

A small 5G base station in Spain was out of power





Overview

Why did Spain's main transmission grid lose power before the blackout?

A spokesperson for grid operator REE said Spain's main transmission grid had no incidents on April 28 before the blackout, and the power loss "occurred due to causes outside" the grid, possibly at generation plants themselves or in smaller grids not managed by REE.

Why did Spain lose power during a blackout?

Cyberattacks, supply-demand imbalances and grid capacity issues have been ruled out as causes. A spokesperson for Spain's grid operator REE clarified that the main transmission grid was incident-free before the blackout. The power loss occurred due to causes outside the grid, suggesting potential issues at generation plants or smaller grids.

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What caused a blackout in Spain & Portugal?

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The report concludes that several steps meant to address a small instability made matters worse, eventually leading to a self-reinforcing cascade where high voltages caused power plants to drop



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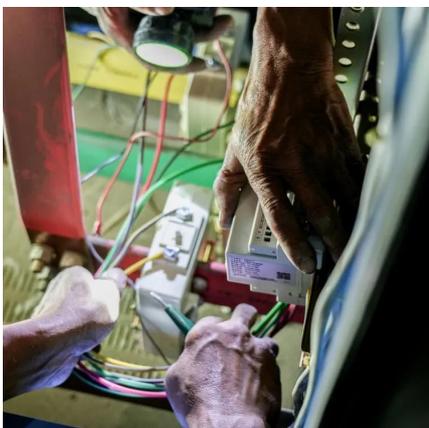
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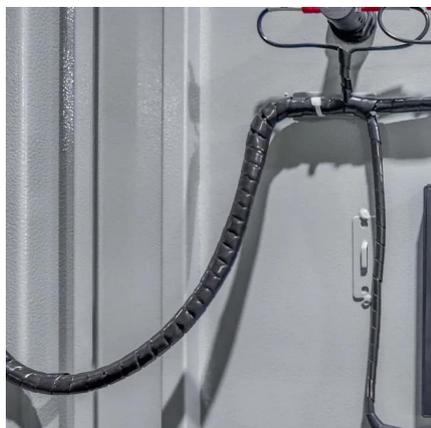
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