OETCS/WP5/D01

openETCS

ITEA2 Project
Call 6 11025
2012 – 2015

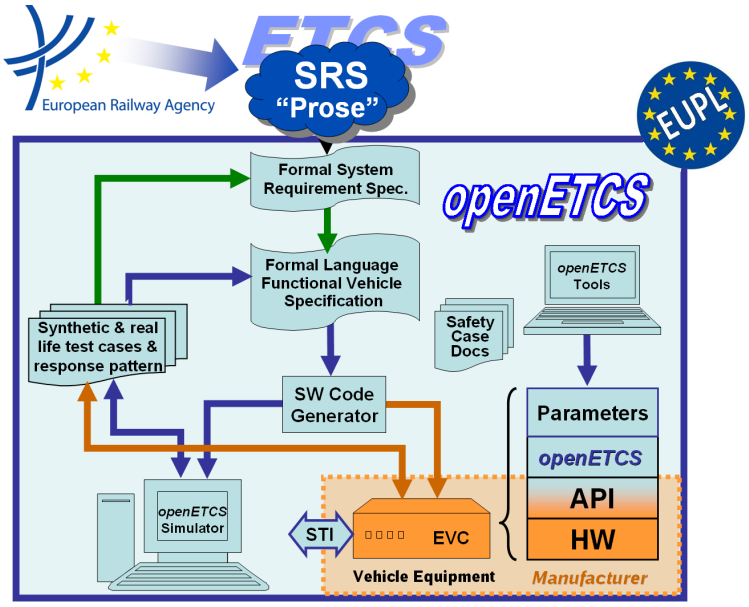
Work-Package 5: “openETCS Demonstrator”

WP5 planning

FPP Planning update.

Didier Weckmann

November 2013



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Work-Package 5: “openETCS Demonstrator”

OETCS/WP5/D01
November 2013

WP5 planning

FPP Planning update.

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Description of work

Prepared for openETCS@ITEA2 Project

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Modification History

Version	Section	Modification / Description	Author

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1 Initial planning from FPP

Officially, the project started the 1st July 2012, T0 is assumed to be this date.

- T0: 2012-07-01: Start of the project
- T0+6: Functional Specifications
- T0+18: First iteration of OBU Simulator
- T0+21: Data for testing
- T0+24: Preliminary test Environment
- T0+27: Test Environment with physical interfaces
- T0+30: OBU Simulator Demonstrator
- T0+34: Main Tests Executed
- T0+36: Report on Test results

2 New planning proposal

Consolidated planning is as follow:

- November 2013: Functional Specifications (99% done, need review)
- March 2014: First iteration of OBU Simulator (15% done, work in progress)
  - Code cleanup (33% done, work in progress)
  - Open source code conformance check (0% done)
  - TCP/IP sub-systems connection implementation (15% done)
  - External interface implementation (0% done)
  - Documentation (5% done)
- May 2014: Input scenarios
- July 2014: Preliminary test Environment
- December 2014: OBU Simulator Demonstrator
- January 2015: Main tests can start
- April 2015: Report on Test results

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