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PIK Data Centre status

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In the framework of the PIK nuclear reactor reconstruction project, a PIK Data Centre was commissioned in 2017. While the main purpose of the Centre is storage and processing of PIK experiments data, its capacity is also used by other scientific groups at PNPI and outside for solving problems in different areas of science. PIK Data Centre is an integral part of computing facilities of NRC "Kurchatov Institute" and consists of several types of computing nodes suitable for a wide range of tasks and two independent data storage systems, all of which are interconnected with a fast InfiniBand network. In this talk we will highlight the latest results and challenges after three years of successful operation.

Summary

Primary author: KIRYANOV, Andrey (PNPI)

Presenter: KIRYANOV, Andrey (PNPI)

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