

hlssExxpert

High Lift System Simulation A400M and A320 FCC-Redesign

Reference Project Airbus

Development, Production and Operations of Real-Time Systems

- Real-time simulation with flight hardware in the loop
- Up to 8000 system and simulation parameters
- One simulations cycle, Input→TDL→ Modell→Output within 500 µs
- Automated test-run (Batch-Work)
- Used to verify and qualify the HLS Control Computer of the Airbus A400M and A320 FCC-Redesign

