

Factories use energy storage batteries





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[Reducing the carbon footprint of the manufacturing industry ...](#)

The World Economic Forum is working with manufacturing companies to securely exchange data to help identify and reduce the carbon footprint of the manufacturing industry

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[Global Lighthouse Network 2025: World Economic Forum ...](#)

Geneva, Switzerland, 14 January 2025 - The World Economic Forum announces today that 17 innovative industrial sites have joined the Global Lighthouse Network, expanding the ...

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AI is transforming factories, optimizing production, cutting costs and boosting sustainability - the Global Lighthouse Network provides examples.

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Semiconductor manufacturing requires huge amounts of water to form ultrapure water, impacting the local environment and needing innovation and scrutiny.



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[Global Lighthouse Network: Transforming advanced ...](#)

132 factories are now engaged in the network, implementing advanced manufacturing technologies and boosting productivity, sustainability and resilient supply chains.

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[What are lighthouse factories and how are they shaping ...](#)

10 new manufacturing sites have joined the World Economic Forum's Global Lighthouse Network. There are now 54 'Lighthouses', the world's most advanced factories, ...

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[3 megatrends for the factories of the future](#)

A new report from the World Economic Forum identifies factories of the future that are reshaping manufacturing through the early adoption of game-changing technologies.

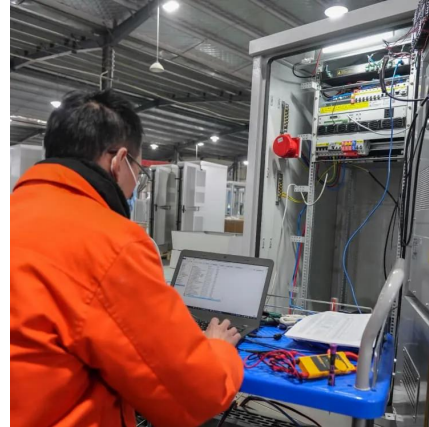
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[Global Lighthouse Network 2025: World Economic Forum ...](#)

The World Economic Forum welcomes today 12 new innovative industrial sites to the Global Lighthouse Network, bringing the total to 201 leading production facilities and value ...

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[Are microfactories the future for the manufacturing sector?](#)

Microfactories are small-to-medium, modular manufacturing facilities that use state of the art technology like AI to optimise their operations. They can create significant cost, ...

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[Why should manufacturers embrace AI agents now?](#)

To succeed, manufacturers must embrace artificial intelligence (AI) and its latest advancement - AI agents - which push the boundaries of innovation and transform factories. ...

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