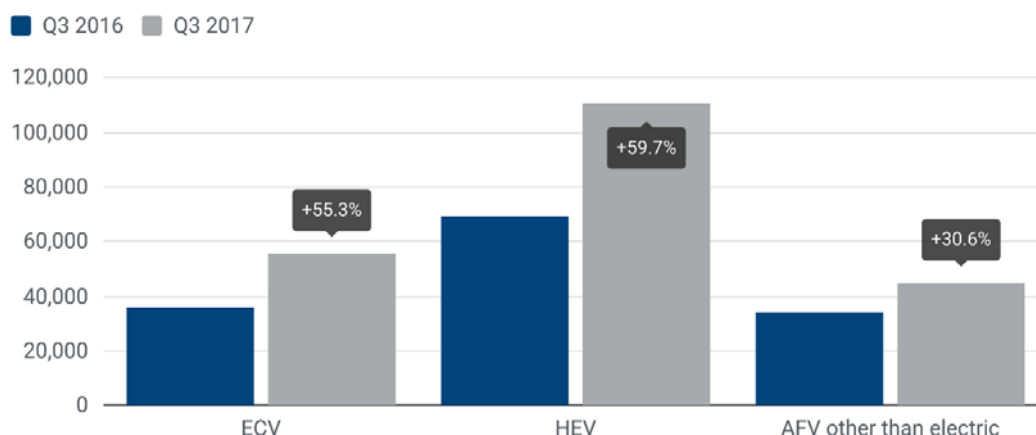


PRESS EMBARGO: 8.00 AM (7.00 AM GMT), 8 November 2017

NEW PASSENGER CAR REGISTRATIONS BY ALTERNATIVE FUEL TYPE IN THE EUROPEAN UNION¹

Quarter 3 2017



Alternative fuel vehicle registrations: +51.4% in third quarter of 2017

In the third quarter of 2017, registrations of alternative fuel vehicles (AFVs) in the European Union continued to show strong growth, with demand increasing by 51.4% compared to last year. 211,635 alternatively-powered cars were registered over this period, accounting for 6.2% of total passenger car sales. Electrically-chargeable vehicles (ECVs) made up for 1.6% of all cars sold across the EU during the third quarter of the year.

Growth was largely sustained across all segments: registrations of battery, hybrid and plug-in electric cars accounted for the highest percentage gains, going up by 60.9%, 59.7% and 53.2% respectively. Demand for new LPG-fuelled cars increased by 38.1% compared to the same period last year, and registrations of cars powered by natural gas were 12.9% higher.

Each of the five big markets posted double-digit increases, making a significant contribution to the region's positive performance. Registrations almost doubled in Spain and Germany, increasing by 90.7% and 82.7% compared to one year ago – followed by the United Kingdom (+48.2%), France (+47.9%) and Italy (+33.3%). Germany and the UK accounted for the largest numbers of new electrically-chargeable cars registered in the EU.

These percentage increases are impressive, but mainly because they are coming from a low base. When looking at the relative numbers, the market share of alternative fuel vehicles remains small. Only one in 60 cars sold during the third quarter of 2017 was an electrically-chargeable one, while all alternative technologies combined – including hybrid, fuel cell, ethanol (E85), LPG and natural gas vehicles – accounted for one in 16 new passenger cars registered in the EU.

¹ Data for Croatia, Cyprus, Luxembourg and Malta is not available

P R E S S R E L E A S E

PRESS EMBARGO FOR ALL DATA:
8.00 AM (7.00 AM GMT), 8 November 2017

NEW PASSENGER CAR REGISTRATIONS BY MARKET IN THE EU+EFTA¹ BATTERY ELECTRIC VEHICLES

	Q3 2017	Q3 2016	% Change	Q1-Q3 2017	Q1-Q3 2016	% Change
AUSTRIA	1,402	911	53.9	4,081	2,919	39.8
BELGIUM	560	463	21.0	2,043	1,546	32.1
BULGARIA	0	0		0	0	
CZECH REPUBLIC ²	85	44	93.2	234	130	80.0
DENMARK	300	437	-31.4	437	681	-35.8
ESTONIA	4	4	0.0	23	29	-20.7
FINLAND	119	52	128.8	387	164	136.0
FRANCE	5,208	3,753	38.8	18,763	16,091	16.6
GERMANY	6,244	3,321	88.0	16,433	7,678	114.0
GREECE	9	2	350.0	21	11	90.9
HUNGARY	151	24	529.2	439	121	262.8
IRELAND	579	371	56.1	953	657	45.1
ITALY	427	258	65.5	1,429	936	52.7
LATVIA	7	6	16.7	32	17	88.2
LITHUANIA ²	15	6	150.0	37	53	-30.2
NETHERLANDS	2,413	1,018	137.0	6,653	2,960	124.8
POLAND	138	36	283.3	263	69	281.2
PORTUGAL	366	200	83.0	1,095	538	103.5
ROMANIA ²	74	7	957.1	97	23	321.7
SLOVAKIA	39	14	178.6	129	37	248.6
SLOVENIA	71	51	39.2	202	96	110.4
SPAIN	1,088	315	245.4	2,354	1,161	102.8
SWEDEN	1,109	680	63.1	3,309	2,041	62.1
UNITED KINGDOM	3,433	2,840	20.9	11,127	8,107	37.3
EUROPEAN UNION	23,841	14,813	60.9	70,541	46,065	53.1
EU15	23,257	14,621	59.1	69,085	45,490	51.9
EU (New Members)	584	192	204.2	1,456	575	153.2
NORWAY	8,451	5,741	47.2	23,237	17,485	32.9
SWITZERLAND	1,120	844	32.7	3,144	2,382	32.0
EFTA	9,571	6,585	45.3	26,381	19,867	32.8
EU + EFTA	33,412	21,398	56.1	96,922	65,932	47.0
EU15 + EFTA	32,828	21,206	54.8	95,466	65,357	46.1

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

¹ Only countries for which sourced data is available are listed

² Can't distinguish between BEV and PHEV

Next press release: Thursday 01 February 2018

This information is available on the ACEA website: <http://www.acea.be>

P R E S S R E L E A S E

PRESS EMBARGO FOR ALL DATA:
8.00 AM (7.00 AM GMT), 8 November 2017

NEW PASSENGER CAR REGISTRATIONS BY MARKET IN THE EU+EFTA¹ PLUG-IN HYBRID ELECTRIC VEHICLES

	Q3 2017	Q3 2016	% Change	Q1-Q3 2017	Q1-Q3 2016	% Change
AUSTRIA	502	317	58.4	1,209	879	37.5
BELGIUM	2,739	1,584	72.9	8,279	4,878	69.7
BULGARIA	22	2	1000.0	35	4	775.0
CZECH REPUBLIC	-	-		-	-	
DENMARK	63	160	-60.6	164	383	-57.2
ESTONIA	11	0		16	0	
FINLAND	681	281	142.3	1,694	853	98.6
FRANCE	2,882	1,749	64.8	7,783	5,574	39.6
GERMANY	8,152	3,274	149.0	20,418	9,402	117.2
GREECE	39	6	550.0	109	26	319.2
HUNGARY	119	62	91.9	292	113	158.4
IRELAND	295	281	5.0	456	436	4.6
ITALY	705	287	145.6	1,915	1,025	86.8
LATVIA	4	3	33.3	13	15	-13.3
LITHUANIA	-	-		-	-	
NETHERLANDS	269	2,440	-89.0	887	5,232	-83.0
POLAND	170	102	66.7	379	318	19.2
PORTUGAL	573	251	128.3	1,497	720	107.9
ROMANIA	-	-		-	-	
SLOVAKIA	0	0		70	0	
SLOVENIA	43	14	207.1	97	33	193.9
SPAIN	993	340	192.1	2,113	1,219	73.3
SWEDEN	3,804	2,818	35.0	9,679	7,322	32.2
UNITED KINGDOM	8,934	6,265	42.6	22,304	19,766	12.8
EUROPEAN UNION	31,000	20,236	53.2	79,409	58,198	36.4
EU15	30,631	20,053	52.8	78,507	57,715	36.0
EU (New Members)	369	183	101.6	902	483	86.7
NORWAY	6,493	4,263	52.3	17,087	11,749	45.4
SWITZERLAND	918	746	23.1	2,263	2,088	8.4
EFTA	7,411	5,009	48.0	19,350	13,837	39.8
EU + EFTA	38,411	25,245	52.2	98,759	72,035	37.1
EU15 + EFTA	38,042	25,062	51.8	97,857	71,552	36.8

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

¹ Only countries for which sourced data is available are listed

P R E S S R E L E A S E

**PRESS EMBARGO FOR ALL DATA:
8.00 AM (7.00 AM GMT), 8 November 2017**

NEW PASSENGER CAR REGISTRATIONS BY MARKET IN THE EU+EFTA¹ TOTAL ELECTRIC CHARGEABLE VEHICLES

Electrically chargeable vehicle (ECV) = battery electric vehicles (BEV) + extended-range electric vehicles (EREV) + fuel cell electric vehicles (FCEV) + plug-in hybrid electric vehicles (PHEV)

	Q3 2017	Q3 2016	% Change	Q1-Q3 2017	Q1-Q3 2016	% Change
AUSTRIA	1,904	1,228	55.0	5,290	3,798	39.3
BELGIUM	3,365	2,125	58.4	10,547	6,683	57.8
BULGARIA	22	2	1000.0	35	4	775.0
CZECH REPUBLIC	85	44	93.2	234	130	80.0
DENMARK	366	612	-40.2	616	1,088	-43.4
ESTONIA	15	4	275.0	39	29	34.5
FINLAND	801	333	140.5	2,086	1,017	105.1
FRANCE	8,117	5,505	47.4	26,581	21,669	22.7
GERMANY	14,458	6,603	119.0	36,923	17,127	115.6
GREECE	48	8	500.0	130	37	251.4
HUNGARY	270	86	214.0	731	234	212.4
IRELAND	874	652	34.0	1,409	1,093	28.9
ITALY	1,189	598	98.8	3,511	2,051	71.2
LATVIA	11	9	22.2	45	32	40.6
LITHUANIA	15	6	150.0	37	53	-30.2
NETHERLANDS	2,690	3,469	-22.5	7,562	8,216	-8.0
POLAND	317	150	111.3	681	419	62.5
PORTUGAL	944	461	104.8	2,606	1,288	102.3
ROMANIA	74	7	957.1	97	23	321.7
SLOVAKIA	39	14	178.6	199	37	437.8
SLOVENIA	115	68	69.1	301	137	119.7
SPAIN	2,116	685	208.9	4,605	2,500	84.2
SWEDEN	4,913	3,503	40.3	12,994	9,373	38.6
UNITED KINGDOM	13,065	9,760	33.9	35,435	29,267	21.1
EUROPEAN UNION	55,813	35,932	55.3	152,694	106,305	43.6
EU15	54,850	35,542	54.3	150,295	105,207	42.9
EU (New Members)	963	390	146.9	2,399	1,098	118.5
NORWAY	15,894	11,296	40.7	43,096	33,386	29.1
SWITZERLAND	2,084	1,678	24.2	5,567	4,688	18.8
EFTA	17,978	12,974	38.6	48,663	38,074	27.8
EU + EFTA	73,791	48,906	50.9	201,357	144,379	39.5
EU15 + EFTA	72,828	48,516	50.1	198,958	143,281	38.9

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

¹ Only countries for which sourced data is available are listed

P R E S S R E L E A S E

PRESS EMBARGO FOR ALL DATA:
8.00 AM (7.00 AM GMT), 8 November 2017

NEW PASSENGER CAR REGISTRATIONS BY MARKET IN THE EU+EFTA¹ HYBRID ELECTRIC VEHICLES

Hybrid electric vehicles (HEV) = full hybrids + mild hybrids

	Q3 2017	Q3 2016	% Change	Q1-Q3 2017	Q1-Q3 2016	% Change
AUSTRIA	1,590	1,042	52.6	4,899	2,412	103.1
BELGIUM	2,639	2,317	13.9	10,109	7,153	41.3
BULGARIA	195	147	32.7	783	322	143.2
CZECH REPUBLIC	696	404	72.3	2,039	1,080	88.8
DENMARK	1,991	936	112.7	5,939	4,140	43.5
ESTONIA	308	268	14.9	950	571	66.4
FINLAND	2,376	1,204	97.3	6,811	3,561	91.3
FRANCE	15,122	10,069	50.2	49,582	35,511	39.6
GERMANY	14,832	9,195	61.3	40,086	23,702	69.1
GREECE	613	470	30.4	1,611	1,151	40.0
HUNGARY	828	449	84.4	2,545	1,144	122.5
IRELAND	4,344	2,459	76.7	7,218	4,075	77.1
ITALY	13,460	7,873	71.0	45,914	27,067	69.6
LATVIA	81	79	2.5	220	171	28.7
LITHUANIA	219	87	151.7	501	294	70.4
NETHERLANDS	4,523	2,899	56.0	13,413	6,785	97.7
POLAND	3,548	2,480	43.1	12,061	7,141	68.9
PORTUGAL	1,160	686	69.1	3,330	2,232	49.2
ROMANIA	652	366	78.1	1,469	684	114.8
SLOVAKIA	519	31	1574.2	1,308	155	743.9
SLOVENIA	263	115	128.7	719	282	155.0
SPAIN	13,608	7,937	71.5	40,519	21,820	85.7
SWEDEN	4,809	3,660	31.4	13,962	10,069	38.7
UNITED KINGDOM	22,402	14,178	58.0	58,690	40,676	44.3
EUROPEAN UNION	110,778	69,351	59.7	324,678	202,198	60.6
EU15	103,469	64,925	59.4	302,083	190,354	58.7
EU (New Members)	7,309	4,426	65.1	22,595	11,844	90.8
NORWAY	5,096	5,034	1.2	15,702	13,043	20.4
SWITZERLAND	2,134	2,036	4.8	6,201	5,574	11.2
EFTA	7,230	7,070	2.3	21,903	18,617	17.7
EU + EFTA	118,008	76,421	54.4	346,581	220,815	57.0
EU15 + EFTA	110,699	71,995	53.8	323,986	208,971	55.0

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

¹ Only countries for which sourced data is available are listed

P R E S S R E L E A S E

PRESS EMBARGO FOR ALL DATA:
8.00 AM (7.00 AM GMT), 8 November 2017

NEW PASSENGER CAR REGISTRATIONS BY MARKET IN THE EU+EFTA¹ OTHER ALTERNATIVE FUEL VEHICLES

Alternative fuel vehicles other than electric = natural gas vehicles (NGV) +
LPG-fueled vehicles + ethanol (E85) vehicles

	Q3 2017	Q3 2016	% Change	Q1-Q3 2017	Q1-Q3 2016	% Change
AUSTRIA	98	77	27.3	281	371	-24.3
BELGIUM	769	391	96.7	1,985	1,864	6.5
BULGARIA	-	-		-	-	
CZECH REPUBLIC	965	733	31.7	3,045	2,418	25.9
DENMARK	28	0		43	29	48.3
ESTONIA	1	0		37	25	48.0
FINLAND	129	38	239.5	270	132	104.5
FRANCE	357	383	-6.8	932	1,054	-11.6
GERMANY	2,060	1,358	51.7	5,246	4,662	12.5
GREECE	88	77	14.3	214	239	-10.5
HUNGARY	11	6	83.3	19	30	-36.7
IRELAND	-	-		-	-	
ITALY	33,940	27,971	21.3	122,515	112,062	9.3
LATVIA	20	26	-23.1	74	57	29.8
LITHUANIA	-	-		-	-	
NETHERLANDS ²	674	410	64.4	1,611	896	79.8
POLAND	2,420	1,425	69.8	7,500	4,580	63.8
PORTUGAL	482	192	151.0	1,222	684	78.7
ROMANIA	0	0		0	0	
SLOVAKIA	188	101	86.1	584	382	52.9
SLOVENIA	115	65	76.9	326	240	35.8
SPAIN	1,243	277	348.7	2,693	1,366	97.1
SWEDEN	1,456	967	50.6	3,259	3,331	-2.2
UNITED KINGDOM	0	0		0	0	
EUROPEAN UNION	45,044	34,497	30.6	151,856	134,422	13.0
EU15	41,324	32,141	28.6	140,271	126,690	10.7
EU (New Members)	3,720	2,356	57.9	11,585	7,732	49.8
NORWAY	2	1	100.0	3	4	-25.0
SWITZERLAND²	210	207	1.4	524	607	-13.7
EFTA	212	208	1.9	527	611	-13.7
EU + EFTA	45,256	34,705	30.4	152,383	135,033	12.8
EU15 + EFTA	41,536	32,349	28.4	140,798	127,301	10.6

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

¹ Only countries for which sourced data is available are listed

² Includes biofuels

P R E S S R E L E A S E

**PRESS EMBARGO FOR ALL DATA:
8.00 AM (7.00 AM GMT), 8 November 2017**

NEW PASSENGER CAR REGISTRATIONS BY MARKET IN THE EU¹ TOTAL ALTERNATIVE FUEL VEHICLES

Alternative fuel vehicles (AFV) = electrically chargeable vehicle + hybrid electric vehicles +
alternative fuels other than electric

	Q3 2017	Q3 2016	% Change	Q1-Q3 2017	Q1-Q3 2016	% Change
AUSTRIA	3,592	2,347	53.0	10,470	6,581	59.1
BELGIUM	6,773	4,833	40.1	22,641	15,700	44.2
BULGARIA	217	149	45.6	818	326	150.9
CZECH REPUBLIC	1,746	1,181	47.8	5,318	3,628	46.6
DENMARK	2,385	1,548	54.1	6,598	5,257	25.5
ESTONIA	324	272	19.1	1,026	625	64.2
FINLAND	3,306	1,575	109.9	9,167	4,710	94.6
FRANCE	23,596	15,957	47.9	77,095	58,234	32.4
GERMANY	31,350	17,156	82.7	82,255	45,491	80.8
GREECE	749	555	35.0	1,955	1,427	37.0
HUNGARY	1,109	541	105.0	3,295	1,408	134.0
IRELAND	5,218	3,111	67.7	8,627	5,168	66.9
ITALY	48,589	36,442	33.3	171,940	141,180	21.8
LATVIA	112	114	-1.8	339	260	30.4
LITHUANIA	234	93	151.6	538	347	55.0
NETHERLANDS	7,887	6,778	16.4	22,586	15,897	42.1
POLAND	6,285	4,055	55.0	20,242	12,140	66.7
PORTUGAL	2,586	1,339	93.1	7,158	4,204	70.3
ROMANIA	726	373	94.6	1,566	707	121.5
SLOVAKIA	746	146	411.0	2,091	574	264.3
SLOVENIA	493	248	98.8	1,346	659	104.2
SPAIN	16,967	8,899	90.7	47,817	25,686	86.2
SWEDEN	11,178	8,130	37.5	30,215	22,773	32.7
UNITED KINGDOM	35,467	23,938	48.2	94,125	69,943	34.6
EUROPEAN UNION	211,635	139,780	51.4	629,228	442,925	42.1
EU15	199,643	132,608	50.6	592,649	422,251	40.4
EU (New Members)	11,992	7,172	67.2	36,579	20,674	76.9
NORWAY	20,992	16,331	28.5	58,801	46,433	26.6
SWITZERLAND	4,428	3,921	12.9	12,292	10,869	13.1
EFTA	25,420	20,252	25.5	71,093	57,302	24.1
EU + EFTA	237,055	160,032	48.1	700,321	500,227	40.0
EU15 + EFTA	225,063	152,860	47.2	663,742	479,553	38.4

SOURCE: NATIONAL AUTOMOBILE MANUFACTURERS' ASSOCIATIONS

¹ Only countries for which sourced data is available are listed