

## ContainerPower Energy Solutions

# Austria energy storage device prices



## Overview

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How much does a photovoltaic battery storage system cost in Austria?

The total inventory of photovoltaic battery storage systems in Austria therefore rose to 11,908 storage systems with a cumulative usable storage capacity of approx. 121 MWh. For 2020, a price of around € 914 per kWh of usable storage capacity excl. VAT was charged for PV storage systems installed as turnkey solutions.

Does Austria have a market for energy storage technologies?

A study 1 carried out by the University of Applied Sciences Technikum Wien, AEE INTEC, BEST and ENFOS presents the market development of energy storage technologies in Austria for the first time.

How many tank water storage systems are there in Austria?

A total of 840 tank water storage systems in primary and secondary networks with a total storage volume of 191,150 m<sup>3</sup> were surveyed in Austria. The five largest individual tank water storage systems have volumes of 50,000 m<sup>3</sup> (Theiss), 34,500 m<sup>3</sup> (Linz), 30,000 m<sup>3</sup> (Salzburg), 20,000 m<sup>3</sup> (Timelkam) and twice 5,500 m<sup>3</sup> (Vienna).

How big is Austria's hydraulic storage power plant capacity?

In 2020, Austria had a historically grown inventory of hydraulic storage power plants with a gross maximum capacity of 8.8 GW and gross electricity generation of 14.7 TWh. This storage capacity has already played a central role in the past in optimising power plant deployment and grid regulation.

What data does Austria collect?

Apart from Statistics Austria, the Federal Ministry of Economy, Energy and Tourism (oil products) and E-Control (electricity and natural gas) also collect price and tax data which are used for the compilation of the statistics. Preliminary data for the previous year are published in March, final data in

December. The chart has 1 X axis displaying .

How does a heat pump work in Austria?

Activated components and buildings are usually heated and/or cooled with heat pump systems. As of 2015, heat pumps in Austria have been equipped with a corresponding smart grid interface. In total, this amounted to approx. 121,200 buildings at the end of 2020 with a maximum load shift potential of approx. 0.43 GWhel per hour of shifting time.

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