

# The openETCS Project

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# openETCS

- ITEA2 funding
- Completed by the end of 2015
- 30 European project partners
- Planned effort: 163 person years

# openETCS Objectives

- Create development and V&V prototype for (subset of) EVC functionality  
[EVC=European Vital Computer]
- Follow the Open Proof paradigm
  - Open models, source code, V&V artefacts
  - Even for the openETCS tool chain

# openETCS Work Packages

- WP1 – Project management
- WP2 – Requirements
- WP3 – Modelling framework
- WP4 – V&V strategy
- WP5 – Demonstration
- WP6 – Dissemination & exploitation
- WP7 – Tool Chain