

SolarTech Power Solutions

Aurora solar inverter factory in Chile



Overview

What is Zelestra's 'Aurora' Project?

Once operational, the Aurora project is expected to generate 600 GWh of renewable electricity annually—enough to power around 200,000 Chilean homes. Zelestra is developing the hybrid system to supply Chilean energy firm Abastible with round-the-clock solar energy under a long-term power purchase agreement (PPA).

How much electricity will the Aurora project generate?

Construction of the project is underway, with the BESS units scheduled for delivery in the fourth quarter of 2025. Once operational, the Aurora project is expected to generate 600 GWh of renewable electricity annually—enough to power around 200,000 Chilean homes.

Will Sungrow build a 220 MW solar plant?

The site also includes a 220 MWdc solar plant featuring Sungrow's 1+X modular inverter. Construction of the project is underway, with the BESS units scheduled for delivery in the fourth quarter of 2025.

Aurora solar inverter factory in Chile



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Zelestra bags \$282M for 220 MW PV & BESS in Chile

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Zelestra, Sungrow Sign Landmark BESS Deal for Chile Project

May 20, 2025 · Under the deal, Sungrow will deliver its PowerTitan 2.0 liquid-cooled battery energy storage system (BESS) and MV power conversion units for the 1 GWh storage facility, ...

Zelestra bags \$282M for 220 MW PV & BESS in Chile

Jul 1, 2025 · The Aurora project in Chile was designed to supply night-time solar energy to Abastible. Image Source: Zelestra Zelestra, a vertically integrated renewable energy company ...



 LFP 280Ah C&I

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Aurora 48V Solar Inverter For Home Solar system

Feb 26, 2025 · Shenzhen Aurora, founded in 2010 HQ at China's Silicon Valley, a national high-tech enterprise focused on R & D, manufacture and sales of solar home system, lithium ...



Zelestra Partners with Sungrow for 1 GWh Battery

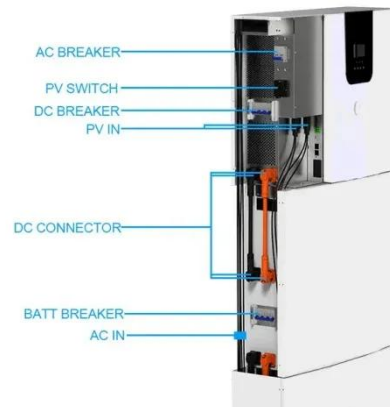


Storage Project in Chile

May 21, 2025 · Under the deal, Sungrow will deliver its PowerTitan 2.0 liquid-cooled BESS and MV Power Conversion Units for a 1 GWh storage facility that forms part of the hybrid Aurora ...

Zelestra Signs Major BESS Agreement with Sungrow for 1 ...

May 19, 2025 · It forms part of the hybrid Aurora scheme in Tarapacá, Chile, which also includes a 220 MWdc solar plant, also supplied with Sungrow's 1+X Modular Inverter (8.8MW block design).

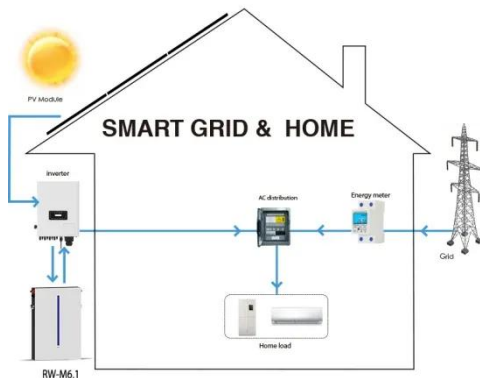


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Power-One (ABB) Aurora Solar & Wind Inverters

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SMA awarded contract for large-scale 4-hour ...

Jun 24, 2025 · SMA's portfolio contains a wide range of efficient PV and battery inverters, holistic system solutions for PV and battery-storage systems of all ...

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Power-One Aurora PVI-3.6 Outdoor

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size for an average-sized family home. This single-phase string inverter complements the typical number of rooftop ...

Zelestra orders 1 GWh battery system from Sungrow for Chile ...

May 19, 2025 · Zelestra has contracted Sungrow to supply battery storage technology for a 1 GWh system at the Aurora project in Chile's Tarapacá region. The agreement covers ...



Zelestra Secures \$282M for Chile's Aurora Solar Project

Jul 1, 2025 · Zelestra's Aurora project in Tarapacá, Chile, combines 220MW of solar power and 1GWh of battery storage to support Chile's clean energy goals. Zelestra, a leading global ...



6KW Off Grid Solar Power Inverter For Factory In Chile

Nov 28, 2023 · Xindun's 6KW off grid solar power inverter offers a stable and cost-effective solar power solution for automobile factories in Chile, helping them overcome power supply ...

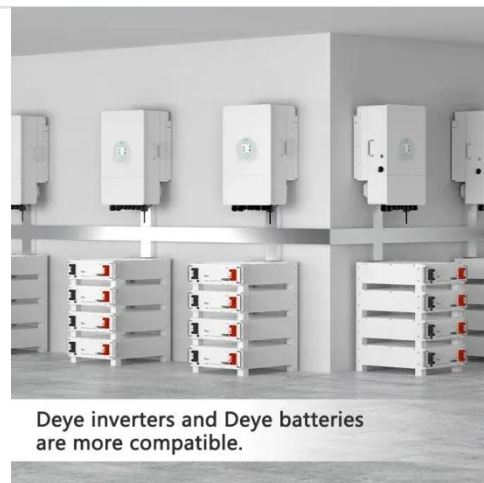


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Zelestra secures a \$282 million green financing package for the Aurora

Jun 30, 2025 · The hybrid Aurora scheme in Tarapacá, Chile, consists of a 220 MWdc solar plant and approximately 1 GWh of energy storage. Zelestra designed a customized multi-technology ...



Wholesale Aurora Solar



Inverter Manufacturer and Supplier, Factory

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DNV Delivers Decisive \$282M Deal for Chilean Dynamo

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Zelestra Teams Up With Sungrow For Massive 1 ...

May 21, 2025 · The BESS is a key component of the hybrid Aurora project located in Tarapacá, Chile. The project also includes a 220 MWdc solar power plant, ...

Zelestra orders 1 GWh of Sungrow BESS for Chilean hybrid ...

May 19, 2025 · Its Aurora project, located in Chile's Tarapaca region, will also feature a 220-MWdc solar farm equipped with Sungrow's modular inverters. The BESS will support night ...



Zelestra inks agreement with Sungrow for 1 GWh BESS project in Chile

May 20, 2025 · The project forms part of the hybrid Aurora scheme in Tarapacá, Chile, which is currently under construction. The Aurora project also consists of a 220 MWdc solar plant that ...

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