Eclipse Automotive IWG Telco 30.05.2012 WP5

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Minutes of Meeting

· Oscar Slotosch / Validas

Walk on Roadmap towards Development of Qualifyable Eclipse Tools

- Sixth Steps:
 - Verification
 - o Data & Control Coupling Problem
 - o Independence Challenge in MF Tools
 - Qualifying COTS Tools
 - Computation of Maturity

More Information: http://wiki.eclipse.org/images/1/1d/EclipseRoadmapSixth.pdf

Planning Demonstration of the QPP Concept: The Prototype of Transition Criteria Checker

- o Goals: Eat your own Dog Food
- Transition Criteria Tool Life Cycle of Qualifiable Eclipse Projects
- Milestones
- o Effort Monitoring

More Information: http://wiki.eclipse.org/images/0/08/Demonstrator.pdf

Short Discussion:

- funding (Prototype)
- o review Verification Data
- synergies with Polarsys -> Polarsys intended to qualify Plugins
- Toulouse Meeting
- Planning demonstration of QPP (Qualifiable Plugin Project) Concepts -> only the DO-330 Process

Decisions/Outcome:

- Contribution demonstrator, start with a small demonstration of the DO-330 Process (Validas, BMW contribute)
- o Development plan -> 1th Step: Coordinate Project Setup (Validas, BMW)
- o To get a funding, we need a prototype
- Toulouse Meeting -> smaller groups with specific topics -> Validas participate next Polarsys WP3 meeting

Activities until the next meeting

- Decision contribution on the demonstrator -> All until next meeting
- Review the Demonstrator.pdf -> all (http://wiki.eclipse.org/images/0/08/Demonstrator.pdf)
- WP5 Review of Tool Development Plan (ongoing) -> all

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