



# Bulgaria Hydrogen Energy Station Construction





## Overview

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On May 10, 2024, Bulgaria celebrated a significant step towards green mobility with the inauguration of its first hydrogen charging station. Led by the Competence Center "HITMOBIL," this new facility could revolutionise the country's green transportation landscape.

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Bulgaria is charging into the clean energy future with plans to establish a cutting-edge Hydrogen Centre of Excellence in Stara Zagora. Under the banner of the H2START Hydrogen Valley project, this ambitious initiative is poised to position the Balkan nation as a leader in green hydrogen production.

MultHyFuel: Bringing the European Model for Sustainable Mobility to Bulgaria The transition to clean and sustainable transport in Europe is accelerating, and hydrogen is at the core of this transformation. The MultHyFuel project represents a major European initiative aimed at supporting the.

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Energy Minister Zhecho Stankov speaking at the launch of the H2START project, March 14, 2025 (Energy Ministry Photo) A Centre of Excellence for renewable hydrogen production will be established in Stara Zagora (South Central Bulgaria) within the H2START project, which was launched on Friday. The.

The Bulgarian government designed (and updated in 2024) the Energy and Climate Integrated Plan (the "Integrated Plan"), in which it set out several main areas of development related to transport and energy sectors (including transmission and storage). One of the major success stories and driving.

Bulgaria's National Hydrogen Roadmap, directed by the Ministry of Innovation and



Growth, aims to stimulate hydrogen technologies across industry, energy, and transportation sectors. Aligned with broader European decarbonization objectives, it outlines a green hydrogen production plan and emphasizes.



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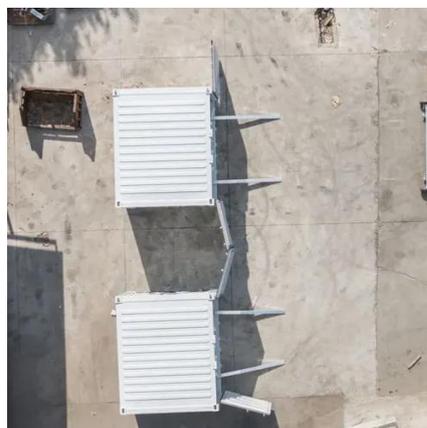


### The first hydrogen fuelling station for Bulgaria and the region ...

It is part of the infrastructure of the "Integrated Energy Systems" Field Laboratory of the "HITMOBIL" Centre of Competence and marks the beginning of hydrogen electric ...

### The EUR15M Hydrogen Project That's Putting Bulgaria On The Clean Energy

Bulgaria is charging into the clean energy future with plans to establish a cutting-edge Hydrogen Centre of Excellence in Stara Zagora. Under the banner of the H2START ...



- IP65/IP55 OUTDOOR CABINET
- WATERPROOF OUTDOOR CABINET
- 42U/27U
- OUTDOOR BATTERY CABINET

### [Hydrogen law, regulations & strategy in Bulgaria](#)

Currently, Bulgaria neither holds centralised hydrogen production nor hydrogen charging station infrastructure. The development plan provides that the first charging stations shall be located ...

### [Bulgaria's National Hydrogen Roadmap: Unlocking ...](#)

Bulgaria's National Hydrogen Roadmap, directed by the Ministry of Innovation and Growth, aims to stimulate hydrogen technologies across ...



## Hydrogen Infrastructure: Bulgaria's Next Strategic Move

Currently, the country has just one operational hydrogen refuelling station, inaugurated in 2024 under the HITMOBIL project in Sofia. The potential, however, is far ...



## Bulgaria , Green Hydrogen Organisation

The strategy prioritizes developing green hydrogen infrastructure, including electrolysis capacity and transport networks, to decarbonize industries like chemicals, glass, and refineries while ...



## **Home**

H2START is addressing the urgent need for rapid hydrogen adoption across Southeastern Europe. The H2START project is establishing a Centre of ...



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H2START is addressing the urgent need for rapid hydrogen adoption across Southeastern Europe. The H2START project is establishing a Centre of Excellence (CoE) in Stara Zagora, ...



## Bulgaria's first hydrogen charging station inaugurated, a ...

On May 10, 2024, Bulgaria celebrated a significant step towards green mobility with the inauguration of its first hydrogen charging station. Led by the Competence Center ...



## [Renewable Hydrogen Centre of Excellence in Stara Zagora](#)

A Centre of Excellence for renewable hydrogen production will be established in Stara Zagora (South Central Bulgaria) within the H2START project, which was launched on ...



## [The EUR15M Hydrogen Project That's Putting ...](#)

Bulgaria is charging into the clean energy future with plans to establish a cutting-edge Hydrogen Centre of Excellence in Stara Zagora. ...





## Bulgaria builds one of Europe's most important hydrogen valleys

"Stara Zagora will become one of the two hydrogen valleys in Europe. It will produce 500 tons of hydrogen annually," Commissioner Ekaterina Zaharieva, responsible for ...



## Bulgaria's National Hydrogen Roadmap: Unlocking the Potential ...

Bulgaria's National Hydrogen Roadmap, directed by the Ministry of Innovation and Growth, aims to stimulate hydrogen technologies across industry, energy, and transportation sectors.

## [Renewable Hydrogen Centre of Excellence in ...](#)

A Centre of Excellence for renewable hydrogen production will be established in Stara Zagora (South Central Bulgaria) within the ...





## Contact Us

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