



PARTS & SERVICES FOR TURBOMACHINERY



Parts & Components



Exchange , Overhaul , Repair



Gas Turbine Packages



*Quality Certified Company ISO 9001 * ISO 14001 * ISO 45001*



Current issue date: 17 August 2023
 Expiry date: 16 August 2026
 Certificate identity number: 10546584

Original approval(s):
 ISO 9001 - 17 August 2023



Certificate of Approval

This is to certify that the Management System of:

INDUSTRIAL TUR SRL

941A Principala St., Prahova County, 107245 Filipestii de Pa

has been approved by LRQA to the following standards:

ISO 9001:2015

Approval number(s): ISO 9001 – 00041616

The scope of this approval is applicable to:

Technological design, production and commercialization of spare maintenance of gas turbines.



Current issue date: 17 August 2023
 Expiry date: 16 August 2026
 Certificate identity number: 10546585

Original approval(s):
 ISO 14001 - 17 August 2023

Certificate of Approval

This is to certify that the Management System of:

INDUSTRIAL TURBINE SRL

941A Principala St., Prahova County, 107245 Filipestii de Padure, Romania

has been approved by LRQA to the following standards:

ISO 14001:2015

Approval number(s): ISO 14001 – 00041615

The scope of this approval is applicable to:

Activities including and associated with: Technological design, production and commercial components for the industrial field. Repair and maintenance of gas turbines.



Current issue date: 18 October 2024
 Expiry date: 17 October 2027
 Certificate identity number: 10543607

Original approval(s):
 ISO 45001 - 18 October 2024

Certificate of Approval

This is to certify that the Management System of:

INDUSTRIAL TURBINE SERVICES SRL

Str. Principala, Nr. 941A, Jud. Prahova, 107245, Filipestii de Padure, Romania

has been approved by LRQA to the following standards:

ISO 45001:2018

Approval number(s): ISO 45001 – 00046596

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Technological design, production and sale of spare parts and metal components for the industrial field. Repair and maintenance of gas turbines.

Paul Graaf

Area Operations Manager, Europe

Issued by: LRQA Limited

LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or otherwise provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.
 Issued by: LRQA Limited, 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom

Paul Graaf

Area Operations Manager, Europe

Issued by: LRQA Limited

LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or otherwise provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.
 Issued by: LRQA Limited, 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom

Marta Escudero

Regional Director, Europe

Issued by: LRQA Limited

LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or otherwise provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.
 Issued by: LRQA Limited, 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom



Our quality was used with success by various end-users :

Middle East

Oman Gas Oil Company (OGC)
 Abhu Dhabi Oil Company (ADNOC)

Africa

Shell Nigeria
 Chevron Nigeria

USA & Europe

Turbine Services Ltd
 J. Christof E&P Services SRL

The Industrial Turbine Services srl (ITS) is a Romania-based company with a global presence, specialized in turbomachinery industry. We are committed to providing our clients with top-tier solutions across three key areas:

Turbomachinery Parts for various OEM turbine models

GE

- MS 3001 (Frame 3)
- MS 5001 (Frame 5)
- MS 6001 (Frame 6)
- MS 7001 (Frame 7)
- MS 9001 (Frame 9)

Solar

- Saturn 10 / 20
- Centaur 40 / 50
- Taurus 60 / 70
- Mars 90 /100
- Titan 130

Ruston / Siemens

- Ruston TB5000 / 54000
- SGT-100
- SGT-200
- SGT-300
- SGT-400

Supply of Gas Turbine Packages (up to 25 MW)

- Gas Turbine – Generator Packages
- Gas Turbine – Compressor Packages
- Gas Turbine – Pump Packages

Exchange - Overhaul - Upgrade

- Aero-Derivative Gas Turbines
- Centrifugal Compressors

With a deep reservoir of experience and expertise , ITS is a trusted , reliable , and competitive partner for gas turbine overhaul depots , offering flexible supply and manufacturing services tailored to meet their specific needs.



Competitive Prices



Global Supplier



Certified Quality

ITS pursue the customer satisfaction for this reason have built a quality management according to ISO 9001:2015 * ISO 14001:2015 * ISO 45001:2015 and remain dedicated to one goal: complete customer satisfaction.

Thank you for your interest,

ITS srl – Management

Engineering & Manufacturing

Our manufacturing facility is located in the Romania Oil & Gas area - Prahova and is specialised in manufacturing complex geometry parts dedicated mostly for turbomachinery industry . The company own a modern facility equipped with latest technology of CNC precision machining machinerys.

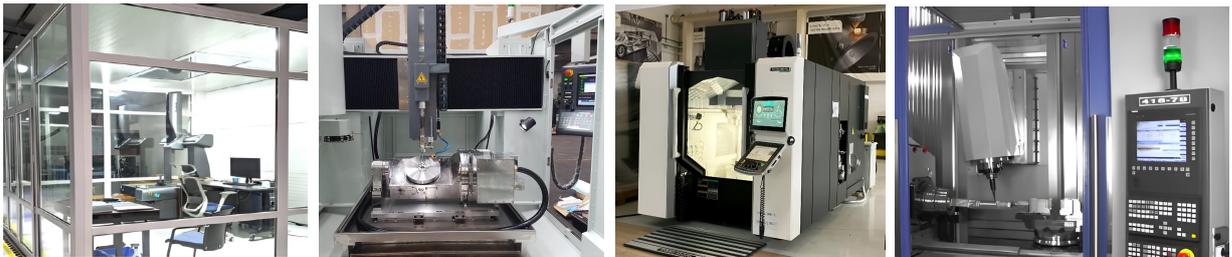


As long you require quality, then you have found the right source. Our capabilities enable complex parts to be completed with the fewest set-ups and a minimal amount of time, thus minimizing costs and providing higher client benefit.

Our manufacturing unit is modern , clean , well lit, equipped with premium and new generation CNC machinerys:

- 5 and 6 Axis Milling Machines
- 3 and 4 Axis Milling Machines
- 2 and 3 Axis Turning Machines
- 5 Axis Drilling EDM
- 3 Axis Wire EDM
- 2 Axis Die Sinking EDM

All our quality inspections are carried out in a temperature - controlled room set at 20 °C , where our staff perform the dimmensional inspection report to ensure the full conformity of the product with the drawing and specifications.



- CMM with Scan & Blade Analyzer

TECHNOLOGY WORK:

- Creation of a 3D computer model of a blade/vane;
- Development of control programs for machining centres;
- Creation of single bases for blade/vane machining;
- High-speed milling in modern 4 and 6 axis machining centres;
- Dimensionless polishing of the working part of blades/vanes;
- CMM Dimensional Inspection Report (DIR)



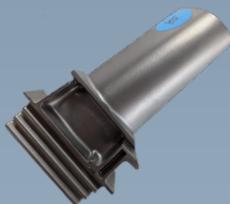
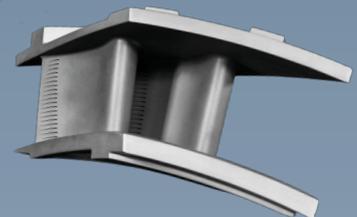
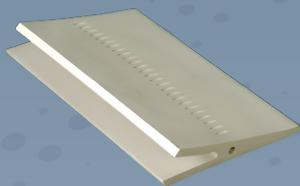
Turbomachinery Parts

ITS srl manufactures and supply turbomachinery parts at our ISO 9001 :2015 machining facility in Europe - Romania . The company earned a reputation as a complete custom turbine parts machining solutions provider ,capable of producing high -quality turbine components for a variety of industries including:

- Power Generation
- Utility
- Paper/Pulp Mills
- Petrochemical
- Aerospace
- Medical

We have the capacity to manufacture high quality parts for various gas or steam turbines and various OEM's modells.

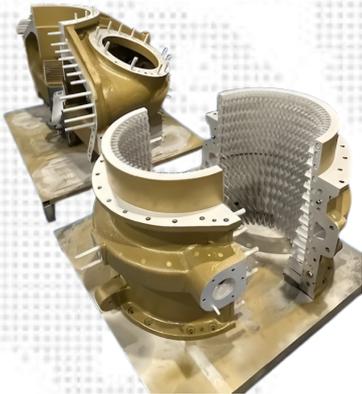
- Gas Turbine Compressor Blades
- Steam Turbine Blades
- Stator Blades
- IGV Blades
- Impellers
- Nozzle Rings
- Pump Inducers
- Blisks



Exchange Core Engines

Our exchange program refer to parts and complete equipments mained to help client in minimising overhaul downtime and increasing the benefit.

All components , major sub-assemblies and engine cores are overhauled , repaired and tested according to pre-established industry standards ensuring the quality is equivalent to that of OEM's new parts.



Overhaul & Reconditioning

We overhaul and recondition full gas turbine equipment or the subassemblies: rotors , turbines blades , nozzles/stators etc.. All the the works are done respecting most exigent quality procedures and quality standards ISO 9001 , ISO 14001 , ISO 45001.

Upgrade

We drive a business which refer to one stop solution capable to improve the efficiency of your machines or parts.



Gas Turbine Packages

ITS srl can provide mobile or modular gas turbine packages for various applications of Oil & Gas industry. Any package can be customised as per the client need and as per the application.

Power Generation Packages (up to 25 MW)

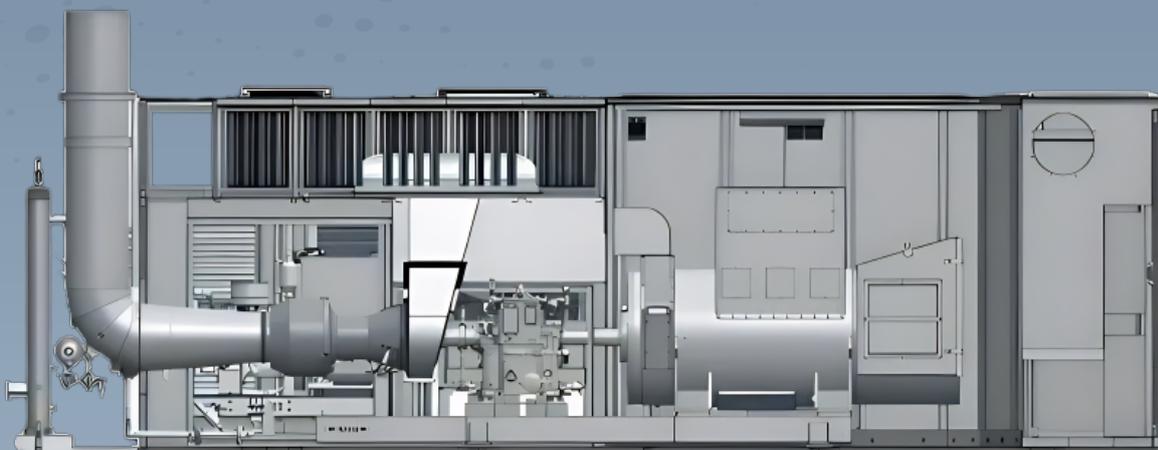
- Conventional Power Generation packages
- Combined Cycle Power Generation packages

A gas turbine generator package (generator set), is a compact and efficient power generation system that combines a gas turbine engine with an electric generator to produce electricity. With proper maintenance and care, gas turbine power generators can last for decades, providing a reliable source of electricity.

Mechanical Drive Packages (up to 25MW)

- Centrifugal Compressor Package
- Centrifugal Pump Package

A mechanical drive package is suitable to drive other rotating machinery like centrifugal compressors (gas distribution) or pumps (oil extraction) and many other industrial applications.





Headquarter

Str. Tudor Vladimirescu 76 Bals, Olt – 235100
Romania

Subsidiary

Str. Principala Nr.941A , Filipestii de
Padure Prahova - 107245

0040.720.750.068 / 0040.721.696.626

sales@its-parts.com

www.its-parts.com

