

A method for quick control of the output of power plant with turbo-generator includes a steam turbine and a generator, at that for installation of excess power of generator in the process of operation of generator one activates the present power accumulators. To activate power accumulators having been adjusted one applies fuzzy logic, at that the principles of fuzzy logic are used from the experience of operation of the plant and on the grounds of excess power of generator, and on the base of power situation of accumulators being activated one determines the level of activation of different accumulators of energy.