Smart system for energy storage cabinet used in tunnels

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This paper presents an unprecedented investigation of the thermal energy storage potential of underground tunnels used as heat exchangers, often called energy tunnels, with a focus ...

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Heavy energy consumption of tunnels has caused great pollution and carbon emission. To realize the low-carbon transformation of tunnel power systems, this paper.

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This work focuses on tunnels equipped with ground heat exchangers, typically called energy tunnels, to serve as seasonal, medium-temperature underground thermal energy storage systems (UTES).

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