

# **Mitsubishi Power Aero Field Services**



#### MAXIMUM EFFICIENCY WITH FIELD SERVICES

As asset owners are well aware, routine maintenance and long-term planning are key to a solid maintenance program. No matter where a plant is located, the Mitsubishi Power Aero Field Services team can support your routine or emergent maintenance program needs.

No one knows Mitsubishi Power Aero equipment better than our Field Services team, making our work, assessments, and recommendations the most accurate and useful for your equipment. Moreover, working with our Field Services affords our customers a direct line to the best holistic support structure you will find for your assets anywhere in the world.

### HOW FIELD SERVICES SAVE YOU TIME AND MONEY

As businesses adapt to more challenging circumstances around operating costs and personnel management, Mitsubishi Power Aero offers a solution. Our field service technicians provide superior knowledge and proficiency while connecting our customers to the full range of our capabilities. We can deploy teams of expert technicians to sites around the globe so that, regardless of location, we can bring the best total service solution to your site.

# ENGINEERING CONNECTION MAKES THE DIFFERENCE

#### **IN-FIELD REPAIRS**

The ability to service units onsite is crucial for Mitsubishi Power Aero customers, and it's why we invest heavily in the area of in-field repairs. We can perform many services onsite, from routine inspections to complex field repairs, to ensure you're back online as soon as possible.

FT8® and FT4000® gas turbine users have the benefit of working with the Mitsubishi Power Aero team to support field operations for various types of outage support services and processes. Moreover, working with our field service personnel affords our customers a direct line to the best engineering technical support for their assets.





# FIRST-STAGE NOZZLE GUIDE VANE REPLACEMENT

Our teams continuously innovate to make our existing field repairs more efficient. To date, we have executed several first-stage nozzle guide vane replacements in the field at customers' onsite facilities. This repair may be performed inside the gas generator enclosure, reducing downtime for the repair process.



### POWER TURBINE INLET MODULE REPLACEMENT

Another recent new field repair is the Power Turbine Inlet Module Replacement. This repair allows your power turbine to stay on site. A replacement inlet module is sent to the site for the swap out. This repair also reduces downtime for your unit.

These types of solutions are made possible by connecting customer requests with field service expertise, backed by our world-class engineering team.



# GANG CHANNEL NUT REPLACEMENT

One of our newer field repairs is the GG8-2 Gang Channel Nut Replacement. This nut replacement may be performed inside the enclosure as well, reducing downtime.



For more information, please contact the Mitsubishi Power Aero Customer Service Department.

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