## **HEPiX Autumn 2023 Workshop**



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## Ceph in 2023 and Beyond

Wednesday 18 October 2023 17:10 (25 minutes)

Ceph is a popular software defined storage system providing an open source alternative to proprietary appliances and cloud storage. It provides block and object storage for on-premises clouds as well as networked filesystems for shared compute facilities including several WLCG sites. Altogether, Ceph aims to be a single solution to all of our data centre storage needs – the "Linux of Storage".

This talk will present the status of the open source Ceph project, recent improvements in the latest (Reef) release and outline the future vision for the project.

Primary author: Dr VAN DER STER, Dan (Clyso)

Presenter: Dr VAN DER STER, Dan (Clyso)

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