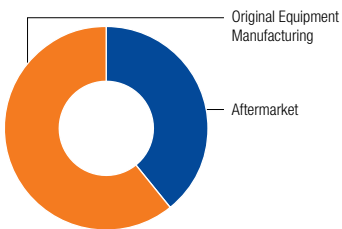




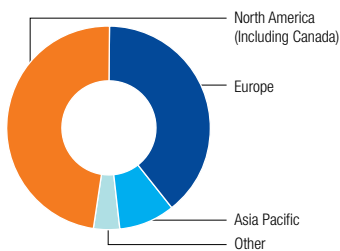
UTC Aerospace Systems

At a glance

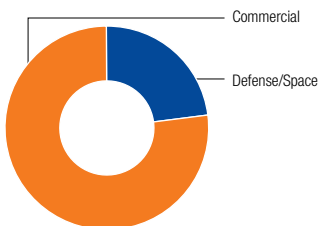
2016 Sales by Original Equipment Manufacturing and Aftermarket



2016 Sales by Region



2016 Sales by Commercial and Defense/Space



Sales	~ \$14.4 B*
Employees	~ 41,000
Sites	~ 160

*Adjusted for restructuring and other significant items

UTC Aerospace Systems is one of the world's largest suppliers of technologically advanced aerospace and defense products. We design, manufacture and service best-in-class products and systems for commercial, regional, business and military aircraft, helicopters and other platforms.

UTC Aerospace Systems puts top engineering talent at the disposal of fleets worldwide and deploys the most rigorous processes to ensure safe and reliable program execution. Providing full life cycle support, we also offer convenient and cost-effective MRO and various support services across the globe 24/7/365.

UTC Aerospace Systems was formed by combining two industry leaders, Goodrich and Hamilton Sundstrand, creating an organization with key positions on a wide range of aircraft flying today and substantial content on various UAVs, satellites, and ground and naval vehicles. These legacy companies have formed an organization with extensive technical experience and continually evolving product lines, positioning the company as a front runner in developing innovative technology.

Our customers include original equipment manufacturers who build aircraft and helicopters, engine manufacturers, and airlines, as well as defense agencies and contractors. Our commitment to on-time delivery and on-cost execution helps our customers develop and maintain safer, lighter, more reliable and more efficient aircraft and other platforms.

UTC Aerospace Systems is part of United Technologies Corp. (NYSE:UTX), a diversified company that provides a broad range of high-technology products and services to the global aerospace and building systems industries.



UTC Aerospace Systems

UTC Aerospace Systems | A range of capabilities

Actuation & Propeller Systems



Markets

Commercial, regional, business and military aircraft, helicopters, and precision weapons

Technologies

- Cockpit controls and cabin equipment
- Guided weapon actuation
- Nacelle actuation systems
- Primary & secondary flight controls
- Propeller systems
- Specialty composites
- Thermal control systems
- Trimmable horizontal stabilizer actuators
- Utility actuation

Aerostructures



Markets

Commercial, regional and military aircraft as well as marine applications

Technologies

- Nacelle systems
- Naval composites
- Pylons and fairings
- Tailcones

Electric Systems



Markets

Commercial, regional, business and military aircraft as well as automotive and industrial applications

Technologies

- Emergency power
- Power control/conversion
- Power distribution/management
- Power generation

Engine & Environmental Control Systems



Markets

Commercial, regional, business and military aircraft, helicopters, and industrial applications

Technologies

- Accessory gearboxes
- Aero gas turbine components
- Air turbine starter
- Airfoils and rotating components
- Bleed air system
- Cabin pressure system
- Drive shafts and couplings
- Electronic engine controls
- Environmental control system
- Flight control computers
- Fuel pumps and metering units
- Fuel tank inerting systems
- Ventilation system

Interiors



Markets

Commercial, regional, business and military aircraft, helicopters and various other specialized applications

Technologies

- Cargo operating systems
- Ejection seats
- Evacuation systems
- Lighting systems
- Propulsion systems
- Specialty seating
- Veneers

ISR & Space Systems



Markets

Military applications in the air, on land and at sea, law enforcement, space-based platforms as well as product lines for specialized industrial applications

Technologies

- Atmosphere monitoring
- Camera imaging systems
- Environmental control and life support systems
- Fuel cell power
- Power generation, management and distribution
- Surveillance and reconnaissance systems
- SWIR systems
- Thermal control
- Threat detection systems
- Thrust vector control

Landing Systems



Markets

Commercial, regional, business and military aircraft and helicopters

Technologies

- Brake control systems
- DURACARB® composite friction material
- Landing gear structure and systems
- Wheels and brakes

Sensors & Integrated Systems



Markets

Commercial, regional and business aircraft, as well as military aircraft and vehicle systems

Technologies

- Aircraft data management
- Engine sensors and sensing suites
- Fire detection and protection systems
- Fuel level and management systems
- Guidance, navigation and control systems
- Health and usage management systems
- Ice detection and protection systems
- Rescue hoist and cargo winches
- SmartProbe® Air Data Systems

MRO & Support Services



- Features ~ 5,800 customer service employees across 16 countries
- Dedicated to the operation of more than 50 MRO service and support facilities
- Customer Response Center available for a range of needs – from AOG to spare parts and technical support
- Offers customized support agreements to help operators achieve optimal aircraft utilization

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ISR & Space Systems photo courtesy of Northrop Grumman