

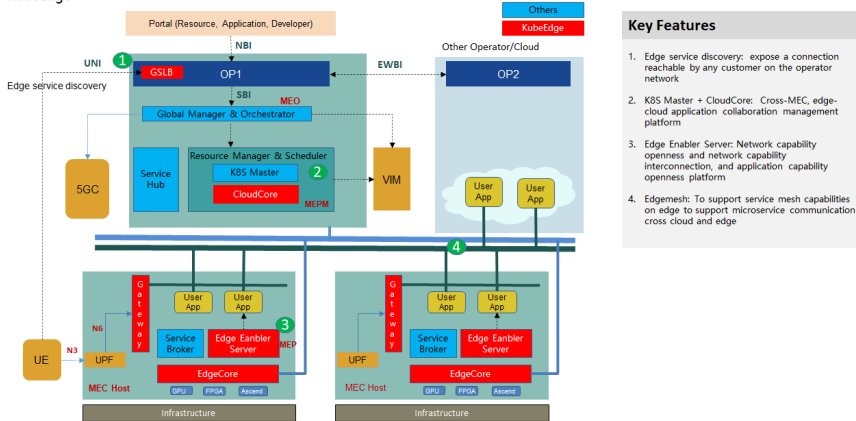
PCEI Engineering Plan

Aug 15 Complete the following.

1. Architecture Alignment
 - a. Map PCEI architecture and reference points with KubeEdge architecture and components (based on the slides presented)

Reference Architecture for GSMA OP

Application Enablement Platform across MECs (operators/vendors) in Edge-cloud Synergy Way, to achieve seamless roaming by KubeEdge

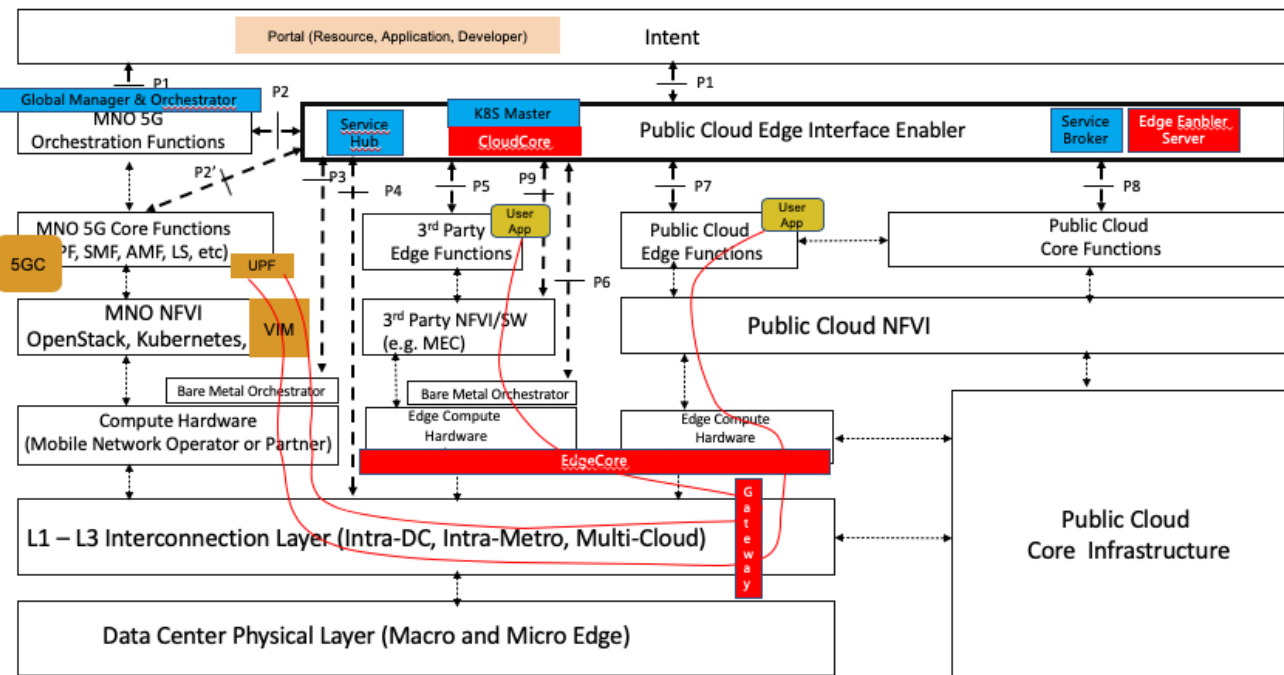


1. Map KubeEdge Edge Enabler and PCEI Enabler functions
 - a. Infrastructure enablement facilitated by PCEI
 - b. Edge Application enablement facilitated by KubeEdge
2. Agree on the PCEI Enabler software architecture based on KubeEdge/K8S
3. Identify a combined use case
 - a. PCEI UPF Distribution/LBO
 - b. KubeEdge
4. Create call flows for the combined use case

Aug 30 Complete the following.

Map the KubeEdge function to PCEI architecture.

Public Cloud Edge Interface – KubeEdge Reference Architecture



Sep 15 Define the software architecture for PCEI Enabler, based on KubeEdge framework.

Sep 30 Implementation scenarios.

Oct 15

Oct 30

Nov 30

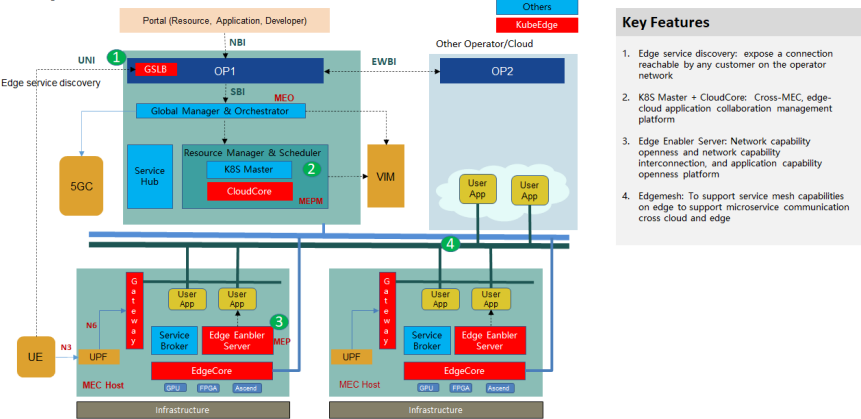
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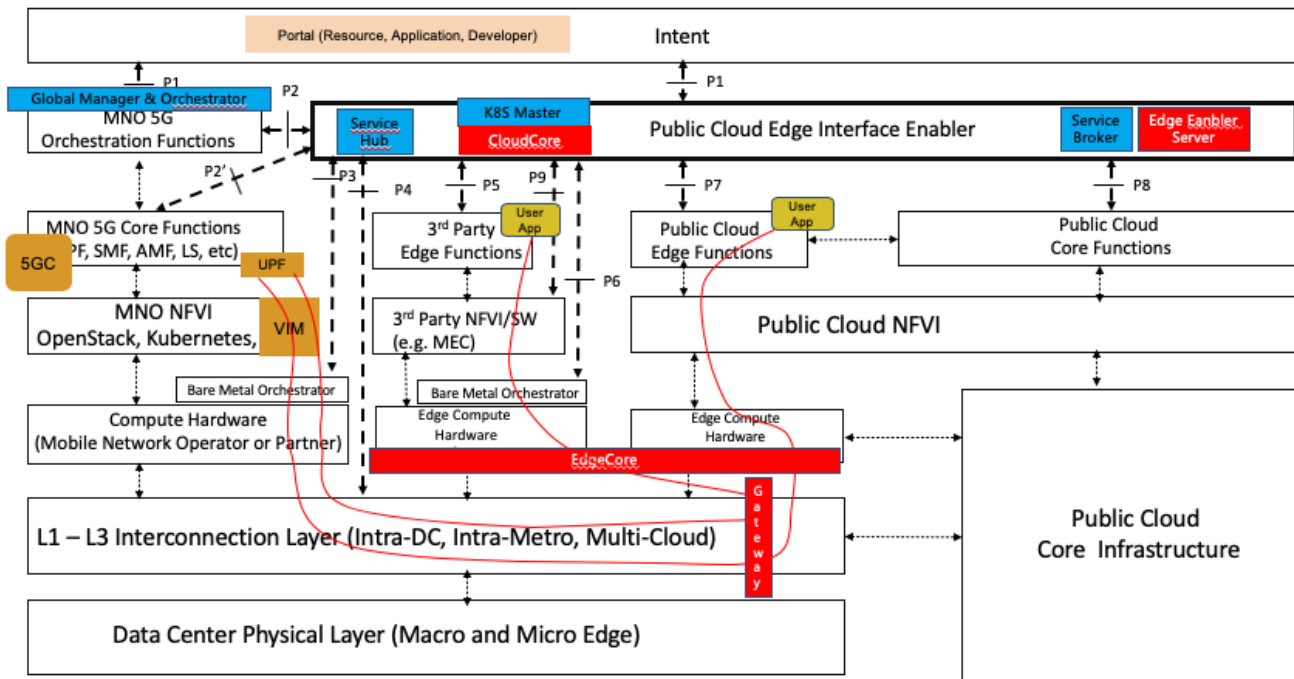


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