# 2021-06-10 - Anuket: RI2 Status and Next Steps

### Topic Leader(s)

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#### Moderator

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# **Topic Overview**

45m, Rihab Banday James Gu

In this session we will review the current status of the RI2 Kuberef and Airship projects and plan the next steps forward. A special focus will be on the requirements, gaps and conformance and how we can best work together.

# Slides & Recording

Recording: RI2 Status and Next Steps.mp4

# Agenda

- RI2 Current Status
- Requirements review
  - Are we ready for the L release?
- Next steps
- Gaps

#### Minutes

- RI2 Current Status
  - $^{\circ}\,$  Need for actual implementation of RA2. Solved by creating the Kuberef project
  - (Cedric) How to improve and get better test results
    - Biggest issue right now is rate-limiting of Docker Hub
    - Either use credentials or deploy local repo with images
    - Bring to TSC and LFN IT
  - o (Pankaj) How well are we aligned with RA2 (Kali)
    - RI2 lagging behind RA2, which is expected
    - Currently updating traces directly in RA2 master, which might need to change
    - Need to document gaps in RI2, e.g. need for additional HW
    - Use the release/versioning of RA2 as a reference
  - o For Kubespray, there is ongoing work looking into operating systems and deploying in VMs
    - Some work has already been done with VMs, but it still needs to be integrated with existing Kuberef code and scripts
  - (Cedric) Align K8s version with Cedric/RC2 to have backported tests available
  - Current adhoc GitLab Kuberef CI
    - (Cedric) easy to setup once we pass all testcases

## Action Items