

MEITICS ENGINEERING SERVICES

Capability Statement

Independent GE & Solar Gas Turbine Service Provider, Karachi, Pakistan, deployed across Pakistan, the Middle East, and internationally.

5+

Years in
Operation

9+

Countries
Served

16+

Major
Projects

2020

Founded

COMPANY OVERVIEW

Who We Are

MEITICS Industrial Engineering Services (Pvt.) Limited was founded in 2020 with a mission to deliver unmatched engineering services across Power Generation, Oil & Gas, Refinery, Fertilizer, Textile, and Chemical Process industries. Based in Karachi, Pakistan, we operate as an Independent Service Provider (ISP) for GE and Solar gas turbines, offering the technical depth of an OEM relationship without the long-term lock-in or premium pricing of a direct OEM service agreement.

Our engineers are certified specialists on GE Aero Gas Turbine platforms including the LM6000, LM2500, TM2500, TM2500Gen8, and LMS100, in addition to Rolls-Royce RB211 and Solar Turbines. Our depot and overhauling division, established in partnership with US-based service veterans, gives us direct access to genuine GE and SOLAR spare parts with rapid response to both planned and forced outages.

FLEET EXPERTISE

Turbine Platforms We Support

- GE LM6000
- GE LM2500
- GE TM2500 / TM2500Gen8
- GE LMS100
- GE Frame 6B / 9E (heavy duty)
- Solar Turbines (Titan / Taurus / Centaur)
- Rolls-Royce RB211

SERVICE LINES

Core Engineering Services

Mechanical Services	Gas turbine maintenance, power generator overhaul, Waukesha gas engine expertise, valve maintenance, and precision alignment.
Electrical Services	Motor controls, variable frequency drives, MCC and LT panels, power factor improvement, load balancing, emergency power solutions.
Instrumentation & Control	Gas turbine I&C maintenance, calibration, fire & smoke detection, control panel design, process optimization.
Depot & Overhauling	Aero gas turbine depot services in partnership with US-based veterans, direct GE & SOLAR spares access, swift outage response.
Operation & Maintenance	Third-party O&M partner for gas turbine power plants, reducing costs and increasing plant availability.
Inspection & Diagnostics	Video borescope inspection, laser alignment, vibration analysis, field balancing, infrared thermography, NDT.
Systems Installation & Dismantling	End-to-end installation, commissioning, startup, performance testing, and controlled dismantling with full HSEQ compliance.
Solar & Wind Energy	Design, installation, commissioning, and maintenance for industrial solar and wind power systems.

GLOBAL TRACK RECORD

Selected Project Experience

Country	Client	Turbine	Scope of Work
Pakistan	KE Korangi Power Complex	GE LM6000	Engine change, hot section exchange, borescope inspection, laser alignment, power loss investigation
Pakistan	LOTTE Chemical Pakistan	GE LM6000	Borescope inspection, SAI/AI maintenance, fuel nozzle flow test, compressor blade replacement
Pakistan	Habibullah Coastal Power, Quetta	GE LM6000	Borescope inspection, engine replacement, laser alignment, SAI/AI maintenance
Iraq	Dao Al Jameah, Basra	GE TM2500Gen8	Engine change, laser alignment, borescope inspection, hot section exchange
Egypt	East Delta Electricity, Port Said	GE LM6000	Engine change, laser alignment, generator bearing inspection, vibration monitoring, performance test
Russia	LUK Oil, Astrakhan	GE LM6000	Engine removal and installation, hot section exchange, compressor top casing, borescope inspection
Uzbekistan	Aksa Energy, Tashkent	GE LM6000	Engine removal and installation, hot section change, laser alignment, startup and performance test
Tanzania	Power Associates, Mtwara	GE TM2500	Complete unit installation, commissioning, engine startup, performance test
Indonesia	PT MEDCO Power, Batam	GE LM6000 & TM2500	TM2500 dismantling, LM6000 engine change, laser alignment, startup and performance test

THE ISP ADVANTAGE

Why an Independent Service Provider

- Flexible, per-outage or short-term contracts instead of a 10 to 15 year OEM LTSA commitment.
- Direct GE & SOLAR spare parts sourcing with transparent, itemized pricing.
- Karachi-based mobilization for fast regional dispatch across Pakistan and the GCC.
- OEM-trained engineers combined with a US-veteran depot and overhaul partnership.

CREDENTIALS

Certifications & Registrations

FBR Registered	Federal Board of Revenue taxpayer registration, Reg No. 8510585.
SECP Incorporated	Securities & Exchange Commission of Pakistan, CUIN 0220756, incorporated 18 Jan 2023.
BOSIET Certified	Basic Offshore Safety Induction & Emergency Training for offshore project readiness.
Electrical Supervisor License	Licensed electrical supervision for industrial and commercial installations.

Waukesha Gas Engine Certified Waukesha Gas Engine Technology certification for specialized engine maintenance.

Fire Fighting & First Aid Fire Fighting & Rescue Training, Advanced First Aid certification for site safety.

Get In Touch

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