



**MULTILINE**  
Multiline Technical Co.



COMPANY OVERVIEW · 2026

# ENGINEERING, PLANT SERVICES AND OEM SUPPLY

For Power, Water, and Oil & Gas operators across the Middle East since 1997.

Power

Desalination

Oil & Gas

Industry



Online brochure · 3D



WHO WE ARE

# MULTILINE TECHNICAL CO.



Multiline Technical Co. WLL was founded in Abu Dhabi in 1997. We provide engineering, procurement, construction, industrial supply and technical services to power, desalination, oil & gas and heavy industry operators in the UAE and the GCC.

Our teams support plants through their whole life: planned outages and shutdowns, overhauls of boilers, turbines and valves, multi-discipline EPC packages, workshop repairs and genuine spare parts from the principal manufacturers we represent.

1997

Founded in Abu Dhabi

600+

Employees

5

Countries served: UAE,  
Qatar, Oman, Kuwait,  
Saudi Arabia

46

Principal brands  
represented

## WHAT WE DO

### MECHANICAL ENGINEERING

Design, fabrication, installation and commissioning of piping systems, rotating equipment, static equipment and mechanical packages.

### ELECTRICAL & INSTRUMENTATION

Power distribution, automation, PLC/SCADA and control systems, cable installation and instrument calibration for operating plants.

### EPC CONTRACTING

Engineering, procurement and construction of industrial plants, pipelines, utilities and infrastructure, delivered as complete packages.

### PLANT MAINTENANCE

Shutdown and turnaround execution, preventive maintenance, mechanical overhauls and asset reliability improvement.

### SCAFFOLDING SERVICES

Safe, inspected access scaffolding for construction, maintenance and shutdown work in industrial plants.

### WORKSHOP SERVICES

Fabrication, welding, machining, equipment repair and custom metal work to precise dimensional and quality requirements.

### SPECIALIZED SERVICES

Equipment calibration, NDT inspection, testing, commissioning support and precision maintenance for critical plant equipment.

CERTIFIED &  
APPROVED

ISO 9001

ISO 14001

ISO 45001

ASME U Stamp

NBIC R Stamp

# TURBINE BYPASS & DESUPERHEATING VALVES

Service, retrofit and replacement of turbine bypass valves, desuperheaters and HP, MP and LP steam valves.

- Replacement of existing steam bypass valves and desuperheaters, either as a complete valve with actuator or as a bare-stem valve
- Supply and replacement of hydraulic supply units and hydraulic control panels for CCI and other makes
- Replacement of CCI hydraulic actuators
- Retrofit spare parts for IMI CCI BTG valves
- Maintenance and field service on IMI CCI valves, including seat replacement
- Seat replacement tools and factory-trained technicians available locally
- Local team experienced and prequalified in PR tube, attemperator and outlet pipe replacement



Bypass valve installed on site



Hydraulic actuation and control system for bypass valves

- Annual maintenance and repair contracts with several plants for boilers and NGPRS systems
- Inspection and repair of boiler tubes, headers, casing, refractory, silencers and duct burners
- Maintenance, servicing and repair of pumps, valves and auxiliaries
- Overhaul of diverter and guillotine dampers, with repair and replacement of their hydraulic systems
- Refurbishment and replacement of stacks and HP silencers
- Acid cleaning and dry-ice blasting of boilers to restore efficiency
- Supply and replacement of boiler tubes, modules and harp assemblies



Bypass stack silencer baffle



Diverter damper shaft replacement



Duct burner replacement



Casing and refractory repair



Boiler tube bundle replacement



Boiler header replacement



Superheater tubes in waterwall boilers

With our exclusive service partner in the region, we offer a full range of services for steam turbines and generators.

- Minor and major (B and C) inspections and overhauls of steam turbines and generators
- Overhaul and parts replacement for main steam control valves and stop valves
- Reverse engineering and supply of steam turbine parts
- Inspection and overhaul of HP and MP valves
- Life extension and upgrade services
- Hydrogen leak testing



Steam turbine major overhaul



Steam turbine major overhaul

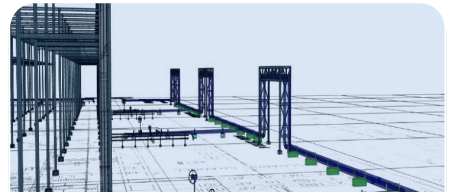
Turnkey engineering, procurement and construction for power, water and industrial plants, from detailed design through construction, testing, commissioning and handover.



EPC project site, water and power plant



Pipework and pipe racks



3D model used for detailed design

#### CASE STUDY · WATER AND POWER PLANT, UAE

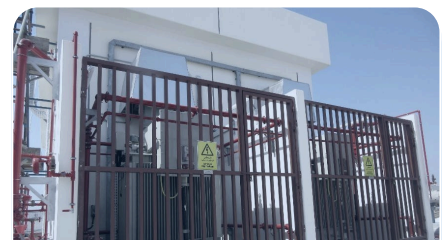
We delivered this turnkey project as the single contractor, responsible for every phase: detailed engineering, procurement of materials and equipment, construction, testing and commissioning. One integrated team kept the work on schedule and within budget, to the client's safety and quality standards, with one point of responsibility from design to handover.



Booster pump station



Booster pumps (3 working + 1 standby)



Transformer enclosure



Pump motors and pipework



Pump station exterior



Pump hall

Scaffolding for complete plants, including shutdowns, with certified crews and in-house design.

- Scaffolding for the entire plant, including shutdown work
- All scaffolders and supervisors third-party certified
- In-house design and load calculation for all critical scaffolds
- Experienced with tube-and-fitting, cuplock and aluminium systems
- Scaffolding provided alongside major service and retrofit jobs
- Contracts with several power and desalination stations for their complete scaffolding needs



Boiler scaffolding during a shutdown

Our workshop opened in Musaffah, Abu Dhabi, in 2017. Its quality record and client appreciation led us to move to a new, larger facility in Musaffah.

- Machining
- Welding and fabrication
- Reverse engineering
- Repair and refurbishment of shafts, valve parts, pump parts, gearboxes, cutlass bearings and more

**ASME U & NBIC R APPROVED FACILITY**



Multiline Workshop, Musaffah



Workshop bay



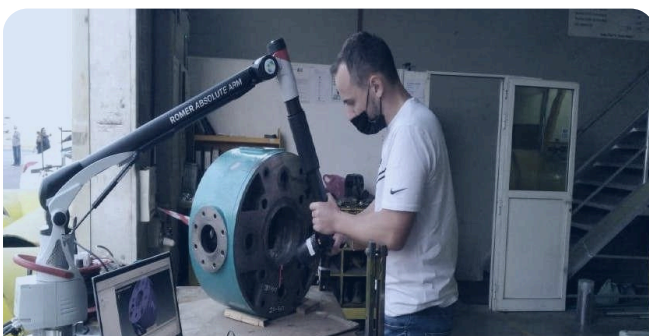
Radial drilling



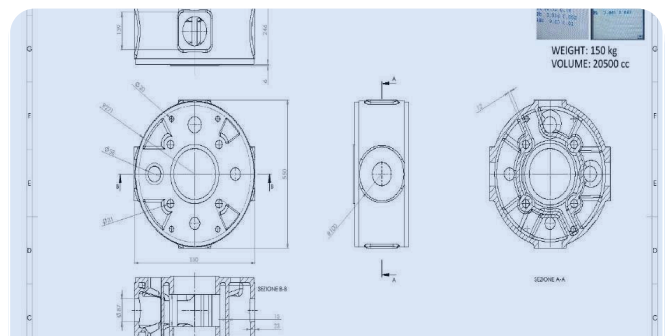
Vertical turning lathe

#### REVERSE ENGINEERING OF OBSOLETE PARTS

When an original part is no longer available, we measure it on site or in our workshop, produce full manufacturing drawings, and make the replacement in-house.



Measuring a part for reverse engineering



Manufacturing drawing and 3D models

Safety is planned into every job. Our clients have recognised our record on their sites with the following awards and certificates.



Safety Award, ENGIE UAE Contractors Day



Certificate of Appreciation, ENGIE



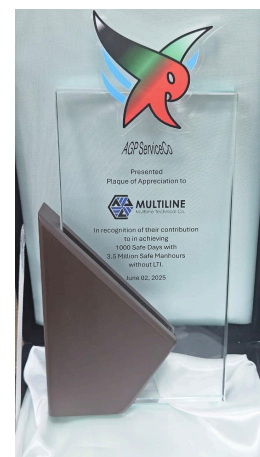
Certificate of Appreciation, GE



OSHEQ Excellence Certificate



HSE Excellence Certificate, Safety Awareness Week 2018



Client recognition award

Genuine equipment and spare parts from 46 principal manufacturers, with local stock support, technical selection and after-sales service.

## MECHANICAL



## ELECTRICAL



## CHEMICAL



## INSTRUMENTATION



## FILTRATION



## AUTOMATION



## SAFETY





**MULTILINE**  
Multiline Technical Co.

# TALK TO A MULTILINE ENGINEER

Send us your scope, drawings or datasheets and we will respond with a proposal.

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