

/ SINCE 1954 – SAN DORLIGO DELLA VALLE – TRIESTE



OFM LUSSETTI ITALIA

PRECISION METAL CARPENTRY
INDUSTRIAL AND CIVIL SECTOR

+70

YEARS OF ACTIVITY

EUR 4.7M

2025 REVENUE

+87%

2023-2025 VOLUMES







/ OUR HISTORY

1954

70 YEARS OF MANUFACTURING.

O.F.M. Lussetti Italia S.r.L. was founded in 1954 in Trieste. Over seventy years, we have consolidated technical expertise, modernized our machinery, and developed a fully structured and certified production process.

Today, we operate as a technical partner for industrial and civil clients who demand construction precision, reliable supply, and full compliance with international standards.

1954

Foundation

2014

ISO 9001

2019

ISO 3834
EN 1090

/ OPERATING METHOD

FROM ANALYSIS TO DELIVERY.

Each order follows a structured four-phase process, from drawing review to documented delivery.

The client has a single point of contact throughout the entire project.

01

ANALYSIS

Drawing review, specification assessment, and identification of manufacturing criticalities.

02

PLANNING

Production cycle, material selection, and structured production scheduling.

03

PRODUCTION

CNC execution with continuous dimensional inspection.
ISO-certified processes.

04

DELIVERY

Final inspection, complete technical documentation,
and on-time shipment.



Mazak
SMOOTH

INTEGREX
i-300

/ INDUSTRIAL SECTOR

COMPONENTS FOR HIGH-TECH INDUSTRIAL APPLICATIONS.

We manufacture to order for companies that design and build machinery, industrial plants, and specialized production systems. We work from the client's technical drawings with structured management and systematic tolerance control.

LASER CUTTING

Amada Regius 3015 AJ / Fiber / 3070×1550 mm working area

CNC MACHINING

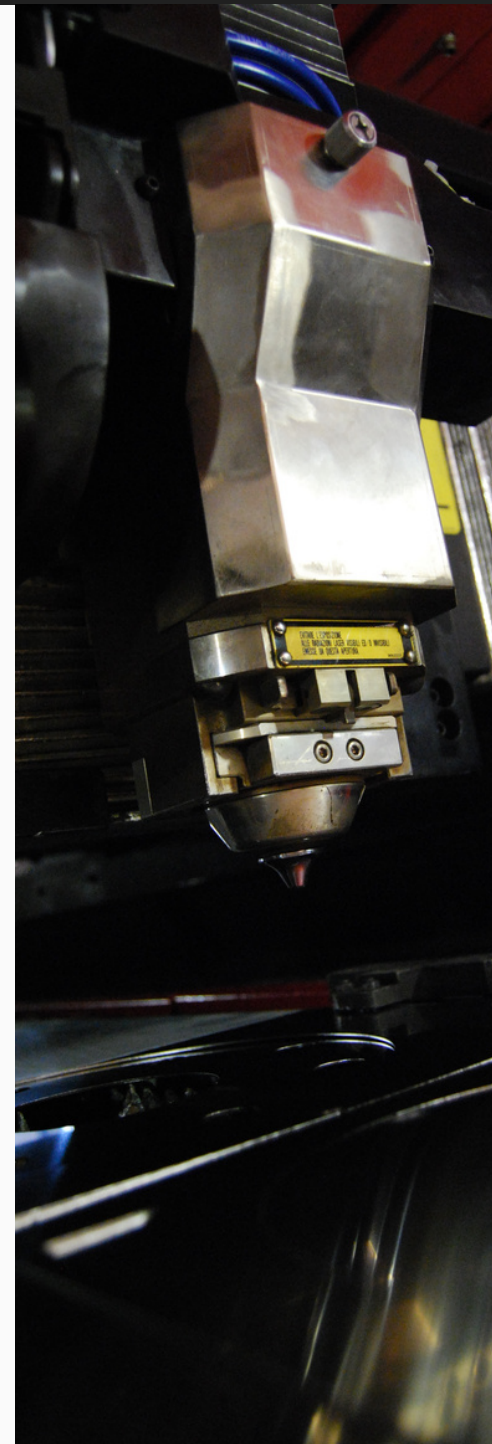
10 machining centers (including 3 five-axis and 2 four-axis) / 3 CNC lathes

WELDING

Casarini robotic cells / MAG 135/136/138 / TIG 141 / ISO 3834-2 certified

PRESS BRAKING

2 Amada press brakes / bending length up to 4,000 mm / up to 220 t



Mazak
SMILLCH



/ IN-HOUSE EQUIPMENT

TECHNOLOGY AT THE SERVICE OF PRECISION.

Our machine park covers the entire production chain: from sheet metal to the finished part, with no external dependencies. Each machine is regularly calibrated and qualified according to the requirements of our current certifications.

CNC PROCESSING

Ten machining centers cover a working area up to 3000×800 mm, including three five-axis and two four-axis machines for complex geometries. Three CNC lathes provide turning up to Ø457 mm. This combination of machines allows both small batches and large series to be produced with the same precision.

SHEET METAL AND WELDING

The Amada fiber laser cutter works on sheet metal up to 3070×1550 mm. Two press brakes — 80 t and 220 t — handle bends up to 4000 mm in length. Welding is carried out with dual-table robots and a robotic cell, supported by ISO 9606-1 qualified welders for specialized operations.

MEASUREMENT AND FINISHING

The metrology room, equipped with 3D CMM machines, ensures dimensional control on every batch. Painting is carried out in a dedicated booth, with coating thickness measurement. Each component is marked with dot peen or data matrix for full traceability, as required by industrial clients.

CNC MACHINING CENTER

MODEL	SPECIFICATIONS
Mazak VTC 800/30SR (2pcs)	CNC Machining Center · 3000×800×720 mm
Mazak VCN 530C	CNC Machining Center · 1300×550 mm
HAAS UMC 750	5-Axis CNC Machining Center · 762×508×508 mm · B±110° C 360°
HAAS VF5/40 (2pcs)	CNC Machining Center · 1270×660×635 mm
HAAS VF4SS (2pcs)	CNC Machining Center · 1270×505×635 mm
HAAS VF2 / VF2SS (2pcs)	CNC Machining Center · 762×406×508 mm
Mazak VARIAXIS 630-5x ii t	Vertical CNC Machining Center · 630×765×510 mm

TURNING AND GRINDING

MODEL	SPECIFICATIONS
Mazak Nexus 250	3-Axis CNC Lathe · Max Ø380 mm
Mazak Nexus 350-ii M	3-Axis CNC Lathe · Max Ø420 mm
Mazak Quick Turn Smart 350M	3-Axis CNC Lathe · Max Ø457 mm
Kent KGS 510	Automatic Grinding Machine · 1016×508 mm
Mazak Integrex i300	5-Axis CNC Lathe · Max Ø658 mm

SHEET METAL AND WELDING

MODELLO	SPECIFICATIONS
Amada Regius 3015 AJ	Fiber Laser Cutting System · 3070×1550×100 mm
Amada HFP-220	Hydraulic Press Brake · 4000 mm · 220 t
Amada HFP 80/25	Hydraulic Press Brake · 2500 mm · 80 t
Amada GSII-840	Sheet Metal Shear · 4050 mm · Steel 8 mm / Aluminum 10 mm / Stainless 6 mm
Amada PCSAW 330 (2pcs)	Automatic Saw · Max Ø 330 mm
Casarini Robotics	Robot Box with Dual Lathe TV2
Isola robotizzata Hyundai HA06 Hi06	Welding Manipulator and Robot
Levigatrice Costa MD6 CVV1150	Deburring/Satin Finishing Machine for Sheet Metal · Max Work Size 1150×1350 mm

3.800 mq

Production Area

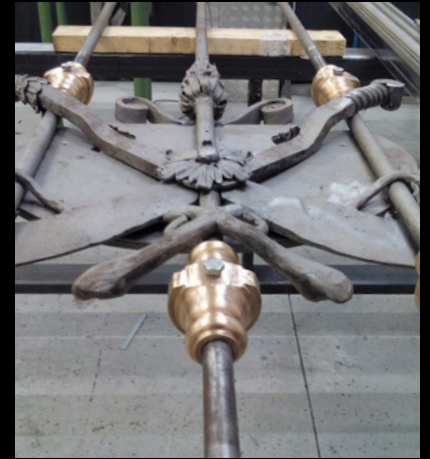
238 kWp

Photovoltaic ~100% in Summer

4 Certifications

ISO9001/3834-2 / EN 1090 / 14001*

• 2026 Target





/ CIVIL SECTOR

INDUSTRIAL-GRADE QUALITY FOR CIVIL APPLICATIONS.

Every solution is custom-designed, manufactured in-house and installed by qualified personnel. We manage the entire project cycle, through to after-sales maintenance.

OUR SOLUTIONS

- Manual & Automated Gate Systems
- Up-and-Over, Sectional and Bi-Fold Door Systems
- Steel Door and Window Systems
- Security Grille Systems
- Roofing Systems and Canopies
- Perimeter Fencing Systems
- Interior Railing Systems
- Custom Stainless Steel Fabrication

AUTOMATION SYSTEMS: FAAC / CAME / ARCO Industrie / FIS

/ PERFORMANCE & GROWTH

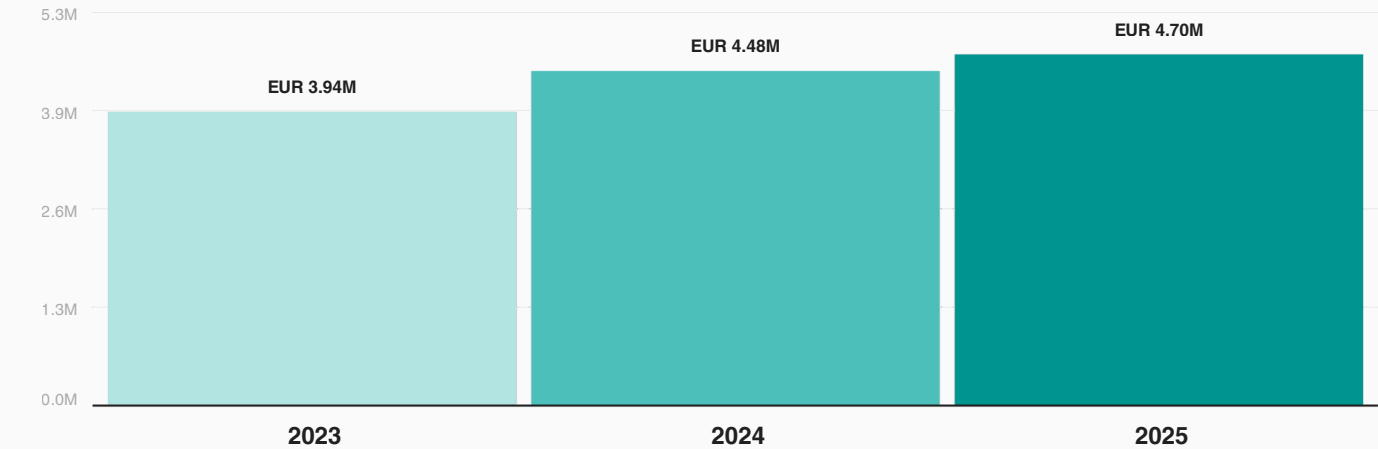
THREE YEARS OF
SUSTAINED GROWTH.



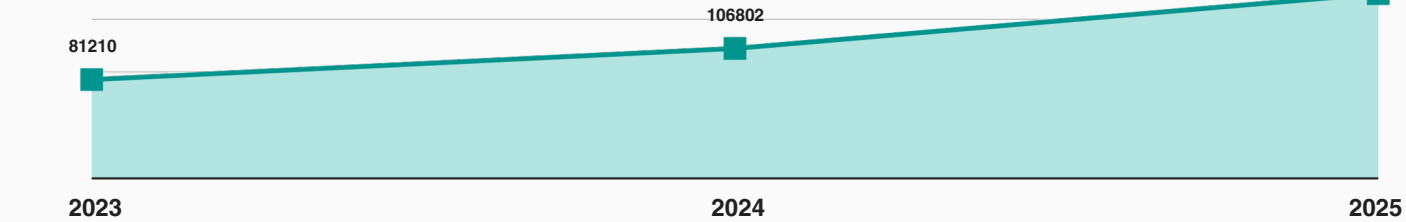
ANNUAL REVENUE (EUR)

+13.8%

+5.0%



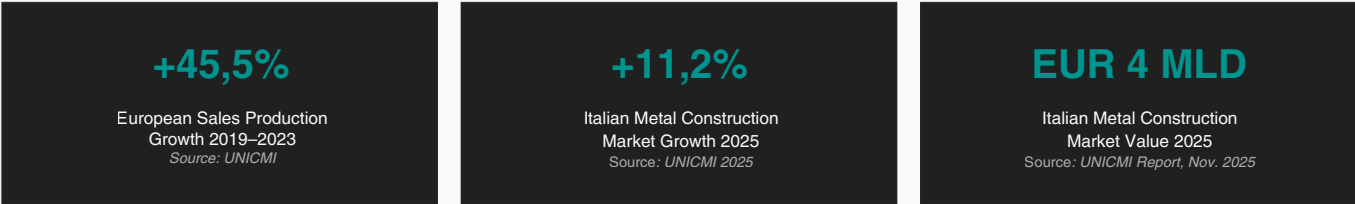
ITEMS DELIVERED / YEAR



/ MARKET OVERVIEW

A SECTOR ON THE RISE.

The metal construction industry in Italy is undergoing a period of sustained, structural growth, supported by public investment, PNRR funding and increasing demand from the advanced services sector. OFM Lussetti Italia positions itself within this landscape with a high-level industrial specialisation.



INFRASTRUCTURE DRIVER

PNRR funding and the national infrastructure programme are acting as key demand drivers for the metal construction sector. In 2025, the infrastructure segment is valued at over €2.3 billion, with strong growth projections for the 2026–2027 period.

GLOBAL OUTLOOK

The global structural metalwork market is forecast to grow by 66% between 2024 and 2034, increasing from \$112 to \$187 billion. Italian expertise in custom-engineered, certified and high-precision solutions stands as a recognised competitive advantage on the European stage.

OFM LUSSETTI ITALIA: COMPETITIVE POSITIONING

Generating a turnover of €4.7M — up 19.5% over three years — and serving a portfolio of top-tier international clients, OFM Lussetti Italia continues to outperform the sector average with sustained, consistent growth.

Sources: UNICMI — Annual Report 2025 / Metal Construction Market Observatory / COMEART / ISTAT

/ MARKET ANALYSIS – REVENUE 2025

DIVERSIFIED CLIENT BASE
AND INTERNATIONAL REACH.

REVENUE CONCENTRATION BY CLIENT GROUP



INTERNATIONAL PRESENCE – CLIENTS 2025

- FINLAND**

Wartsila Finland OY / VM-Group OY / WP-Pakkaus OY / Elcon OY
- GERMANY**

Flender GmbH / Flender Industriegetriebe GmbH
- SWITZERLAND**

Wartsila Services Switzerland Ltd
- UNITED KINGDOM**

Tait Technologies UK Ltd / QuantiParts B.V.

* Estimated share of civil sector based on a client sample (residential buildings, private clients, local authorities, construction companies)

/ CERTIFICATIONS

CERTIFIED PROCESSES.

Every phase of our production process is independently verified against four international standards encompassing quality management systems, welding procedures, European structural compliance and environmental management.

ISO 9001:2015

Quality Management

CISQ / RINA – Since 2014

Systematic control of all processes. Complete traceability and documented continuous improvement.

ACTIVE CERTIFICATE

ISO 3834-2:2021

Welding Process Quality

RINA / 3834-928/19/S / Exp. 15/12/2028

Qualified procedures, certified operators, structural integrity guaranteed on every product.

ACTIVE CERTIFICATE

EN 1090-1

CE Marking – Steel Structures

RINA Services / ON 0474 / 0474-CPR-2099

CPR 305/2011 compliance. Authorisation for the production and marketing of steel structures within the EU.

ACTIVE CERTIFICATE

ISO 14001

Environmental Management

Certification in progress

A formalised commitment to reducing the environmental impact of production processes.

IN PROGRESS

/ REFERENCE CLIENTS

BUILT FOR THE MOST DEMANDING CLIENTS.

We maintain long-standing partnerships with prominent organisations across the industrial, energy, scientific research and plant engineering sectors. Each partnership is founded on our ability to meet stringent technical specifications and guarantee uninterrupted supply.

- **WARTSILA GROUP**
- **FLENDER GMBH / FLENDER INDUSTRIEGETRIEBE**
- **TRENITALIA S.P.A.**
- **ELETTRA SINCROTRONE TRIESTE**
- **ACCIAIERIE ARVEDI**
- **TAIT TECHNOLOGIES UK**
- **EUFOTON SRL**
- **CONTECH S.R.L.**
- **ZENIT IMPIANTI**

/ CONTACT

EVERY GREAT PROJECT STARTS HERE.

Our team is available for a preliminary technical consultation, full project assessment and comprehensive quotation — tailored to your specific requirements.

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