openETCS Scrum Meeting Minutes

1 Meeting Organisation

Subject Weekly Scrum Meetings

Minutes by Peter Mahlmann (DB Netz AG)

When October 16th, 2015, 9:45 AM – 11:45 AM

Location Telco and GoToMeeting

https://global.gotomeeting.com/meeting/join/493963173

2 Meeting Agenda

Slot	Chair	Work Package	
9:45 AM – 10:15 AM	Peter Mahlmann	Product Backlog Grooming	
10:15 AM - 10:30 AM	Matthieu Poirot	WP5 openETCS Demonstrator	
10:30 AM - 10:45 AM	Marc Behrens	WP4 Validation & Verification	
10:45 AM – 11:00 AM	Bernd Hekele	WP3 Modeling	
11:00 AM – 11:15 AM	Michael Jastram	WP7 openETCS Tool Chain	
11:15 AM – 11:45 AM	Klaus-Rüdiger Hase	Project Management Board	

3 List of Attendees

Name	Join Time	Leave Time
BaseliyosJacob	10:32 AM	11:14 AM
Behrens, Marc	9:44 AM	11:40 AM
Bernd Hekele (DB)	9:46 AM	11:42 AM
COCHETTI Fausto	9:47 AM	11:10 AM
Sylvano Dalzilio (LAAS)	$10.52~\mathrm{AM}$	11:25 AM
FAUDOU Raphael	9:53 AM	$10.52~\mathrm{AM}$
Ghiglia, Jonathan R (GE)	10:09 AM	10:40 AM
GIRAUD Christian	9:10 AM	9:37 AM
Jens Gerlach	10:28 AM	$10:44~\mathrm{AM}$
Johannes Kastner (ICS)	10:12 AM	11:10 AM
Lampatzer, Rainer (ICS)	$10.52~\mathrm{AM}$	11:20 AM
Marielle Petit-Doche	10.55 AM	11:24 AM
Matthieu Poirot (ERSA)	9:43 AM	11:24 AM
Michael Jastram	9:45 AM	11:42 AM
Peter Mahlmann (DB)	9:44 AM	11:24 AM
Klaus-Rüdiger HAse (DB)	9:44 AM	11:42 AM
Thorsten Schulz (Uni Ro)	10:23 AM	11:41 AM
Uwe Steinke (Siemens)	9:42 AM	11:26 AM

4 Minutes

4.1 Product Backlog Grooming

- The product backlog is available via https://github.com/openETCS/product-backlog.
- For the results of the grooming session we refer to the corresponding waffle.io scrum board available via https://waffle.io/openETCS/product-backlog (free GitHub account needed).

4.2 WP6: Dissemination

• The WP6 meeting was canceled, the slot of this meeting has been used for product backlog grooming instead.

4.3 WP5 openETCS Demonstrator

- M5.3.2 Basic demonstrator including sources and documentation has been delivered, cf. https://github.com/openETCS/demonstrator/tree/master/Sources/M5.3. 2%20-%20Basic%20Demonstrator%20Release%201.
- The non-vital demonstrator based on GE hardware has been demonstrated at the Test4Rail conference. Here, the audience feedback was extremely positive.

4.4 WP4 Validation & Verification

- A brief update on the openETCS activities at the Test4Rail conference was given.
- The openETCS SysML models needed for the hazard and risk analysis have been delivered by DB. Accordingly, All4tec will start with the analysis using safety architect.
- FhG gave a brief update on the current state of the Bitwalker component. The component is considered to be ready for integration now.
- The progress on *Use Case 9* has been disussed. Here, some errors on coding level have been identified.

4.5 WP3 Modeling

- The interface of the EVC model will be freezed from now on to allow WP5 the integration into the demonstrator.
- Issues with the MARequest component have been identified and are beeing fixed. These issues relate to *Use Case 9*, cf. WP4 section.
- Updates on the TrackAtlas component by LEA are expected to be delivered within the next days.
- Regression tests are ongoing after a major model update.
- A possible technical meeting between DB and Alstom for the integration of components developed by Alstom has been discussed. A possible date for this meeting is the last week of October. To reduce travel expenses for some partners the meeting may be held as an online meeting.

4.6 WP7 openETCS Tool Chain

- Concerning the migration path to an open source tool chain a first draft is expected for next week.
- Concerning the SysML to B user story Acceleo will be integrated into the tool chain, so that MERCE can continue to work on this.
- The WP7 homepage will be redesigned (http://openetcs.org/tool/).

4.7 Project Management Board

• The organization of the exploitation workshop on November 23/24 has been briefly discussed. DB will contact the WP leaders to discuss further details within the next weeks.

5 General Remarks

• Please find these minutes online at https://github.com/openETCS/governance/blob/master/scrumMeetings/Minutes/Minute_20151016.pdf. Please, use the github issue tracker for findings and corrections within the minutes.