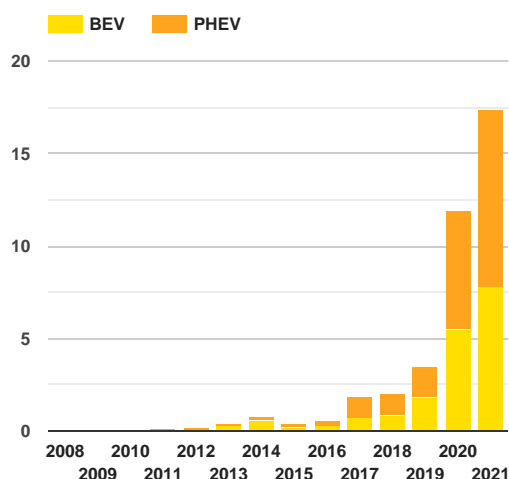


# AF MARKET SHARE NEW REGISTRATIONS M1 (ELECTRICITY) (2021)

Country: Luxembourg

Newly registered AF cars relative to total newly registered cars (in %)



Source: Data gathered by the European Alternative Fuels Observatory, commissioned by contract by the European Commission.

--DG Mobility and Transport--

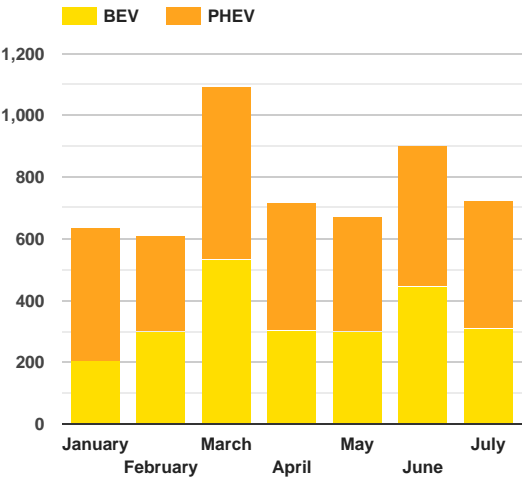
Source data: AF Market share new registrations M1 (Electricity) (2021)

drivetrain	BEV	PHEV	Total	
2008	nan%	nan%	0%	0 %
2009	0.0%	0.0%	0 %	
2010	0.0%	0.0%	0 %	
2011	0.1%	0.0%	0.1 %	
2012	0.1%	0.1%	0.2 %	
2013	0.3%	0.1%	0.4 %	
2014	0.6%	0.2%	0.8 %	
2015	0.2%	0.2%	0.4 %	
2016	0.3%	0.3%	0.6 %	
2017	0.7%	1.2%	1.9 %	
2018	0.9%	1.1%	2 %	
2019	1.8%	1.7%	3.5 %	
2020	5.5%	6.4%	11.9 %	
2021	7.8%	9.6%	17.4 %	

# AF NEW REGISTRATIONS M1 PER MONTH (ELECTRICITY) (2021)

Country: Luxembourg

Monthly number of AF passenger car sales



Source: Data gathered by the European Alternative Fuels Observatory, commissioned by contract by the European Commission.  
--DG Mobility and Transport--

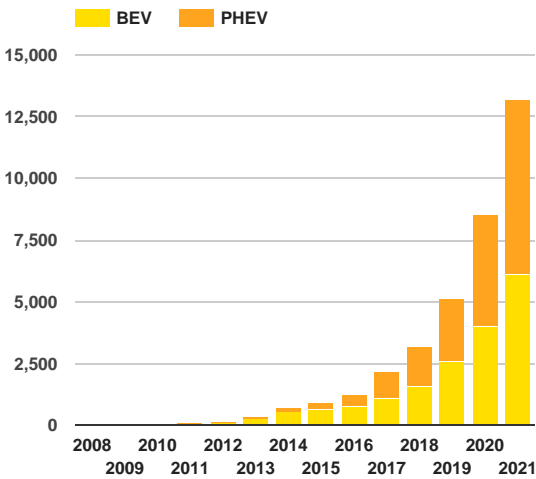
Source data: AF new registrations M1 per month (Electricity) (2021)

month	BEV	PHEV	Total
January	203	432	635
February	298	313	611
March	535	556	1091
April	305	415	720
May	297	375	672
June	445	454	899
July	308	417	725

# AF FLEET M1 ELECTRICITY (2021)

Country: Luxembourg

Total number AF passenger cars in the fleet



Source: Data gathered by the European Alternative Fuels Observatory, commissioned by contract by the European Commission.  
--DG Mobility and Transport--

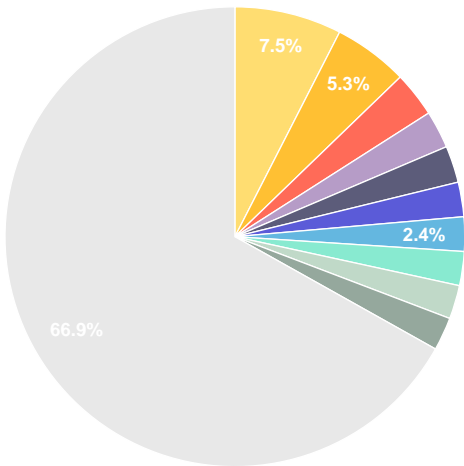
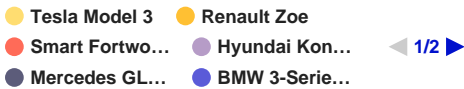
Source data: AF Fleet M1 Electricity (2021)

drivetrain	BEV	PHEV	Total
2008	0	0	0
2009	0	0	0
2010	0	0	0
2011	31	0	31
2012	100	30	130
2013	263	60	323
2014	564	166	730
2015	635	279	914
2016	771	449	1220
2017	1091	1075	2166
2018	1567	1645	3212
2019	2574	2551	5125
2020	4032	4516	8548
2021	6131	7059	13190

# TOP 10 MODELS FLEET ELECTRICITY (2021)

Country: Luxembourg

Top 10 models fleet



Source: Data gathered by the European Alternative Fuels Observatory, commissioned by contract by the European Commission.  
--DG Mobility and Transport--

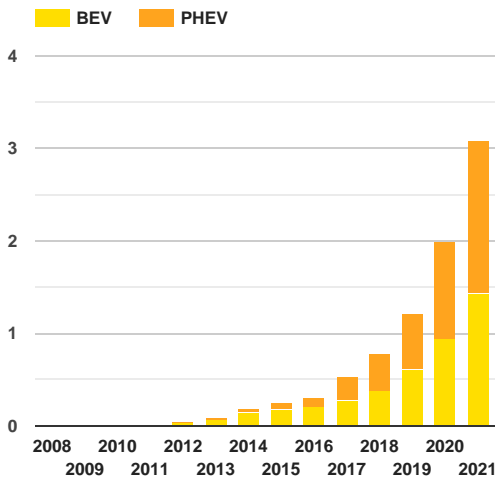
Source data: Top 10 models fleet Electricity (2021)

car	Total number of AF cars	Total
Tesla Model 3	1193	1193
Renault Zoe	832	832
Smart Fortwo EV	504	504
Hyundai Kona BEV	418	418
Mercedes GLE350e/de	410	410
BMW 3-Series PHEV	384	384
BMW X5 45e	383	383
Mercedes GLC300e/de	379	379
Volvo XC60 PHEV	375	375
Tesla Model S	370	370
Other	10596	10596

# AF FLEET PERCENTAGE OF TOTAL FLEET M1 (ELECTRICITY) (2021)

Country: Luxembourg

Percentage of AF passenger cars in the total fleet incl. ICE



Source: Data gathered by the European Alternative Fuels Observatory, commissioned by contract by the European Commission.  
--DG Mobility and Transport--

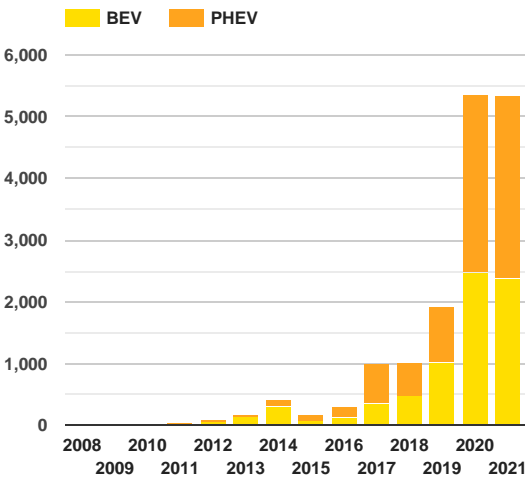
Source data: AF Fleet percentage of Total Fleet M1 (Electricity) (2021)

Country	BEV	PHEV	Total
2008	0	0	0
2009	0	0	0
2010	0	0	0
2011	0	0	0
2012	0.03%	0.01%	0.04 %
2013	0.07%	0.02%	0.09 %
2014	0.15%	0.04%	0.19 %
2015	0.17%	0.07%	0.24 %
2016	0.20%	0.11%	0.31 %
2017	0.27%	0.27%	0.54 %
2018	0.38%	0.40%	0.78 %
2019	0.61%	0.61%	1.22 %
2020	0.94%	1.05%	1.99 %
2021	1.43%	1.64%	3.07 %

# AF NEW REGISTRATIONS M1 (ELECTRICITY) (2021)

Country: Luxembourg

## Alternative Fuel passenger cars new registrations



Source: Data gathered by the European Alternative Fuels Observatory, commissioned by contract by the European Commission.  
--DG Mobility and Transport--

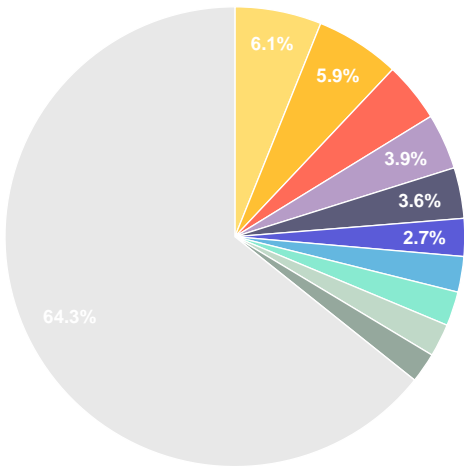
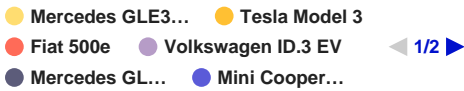
Source data: AF new registrations M1 (Electricity) (2021)

year	BEV	PHEV	Total
2008	0	0	0
2009	0	0	0
2010	0	0	0
2011	31	0	31
2012	61	30	91
2013	143	30	173
2014	301	106	407
2015	71	113	184
2016	136	170	306
2017	354	638	992
2018	470	558	1028
2019	1013	920	1933
2020	2474	2872	5346
2021	2391	2962	5353

# TOP 10 MODELS NEW REGISTRATIONS (ELECTRICITY) (2021)

Country: Luxembourg

## Top 10 models new registrations



Source: Data gathered by the European Alternative Fuels Observatory, commissioned by contract by the European Commission.  
--DG Mobility and Transport--

Source data: Top 10 models new registrations (Electricity) (2021)

car	Total number of AF cars	Total
Mercedes GLE350e/de	326	326
Tesla Model 3	318	318
Fiat 500e	225	225
Volkswagen ID.3 EV	210	210
Mercedes GLC300e/de	191	191
Mini Cooper SE EV	142	142
BMW X5 45e	134	134
BMW 3-Series PHEV	129	129
Smart Fortwo EV	124	124
Renault Zoe	113	113
Other	3441	3441