

ContainerPower Energy Solutions

Serbia Energy Storage Frequency Regulation Project



Overview

The Serbian government has called for the development of a spatial plan for six large-scale solar plants with a cumulative capacity of 1 GW that will be colocated with two-hour battery energy storage systems with a power output of at least 200 MW. How is energy policy implemented in Serbia?

The Energy Law envisages that energy policy is elaborated and implemented in more detail through the Energy Sector Development Strategy of the Republic of Serbia, the Strategy Implementation Program, and the Energy Balance of the Republic of Serbia.

What is the energy development strategy of the Republic of Serbia?

The energy development strategy of the Republic of Serbia should provide prerequisites for a different scenario of sustainable and prospective growth and development in the long term.

What is the capacity of gas-fired power plants in Serbia?

into account provision of heat energy for individual units of local self-governments, which is related to the operation of individual units. The up-to-date capacities of gas-fired power plants in the Republic of Serbia are the CHP Panonske (297 MW) and CHP Pančevo (188 MW).

What is the energy consumption structure in Serbia?

The structure, by consumption sector, is shown in Figure 23. Energy consumption in households accounts for more than one third of the final energy consumption in the Republic of Serbia. In this sector, more than 70% of energy is used for space heating and hot water preparation.

What are the key priorities for energy development in Serbia?

Energy security, energy market development, and overall transition to sustainable energy were adopted as key priorities for the energy development of the Republic of Serbia, as well as the principles upon which the energy

policy until 2030 needed to be developed.

Why is the energy sector important in Serbia?

The energy sector is the mainstay and support for the Republic of Serbia's overall economic and social development. Energy security, reliable and secure supply of adequate quantities and high-quality energy, and energy sources are the basic postulates of energy sector development.

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