

## **Payload Execution Platform Software (PEPS)**

PEPS project is aiming at developing a reference implementation of the On-Board Software Reference Architecture for Payloads based on OSRA-P study. Its main component is the Execution Platform software that provides common services shared by most of payloads. In addition, the PEPS project also provides a test environment to help users when developing their software. The presentation will detail the outcome of the project: selected building blocks, Execution Platform software and the Test environment.