

Belarus battery power units

Belinvesttorg-Splav Limited Liability Company is the first and the only factory in the Republic of Belarus that produces high-grade lead from battery waste. The innovative technologies used in the production process allow for the processing and safe use of ...

Rosatom develops its battery production business and has entered export markets. With the first export shipment made, Li-ion batteries were supplied to BKM Holding in Belarus. The Russian nuclear corporation continues working to expand its partnerships with Belarusian companies.

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Two power units of Belarus NPP (total capacity of the plant is 2,400 MW) will be able to meet about 40% of the power needs of the Republic of Belarus. This will make the country one of the world leaders in terms of the share of nuclear generation in the total energy balance.

1AK-GROUP aims at the establishment of a closed production cycle battery in Belarus. The companies included in the Group of companies through vertical integration, will provide different stages of production battery (end product), as well as its promotion in the market.

The physical start-up of power unit No. 1 of Belarusian NPP began on 7 August 2020 and the unit was connected to the grid on 3 November 2020, entering pilot operation on 22 December 2020. On 2 June 2021, the Collegium of Belarus''s Ministry of Emergency Situations issued a permit for the power units'' commercial operation.

The Russian III+ generation design that is fully compliant with the international standards and the International Atomic Energy Agency (IAEA) safety recommendations has been selected for the first NPP in Belarus. Currently, four power units of the similar type are being successfully operated in Russia: at the Novovoronezh and the Leningrad NPP.

The joint Institute of mechanical engineering of the NAS of Belarus presented the experimental plot of the electric components of the electric drive and energy storage. Representatives of the Group of companies 1AK-GROUP discussed with Belarusian scientists in the development of electric vehicle and battery industry in Belarus.

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