

This invention relates to heat-power engineering, in particular to the methods of starting steam-turbine power units. At the initial period of start heating of the metal of the elements of power unit is carried out by external steam, while the own boiler begins to burn properly. Switch to steam from own boiler is performed after it comes to prescribed parameters. After that one performs pushing of the rotor of the turbine and generator is connected to the network. This invention promotes increase of economy and decrease of time of start of the power unit.