2022-01-13 - EMCO: Orchestration of Magma

Topic Leader(s)
- Yogendra Pal
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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 controller.

Slides & Recording

Zoom-LFN-DTF-...-CDS-demo.mp4

MagmaUsingEMCO.pptx.pdf
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