2022-01-13 - EMCO: Orchestration of Magma

Topic Leader(s)

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Topic Description

30m, Yogendra Pal

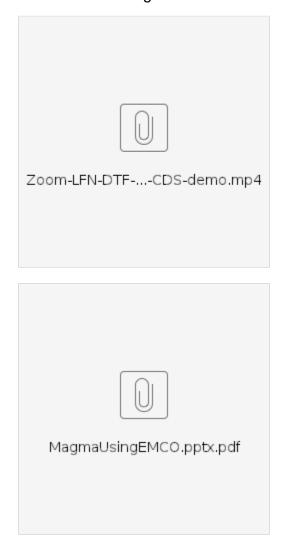
8am ET

Orchestrating Magma using EMCO and ONAP CDS

Topic Overview

In this session, we will show how Magma core (Access Gateway(AGW) & Magma controller/orchestrator (NMS)) can be deployed on different Kubernetes cluster. Post deployment of Magma controller and AGW, an automation workflow from CDS will be triggered to illustrate unregister the stale AGW and register the newly brought up AGW with Magma contoller.

Slides & Recording





YouTube

Demo

Agenda

- Introduction to Magma components
 How Magma components are orchestrated using EMCO
- Demo
 Orchestration of Magma component (NMS) on the K8s Mgmt cluster
 Orchestration of Magma AGW on the K8s KuD cluster
 Automation of register/unregister AGW with NMS via CDS (CBA).

Minutes

Sriram Rupanagunta

Action Items

