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New passenger car registrations increased by 5.6% in the period from January to October 2024

More petrol and petrol-hybrid cars; fewer electric and diesel cars

Vienna, 2024-11-12 – According to Statistics Austria, 213 004 new passenger cars were registered between January and October 2024. Compared to January to October 2023, registrations increased by 5.6% or 11 251. A total of 307 391 new motor vehicles were registered, an increase of 4.6%.

“In October 2024, almost 22 000 new cars were registered in Austria, 16.5% more than in October of the previous year. This brings the number of car registrations since the beginning of the year to 213 004. Compared to the first ten months of 2023, this is an increase of 5.6%. Growth was driven by registrations by enterprises, regional authorities and legal entities, which accounted for more than two-thirds of all new car registrations between January and October, driving the domestic new car market up by 4.8%. Private registrations rose by 7.2% in the same period, but only accounted for around a third of all new car registrations”, says Statistics Austria Director General Tobias Thomas.

Between **January and October 2024**, 71 199 new petrol-powered cars were registered, an increase of 8.5% or 5 604 compared to the previous year. In contrast, there were fewer new registrations of diesel passenger cars (38 180; -3.7%; -1 452). Overall, new registrations of passenger cars with conventional drive systems accounted for 51.4%. Among the alternatively powered passenger cars (share: 48.6%), more than a fifth or almost 10 000 more petrol-hybrid cars (54 810; +21.7%; +9 776) were newly registered compared to January to October 2023. In contrast, 2 650 fewer electric cars (36 622; -6.7%) were newly registered. New registrations of diesel-hybrid cars (12 180; -0.2%; -19) remained at the previous year's level.

From January to October 2024, the **passenger car makes** VW (14.6%), Skoda (10.0%) and BMW (7.5%) accounted for the highest shares of all newly registered passenger cars. For Dacia (+13.5%), Toyota (+9.9%), BMW (+9.6%), VW (+9.1%), Seat (+7.3%), Skoda (+6.6%) and Mercedes (+0.4%) more registrations were observed compared to January to October 2023. There were fewer new registrations for Tesla (-10.7%), Hyundai (-5.5%) and Audi (-1.4%).

In the **commercial vehicle** sector, there were more new registrations of lorries category N2 (536; +58.1%), lorries category N3 (3 357; +15.4%) and lorries category N1 (28 071; +9.9%) from January to October 2024. Compared to the same period last year, fewer articulated lorries (3 161; -15.1%) and tractors used for agriculture and forestry (5 828; -4.0%) were newly registered.

In the **two-wheeler** market, registrations of new mopeds (10 382) rose by 2.4%. New registrations of motorcycles (34 617; -0.2%) were roughly on the level of the previous year.

October 2024: one-sixth more new car registrations; significant increase in hybrid cars

In **October 2024**, 21 981 new passenger cars were registered, an increase of 16.5% or 3 114 cars compared to October 2023. There was a significant increase in new registrations of petrol-hybrid cars (6 974; +51.9%; +2,382), petrol cars (6 575; +18.4%; +1 024) and diesel-hybrid cars (1 384; +18.0%; +211). In contrast, fewer registrations of electric cars (3 990; -8.9%; -388) and diesel cars (3 058; -3.6%; -114) were observed. In October 2024, a total of 28 617 new motor vehicles (+10.9%; +2 820) were registered.

Table 1: Registrations of new passenger cars by fuel type or power source

Fuel type or power source	October 2024	% share	% change vs. 2023	January to October 2024	% share	% change vs. 2023
Petrol	6 575	29.9	18.4	71 199	33.4	8.5
Diesel	3 058	13.9	-3.6	38 180	17.9	-3.7
Electric	3 990	18.2	-8.9	36 622	17.2	-6.7
Petrol/electric (hybrid)	6 974	31.7	51.9	54 810	25.7	21.7
Diesel/electric (hybrid)	1 384	6.3	18.0	12 180	5.7	-0.2
Other alternative drives	-	-	-100.0	13	0.0	-38.1
Total passenger cars	21 981	100.0	16.5	213 004	100.0	5.6
Petrol and diesel cars	9 633	43.8	10.4	109 379	51.4	3.9
Cars with alternative drives	12 348	56.2	21.7	103 625	48.6	7.4

S: STATISTICS AUSTRIA, Motor vehicle statistics. – Rounding differences not balanced.

Table 2: Registrations of new motor vehicles

Vehicle type	October 2024	% share	% change vs. 2023	January to October 2024	% share	% change vs. 2023
Passenger cars category M1	21 981	76.8	16.5	213 004	69.3	5.6
Motorcycles category L3e	1 670	5.8	15.2	34 617	11.3	-0.2
Mopeds category L1e	689	2.4	11.7	10 382	3.4	2.4
Lorries category N1	2 457	8.6	-10.5	28 071	9.1	9.9
Lorries category N2	51	0.2	18.6	536	0.2	58.1
Lorries category N3	315	1.1	9.4	3 357	1.1	15.4
Tractors (agricul., forestry)	503	1.8	-18.1	5 828	1.9	-4.0
Articulated lorries	235	0.8	-29.2	3 161	1.0	-15.1
Motor caravans	142	0.5	-42.0	2 495	0.8	-25.3
Other motor vehicles	574	2.0	-3.9	5 940	1.9	9.0
Total motor vehicles	28 617	100.0	10.9	307 391	100.0	4.6

S: STATISTICS AUSTRIA, Motor vehicle statistics. – Rounding differences not balanced.

Table 3: Registrations of new passenger cars by vehicle owner, share in %

Fuel type or power source	October 2024		January to October 2024		
	Legal entities, companies, local authorities	Private vehicle owners	Legal entities, companies, local authorities	Private vehicle owners	
Petrol		54.0	46.0	57.1	42.9
Diesel		76.7	23.3	80.8	19.2
Electric		80.3	19.7	76.4	23.6
Petrol/electric (hybrid)		59.7	40.3	63.9	36.1
Diesel/electric (hybrid)		82.2	17.8	81.3	18.7
Total passenger cars		65.5	34.5	67.8	32.2

S: STATISTICS AUSTRIA, Motor vehicle statistics. – Rounding differences not balanced.

For detailed results and further information, please refer to our [website](#) (detailed results).

Information on methodology, definitions: Motor vehicle statistics (registrations of new and used vehicles as well as the stock of vehicles) are secondary statistics, compiled on the basis of data files sent to Statistics Austria by Austria's association of insurance companies (VVO). VVO, in turn, receives data by the insurers' registrations offices, responsible for registrations, de-registrations and rectifications of motor vehicles and trailers.

All new registrations, i.e. all brand-new registrations, are collected as part of the new vehicle registration

statistics, regardless of the duration of the registration (including so-called short term registrations, e.g. one day registrations).

Statistics Austria is the central organisation for official data and statistics on society, the economy, the state and the environment. As a national statistical institute, it is committed to the statutory principles of independence, impartiality and objectivity. Statistics Austria is headed by Tobias Thomas, Director General Statistics, and Franz Haslauer, Director General Finance.

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