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Accelerator Process Water Upgrade at ANL/APS

Tuesday 23 September 2025 14:33 (3 minutes)

This presentation will describe recent hardware & software updates to the Accelerator Process Water System of the Advanced Photon Source at Argonne National Laboratory. The topics covered include replacing outdated PLC hardware, updating EPICS software (deploying a python application called 'plcepics' to build EPICS databases), and an overview of problems encountered during commissioning of the control system.

Footnotes

Funding Agency

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