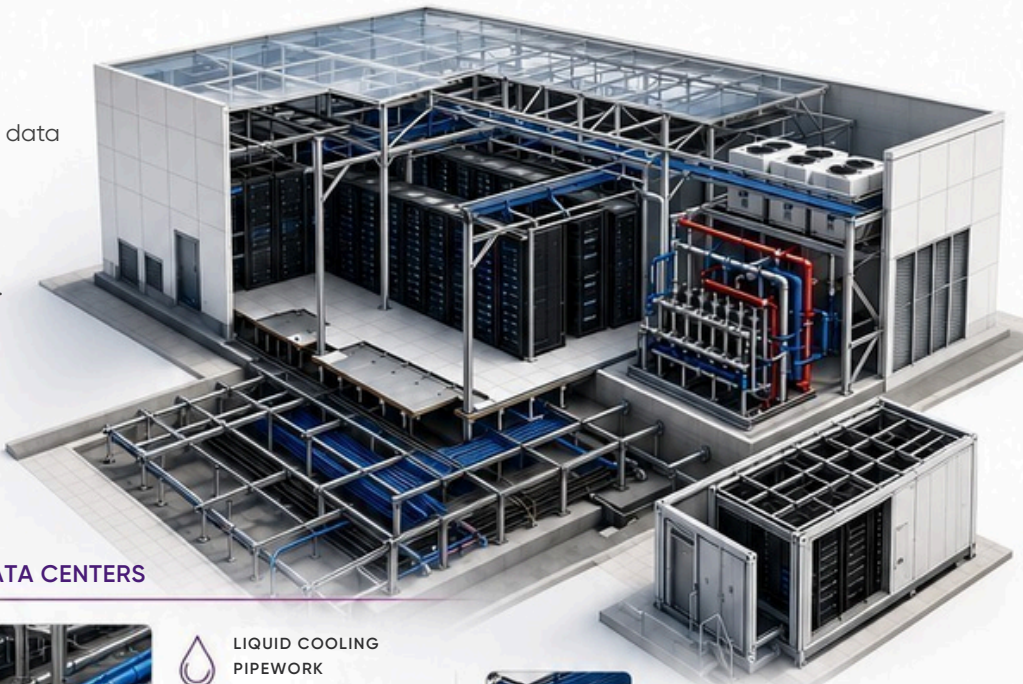




Data Centers

Structural and precision steel tubes for the next generation of hyperscale, colocation and edge data centers.

Modern data centers rely on a network of structural and mechanical tubular systems that support performance, scalability and efficiency. ArcelorMittal Europe – Tubular Products supplies steel tube solutions that form the hidden backbone of modern data centers, supporting structural framing, liquid cooling infrastructure, cable management, fire protection and modular construction.



TUBES FOR APPLICATIONS THROUGHOUT DATA CENTERS



BUILDING STRUCTURES
Reliable primary structural support.



MEZZANINE FRAMING SYSTEMS
Flexible intermediate levels for equipment and service distribution.



RAISED FLOOR SUPPORT STRUCTURES
Stable and adjustable support for raised access floors.



SEISMIC BRACING SOLUTIONS
Engineered to enhance lateral stability and structural integrity.



LIQUID COOLING PIPEWORK
High-performance piping for efficient thermal management.



SPRINKLER LINES AND FIRE SUPPRESSION ENCLOSURES
Safe, compliant and durable fire protection systems.



UNDERFLOOR CONDUIT AND CABLE SUPPORT SYSTEMS
Organized and protected routing for power and data cabling.



OVERHEAD CABLE TRAY SUPPORTS
Strong and adaptable supports for overhead cable management.



SERVER POD ENCLOSURE FRAMES
Robust tubular frames for modular server pod construction.



PREFABRICATED MODULAR EDGE DATA CENTER FRAMES
Tubes for factory-built modules for rapid deployment at the edge.

PRODUCT RANGE

Cooling pipework	EN 10217, EN 10305, EN 10255
Cooling Equipment Supports & Frames	EN 10210, EN 10219
Server Rack Frames	EN 10219, EN 10305
Cable Management	EN 10219, EN 10305
Containment & Airflow	EN 10219
Fire Suppression Piping	EN 10255, EN 10217
Miscellaneous Supports	EN 10210, EN 10219

Engineered for Performance. Designed for Growth.

Steel tube solutions combining low-carbon production, high-performance materials and global manufacturing expertise.



XCarb® Low-Carbon Steel

Lower carbon today.
Stronger impact tomorrow.

- ✓ 646 kg CO₂e/t (published EPD) – up to 75% lower than the conventional production route
- ✓ Environmental Product Declarations (EPDs)
- ✓ Product Carbon Footprints (PCFs)
- ✓ Supporting ESG reporting and low-carbon construction



Recycled steel



Renewable electricity



Verified EPD



PCF available



High-Strength Steel

Strength without
unnecessary weight.

- ✓ Optimized strength-to-weight ratio
- ✓ Efficient structural design
- ✓ Reduced material consumption
- ✓ Long-term durability



High performance
with optimized material efficiency.



Modularity

Designed to scale.
Built to adapt.



Structural and
Precision Steel Tubes



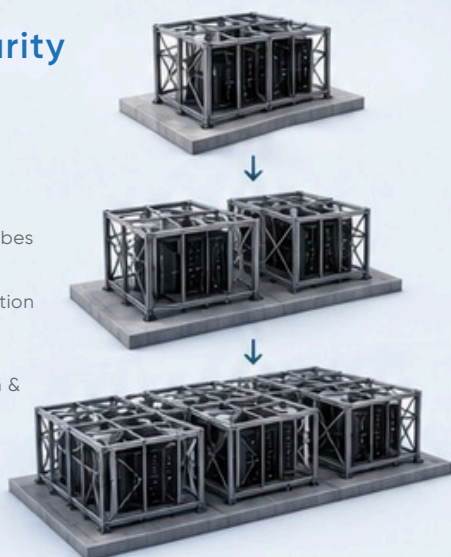
Modular construction
company



Rapid installation &
Future expansion



Shorter project
timelines.



Worldwide ArcelorMittal Presence

Global strength.
Local support.

Worldwide steelmaking expertise combined with European tubular manufacturing and technical support for international data center projects.



Global
Manufacturing
network



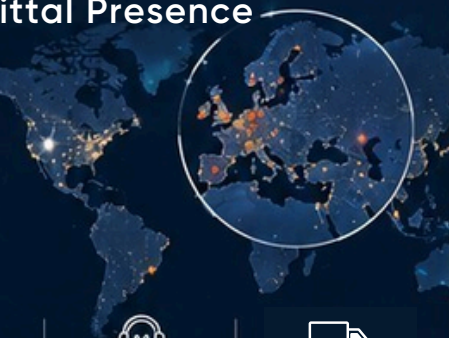
Backed by
ArcelorMittal
Group



Technical
expertise



Reliable
supply chain



Discover how our tubular solutions support the next generation of data centers.

Learn more
tubular.arcelormittal.com

Contact us
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tubular.products@arcelormittal.com

