

2022-05-09- [Anuket RA-1]- Workstream Meeting Agenda and Minutes

Meetings Every Monday at 14:30 UTC

Zoom Meeting link: <https://zoom.us/j/99279174971?pwd=eWozNENnYkpLSXdRSzZvbINKVU1wdz09>

Attendees:

- Name (Organisation) | will incorporate Participant report from Zoom.

Name
Ildiko Vancsa (Open Infra)
Pankaj Goyal (Microsoft)
Karine Sevilla (Orange)
Cedric Ollivier (Orange)

As a courtesy to your colleagues please mute yourself when in listen mode. Thanks

Antitrust Policy

This meeting is held in accordance with the LFN and GSMA anti-trust policies.

<https://r.lfnetworking.org/Antitrust%20Slide.pdf> and [GSMA Anti-Trust Policy Notice](#)

Agenda and Minutes

1. Agenda Bashing
2. Release information
3. GSMA document structure
4. rst conversion status
5. Review of PRs in progress
6. Review of detailed issues for Moselle
7. Next Meetings
8. AOB: security table from NIST

NIST security

Information about security controls from Tom Kivlin , Table from CNCF :

[Cloud Native Security Controls Catalog - Google Sheets](#)

Action Point Karine: Check if all these controls are covered on RM and RAs documents

And add the reference to this list into documents, CNSWP v1.0, <https://www.cncf.io/blog/2020/11/18/announcing-the-cloud-native-security-white-paper/?msclkid=f8208de3cfa511ec920e88b308d9031c>

Link to the White paper: https://github.com/cncf/tag-security/blob/main/security-whitepaper/CNCF_cloud-native-security-whitepaper-Nov2020.pdf

Release information

- New Moselle Release [milestones](#) approved by the TSC on 19th of April

Milestone(Official)	GitHub	Date	Notes
M1		2022-02-01	Release definition
M2		2022-03-22	Scope freeze

M3 (Software project only, not for specs)		2022-05-03	RC valid. testing
M4	M3	2022-05-24	Content freeze
M4-s	M4	2022-06-07	Proofreading
M5		2022-06-07	Release readiness
M6		2022-06-14	Sign off

Moselle Specification Planning Dashboard - RA1

GSMA document structure

Issues to generate the following tables:

- Terminology: switch from "ref" to "include" on RST
- Abbreviation/Acronym: A new table must be created in RST and manually edited, with "include" instruction
- References and bibliography: 2 tables to be created, add the references inside the text manually. Proposal from Pankaj to create 1 RST file with 2 tables (References, Bibliography) with references and numbering in sequence (no redundant number), example [here](#). Start ASAP and finalise during proofreading period.
- Tables of requirements: on traceability column, 3 options : keep only name title on RST, Keep name and links for RST and GSMA, post process to remove links on GSMA Decision to keep name and links to RTD on GSMA document

RST conversion

First step: md files cleaning is done, PR #2766 merged

RST files are generated and uploaded, PR #2799, merged,

RST cleaning following rst conversion:

- Ch01 and Ch02, PR#2811: reference links fixed merged
- Ch03, Ch04, PR#2815: reference links fixed , Figures captions, Lines breaks merged
- Ch05, PR#2817: Addition of backslashes to fix cut words merged
- Ch02 , PR#2821: Addition of backslashes to fix cut words merged
- Ch07, PR#2819: duplicated title removed merged
- Ch08, PR#2820: numbering removed for internal link merged
- Ch06, PR#2818: reference links fixed, tables fixed merged

Tox issues on RST files: PR#2830 -> merged

First start page for all Anuket specs, PR#2845 merged

Tox added, links modified, tables format modified, PR#2856 merged

Configuration of figures numbering format, PR#2893 merged

Ongoing RST : Figures caption and references to figures number, for all chapters

Tables Chapter 2: PR#2911 merged

PR #2926: wrap chap2 tables (continued) merged

PR#2946: Tables formats, switch to list-table directive merged

RA1 contributors agree to switch to list-table format, conversion to do for all the tables

All: help needed to format tables: Tables in chapter 2, Pankaj will take care of chapter 2 tables.

During proofreading period, we will change the table format to list-table for the other chapters.



anuketopenstack...rchitecture.pdf

PRs review

PR#2959: tables formats + linkcheck

PR#2962: Link RA Start page (readme or index?)

Issues review

Issue #	Deliverable	Comments
2787	Storage	<ul style="list-style-type: none">Chapter 3 (issue #2860) <p>Expand the section "Virtual storage" highlighting the storage requirements for workloads and for the infrastructure components. Refer to RM chapter 3.</p> <p>On the "Cloud Topology" section, describe the differences per hosting environments: large DC to edge infrastructures, in conjunction with RM Chapter 3, 3.6.4. Storage scenarios and architecture fit.</p> <ul style="list-style-type: none">Chapter 4 (issue #2861) <p>Develop on interactions between OpenStack Cinder/Swift and storage backends.</p> <p>Add examples of backend solutions.</p> <ul style="list-style-type: none">Hyperconverged storage for Edge (ssue #2874)
2732	Specification references updates	<ul style="list-style-type: none">Chapter 2: add specification content references into requirements' tables (issue #2877)By chapters: add requirements references matching content
2500	Edge	<ul style="list-style-type: none">Collect requirements and characteristics from existing production deployments (Chapters 2 & 4) (issue #2500). It is linked with RM content for chapter "API"
2775	Cloud Topology	<p>Content improvement (issue #2775):</p> <ul style="list-style-type: none">Chapter 04: Cloud Topology and Control plane scenarios, in table 4-5, "" and "" need to be defined
2786	Acceleration	<ul style="list-style-type: none">Development on acceleration focusing on use cases. Identify the acceleration needs and technologies for workloads hosted in Data Centre and for workloads deployed at the edge (#2786)

2784	Hybrid and multi cloud	<ul style="list-style-type: none"> Hybrid multi-cloud orchestration (#2784) Evaluate other communities: ONAP, GSMA OPG, ... (#2784) (New CAMARA LF project)
2776	Automation	<ul style="list-style-type: none"> Lifecycle Automation: align with RM development on automation (issue #2238) Deployment automation: give more guidance (issue #2776)
	RST conversion	<ul style="list-style-type: none"> Creation of rst files and removal of md files (issue #2796) closed Add name to all figures reused by the other streams(issue#2872)
	GSMA doc	<ul style="list-style-type: none"> Add metadata to automate GSMA doc creation (issue#2609)

For cloud topology, at this stage, we do not see how to add diagram to describe the redundancy models; The redundancy models are already described in topology details.

(Chapter 03: Topology overview, make clearer the redundancy models, eventually with high level diagrams)

Pankaj: Clarification by deletion of titles.

Next meetings

2022-05-16: next meeting

Actions

Name	Action
All	Review PRs
All	Start providing new content for Moselle
Joël	To have a look on Storage
Karine	Write PR to update section on installers and automation
Pankaj	Write content on edge following RM work
All	Need to find more contributor on acceleration
Karine	Check the table on security controls edited by CNCF, add the reference into RM and RAs
Pankaj	Will take care of chapter 2 tables format

Meeting Recording: none