

# 2020-09-02 - [CNTT - RM Workstream Master] Agenda and Meeting Minutes

## Attendees:

Please add your name in here:

- [Walter Kozlowski](#) (Telstra)
- [Pankaj Goyal](#) (AT&T)
- [Per Andersson](#) (Kaloomb)
- [Suresh Krishnan](#) (Kaloomb)
- [Tom Van Pelt](#) (GSMA)
- [Toshiyasu Wakayama](#) (KDDI)
- [Tomas Fredberg](#) (Ericsson)
- [Karine Sevilla](#) (Orange)
- [Sukhdev Kapur](#) (Juniper)
- [Ulrich Kleber](#) (Huawei)
- [Saad Ullah Sheikh](#)

## Special Notes:

- **Weekly RM meetings are intended to**
  - Plan RM and Network related work
  - Identify owners for new Issues/PRs
  - Track open Issues/PRs
  - Address technical issues that cannot be resolved online (i.e. resolve stalls)

## Agenda:

- [Linux Foundation Anti-Trust Policy Not](#)
- [GSMA Anti-Trust Policy Notice](#)
- Recording Policies:
  - <https://zoom.us/rec/play/uMAuluyogG43EtWS4QSDAf4oW9XsKP2s1CQW-fYNzXu3VSiGN1L3Z7YSNOX-H7MYUyogBulNABoVavXq?autoplay=true&startTime=1589371628000>
- Meeting Recording:  
[https://zoom.us/rec/share/SZzOk8pWRNcV751ky3StcwBwMPki-U-VGEjd\\_j3ejF6YPkfNXbTG3SdFd3TumHNw.lpsbMNCw0B2F9wIC](https://zoom.us/rec/share/SZzOk8pWRNcV751ky3StcwBwMPki-U-VGEjd_j3ejF6YPkfNXbTG3SdFd3TumHNw.lpsbMNCw0B2F9wIC)
- Agenda bashing
- Agenda
  - OITF Update: The NG subgroup for managing the RM as a GSMA PRD has been set up now. The group's page would be available on the GSMA infocentre at this link: <https://infocentre2.gsma.com/gp/wg/IR/OIT/Pages/Default.aspx> and that's where it should be joined. There is a "join group" button when you're not a member yet. OITF tasks and next steps: [CNTT RM management process in GSMA\\_v6.pptx](#). Kick-off meeting on 3 September 2020
  - Date for clean-up and handover to GSMA: target 14 Sep with handover before by 20th of September
  - Status of Security sections cleanup - see table below
  - Storage status - see table below, and actions
  - Status of LCM sections review/cleanup
    - Need to add specific requirements for Assurance in a table format, Sec 9.3 - need to create a separate issue and PRs, most likely post Baraque/handover
  - Discussion point: how much of "Virtual network specifications" we need to add to RM, after Baraque
  - Addressing gaps - post Baraque

Chapter.Section	Content	Status/Issues	Owner	Comments
Chapter 0	<a href="https://github.com/cntt-n/CNTT/tree/master/doc/common">https://github.com/cntt-n/CNTT/tree/master/doc/common</a>	Merged/Closed		
Chapter 1	<a href="https://github.com/cntt-n/CNTT/blob/master/doc/ref_model/chapters/chapter01.md">https://github.com/cntt-n/CNTT/blob/master/doc/ref_model/chapters/chapter01.md</a>	Merged/Closed		
Chapter 2	<a href="https://github.com/cntt-n/CNTT/blob/master/doc/ref_model/chapters/chapter02.md">https://github.com/cntt-n/CNTT/blob/master/doc/ref_model/chapters/chapter02.md</a>	Merged/Closed		
Chapter 3	<a href="https://github.com/cntt-n/CNTT/blob/master/doc/ref_model/chapters/chapter03.md">https://github.com/cntt-n/CNTT/blob/master/doc/ref_model/chapters/chapter03.md</a>	Merged/Closed		
Chapter 4.1, 4.2	Address issues	Merged/Closed		

Chapter 4.3	Network, new content (done)	Merged/Closed		
Chapter 5.1, 5.2 (software)	Address issues	Merged/Closed		
Chapter 5.3, 5.4 (Hardware)	Address issues	Merged/Closed		
Chapter 6	Address issues	Merged/Closed		
Chapter 7 Security	<p>Rewrite, address issue. <a href="#">Walter Kozlowski review</a>:</p> <ol style="list-style-type: none"> <li>1. Need to add a shared security model in a diagrammatic form? Can be post Baraque if too hard now.</li> <li>2. 7.4.1.2 - need to divide into subgroups of related requirements</li> <li>3. Need to de-duplicate 7.4.1.2 and 7.4.2, for example introduce a Common requirements group in 7.4.1.2 and refer to it in 7.4.2, and then add specifics for backup-end security</li> <li>4. 7.6 (operator's workload responsibility) is different from 7.4.1 (operator's platform responsibility).</li> <li>5. 7.9, 7.10, 7.11 need to be reviewed in detail by a security expert; Amy Zwarico can you assist?</li> </ol>	<p>GSMA feedback</p> <p>Issues: 1754, 1755,</p>	<p>Karine</p> <p><a href="#">Karine Sevilla</a> to create a list of sections needed assistance and request help from the group</p> <p>Clean up issue#1881 CLOSED -&gt; PR #1882 MERGED</p> <p>But the chapter still needs review and clean up for:</p> <ul style="list-style-type: none"> <li>• section Root of trust: right place? WK: looks OK to me</li> <li>• 7.6 content somehow redundant with 7.4.1 and a lot of details, e.g. on RTM, is it necessary here; WK: see (6) in the left column</li> <li>• 7.4.1.2: list presentation could be enhanced, WK: agreed, see (3,4) in the left column</li> </ul> <p>Walter to contribute to resolve these issues</p>	
Chapter 8 Conformance, Verification, and Certification	<a href="https://github.com/cnnt-n/CNTT/blob/master/doc/ref_model/chapters/chapter08.md">https://github.com/cnnt-n/CNTT/blob/master/doc/ref_model/chapters/chapter08.md</a>	Merged/Closed		<p>Merged into master</p> <p>Future updates via separate PRs</p>
Chapter 9 LCM	Address issues	GSMA feedback /addressed		Contents complete for Baraque. This topic will need more reviews and updates for the next releases.
Chapter 10.3.1 Discovery	New content	Merged/Closed		
Chapter 10.3.2 Load balancing	New content	Merged/Closed		
Chapter 10.3.3 Service Function Chain	New content	Merged/Closed		
Chapter 10.3.4 Packet acceleration	New content	Merged/Closed		Issue #1861 from Pankaj Goyal to be resolved with Suresh Krishnan
Chapter 10.3.5	New content	Merged/Closed		
Appendix A	Address issues	Merged/Closed		
Overall editing	Address issues	<p>GSMA feedback</p> <p>Issues #1625 (number consistency)</p>	Walter	
Overall topics for Baraque (per Rabi's plan)				
Networking Modelling	Review RM and add/update content		Thomas	
Networking & Storage Characterization	Review RM and add/update content		Karine  Petar	Petar updating Chapter 3
Full Containerization support	Review RM and add/update content		Walter	
HW Acceleration support	Review RM and add/update content		Ahmed	

Edge	Review RM and add/update content		A h m ed	
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Actions:

Minutes: