

## COMPANY OVERVIEW

2026







Gemlik FTZ / Türkiye

Çimtaş Machining is a high-precision manufacturing company partnering with aerospace and power OEMs and tech giants, executing strategic programs and leveraging advanced manufacturing capabilities to advance next-generation platforms.



More than **590** Projects in **60** Countries  
More than **67 Billion USD** Historical Contract Value

**46<sup>th</sup>** @ ENR Top 250 International Contractors List - 2025  
More than **25,000** Employees



OIL, GAS & PETROCHEMICALS



POWER PLANTS



INFRASTRUCTURE



BUILDING WORKS



# GROUP COMPANIES



## cimtas | steel

Fenced Area : 160,000 m<sup>2</sup>  
Covered Area : 62,000 m<sup>2</sup>  
Number of Employees : 2,000  
Annual Fab. Capacity : 80,000 t

## cimtas | pipe

Fenced Area : 120,000 m<sup>2</sup>  
Covered Area : 75,000 m<sup>2</sup>  
Number of Employees : 1,000  
Annual Spool Fab. Capacity : 50,000 t  
Pipe-Fitting Manufacturing : 106,000 t  
Annual Fittings Capacity : 6.000 t  
Annual LSAW Process Pipe Capacity : 50.000 t  
Annual LSAW Line Pipe Capacity : 100.000 t

## cimtas | shipyard

Fenced Area : 270,000 m<sup>2</sup>  
Covered Area : 55,000 m<sup>2</sup>  
Number of Employees : 1,400  
Annual Fab. Capacity : 80,000 t

## cimtas | ningbo

Fenced Area : 56,000 m<sup>2</sup>  
Covered Area : 32,000 m<sup>2</sup>  
Number of Employees : 650  
Annual Fab. Capacity : 20,000 t



# DUAL-LOCATION EXECUTION



 Seattle - WA / USA



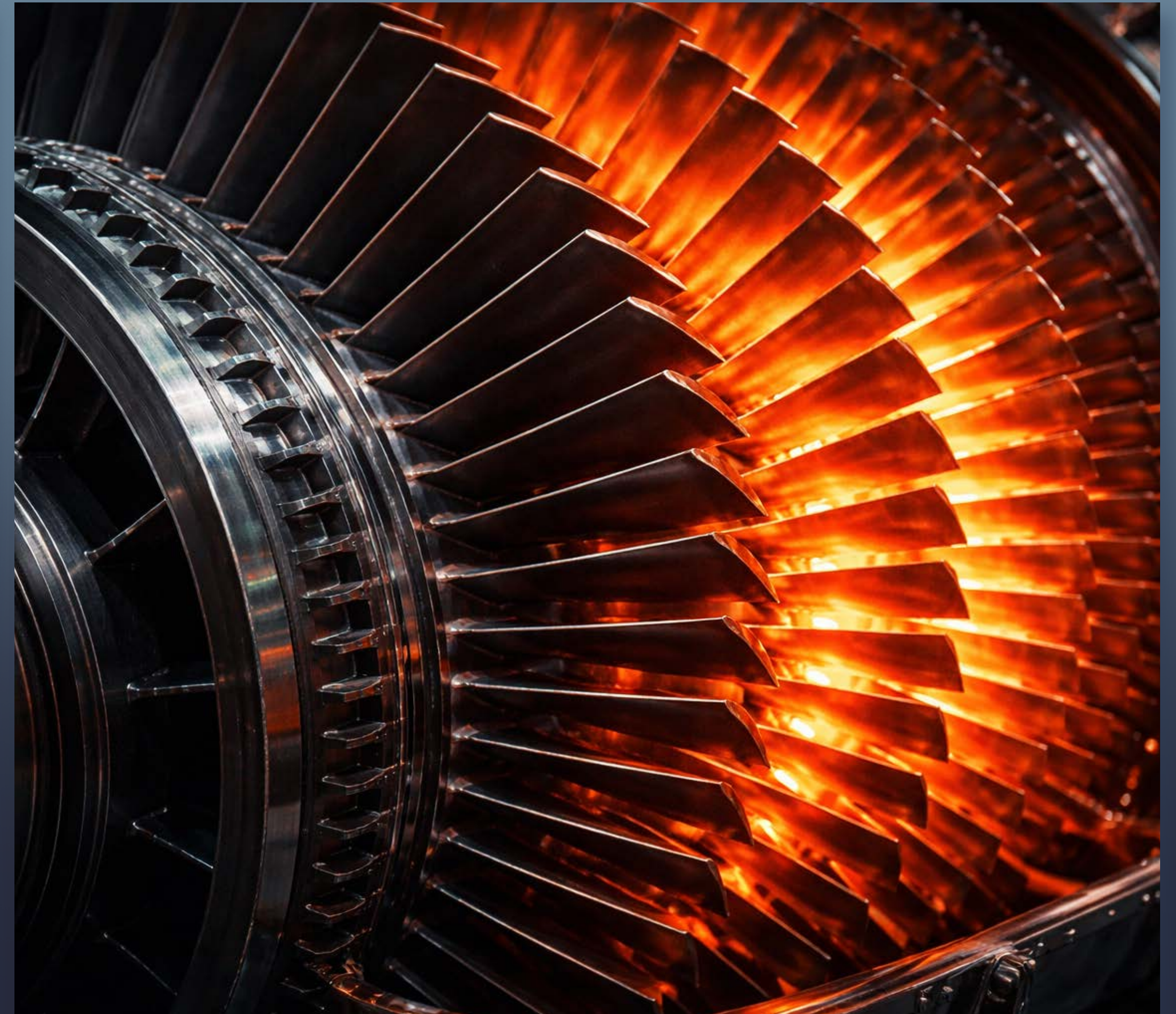
 Türkiye



# BUSINESS LINES



AEROSPACE



POWER



# AUTOMATION DRIVEN MANUFACTURING



CELL

NEW PRODUCT INTRODUCTION

MASS MANUFACTURING



OEE Overall Equipment Effectiveness



92.3%  
Overall Equipment Effectiveness

EPY

Current week vs Previous week



Production rate



Rework rate

2.5%



OTD

98.9%



# THE DIGITAL THREAD

ADVANCED CAD/CAM

PAPERLESS FACTORY FLOOR

MES / BUSINESS INTELLIGENCE & ERP



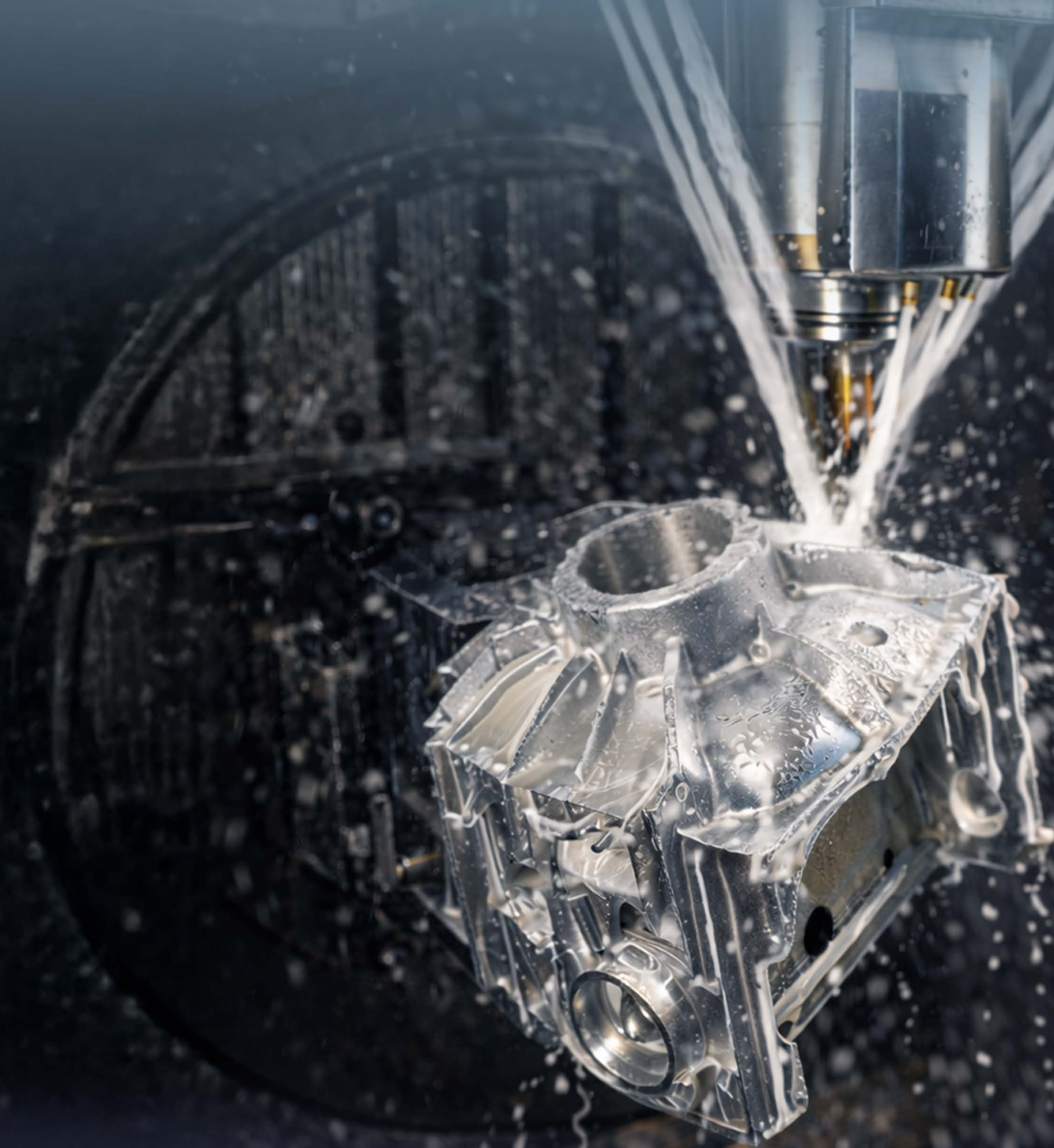
# WORLDWIDE PROJECTS



-  : Heavy Duty Turbine
-  : Satellite
-  : Aero Engine



# CAPABILITIES MACHINING



5-AXIS MACHINING  
ALUMINIUM AEROSPACE 6&7 GRADE



# CAPABILITIES MACHINING



5-AXIS FAST HOLE EDM



5-AXIS SIMILTANOUS MILL-TURN  
HA282, N263, HAST-X, INCONEL, TITANIUM,  
CARBON & STAINLES STEEL



CONVENTIONAL HOLE MAKING



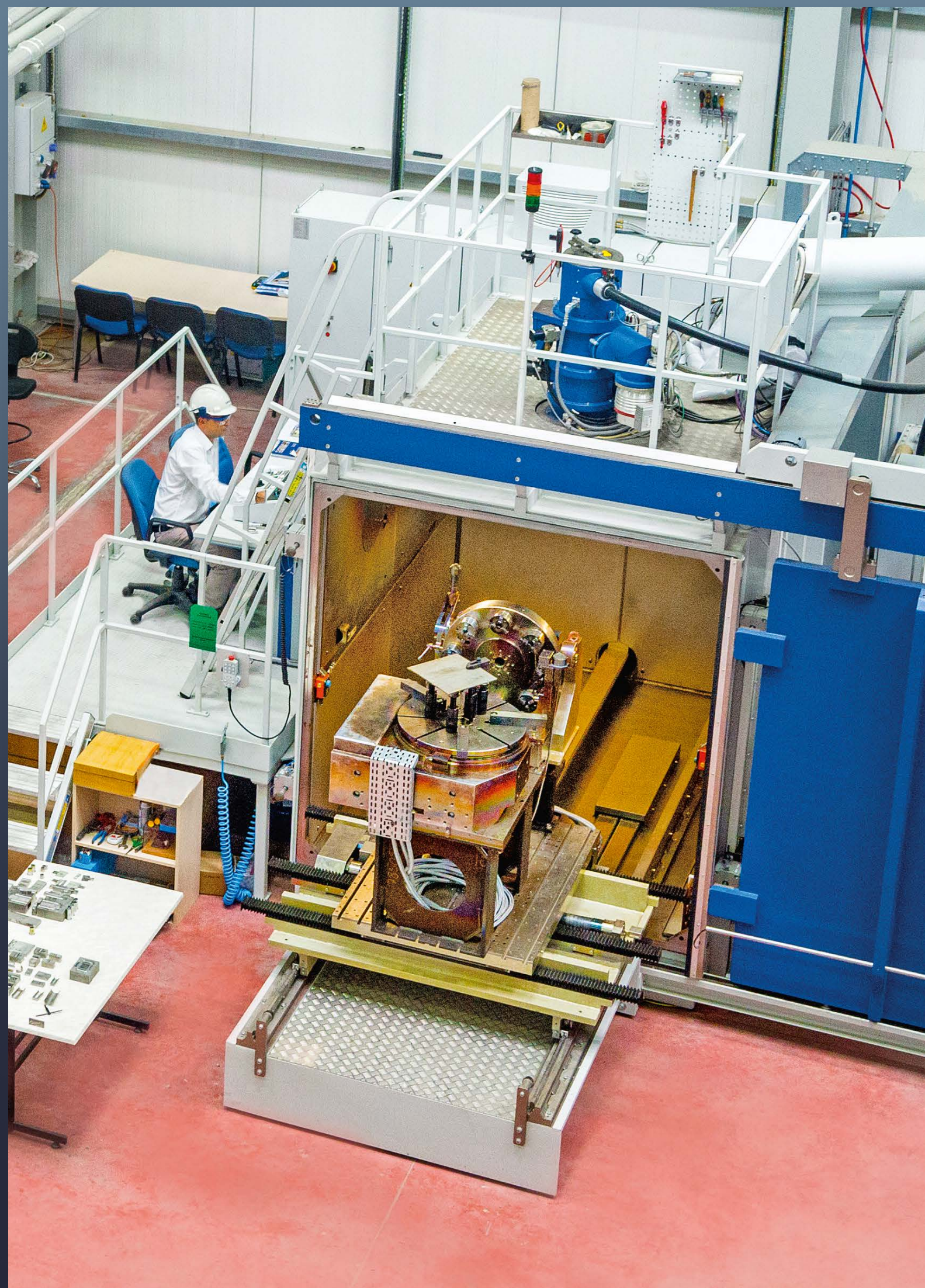
# CAPABILITIES WELDING

 **Nadcap**  
Administered by PRI





# CAPABILITIES WELDING



ELECTRON BEAM WELDING



ROBOTIC COLD METAL TRANSFER

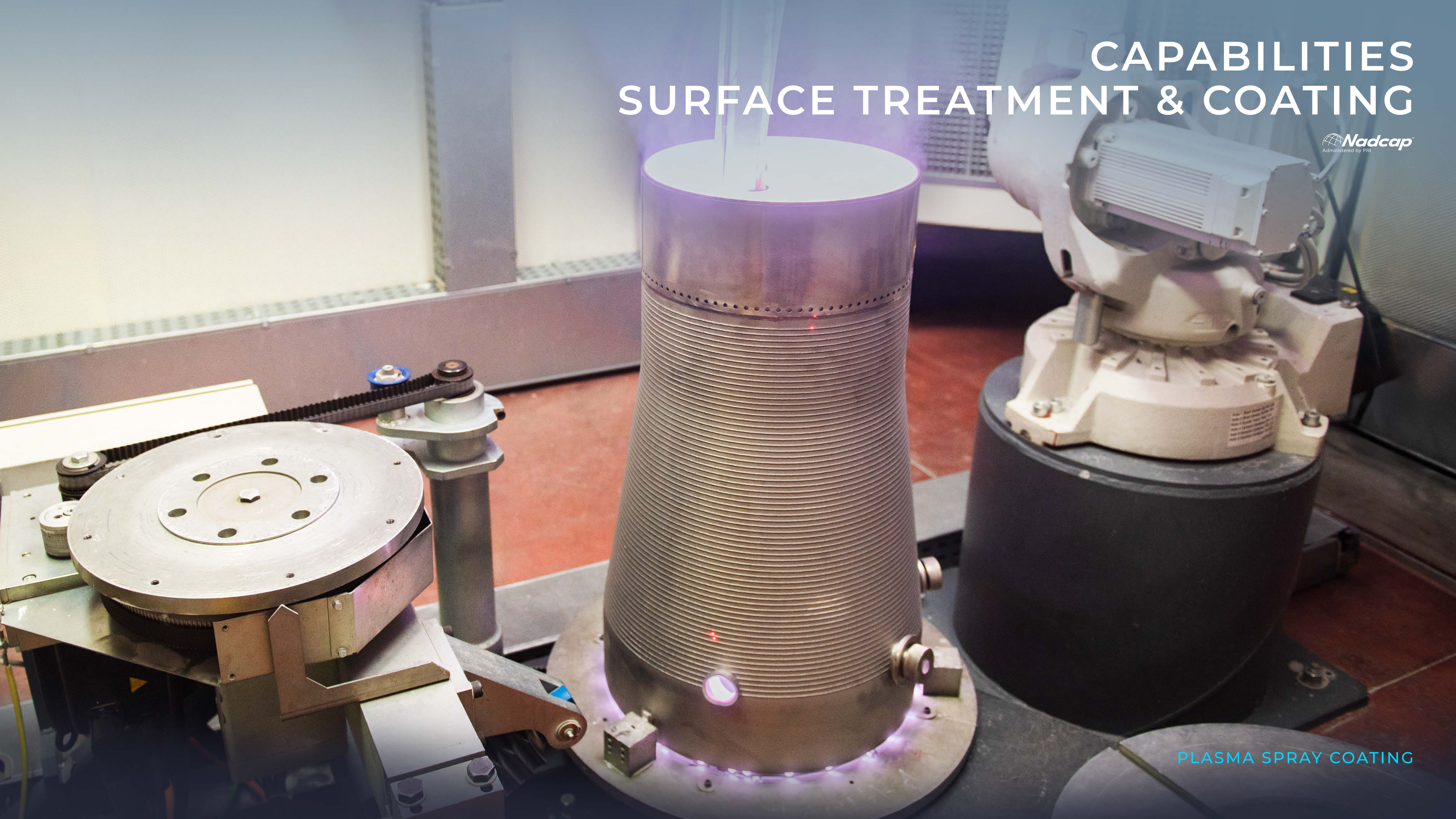


VACUUM HEAT TREATMENT



# CAPABILITIES SURFACE TREATMENT & COATING

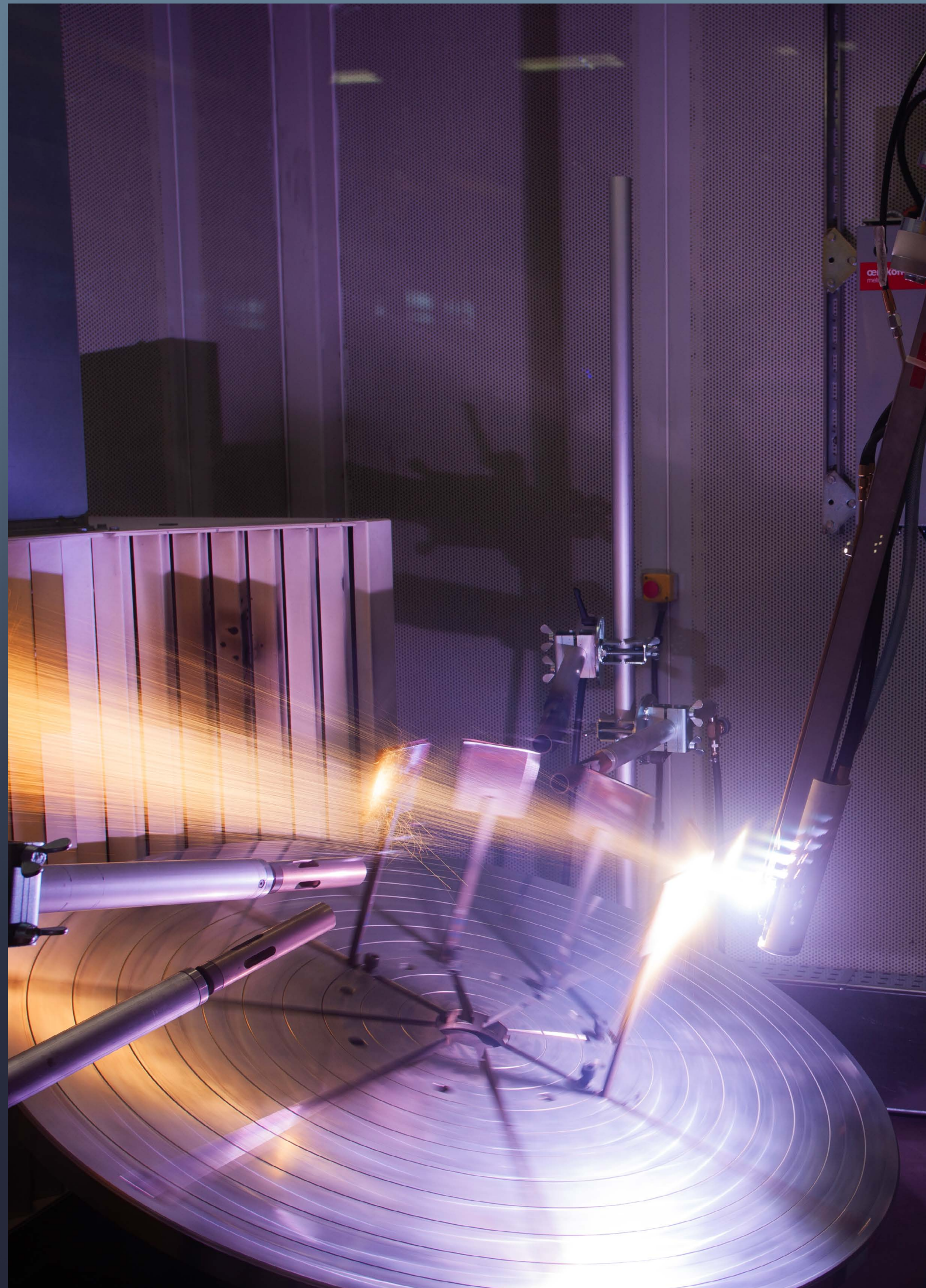
 **Nadcap**  
Administered by PRI



PLASMA SPRAY COATING



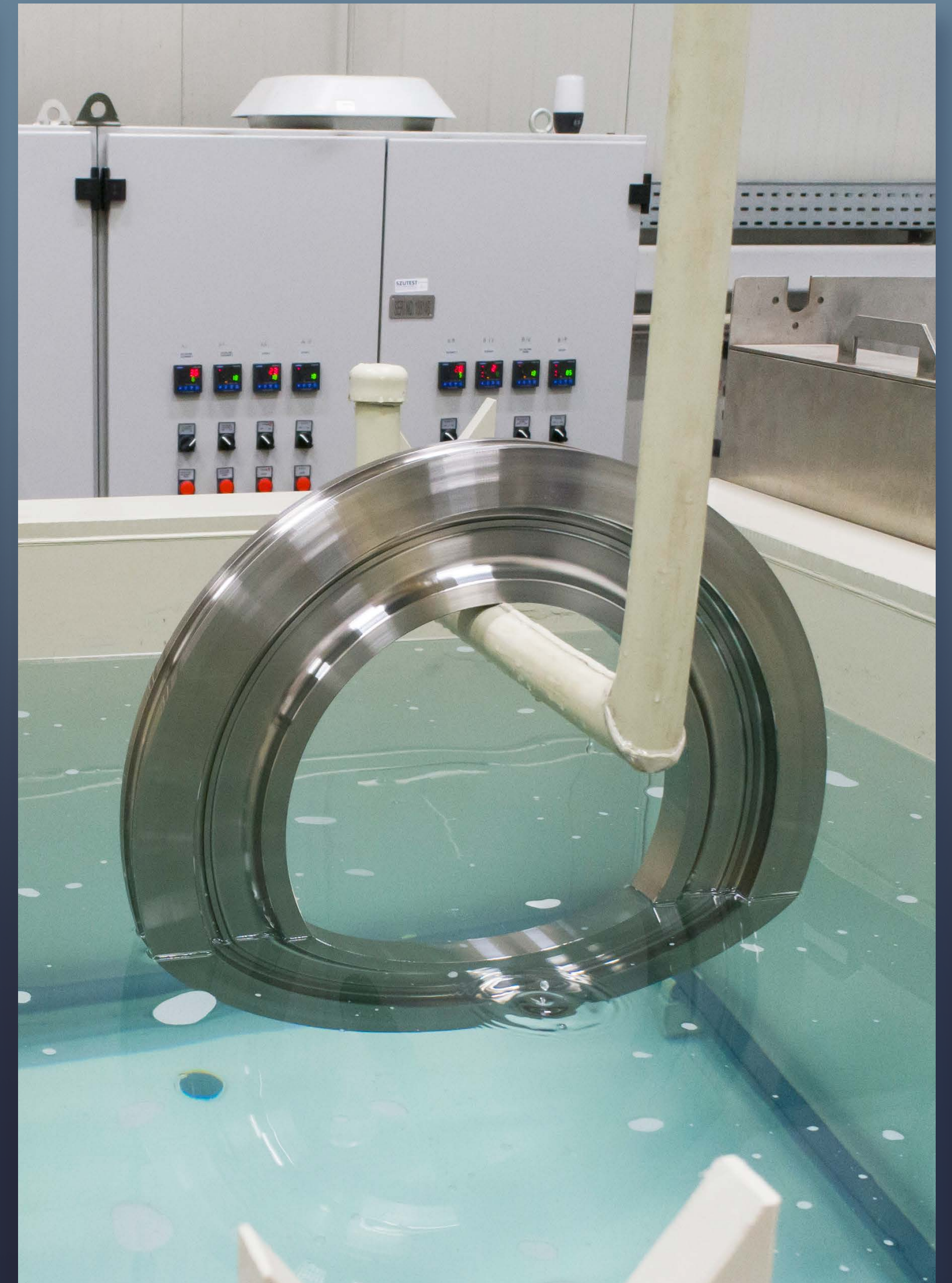
# CAPABILITIES SURFACE TREATMENT & COATING



HIGH VELOCITY OXY FUEL COATING  
(HVOF)



SHOT PEENING

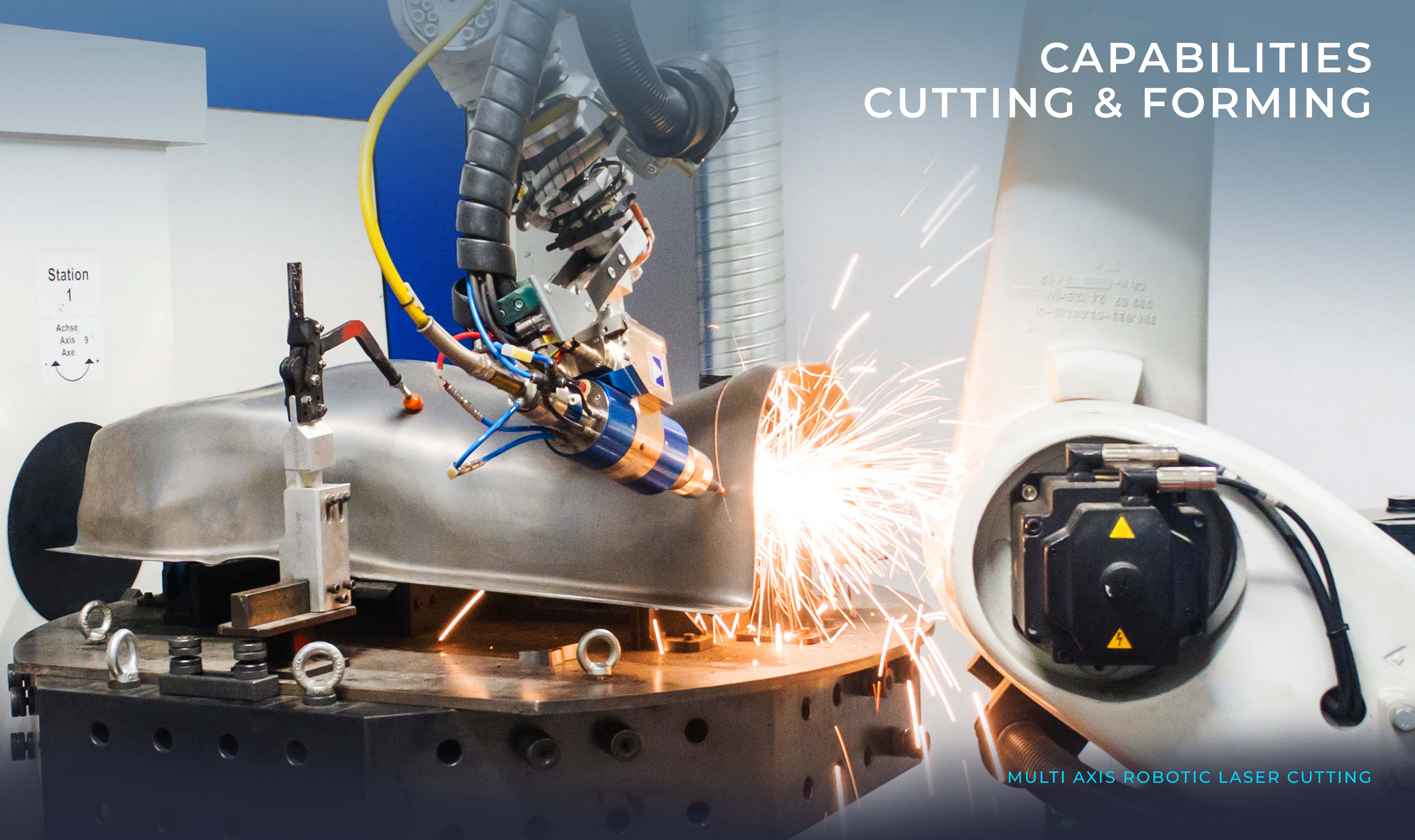


MACRO ETCH & ALKALI CLEAN





# CAPABILITIES CUTTING & FORMING



MULTI AXIS ROBOTIC LASER CUTTING



# CAPABILITIES CUTTING & FORMING



HYDRAULIC PRESS FORMING



WATERJET CUTTING



EXPANDING



A close-up photograph of a robotic arm, specifically a ZEISS probe, performing a coordinate measuring machine (CMM) inspection. The probe is a long, thin, cylindrical tool with a small, glowing red tip. It is positioned over a complex, metallic industrial component. The component features several circular flanges with multiple bolt holes and a central cylindrical bore. The background is a blurred industrial setting. The overall image has a professional, high-tech feel.

# QUALITY & INSPECTION

COORDINATE MEASURING  
TOUCH & SCAN TECHNOLOGIES



# QUALITY & INSPECTION



## 3D SCANNING

Laser, White & Blue Light



## NON-DESTRUCTIVE TESTING (NDT)

FPI, RT, UT, VT, Macro Etch Inspection



## ACCREDITED LABORATORIES

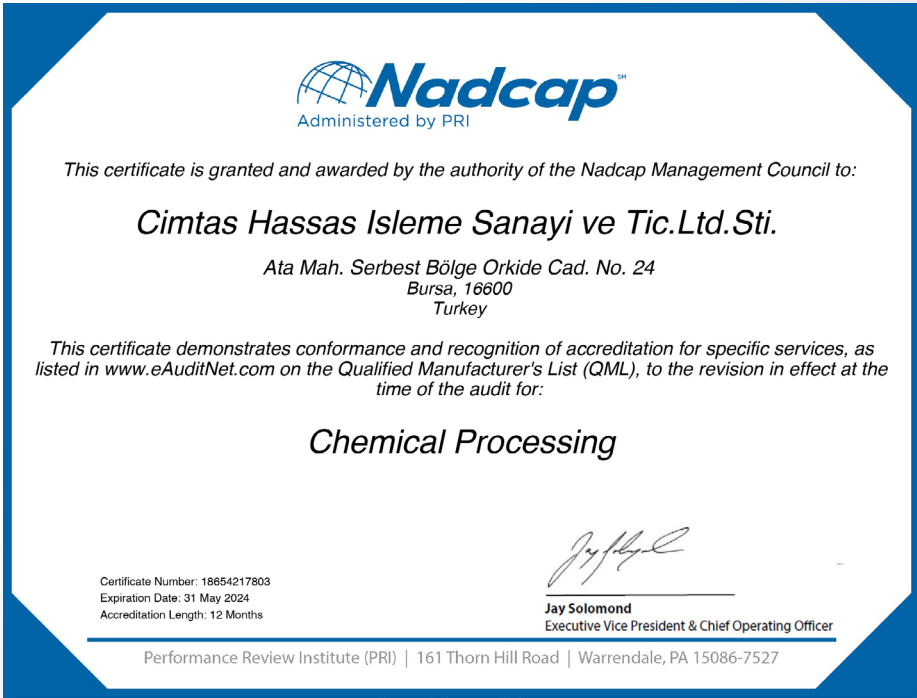
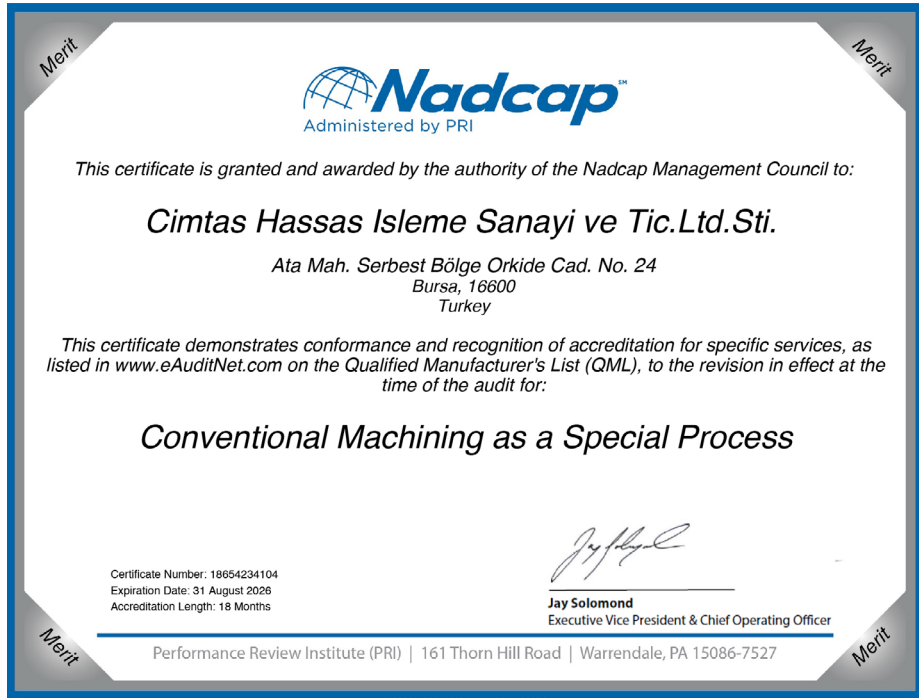
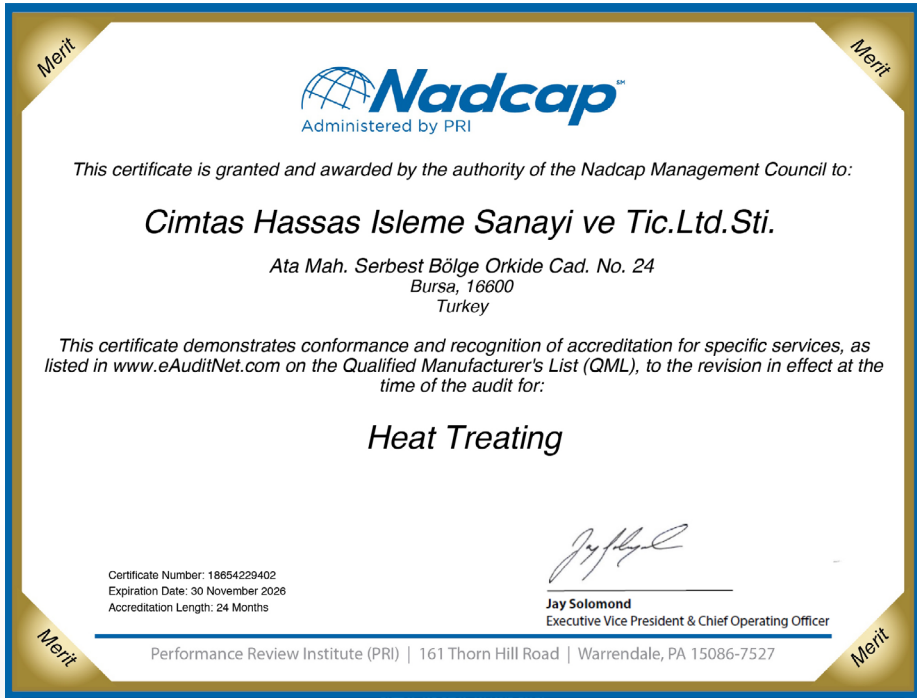
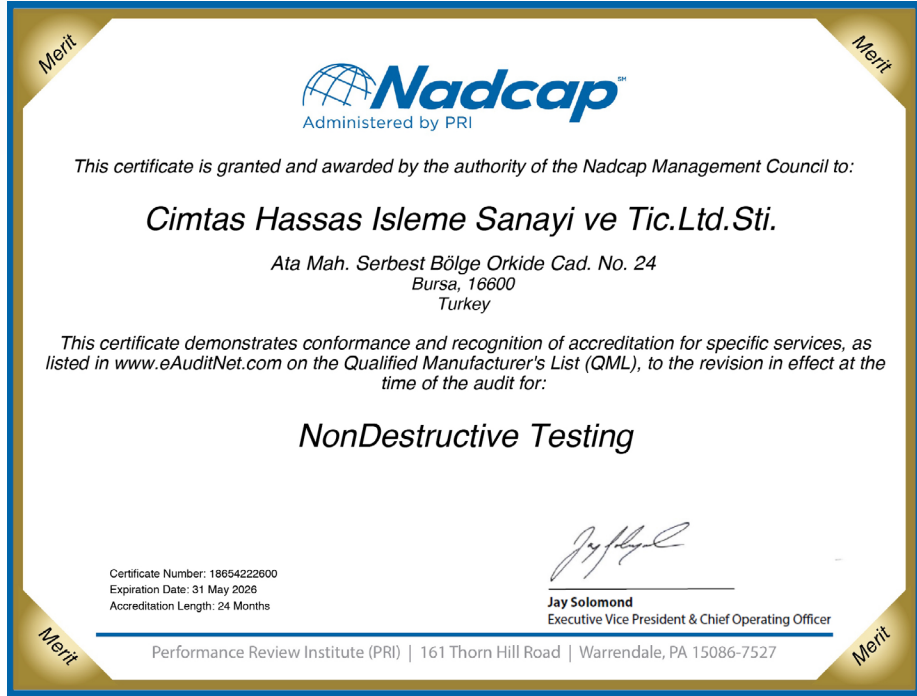
Chemical, Mechanical, Metallography, Calibration

 **Nadcap**  
Administered by PRI

 **ACCREDITED**  
**ISO/IEC 17025**  
**LABORATORY**



# CERTIFIED QUALITY MANAGEMENT SYSTEMS





# MAJOR AWARDS



## KEY CUSTOMERS & PARTNERSHIPS



GE VERNOVA



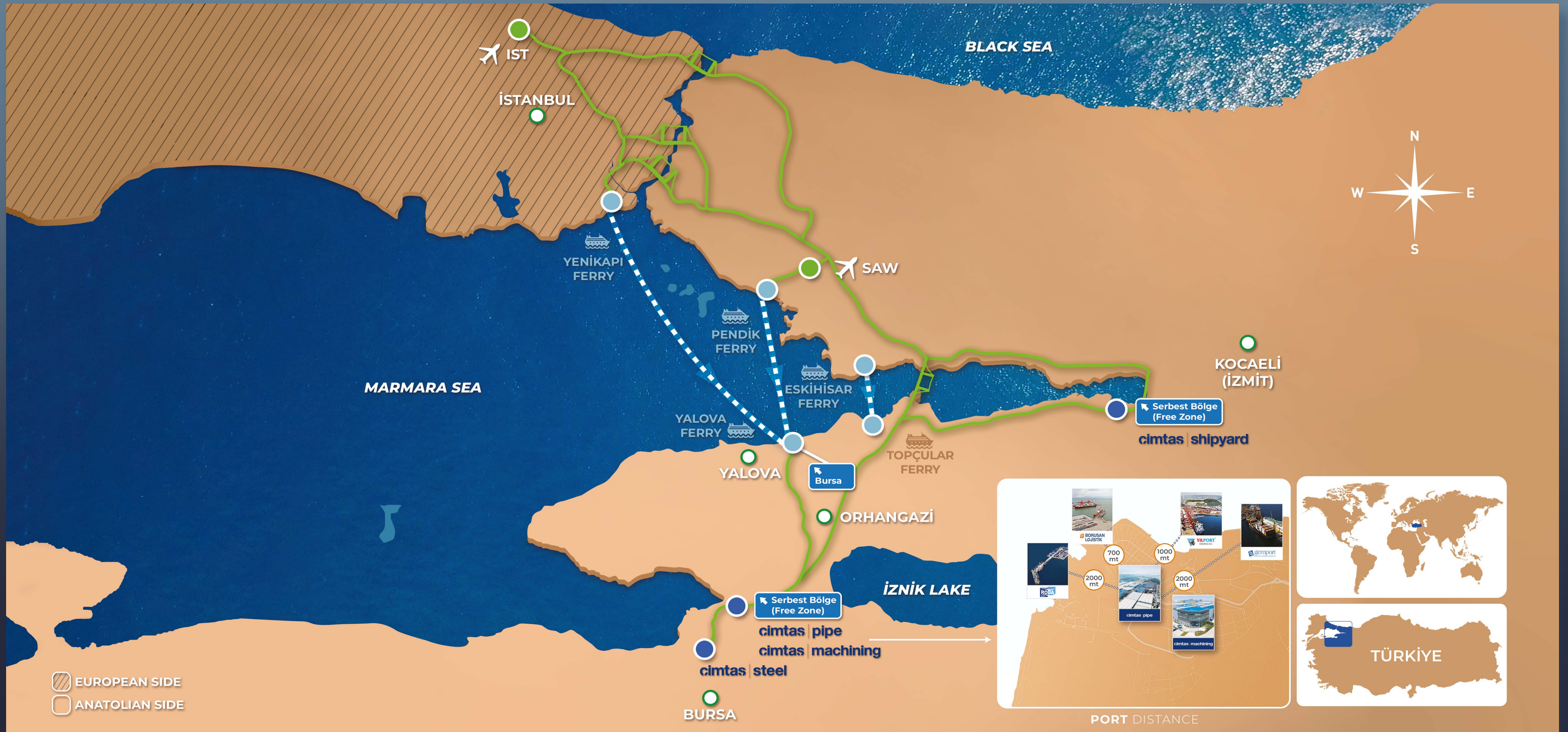




Our state-of-the-art technology is powered by our most valuable asset: our people, safeguarded by an AI-driven zero-accident culture.



# ACCESS MAP





# SUSTAINABILITY

Çimtaş, along with the efforts to attain its wide-range social and economic sustainability goals, is striving to reduce its environmental footprint with all solar-powered facilities, paperless processes and responsible water & waste management approach; and by caring for an olive yard with a tree for each of its employees, a special olive kind awarded with protected designation of origin (PDO) status by the European Union at region where Çimtaş's core facilities are located.





THANK YOU  
FOR MORE

[www.cimtas.com](http://www.cimtas.com)

