



Table of Content

- 01 About Us
- 02 Mission & Vision
- 03 Company Values
- 04 Partnerships
- **05** Product Overview
- 06 Cast-Iron Automotive Products
- 07 Cast-Iron Non-Automotive Products
- 08 Die-Cast Automotive Products
- 09 Die-Cast Non-Automotive Products



About Us



About Us

Radiant Global Trading FZE is a vertically integrated supplier and manufacturer of precision cast-iron and alloy components serving clients across Europe and the Middle East. From concept to dock-door, we manage the entire value chain, engineering support, foundry selection, production, finishing, and logistics so our customers receive the right part, in the right quality and quantity, at exactly the right time.

Operating out of Dubai, we connect world-class foundries with automotive OEMs, aftermarket distributors, appliance brands, and industrial manufacturers.



Mission & Vision



Mission

To engineer, source, manufacture, and globally deliver cast-iron and alloy components that empower automotive, industrial, and consumer brands by guaranteeing quality, transparent costs, and sustainable practices. We strive to cultivate enduring partnerships that generate shared value across supply chains through innovation, agility, and technical excellence.

Vision

To be the most trusted EMEA partner for cast-iron and alloy components, uniting engineering depth, responsible manufacturing, and resilient logistics to deliver smarter, lighter, longer-lasting parts.

We will set the benchmark for quality, transparency, and sustainability, enabling customers to scale confidently while reducing risk, cost, and environmental impact across Europe and the Middle East today.



Company Values

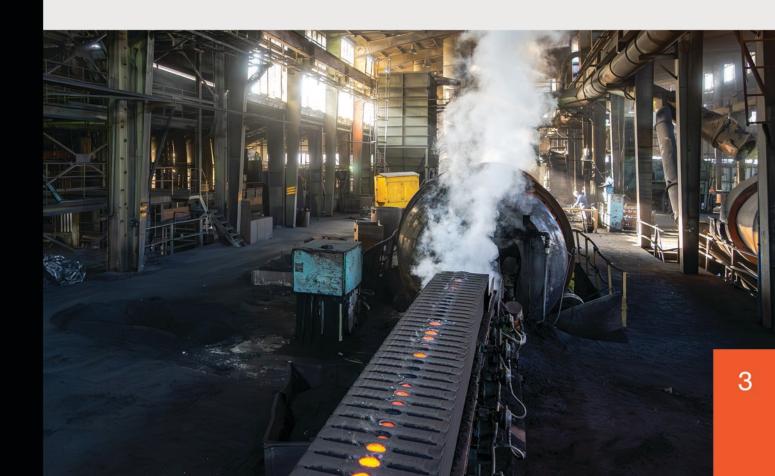
Company Values

Quality Without Compromise: Every melt, mold, and machined surface meets strict metallurgical and dimensional standards so customers can trust each shipment.

Integrity & Transparency: We practice open-book pricing, ethical sourcing, and clear communication from quotation through delivery, fostering long-term confidence.

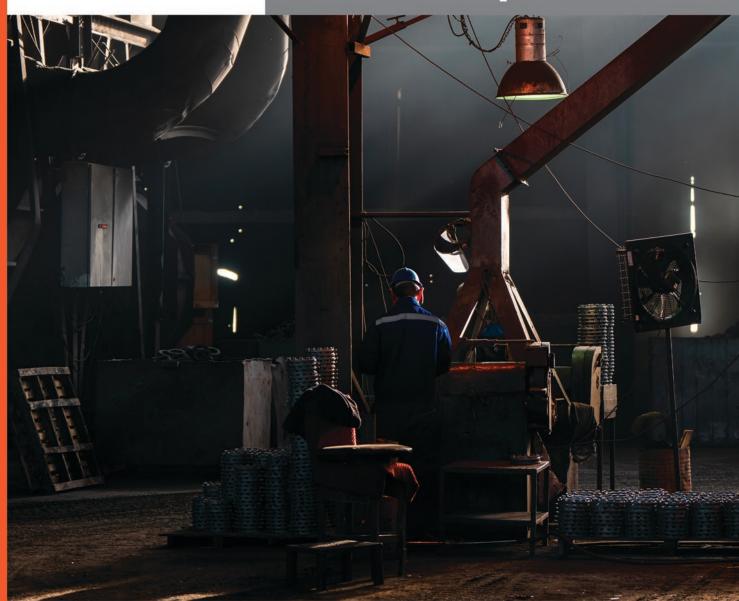
Continuous Innovation: From alloy development to process automation, we invest in R & D and lean practices that reduce cost, improve performance, and shorten lead times.

Safety Above All: Zero-harm policies, rigorous training, and proactive hazard control protect our workforce and ensure uninterrupted, responsible operations.





Partnerships



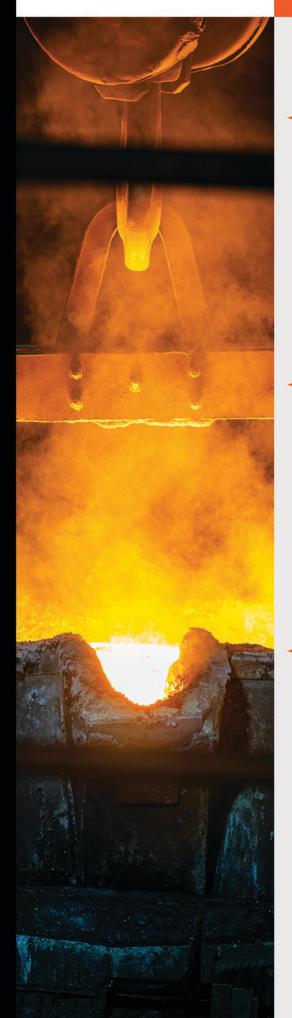
Partnerships

Radiant Global Trading FZE builds long-term partnerships with OEMs, Tier-1s, distributors, and certified foundries to deliver cast-iron and die-cast components at scale. We co-plan demand, engineer for manufacturability, and align quality and logistics.

Our model combines open-book costing, compliance, and flexible delivery terms. With dual-sourcing options, safety-stock programs, and full lot traceability, partners gain resilience, and total landed-cost savings.



Product Overview



Cast-Iron Automotive

Built for safety-critical performance, our grey- and ductile-iron parts combine tight metallurgical control with CNC finishing to meet OEM and aftermarket specs across Europe and the Middle East.

Die-Cast Automotive

Using high-pressure aluminum and zinc die-casting, we create lightweight, complex geometries that withstand heat, vibration, and corrosive environments, perfect for next-generation power-train and emission systems.

Non-Automotive Cast

From professional cookware to industrial hardware, our cast-iron and die-cast lines deliver superior thermal properties and long-life durability for the hospitality, appliance, medical, and office-furniture sectors.



Casting Unit Products Cast Iron



Automotive Products - Cast Iron

Cast iron automotive products are used in vital vehicle systems due to their high strength, resistance to heat and wear.

The casting technology enables the production of precise and durable parts at a cost-effetive price.



Brake Disc



Clutch Disc



Wheel Hub



Brake Cylinder



Brake Drum



Brake Shoe



Wheel Hub



Steering Knuckle



Iron Wheels



Casting Unit Products Cast Iron



Non-Automotive Products - Cast Iron

These products are used in various industries due to their high strength, resistance to heat, and corrosion. Cast iron, with its unique mechanical properties, is considered an ideal choice for producing durable and highly functional parts.



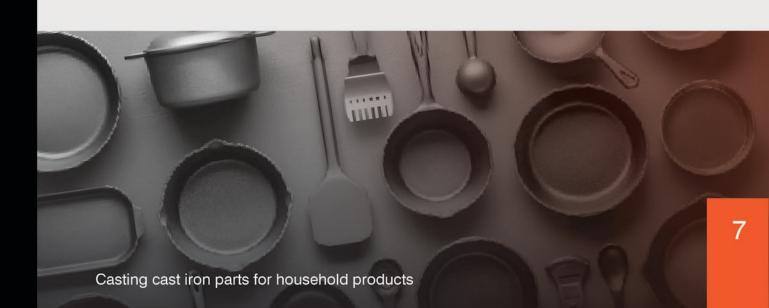














Casting Unit Products Diecast

Automotive Products - Diecast

Diecast automotive products feature precise details and high quality. These components are manufactured in various sizes and scales. The die-casting process enables the production of durable and finely crafted parts with high accuracy, making it ideal for applications that demand both strength and precision.













Cover Pneumatic



Casting Unit Products Diecast

Non-Automotive Products - DieCast

These products are manufactured using the high-pressure diecasting process and are valued for their high durability, precise detailing, and superior build quality.













