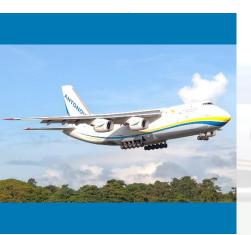


## **DIVISION OF**

# **AEROSPACE** AND ADVANCED CONTROL

RELIABLE PARTNER IN THE EUROPEAN AVIATION SUPPLY CHAIN









## **Development**

Research and technology development
Model based design, simulation
(MATLAB, Simulink)
Automated code generation
Rapid control prototyping
HW development in accordance with DO 254
HW testing in accordance with with DO 160 G
SW development in accordance with DO 178B/C
ANSI C and Misra C standards

#### **Production**

Special serial production
Small scale production
Prototypes
Production support (testers, simluators, etc.)
Service and customer support
Full production documentation
ISO EN 9001 and EASA, part 21 subpart G approval

#### **Application**

Engine control units
Electric power distribution boxes
Modular control systems
System of aviation modules SAM
Power converters
EHA / EMA actuators
Fuel and hydraulic pump control units
Embedded and mechatronic systems