



A shape for the future

ALUMINIUM FOUNDRY

**KUPRAL**

A SHAPE FOR THE FUTURE



ALUMINIUM FOUNDRY

*Aluminum is created by the forces of nature  
through heat and forms within its environment.*

*That environment is created by the  
designer, and Kupral technology gives design long  
lasting function and purpose.*



ALUMINIUM FOUNDRY

# Company data

Year of establishment - 1976

Company form - S.p.a

Legal structure - Soldi and Pretto families

Production process - gravity die casting incl. machining





ALUMINIUM FOUNDRY



# Location

KUPRAL ITALY



Located in the  
highly productive  
northern of Italy  
(*Brescia region*)

ca. 30 km south of  
the Garda lake



# Location

KUPRAL U.S

North America  
warehouse  
(Indianapolis)



ALUMINIUM FOUNDRY

# Company Mission

Innovation  
Sustainability  
Transparency  
Efficiency





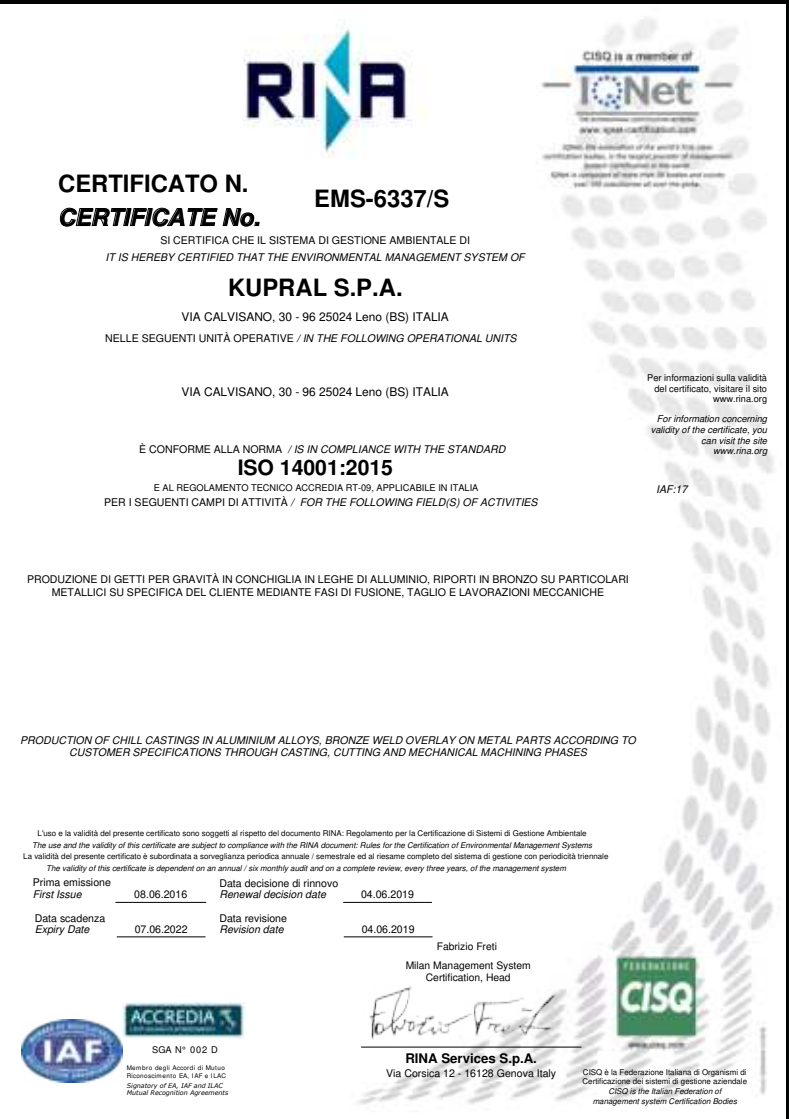
Certifications

ISO 14001 – Environment

ISO 45001 - Safety

IATF 16949 - Quality

ISO 9001 – Quality



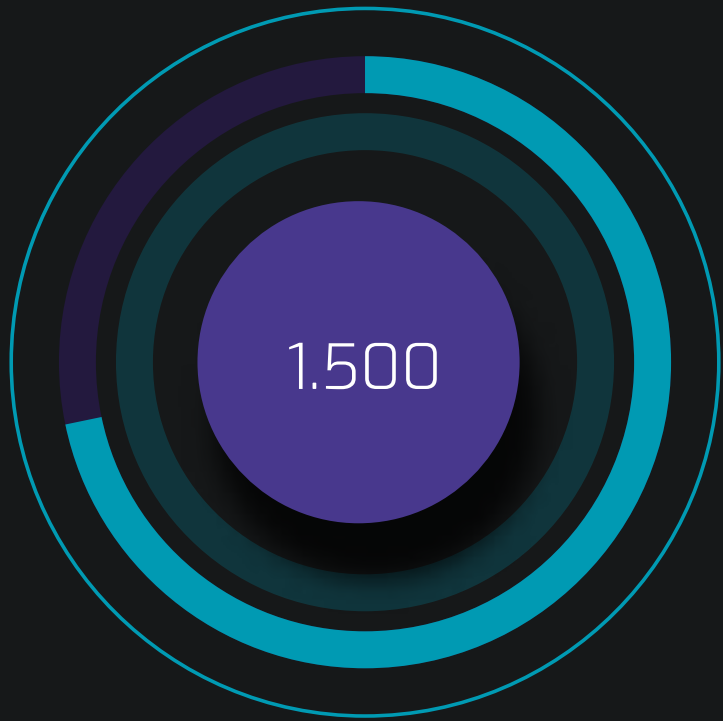


# Employees

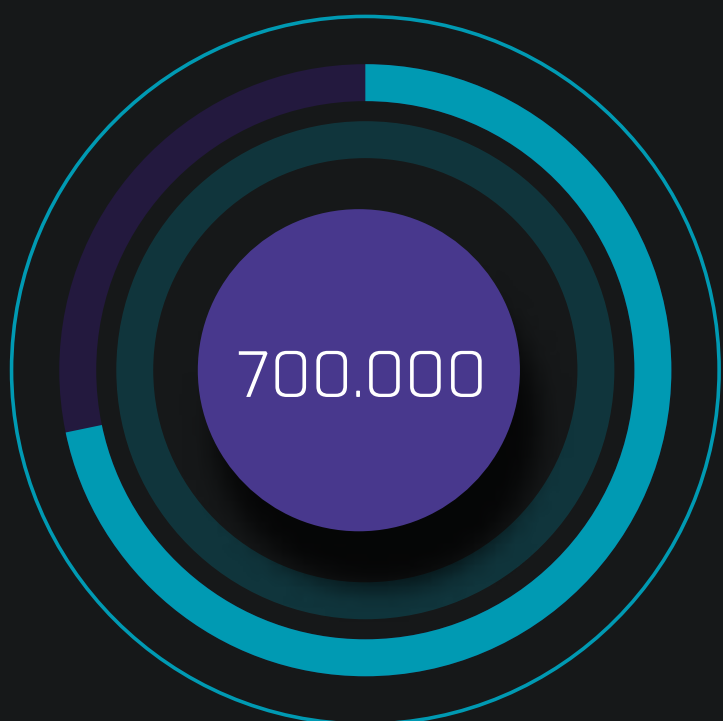




# Manufacturing capacity

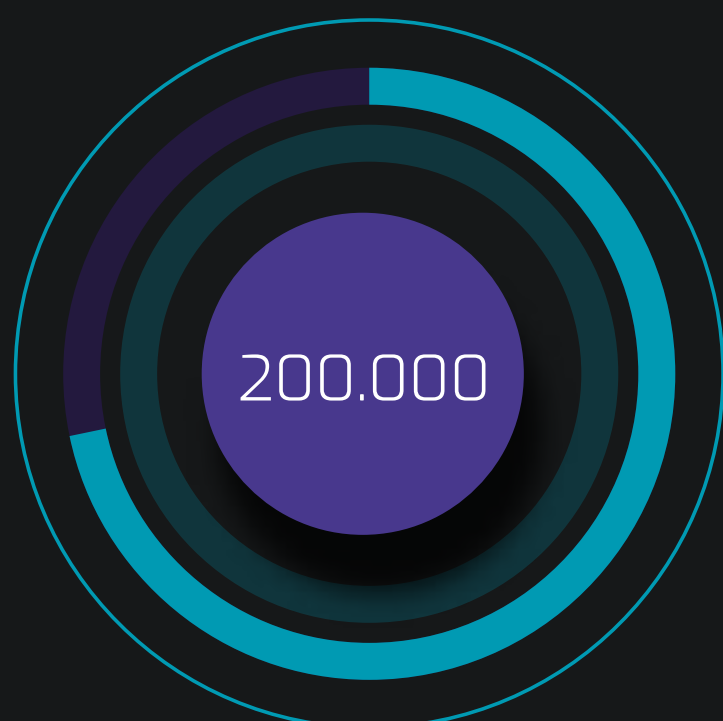


Tons per year



Foundry production capacity

Pieces per year



Workshop production capacity

Pieces per year



# Aluminium

foundry



23 Gravity casting machine

7 Holding furnaces

6 Gravity casting robot

4 Smelting furnaces

3 Degassing machine



# Quality department and analysis laboratory

Nº1

Spectrometer

Nº2

X ray cabin

Nº1

Hardness meter



# Product development

Close co-operation with the customer  
for developing the most efficient design  
to match the most competitive price

Concept

Design

Development





# Tool Shop

3 CNC milling  
3/5 axis

1 Milling

2 Lathes

1 Automatic  
saw

1 Drilling press



# Precision machine shop

3 CNC centres  
with 3 axis

3 CNC centres  
with 5 axis

8 CNC  
lathes

2 Zeiss CMM

1 GOM

7 Cells with double  
spindles and  
automatic loading



# Customer structure

Turnover (aluminium business)

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70%

Automotive

15%

Gear boxes  
(non automotive)

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10%

Mechanics

5%

Other



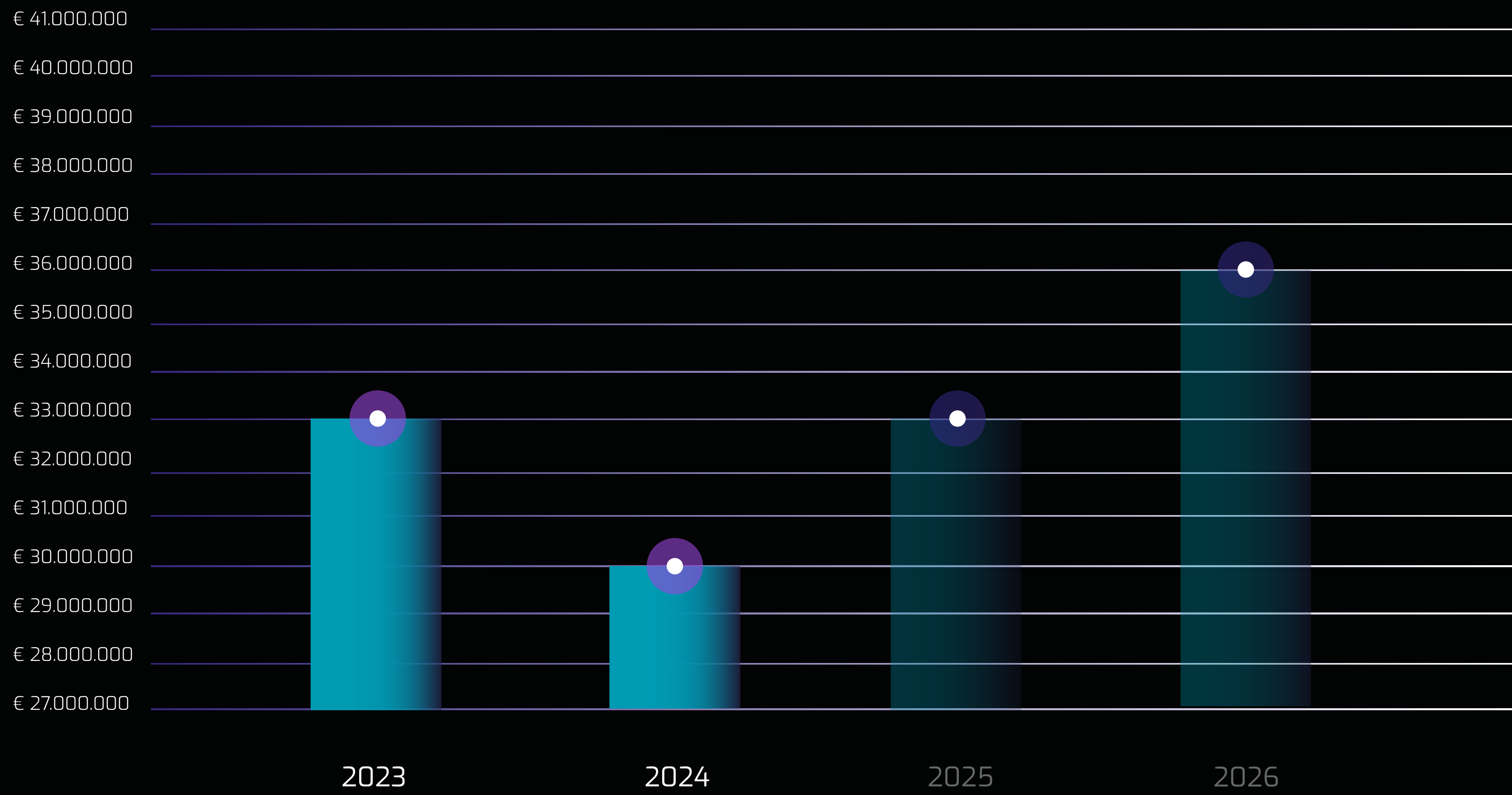
# Customers

Turnover (aluminium business)





# Company turnover





Solid | financially stable

Specialized | experts in permanent mold/gravity casting

Agile | Lean structure for quick decisions

Reliable | family-run with strong key personnel retention

Cutting-edge | modern facilities with automated casting

Competent | in-house specialists for simulation & design

Autonomous | own tool shop

Professional | expert-led project management



# Contact

**Mr. Luca PRETTO**  
Sales Manager

Tel.: +39 (030) 9038794  
Fax: +39 (030) 9038394  
Mobile: +39 (335) 6574264  
E-mail: [l.pretto@kupral.com](mailto:l.pretto@kupral.com)

**Mr. Matteo SOLDI**  
Project Manager

Tel.: +39 (030) 9038794  
Fax: +39 (030) 9038394  
Mobile: +39 (338) 4339246  
E-mail: [m.soldi@kupral.com](mailto:m.soldi@kupral.com)

**Mr. Juergen POHL**  
Sales Agent  
Senior Consultant

Tel.: +49 (151) 540 043 57  
E-mail: [juergen.pohl@kupral.com](mailto:juergen.pohl@kupral.com)