



CLOUDICAL

Delivering CloudExcellence

# Managed SUSE Enterprise Storage

Cloudical offer for Managed SUSE Enterprise Storage on premise

## MIGRATE TO SUSE ENTERPRISE STORAGE WITH EASE!

SUSE Enterprise Storage allows you to create clusters of x86 hardware and use the power of software defined storage to deliver block, object and file storage to different clients with the same storage backend.

Ceph is the de-facto standard backend for OpenStack. By providing storage classes, Ceph is a powerful backend for Kubernetes.

With our OpenStack Experts, we ensure your success on SUSE Enterprise Storage Managed - Standalone or in combination with OpenStack and/or Kubernetes.

### SUSE ENTERPRISE STORAGE

- Enterprise grade Ceph distribution
- Software defined storage
- Delivery of block (rbd), object (S3) and file storage (CephFS)
- Fully integrated in OpenStack (Cinder, Swift/S3, Manila)

### CLOUDICAL DELIVERABLES

- Design and Architecture of SUSE Enterprise Storage
- Initial set up of SUSE Enterprise Storage
- Extensive Operations incl. Logging, Lifecycle Management, Resource Management, Security Handling
- Monitoring and Alerting of the SUSE Enterprise Storage
- 1st, 2nd and 3rd level support via Cloudical Service Desk
- Central support channel for the customer

### CUSTOMER CONTRIBUTION

- Identify and assign stakeholders
- Delivering server and storage hardware
- Delivering network components
- Delivering remote access
- Delivering SUSE subscriptions

### KEY ACTIVITIES

- Initial kick-off for stakeholders, developers and operations teams
- Creation of design and architecture documents for SUSE Enterprise Storage
- Initial set up of SUSE Enterprise Storage according to best practices

### OPTIONAL

- Additional expert hours for Q/A, enablement, training, migration, automation
- Delivering the SUSE subscriptions

## KEY BENEFITS FOR YOUR BUSINESS

- Proactive solutions and vendor management
- Faster response time
- Reduce risk such as compliance and security issues

KIM-NORMAN SAHM  
Chief Technology Officer

sales@cloudical.io