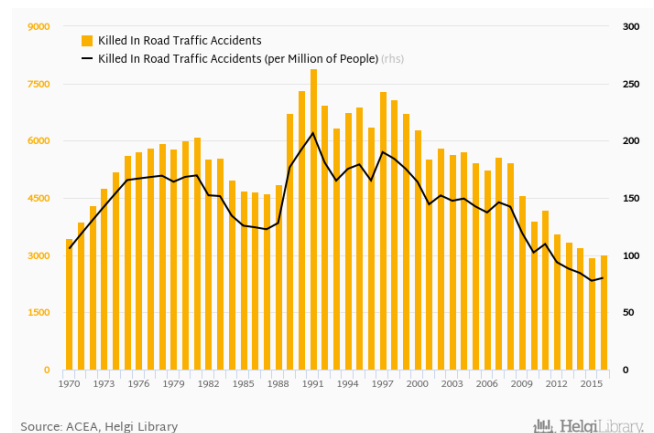
Road Infrastructure

Length of Roads and Motorways (km)



Road Safety

Number of Deaths



Sale of Vehicles – Annually

SALE OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Sales Of New Passenger Cars	thousand	289	325	352	418	488	532	556	428
Sales Of Cars Per 1,000 People	vehicles	7.62	8.63	9.38	11.0	12.9	14.2	14.9	11.5
Sales Of New Cars (As of World's Sales)	%	0.457	0.499	0.535	0.599	0.688	0.774	0.872	0.799
Sales of Battery Electric Vehicles	thousand	1.87	0.141	0.259	0.114	0.439	0.620	1.49	3.68
Sales of Plug-in Hybrid Electric Vehicles	thousand	...	...	...	0.392	0.585	0.704	1.23	4.42
Sales of Total Chargeable Electric Vehicles	thousand	0.031	0.141	0.337	0.556	1.07	1.32	2.72	8.10
Sales of Alt. Fuel Vehicles Other than Electric	thousand	...	...	...	6.51	10.1	7.55	8.14	9.17
Sales of Petrol-Fuelled Cars	thousand	132	157	177	220	323	368	392	268
Sales of Diesel-Fuelled Cars	thousand	137	147	149	162	135	132	111	80.9
Battery Electric Vehicles (As of New Cars Sold)	%	0.645	0.043	0.073	0.026	0.090	0.117	0.268	0.860
Plug-in Hybrid Electric (As of New Cars Sold)	%	...	...	...	0.097	0.120	...	...	...
Chargeable Electric (As of New Cars Sold)	%	0.011	0.043	0.095	0.137	0.220	0.249	0.489	1.89
Petrol-Fuelled Cars (As of New Cars Sold)	%	45.5	48.0	49.9	52.8	66.4	69.2	71.0	62.6
Diesel-Fuelled Cars (As of New Cars Sold)	%	47.4	45.0	42.0	39.0	27.8	24.6	20.0	18.9

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	138	132	145	108	72.2	115	133	118
Sales of Battery Electric Vehicles	thousand	0.533	0.245	0.301	0.587	0.543	1.04	1.51	0.940
Sales of Plug-in Hybrid Electric Vehicles	thousand	0.221	0.302	0.462	0.684	0.679	1.01	2.03	1.99
Sales of Total Chargeable Electric Vehicles	thousand	0.754	0.547	0.763	1.28	1.22	2.06	3.54	2.93
Sales of Alt. Fuel Vehicles Other than Electric	thousand	2.85	2.90	0.344	0.643	1.18	2.69	4.70	3.11
Sales of Petrol-Fuelled Cars	thousand	96.9	92.7	102	72.3	47.4	72.1	76.3	65.1
Sales of Diesel-Fuelled Cars	thousand	27.2	25.5	28.4	19.7	13.2	22.3	25.7	17.1
Battery Electric Vehicles (As of New Cars Sold)	%	0.385	0.185	0.208	0.545	0.753	0.905	1.14	0.798
Plug-in Hybrid Electric (As of New Cars Sold)	%	0.160	0.228	0.319	0.636	0.941	0.880	1.53	1.69
Chargeable Electric (As of New Cars Sold)	%	0.545	0.413	0.527	1.19	1.69	1.79	2.66	2.48
Alt. Fuel Other than Electric (As of Cars Sold)	%	2.06	2.19	0.238	0.597	1.63	2.33	3.53	2.64
Petrol-Fuelled Cars (As of New Cars Sold)	%	70.0	70.0	70.2	67.2	65.7	62.6	57.3	55.2
Diesel-Fuelled Cars (As of New Cars Sold)	%	19.6	19.2	19.6	18.3	18.4	19.3	19.3	14.5

Source: Company Data, Helgi Analytics

Stock of Vehicles

STOCK OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Number of Motor Vehicles	mil	22.9	23.4	24.3	...	...	...	...	...
Number of Passenger Cars	mil	19.3	20.0	20.7	21.1	21.5	22.0	22.5	...
Number of Passenger Cars (Petrol Engine)	mil	10.9	11.1	11.3	11.7	...	...	...	...
Number of Passenger Cars (Diesel Engine)	mil	5.26	5.68	6.09	6.55	...	...	...	...
Passenger Cars Fuelled by Alternative Energy	mil	3.19	3.24	3.32	3.43	...	...	...	...
Petrol Passenger Cars (As % of Total Cars)	%	56.5	55.5	54.7	55.5	...	...	...	...
Diesel Passenger Cars (As % of Total Cars)	%	27.2	28.4	29.4	31.1	...	...	...	...
Alt. Fuel Passenger Cars (As % of Total Cars)	%	16.5	16.2	16.0	16.3	...	...	...	...
Age of Car (Average)	years	...	...	17.2	17.3	15.5	13.9	14.1	...
Total Commercial Vehicles	mil	3.51	3.47	3.56	...	...	...	...	...
Number of Coaches, Buses & Trolleybuses	vehicles	102,927	106,387	110,186	...	...	...	...	...
Number of Motorcycles	'000	1,153	1,190	1,272	...	...	...	...	...
Number of Mopeds	'000	1,163	1,217	1,259	...	...	...	...	...

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	601	618	641	...	...	...	...	...
Passenger Cars Per 1,000 People	vehicles	509	526	546	558	572	586	600	...
Passenger Cars Per Household	vehicles	1.42	1.47	1.51	1.54	1.57	1.60	1.63	...
Coaches & Buses per mil People	vehicles	2,706	2,803	2,910	...	...	...	...	...
Motorcycles Per 1,000 People	vehicles	30.3	31.3	33.6	...	...	...	...	...
Mopeds Per 1,000 People	vehicles	30.6	32.1	33.3	...	...	...	...	...

Source: Company Data, Helgi Analytics

Production of Vehicles

PRODUCTION OF VEHICLES		2013	2014	2015	2016	2017	2018	2019	2020
Production of Motor Vehicles	thousand	590	594	661	682	690	660	650	451
Production of Passenger Cars	thousand	475	473	535	555	515	452	435	279
Production of Cars Per 1,000 People	vehicles	12.5	12.5	14.1	14.7	13.7	12.0	11.6	7.49
Production of Cars (As of World's Production)	%	0.724	0.700	0.779	0.766	0.701	0.641	0.647	0.500
Production of Commercial Vehicles	thousand	115	121	126	127	175	208	215	172
Production of Light Commercial Vehicles	thousand	104	116	121	122	170	202	208	166
Production of Heavy Commercial Vehicles	thousand	...	...	...	...	...	...	...	...
Production of Buses	thousand	4.20	5.03	4.96	5.23	5.31	5.91	7.36	6.04

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	35,847	34,970	32,967	33,664	...	...	...	...
Killed In Road Traffic Accidents	persons	3,357	3,202	2,938	3,026	...	...	...	...
Injured in Road Traffic Accidents	persons	32,490	31,768	30,029	30,638	...	...	...	...
Killed and Injured per mil People	persons	854	837	793	811	...	...	...	...
Killed In Road Traffic Accidents per mil People	persons	88.3	84.4	77.6	80.1	...	...	...	...
Injured in Road Accidents per mil People	persons	854	837	793	811	...	...	...	...
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		35,847	34,970	32,967	33,664	...	...	...	...
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	1,482	1,556	1,559	...	...	...	...	...
Length of Other Roads	km	413,530	415,470	419,636	...	...	...	...	...
Motorway Density (km per 1,000 km2 of Land)	km	4,840	5,081	...	...	...	...	...	...
Road Density (km per 100 km2 of Land Area)	km	...	...	...	...	...	...	...	...
Road Infrastructure Investments (As of GDP)	%	0.470	0.316	0.455	...	...	...	...	...
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 or contact us at info@helgilibrary.com.

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