

Russia, Mr. Nicolai Netyaga, chairman of the ANPPT Fund

The association of nuclear power plant's territories "ANPPT Fund" was established in 2013 and it combines 15 territories where the population is 870,000. The operation of all nuclear power plants in Russia is done by Rosenergoatom. At the moment 38 nuclear power units are in operation in Russia with a total installed capacity of 40 GW.

In comparison with the European countries, the situation in Russia is quite different. The government supports the development of the nuclear industry in Russia.

The main key event which happened last year and before was putting into operation and commissioning new nuclear power units. The first floating nuclear power unit Akademik Lomonosov was put into operation with a capacity of 70 MW. This power unit do not only generate electricity but supplies heat to the Northern town Pevek.

The advanced generation III+ power unit with VVER-1200 unit 6 of Leningrad NPP reached the first criticality in Sosnovy Bor.

Two power units of VVER-TOI are under construction at Kursk.

Concerning Novovoronezh, two advanced power units are in operation. The international training centre for specialists was established in Novovoronezh and at the moment specialists from Turkey and Bangladesh are on this site for training.

These are the main events which happened in Russia last years. However, decommissioning and storage of spent fuel are also challenging and interesting for us.

Nuclear power in Russia

