

# International Conference on the Management of Spent Fuel from Nuclear Power Reactors 2019: Learning from the Past, Enabling the Future



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## **PERSPECTIVE SOLUTIONS FOR THE BACK-END OF THE NUCLEAR FUEL CYCLE**

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Current status of the nuclear fuel cycle in Russia is characterized by significant increase in NPP units under construction based on reactor facilities with VVER-1000/1200/TOI. At the same time rapid expansion of the reactor fleet faces the back-end problems that have to be dealt with. These problems concern reprocessing of SNF and management of products generated as a result of the reprocessing.

The closed nuclear fuel cycle is a basis of package of services offered by Rosatom State Corporation at foreign markets.

### **Do you wish to enter the YGE SFM19 Challenge?**

#### **Country or International Organization**

Russian Federation

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