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Cooling out of container energy storage power station





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Data centres are responsible for 1% of energy-related greenhouse gas emissions. Here's how to cut those emissions and still deliver on the promise of AI.

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Extreme heat, drought and other climate hazards could raise cumulative annual running costs at data centres in operation today by \$3.3 trillion by 2055.

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As #climate change intensifies heatwaves, #cities are experimenting with cooling techniques and initiatives, including urban greening and categorization.

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The partners are testing the effectiveness of passive cooling measures, like insulation, shading and roof design. Ultimately, the project aims to integrate the most ...

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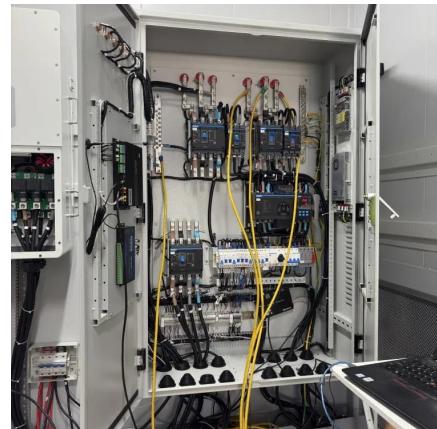
Sustainable cooling targets efficiency improvements to cooling solutions alongside measures that lower ambient temperatures in buildings and urban environments.

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Data centres cause accelerating water usage, requiring innovative water circularity solutions; however, collaboration will be critical for their success.

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[Circular water solutions key to sustainable data centres](#)

A key reason for the high-water consumption is limited water reuse in cooling. During the cooling process, part of the freshwater evaporates, and the remaining water ...

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