Participation in Programs –

Fixed Wing Aircraft

**Airbus**
- Airbus A220
  - Integrated Air Management System
  - Landing Gear System
- Airbus A300-600
  - Cabin Pressure Control System
  - High-Lift System
  - Krüger Actuator
  - Latching Actuator
  - Landing Gear Door Actuators
  - Nose Landing Gear
  - Upper Cargo Door Actuator
- Airbus A310
  - Cabin Pressure Control System
  - High-Lift System
  - Krüger Actuator
  - Nose Landing Gear
- Airbus Single Aisle Family ceo/ne
  - Air Chillers
  - Air-conditioning System
  - Avionics Cooling System
  - Cargo Heating System
  - Engine Bleed Air System
  - Fuel Tank Inerting System – CSAS (except A319CJ)
  - High-Lift System
  - High Pressure Power Transfer Unit Manifolds
  - Rudder Servo Control
  - Safety Valve
- Airbus Long-Range Family ceo/ne
  - Air Chillers
  - Air-conditioning System
  - Auxiliary Power Unit Gearbox (Long-Range)
  - Avionics Cooling System
  - Cargo Heating System
  - Cargo Door Actuator
  - Crew Rest Humidification System
  - Fuel Tank Inerting System – CSAS
  - High-Lift System
  - Landing Gear Door Actuation
  - Rudder Servo Control
  - (Airbus A340 Enhanced)
  - Spring Strut
- Airbus A350 XWB
  - Flap Active Differential Gearbox
  - Load Sensing Drive Strut
  - Moving Damper
  - Nose Landing Gear
  - Slat Actuation
- Airbus A380
  - Air/Hydraulics Cooling System
  - Cargo Heating System
  - Engine Bleed Air System
  - High-Lift System
  - Pneumatic Distribution System
  - Reservoir Air Supply Cooler
  - Spoiler Actuation
  - Supplemental Cooling System

**Airbus BelugaXL**
- Air-conditioning System
- Conditioned Air Supply System (a subsystem of the fuel tank inerting system)
- Engine Bleed Air System Components
- High-Lift System
- Landing Gear Door Actuation
- Spoiler Actuation

**Airbus (Defense and Space)**
- A400M
  - Aileron, Elevator, Rudder Servo Control
  - Air-conditioning System
  - Cabin Pressure Control System
  - Door Ramp Actuation System
  - Engine Bleed Air System
  - Fuel Tank Inerting System – CSAS Components
  - Nacelle Anti-Ice System
  - Power Control Unit
  - Spoiler Servo Control
  - Ventilation Control System
  - Wing Anti-Ice Valves
  - Wing Tip Brake

**Eurofighter/Typhoon**
- Eurobrake Actuator Servo Control
- AMAD Gearbox
- Engine Driven Hydraulic Pump
- Filter Package Units
- Nose Landing Gear
- Nose Landing Gear Retraction Actuator
- Main Landing Gear Side Stays
- Primary Flight Control Actuators – Fly-by-Wire Technology

**Antonov**
- AN-74/AN-140
  - Cabin Pressure Control System
- AN-132/AN-148/AN-158/AN-178-Prototype
  - Integrated Air Management System

**ATR**
- ATR 42/72
  - Integrated Air Management System

**Avic**
- MA700
  - Valve Actuator

**Boeing**
- B747-8
  - Air-conditioning System
  - Engine Bleed Air System
- B777-200LR
  - Fuel Tank Pressure Regulating Valves
- B777/B777X
  - Main Gear Steering System
- B777X
  - Folding Wing Tip Actuation
  - High-Lift Actuators
  - Power Drive Unit and Hydraulic Motor for Leading Edge Actuation System
- B787
  - Nose Wheel Steering Remote Electronic Unit
  - KC-46
  - Fuel Pressure Regulating Valves
  - Refueling Hose Drum Drive System

**Bombardier Aerospace**
- Challenger 300/350
  - Flap System
  - High- and Low-Pressure Ducting
  - Integrated Air Management System
- Global Express/G5000/G5500
  - Cabin Air Humidification System
  - Integrated Air Management System
  - Nose Landing Gear Shock Strut
  - G6000/G6500/G7500/G8000
  - Integrated Air Management System

**COMAC**
- ARJ21
  - Integrated Air Management System
  - Landing Gear System incl. Braking System, Wheels, and Tires
  - High- and Low-Pressure Ducting
- C919
  - Integrated Air Management System
  - Landing Gear System
  - High- and Low-Pressure Ducting

**Daher-Socata**
- TBM850/900
  - Air-conditioning System
  - Cabin Pressure Control System
  - Engine Bleed Air System
<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Model</th>
<th>Systems</th>
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<td>Falcon 6X</td>
<td>Integrated Air Management System, Cabin Air Humidification System</td>
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<td>Falcon 7X/8X</td>
<td>Cabin Air Humidification System, Engine Bleed Air System</td>
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<td>Embraer</td>
<td>AMX</td>
<td>Cabin Pressure Control System</td>
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<td>C-390 Millennium</td>
<td>Air-conditioning System, Cabin Pressure Control System, Engine Bleed Air Valves, Refueling Hose Drum Drive System, Wing Anti-Ice Valves</td>
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<td>E-Jet E1</td>
<td>Landing Gear System incl. Braking System, Wheels, and Tires</td>
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<td>E-Jet E2</td>
<td>Nose Wheel Steering Control Module, High-Lift System, Integrated Air Management System, Machining of Main Landing Gear (E175 E2)</td>
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<td>135/145/Legacy 650</td>
<td>Cabin Pressure Control System, Flap System, Nose Landing Gear</td>
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<td>Praetor 600</td>
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<td>Super Tucano</td>
<td>Air System Components</td>
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<td>Tucano</td>
<td>Air System Components</td>
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<td>FAdeA</td>
<td>IA-63 Pampa III</td>
<td>Air-conditioning, Heating and Ventilation Components, High-Lift Actuation Components, Primary Flight Control Components, Landing Gear Components</td>
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<td>HAL</td>
<td>ALH</td>
<td>Heating and Ventilation Systems, Landing Gear Actuators, Nose Wheel Steering System</td>
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<td>Dornier 228</td>
<td>Flap System, Landing Gear Actuators, Nose Wheel Steering System</td>
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<td>HJT 36</td>
<td>Cabin Pressure Control System</td>
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<td>Jaguar</td>
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<td>Tejas</td>
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<td>IAI</td>
<td>G200</td>
<td>Cabin Pressure Control System Components, High-Lift System</td>
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<td>Irkt - Regional Aircraft</td>
<td>SuperJet 100</td>
<td>Fly-by-Wire Flight Control System, Integrated Air Management System</td>
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<tr>
<td>Leonardo (Aircraft)</td>
<td>C27-J</td>
<td>MELTEM III-MMI Auxiliary Cooling System, MELTEM III-MMI Environmental Control Unit, Main Landing Gear System, Nose Landing Gear System, Nose Wheel Steering System</td>
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<td>Longview / De Havilland Canada</td>
<td>Q400</td>
<td>Cabin Pressure Control System</td>
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<td>Mitsubishi Heavy Industries</td>
<td>CRJ700/900</td>
<td>Integrated Air Management System, Low-Pressure Ducting</td>
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<td>CRJ1000</td>
<td>Command-by-Wire Rudder Control System, Integrated Air Management System, Low-Pressure Ducting</td>
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<td>RUAG Aerospace</td>
<td>Dornier 228 New Generation</td>
<td>Flap System, Landing Gear Actuators, Nose Wheel Steering System</td>
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<td>Textron Beechcraft</td>
<td>750/850XP/900XP</td>
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<td>TRJet</td>
<td>328 Series</td>
<td>Air Management System, Flap and Spoiler Actuation Subsystem</td>
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</table>
Participation in Programs –

Rotor Wing Aircraft – Engines – Actuation – Pods

**Airbus (Defense and Space)**
- MRTT ARBS
  - Ruddervator Control System

**Cobham**
- Cobham Mission Equipment
  - POD
    - Hose Drum Drive System

**Airbus (Helicopters)**
- AS350/355 Ecureuil
  - Environmental Control System Components
  - Gears for Main Gearbox

- AS365
  - Environmental Control System Components

- BK117
  - Gears for Power Transmission Gearboxes
  - Hydraulic Power Supply
  - Main and Tail Rotor Servo Controls

- H120
  - Environmental Control System Components

- H130
  - Air-conditioning System

- H135/H135M
  - Gears for Power Transmission Gearboxes
  - Hydraulic Power Supply
  - Main and Tail Rotor Servo Controls

- H145
  - Gears for Power Transmission Gearboxes
  - Hydraulic Power Supply
  - Main and Tail Rotor Servo Controls
  - Tail Gearbox

- H160
  - Environmental Control System Components
  - Main Rotor Servo Controls
  - Tail Rotor Gearbox

- H175
  - Environmental Control System Components

- H225/H225M
  - Environmental Control System Components
  - Heating System

- NH90
  - Actuation Control Computer
  - Auxiliary Power Unit Gearbox
  - Fly-by-Wire Main and Tail Rotor Servo Controls
  - Environmental Control System Components
  - Tail Gearbox

- Tiger
  - Gears for Tail Gearbox
  - Air-conditioning System
  - Main and Tail Rotor Servo Controls
  - Tail Landing Gear

- UH-72A Lakota LUH
  - Gears for Power Transmission Gearboxes
  - Hydraulic Valveblock/Reservoir
  - Main and Tail Rotor Servo Controls

**AVIC HAIG**
- AC 312
  - Air-conditioning System

**Boeing**
- MH-139
  - Environmental Control System
  - Landing Gear System

**IAI**
- Elta
  - Environmental Control Unit

**Kamov**
- KA-226T
  - Air-conditioning System

**Kopter**
- SH09
  - Main Rotor Actuator
Korean Aerospace Industries
KHP
- Environmental Control System Components
- KT-1
  - Cabin Pressure Control System
  - Engine Bleed Air System
  - Ventilation Control System

Leonardo (Helicopters)
AW109
- Environmental Control System
AW139
- Environmental Control System
  - Landing Gear System
AW149/AW189
- Environmental Control System
  - Fly-by-Wire Man and Tail Rotor Actuators
  - Landing Gear System
AW169
- Environmental Control System
T129
- Environmental Control System

NORDAM
A320neo Nacelle
  - Anti-Ice Valve

Northrop Grumman
Litening
  - Environmental Control Unit for POD

Rafael
Litening
  - Environmental Control Unit for POD

Rolls-Royce
Pearl 700
  - Pneumatic Component Package
Trent 7000
  - High-Pressure Non-Return Valve
UltraFan®
  - Power Gearbox
  - Temperature Control Valve

*In cooperation with Aerospace Transmission Technologies GmbH – A Joint Company of Liebherr-Aerospace and Rolls-Royce

Thales
Damocles
  - Environmental Control Unit for POD
RECO NG
  - Environmental Control Unit for POD
MELTEM II
  - Environmental Control Unit

Turkish Aerospace
Turkish Light Utility Helicopters (TLUH)
  - Air-conditioning System
  - Oil Cooling System

VR-Technologies
VRT-500
  - Environmental Control System