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## EOS workshop <sup>[1]</sup>

### **Date:**

Thursday, 2 February, 2017 (All day) to Friday, 3 February, 2017 (All day)

### **Location:**

[IT Amphitheatre](#) <sup>[2]</sup>

**The first EOS workshop** is in preparation to bring together the EOS community.

The two days event at CERN is organized to provide a platform for exchange between developers, users and sites running EOS.

### **Outline**

The EOS development teams will present the current *state of the art*, *best practices* and the *future road map*.

We aim to discuss in particular architecture and status of

- a new high-available scale-out **namespace**
- EOS as a **filesystem**

and three associated core projects

- **XRootD** as the core platform of EOS
- **CERNBOX** for Sync&Share
- **CTA** for tape archive integration & the EOS workflow engine

We warmly invite sites to present their current deployment, operational experiences, possible future deployment plans and input for improvements.

We encourage experiment representatives to share their view on future in (physics) storage and their usage of EOS.

Hands-on sessions are foreseen to enable exchange of information between operation teams at different sites and the development teams.

**Indico or other event webpage:**

For more information about the event <sup>[3]</sup>

- Visit Us
- RSS Feeds

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**Links**

[1] <http://test-static-05.web.cern.ch/news/eos-workshop>

[2] <https://maps.cern.ch/mapsearch/mapsearch.htm?n=%5B%2731/3-004%27%5D>

[3] <https://indico.cern.ch/event/591485/>