

# Ceph

*Friday 15 March 2024 09:15 (1h 15m)*

- Hardware: – Ceph hardware, requirements, trends – Colocation with other service (hyperconverged)  
– Storage media: HDD vs Flash – Ceph IO patterns on disk – Drop in storage performance for half-dead HDDs
- Operations: – Repairs, hardware interventions – Monitoring – Upgrade – How, to which version, validation, testing – Massive capacity expansion, replacement
- Business Continuity || Disaster Recovery
- Ceph community: – Resources – Self-Support

**Session Classification:** Ceph