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## **RED-100 experiment: current status**

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The current status of the RED-100 experiment is presented. The detector is being prepared to study recently observed coherent elastic neutrino-nucleus scattering process using the nuclear reactor at Kalinin Nuclear Power Plant. All systems supporting operation of the RED-100 experimental setup are described. The experimental results (xenon purification; cryogenics, PMTs and HV system performance) of the last technical run are shown. Future plans for detector deployment are also presented.

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