



# Austria approves 31 energy storage power stations





## Overview

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Austria's Climate and Energy Fund has launched a €17.9 million tender program for medium-sized electricity storage systems with net capacities of between 51 kWh and 1 MWh. VERBUND subsidiary Donaukraftwerk Jochenstein AG has had its plans approved for the Riedl energy store. The Riedl energy store's pumped storage power plant with a flexible power of 300 MW has been in the process of gaining planning approval since 2012. During this period, the European Commission. Source: Austrian Power Grid (APG), Study: Zusammen2040, available at: <https://www>. Thank you for your Attention! Any Questions?

Source: Österreichs Energie, Wasserkraft und Klimawandel in Österreich (2024). For the first time, an analysis shows how much storage capacity Austria needs on its path to 100% renewable electricity by 2030 and climate neutrality by 2040. Hydro is the least volatile of all renewable energy sources, because it operates largely independently of weather conditions and the time of year.



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These facilities are now too expensive to operate permanently, but since they can be quickly fired up when required, they are central to ensuring secure electricity supplies, working in tandem with highly ...

### [Policies and plans to promote long duration energy storage and ...](#)

Installed Electricity Storage Capacity in Austria o Electricity storage technologies are playing an increasingly important role in the synchronisation of fluctuating generation with energy demand



### **Austrian battery storage demand could rise eightfold to 8.7 GW by 2040**

For the first time, an analysis shows how much storage capacity Austria needs on its path to 100% renewable electricity by 2030 and climate neutrality by 2040. Battery storage systems are ...



### [EC approves Austrian power capacity scheme extension to 2031](#)

EC approves Austria's capacity mechanism extension to 2031 -- monthly contracts for storage, generators and demand-response to secure supply, funded via grid charges.



### [PV Austria: Fivefold Storage Surge Needed by 2030 or](#)

Austria currently has around 1.1 GW of battery storage, but needs to reach roughly 5.1 GW by 2030 -- a more than five-fold increase -- and 8.7 GW by 2040. Storage isn't just optional: it's the



### [Austria Expands Solar Incentives with Battery Energy Storage ...](#)

Austria's latest subsidy round for solar and storage has sparked overwhelming interest, highlighting how quickly demand for clean energy technologies is accelerating across Europe.



### [Electricity Storage Facilities in Austria](#)

In Austria, only pumped-storage hydro power plants have a long tradition as a means of storing energy. But additional storage capacity using other technologies such as battery storage will be required for ...



### [Scenarios on future electricity storage requirements in the Austrian](#)



The results indicate the feasibility of achieving a fully decarbonized energy system in Austria through suitable policy measures and expanded renewable generation, with long-duration ...



### [Austria offers EUR17.9 million to fund storage](#)

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### [Green light for the Riedl energy store: Milestone reached](#)

VERBUND obtains planning approval for the Riedl energy store. The project will strengthen security of supply in Bavaria and Austria. Construction work will start in October 2025.





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