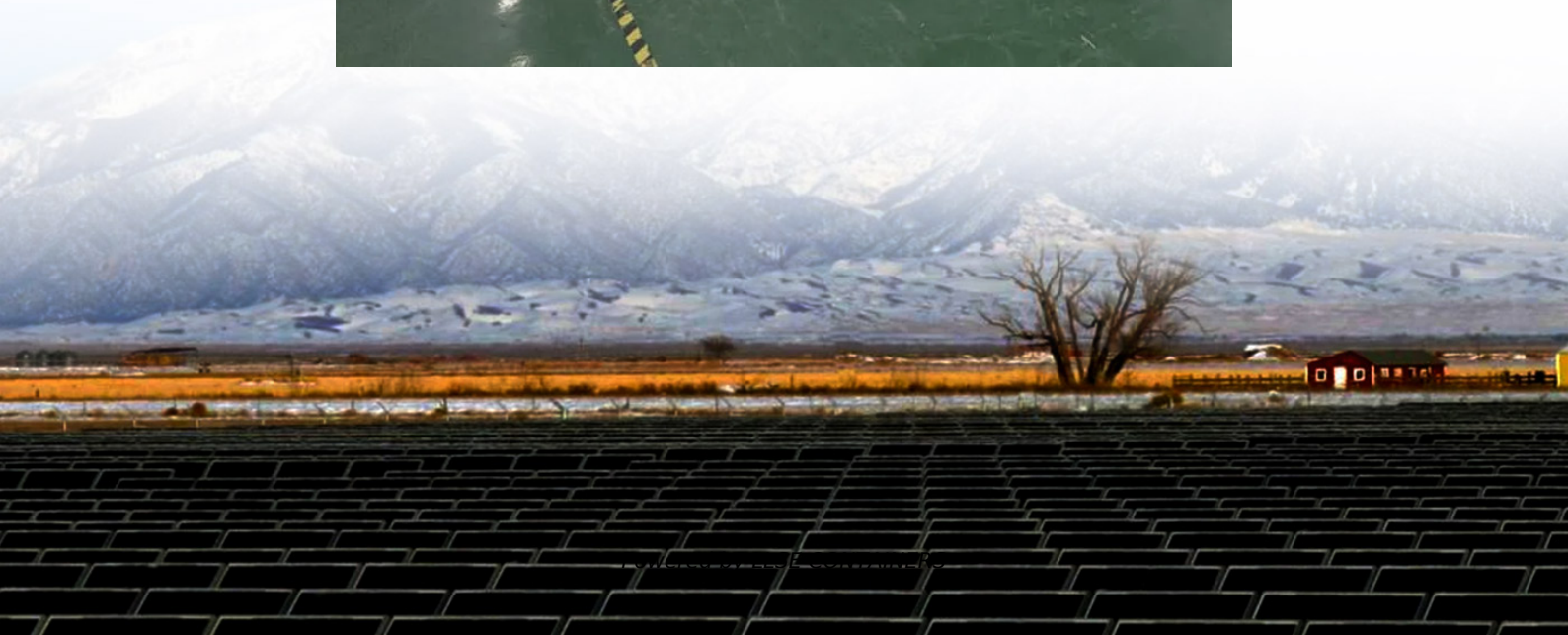


Solar power generation of urban exterior glass





Overview

What is a glass-integrated solar cell?

AGC manufactures glass-integrated solar cells that can also be used as glass building materials. In this issue, we take a closer look at how "power generation with glass" works. Question 1 What are "glass-integrated solar cells"? Glass-integrated solar cells are glass that can generate solar power in addition to basic glass functions.

What is Photovoltaic Glass?

Photovoltaic glass represents the natural evolution of solar energy: a smart, aesthetic, and efficient way to generate electricity from the very structures that surround you. You no longer have to choose between design and sustainability—with this technology, you can have both.

Does Photovoltaic Glass fit into modern architectural design?

Modern Architectural Design Thanks to its transparency and various finishes, photovoltaic glass fits perfectly into contemporary architectural designs without compromising energy performance. 4. Thermal and Acoustic Insulation.

What is sunjoule glass?

Sunjoule contributes to the enhancement of the value of buildings and structures as a glass that pursues high design and functionality, thanks to a degree of freedom that has never before been available in solar cells. Power generation with glass. AGC's SUNJUR®.



Solar power generation of urban exterior glass



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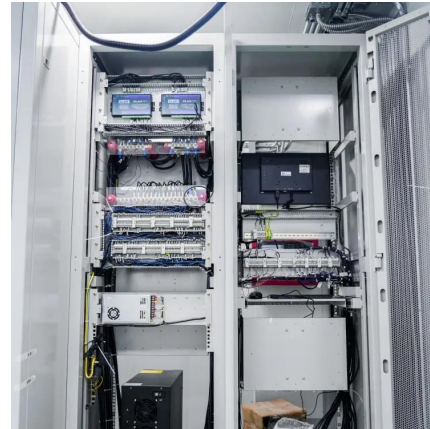
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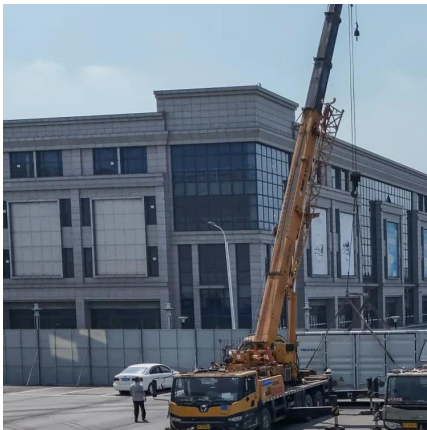
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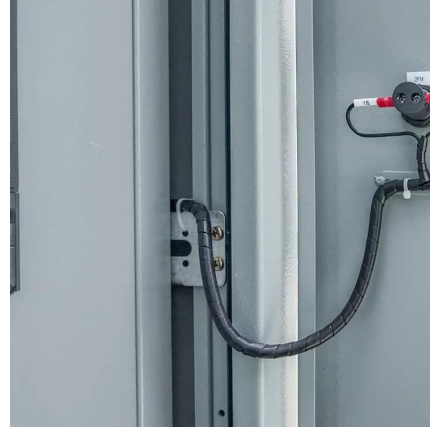
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