



## EUROMETAL ENGINEERING PVT. LTD.

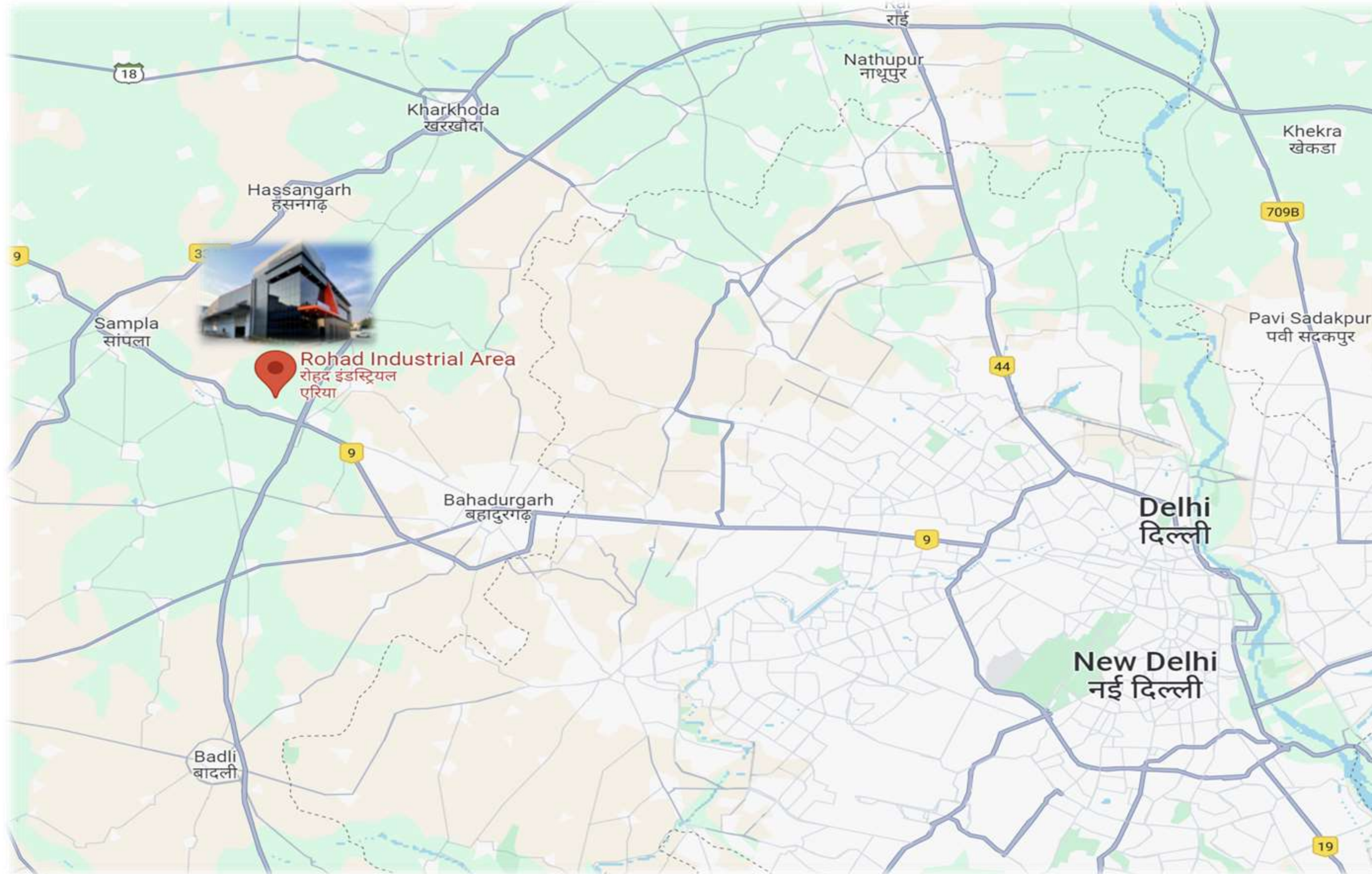
UNIT : ROHAD, BAHADURGARH, HR.



**As a specialists over 27 years of experience in the field of Heat-Treatment process optimisation, We are now offering extensive range of Commercial Heat-Treatment services. Highly experienced metallurgy and operation team with wide experience on metal surface treatment process.**



# LOCATION



## EUROMETAL ENGINEERING PVT. LTD.

UNIT : ROHAD, DISTRICT : JHAJJAR  
BAHADURGARH, HR.

# OUR CORE VALUES

We at EUROMETAL believe that the best solutions come from close collaboration and a strong sense of community. That's why our culture is build around a close-knit group of people (TEAM EUROMETAL) that's dedicated to deliver Optimum Quality, Services and On-time Deliveries. Together we believe in contributing towards full customer satisfaction from all the ethical business aspects."



## MISSION

Serve our valuable customers with Zero defect products on time.

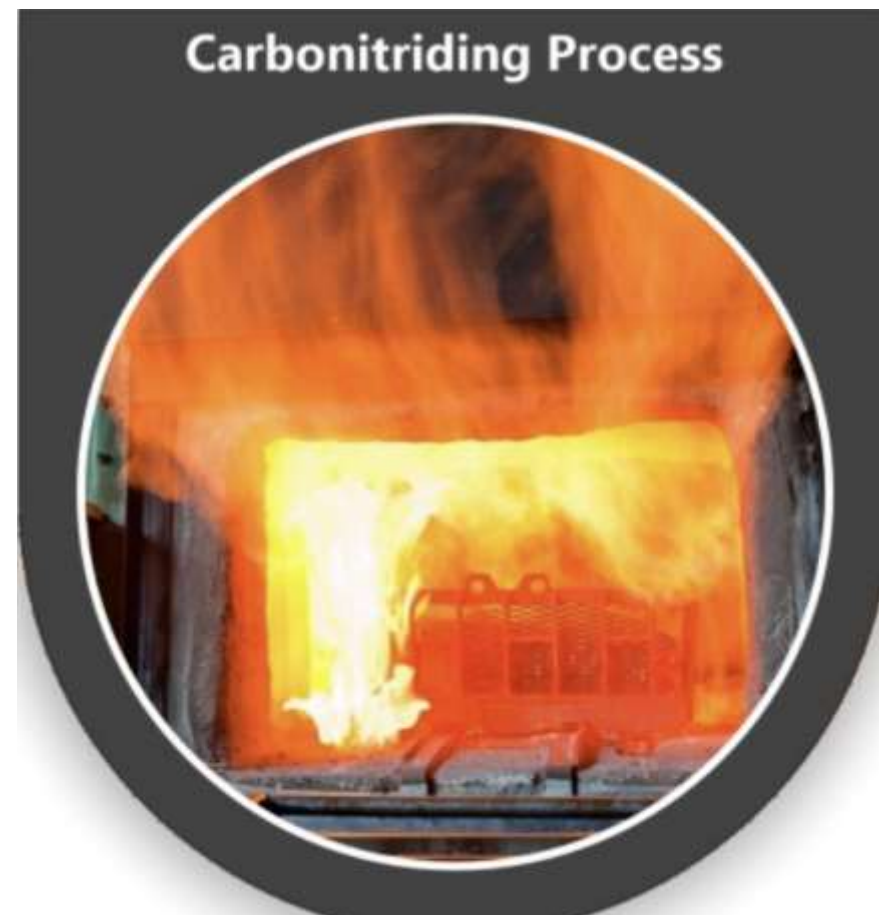
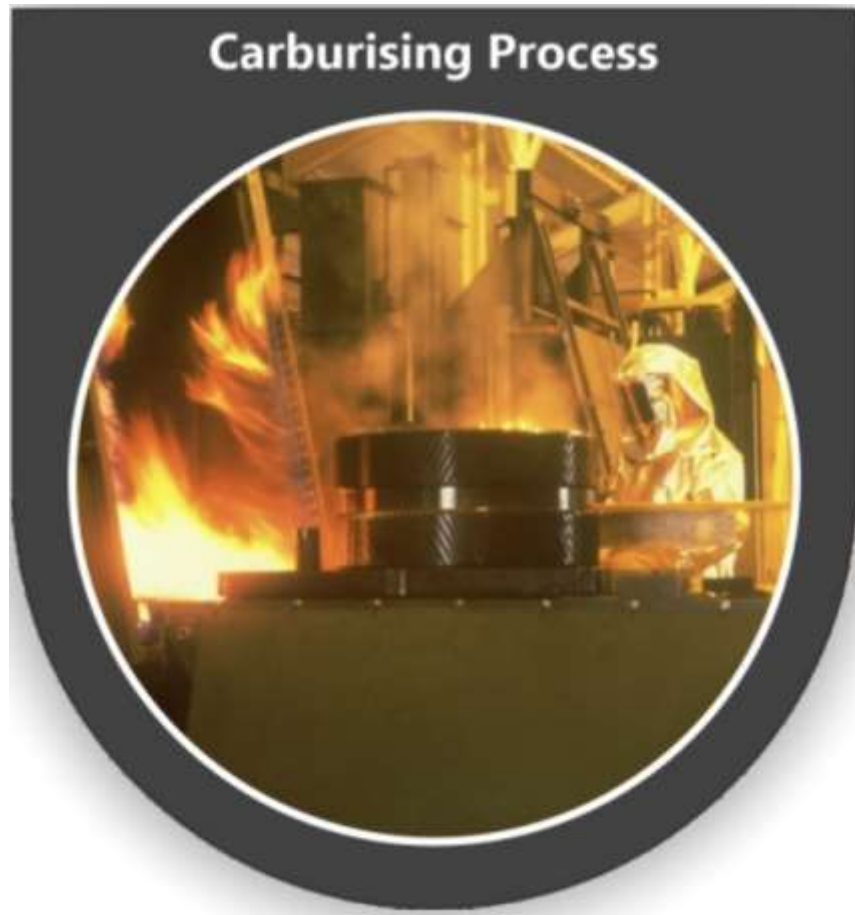
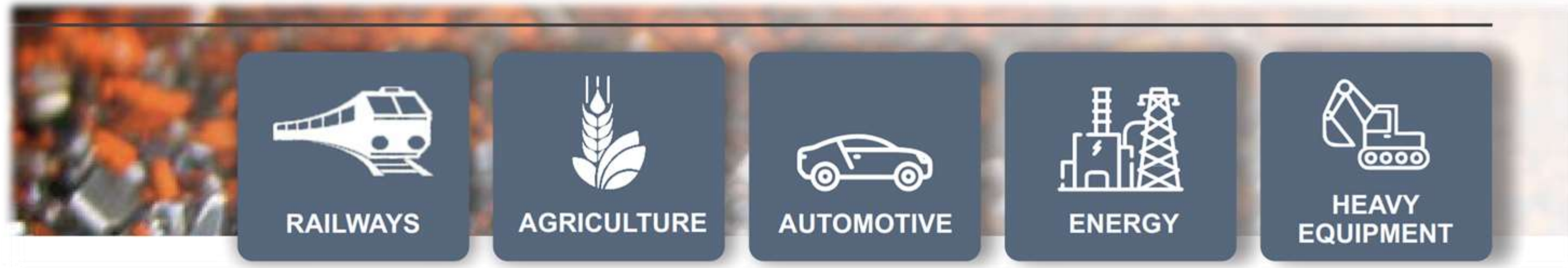
## VISION

Be the leader of providing unique and special Metal Surface Treatment solution provider.

## QUALITY

Committed to provide excellent quality services to our customers, employees and trade community by consistent meeting their needs and expectations towards progressive and sustainable development in adhere to the Quality Management System requirement and compliance in all the aspects including statutory and regulatory.

# CORE SOLUTIONS:



# CORE COMPETENCY:



New Product  
Development

Specific Department for  
NPD Process



Abstract

Easy to use with latest  
automation and  
digitization solution.



Research

We believe in optimisation  
process by implementing  
new technologies.



**DELIVERY ON TIME**

It Matters

Your time is precious, and  
we understand better.

# OUR INFRASTRUCTURE:

Fully equipped with automated Sealed Quench Furnaces (SQF) from world class manufactures Aichelin Unitherm to deliver highly precise and quality-based services in every batch with process cycle parameters traceability Highly experienced metallurgy and operation team for running the furnaces and process optimisation.



# OUR INFRASTRUCTURE:

## Our Facilities

### SEALED QUENCH FURNACES

Make	Number of Units	Gross Capacity
Aichelin Unitherm	2	2 x 1000 Kg

### TEMPERING FURNACE

Make	Number of Units	Gross Capacity
Aichelin Unitherm	1	1 x 1000 Kg

### PREHEATING FURNACE

Make	Number of Units	Gross Capacity
Aichelin Unitherm	1	1 x 1000 Kg

### WASHING MACHINE

Make	Number of Units	Gross Capacity
Aichelin Unitherm	1	1 x 1000 Kg



# OUR INFRASTRUCTURE:

## Metallurgical Lab Equipment & Infrastructure



CHENNAI METCO  
Baincut UM,  
Moulding & Polishing Machine



FUTURE-TECH  
Micro Vickers with  
Analysis Software



OLYMPUS  
Microscope with Image  
Analysis Software



F.I.E ROCKWELL  
Hardness Testing  
Machine



EUROSENSE  
Portable  
3IR Gas Analyser



Nitrogen Gas Plant  
99.99% PURITY



# OUR INFRASTRUCTURE:



## Advanced Scada and Batch Reporting System



Sr No.	Equipment	Make	Accustomed for operation
1.	Micro Vickers Hardness Tester	FUTURE TECH,JAPAN	Case depth checking & Microstructure checking
2.	Microscope (with image analyzer)	OLYMPUS,GERMANY	Microstructure Analysis
3.	3IR Gas Analyser	EUROSENSE,INDIA	Furnace Atmosphere
4.	Cutting Machine	Chennai Metco,INDIA	Sample Preparation.
5.	Polishing Machine	Chennai Metco,INDIA	Sample Preparation
6.	Mounting Machine	Chennai Metco,INDIA	Sample Preparation
7.	Rockwell Hardness Tester	FIE	Surface Hardness Checking

# Why TO Chose US...



- Full Transparency during process audit
- Ontime Delivery
- Advance Metallurgy reporting
- Clean Energy Process Cycle
- CQI-9 Complaint Unit
- Multi-Specialities Facility
- Advance & Latest Metallurgy Lab Instruments
- Highly Experienced Metallurgy & Operation Team

**Thank you**



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