



OF HEROES & HYPERVISORS

PROXMOX VE
PROXMOX BACKUP SERVER



THOMAS
KRENN®

Features

Snapshots



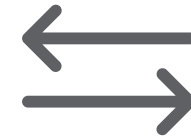
KVM Virtualisierung
(Windows, Linux, BSD)



LXC Container



Live Migration



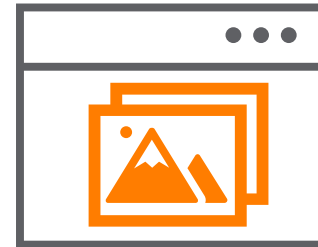
High-Availability
Clustering



Flexible Storage-
Wahlmöglichkeiten



GUI Management

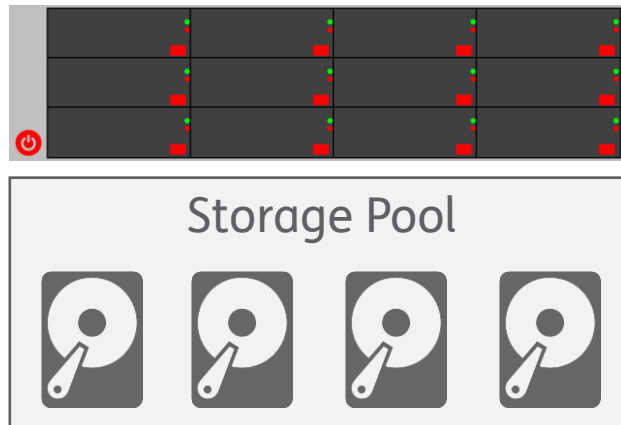


Proxmox Backup
Server



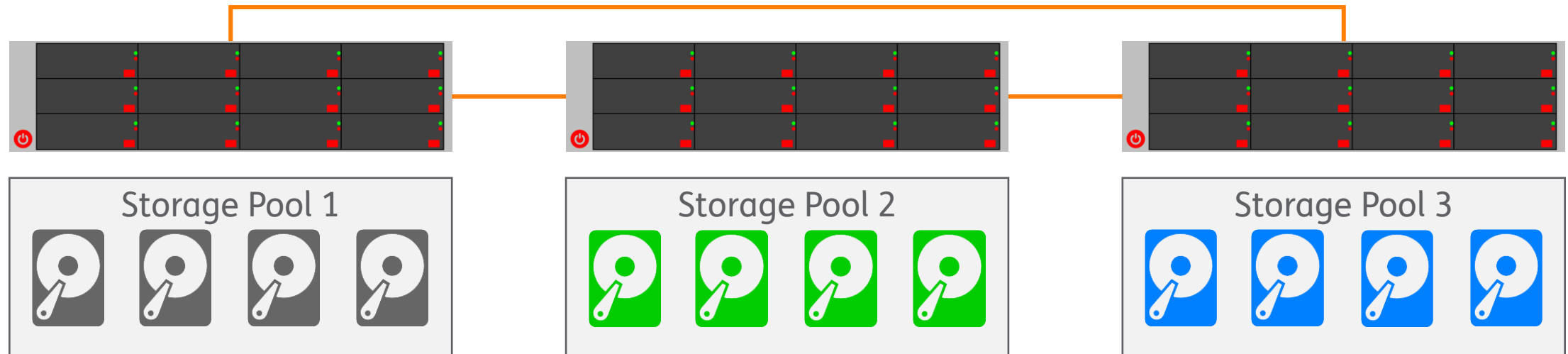
Ausbau-Varianten

Single Node



Ausbau-Varianten

Clustering ohne HA



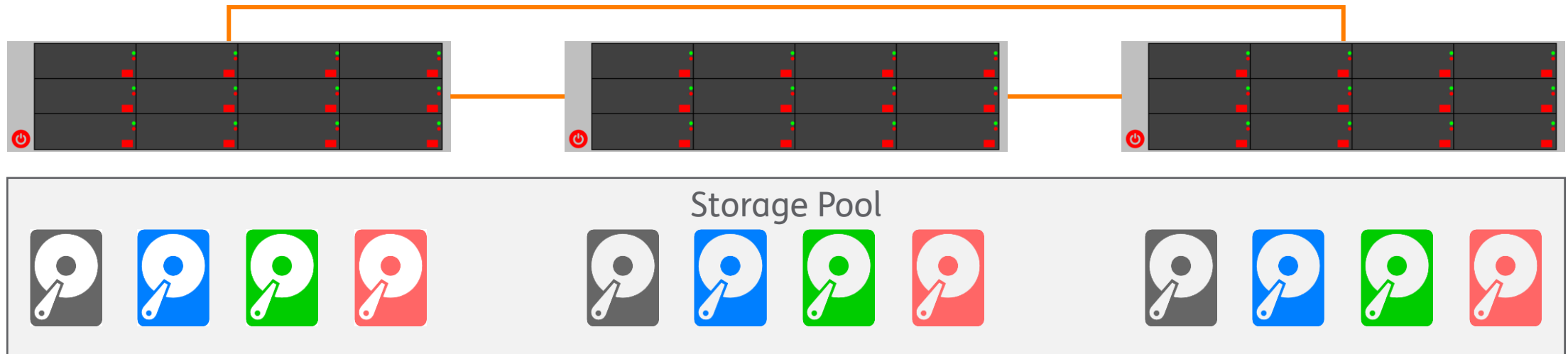
Ausbau-Varianten

ZFS Cluster mit asynchroner Replikation



Ausbau-Varianten

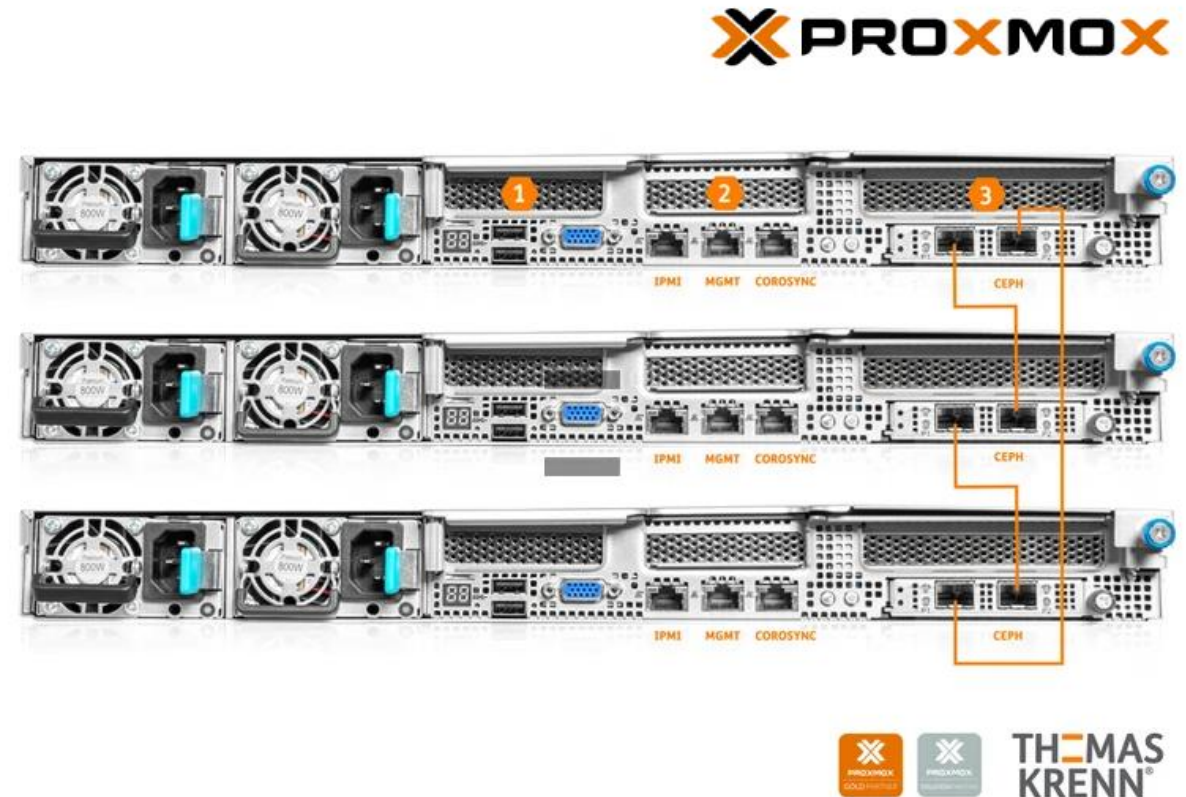
Ceph Cluster



Unsere Ceph Deployments

in der Einsteiger-Variante

- 📶 3 Nodes
- 📶 keine Storage Switches
- 📶 Proxmox VE + Ceph (RBD & CephFS)
- 📶 Full Meshed Network
 - 📶 Bonded RR (manual routing) oder
 - 📶 RSTP mit open-vSwitch



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