

PRATT & WHITNEY



For 100 years, Pratt & Whitney has been a world leader in the design, manufacture and service of aircraft and helicopter engines, and auxiliary power units (APU).

It offers engines for next generation fighters and commercial aircraft – leading with its game-changing GTF™ engine, while enabling essential missions in general aviation, regional turboprops, business aviation and civil helicopters in more than 200 countries and territories worldwide.

Seeing significant growth in engine and part MRO output, it is focused on expanding capacity, capabilities and advanced technologies across its MRO network to meet growing demand. Its Singapore Technology Accelerator enhances automation, connectivity and intelligence within its MRO operations.

At Pratt & Whitney, the pursuit of more sustainable aviation is foundational. For decades, it has been at the forefront of revolutionary advancements in aircraft propulsion. By working smarter, cleaner, greener, today, it's committed to supporting the industry in reaching net zero aviation CO2 emissions – from advancing smarter aircraft propulsion technologies, enabling aviation's transition towards cleaner fuels, to protecting the environment through greener and more efficient manufacturing and operations.

Regional Footprint Located in Singapore

Today, it is an established player with more than 40 years of footprint in Singapore and Asia Pacific. It operates businesses that provide aircraft engines and parts repair and overhaul, supply aero-engine materials, offer customer training, perform highly skilled, aftermarket repair R&D services and maintain partnerships that shape local aerospace industries.

World Class Manufacturing Operations

Complementing its MRO network, Pratt & Whitney expanded manufacturing operations in key markets around the world, including China and Singapore. With a nearly US\$110 million investment in the Seletar Aerospace Park, it established a facility manufacturing hybrid metallic fan blades and high pressure turbine disks for the GTF family of engines.

MAINTENANCE, REPAIR & OVERHAUL

- **Component Aerospace Singapore Pte Ltd**, a JV with SIA Engineering Co, specializes in the repair and overhaul of combustion chambers, fuel nozzle injectors and guides, low pressure turbine ducts, high pressure turbine supports, heat shields, band segments, tubes, ducts, manifolds and sync rings.
- **Eagle Services Asia Pte Ltd**, a JV with SIA Engineering Co, serves as a global center of excellence for Pratt & Whitney's PW4000 family of engines. It also provides maintenance, repair and overhaul services for commercial engine PW1100G-JM and maintains extensive in-house repair capabilities.
- **Pratt & Whitney Canada (SEA) Pte Ltd** provides overhaul and repair services for PW100, PT6C-67C engines and APU (APS3200), as well as limited engine maintenance for PT6A/B/C/T, PW150, PW200 and PW800 engines; while also providing engine rental services, engine event management and mobile repair for helicopter, business, general and regional aviation aircraft operators. It also operates the company's dedicated Asia hub, where a frontline support team enables service centers to stay responsive to customers.
- **Pratt & Whitney Component Solutions Pte Ltd** specializes in repair and overhaul of airseals, carbon seals, rotating seals, as well as low pressure compressor stators, high pressure compressor shrouds and variable vanes, low pressure turbine duct assemblies and fan exit guide vanes for large commercial aircraft engines.
- **Turbine Overhaul Services Pte Ltd**, a JV with ST Engineering Aerospace, specializes in the repair and overhaul of turbine and compressor airfoils for large commercial aircraft engines and industrial gas turbines, using advanced coating technologies

MANUFACTURING

- **P&W NGPF Manufacturing Company Singapore Pte Ltd**, a JV with Hanwha Aerospace Co, manufactures fan blades and high pressure turbine disks for Pratt & Whitney's GTF engines.

Pratt & Whitney Singapore Headquarters – Regional Office

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Jobs website : prattwhitney.com
Corporate website : jobs.prattwhitney.com

