

January 2023



# ENTE CERTIFICAZIONE MACCHINE

## ECM - ENTE CERTIFICAZIONE MACCHINE

For over 20 years, the perfect international business partner in certification, inspection, testing and training activities.

# ENGAGE SAFETY!

# WHO WE ARE



European **Notified Body** ISO 17065 for Product Certification



**Accredited Body** ISO 17021-1 for the certification of Quality Management System



Accredited **Testing Lab** ISO 17025



Authorized **Training** body



Authorized **Inspection** body



**NCB** within the IECEE CB Scheme

## THE HISTORY

ECM was founded in 1998 to expand internationally through a successful network of partnerships in Asia, US and Latam.

## MISSION & VALUES

ECM is committed to ensure that safe, compliant and quality products are placed on the market, promoting innovation and safety.

## THE STAFF

ECM is composed of highly qualified staff, with an internal team of about 40 specialized figures and over 50 external collaborators, all over the world.

# ECM IN NUMBERS

# INTERNATIONAL PARTNERSHIPS Rev. January 2023

**HEAD OFFICE - ITALY - NOTIFIED BODY no. 1282**

**Ente Certificazione Macchine Srl**

Valsamoggia  
Castello di Serravalle (BO)

**ECM Around the World**

**UK**

Ente Certificazione Macchine  
Uk Ltd

**USA**

Ente Certificazione Macchine  
Usa Corp

# NOTIFIED BODY

# N°1282

Rev. January 2023

A Notified Body is a Certification Body authorized by the National Government Authority and notified to the European Commission, to perform the activities related to the application of European conformity procedures for products and services

A Notified Body's duty is to assess the conformity of products and services to the standards established by the European Directives, according with an

**Ethical Code**

Competence  
Transparency  
Impartiality  
Independence  
Confidentiality

# THE 4 OPERATIVE DIVISIONS

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## CERTIFICATION

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CE Marking  
Voluntary Certification  
Quality Management Systems  
International Certifications



## TESTING LABORATORY

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Standard Compliance  
Electrical Safety - EMC  
Performance  
Debugging activities



## INSPECTION

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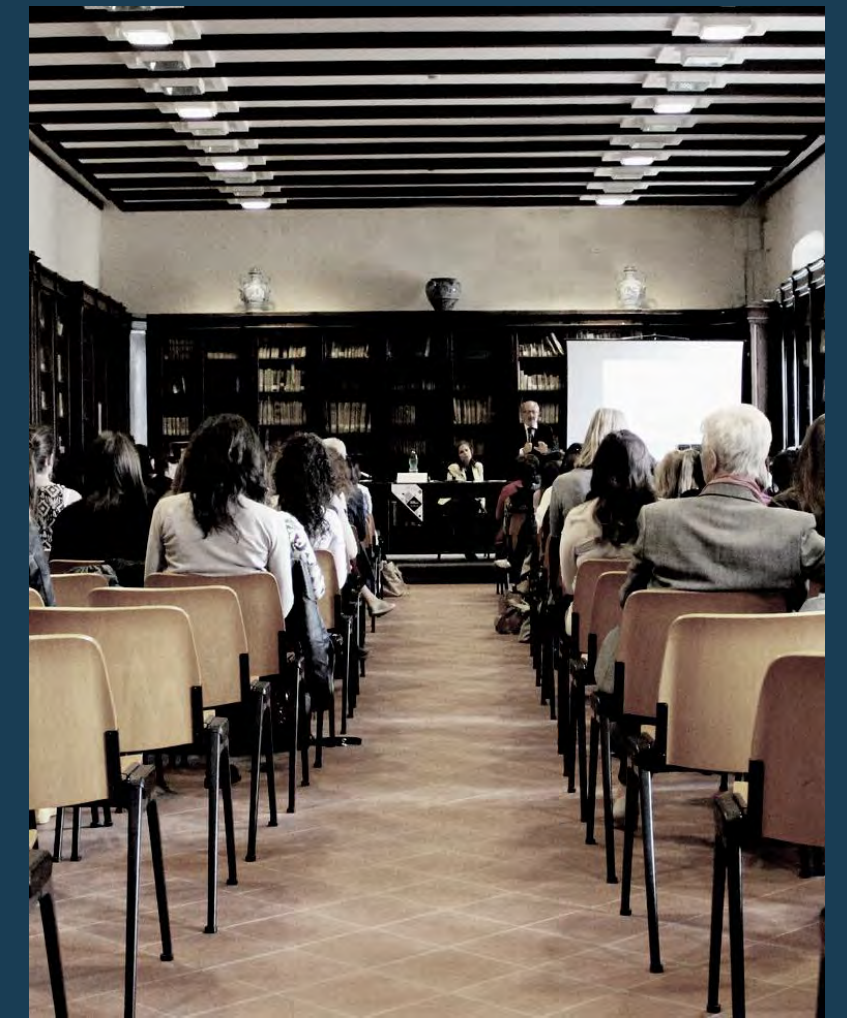
Group SC, SP, GVR  
(All. VII D.Lgs. 81/2008)  
Grounding (DPR 462/2001)  
Lifts (DPR 162/1999)



## TRAINING

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Equipment courses (included  
in the State Regions  
Agreement 22/02/2012)  
Training courses



# CE CERTIFICATION

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Ente Certificazione Macchine is a Notified Body authorized to carry out conformity assessments and issue CE product certifications according to ISO 17065 on the basis of the requirements of the following directives and regulations:

MD	Machinery	Directive 2006/42/EC
EMC	Electromagnetic Compatibility	Directive 2014/30/UE
RED	Radio Equipment	Directive 2014/53/UE
ATEX	Explosives Atmosphere	Directive 2014/34/UE
PED	Pressure Equipment	Directive 2014/68/UE
ND	Noise Emission	Directive 2000/14/EC
LIFT	Lifts	Directive 2014/33/UE
MDR	Medical Devices	Regulation (EU) 2017/745



# QMS CERTIFICATIONS

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Ente Certificazione Macchine is a body accredited by Accredia for the certification of Quality Management Systems (QMS) according to ISO 17021-1, in accordance with the following international standards:

## **EN ISO 9001:2015**

Quality management systems -  
Requirements

## **EN ISO 13485:2021**

Medical devices - Quality management  
systems - Requirements for regulatory  
purposes

# INTERNATIONAL CERTIFICATIONS

Ente Certificazione Macchine provides services to companies wishing to obtain International CertificationS such as CCC, UL, CSA, NR12, EAC, KC, etc..

ECM is **NCB** National Certification Body

Ente Certificazione Macchine operates as NCB within the international **IECEE CB Scheme** – the **IEC System for Conformity Assessment Schemes for Electrotechnical Equipment and Components**



# TESTING LABORATORY

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Our **Testing Laboratory** is equipped with the most advanced devices and equipment, including a latest-generation **semi-anechoic chamber**.

- ✓ Electromagnetic Compatibility
- ✓ Electrical Safety
- ✓ IP degree tests
- ✓ Mechanical stability
- ✓ Vibrations
- ✓ ISO 14120 – crash tests
- ✓ Debug Activity
- ✓ Research & Developments

# TRAINING BODY

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ECM is a Training Body n. 6737 authorized by Region Emilia-Romagna



## ECM ACADEMY

Training courses for the use of specific work equipment in accordance with the Article 73 (5) D.Lgs. 81/2008

- Operator of Elevating Mobile Platforms;
- Operator of Tower Cranes;
- Operator of Truck Cranes;
- Operator of Mobile Cranes;
- Operator of self-propelled forklift trucks with driver on board;
- Agricultural or forestry tractor driver;
- Concrete Pump Operator;
- Construction Equipment Operator (Hydraulic Excavators, Rope Excavators, Front Loaders, Backhoe Loaders, Backhoe Loaders, Self-balancing Tracks).

Notified Body n.1282 – Testing Lab ISO 17025 – Training & Inspection Body

[www.entecerma.it](http://www.entecerma.it) – [info@entecerma.it](mailto:info@entecerma.it) – @ECMsrl



# INSPECTION BODY

ECM is entitled by the Italian Ministry of Economic Development and Ministry of Labour and Social Policies to perform the following Periodic Verifications

## **Attachment VII D. Lgs. 81/2008 and D.M. 11/04/2011** <

groups SC (Lifting Things) and SP (Lifting People)  
GVR group (Gas, Steam, Heating)

## **D.P.R. 462/2001 (Electrical Systems Verifications)** <

installations and protection devices against atmospheric discharges  
grounding systems of systems powered up to 1000 V  
grounding systems of systems powered above 1000 V

## **D.P.R. 162/1999 (Lifts)** <

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## **EU CERTIFICATION**

Notified Body for Medical  
Device Regulation (EU)  
2017/745 (MDR)

## **TESTING IEC/EN 60601**

Accredited ISO 17025  
Testing Lab

## **ISO 13485 CERTIFICATION**

ISO 17021 accredited body  
for Quality Management  
System certifications

## **TRAINING ECM ACADEMY**

High-learning experience

# **ECM MEDICAL DEVICES DIVISION**

**MDR Notified Body no. 1282**

Notified Body n.1282 – Testing Lab ISO 17025 – Training & Inspection Body  
[www.entecerma.it](http://www.entecerma.it) – [info@entecerma.it](mailto:info@entecerma.it) – @ECMsrl



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