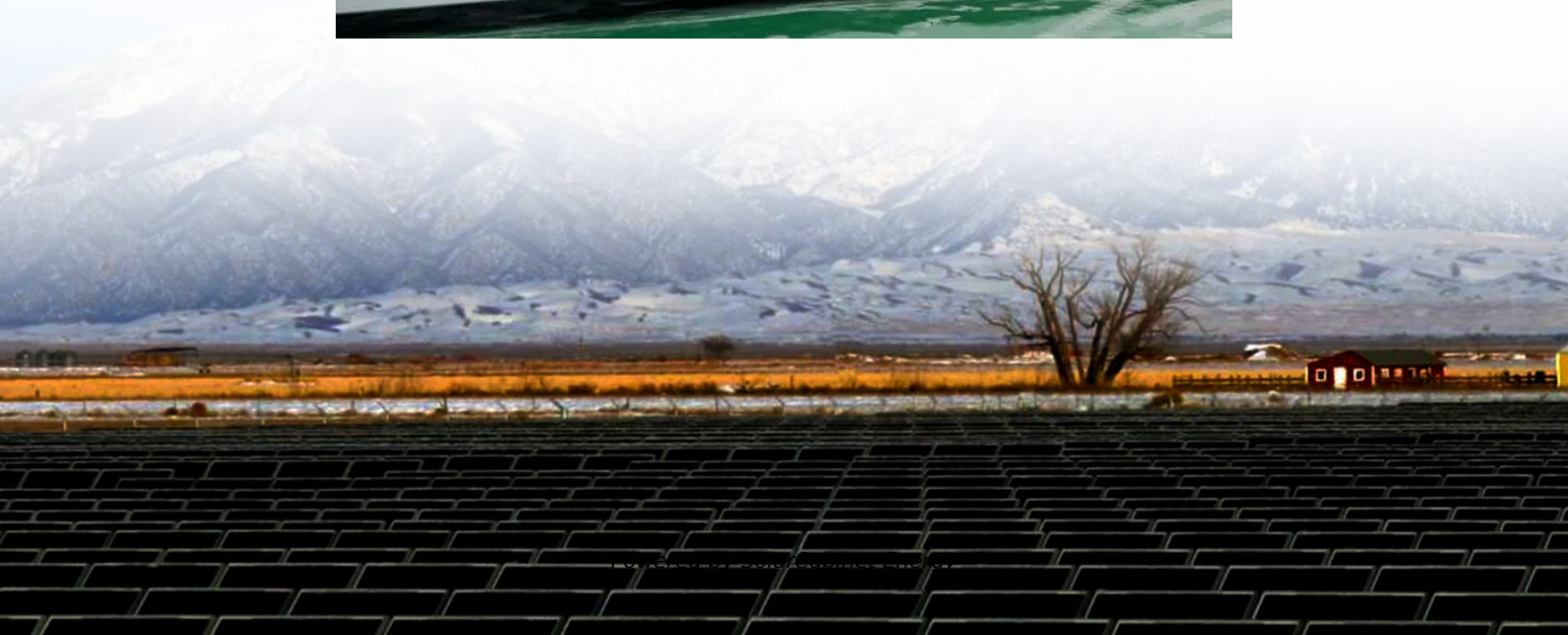


Outdoor Power Battery Factory





Overview

Where are man batteries made?

The German state of Bavaria supports research and development of battery technology at MAN's Nuremberg facility with approximately €30 million. It has enabled the integration of laser-welded cells, which MAN describes as the "most innovative, efficient and gentle production technology in battery module construction."

Where are high-voltage batteries made?

From April 2025, high-voltage batteries will be manufactured industrially in Nuremberg using state-of-the-art production methods on 17,000square metres. This will create almost 350 new jobs for the future. MAN will be the first commercial vehicle manufacturer to start its own battery series production in Germany.

Where are man etruck batteries made?

A few weeks after the delivery of the very first MAN eTruck to a customer, the topping-out ceremony is the next highlight for the Munich-based commercial vehicle manufacturer. From April 2025, high-voltage batteries will be manufactured industrially in Nuremberg using state-of-the-art production methods on 17,000square metres.

How many man batteries can be produced a year?

In the current expansion stage, 50,000 battery packs per year can be produced there, with a possible maximum of 100,000 units – the exact figure depends on the respective market situation. MAN uses NMC cell chemistry (nickel-manganese-cobalt) in its batteries, which has been specially adapted to the operation of commercial vehicles.

How do man batteries work?

Using an 8 kW disc laser, robot-guided optics, and highly precise sensors,



individual battery cells are electrically connected with the utmost precision and quality. MAN works with the Technical University of Munich to advance this technology for the future generation of batteries.

What is a portable power station?

It typically use lithium-ion batteries to store energy and convert it to AC or DC power that can be used to charge electronic devices, power appliances, or even run power tools. They are compact and lightweight, making them easy to transport and set up. One of the biggest advantages of portable power stations is their versatility.



Outdoor Power Battery Factory

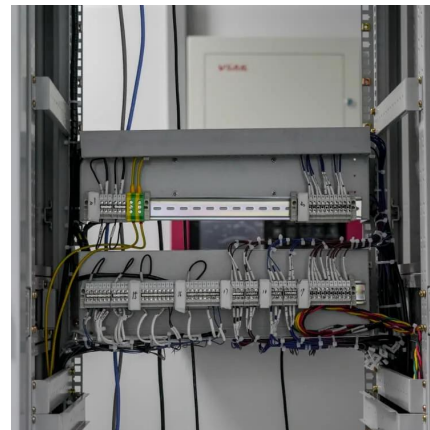


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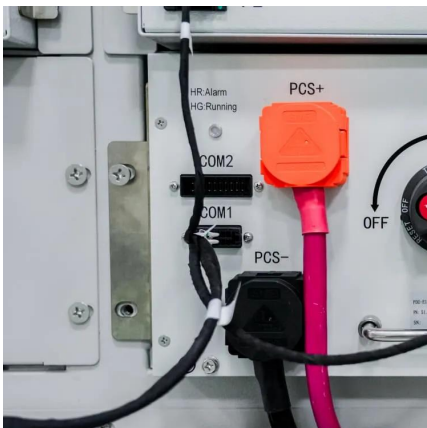
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