Extension and Validation of Virtual Platform for Hardware Design - Final Presentation

L. Fossati

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Implementation of additional SystemC models for communication busses (1553, SpW, CAN)

Follow-up to a previous TRP activity

Analysis of future extensions and improvements to the SoCRocket Virtual platform

Correctness of implemented models was verified comparing their behavior to the actual hardware devices as contained in NGMP prototype

Contractor: TERMA

Contract amount 150K€ under GSTP 6.1

Initial duration 12 months
- Actual contract duration 17 months