

2021-02-04 - ONAP: Orchestrating a cloud native 5GC across multiple K8s clusters using ONAP components

Topic Leader(s)

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Topic Overview

In this demo, we show how to orchestrate a service onto multiple (2) k8s clusters, and set day-0 configuration, without changing the Helm charts.

Slides & Recording

The slides are [here](#).

The session recording is [here](#).

Agenda

- Create ONAP cluster with a subset of components
- Create 2 target clusters
- Orchestrate one NS on one cluster (consisting of 5G UPF module) and another service on another cluster (with rest of 5GC modules)

Minutes

The EMCO GUI is upstreamed in ONAP Multicloud project, at the following location. The README file in the repo contains instructions on how to build it.

- Repo : <https://github.com/onap/multicloud-k8s/tree/master/src/tools/emcoui>

Action Items

- ☐ [Sriram Rupanagunta](#) Include the location of EMCO GUI in ONAP repo, and the instructions on how to build it.