

# The role of Bulgaria's Sukhov container substation





## Overview

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How can Bulgaria shift away from Russian natural gas?

Basically, there are two ways for Bulgaria to shift away from Russian natural gas - building the interconnectors with Greece and Serbia and increasing the capacity of its Chiren underground gas storage facility. For a long time, both options have been declared "projects of national importance" that are critical to the country's energy security.

How much transmission capacity does Bulgaria have in 2022?

Bulgaria had 33,809MVA of capacity in 2022 and this is expected to rise to 34,547MVA by 2028. Listed below are the five largest transmission projects by capacity in Bulgaria, according to GlobalData's power database. GlobalData uses proprietary data and analytics to provide a complete picture of the global transmission segment.

Is Bulgartransgaz building an interconnector with Serbia?

Building the interconnector with Serbia has not even started, and only this week gas transmission system operator Bulgartransgaz announced public tenders for the expansion of the Chiren gas storage facility.

Is Bulgaria a gas storage country?

In fact, Bulgaria is somewhat privileged in this regard, because, for example, Greece, Serbia and North Macedonia do not have their own storage facilities at all. Chiren was initially a gas field which was depleted in the 1960s and subsequently was turned into a gas storage.



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SCU Commercial and Industrial Energy Storage Project ...

Feb 14, 2025 · Three years ago, SCU deployed the country's first 40ft containerized energy storage system at a solar farm in Bulgaria, setting a precedent for large-scale industrial and ...

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Top five transmission substation projects in Bulgaria

Sep 9, 2024 · Global transmission capacity was estimated to have reached 21,846,736MVA by the end of 2022 and is forecasted to grow to 28,915,469MVA by 2028. Bulgaria had ...

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Bulgaria external relations briefing: The Place and Role of Bulgaria ...

Feb 10, 2025 · Weekly Briefing, Vol. 79. No. 4 (BG) December 2024 The Place and Role of Bulgaria in the Gas Energy Security of Central and Eastern European Region Evgeniy ...

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Zhecho Stankov: Bulgaria has a key role in energy ...

Jun 19, 2025 · In a few weeks, another ship with pipes for the Vertical Gas Corridor will arrive at the port of Burgas, announced Energy Minister Zhecho Stankov at the Burgas 2025 ...

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What role does Bulgaria play in energy transit projects? Due to its strategic location in Southeast Europe (SEE), Bulgaria played a crucial role in various energy transit projects, particularly ...

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Bulgaria: NEK deploying BESS at hydropower ...

Feb 12, 2025 · The announcements didn't give more information than that, but local reports said the four additional BESS units will total 'at least' ...

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Top five transmission substation projects in Bulgaria

Jun 28, 2022 · Basically, there are two ways for Bulgaria to shift away from Russian natural gas - building the interconnectors with Greece and Serbia ...

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Chiren

Jun 28, 2022 · Basically, there are two ways for Bulgaria to shift away from Russian natural gas - building the interconnectors with Greece and Serbia and increasing the capacity of its Chiren ...

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Bulgaria becomes the energy balancer hub of the Balkans ...

Mar 13, 2025 · Bulgaria wants to become the energy balancer of the Balkans, thanks to the country's plans to build three new pump-storage power plants.

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SCU Commercial and Industrial Energy ...

Feb 14, 2025 · Three years ago, SCU deployed the country's first 40ft containerized energy storage system at a solar farm in Bulgaria, setting a ...

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## EU's Largest Battery Storage System Inaugurated in Bulgaria

May 27, 2025 · The facility, built of 111 containers with batteries on the territory of Lovech, will help Bulgaria's energy system to remain the most stable in the region.

## Bulgaria becomes the energy balancer hub of ...

Mar 13, 2025 · Bulgaria wants to become the energy balancer of the Balkans, thanks to the country's plans to build three new pump-storage power plants.

## Kehua's Energy Storage Solution Propels Bulgaria's BESS ...

Jul 15, 2024 · The 25 MW / 55 MWh utility-scale battery energy storage system (BESS) located in Razlog Municipality, Southwestern Bulgaria commenced commercial operations. This ...

## Bulgaria: NEK deploying BESS at hydropower plants

Feb 12, 2025 · The announcements didn't give more information than that, but local reports said the four additional BESS units will total 'at least' 279MWh. The reports indicate the hydropower ...

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