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Opportunities and Challenges of HPC Storage for EDF

Friday, 13 March 2026 10:50 (25 minutes)

EDF has been using HPC computing for many years in its R&D and production activities. After a brief introduction to the challenges of HPC computing, we will provide an overview of our storage systems for computing and long-term storage. We will then present the difficulties encountered with our current configurations. We will conclude this presentation with new opportunities related to uncertainty calculations, big data analytics, resilience requirements, and more.

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