

ELECTROMOBILITY IN AUSTRIA

FACTS & FIGURES 2018 (Dec)

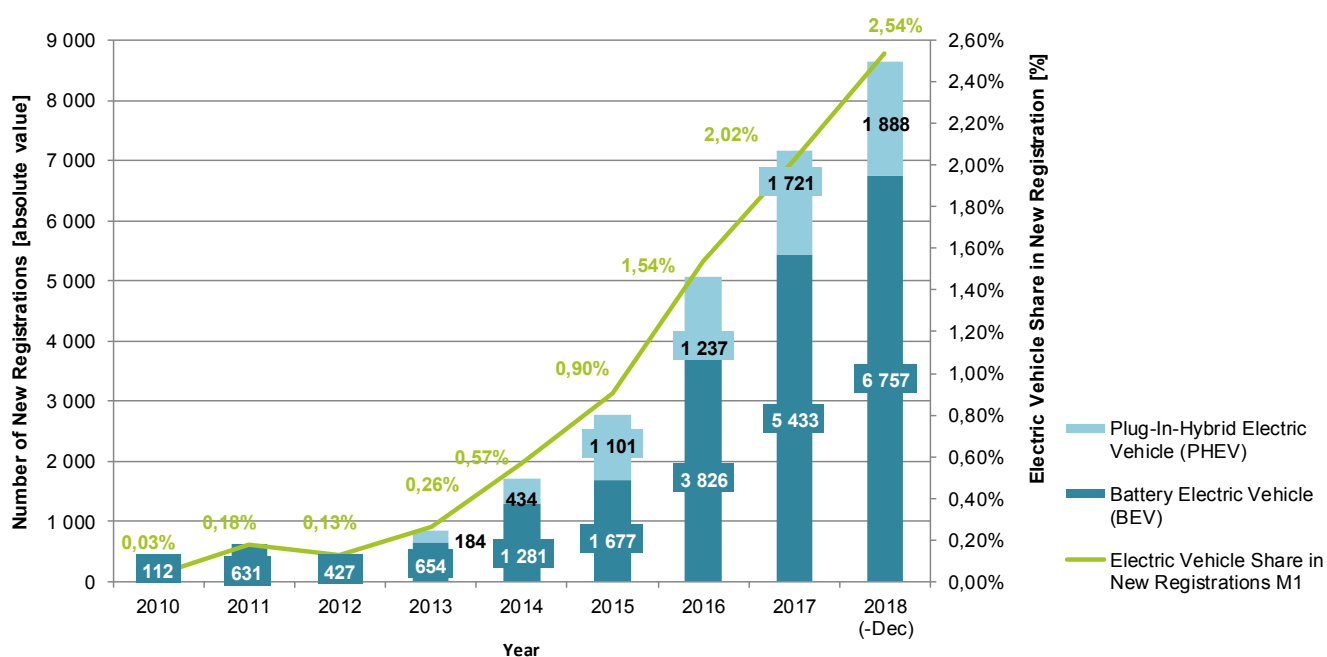
ELECTRIC VEHICLES REGISTRATIONS

New Vehicle Registrations

Vehicle types, fuel types or energy source	2010	2011	2012	2013	2014	2015	2016	2017	2018 (-Dec)
Passenger Vehicle Class M1	328 563	356 145	336 010	319 035	303 318	308 555	329 604	353 320	341 068
Petrol incl. Flex Fuel	159 740	159 027	143 325	134 276	126 503	122 832	131 756	163 701	184 150
Diesel	167 130	194 721	189 622	180 901	172 381	179 822	188 820	175 458	140 111
Battery Electric Vehicle (BEV)	112	631	427	654	1 281	1 677	3 826	5 433	6 757
Compressed natural gas CNG (monovalent & bivalent)	333	444	460	628	788	703	484	435	641
Plug-In-Hybrid Electric Vehicle (PHEV)	n/a	n/a	n/a	184	434	1 101	1 237	1 721	1 888
Fuel Cell Electric Vehicle (FCEV)	n/a	n/a	n/a	n/a	3	9	5	0	7
New Electric Vehicle Registrations M1 (BEV, PHEV, FCEV)	112	631	427	838	1 718	2 787	5 068	7 154	8 652
Electric Vehicle Share in New Registrations M1	0,03%	0,18%	0,13%	0,26%	0,57%	0,90%	1,54%	2,02%	2,54%
Further Electric Vehicles of the Classes L, M, N	1 225	979	1 400	791	876	930	1 949	1 910	2 724
Motorbikes/Tricycles/Quadricycles (Class L)	1 206	923	1 094	585	672	651	1 478	1 667	2 251
Busses Class M2 and M3	8	5	14	15	1	12	22	6	17
Duty Vehicle Class N1 (< 3.5 ton)	11	51	292	191	203	267	449	237	446
Duty Vehicle Class N2, N3 (> 3.5 ton)	0	0	0	0	0	0	0	0	10

Based on Statistics Austria data

New Electric Vehicles Registrations M1 and their share relative to entire new M1 Registration



Based on Statistics Austria data

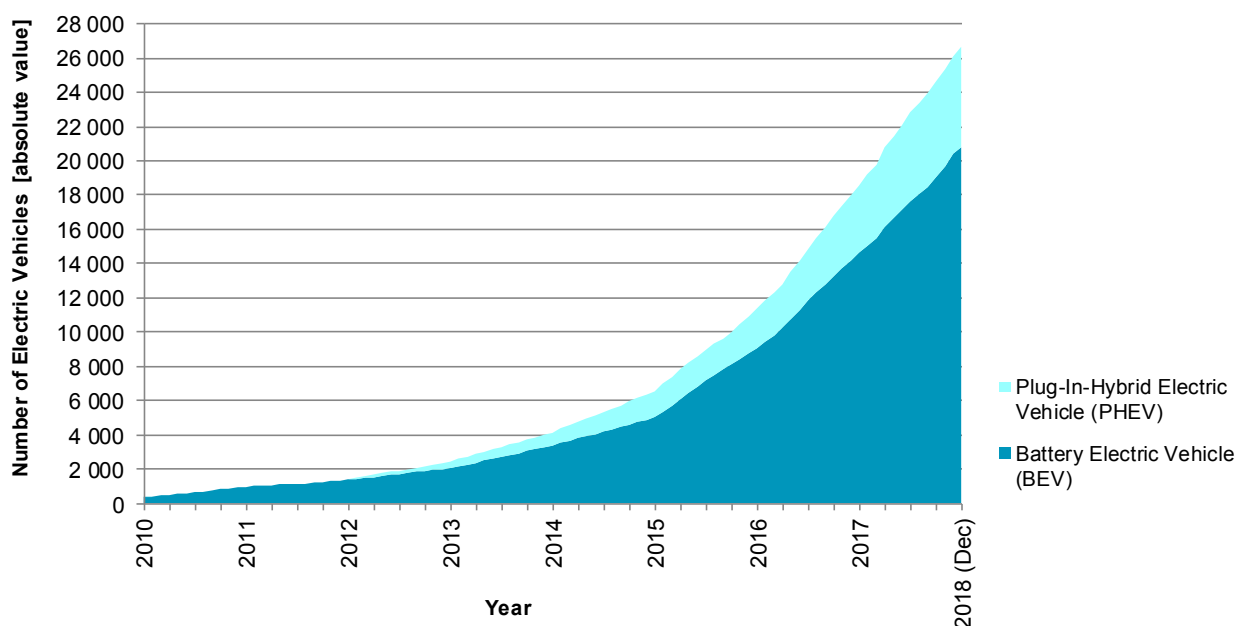
ELECTRIC VEHICLE POPULATION

Vehicle Population broken down by Vehicle Type, Fuel Type and Energy Source, respectively

Vehicle types, fuel types or energy source	2010	2011	2012	2013	2014	2015	2016	2017	2018 (Dec)
Passenger Vehicle Class M1	4 441 027	4 513 421	4 584 202	4 641 308	4 694 921	4 748 048	4 821 557	4 898 578	4 978 856
Petrol inc. Flex Fuel	1 988 079	1 997 066	2 001 295	2 003 699	2 011 104	2 019 139	2 038 019	2 080 434	2 139 242
Diesel	2 445 506	2 506 511	2 570 124	2 621 133	2 663 063	2 702 922	2 749 046	2 770 470	2 776 333
Battery Electric Vehicle (BEV)	353	989	1 389	2 070	3 386	5 032	9 073	14 618	20 831
Compressed natural gas CNG (monovalent & bivalent)	n/a	n/a	3 109	3 651	4 262	4 775	5 031	5 206	5 542
Plug-In-Hybrid Electric Vehicle (PHEV)	n/a	n/a	n/a	408	776	1 512	2 287	3 948	5 836
Fuel Cell Electric Vehicle (FCEV)	n/a	n/a	n/a	n/a	3	6	13	19	24
Electric Vehicle Population M1 (BEV, PHEV, FCEV)	353	989	1 389	2 478	4 165	6 550	11 373	18 585	26 691
Electric Vehicle - Change on Previous Year	58,3%	180,2%	40,4%	78,4%	68,1%	57,3%	73,6%	63,4%	43,6%
Electric Vehicle Share in Population M1	0,01%	0,02%	0,03%	0,05%	0,09%	0,14%	0,24%	0,38%	0,54%
Further Electric Vehicles of the Classes L, M, N	3 217	4 024	5 120	5 594	6 067	6 532	7 524	8 912	11 636
Motorbikes/Tricycles/Quadricycles (Class L)	3 034	3 772	4 565	4 835	5 116	5 324	5 907	7 057	9 308
Busses Class M2 and M3	113	116	126	139	131	138	149	143	160
Duty Vehicle Class N1 (< 3.5 ton)	69	135	428	619	819	1 069	1 467	1 711	2 157
Duty Vehicle Class N2, N3 (> 3.5 ton)	1	1	1	1	1	1	1	1	11

Based on Statistics Austria Data; The PHEV population were calculated on the basis of the old PHEV population and the new registrations of PHEV of the respective month.

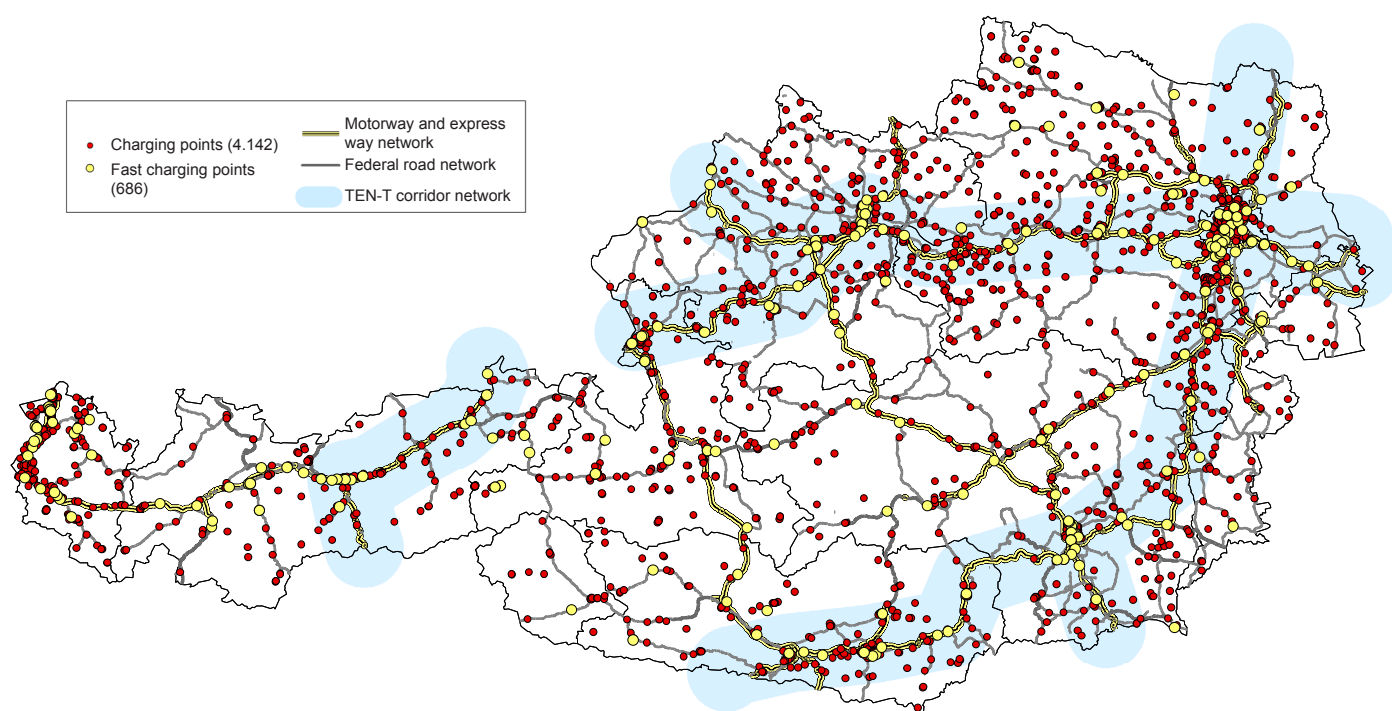
Electric Vehicle Population M1



Based on Statistics Austria Data; The PHEV population were calculated on the basis of the old PHEV population and the new registrations of PHEV of the respective month; For readability purposes the figure does not include the 24 FCEV in Austria.

CHARGING INFRASTRUCTURE IN AUSTRIA

Publicly Accessible Charging Points



The map shows publicly accessible charging points (4.142 charging points and 686 fast charging points) according to the Directive 2014/94/EU. The map is based on data from the charging infrastructure platform <http://e-tankstellen-finder.com>. Charging points are illustrated in red and fast charging points (> 22 kW loading capacity) in yellow. TEN-T corridors are signed in light-blue. Besides the publicly accessible charging points according to the Directive 2014/94/EU, there are 16 Tesla charging stations with 147 charging points (According to the Tesla Homepage, October 2018).

Due to the lack of an official Austrian register for charging points a guarantee for completeness and accuracy can not be given.

The majority of the Austrian fast charging infrastructure is multi-standard. Each fast charging station has two or three charging points depending on the method of counting.

Imprint

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compiled by **austriatech**, January 2019

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