

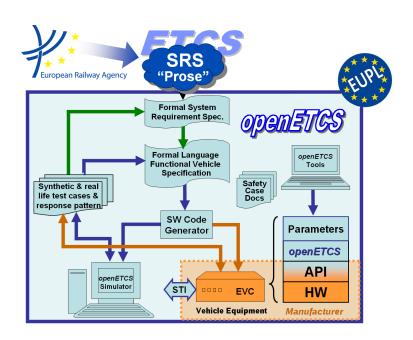
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Work Package 4: "Validation & Verification Strategy"

First Validation and Verification Report on Implementation/Code

Marc Behrens and Jens Gerlach

November 2013



Funded by:













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Work Package 4: "Validation & Verification Strategy"

OETCS/WP4/D4.2.2 November 2013

First Validation and Verification Report on Implementation/Code

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Description of work	

Prepared for openETCS@ITEA2 Project

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Abstract: This work package will comprise the activities concerned with verification and validation within openETCS. This includes verification & validation of development artifacts, that is, showing that models and code produced correctly express or implement what they are supposed to. And also, methods and tools to perform such tasks will be evaluated with the goal of assembling a suitable method and tool chain to support a full development.

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2 Formal Verification of Bitwalker