

Common NFVI Telco Taskforce

Technology Status & Updates

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 THE **LINUX** FOUNDATION



CNTT | Plan for Baldy Release

- › Baldy will include:
 - › RM v3.0
 - › RA-1 v2.0
 - › RA-2 v1.0
 - › RI-1 v1.0
 - › RC-1 v1.0-pre-alpha

CNTT | Exiting Technical Discussions/Decisions.

- › Roadmap Planning (**Complete**)
- › New WS for **RI-2** Proposal. (ongoing - collecting contribution interest)
- › OpenStack releases strategy (ongoing)
- › CNTT Backward Compatibility policy (**Agreed**)
- › VNF Evolution Strategy (ongoing)
- › New Edge RA WS proposal (**Pending**).

CNTT | Baldy High Level Roadmap



Overarching

- ✓ VNF Evolution and Transition Plan .
- ✓ Compatibility Policy.

RM

- ✓ General Cleanup.
- ✓ Focus on 2 Profiles.
- ✓ Conformance Strategy.
- ✓ Full Containers Support.

RA1



- ✓ General Cleanup.
- ✓ Determine OpenStack Version.
- ✓ Relate Requirements to RM.
- ✓ Existing Technology Gap Proposal.
- ✓ HL Architecture, Interfaces, and APIs.

RI 1



- ✓ General Cleanup.
- ✓ Finish Requirements.
- ✓ Complete Target State.
- ✓ Complete Cookbooks.
- ✓ Airship installation of CNTT NFVI.

RC1





- ✓ General Cleanup.
- ✓ Clarify Conformance Types.
- ✓ Complete Requirements(Tools & TC)
- ✓ Traceability of TC to CNTT Req..
- ✓ Complete Cookbooks..

RA2



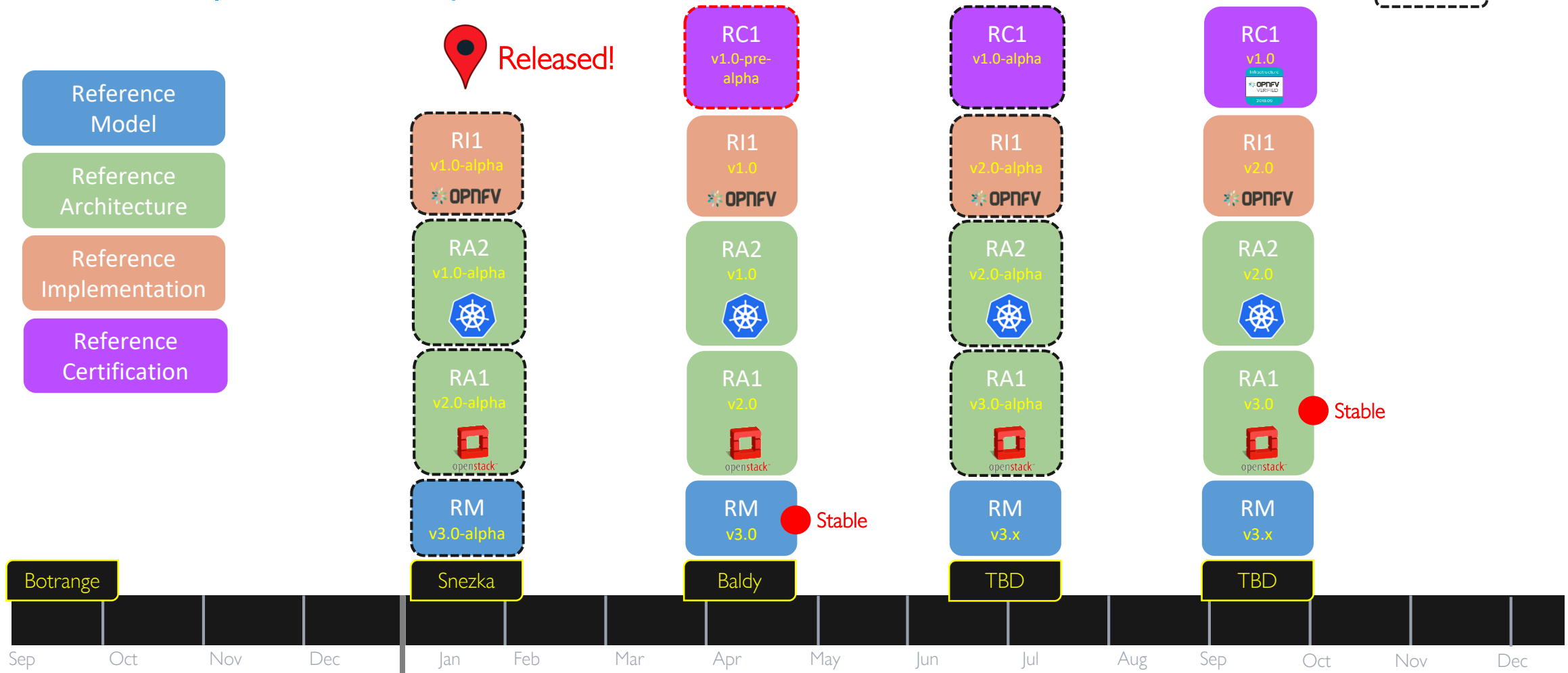
- ✓ General Cleanup.
- ✓ Finalize Requirements.
- ✓ Relate Requirements to RM.
- ✓ Existing Technology Gap Proposal.
- ✓ Complete HL Architecture,

CNTT | Roadmap

 Pre-alpha releases
 alpha releases

- Reference Model
- Reference Architecture
- Reference Implementation
- Reference Certification

 Released!



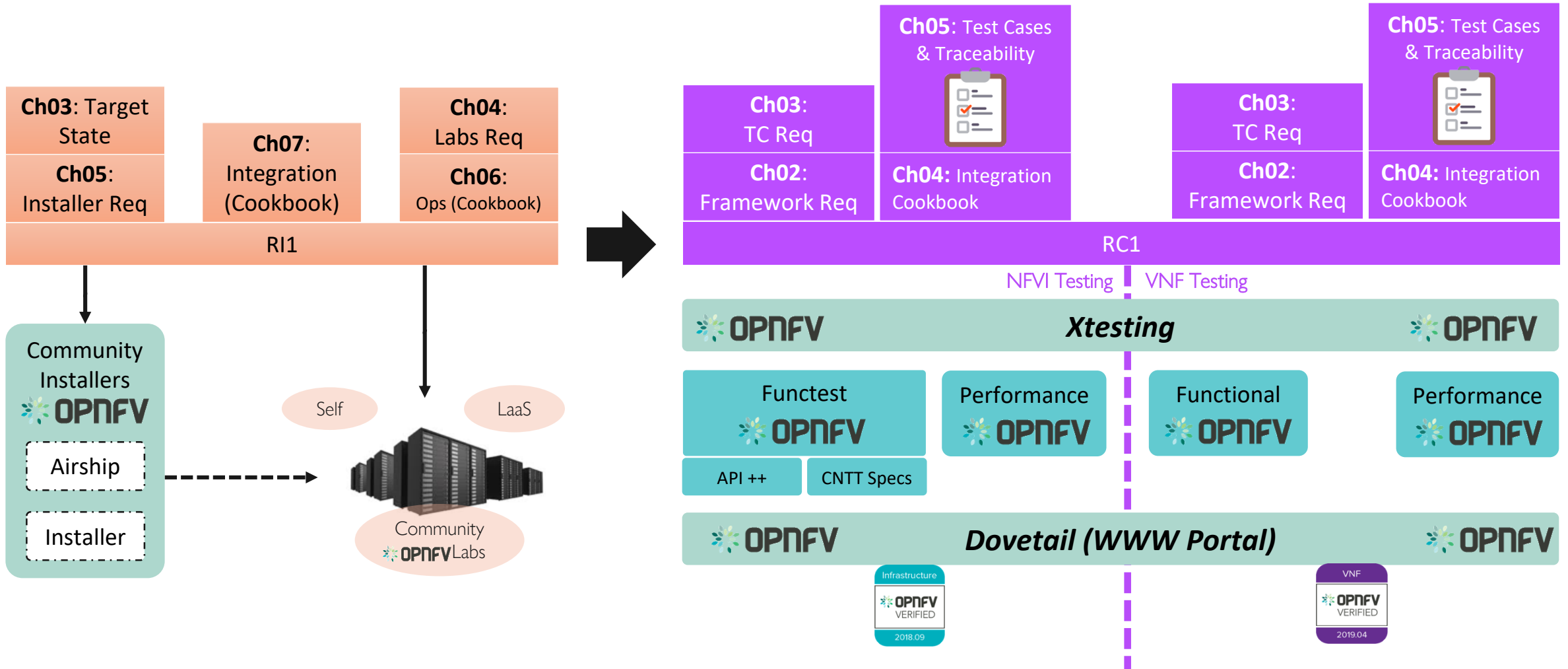
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Backup

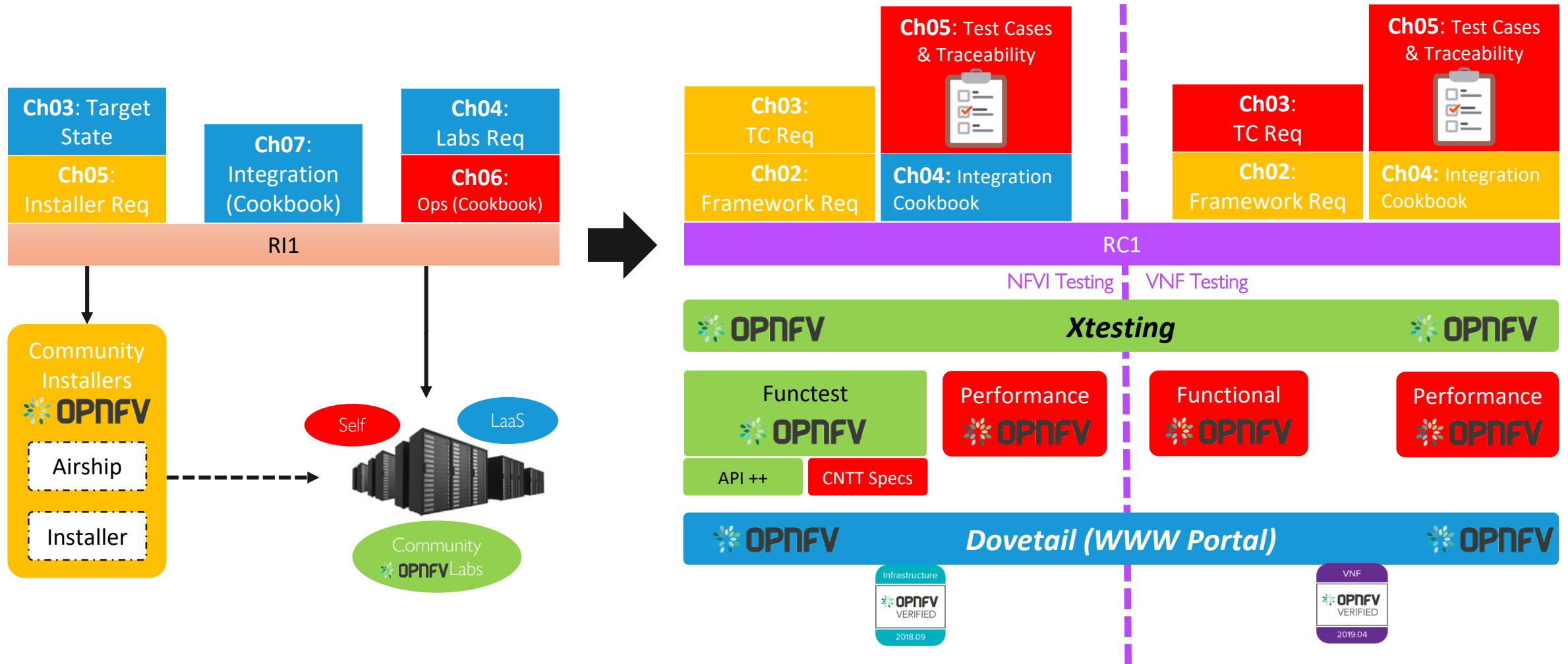
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CNTT | Workstreams Scope Details – RI & RC



CNTT | RI & RC - Status



CNTT | RI & RC – Baldy Plan

