**MP&S WG Web-Ex – Minuts Of Meeting**

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| Meeting Date | 14/04/2020 |  | Ref | MP&S WG Web-Ex 2020\_02 MoM |
| Meeting Place | Telecon |  | Chairman | M. Sarkarati |
| Minute’s Date | 17/04/2020 |  | Participants | WG Members |
| Subject | CCSDS MPS WG Telecon 2020\_02 MoM |  | Copy | AD/Deputy AD |

**Agenda:**

* Virtual Spring Meetings: Web-Ex meetings schedule
* Review of Actions
* Roadmap for the first draft of the BB
* Work on the MP&S Information Model
* AOB

**Review of Actions**

| **ID** | **Action** | **Actionee** | **Due Date** | **Status** | **Comment** |
| --- | --- | --- | --- | --- | --- |
| 190806-1 | GB to look into XPATH and make a proposal on how to model standard time expressions and Object Reference expirations. | GB | March Web-Ex | Open |  |
| 200204\_01 | Review the ActivePlan Diagram. We shall decide if we want to keep it or remove it.  It is agreed that the PlanExecution Service shall provide operations for  - Activating/deactivating Activities (or subPlans) by domain or tag  - Querying the status of all activated/deactivated activities/sub-plans per domain/tag  The advantage of having an object for ActivePlan is the notion of subPlans and the respective domains/tags are made explicit.  If we drop the object and leave only the operations at service level, then it is left to the implementation how this information is managed internally. | All | March Web-Ex | Open |  |
| 20200204\_02 | To harmonise the state diagrams for Plan, Request, Activity and Event | RT | March Web-Ex | Open | Actionee changed to RT |
|  |  |  |  |  |  |

Actions were reviewed and status updated.

**Virtual Spring Meetings: Web-Ex meetings schedule**

It was agreed to schedule four web-ex sessions of each 2 hours on the 04, 05, 07 and 08 May. Two additional (Backup) sessions shall be scheduled for the week after.

In order to allow members of MP&S WG to attend to the web-ex sessions of the SM&C WG, which will take place in the same week, MS will check with SM&C chair, if alternating times can be arranged to avoid an overlap between the two WGs.

**Roadmap for the first draft of the BB**

- Complete the Information Model (un-simplified) – End April 2020

**Mostly done**, State diagrams for Plan, Request, Activity and Event + Simplification of the Pointing Constraints.

- Normative and non-normative text to accompany the Model – Done

- WG Review of the IM part of the BB – End of April 2020

- Discussion on Simplification 🡪 Potential Simplification --> Updated Model – End May 2020

- Generate XML of the IM – End of May

- Finalise the Service Operations Review (high level) – End May 2020

- Text for sections 1 and rest of mandatory parts of CCSDS template (security, SANA, etc.) End of June

- Updating the detailed Service Operation templates/data objects (starting from CGI work) – End of July 2020

- Start of prototyping – September 2020 (6 Months)

**Work on the MP&S Information Model**

No discussion took place.

**AOB**

- Next Web-ex meetings planned for on 29 April at 2 pm CET.