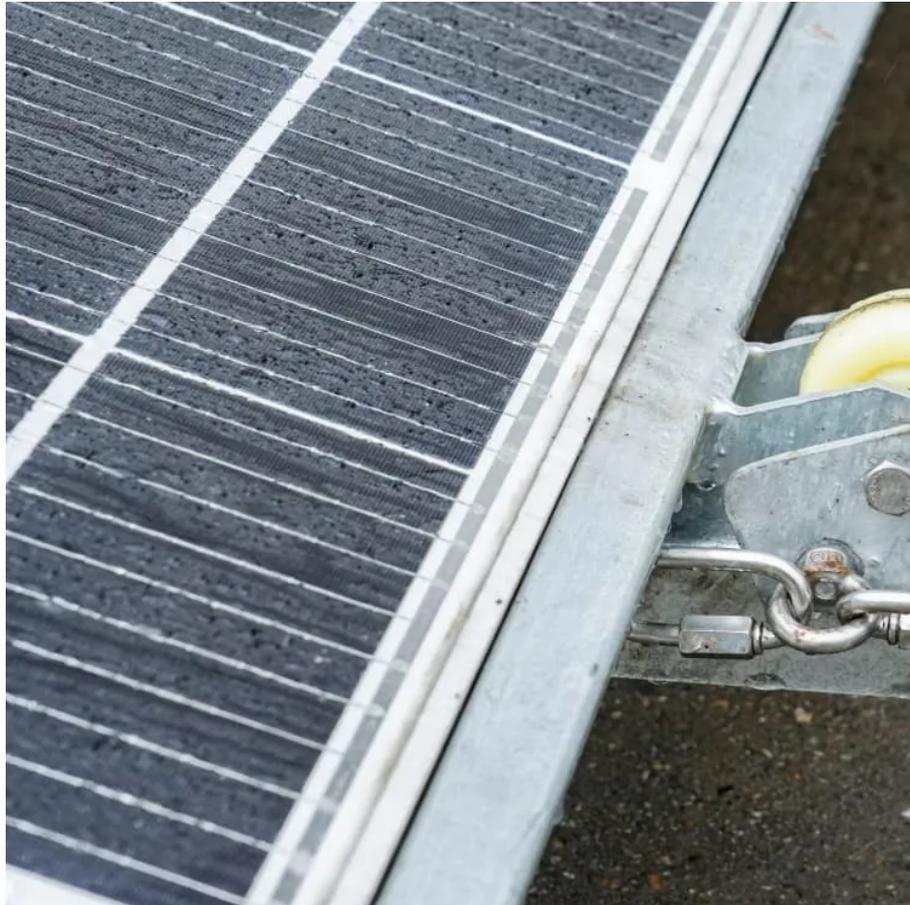




# Hanoi Hydrogen Energy solar Site Distribution





## Overview

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This initiative combines solar power with hydrogen technology to create a 50MW hybrid energy system, positioning Hanoi as Southeast Asia's first major city adopting grid-scale hydrogen storage solutions. The project's three-phase implementation features:

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Hanoi , May 27, 2025 – In a significant step forward for Vietnam's clean energy ambitions, HDF Energy, a global pioneer in hydrogen power solutions, and Southern Power Corporation (EVNSPC), a subsidiary of Vietnam Electricity (EVN), have signed a Memorandum of Understanding (MoU) to jointly explore.

As Vietnam's capital grapples with rising energy demands and air quality concerns, the Hanoi Hydrogen Energy Storage Project emerges as a game-changer. This initiative combines solar power with hydrogen technology to create a 50MW hybrid energy system, positioning Hanoi as Southeast Asia's first.

As Vietnam seeks sustainable and resilient energy alternatives, green hydrogen-based energy offers a transformative solution to provide stable, 24/7 clean electricity, reducing dependence on fossil fuels and supporting the long-term socioeconomic development of island populations. HDF Energy.

Hanoi -- In a significant step forward for Vietnam's clean energy ambitions, HDF Energy, a global pioneer in hydrogen power solutions, and Southern Power Corporation (EVNSPC), a subsidiary of Vietnam Electricity (EVN), have signed a Memorandum of Understanding (MoU) to jointly explore the.

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- On February 22, 2024, in Hanoi, the Ministry of Industry and Trade (MOIT)



organized a conference (directly and online with localities) to deploy Vietnam's hydrogen energy development strategy until 2030 with a vision to 2050 approved by the Prime Minister (in Decision No. 165/QĐ-TTg dated.



## Hanoi Hydrogen Energy solar Site Distribution

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### **HDF Energy and EVNSPC to advance green hydrogen power in ...**

HDF Energy, a global leader in hydrogen power technology, and Southern Power Corporation (EVNSPC), a subsidiary of Vietnam Electricity (EVN), have signed a ...

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### **Discover Green Hydrogen , HDF energy signs EUR500 million pact ...**

A EUR500 million green hydrogen pact between France's HDF Energy and Vietnam's EVNSPC promises to bring 24/7 clean power to remote islands still dependent on diesel. ...

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### [Green Hydrogen: A Pathway to Vietnam's Energy Security](#)

However, despite this promise, the integration of green hydrogen into Vietnam's energy system remains limited. This paper provides a critical review of the current landscape of green ...

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### [Hydrogène de France and Southern Power](#)

...

By leveraging HDF Energy's cutting-edge hydrogen technology with EVNSPC's extensive expertise in power distribution, the ...

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## Hanoi Hydrogen Energy Storage Project: Powering Vietnam's ...

This initiative combines solar power with hydrogen technology to create a 50MW hybrid energy system, positioning Hanoi as Southeast Asia's first major city adopting grid-scale hydrogen ...

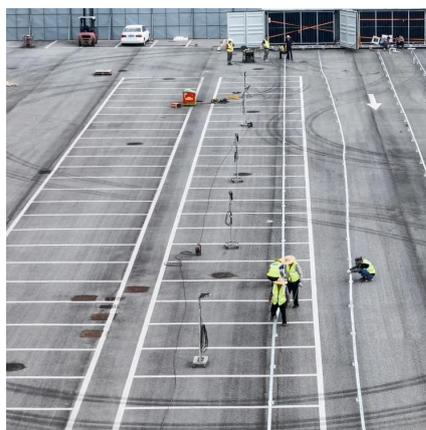
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## Hydrogène de France and Southern Power Corporation signed ...

By leveraging HDF Energy's cutting-edge hydrogen technology with EVNSPC's extensive expertise in power distribution, the initiative seeks to unlock new opportunities for ...

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## HDF Energy and EVNSPC partner for green hydrogen ...

By leveraging HDF Energy's hydrogen technology with EVNSPC's expertise in power distribution, the initiative seeks to unlock new opportunities for sustainable energy ...

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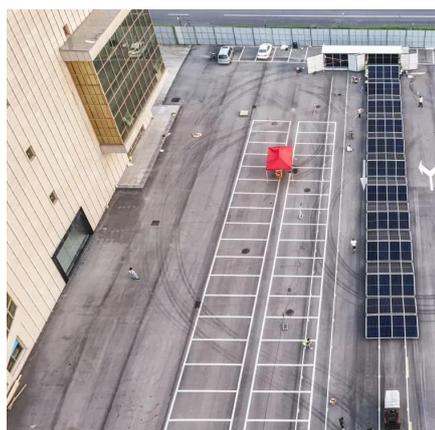
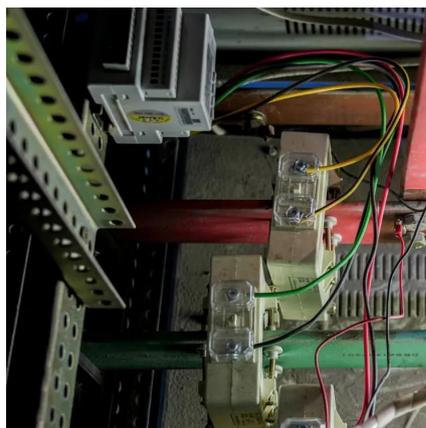
## Announcing the Hydrogen Energy



## Development Strategy of Vietnam

The hydrogen energy strategy approved by the Prime Minister has opened up the new development space for Vietnam's energy industry in a green, clean and sustainable ...

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## [Announcing the Hydrogen Energy Development ...](#)

The hydrogen energy strategy approved by the Prime Minister has opened up the new development space for Vietnam's energy industry ...

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## [HDF Energy and EVNSPC Partner to Develop Green Hydrogen ...](#)

Under the MoU, HDF Energy and EVNSPC will jointly coordinate hydrogen initiatives through appointed representatives. The partnership includes conducting technical ...

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## [Press release , HDF , Game-changing hydrogen power](#)

By leveraging HDF Energy's cutting-edge hydrogen technology with EVNSPC's extensive expertise in power distribution, the initiative seeks to unlock new opportunities for ...

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## HDF Energy and Southern Power



## Corporation (EVNSPC) partner ...

By leveraging HDF Energy's cutting-edge hydrogen technology with EVNSPC's extensive expertise in power distribution, the initiative seeks to unlock new opportunities for sustainable ...

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