

## NEW CAR REGISTRATIONS BY FUEL TYPE, EUROPEAN UNION<sup>1</sup>

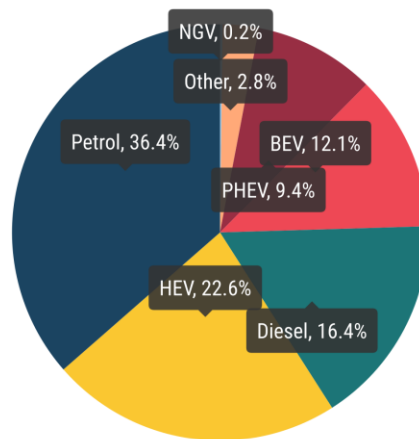
### PRESS EMBARGO

8.00am CET (7.00am GMT), 1 February 2023

## Fuel types of new cars: battery electric 12.1%, hybrid 22.6% and petrol 36.4% market share full-year 2022

% SHARE

■ Petrol 
 ■ Diesel 
 ■ Battery electric (BEV) 
 ■ Plug-in hybrid (PHEV) 
 ■ Hybrid electric (HEV) 
 ■ Natural gas (NGV) 
 ■ Other



**In 2022**, registrations of new battery electric vehicles (BEVs) continued to grow, despite the overall decline of the EU car market. As a result, market share of BEVs expanded to 12.1%, a 3.0-percentage-point improvement compared to 2021. It was a strong year also for hybrid cars, which achieved a market share of 22.6%. By contrast, traditional petrol and diesel fuel-types continued to lose ground. However, combined, they still accounted for more than half of EU car sales in 2022.

### PETROL AND DIESEL CARS

Petrol car sales posted a 4.1% growth during the fourth quarter of 2022. All the four key markets contributed to this improvement, especially Italy (+17.4%) and France (+3.5%). Despite that, petrol's market share dropped to 32.5%, from 35.5% in the same period in 2021.

By contrast, diesel recorded a slight decline in the last three months of the year (-0.4%), while its market share fell to 14.4%, against 16.4% in the fourth quarter of 2021. As a result, full-year diesel car registrations went down by 19.7% to 1.5 million units, with a market share of 16.4% – 3.1 percentage points less than in 2021.

<sup>1</sup> Data for Malta not available

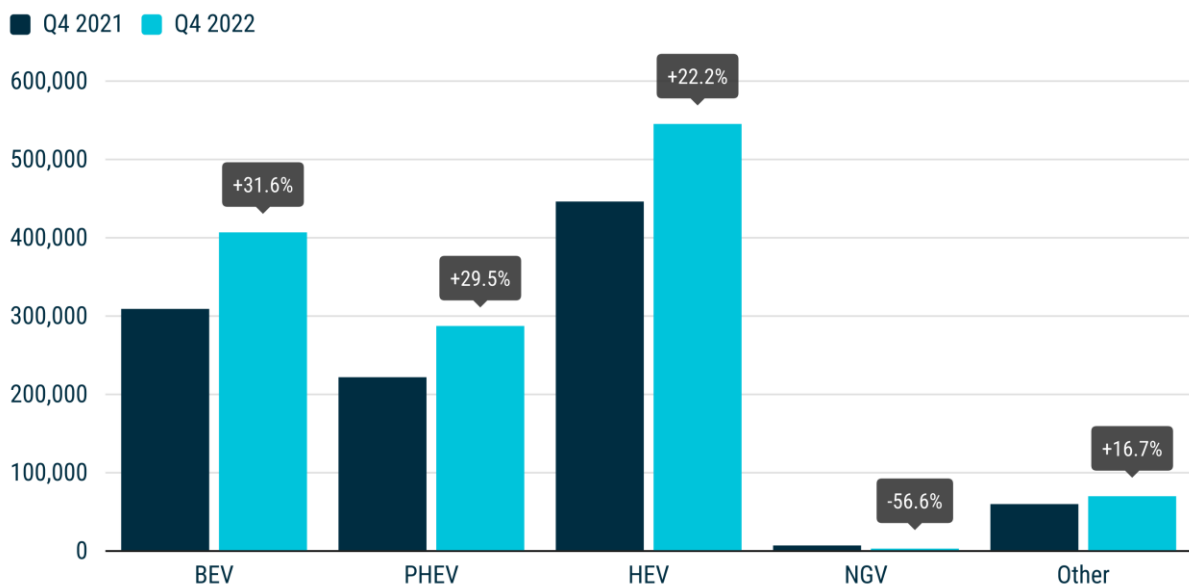
## ALTERNATIVELY-POWERED VEHICLES (APVs)

**From October to December**, EU registrations of new battery electric cars expanded by 31.6% to 406,890 units, as most of the region’s markets recorded growth. Germany led the way with 198,293 units and an increase of 66.1%, followed by France which increased by 12.6% to 62,155 units. After a weak third quarter, EU plug-in hybrid car sales saw a strong rise (+29.5%) in the last quarter of 2022, bolstered by a 73.5% increase in Germany, which alone represented more than half of the region’s registrations in this category. This helped the full-year result to move into positive territory, with a 1.2% growth.

Hybrid electric vehicles (HEVs) totalled 545,316 units registered in the EU from October to December last year (an increase of 22.2% compared to the same period in 2021), making them the second best-selling fuel type. This led to an overall increase of 8.6% over the full year, and a market share of 22.6%.

The EU market for natural gas vehicles (NGVs) witnessed substantial declines during the last three months of 2022 (-56.6%), as sales Italy – the region’s largest market for this fuel type – plunged by 71.3%. LPG-fuelled vehicles<sup>2</sup>, on the other hand, grew by 16.7% from October to December last year.

Alternatively-powered vehicles (APVs) accounted for more than a half (53.1%) of the EU car market during the last quarter of the year, with over 1.3 million cars registered in total. On a quarterly basis, this is the first time that APVs surpass traditional petrol and diesel fuel-types.



<sup>2</sup> Including LPG, ethanol (E85) and other fuels

**PRESS EMBARGO FOR ALL DATA**  
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**BATTERY ELECTRIC VEHICLES (BEV)<sup>1</sup>**  
EUROPEAN UNION + EFTA + UK

	Q4			Q1-Q4		
	Units 2022	Units 2021	% change 22/21	Units 2022	Units 2021	% change 22/21
Austria	10,061	9,237	+8.9	34,179	33,380	+2.4
Belgium	11,783	7,381	+59.6	37,638	22,677	+66.0
Bulgaria <sup>2</sup>	325	190	+71.1	1,002	433	+131.4
Croatia	407	613	-33.6	1,369	1,351	+1.3
Cyprus	108	14	+671.4	403	84	+379.8
Czech Republic	1,025	830	+23.5	3,895	2,655	+46.7
Denmark	11,290	9,986	+13.1	30,855	24,998	+23.4
Estonia <sup>2</sup>	202	121	+66.9	731	484	+51.0
Finland	4,665	3,730	+25.1	14,530	10,153	+43.1
France	62,155	55,222	+12.6	203,122	162,167	+25.3
Germany	198,293	119,368	+66.1	471,394	356,425	+32.3
Greece	834	687	+21.4	2,827	2,176	+29.9
Hungary	1,273	1,985	-35.9	4,710	4,312	+9.2
Ireland	1,168	827	+41.2	15,678	8,646	+81.3
Italy	13,304	20,206	-34.2	49,179	67,284	-26.9
Latvia <sup>2</sup>	368	123	+199.2	1,068	414	+158.0
Lithuania	384	573	-33.0	1,358	1,158	+17.3
Luxembourg	1,811	1,557	+16.3	6,393	4,650	+37.5
Netherlands	27,015	33,877	-20.3	73,394	63,780	+15.1
Poland	3,382	3,071	+10.1	11,334	7,166	+58.2
Portugal	5,625	5,421	+3.8	17,817	13,260	+34.4
Romania	3,919	4,428	-11.5	11,638	6,342	+83.5
Slovakia	399	390	+2.3	1,391	1,105	+25.9
Slovenia	642	589	+9.0	2,293	1,723	+33.1
Spain	9,439	8,656	+9.0	30,545	23,689	+28.9
Sweden	37,013	20,085	+84.3	95,035	57,473	+65.4
<b>EUROPEAN UNION</b>	<b>406,890</b>	<b>309,167</b>	<b>+31.6</b>	<b>1,123,778</b>	<b>877,985</b>	<b>+28.0</b>
<b>EU14</b>	<b>394,456</b>	<b>296,240</b>	<b>+33.2</b>	<b>1,082,586</b>	<b>850,758</b>	<b>+27.2</b>
<b>EU12</b>	<b>12,434</b>	<b>12,927</b>	<b>-3.8</b>	<b>41,192</b>	<b>27,227</b>	<b>+51.3</b>
Iceland	1,934	1,206	+60.4	5,566	3,565	+56.1
Norway	58,356	33,193	+75.8	138,287	113,751	+21.6
Switzerland	13,665	11,410	+19.8	40,245	31,889	+26.2
<b>EFTA</b>	<b>73,955</b>	<b>45,809</b>	<b>+61.4</b>	<b>184,098</b>	<b>149,205</b>	<b>+23.4</b>
United Kingdom	91,589	65,586	+39.6	267,203	190,727	+40.1
<b>EU + EFTA + UK</b>	<b>572,434</b>	<b>420,562</b>	<b>+36.1</b>	<b>1,575,079</b>	<b>1,217,917</b>	<b>+29.3</b>
<b>EU14 + EFTA + UK</b>	<b>560,000</b>	<b>407,635</b>	<b>+37.4</b>	<b>1,533,887</b>	<b>1,190,690</b>	<b>+28.8</b>

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

<sup>1</sup> Includes fuel cell electric vehicles (FCEV)

<sup>2</sup> Estimates

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8.00am CET (7.00am GMT), 1 February 2023

**PLUG-IN HYBRID ELECTRIC VEHICLES (PHEV)<sup>1</sup>**  
EUROPEAN UNION + EFTA + UK

	Q4			Q1-Q4		
	Units		% change	Units		% change
	2022	2021	22/21	2022	2021	22/21
Austria	3,829	3,286	+16.5	13,268	14,626	-9.3
Belgium	16,166	10,452	+54.7	59,281	47,753	+24.1
Bulgaria <sup>2</sup>	40	27	+48.1	141	117	+20.5
Croatia	256	124	+106.5	836	399	+109.5
Cyprus	73	14	+421.4	228	98	+132.7
Czech Republic	1,125	757	+48.6	3,560	3,736	-4.7
Denmark	7,494	12,425	-39.7	26,442	40,476	-34.7
Estonia <sup>2</sup>	67	62	+8.1	426	239	+78.2
Finland	3,785	4,157	-8.9	16,171	20,140	-19.7
France	37,992	39,175	-3.0	126,547	141,001	-10.3
Germany	146,446	84,385	+73.5	362,093	325,449	+11.3
Greece	1,573	1,475	+6.6	5,493	4,785	+14.8
Hungary	1,305	1,032	+26.5	4,874	4,236	+15.1
Ireland	240	439	-45.3	7,678	7,891	-2.7
Italy	17,133	16,852	+1.7	65,580	69,834	-6.1
Latvia <sup>2</sup>	82	40	+105.0	301	137	+119.7
Lithuania	143	134	+6.7	666	400	+66.5
Luxembourg	923	964	-4.3	3,847	4,443	-13.4
Netherlands	8,236	7,578	+8.7	34,512	30,991	+11.4
Poland	2,375	2,405	-1.2	9,664	9,138	+5.8
Portugal	4,744	4,086	+16.1	16,026	15,660	+2.3
Romania	0	0		0	0	
Slovakia	505	336	+50.3	1,556	1,166	+33.4
Slovenia	142	78	+82.1	590	308	+91.6
Spain	13,422	13,421	+0.0	47,788	43,227	+10.6
Sweden	19,268	18,247	+5.6	66,614	77,853	-14.4
<b>EUROPEAN UNION</b>	<b>287,364</b>	<b>221,951</b>	<b>+29.5</b>	<b>874,182</b>	<b>864,103</b>	<b>+1.2</b>
<b>EU14</b>	<b>281,251</b>	<b>216,942</b>	<b>+29.6</b>	<b>851,340</b>	<b>844,129</b>	<b>+0.9</b>
<b>EU12</b>	<b>6,113</b>	<b>5,009</b>	<b>+22.0</b>	<b>22,842</b>	<b>19,974</b>	<b>+14.4</b>
Iceland	586	1,094	-46.4	3,752	3,422	+9.6
Norway	5,802	9,586	-39.5	16,124	38,167	-57.8
Switzerland	4,711	5,993	-21.4	18,355	21,790	-15.8
<b>EFTA</b>	<b>11,099</b>	<b>16,673</b>	<b>-33.4</b>	<b>38,231</b>	<b>63,379</b>	<b>-39.7</b>
United Kingdom	27,453	27,514	-0.2	101,414	114,554	-11.5
<b>EU + EFTA + UK</b>	<b>325,916</b>	<b>266,138</b>	<b>+22.5</b>	<b>1,013,827</b>	<b>1,042,036</b>	<b>-2.7</b>
<b>EU14 + EFTA + UK</b>	<b>319,803</b>	<b>261,129</b>	<b>+22.5</b>	<b>990,985</b>	<b>1,022,062</b>	<b>-3.0</b>

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

<sup>1</sup> Includes extended-range electric vehicle (EREV)

<sup>2</sup> Estimates

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8.00am CET (7.00am GMT), 1 February 2023

**HYBRID ELECTRIC VEHICLES (HEV)<sup>1</sup>**  
EUROPEAN UNION + EFTA + UK

	Q4			Q1-Q4		
	Units 2022	Units 2021	% change 22/21	Units 2022	Units 2021	% change 22/21
Austria	10,373	9,144	+13.4	40,858	41,970	-2.6
Belgium	6,087	4,054	+50.1	27,472	19,580	+40.3
Bulgaria <sup>2</sup>	154	169	-8.9	713	662	+7.7
Croatia	1,693	1,377	+22.9	8,174	6,440	+26.9
Cyprus	773	562	+37.5	3,479	2,475	+40.6
Czech Republic	7,200	6,192	+16.3	28,195	25,580	+10.2
Denmark	5,836	6,672	-12.5	28,254	31,686	-10.8
Estonia <sup>2</sup>	1,861	1,198	+55.3	7,189	6,321	+13.7
Finland	5,480	5,149	+6.4	25,709	28,108	-8.5
France	94,705	72,780	+30.1	332,669	289,837	+14.8
Germany	120,525	95,131	+26.7	465,228	429,139	+8.4
Greece	6,230	5,109	+21.9	29,019	23,382	+24.1
Hungary	11,277	10,969	+2.8	42,499	48,145	-11.7
Ireland	368	739	-50.2	21,252	19,247	+10.4
Italy	119,439	93,990	+27.1	449,993	422,845	+6.4
Latvia <sup>2</sup>	1,119	678	+65.0	4,347	3,228	+34.7
Lithuania	1,038	704	+47.4	4,738	4,231	+12.0
Luxembourg	2,091	1,461	+43.1	8,035	7,225	+11.2
Netherlands	21,038	16,105	+30.6	77,888	71,539	+8.9
Poland	33,546	31,389	+6.9	136,948	130,354	+5.1
Portugal	5,617	4,416	+27.2	24,079	19,082	+26.2
Romania <sup>3</sup>	8,729	7,877	+10.8	34,410	30,706	+12.1
Slovakia	4,763	3,677	+29.5	17,355	15,148	+14.6
Slovenia	1,210	1,437	-15.8	6,170	6,181	-0.2
Spain	67,783	60,957	+11.2	239,471	219,426	+9.1
Sweden	6,381	4,315	+47.9	25,509	22,195	+14.9
<b>EUROPEAN UNION</b>	<b>545,316</b>	<b>446,251</b>	<b>+22.2</b>	<b>2,089,653</b>	<b>1,924,732</b>	<b>+8.6</b>
<b>EU14</b>	<b>471,953</b>	<b>380,022</b>	<b>+24.2</b>	<b>1,795,436</b>	<b>1,645,261</b>	<b>+9.1</b>
<b>EU12</b>	<b>73,363</b>	<b>66,229</b>	<b>+10.8</b>	<b>294,217</b>	<b>279,471</b>	<b>+5.3</b>
Iceland	464	304	+52.6	2,989	2,272	+31.6
Norway	4,485	1,734	+158.7	10,158	9,780	+3.9
Switzerland	16,129	13,356	+20.8	56,107	52,181	+7.5
<b>EFTA</b>	<b>21,078</b>	<b>15,394</b>	<b>+36.9</b>	<b>69,254</b>	<b>64,233</b>	<b>+7.8</b>
United Kingdom	114,021	78,794	+44.7	479,992	444,024	+8.1
<b>EU + EFTA + UK</b>	<b>680,415</b>	<b>540,439</b>	<b>+25.9</b>	<b>2,638,899</b>	<b>2,432,989</b>	<b>+8.5</b>
<b>EU14 + EFTA + UK</b>	<b>607,052</b>	<b>474,210</b>	<b>+28.0</b>	<b>2,344,682</b>	<b>2,153,518</b>	<b>+8.9</b>

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

<sup>1</sup> Includes full and mild hybrids

<sup>2</sup> Estimates

<sup>3</sup> Includes PHEVs

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**NATURAL GAS VEHICLES (NGV)**  
EUROPEAN UNION + EFTA + UK

	Q4			Q1-Q4		
	Units		% change 22/21	Units		% change 22/21
	2022	2021		2022	2021	
Austria	7	4	+75.0	51	70	-27.1
Belgium	58	175	-66.9	424	995	-57.4
Bulgaria <sup>1</sup>	0	0		0	0	
Croatia	0	0		1	0	
Cyprus	0	0		1	0	
Czech Republic	119	242	-50.8	808	851	-5.1
Denmark	0	0		0	0	
Estonia <sup>1</sup>	34	62	-45.2	288	466	-38.2
Finland	197	138	+42.8	595	909	-34.5
France	30	63	-52.4	109	172	-36.6
Germany	363	654	-44.5	1,846	3,916	-52.9
Greece	136	249	-45.4	674	1,333	-49.4
Hungary <sup>2</sup>	2	4	-50.0	13	10	+30.0
Ireland	0	0		140	0	
Italy	1,421	4,958	-71.3	10,720	31,418	-65.9
Latvia <sup>1</sup>	5	6	-16.7	24	26	-7.7
Lithuania	0	0		0	0	
Luxembourg	0	0		2	3	-33.3
Netherlands <sup>2</sup>	7	1	+600.0	17	39	-56.4
Poland <sup>2</sup>	0	0		0	6	-100.0
Portugal	1	3	-66.7	9	31	-71.0
Romania	0	0		0	0	
Slovakia	91	42	+116.7	291	234	+24.4
Slovenia	0	0		0	0	
Spain	24	218	-89.0	404	1,145	-64.7
Sweden	587	276	+112.7	1,881	1,496	+25.7
<b>EUROPEAN UNION</b>	<b>3,082</b>	<b>7,095</b>	<b>-56.6</b>	<b>18,298</b>	<b>43,120</b>	<b>-57.6</b>
<b>EU14</b>	<b>2,831</b>	<b>6,739</b>	<b>-58.0</b>	<b>16,872</b>	<b>41,527</b>	<b>-59.4</b>
<b>EU12</b>	<b>251</b>	<b>356</b>	<b>-29.5</b>	<b>1,426</b>	<b>1,593</b>	<b>-10.5</b>
Iceland	0	2	-100.0	0	4	-100.0
Norway	0	0		0	0	
Switzerland <sup>2</sup>	35	96	-63.5	123	286	-57.0
<b>EFTA</b>	<b>35</b>	<b>98</b>	<b>-64.3</b>	<b>123</b>	<b>290</b>	<b>-57.6</b>
United Kingdom	0	0		0	0	
<b>EU + EFTA + UK</b>	<b>3,117</b>	<b>7,193</b>	<b>-56.7</b>	<b>18,421</b>	<b>43,410</b>	<b>-57.6</b>
<b>EU14 + EFTA + UK</b>	<b>2,866</b>	<b>6,837</b>	<b>-58.1</b>	<b>16,995</b>	<b>41,817</b>	<b>-59.4</b>

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

<sup>1</sup>Estimates

<sup>2</sup>Includes biofuels

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**OTHER ALTERNATIVELY-POWERED VEHICLES<sup>1</sup>**  
EUROPEAN UNION + EFTA + UK

	Q4			Q1-Q4		
	Units		% change 22/21	Units		% change 22/21
	2022	2021		2022	2021	
Austria	4	3	+33.3	12	16	-25.0
Belgium	584	454	+28.6	2,460	2,092	+17.6
Bulgaria <sup>2</sup>	0	0		0	0	
Croatia	256	510	-49.8	1,809	1,997	-9.4
Cyprus	0	0		0	0	
Czech Republic	1,000	612	+63.4	3,966	2,259	+75.6
Denmark	0	0		0	0	
Estonia <sup>2</sup>	0	0		0	0	
Finland	8	8	+0.0	27	12	+125.0
France	14,919	13,098	+13.9	58,602	48,844	+20.0
Germany	3,621	3,912	-7.4	15,078	10,169	+48.3
Greece	810	742	+9.2	3,034	2,061	+47.2
Hungary	187	235	-20.4	882	717	+23.0
Ireland	0	0		0	0	
Italy	33,831	24,768	+36.6	118,023	106,833	+10.5
Latvia <sup>2</sup>	80	71	+12.7	315	254	+24.0
Lithuania	102	90	+13.3	373	318	+17.3
Luxembourg	0	0		0	0	
Netherlands	728	718	+1.4	2,286	2,229	+2.6
Poland	2,976	4,054	-26.6	12,247	13,522	-9.4
Portugal	2,210	1,418	+55.9	5,429	3,524	+54.1
Romania	3,549	4,520	-21.5	13,391	15,952	-16.1
Slovakia	394	269	+46.5	1,407	954	+47.5
Slovenia	101	145	-30.3	699	572	+22.2
Spain	3,798	3,880	-2.1	14,526	12,895	+12.6
Sweden	821	438	+87.4	2,892	1,141	+153.5
<b>EUROPEAN UNION</b>	<b>69,979</b>	<b>59,945</b>	<b>+16.7</b>	<b>257,458</b>	<b>226,361</b>	<b>+13.7</b>
<b>EU14</b>	<b>61,334</b>	<b>49,439</b>	<b>+24.1</b>	<b>222,369</b>	<b>189,816</b>	<b>+17.1</b>
<b>EU12</b>	<b>8,645</b>	<b>10,506</b>	<b>-17.7</b>	<b>35,089</b>	<b>36,545</b>	<b>-4.0</b>
Iceland	0	0		0	0	
Norway	0	0		0	0	
Switzerland	1	1	+0.0	3	3	+0.0
<b>EFTA</b>	<b>1</b>	<b>1</b>	<b>+0.0</b>	<b>3</b>	<b>3</b>	<b>+0.0</b>
United Kingdom	0	0		0	0	
<b>EU + EFTA + UK</b>	<b>69,980</b>	<b>59,946</b>	<b>+16.7</b>	<b>257,461</b>	<b>226,364</b>	<b>+13.7</b>
<b>EU14 + EFTA + UK</b>	<b>61,335</b>	<b>49,440</b>	<b>+24.1</b>	<b>222,372</b>	<b>189,819</b>	<b>+17.1</b>

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

<sup>1</sup> Includes LPG, ethanol (E85) and other fuels

<sup>2</sup> Estimates

**PRESS EMBARGO FOR ALL DATA**  
8.00am CET (7.00am GMT), 1 February 2023

**PETROL**  
**EUROPEAN UNION + EFTA + UK**

	Q4			Q1-Q4		
	Units		% change	Units		% change
	2022	2021	22/21	2022	2021	22/21
Austria	16,496	16,390	+0.6	78,567	91,478	-14.1
Belgium	38,697	32,512	+19.0	179,056	199,072	-10.1
Bulgaria <sup>1</sup>	4,929	4,052	+21.6	21,064	17,816	+18.2
Croatia	3,829	3,753	+2.0	22,589	24,040	-6.0
Cyprus	1,487	1,166	+27.5	6,920	6,437	+7.5
Czech Republic	26,313	25,787	+2.0	106,578	122,115	-12.7
Denmark	11,913	12,678	-6.0	52,661	69,977	-24.7
Estonia <sup>1</sup>	2,312	1,780	+29.9	9,445	10,742	-12.1
Finland	3,494	5,353	-34.7	19,244	30,758	-37.4
France	150,369	145,257	+3.5	568,881	667,503	-14.8
Germany	203,864	203,333	+0.3	863,445	972,588	-11.2
Greece	8,940	7,927	+12.8	47,122	49,625	-5.0
Hungary	8,548	9,946	-14.1	44,282	45,485	-2.6
Ireland	1,197	1,105	+8.3	32,324	34,062	-5.1
Italy	91,671	78,084	+17.4	365,461	437,068	-16.4
Latvia <sup>1</sup>	1,666	1,242	+34.1	7,906	6,779	+16.6
Lithuania	2,552	2,709	-5.8	14,713	20,500	-28.2
Luxembourg	3,242	3,297	-1.7	14,581	16,857	-13.5
Netherlands	29,623	27,354	+8.3	119,402	146,821	-18.7
Poland	48,716	48,146	+1.2	203,083	231,980	-12.5
Portugal	17,302	11,857	+45.9	64,976	63,012	+3.1
Romania	13,589	12,192	+11.5	53,302	47,809	+11.5
Slovakia	11,176	9,309	+20.1	43,903	42,184	+4.1
Slovenia	5,514	6,501	-15.2	27,575	32,254	-14.5
Spain	84,190	83,853	+0.4	341,063	387,931	-12.1
Sweden	12,503	17,075	-26.8	63,010	92,485	-31.9
<b>EUROPEAN UNION</b>	<b>804,132</b>	<b>772,658</b>	<b>+4.1</b>	<b>3,371,153</b>	<b>3,867,378</b>	<b>-12.8</b>
<b>EU14</b>	<b>673,501</b>	<b>646,075</b>	<b>+4.2</b>	<b>2,809,793</b>	<b>3,259,237</b>	<b>-13.8</b>
<b>EU12</b>	<b>130,631</b>	<b>126,583</b>	<b>+3.2</b>	<b>561,360</b>	<b>608,141</b>	<b>-7.7</b>
Iceland	240	111	+116.2	1,989	1,952	+1.9
Norway	1,053	1,469	-28.3	4,333	7,485	-42.1
Switzerland	22,362	20,998	+6.5	84,815	99,916	-15.1
<b>EFTA</b>	<b>23,655</b>	<b>22,578</b>	<b>+4.8</b>	<b>91,137</b>	<b>109,353</b>	<b>-16.7</b>
United Kingdom	156,674	140,505	+11.5	682,473	762,103	-10.4
<b>EU + EFTA + UK</b>	<b>984,461</b>	<b>935,741</b>	<b>+5.2</b>	<b>4,144,763</b>	<b>4,738,834</b>	<b>-12.5</b>
<b>EU14 + EFTA + UK</b>	<b>853,830</b>	<b>809,158</b>	<b>+5.5</b>	<b>3,583,403</b>	<b>4,130,693</b>	<b>-13.2</b>

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

<sup>1</sup>Estimates



**PRESS EMBARGO FOR ALL DATA**  
8.00am CET (7.00am GMT), 1 February 2023

**DIESEL**  
**EUROPEAN UNION + EFTA + UK**

	Q4			Q1-Q4		
	Units		% change	Units		% change
	2022	2021	22/21	2022	2021	22/21
Austria	11,071	11,858	-6.6	48,115	58,263	-17.4
Belgium	11,438	14,528	-21.3	59,972	90,954	-34.1
Bulgaria <sup>1</sup>	1,261	1,062	+18.7	5,764	5,495	+4.9
Croatia	1,893	1,666	+13.6	9,150	11,571	-20.9
Cyprus	115	279	-58.8	596	1,530	-61.0
Czech Republic	11,406	10,508	+8.5	45,014	49,537	-9.1
Denmark	2,655	3,619	-26.6	10,111	18,205	-44.5
Estonia <sup>1</sup>	914	580	+57.6	3,492	4,084	-14.5
Finland	1,147	1,283	-10.6	5,418	8,397	-35.5
France	56,798	73,035	-22.2	239,105	349,479	-31.6
Germany	110,360	97,788	+12.9	472,274	524,446	-9.9
Greece	3,824	2,966	+28.9	17,114	17,549	-2.5
Hungary	3,166	3,196	-0.9	14,271	19,015	-24.9
Ireland	831	1,077	-22.8	28,181	35,086	-19.7
Italy	63,898	53,539	+19.3	257,965	323,037	-20.1
Latvia <sup>1</sup>	763	586	+30.2	2,852	3,272	-12.8
Lithuania	719	891	-19.3	3,696	4,847	-23.7
Luxembourg	1,963	2,082	-5.7	9,236	11,194	-17.5
Netherlands	796	896	-11.2	4,639	6,920	-33.0
Poland	12,074	10,304	+17.2	46,471	54,477	-14.7
Portugal	7,043	6,911	+1.9	27,968	32,068	-12.8
Romania	4,266	3,927	+8.6	16,587	20,394	-18.7
Slovakia	3,407	2,958	+15.2	12,938	14,909	-13.2
Slovenia	1,972	2,140	-7.9	9,012	12,950	-30.4
Spain	34,459	40,538	-15.0	139,599	171,164	-18.4
Sweden	6,874	8,187	-16.0	33,146	48,363	-31.5
<b>EUROPEAN UNION</b>	<b>355,113</b>	<b>356,404</b>	<b>-0.4</b>	<b>1,522,686</b>	<b>1,897,206</b>	<b>-19.7</b>
<b>EU14</b>	<b>313,157</b>	<b>318,307</b>	<b>-1.6</b>	<b>1,352,843</b>	<b>1,695,125</b>	<b>-20.2</b>
<b>EU12</b>	<b>41,956</b>	<b>38,097</b>	<b>+10.1</b>	<b>169,843</b>	<b>202,081</b>	<b>-16.0</b>
Iceland	336	275	+22.2	2,386	1,574	+51.6
Norway	1,872	1,438	+30.2	5,427	7,093	-23.5
Switzerland	6,425	6,554	-2.0	26,286	32,416	-18.9
<b>EFTA</b>	<b>8,633</b>	<b>8,267</b>	<b>+4.4</b>	<b>34,099</b>	<b>41,083</b>	<b>-17.0</b>
United Kingdom	15,958	18,168	-12.2	82,981	135,773	-38.9
<b>EU + EFTA + UK</b>	<b>379,704</b>	<b>382,839</b>	<b>-0.8</b>	<b>1,639,766</b>	<b>2,074,062</b>	<b>-20.9</b>
<b>EU14 + EFTA + UK</b>	<b>337,748</b>	<b>344,742</b>	<b>-2.0</b>	<b>1,469,923</b>	<b>1,871,981</b>	<b>-21.5</b>

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

<sup>1</sup>Estimates