

The Ministry of Industry and Trade of Russia reported plans to create 50 new types of equipment and components for energy accumulation systems. These developments will become part of the federal project aimed at the technological development of the energy sector.

According to Mikhail Kuznetsov, the director of the engineering department for the fuel and energy complex, the project will help to achieve technological sovereignty in the production of lithium-ion batteries and create a reserve for a breakthrough in post-lithium technologies. The program is implemented as part of the National Project "New Energy and Nuclear Technologies", launched at the end of 2024.

The main attention is paid to innovative solutions for energy storage. According to Kuznetsov, this will not only strengthen the energy security of the country, but also discover new export opportunities.

The project covers the entire range of technologies – from individual components to ready-made energy accumulation systems.