GO ELECTRIC & other EV subsidy schemes in Greece



MINISTRY OF ENVIRONMENT & ENERGY Webinar IV: E-mobility public fleets 18/4/2023

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Facts & Figures



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		Average		
Car Category	Quantity	Age		
Passenger Cars (no taxis)	5.408.149	17,0		
LCV (<3,5 tn)	944.308	20,8		
commercial	544.500	20,0		
Taxis	24.494	15,0		
HCV (>3,5 tn) trucks	225.571	22,7		
Buses	28.034	19,0		

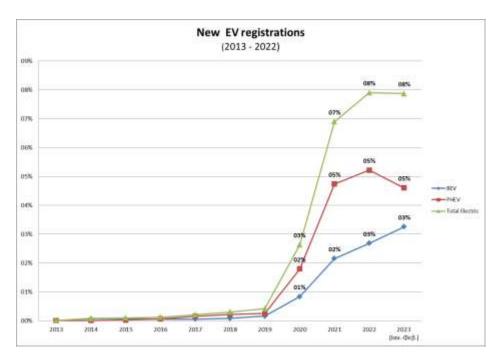




Total car circulation 2021: 6.630.556

Source: Hellenic Association for Motor Vehicle Importers and Representatives (AMVIR)





Έτος	PC market	BEV			Total	PHEV			Total	Table I The state	0/ - 5		
		Total	Athens	Salonica	Rest	% of market	Total	Athens	Salonica	Rest	% of market	Total Electric	% of market
2013	58,694	3	3	0	0	0.0%	0	0	0	0	0.0%	3	0.0%
2014	71,218	54	50	1	3	0.1%	9	8	1	0	0.0%	63	0.1%
2015	75,805	55	36	14	5	0.1%	22	19	2	1	0.0%	77	0.1%
2016	78,873	41	41	0	0	0.1%	56	50	5	1	0.1%	97	0.1%
2017	88,083	53	47	2	4	0.1%	138	111	14	13	0.2%	191	0.2%
2018	103,431	88	69	3	16	0.1%	226	192	12	22	0.2%	314	0.3%
2019	114,109	190	167	6	17	0.2%	290	256	13	21	0.3%	480	0.4%
2020	80,977	679	538	20	121	0.8%	1,456	1,369	34	53	1.8%	2,135	2.6%
2021	100,911	2,176	1,900	46	230	2.2%	4,785	4,462	121	202	4.7%	6,961	6.9%
2022	105,283	2,827	2,352	108	367	2.7%	5,493	5,175	147	171	5.2%	8,320	7.9%
2023 (jan-Feb)	20,488	668	574	13	81	3.3%	944	888	26	30	4.6%	1,612	7.9%
Σύνολο	897,872	6,834	5,777	213	763	0.8%	13,419	12,530	375	484	1.5%	18,641	2.1%

Source: AMVIR

- Exponential EV growth since 2019.
- EV (BEV + PHEV) market share 7.9% in 2022
- Currently 18.641 EVs in circulation (till 28.02.2023) 2,1% market share



E-mobility Law 4710/2020 - Main Provisions for EVs:

- Legislates subsidy schemes for buying/leasing cars and private chargers
- Imposes environmental fee to Euro 4 (3000e),5a (1000e) and ban of Euro 1,2,3 imports
- Sets tax benefits for companies and individuals for buying/leasing EVs
- Imposes commitments to public sector for new EV purchases (EU Directive 2019/1161), 25% in the total mix

National Climate Law 4936/2022 - Main Provisions for Evs

- Since Jan 1st 2035, registrations allowed only for zero-emission vehicles.
- Since Jan 1st 2026, new taxis in Athens & Thessaloniki Prefectures must be zero-emission.
- Since Jan 1st 2026, at least 1/3 of the new vehicles registered for leasing purposes in Athens and Thessaloniki Prefectures must be zero-emission.
- Since Jan 1st 2024, at least 1/4 of new company cars (purchased or leased) must be ZLEVs (0-50grCO2/km). The total number is calculated cumulatively in an annual basis.



EV subsidy schemes



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<u>Running:</u>

"Go Electric"

Since 2020, national scheme for individuals, enterprises, taxi drivers buying/leasing EVs and "smart" home chargers (100mE) A' and B' cycles). A' cycle ended 31/12/2021 (no further applications, but still paying), B' cycle started 28/7/2022 (no taxis).

"Green Taxis"

40mE subsidy scheme aiming to replace approx 2000 old taxis (Euro 5 and older) with BEVs, obligatory withdrawal and scrappage, started Jan 2023, completed end of 2024.

"e-Astypalea"

Since 2021, enhanced subsidies for island inhabitants, enterprises, taxis in the context of "smart and sustainable island" project.E).

"Antonis Tritsis"

Since 2020, for municipalities, 100% funding for purchases of up to 10 municipal fleet EVs (passenger, vans, small trucks, buses, 2-wheelers, etc).

Forthcoming (RRF):

"Charge Everywhere"

80mE for procurement and installation of public charging points in municipalities and at important points of interest (motorways, ports, airports, etc). Will run by end of Q4 2022.

"Produce E-Green"

200mE for manufacturing units with R&D dept for innovative products/services in area of sustainable mobility (e.g. recycling of EV batteries with reuse of raw materials (lithium, covalt), EV manufacturing/assembling, chargers etc. Completed end of 2025.



3.2 Subsidy Schemes - the new "Go Electric" (B' cycle)

Main features:

• Car subsidies (BEVs only, N1-M1)

Individuals (A), buying/leasing, subsidy rate to 30% and up to 8.000€ of PBT (6.000 € in A' Cycle).

Enterprises (B) & Legal Entities: 1-20 BEVs = 30% and up to $8.000 \in$ per BEV, >21 BEVs = 20% and up to $6.000 \in$, in islands: extra bonus $4.000 \in$.

- Electric 2-3 wheelers (L1-L7)
- A: 30% and up to 1300€ for L1e-L4e, 40% and up to 3.000€ for L5-L7 (microcars)
- B: as above, up to 10 vehicles.
- Electric bikes:
- A: 40% and up to 800€ , B: 20% and up to 800€, up to 10 e-bikes

- Statistics 11/04/2023 (b' cycle)
- 15.000 applications
- 26% M1-N1, 36% e-bikes, 38% L1-L7

- Vehicle withdrawal (optional): cars = 1.000€ for Cat A & B, L1e-L7e = 400€ for A & B, no bonus for old bikes
- Smart domestic charge (optional): 500€ for A, 400€ for B and up to 50% of the total number of vehicles.

Extra Bonus

- Disabled: 1.000€ per car, 500€ for L1e-L7e
- Families with more than 3 dependent children: cars = 1000€/child and up to 4.000€, L1e-L7e & e-bikes = 500€/child
- Youths up to 18-29 y old: 1000€/car or L5-L7



3.3 EV use incentives

- Free parking in city parking zones, valid 1/1/2022 31/12/2023 (2 year extension will be given), parking ticket issued electronically.
- EVs circulate freely in Athens inner city ("Athens green ring").
- No road tax for passenger EVs (BEVs + PHEVs) and e-motos.
- No registration tax for passenger BEVs, -75% for PHEVs with CO2 emissions >=50gr/km, -50% for emissions >50gr/km. LCVs and HCV excluded too.
- No luxury commodity tax for BEVs.





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Thank you for your kind attention

3.1 Tax benefits (L.4710/2020)

For enterprises **buying/leasing EVs or charging stations**:

- Depreciation of asset increased by 50% when purchasing an EV
- Depreciation of asset increased by 100% for purchasing a charging station
- Expenditure discount increased by 50% for buying or leasing a BEV, 30% for PHEV, 75% 35% in islands.
- Expenditure discount increased by 50% (70% in islands) for buying a publicly accessible charging station. When electricity use for charging purposed is produced from RES through **Guarantees of Origin**, the expenditure discount increase to 70% and 90% for islands.
- Expenditure discount increased by 30% when charging station serves company needs.
- The provision of a BEV or PHEV (50gr CO2/km) to an employee worth up to 40.000€ is not taxed as a benefit in kind.

For enterprises **manufacturing** EVs or related to e-mobility products (cars, chargers, batteries, etc) in the delignitisation areas:

- Exemption from salary contributions during construction phase.
- Over-depreciation of the upfront capital costs (within 3 years)
- Tax reduction by 5% for 5 years
- Fast-Track procedures for licensing the unit

For citizens:

• Buying a BEV up to 50kE before tax is **not** considered as an annual objective expenditure

