



MATRIX METALS

# Engineered For Rail. Built For Performance.

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## Engineering

Concept-to-Part  
Capabilities



## Manufacturing

India + Mexico  
Production Footprint



## Quality

Global Certifications &  
Testing



## Supply Assurance

USA Warehouse & Stock  
Programs



## Sustainability

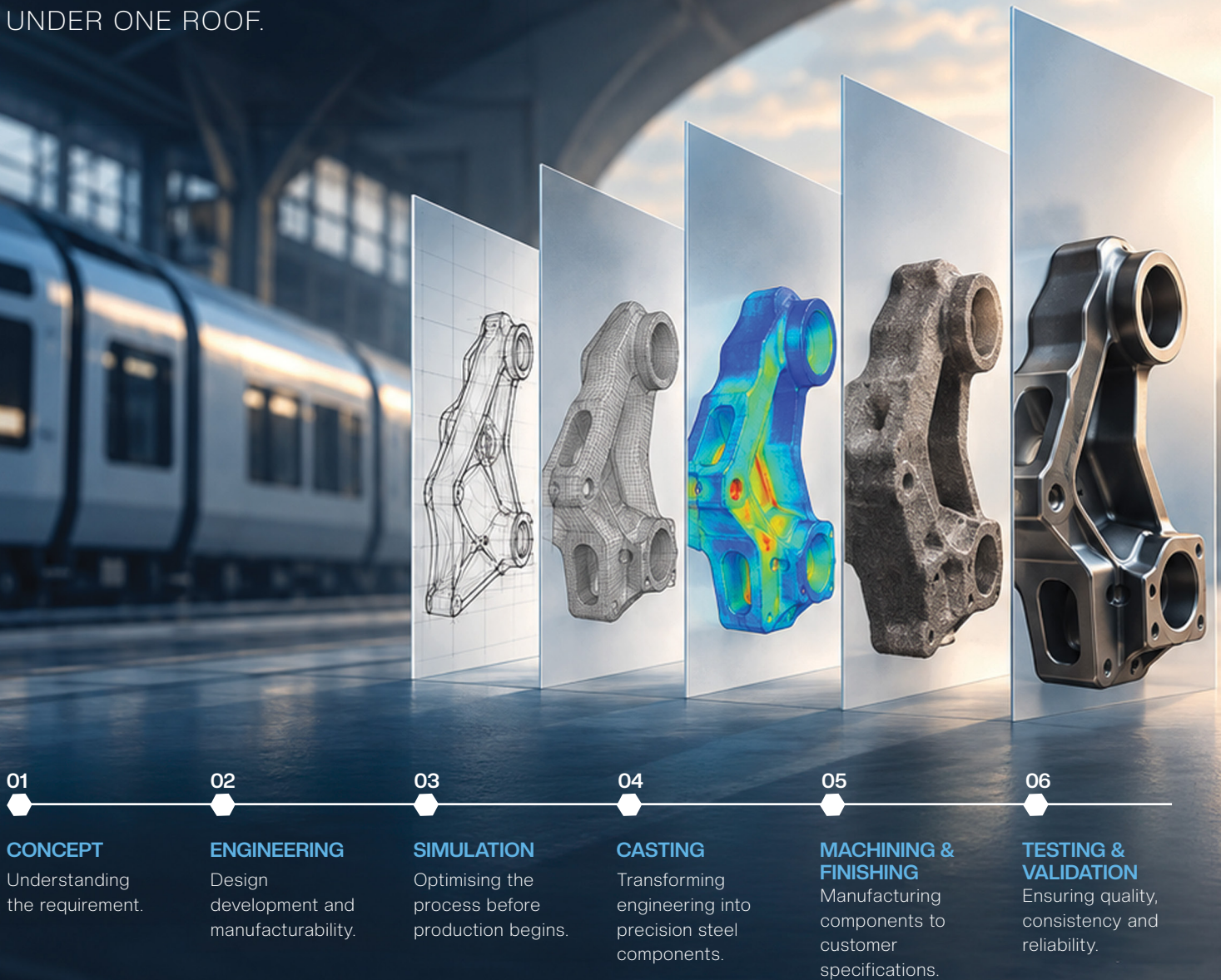
Future-Focused  
Operations

One World Class Steel Castings Solution Provider.  
One Integrated Journey.

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# From Concept to Casting Excellence.

UNDER ONE ROOF.



## Value Added Value Engineering (VAVE)

-  Design optimization
-  Casting process optimization
-  Customer-specific engineered components
-  Fab to cast conversion
-  Forging-to-casting conversion
-  Weight Optimization Solutions

# Global Rail Presence

Delivering across key railway markets worldwide



**20+**

Years  
Experience

**13+**

Countries  
Supplied

**30+**

Major Railway  
Projects

**60,000+**

Precision Steel  
Components Delivered

Trusted By Leading Rail & Transit Customers

**ALSTOM**



**metlonics**  
Powered to Deliver Perfection



Certified For The Demands Of Rail



**Built On Trust. Driven By Long-Term Partnerships.**



MATRIX METALS

# Capabilities



## Raw Castings

- Sand, Investment, Shell
- 40 g to 7 MT Castings
- Carbon Steel & Stainless Steel, Duplex Steel, Ni Alloys
- Castings for Cryogenic Applications



## Fully Machined castings



## Sub-Assembly parts



## Painted Castings



## Contract Manufacturing



## Stock & Ship Solutions



## Dual Supply Base

- India & Mexico

# Get In Touch

Partners in Progress.

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