

HARDWARE-IN-THE-LOOP TEST BENCHES FOR ADVANCED AND MORE ELECTRICAL AEROSPACE APPLICATIONS

WWW.OPAL-RT.COM



OPAL-RT Aerospace Test Bench

From software to hardware

From project management to commissioning

From blueprint to success

A Complete Aerospace HIL Test Bench

Hardware

All hardware platforms are based on a modular and flexible design that can be fully customized to meet specific I/O requirements

Software

OPAL-RT incorporates an array of software technologies providing a complete and integrated environment

Project Management

OPAL-RT is certified through an ISO 9001:2008 audit and stays a step ahead by following standards & requirements of the aerospace industry design review process to reduce time to market & costs

OPAL-RT assists avionics system supplier in testing controllers by providing high quality and reliable test benches. For sea, land, air and space applications, OPAL-RT provides real-time simulation solutions that deliver ROI, time-saving and quality improvement to the most sophisticated aerospace and defense projects.



OUR CUSTOMERS

AIRBUS GROUP • NASA GLENN RESEARCH CENTER • G.E. AVIATION • AVIYA • CANADIAN SPACE AGENCY • DCNS • EADS • EMBRAER • LIEBHERR • DEPARTMENT OF NATIONAL DEFENCE CANADA • EUROPEAN SPACE AGENCY • GERMAN AEROSPACE CENTER (DLR) • PRATT &WHITNEY • SAFRAN