Minutes of the Quality Committee

Place: TeamView Meeting

Date/Time: 2017-02-21 13:30 – 14:30

Minutes: Franz Wöhrl, AUDI AG

Participants:

Name	Company	Attendance
Franz Wöhrl (chair)	AUDI AG	X
Christian Grobauer	Müller-BBM	X
Thomas Reiner	ICS AG	X
NN	SIEMENS AG	
Sanjay Hande	TATA Motors Ltd.	
Michael Schwarzbach	BMW Group	X
Sebastian Dirsch	Gigatronik GmbH	
Franz- Josef Basler	Canoo Engineering AG	
Dr. Ralf Nörenberg	HighQSoft GmbH	
Sibylle Peter	Canoo Engineering AG	X
Stefan Beese	Bertrandt GmbH	

Participants are referred to by their initials, i.e. CG refers to Christian Grobauer.

1. ORGA-39 Infrastructure f or Integration Environment / Quality Process Proposal

Defining a proposal draft has been be done by Sebastian Dirsch and Franz Wöhrl and was uploaded to the JIRA ticket.

2. ORGA-177 Investigate various options for hosting the CI environment

Investigations of itemis were delivered. The recommendation for hosting a CI environment is either on a data center or a cloud service.
The advantages of lower costs an full access to the virtual machines were rated lower than the advantages of already installed features on cloud service like

- Docker Container integration
- Operation of test and integration environments (included?)

Therefore itemis is asked to further investigate the cloud service solution. The following points shall be clarified:

- Dedicated cost estimation for a representative setup of environments (e.g.: 2 test/integration environments with different ODS-Servers, 1 stable show case environment, 24/7 service availability). This estimation includes the cloud service costs and operation service costs (if not automatically included by the cloud service)
- Use of Eclipse CI features as much as possible (Jenkins etc.). The goal is to provide the runtime environment on the cloud service with a fully deployable delivery by Eclipse CI
- Cost estimation for the initial setup of the solution