

# GE AEROSPACE – SINGAPORE



GE Aerospace - Singapore is a fully owned company of GE Aerospace. We are a premier Engine Component Repair facility providing high technology and specialized component repairs for Turbine & Compressor Airfoils and Combustor repairs. Our repair capabilities span the entire range of GE and CFMI commercial aero engine components including CF6, CFM56, CF34, GE90, GP7000, GENx and LEAP engines. We also have repair capabilities for selected Marine & Industrial engines. In addition, we also manufacture Vane Sectors for GE engines.

Our suite of repair capabilities include:

- Chemical Stripping & Cleaning
- Dynamic Fluoride Ion Cleaning
- Welding – Plasma, Laser, EB, SWET, CMT
- Additive Printing – DMLM, DED
- Robotic Polishing / Leading Edge Re-profiling
- Conventional CNC Machining
- Non-Conventional Machining (EDM, Laser Drill, Wire-Cut)
- Advance Corrosion Resistant Coatings
- Thermal Spray Coating – Plasma, HVOF
- Chemical & Physical Vapor Deposition Coating
- Non-Destructive Testing – FPI, X-Ray, Ultrasonic Inspection
- Metallurgical Laboratory

Regulatory Agency Approval

- FAA, USA
- EASA, Europe
- CAAS, Singapore
- CAAC, China
- CAAM, Malaysia

- CAAT, Thailand
- DGCA, Indonesia
- ANAC, Brazil

Management System Standard

- AS 9100
- ISO 9001
- C.A.S.E.
- NADCAP

We actively employ Lean Manufacturing methodology in our Repair Workflow and Processes plus integrate the appropriate Automation, Robotics and Digitalization strategy to increase our Productivity and support consistent Quality and Turn Around Time.

Since 1981, we have been providing Component Repair Solutions that serve the needs of our valued customer from all around the world. We are supported by the strength of our dedicated Repair Development and Design expertise located on site and around the world.

## GE Aerospace – Singapore

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