# openETCS Scrum Meeting Minutes

# 1 Meeting Organisation

Subject Weekly Scrum Meetings

Minutes by Peter Mahlmann (DB Netz AG)

When November 13th, 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
Bernd Hekele (DB)	10:13 AM	11:03 AM
Silvano Dalzilio	10:17  AM	$11:02~\mathrm{AM}$
Frederique Vallee	10:33  AM	10:46  AM
Hardi Hungar (DLR)	10:30  AM	10:54  AM
Hardi Hungar (DLR)	9:45  AM	10:00 AM
Ingo Weigelt	10:11 AM	11:04 AM
Jan Welte (TU-BS)	9:45  AM	11:04 AM
Jens Gerlach	10:12 AM	10:54  AM
Johannes Kastner (ICS)	10:11 AM	11:02 AM
Klaus-Rdiger HASE	10:43  AM	1:52 PM
Marielle Petit-Doche	10:27  AM	11:03 AM
Matthieu Poirot - Ersa	10:01  AM	10:30  AM
Nasir Mohamed (AEbt)	11:02 AM	11:04 AM
Peter Mahlmann (DB)	9:44 AM	11:04 AM
Raphael Faudou (Samares)	10:26  AM	11:04 AM
Stefan Karg (LEA Railergy)	9:25  AM	11:04 AM
Thorsten Schulz (Uni Ro)	10:16  AM	11:03 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

- Integration of the openETCS SCADE model into the demonstrator is still ongoing. Currently there is an open issue on how to send binary messages to the SCADE model (cf. https://github.com/openETCS/modeling/issues/893)
- A meeting between ERSA and DLR is scheduled for next week in Brunswick.
- WP4 members asked for test specifications from WP5.

#### 4.4 WP4 Validation & Verification

• Version 3 of the V&V plan is in preparation. The template for describing V&V activities has been introduced in detail.

#### 4.5 WP3 Modeling

- The preparation of the WP3 slot at the openETCS exploitation and review preparation workshop has been discussed.
- Test activities are ongoing.
- The WP3 focus is on product improvement and bug fixing currently.
- Another code release is planned for next week.
- WP4 members asked for test specifications from WP3. Currently no test specifications are available.

### 4.6 WP7 openETCS Tool Chain

- The Scade-to-Open document review has been closed and the document is considered as completed.
- $\bullet$  The traceability documentation is not considered to be complete by WP4.

#### 4.7 Project Management Board

• Partners have been reminded that the ERTP (Exploitable Results by Third Parties) documents are due by November 16th.

# 5 General Remarks

• Please find these minutes online at https://github.com/openETCS/governance/blob/master/scrumMeetings/Minutes/Minute\_20151113.pdf. Please, use the github issue tracker for findings and corrections within the minutes.