

# Parallel Session VF-C

## Purpose

This template is to be used for the "Parallel Deep Dive Sessions to Align with architecture / Use cases" at the may ONAP developers event

## Instructions.

The purpose of each section is to translate the use cases and functional architecture into specific identified needs for the components, and to identify potential projects to be proposed. There are three parts to this exercise:

1. Identify needs based on the use case and architecture on this module, and potential dependencies on other modules or external artifacts.
2. Group these into projects. Consider that coding, documentation, and testing is required. Include an initial scope for the project.
3. If time, mapping the needs into the projects.

The need identification table has the following columns

- Identified need: <slogan for the identified need>
- Brief need description: <a few sentences describing the need>
- Driver:<Related use case or architecture change, if any>
- Dependencies:<identify dependencies on other modules or artifacts (e.g. other onap module, models, ...)>
- Project: <If time, after the projects are identified, suggest in which project the need would best fit>

Time keeping suggestion: The exercise time is 45 minutes. A good practice would be to split into 20 minutes on need identification and 20 minutes on project proposals.

## Exercise output.

**ONAP Meeting Session name:** <insert onap module name>

## Need Identification:

Identified Need	Description	Driver	Dependencies	Project fit (if time)
interface with MSO				
interface with A&AI				
interface down to SVNFM				
interface to APP-C??	Further discussion required, what's relationship with EM			
interface to Infra-C			Capture relationship with Multi-VIM	
Full LCM for network service	??		SO dependency, split between them	
	alignment with APPC regarding orchestration outcome, vnf guidelines			
flexibility to VNFM being part of VF-C??				
interface with DCAE				
sfc should be supported in VF-C or controller??	consider to alignment with using controller/orchestration framework as much as make sense			
			dependency on design time (including vnf sdk)	

Should this be a sperated project or within APP-C evolution?

Have a single project to promote integration.

developers talk each other

speaking as NFVO code contributor, he think that VF-C project is not counterpart of ecomp ,should be a seperate project.

## Project proposals.

[repeat for each project. Note: This is not a complete project proposal skeleton, only sufficient enough for this discussion]

Project 1: VF-C

Project Name:

- Provide a brief project name.

Project Description

- Provide a high level description of the project

Scope:

- NFVO/VNFM.
- Interfaces.
- Testing
- documentation (alignment)
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Other:

- Identify baseline code (if any)

Project 2:

Project Name:

- Provide a brief project name.

Project Description

- Provide a high level description of the project

Scope:

- Quickly identify scope, consider: documentation, APIs, models, testing, integration, functionality.
- Note of any particular deliverables to highlight.
- If anything is out of scope, not it down

Other:

- Identify baseline code (if any)