

# Informații Generale & Contact

## **GENERAL TURBO SA**

### **Contact**

Mihaela Fierascu

mihaela.fierascu@generalturbo.ro

+4021 387 4579

## Domeniu de activitate

## **Energy**

Design Reverse engineering Reparation and rehabilitation Expertise Technical assistance

Manufacturing Rotors Balancing

## **Prezentare**

GENERAL TURBO, in its 58 years of experience, won the status of a major manufacturer and supplier of energy equipment for power plants using classical or nuclear fuels (coal, oil, gas), acquired on a demanding market, through tradition, experience and quality. It has also produced turbines and compressors for chemical and petrochemical refineries, our products being present on several continents.

At the same time, it is one of the European manufacturers of turbine blades and is equipped with one of the five largest rotor balancing stands in Central and Eastern Europe.

The company is known in particular for its know-how, equipment and capabilities, as well as for its qualified personnel in engineering, specialized technical consultancy, technical design, reverse engineering, manufacturing components, major repairs and rehabilitations, rotors balancing, aftersales services and technical assistance.

| Referințe clienți nucleari |  |
|----------------------------|--|
| Romania                    |  |
| Ungaria                    |  |
| Bulgaria                   |  |

# Proiecte nucleare de referință

CNE Cernavoda - General Contractor and Supplier of Turbines and Spare Parts for U1 and U2

Cernavoda NPP - Annual maintenance program U1 and U2 (Outage)

CNE Cernavoda - Supplier of spare parts for feed water pumps NMV 1000 and NMV 2000 U1 si U2

NPP PAKS - 250 MW turbine maintenance and rehabilitation programs

NPP KOZLODUY- Major rehabilitation of 1000 MW turbogenerator

# Ungaria Bulgaria Austria Germania Cehia

| urcia    |
|----------|
| oreea    |
| iria     |
| ndonezia |
| hina     |
| etonia   |
| olonia   |
| ranta    |
| an       |
| alia     |

# **Cifre cheie**

| Anul înființării  | 1992 |
|-------------------|------|
| Număr angajați    | 236  |
| Turnover (M euro) | 13   |
| Export (%)        | 56   |

# Certificate

**Tip:** NMC 08

Data expirarii: 2026-10-09

Autoritatea emitenda: CNCAN

Tip: NMC 07 CLASA 3

Data expirarii: 2027-04-14

Autoritatea emitenda: CNCAN

Tip: NMC 06

Data expirarii: 2026-10-09

Autoritatea emitenda: CNCAN

**Tip:** NMC 05

Data expirarii: 2026-10-09

Autoritatea emitenda: CNCAN

**Tip:** 45001

Data expirarii: 2026-02-12

Autoritatea emitenda: TUV AUSTRIA CERT GmbH

**Tip:** ISO 14001

Data expirarii: 2026-02-12

Autoritatea emitenda: TUV AUSTRIA CERT GmbH

**Tip:** ISO 9001

Data expirarii: 2026-02-12

Autoritatea emitenda: TUV AUSTRIA CERT GmbH

## **Galerie Foto**

# Field of activity



MANUFACTURING OF NEW PRODUCTS, SUBASSEMBLIES AND SPARE PARTS
REHABILITATION AND OVERHAULS



DYANAMIC BALANCING

ERECTION AND
COMMISSIONING

TECHNICAL ASSISTANCE
TECHNICAL CONSULTANCY

**FULL RANGE OF SOLUTION FOR THE POWER GENERATION SYSTEM** 

## Field of Activity



**GENERAL TURBO** is currently able for performing **Repair&Rehabilitation** Projects for:

- ☐ Thermal Power Plants;
- ☐ Hydro Power Plants;
- □ Combined Cycle Power Plants.



GENERAL TURBO is currently manufacturing various type of components for:

- □ Steam Turbines;
- □ Hydro Turbines;
- □ Gas Turbines;
- ☐ Pumps;
- ☐ Electrical Motors.



GENERAL TURBO has the largest domestic market ratio of turbo aggregates commissioned within the Romanian energy system (almost 75%). In the same time, GENERAL TURBO extended its business on foreign markets, being involved in many projects for delivery of new turbo-generators and rehabilitation of power plants. (50%-50%)

## **GENERAL TURBO – Short History**

☐ GENERAL TURBO won over its 50 years of experience the status of Romanian main supplier of power generation equipment for power plants using classic or nuclear combustible (coal, oil, gas), gained within a demanding market, through tradition, experience and quality.

2003 Complete privatization

> 1995 GT started the privatization process

☐ GENERAL TURBO is also an important producer of turbo machines (turbine and compressor) for chemical and petrochemical refineries.

1992
GT split up from IMGB
and became a private
corporation

1967

Part of IMGB (Heavy

Machinery Works Bucharest

Machinery F.E.E. (Factory of

former F.E.E. (Equipment)

Energetic Equipment)

Throughout its existence, **GENERAL TURBO** went through several development stages, currently **GENERAL TURBO** being a private owned company by 100% natural persons.