



Belarus Professional Communications BESS Power Station Company

Is Belarus a good energy source?

Most energy in Belarus is cheap fossil gas from Russia, and Belarus is a net energy importer. According to IEA, the energy import vastly exceeded the energy production in 2015, describing Belarus as one of the world's least energy sufficient countries in the world.

Is Belarus a big oil refiner?

Belarus is a large oil refiner, listed 36th in the world, at 19 Mt of oil products in 2018 by the IEA. It has two refineries and oil pipelines built during the Soviet era including the Mozyr Oil Refinery. Oil consumed in 2021 amounted to 49.13m barrels with 12.52 m barrels produced, the rest imported.

How much energy does Belarus use?

Primary energy use in Belarus was 327 TWh or 34 TWh per million persons in 2008. Primary energy use per capita in Belarus in 2009 (34 MW h) was slightly more than in Portugal (26 MW h) and about half of the use in Belgium (64 MW h) or Sweden (62 MW h). Electricity consumed in 2021 was 32.67 billion kWh, 3,547 kWh per capita.

What percentage of Belarus's energy is renewable?

Renewable energy generation accounted for 6% of Belarus's energy in 2018, rising to 8% in 2020, mostly from biofuels and waste.

Renewables share in electricity generation was 2% in 2018 (0.8 TWh).

Renewable energy includes wind, solar, biomass and geothermal energy sources.

Why should you choose BESS power station solutions?

BESS powers the world with our modular power station solutions.

We provide unrivaled reliability and innovation when it comes to the toughest power generation challenges our clients face.

Our goal is to provide to our customers with a reliable and economic source of electric power for applications of 1 - 100 MW.

Where is Berezovskaya power station?

Berezovskaya (Belarus) power station (Березовская (Беларусь) электростанция) is an operating power station of at least 1380-megawatts (MW) in Berezovsk, Belarus.

The map below shows the exact location of the power station.

Loading map...

Unit-level coordinates (WGS 84): CHP is an abbreviation for Combined Heat and Power.

We also provide customized connection solutions for charging stations, high-voltage control cabinets, and energy-storage and communication power supplies.

At TE, we are dedicated to...

