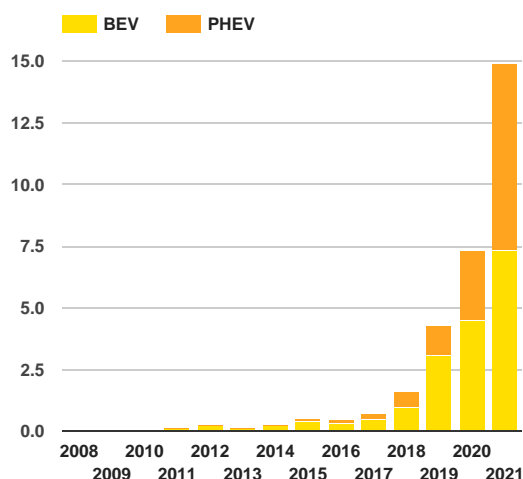


# AF MARKET SHARE NEW REGISTRATIONS M1 (ELECTRICITY) (2021)

Country: Ireland

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.

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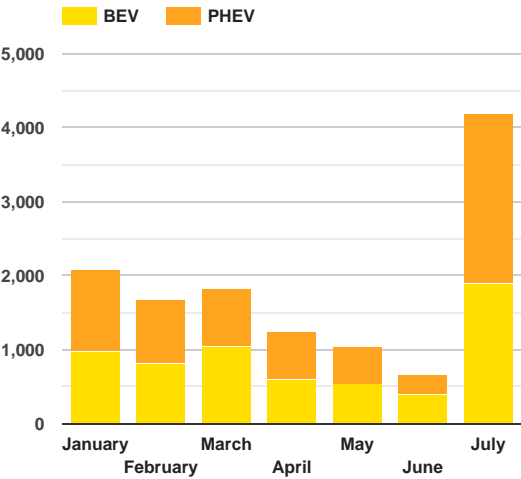
Source data: AF Market share new registrations M1 (Electricity) (2021)

drivetrain	BEV	PHEV	Total	
2008	inf%	nan%	0%	0 %
2009	0.0%	0.0%	0 %	
2010	0.0%	0.0%	0 %	
2011	0.1%	0.0%	0.1 %	
2012	0.2%	0.0%	0.2 %	
2013	0.1%	0.0%	0.1 %	
2014	0.2%	0.0%	0.2 %	
2015	0.4%	0.1%	0.5 %	
2016	0.3%	0.2%	0.5 %	
2017	0.5%	0.2%	0.7 %	
2018	1.0%	0.6%	1.6 %	
2019	3.1%	1.2%	4.3 %	
2020	4.5%	2.8%	7.3 %	
2021	7.3%	7.6%	14.9 %	

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

Country: Ireland

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--

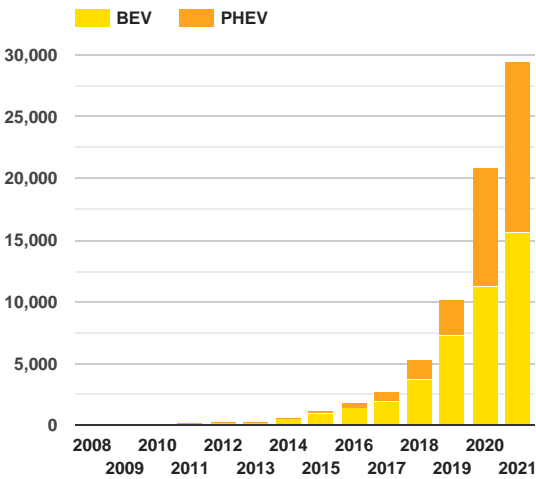
Source data: AF new registrations M1 per month (Electricity) (2021)

month	BEV	PHEV	Total
January	973	1108	2081
February	808	875	1683
March	1042	774	1816
April	594	650	1244
May	539	516	1055
June	390	276	666
July	1902	2283	4185

# AF FLEET M1 ELECTRICITY (2021)

Country: Ireland

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--

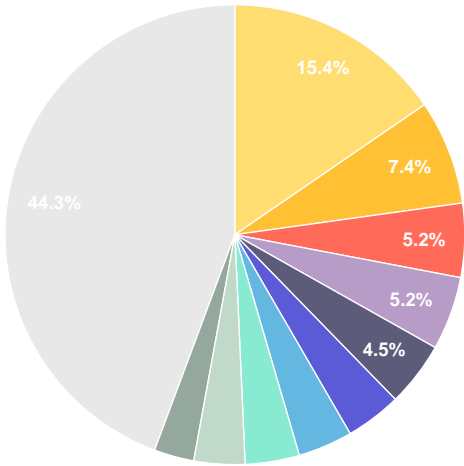
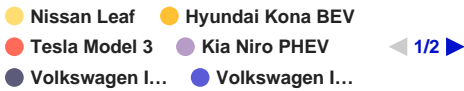
Source data: AF Fleet M1 Electricity (2021)

drivetrain	BEV	PHEV	Total
2008	0	0	0
2009	0	0	0
2010	18	0	18
2011	64	0	64
2012	193	0	193
2013	246	1	247
2014	560	36	596
2015	1020	135	1155
2016	1426	416	1842
2017	1946	739	2685
2018	3641	1631	5272
2019	7267	2947	10214
2020	11278	9659	20937
2021	15640	13836	29476

# TOP 10 MODELS FLEET ELECTRICITY (2021)

Country: Ireland

Top 10 models fleet



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

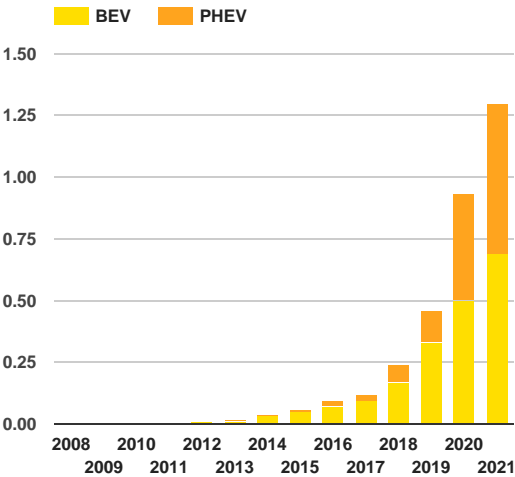
Source data: Top 10 models fleet Electricity (2021)

car	Total number of AF cars	Total
Nissan Leaf	4463	4463
Hyundai Kona BEV	2129	2129
Tesla Model 3	1503	1503
Kia Niro PHEV	1496	1496
Volkswagen ID.3 EV	1313	1313
Volkswagen ID.4 EV	1138	1138
Renault Zoe	1110	1110
Kia Niro EV	1103	1103
BMW 3-Series PHEV	1034	1034
Hyundai Ioniq Electric	813	813
Other	12817	12817

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

Country: Ireland

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--

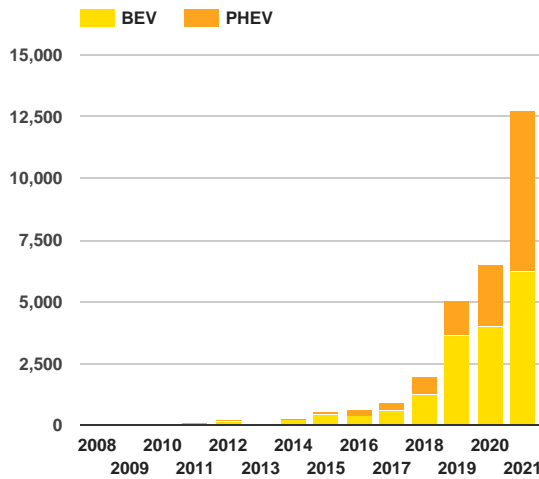
Source data: AF Fleet percentage of Total Fleet M1 (Electricity) (2021)

Country	BEV	PHEV	Total
2008	0	0	0
2009	0	0	0
2010	0	0	0
2011	0	0	0
2012	0.01%	0	0.01
2013	0.01%	0.00%	0.01 %
2014	0.03%	0.00%	0.03 %
2015	0.05%	0.01%	0.06 %
2016	0.07%	0.02%	0.09 %
2017	0.09%	0.03%	0.12 %
2018	0.17%	0.07%	0.24 %
2019	0.33%	0.13%	0.46 %
2020	0.50%	0.43%	0.93 %
2021	0.69%	0.61%	1.3 %

# AF NEW REGISTRATIONS M1 (ELECTRICITY) (2021)

Country: Ireland

## Alternative Fuel passenger cars new registrations



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

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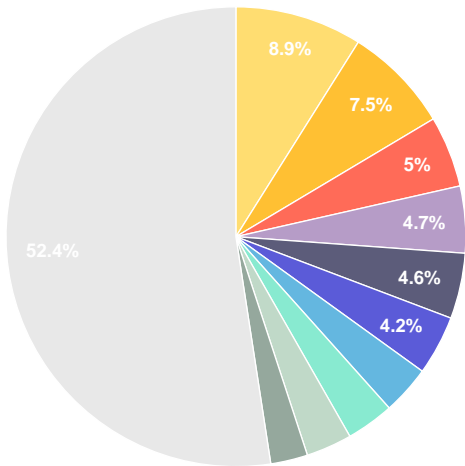
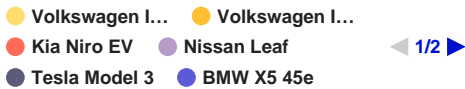
Source data: AF new registrations M1 (Electricity) (2021)

year	BEV	PHEV	Total
2008	5	0	5
2009	2	0	2
2010	18	0	18
2011	46	0	46
2012	139	0	139
2013	47	1	48
2014	222	35	257
2015	460	99	559
2016	392	281	673
2017	622	323	945
2018	1237	725	1962
2019	3646	1381	5027
2020	4000	2508	6508
2021	6248	6482	12730

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

Country: Ireland

## 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
Volkswagen ID.4 EV	1138	1138
Volkswagen ID.3 EV	955	955
Kia Niro EV	638	638
Nissan Leaf	598	598
Tesla Model 3	587	587
BMW X5 45e	533	533
Kia Niro PHEV	437	437
Kia Ceed PHEV	428	428
Renault Zoe	410	410
Hyundai Kona BEV	332	332
Other	6674	6674