

ACEA Report Vehicles in use Europe 2019





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Data source: the European Automobile Manufacturers' Association (ACEA), based on aggregated data provided by the national automobile associations and IHS MARKIT.

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EXECUTIVE SUMMARY

- The EU passenger car fleet grew by 8% over the last five years, with the number of cars on the road rising from 248 million in 2014 to 268 million in 2018 see page 3.
- 33.2 million vans are in circulation throughout the European Union. Counting more than 6.2 million vehicles, France has by far the largest van fleet, followed by Spain (4.6 million), the United Kingdom (4.4 million vans) and Italy (4.2 million) see page 4.
- There are 6.6 million trucks on the EU's roads. With more than 1.1 million trucks, Poland has the largest truck fleet, followed closely by Germany (946,541) and Italy (904,308) see page 5.
- Around 770,000 buses are in operation throughout the European Union, 30% of which is found in two countries alone: Poland and Italy see page 6.
- Passenger cars are now on average 10.8 years old in the EU. Estonia, Lithuania and Romania
 have the oldest fleets, with vehicles older than 16 years. The newest cars can be found in
 Luxembourg (6.4 years) and the United Kingdom (8.0 years) see page 9.
- The average age of light commercial vehicles in the EU is 10.9 years. Aged almost 19 years, Greek vans are the oldest ones see page 10.
- Trucks are on average 12.4 years old in the European Union. Among the EU's five major markets, Spain has the oldest truck fleet (14.4 years), followed closely by Italy (14.0 years) see page 11.
- The average age of EU buses is 11.4 years now. The oldest buses can be found in Greece (20.4 years) and the youngest ones in Austria (5.4 years) see page 12.
- Despite an increase in registrations in recent years, alternatively-powered passenger cars make up only 3.8% of the total EU car fleet. 0.7% of all cars on our roads are hybrid electric vehicles, 0.2% are battery electric, and plug-in hybrids account for only 0.1% of the total see page 13.
- Diesel-powered light commercial vehicles are dominant in all EU countries except for Greece: more than 91% of the EU van fleet runs on diesel see page 14.
- 98.3% of all trucks in the EU run on diesel, while petrol fuels only 1% see page 15.
- The European Union counts 531 cars per 1,000 inhabitants. Luxembourg has the highest car density in the EU (690 per 1,000 people) and Latvia the lowest (329) see page 17.
- In Latvia nearly half of all households (48.8%) do not own a car, while more than 31% of French families have two cars see page 19.



VEHICLES IN USE: EUROPEAN UNION, EFTA, EUROPE¹

Passenger cars

	2014	2015	2016	2017	2018	%change 18/17
Austria	4,694,921	4,748,048	4,821,557	4,898,578	4,978,852	1.6
Belgium	5,511,080	5,587,415	5,669,764	5,735,280	5,782,685	0.8
Croatia	1,444,480	1,476,229	1,528,119	1,567,883	1,665,391	6.2
Czech Republic	4,937,206	5,158,516	5,368,660	5,592,738	5,802,520	3.8
Denmark	2,322,029	2,392,175	2,465,934	2,529,960	2,593,568	2.5
Estonia	652,949	676,592	703,151	725,944	746,464	2.8
Finland	·			•		
	2,595,867	2,612,922	2,629,432	2,668,930	2,696,334	1.0
France	31,800,000	32,000,000	32,389,974	32,699,974	33,020,132	1.0
Germany	44,403,124	45,071,209	45,803,560	46,474,594	47,095,784	1.3
Greece	5,102,203	5,104,908	5,126,024	5,169,026	5,164,183	-0.1
Hungary	3,101,752	3,192,132	3,308,495	3,467,861	3,638,374	4.9
Ireland	1,990,502	2,031,455	2,089,419	2,064,020	2,104,060	1.9
Italy	37,080,753	37,351,233	37,876,138	38,520,321	39,018,170	1.3
Latvia	553,328	575,685	594,295	617,791	636,671	3.1
Lithuania	1,205,668	1,244,063	1,298,737	1,356,987	1,430,520	5.4
Luxembourg	372,828	381,105	390,933	403,258	415,128	2.9
Netherlands	8,192,570	8,336,414	8,439,318	8,594,600	8,787,283	2.2
Poland	20,003,863	20,723,423	21,675,388	22,503,579	23,429,016	4.1
Portugal	4,496,000	4,538,000	4,600,000	4,800,360	5,015,057	4.5
Romania	4,905,630	5,153,182	5,470,578	5,996,377	6,450,750	7.6
Slovakia	1,952,002	2,037,772	2,124,972	2,228,118	2,326,787	4.4
Slovenia	1,096,920	1,116,006	1,143,218	1,176,193	1,203,774	2.3
Spain	22,029,512	22,355,549	22,876,830	23,623,627	24,074,216	1.9
Sweden	4,585,519	4,669,063	4,768,060	4,845,609	4,870,783	0.5
United Kingdom	32,612,782	33,542,448	34,378,386	34,686,328	34,887,915	0.6
EUROPEAN UNION	247,643,488	252,075,544	257,540,942	262,947,936	267,834,417	1.9
Norway	2,539,513	2,592,324	2,639,245	2,693,021	2,720,013	1.0
Switzerland	4,430,375	4,503,865	4,571,994	4,620,630	4,665,390	1.0
EFTA	6,969,888	7,096,189	7,211,239	7,313,651	7,385,403	1.0
Russia	40,836,232	40,849,288	41,606,327	42,376,408	43,525,868	2.7
Turkey	9,857,915	10,589,337	11,317,998	12,035,978	12,398,190	3.0
EUROPE	307,059,319	310,661,096	314,820,558	320,065,279	326,884,659	2.1

 $^{^{\}mathtt{1}}$ Data for Bulgaria, Cyprus, Malta and Iceland not available



Light commercial vehicles²

						%change
	2014	2015	2016	2017	2018	18/17
Austria	365,686	375,163	387,786	403,987	422,745	4.6
Belgium	656,691	678,801	709,653	740,548	769,386	3.9
Croatia	98,207	104,282	111,662	119,542	135,800	13.6
Czech Republic	512,407	530,783	547,038	561,265	574,722	2.4
Denmark	397,644	395,872	397,093	395,536	389,350	-1.56
Estonia	61,238	65,986	71,436	77,108	83,307	8.0
Finland	304,255	307,706	311,376	319,460	325,656	1.9
France	5,964,923	6,014,426	6,083,903	6,154,575	6,233,473	1.3
Germany	2,274,261	2,374,822	2,485,288	2,605,702	2,724,783	4.6
Greece	830,935	846,565	858,287	871,733	889,638	2.1
Hungary	373,164	388,718	406,202	425,246	446,647	5.0
Ireland	304,955	316,344	315,671	373,603	380,883	1.9
Italy	3,884,738	3,913,579	4,002,578	4,082,516	4,146,206	1.6
Latvia	42,585	45,677	47,487	49,297	50,835	3.1
Lithuania	44,861	46,342	47,583	48,578	49,576	2.1
Luxembourg	30,069	31,313	32,886	34,841	36,603	5.1
Netherlands	885,473	901,026	927,186	957,239	995,796	4.0
Poland	2,399,323	2,447,764	2,515,751	2,574,312	2,649,198	2.9
Portugal	1,118,000	1,110,000	1,090,000	1,100,041	1,120,270	1.8
Romania	637,750	670,119	679,501	720,147	758,037	5.3
Slovakia	227,800	235,618	242,539	250,732	259,629	3.5
Slovenia	82,693	86,713	92,361	99,132	105,360	6.3
Spain	4,508,276	4,520,616	4,547,256	4,465,079	4,640,154	3.9
Sweden	501,661	516,168	534,748	555,363	572,075	3.0
United Kingdom	3,842,017	4,007,331	4,178,733	4,299,828	4,407,561	2.5
EUROPEAN UNION	30,349,612	30,931,734	31,624,004	32,285,410	33,167,690	2.7
Norway	477,531	485,174	495,434	504,527	509,361	1.0
Switzerland	333,803	344,853	357,448	369,299	383,918	4.0
EFTA	811,334	830,027	852,882	873,826	893,279	2.2
Russia	3,945,107	3,951,588	3,989,430	4,062,864	4,108,271	1.1
Turkey	3,489,743	3,704,512	3,906,416	4,121,243	4,243,107	3.0
EUROPE	38,949,018	39,328,484	39,876,827	40,793,596	41,749,458	2.3

² Up to 3.5 tonnes



Medium and heavy commercial vehicles³

	2014	2015	2016	2017	2018	%change 18/17
Austria	69,229	68,860	69,428	70,791	72,486	2.4
Belgium	144,370	143,697	142,744	144,293	146,081	1.2
Croatia	41,202	42,119	43,806	45,210	45,720	1.1
Czech Republic	176,397	180,435	183,560	186,004	187,483	0.8
Denmark	41,491	41,516	42,055	42,479	42,741	0.6
Estonia	35,384	35,783	36,781	37,644	38,277	1.7
Finland	95,176	95,250	94,780	95,948	96,169	0.2
France	554,000	567,000	553,097	555,814	563,906	1.5
Germany	892,695	902,718	917,627	932,755	946,541	1.5
Greece	232,692	230,910	227,990	223,680	229,776	2.7
Hungary	87,488	87,666	88,592	91,760	94,966	3.5
Ireland	44,498	46,168	57,494	52,485	53,321	1.6
Italy	882,515	879,131	885,513	895,978	904,308	0.9
Latvia	26,832	26,743	26,981	27,905	27,710	-0.7
Lithuania	52,181	54,003	57,901	61,465	65,996	7.4
Luxembourg	11,434	11,437	11,633	11,778	12,055	2.4
Netherlands	159,485	158,973	161,672	164,317	168,453	2.5
Poland	941,293	980,201	1,025,585	1,064,671	1,108,975	4.2
Portugal	119,000	119,000	119,700	125,633	130,035	3.5
Romania	217,437	239,851	255,297	281,708	309,167	9.7
Slovakia	83,825	85,577	85,277	85,654	85,241	-0.5
Slovenia	28,341	29,648	31,667	33,572	35,864	6.8
Spain	517,268	526,559	541,352	555,006	567,000	2.2
Sweden	79,544	80,046	81,430	83,025	83,977	1.1
United Kingdom	569,921	581,645	595,542	602,799	605,393	0.4
EUROPEAN UNION	6,103,698	6,214,936	6,337,504	6,472,374	6,621,641	2.3
Norway	89,746	88,659	86,757	86,154	85,661	-0.6
Switzerland	60,602	60,076	58,507	60,438	61,989	2.6
EFTA	150,348	148,735	145,264	146,592	147,650	0.7
Russia	3,738,145	3,690,032	3,703,635	3,733,711	3,759,152	0.7
Turkey	814,459	850,051	876,152	898,817	908,821	1.1
EUROPE	10,806,650	10,903,754	11,062,555	11,251,494	11,437,264	1.7

³ Over 3.5 tonnes



Buses

						%change
	2014	2015	2016	2017	2018	18/17
Austria	9,585	9,679	9,825	9,956	10,037	8.0
Belgium	16,028	15,926	15,934	15,956	16,147	1.2
Croatia	4,465	4,688	4,903	5,054	5,141	1.7
Czech Republic	19,871	19,966	20,224	20,824	21,443	3.0
Denmark	8,802	8,858	9,052	9,077	8,982	-1.0
Estonia	4,618	4,770	4,838	4,964	4,973	0.2
Finland	12,446	12,455	12,471	12,623	12,481	-1.1
France	89,000	90,000	91,000	91,800	92,498	8.0
Germany	77,501	78,345	78,949	79,438	80,519	1.4
Greece	24,871	22,873	23,460	24,016	27,970	16.5
Hungary	17,384	17,681	18,143	18,594	19,091	2.7
Ireland	8,802	9,259	9,841	10,371	10,944	5.5
Italy	97,914	97,991	97,817	99,100	100,042	1.0
Latvia	4,000	4,035	4,069	4,075	4,035	-1.0
Lithuania	6,937	6,856	6,926	7,164	7,517	4.9
Luxembourg	1,759	1,778	1,857	1,904	1,963	3.1
Netherlands	10,145	9,409	9,741	10,069	10,055	-0.1
Poland	106,057	109,844	113,139	116,090	119,471	2.9
Portugal	14,500	14,700	15,000	15,605	16,200	3.8
Romania	20,055	21,123	21,946	22,928	23,935	4.4
Slovakia	8,879	8,944	8,810	8,955	9,078	1.4
Slovenia	2,576	2,645	2,699	2,796	2,850	1.9
Spain	59,799	60,252	61,838	63,590	64,915	2.1
Sweden	13,992	14,114	13,890	14,421	14,378	-0.3
United Kingdom	88,638	88,186	87,778	86,607	84,391	-2.6
EUROPEAN UNION	728,623	734,377	744,150	755,977	769,056	1.7
Norway	17,172	16,716	16,307	16,080	15,644	-2.7
Switzerland	15,713	15,684	15,602	15,431	15,435	0.0
EFTA	32,885	32,400	31,909	31,511	31,079	-1.4
Russia	394,458	390,938	395,326	400,845	405,737	1.2
Turkey	211,200	217,056	220,361	221,885	218,523	-1.5
EUROPE	1,367,166	1,374,771	1,391,746	1,410,218	1,424,395	1.0



Total commercial vehicles and buses

						%change
	2014	2015	2016	2017	2018	18/17
Austria	444,500	453,702	467,039	484,734	505,268	4.2
Belgium	817,089	838,424	868,331	900,797	931,614	3.4
Croatia	143,874	151,089	160,371	169,806	186,661	9.9
Czech Republic	708,675	731,184	750,822	768,093	783,648	2.0
Denmark	447,937	446,246	448,200	447,092	441,073	-1.3
Estonia	101,240	106,539	113,055	119,716	126,557	5.7
Finland	411,877	415,411	418,627	428,031	434,306	1.5
France	6,607,923	6,671,426	6,728,000	6,802,189	6,889,877	1.3
Germany	3,244,457	3,355,885	3,481,864	3,617,895	3,751,843	3.7
Greece	1,088,498	1,100,348	1,109,737	1,119,429	1,147,384	2.5
Hungary	478,036	494,065	512,937	535,600	560,704	4.7
Ireland	358,255	371,771	383,006	436,459	445,148	2.0
Italy	4,865,167	4,890,701	4,985,908	5,077,594	5,150,556	1.4
Latvia	73,416	76,455	78,537	81,277	82,580	1.6
Lithuania	103,979	107,201	112,410	117,207	123,089	5.0
Luxembourg	43,262	44,528	46,376	48,523	50,621	4.3
Netherlands	1,055,103	1,069,408	1,098,599	1,131,625	1,174,304	3.8
Poland	3,446,673	3,537,809	3,654,475	3,755,073	3,877,644	3.3
Portugal	1,251,500	1,243,700	1,224,700	1,241,279	1,266,505	2.0
Romania	875,242	931,093	956,744	1,024,783	1,091,139	6.5
Slovakia	320,504	330,139	336,626	345,341	353,948	2.5
Slovenia	113,610	119,006	126,727	135,500	144,074	6.3
Spain	5,085,343	5,107,427	5,150,446	5,083,675	5,272,069	3.7
Sweden	595,197	610,328	630,068	652,809	670,430	2.7
United Kingdom	4,500,576	4,677,162	4,862,053	4,989,234	5,097,345	2.2
EUROPEAN UNION	37,181,932	37,881,047	38,705,658	39,513,761	40,558,387	2.6
Norway	584,449	590,549	598,498	606,761	610,666	0.6
Switzerland	410,118	420,613	431,557	445,168	461,342	3.6
EFTA	994,567	1,011,162	1,030,055	1,051,929	1,072,008	1.9
Russia	8,077,710	8,032,558	8,088,391	8,197,420	8,273,160	0.9
Turkey	4,515,402	4,771,619	5,002,929	5,241,945	5,370,451	2.5
EUROPE	50,769,611	51,696,386	52,827,033	54,005,055	55,274,006	2.3



Total motor vehicles

	2014	2015	2016	2017	2018	%change 18/17
Austria	5,139,421	5,201,750	5,288,596	5,383,312	5,484,120	1.9
Belgium	6,328,169	6,425,839	6,538,095	6,636,077	6,714,299	1.2
Croatia	1,588,354	1,627,318	1,688,490	1,737,689	1,852,052	6.6
Czech Republic	5,645,881	5,889,700	6,119,482	6,360,831	6,586,168	3.5
Denmark	2,769,966	2,838,421	2,914,134	2,977,052	3,034,641	1.9
Estonia	754,189	783,131	816,206	845,660	873,021	3.2
Finland	3,007,744	3,028,333	3,048,059	3,096,961	3,130,640	1.1
France	38,407,923	38,671,426	39,117,974	39,502,163	39,910,009	1.0
Germany	47,647,581	48,427,094	49,285,424	50,092,489	50,847,627	1.5
Greece	6,190,701	6,205,256	6,235,761	6,288,455	6,311,567	0.4
Hungary	3,579,788	3,686,197	3,821,432	4,003,461	4,199,078	4.9
Ireland	2,348,757	2,403,226	2,472,425	2,500,479	2,549,208	1.9
Italy	41,945,920	42,241,934	42,862,046	43,597,915	44,168,726	1.3
Latvia	626,744	652,140	672,832	699,068	719,251	2.9
Lithuania	1,309,647	1,351,264	1,411,147	1,474,194	1,553,609	5.4
Luxembourg	416,090	425,633	437,309	451,781	465,749	3.1
Netherlands	9,247,673	9,405,822	9,537,917	9,726,225	9,961,587	2.4
Poland	23,450,536	24,261,232	25,329,863	26,258,652	27,306,660	4.0
Portugal	5,747,500	5,781,700	5,824,700	6,041,639	6,281,562	4.0
Romania	5,780,872	6,084,275	6,427,322	7,021,160	7,541,889	7.4
Slovakia	2,272,506	2,367,911	2,461,598	2,573,459	2,680,735	4.2
Slovenia	1,210,530	1,235,012	1,269,945	1,311,693	1,347,848	2.8
Spain	27,114,855	27,462,976	28,027,276	28,707,302	29,346,285	2.2
Sweden	5,180,716	5,279,391	5,398,128	5,498,418	5,541,213	8.0
United Kingdom	37,113,358	38,219,610	39,240,439	39,675,562	39,985,260	0.8
EUROPEAN UNION	284,825,421	289,956,591	296,246,600	302,461,697	308,392,804	2.0
Norway	3,123,962	3,182,873	3,237,743	3,299,782	3,330,679	0.9
Switzerland	4,840,493	4,924,478	5,003,551	5,065,798	5,126,732	1.2
EFTA	7,964,455	8,107,351	8,241,294	8,365,580	8,457,411	1.1
Russia	48,913,942	48,881,846	49,694,718	50,573,828	51,799,028	2.4
Turkey	14,373,317	15,360,956	16,320,927	17,277,923	17,768,641	2.8
EUROPE	356,077,135	362,306,744	370,503,539	378,679,028	386,417,884	2.0



VEHICLES IN USE, BY AGE

Passenger cars

					(≤5 years)					(≤10 years)			Average age
Year of first registration	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	>10 years	Total	(in years)
Austria	296,876	320,988	311,168	290,009	287,327	297,203	312,388	322,975	287,621	278,812	1,973,485	4,978,852	8.2
Belgium	508,589	496,766	480,378	420,244	371,988	343,614	325,729	370,638	333,622	275,044	1,856,073	5,782,685	9.0
Croatia		-	_		288,293		-	_		230,509	1,146,589	1,665,391	12.6
Czech Republic	261,437	271,595	259,693	230,857	192,314	164,736	174,009	173,282	169,236	161,659	3,743,702	5,802,520	14.8
Denmark	203,815	201,251	199,032	188,075	176,033	173,292	163,414	151,992	132,468	91,922	912,274	2,593,568	8.8
Estonia	22,987	22,973	21,678	21,611	23,581	23,080	24,214	23,466	17,621	16,883	528,370	746,464	16.7
Finland	116,977	118,066	120,100	113,155	111,938	110,450	118,737	135,794	119,854	98,904	1,532,359	2,696,334	12.1
France	2,185,495	2,182,044	2,091,391	1,968,741	1,822,921	1,814,010	1,888,559	2,134,639	2,072,382	2,020,269	12,839,681	33,020,132	9.0
Germany	3,151,097	3,221,432	3,176,396	2,847,417	2,636,852	2,542,920	2,619,572	2,626,586	2,320,597	3,012,629	18,940,286	47,095,784	9.5
Greece	102,544	86,985	77,762	74,527	69,259	57,068	56,663	93,332	134,439	209,792	4,201,812	5,164,183	15.7
Hungary	92,787	104,942	92,502	80,031	79,493	77,548	82,021	85,274	77,152	77,735	2,788,889	3,638,374	14.2
Ireland	118,672	133,763	155,768	147,616	132,172	112,514	119,374	130,031	129,982	92,332	831,836	2,104,060	8.4
Italy	1,998,056	2,054,170	1,901,482	1,621,145	1,363,410	1,275,770	1,335,369	1,653,517	1,845,626	2,004,026	21,965,599	39,018,170	11.3
Latvia	14,996	14,931	13,056	12,653	13,886	13,863	16,137	17,918	15,223	16,796	487,212	636,671	13.9
Lithuania	22,482	18,348	16,746	17,254	17,467	21,898	26,013	32,323	25,261	32,019	1,200,708	1,430,520	16.9
Luxembourg	49,898	49,124	44,444	35,543	31,991	25,932	24,783	22,345	20,190	17,180	93,698	415,128	6.4
Netherlands	457,374	453,034	429,230	505,324	436,639	450,300	520,774	570,945	497,638	396,589	4,069,436	8,787,283	10.6
Poland	507,340	465,915	422,735	394,559	376,604	379,915	419,906	489,222	515,695	597,849	18,859,276	23,429,016	13.9
Portugal	211,679	225,294	216,238	197,482	176,266	147,795	135,488	184,767	244,488	178,874	3,096,686	5,015,057	12.9
Romania		-	_		538,559		-	_		796,395	5,115,796	6,450,750	16.3
Slovakia	97,583	91,713	87,581	81,690	82,216	79,380	85,989	93,038	90,662	108,712	1,428,223	2,326,787	13.9
Slovenia	83,424	81,090	72,294	62,172	53,516	51,041	51,743	58,674	61,698	64,432	563,690	1,203,774	10.1
Spain	1,358,202	1,241,413	1,125,822	994,489	795,503	645,156	602,825	700,529	889,733	890,203	14,830,341	24,074,216	12.4
Sweden	244,464	336,946	355,522	309,612	278,616	245,277	242,613	277,665	262,022	170,692	2,147,354	4,870,783	9.9
United Kingdom	2,347,530	2,510,711	2,646,155	2,562,657	2,379,064	2,156,326	1,919,838	1,795,516	1,860,000	1,804,086	12,906,032	34,887,915	8.0
EUROPEAN UNION													10.8
Norway	151,986	163,234	160,424	160,710	155,940	157,634	156,532	158,533	145,065	113,212	1,196,743	2,720,013	10.5
Switzerland	299,716	314,028	317,318	323,783	301,942	307,885	328,139	318,958	294,239	266,010	1,593,372	4,665,390	8.6



Light commercial vehicles⁴

					(≤5 years)					(≤10 years)			Average age
Year of first registration	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	>10 years	Total	(in years)
Austria	46,409	42,093	38,470	34,524	32,761	31,217	30,748	30,448	24,203	20,910	144,544	476,327	6.5
Belgium	73,745	69,882	62,115	55,284	46,782	45,296	43,861	46,124	38,091	34,969	253,237	769,386	8.6
Croatia			_		41,119		-	_		18,856	75,825	135,800	10.6
Czech Republic	20,225	19,398	19,239	17,131	13,165	11,669	11,821	13,269	11,576	19,427	417,802	574,722	12.5
Denmark	33,589	35,119	35,433	30,531	24,830	19,069	17,649	17,087	10,622	9,162	156,259	389,350	8.4
Estonia	4,936	4,711	4,503	4,207	3,667	3,433	3,553	3,503	2,224	1,750	46,820	83,307	15.5
Finland	15,393	15,611	13,926	12,005	11,599	11,529	12,822	16,189	12,243	9,716	194,623	325,656	12.7
France	463,271	440,907	413,102	379,996	369,772	360,827	371,463	405,674	380,095	329,143	2,303,534	6,217,784	9.5
Germany	308,709	289,292	272,191	238,505	216,738	202,195	200,125	204,387	160,106	130,692	926,323	3,149,263	8.0
Greece	6,894	6,590	5,514	5,575	4,812	3,309	3,697	6,228	10,324	14,057	822,638	889,638	18.9
Hungary	14,912	18,240	20,397	17,626	18,367	13,566	13,275	15,886	13,159	9,460	291,759	446,647	12.6
Ireland	25,191	25,437	30,188	27,701	23,081	17,864	16,959	16,995	14,761	11,571	171,135	380,883	8.8
Italy	173,524	197,139	203,295	133,153	116,057	96,617	107,723	147,322	163,917	157,325	2,650,134	4,146,206	12.4
Latvia	2,253	2,193	2,267	2,442	2,695	2,426	2,916	2,495	1,847	1,427	27,874	50,835	10.8
Lithuania	3,097	2,822	2,516	2,158	1,946	1,950	1,943	2,387	1,598	1,334	27,825	49,576	11.9
Luxembourg	4,529	4,292	3,963	3,484	2,771	2,332	2,145	2,142	1,613	1,318	8,014	36,603	6.3
Netherlands	79,997	76,316	74,370	61,968	55,222	52,054	54,911	55,698	44,389	41,371	399,500	995,796	9.5
Poland	67,683	60,045	61,820	58,967	74,482	55,041	59,063	73,923	124,194	92,590	1,921,390	2,649,198	13.8
Portugal	33,288	35,336	32,036	29,114	25,504	18,543	15,412	33,298	42,981	34,710	820,048	1,120,270	14.3
Romania	11,885	11,993	9,957	10,591	13,129	19,401	13,060	12,776	13,212	19,142	622,891	758,037	15.9
Slovakia	9,154	7,880	8,154	7,462	5,977	5,500	5,914	7,054	8,357	17,690	176,487	259,629	13.2
Slovenia	10,622	10,244	8,715	7,208	5,782	4,972	4,585	4,732	4,249	4,507	39,744	105,360	9.1
Spain	196,346	170,789	152,862	142,141	106,679	81,732	80,363	109,625	119,250	108,601	3,371,766	4,640,154	12.8
Sweden	39,166	62,525	61,501	52,193	46,007	37,286	38,571	47,974	37,686	19,691	213,452	656,052	8.6
United Kingdom	359,138	357,814	366,431	356,142	299,842	249,445	215,264	228,522	192,489	156,134	1,626,340	4,407,561	7.8
EUROPEAN UNION													10.9
Norway	37,073	35,679	35,929	32,895	29,481	30,077	31,199	34,257	27,273	21,422	194,076	509,361	9.0
Switzerland	32,231	31,683	29,837	30,833	28,641	28,846	30,453	28,511	24,246	21,636	112,169	399,086	8.0

⁴ Data for Austria, Germany and Sweden includes trucks



Medium and heavy commercial vehicles⁵

					(≤5 years)					(≤10 years)			Average age
Year of first registration	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	>10 years	Total	(in years)
Austria	2,676	2,788	2,424	1,851	1,660	1,421	1,133	1,055	596	380	2,920	18,904	4.0
Belgium	10,496	9,443	8,735	7,676	7,475	6,798	7,063	7,029	5,542	5,655	70,169	146,081	15.9
Croatia		-	_		7,984		-	_		5,890	31,846	45,720	14.9
Czech Republic	9,894	10,008	11,063	10,732	9,054	8,643	7,234	7,962	5,445	4,760	102,688	187,483	17.0
Denmark	4,302	4,111	4,191	3,762	2,923	3,098	2,204	1,732	1,332	1,559	13,527	42,741	10.3
Estonia	1,090	1,137	948	825	858	1,003	1,013	1,016	543	539	29,305	38,277	18.2
Finland	3,832	3,451	3,325	2,895	3,094	3,817	3,504	3,615	2,795	3,200	62,641	96,169	13.8
France	53,415	48,118	45,247	40,234	35,465	40,461	39,958	42,036	28,507	26,166	164,298	563,906	7.2
Germany	55,602	53,799	51,572	44,404	33,819	29,047	24,929	23,105	17,417	14,281	174,086	522,061	9.5
Greece	342	443	284	439	339	252	83	250	731	1,071	225,542	229,776	20.9
Hungary	5,746	6,255	5,589	4,845	3,791	3,984	3,348	3,637	2,410	2,069	53,292	94,966	12.6
Ireland	2,579	2,575	2,918	2,330	2,320	2,489	2,349	2,232	1,783	1,723	30,023	53,321	10.4
Italy	23,911	29,407	29,077	19,193	15,428	16,382	16,618	23,260	23,085	20,636	687,311	904,308	14.0
Latvia	1,631	1,547	1,611	1,076	797	1,047	1,139	1,109	564	505	16,684	27,710	12.4
Lithuania	7,832	6,254	4,797	2,917	1,701	3,177	2,318	2,171	1,066	959	32,804	65,996	11.6
Luxembourg	1,399	1,369	1,374	1,219	909	754	586	626	440	352	3,027	12,055	6.5
Netherlands	14,091	13,072	14,075	12,200	9,499	10,807	9,559	8,904	6,723	7,433	52,047	158,410	9.1
Poland	31,794	29,242	28,681	25,085	22,837	27,881	27,975	32,501	22,943	18,251	841,785	1,108,975	13.2
Portugal	4,610	5,958	4,866	4,208	3,654	3,217	2,715	3,718	3,780	3,697	89,612	130,035	13.8
Romania	6,028	5,721	6,710	9,161	7,687	9,833	7,037	6,359	4,890	4,395	241,346	309,167	15.6
Slovakia	5,401	5,426	5,640	4,599	3,665	3,739	3,080	2,970	1,977	1,688	47,056	85,241	12.7
Slovenia	5,256	4,494	4,073	3,245	2,364	1,669	1,248	1,241	934	793	10,547	35,864	8.9
Spain	28,214	28,677	28,910	26,169	17,287	12,670	12,071	14,431	11,995	10,215	376,361	567,000	14.4
Sweden							_						_
United Kingdom	50,984	52,378	53,758	50,228	38,772	50,446	35,325	30,652	21,472	20,975	200,403	605,393	7.4
EUROPEAN UNION													12.4
Norway	7,133	6,425	6,002	5,121	5,065	5,039	4,662	3,728	2,832	2,707	36,947	85,661	12.2
Switzerland	4,389	4,586	4,076	3,878	4,174	3,352	3,853	4,265	3,439	4,319	23,057	63,388	8.9

⁵ Data for Austria and Germany only includes semi-trailer trucks



Buses

					(≤5 years)					(≤10 years)			Average age
Year of first registration	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	>10 years	Total	(in years)
Austria	1,105	1,177	998	891	798	639	504	409	570	416	2,530	10,037	5.4
Belgium	1,060	879	722	920	1,120	747	668	697	963	954	7,417	16,147	11.2
Croatia		-	_		909		-	_		816	3,416	5,141	11.9
Czech Republic	1,203	804	1,013	1,350	1,061	891	731	837	751	775	12,027	21,443	14.5
Denmark	571	857	735	548	510	431	516	474	593	730	3,017	8,982	10.0
Estonia	167	227	171	249	202	246	166	90	172	122	3,161	4,973	13.9
Finland	507	556	646	580	748	488	612	487	636	694	6,527	12,481	11.6
France	6,661	6,972	7,870	8,182	6,654	7,318	6,434	7,159	5,972	6,825	22,451	92,498	7.1
Germany	6,332	6,370	6,317	5,559	4,986	4,946	4,262	4,122	4,366	4,514	28,745	80,519	8.5
Greece	263	182	175	100	73	40	24	28	320	869	25,896	27,970	20.4
Hungary	676	645	653	791	472	639	228	399	486	868	13,234	19,091	13.3
Ireland	347	313	333	310	199	177	259	75	82	209	3,758	6,062	10.8
Italy	3,936	3,999	3,528	2,852	2,360	2,855	2,431	3,268	4,051	3,182	67,580	100,042	12.5
Latvia	132	197	173	243	191	215	87	209	179	109	2,300	4,035	11.9
Lithuania		-	_		1,724		-	_		860	4,933	7,517	_
Luxembourg	196	219	189	239	150	160	129	147	136	112	206	1,883	5.7
Netherlands	558	893	839	345	623	564	703	541	666	870	3,453	10,055	9.0
Poland	2,636	2,174	1,968	1,742	1,691	1,521	1,568	1,907	1,822	2,093	100,349	119,471	15.3
Portugal	550	479	448	316	300	251	299	404	628	767	11,758	16,200	14.3
Romania	352	91	61	172	114	489	440	83	297	353	18,406	20,858	16.4
Slovakia	429	533	424	458	508	303	353	404	583	763	4,320	9,078	12.3
Slovenia	259	271	278	206	249	197	116	140	155	131	848	2,850	8.3
Spain	3,829	4,003	3,736	2,911	2,038	1,713	1,748	2,790	2,503	2,876	36,768	64,915	10.8
Sweden	748	1,134	1,286	1,340	1,202	1,189	1,413	1,461	1,417	850	2,338	14,378	6.7
United Kingdom	3,172	3,798	4,214	4,066	3,880	3,883	3,895	3,553	4,898	5,975	43,057	84,391	9.8
EUROPEAN UNION													11.4
Norway	1,055	1,259	1,447	991	1,009	1,211	1,105	1,217	1,123	782	4,445	15,644	9.6
Switzerland	836	858	876	930	830	817	978	1,033	1,000	1,122	6,155	15,435	9.4



VEHICLES IN USE, BY FUEL TYPE

Passenger cars

% share | 2018

			Hybrid	Battery	Plug-in	LPG+	Other +
	Petrol	Diesel	electric	electric	hybrid	Natural gas	Unknown
Austria	43.0%	55.8%	0.6%	0.4%	0.1%	0.1%	0.0%
Belgium	44.6%	52.9%	1.0%	0.2%	0.6%	0.4%	0.3%
Croatia	52.4%	47.3%	0.2%	0.0%	0.0%	0.0%	0.0%
Czech Republic	64.0%	35.2%	0.2%	0.0%	0.0%	0.2%	0.3%
Denmark	67.2%	31.2%	1.0%	0.4%	0.2%	0.0%	0.0%
Estonia	59.8%	39.0%	0.8%	0.2%	0.0%	0.1%	0.0%
Finland	71.2%	27.8%	0.0%	0.1%	0.5%	0.2%	0.2%
France	40.1%	59.1%	0.0%	0.4%	0.0%	0.4%	0.0%
Germany	65.9%	32.2%	0.6%	0.2%	0.1%	1.0%	0.0%
Greece	92.4%	7.2%	0.4%	0.0%	0.0%	0.1%	0.0%
Hungary	67.2%	31.1%	0.7%	0.1%	0.1%	0.8%	0.0%
Ireland	43.7%	54.1%	1.6%	0.2%	0.0%	0.0%	0.4%
Italy	46.3%	44.4%	0.6%	0.0%	0.0%	8.6%	0.0%
Latvia	32.1%	60.9%	0.0%	0.1%	0.0%	7.0%	0.0%
Lithuania	23.2%	75.2%	1.0%	0.1%	0.0%	0.0%	0.6%
Luxembourg	39.2%	58.9%	1.2%	0.3%	0.2%	0.1%	0.0%
Netherlands	79.6%	15.2%	2.1%	0.5%	1.1%	1.5%	0.0%
Poland	52.9%	31.2%	0.0%	0.3%	0.0%	13.9%	1.7%
Portugal	50.3%	48.8%	0.0%	0.2%	0.0%	0.0%	0.8%
Romania	56.6%	42.3%	0.1%	0.0%	0.0%	0.1%	0.8%
Slovakia	52.2%	43.8%	0.2%	0.0%	0.0%	2.2%	1.6%
Slovenia	51.0%	48.0%	0.0%	0.0%	0.0%	0.9%	0.1%
Spain	38.8%	60.0%	1.0%	0.1%	0.1%	0.1%	0.0%
Sweden	56.6%	35.0%	1.9%	0.3%	1.0%	0.9%	4.4%
United Kingdom	58.5%	39.7%	1.4%	0.2%	0.2%	0.0%	0.0%
EUROPEAN UNION	54.0%	41.9%	0.7%	0.2%	0.1%	2.8%	0.3%
Norway	39.1%	46.4%	3.9%	7.2%	3.5%	0.0%	0.0%
Switzerland	67.5%	30.0%	1.7%	0.4%	0.0%	0.2%	0.1%



Light commercial vehicles⁶

% share | 2018

			Hybrid	(battery electric	LPG+	Other +
	Petrol	Diesel	electric	+ plug-in hybrid) Electric	Natural gas	Unknown
Austria	4.2%	95.0%	0.0%	0.4%	0.4%	0.0%
Belgium	5.7%	92.0%	0.0%	0.1%	1.8%	0.4%
Croatia	4.6%	94.7%	0.0%	0.0%	0.6%	0.0%
Czech Republic	17.3%	80.6%	0.0%	0.0%	0.5%	1.6%
Denmark	10.0%	89.3%	0.4%	0.2%	0.0%	0.0%
Estonia	16.1%	83.6%	0.4%	0.2%	0.3%	0.0%
Finland	3.1%	96.6%	0.0%	0.0%	0.3%	0.0%
France	3.4%	95.5%	0.0%	0.7%	0.4%	0.0%
Germany	5.0%	93.3%	0.0%	0.6%	1.1%	0.0%
Greece	41.5%	37.3%	0.0%	0.0%	0.0%	21.2%*
Hungary	4.2%	95.4%	0.0%	0.1%	0.3%	0.0%
Ireland	1.3%	98.1%	0.4%	0.1%	0.0%	0.0%
Italy	5.1%	91.3%	0.0%	0.2%	3.5%	0.0%
Latvia	3.4%	94.8%	0.0%	0.0%	1.8%	0.0%
Lithuania	3.0%	94.9%	0.0%			2.0%
Luxembourg	3.9%	95.2%			0.2%	0.2%
Netherlands	2.9%	94.6%	0.0%	0.3%	2.2%	0.0%
Poland	20.0%	69.9%	0.0%	0.0%	6.1%	3.9%*
Portugal	0.8%	99.2%	0.0%	0.1%	0.1% 0.0%	
Romania	11.8%	86.6%	0.0%	0.0%	0.0%	1.6%
Slovakia	15.4%	81.3%	0.0%	0.0%	1.3%	1.9%
Slovenia	4.5%	94.8%	0.0%	0.0%	0.6%	0.2%
Spain	5.1%	94.6%	0.0%	0.1%	0.2%	0.0%
Sweden	7.4%	90.5%	0.0%	0.4%	1.4%	0.3%
United Kingdom	3.6%	96.2%	0.0%	0.1%	0.1%	0.0%
EUROPEAN UNION	7.1%	91.2%	0.0%	0.3%	1.3%	0.1%
Norway	5.2%	93.7%	0.0%	1.1%	0.1%	0.0%
Switzerland	15.8%	83.1%	0.0%	0.3%	0.7%	0.1%

⁶ Data for Austria and Sweden includes trucks

^{*} Given the large amount of incomplete data ('Unknown') for Greece and Poland, both countries were excluded from calculating the EU averages to avoid any distortion.



Medium and heavy commercial vehicles7

% share | 2018

	Petrol	Diesel	(battery electric Hybrid + plug-in hybrid) iesel electric Electric		LPG + Natural gas	Other + Unknown
Austria				_		
Belgium	1.7%	92.6%	0.0%	0.0%	0.3%	5.3%
Croatia	0.1%	99.9%	0.0%	0.0%	0.0%	0.0%
Czech Republic	0.8%	99.1%	0.0%	0.0%	0.1%	0.0%
Denmark	0.7%	99.0%	0.0%	0.0%	0.4%	0.0%
Estonia	15.4%	84.5%	0.0%	0.0%	0.1%	0.0%
Finland	1.6%	98.1%	0.0%	0.0%	0.1%	0.2%
France	0.2%	99.4%	0.0%	0.0%	0.4%	0.0%
Germany	0.2%	99.5%	0.0%	0.1%	0.1%	0.0%
Greece	0.1%	56.1%	0.0%	0.0%	0.0%	43.8%*
Hungary	0.7%	99.2%	0.0%	0.0%	0.1%	0.0%
Ireland	0.2%	99.8%	0.0%	0.0%	0.0%	0.0%
Italy	0.4%	99.2%	0.0%	0.0%	0.4%	0.0%
Latvia	1.5%	97.4%	0.0%	0.0%	1.1%	0.0%
Lithuania	1.9%	95.7%	0.0%	0.0%	0.0%	2.4%
Luxembourg	0.3%	98.9%	0.0%	0.0%	0.2%	0.5%
Netherlands	0.8%	98.3%	98.3% 0.0% 0.1% 0.9%		0.9%	0.0%
Poland	2.7%	78.8%	0.1%	0.1% 0.0% 1.0%		17.4%*
Portugal	0.0%	99.0%	0.0%	0.0%	0.0%	1.0%
Romania	0.2%	99.8%	0.0%	0.0%	0.0%	0.0%
Slovakia	0.2%	97.6%	0.0%	0.0%	0.1%	2.1%
Slovenia	0.1%	99.8%	0.0%	0.0%	0.1%	0.0%
Spain	0.2%	99.3%	0.0%	0.0%	0.5%	0.0%
Sweden				_		
United Kingdom	0.6%	99.3%	0.0%	0.0%	0.1%	0.0%
EUROPEAN UNION	1.0%	98.3%	0.0%	0.0%	0.4%	0.2%
Norway	3.5%	96.0%	0.0%	0.0%	0.4%	0.1%
Switzerland	0.5%	99.1%	0.0%	0.0%	0.2%	0.1%

⁷ Data for Germany only includes semi-trailer trucks

^{*} Given the large amount of incomplete data ('Unknown') for Greece and Poland, both countries were excluded from calculating the EU averages to avoid any distortion.



Buses % share | 2018

			له زیر مای را	Other+		
	Petrol	Diesel	Hybrid electric	+ plug-in hybrid) Electric	LPG + Natural gas	Uther + Unknown
Austria	0.0%	95.8%	0.0%	1.5%	2.6%	0.0%
Belgium	0.7%	95.5%	3.1%	0.1%	0.1%	0.5%
Croatia	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%
Czech Republic	0.0%	93.1%	0.0%	0.1%	3.5%	3.3%
Denmark	0.4%	97.8%	0.0%	0.1%	1.7%	0.0%
Estonia	4.3%	92.7%	0.9%	0.1%	2.1%	0.0%
Finland	0.2%	99.2%	0.9%	0.0%	0.3%	0.0%
France	0.2%	96.1%	0.0%	0.2%	3.9%	0.1%
	0.0%	97.5%	0.0%	0.0%	1.4%	0.0%
Germany Greece	0.1%	97.5%	0.7%	0.3%	3.9%	0.1%
Hungary	0.3%	97.4%	0.5%	0.1%	1.6%	0.0%
Ireland	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%
Italy	0.5%	94.3%	0.0%	0.5%	4.7%	0.1%
Latvia	0.3%	99.4%	0.0%	0.1%	0.2%	0.0%
Lithuania	0.2%	95.6%	0.0%	0.4%	3.2%	0.5%
Luxembourg	0.1%	90.2%	5.6%	1.3%	2.8%	0.0%
Netherlands	0.1%	88.8%			0.1%	
Poland	3.5%	79.4%			15.5%*	
Portugal	0.0%	97.4%	0.0%	% 0.1% 2.1%		0.4%
Romania	0.0%	99.2%	0.0%	0.0%	0.0%	0.8%
Slovakia	0.4%	94.0%	0.0%	0.5%	2.7%	2.4%
Slovenia	0.1%	96.7%	0.0%	0.0%	3.1%	0.1%
Spain	0.2%	94.4%	1.2%	0.2%	4.0%	0.0%
Sweden	0.2%	69.8%	1.0%	0.7%	17.5%	10.8%
United Kingdom	0.5%	98.8%			0.3%	0.0%
EUROPEAN UNION	0.8%	95.4%	0.3%	0.3%	2.7%	0.4%
Norway	1.4%	92.8%	0.0%	0.3%	5.2%	0.2%
Switzerland	3.5%	93.9%	0.9%	0.5%	1.0%	0.3%



MOTORISATION RATES

Passenger cars

per 1,000 inhabitants

	2014	2015	2016	2017	2018
Austria	552	553	554	558	564
Belgium	493	497	501	505	507
Croatia	340	349	365	377	406
Czech Republic	470	490	509	529	547
Denmark	413	423	432	440	449
Estonia	496	515	534	552	566
Finland	476	478	479	485	489
France	481	482	486	489	493
Germany	550	555	557	563	569
Greece	467	470	475	480	481
Hungary	314	324	337	354	372
Ireland	429	434	442	431	436
Italy	610	614	624	636	645
Latvia	276	290	302	317	329
Lithuania	410	426	450	476	509
Luxembourg	678	677	678	683	690
Netherlands	487	493	497	503	511
Poland	526	545	571	593	617
Portugal	431	437	445	466	487
Romania	246	259	277	305	330
Slovakia	360	376	392	410	427
Slovenia	532	541	554	569	582
Spain	474	481	493	508	516
Sweden	475	479	484	485	481
United Kingdom	507	517	526	527	526
EUROPEAN UNION	497	504	513	523	531
Norway	497	502	507	512	514
Switzerland	544	547	549	549	550
EFTA	526	529	533	535	536
Russia	284	284	289	294	301
Turkey	129	136	144	151	153
EUROPE	417	423	430	438	446



Commercial vehicles⁸

per 1,000 inhabitants

	2014	2015	2016	2017	2018
Austria	52	53	54	55	57
Belgium	73	75	77	79	82
Croatia	34	36	38	41	45
Czech Republic	67	69	71	73	74
Denmark	80	79	79	78	76
Estonia	77	81	86	91	96
Finland	76	76	76	78	79
France	100	100	101	102	103
Germany	40	41	42	44	45
Greece	100	101	103	104	107
Hungary	48	50	52	55	57
Ireland	77	79	81	91	92
Italy	80	80	82	84	85
Latvia	37	38	40	42	43
Lithuania	35	37	39	41	44
Luxembourg	79	79	80	82	84
Netherlands	63	63	65	66	68
Poland	91	93	96	99	102
Portugal	120	120	118	120	123
Romania	44	47	48	52	56
Slovakia	59	61	62	64	65
Slovenia	55	58	61	66	70
Spain	109	110	111	109	113
Sweden	62	63	64	65	66
United Kingdom	70	72	74	76	77
EUROPEAN UNION	75	76	77	79	80
Norway	114	114	115	115	115
Switzerland	50	51	52	53	54
EFTA	75	75	76	77	78
Russia	56	56	56	57	57
Turkey	59	61	64	66	66
EUROPE	69	70	72	73	74

⁸ Including buses



VEHICLE OWNERSHIP9

		2018	2017	2018	2018	2018	2018	2018	2017	2018	2015	2018
		Austria	Belgium	Croatia	Denmark	Finland	France	Latvia	Netherlands	Poland	Slovenia	Sweden
Households with no car	%	23.0	18.0	_	39.1	26.0	15.1	48.8	28.8	33.8	18.1	17.4
Households with at least 1 car	%	77.0	82.0	_	60.9	74.0	84.9	51.2	71.2	66.2	81.9	82.6
Households with 1 car	%	50.0	_	_	44.1	54.0	48.4	33.9	48.2	_	_	-
Households with 2 cars	%	21.0	_	_	14.6	17.0	31.2	11.7	18.8	_	_	-
Households with 3 cars or more	%	6.0	_	_	2.2	3.0	5.3	5.6	4.2	_	-	-
Average ownership period	years	_	_	_	_	3.4	5.6	_	_	_	_	-
Share of second-hand cars	%	_	_	_	-	_	58.5	97.6	_	_	-	-
Average distance travelled	km	13,900	14,770	12,688	15,882	15,101	11,900	14,157	13,024	_	12,653	12,000
Avg distance travelled (petrol)	km	_	9,861	_	13,365	11,205	8,290	10,107	10,529	_	10,235	8,970
Avg distance travelled (diesel)	km	_	18,480	_	22,002	20,327	14,540	16,240	23,240	_	16,879	16,930

⁹ Latest data; only countries for which data is available are listed



ABOUT THE EU AUTOMOBILE INDUSTRY

- 13.8 million Europeans work in the auto industry (directly and indirectly), accounting for 6.1% of all EU jobs.
- 11.4% of EU manufacturing jobs some 3.5 million are in the automotive sector.
- Motor vehicles account for €428 billion in taxes in the EU15 countries alone.
- The automobile industry generates a trade surplus of €84.4 billion for the EU.
- The turnover generated by the auto industry represents over 7% of EU GDP.
- Investing €57.4 billion in R&D annually, the automotive sector is Europe's largest private contributor to innovation, accounting for 28% of total EU spending.

ACEA MEMBERS

- BMW Group
- Daimler
- Honda Motor Europe
- PSA Group
- Volkswagen Group
- CNH Industrial
- Fiat Chrysler Automobiles
- Hyundai Motor Europe
- Renault Group
- Volvo Cars

- DAF Trucks
- Ford of Europe
- Jaguar Land Rover
- Toyota Motor Europe
- Volvo Group

