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Energy consumption 2025 in Austria increased by 2%

Private consumption 8% higher than in 2024, record consumption in aviation

Vienna, 2026-10-30 – In 2025, final energy consumption in Austria increased by 2% compared to 2024, reaching 1 062 petajoules (PJ). This was mainly driven by an 8% increase in energy consumption by private households. This is shown by the most recent energy balance sheet from Statistics Austria.

"The 2% increase in Austria's energy consumption in 2025 is primarily due to the colder weather and the resulting rise in heating demand from private households. In contrast, the manufacturing sector contributed very little to the increase in consumption due to a low production level. Although transport as a whole used 3% less energy, aviation consumed 6% more more kerosene compared to the last year, reaching a record high," says Manuela Lenk, Director General Statistics at Statistics Austria.

Consumption by private households rose by around 8% to 310 PJ, primarily due to the increased use of heating energy sources because of the colder conditions. In the service sector, final energy consumption increased by about 2% to 100 PJ, while industry contributed negligibly to the increase in consumption due to the economic situation. For transport, around 3% less energy was used in 2025 than in 2024.

Diesel consumption in road transport declined; aviation at record levels

The slightly higher total energy usage compared to the previous year is also reflected in individual energy sources.

Due to weather conditions, the use of natural gas for heating in private households grew by 11% to 50 PJ. In industry, however, natural gas for the generation of process heat was used to a slightly lesser extent (−3% to 93 PJ). The consumption of renewable energy sources (including firewood) in private households also increased by 11% to 114 PJ compared to 2024.

Total consumption of oil products was around 3% below the previous year's level. The decline, particularly of diesel (including the blending of biodiesel) in road transport (−8% to 194 PJ), offset the increase of kerosene (including the blending of biokerosene) in aviation (+6% to 44 PJ). Aviation consumption thereby exceeded the previous record high in Austrian aviation history from 2019 (41 PJ).

In 2025, petroleum products accounted for the largest share of final energy consumption at 33%, followed by electrical energy (22%), renewable energy sources (21%), and natural gas (15%).

Austria once again a net importer of electricity

Despite high production growth from photovoltaics (+20% to 35 PJ), Austria was once again a net importer of electricity in 2025, in contrast to the previous years, 2023 and 2024. This is mainly due to a decline in production from hydropower (−28% to 119 PJ).

For detailed results and further information please refer to our website.

Information on methodology, definitions: The final energy balance sheets for Austria are prepared on behalf of the Federal Ministry for Economic Affairs, Energy and Tourism (BMWET), and the regional energy balance sheets on behalf of the federal provinces. The energy balance sheets allow for a comprehensive comparison of supply (e.g., from production and imports) and usage of energy, and each refers to a calendar year. Around 80 different energy sources (e.g., electricity, district heating) and energy source groups (e.g., renewables, gas) are examined. In addition, energy consumption is reported for individual economic sectors. Data from our own surveys, corporate statistics from Statistics Austria, as well as various administrative data sources form the basis for calculating the energy balance sheets.

Who is Statistics Austria?

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

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