## Enabling FDIR design through diagnosability and recoverability analysis



Main contractor: Fondazione Bruno Kessler / University of Trento

PhD candidate: mr. Benjamin Bittner (thesis defense: 14 Dec 2016)

Budget: Network Partnership Initiative (co-funded, max 30k / year)

Duration: 36 Months (including two 6-months stays at ESTEC)

Technical officers: Y. Yushtein  $\rightarrow$  C. Honvault  $\rightarrow$  M. Verhoef

## Consolidation of COMPASS tools



Main contractor: Fondazione Bruno Kessler

Subcontractor: RWTH Aachen

Budget: 75k Euro (internal investment)

Duration: 9 months (planned), 11 months (actual)

Technical officer: M. Verhoef (TEC-SWE)

Objectives: consolidating the COMPASS toolset carried out in previous projects (COMPASS, AUTOGEF, FAME and HASDEL) by integrating, harmonizing, and updating selected features and functionality

