



MODERNIZATION SOLAR

Riga will be volt glass





Overview

What is the Volta project?

Marc Foguenne, VP Sustainability at AGC Glass Europe and responsible for the Volta Project, explains more about the project, covering the context, objectives, technical solutions and the ongoing cold repair. The objective of the Volta project is to design and build a novel hybrid glass furnace combining electric melting and oxygen/ gas combustion.

Where is the Volta production line located?

On February 12, 2025, another milestone has been reached: Saint-Gobain Glass and AGC officially inaugurated the Volta production line (AGC Barevka plant in Teplice, Czech Republic), joined by local authorities, stakeholders, and representatives from both companies.

Who funds the 'Volta' R&D project?

The "Volta" R&D project is funded by the Innovation Fund of the European Union. Subscribe now to our daily newsletter for full coverage of everything you need to know about the world glass industry! We don't send spam!.

Can glass be replicated across Europe?

Additionally, there exists considerable potential for replication across Europe, given that the industry presently manufactures approximately 10 million tonnes of glass annually and serves as a vital supplier to sectors such as construction, automotive, and consumer goods.



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Glass

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