HEPiX Spring 2025 Workshop



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Exploring SUSE Open-Source Technology for Your Datacenter

Thursday 3 April 2025 09:40 (20 minutes)

This talk provides an overview of SUSE's open-source solutions for modern data centers. We will discuss how SUSE technologies support various workloads while leveraging open-source flexibility and security. Topics include:

- OpenSUSE Linux –A secure and open Linux system designed for high-performance workloads.
- Harvester Project –An open-source alternative for virtualization, suitable for various use cases.
- Rancher Project –A Kubernetes management platform for deploying and maintaining clusters.
- NeuVector Project –A Kubernetes security platform for protecting clusters against threats.
- Longhorn Project –A cloud-native storage solution designed for Kubernetes environments.

Desired slot length

20

Speaker release

Yes

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Session Classification: Cloud Technologies, Virtualization & Orchestration, Operating Systems

 $\textbf{Track Classification:} \ \ \textbf{Cloud Technologies, Virtualization \& Orchestration, Operating Systems}$