

# Ente Certificazione Macchine

**Business partner** in matter of certification, inspection, laboratory testing and training

***Let's be your partner...***



Notified Body n°1282 – Testing Laboratory – Training Body n°6737 – Inspection Body  
[www.entecerma.it](http://www.entecerma.it) – [info@entecerma.it](mailto:info@entecerma.it) – @ECMsrl

# What is ECM?

European **Notified**  
**Body**

Authorized  
**Training** body

Accredited  
**Testing Lab**

Certified **Inspecting**  
organization



# ECM in numbers

## History

ECM was founded in 1996 in **Valsamoggia** (BO) to expand his presence **internationally** in China, Korea, Japan, India, Iran, Israel, USA, Argentina, Brazil, Mexico

## Staff

ECM works with **highly qualified personnel**, with an internal team composed by almost 40 professional experts and over 50 external partners around the world

## References



# ECM around the **World**

**Head Quarter - ITALY**  
Castello di Serravalle (BO)

 **USA - Miami**

 **CHINA - Shanghai**

 **KOREA - Seoul**

 **JAPAN - Tokyo**

 **INDIA - Pune**

 **IRAN - Teheran**

 **BRAZIL - Sao Paolo**

 **ISRAEL - Farod**

 **ARGENTINA - Buenos Aires**

 **MEXICO - Ciudad de Mexico**

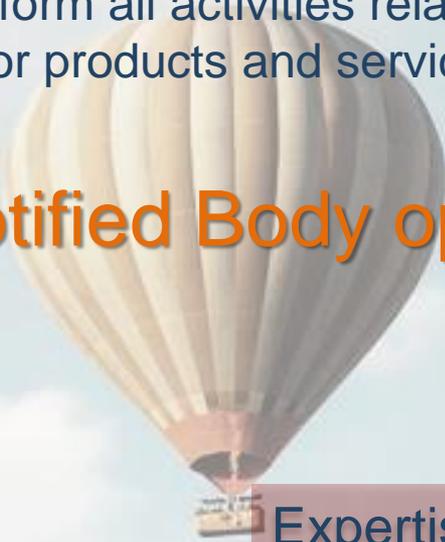


# Notified Body #1282

A Notified Body is an organization authorized by the national government authorities and notified to the European Commission, to perform all activities related to the application of European conformity procedures for products and services

## How does a Notified Body operate?

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**



Expertise  
Transparency  
Impartiality  
Independence  
Confidentiality

# Our 4 Operational Divisions

## 1. Certifications

CE Marking  
Voluntary Certification  
Quality Management Systems  
International Certifications

## 2. Testing Lab

Standard Compliance  
Safety  
Quality  
Reliability

## 3. Inspections

Group SC, SP, GVR  
(all. VII 81/2008)  
Earthing systems (DPR 462/2001)  
Elevators (DPR 162/1999)

## 4. Training

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



# CE Marking

Ente Certificazione Macchine is a Notified Body accredited to issue CE certification in accordance with the following product Directives:

**MD**      **Machinery**      Directive 2006/42/EC

**LVD**      **Low Voltage**      Directive 2014/35/UE

**EMC**      **Electromagnetic Compatibility**      Directive 2014/30/UE

**PED**      **Pressure Equipment**      Directive 2014/68/UE

**ATEX**      **Explosives Atmosphere**      Directive 2014/34/UE

**ND**      **Noise Emission**      Directive 2000/14/EC

**LIFT**      **Lifts**      Directive 2014/33/UE

**MDD**      **Medical Device**      Directive 1993/42/EC



# ISO 9001:2015 & ISO 13485:2016

ISO 9001 is the international standard for  
**QMS - Quality Management Systems**



ECM is accredited for Audit and Certification activities in accordance with the standards **ISO 9001** and **ISO 13485** (QMS for medical devices)



# International Approvals

Ente Certificazione Macchine supports companies to get the main international certifications such as CCC, UL, CSA, NR12, EAC, KC, and so on.

**ECM is NCB → National Certification Body**  
**CBTL → CB Testing Laboratory**

Ente Certificazione Macchine has been entitled from **IECEE** – the IEC System for Conformity Assessment Schemes for Electrotechnical Equipment and Components – to operate as NCB and CBTL within the international **IECEE CB Scheme**



# Testing Laboratory

Our **Accredited Testing Laboratory ISO 17025** is equipped with the most advanced devices and equipment. Tests we can perform include:

Vibration

Electromagnetic  
Compatibility

Electrical  
Safety

Medical  
Devices

Noise

Climatic  
Test

ISO 14120

Mechanical  
Stability

IP Test



# Training Body

ECM is a Training Body authorised 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

- Officer for Conduction of Mobile Elevating Platforms;
- Officer for Conduction of Tower Cranes;
- Officer for Conduction of Cranes for Trucks;
- Officer for Conduction of Mobile Cranes;
- Officer for Conduction of Self-propelled Lift Trucks with Driver on Board;
- Officer for Conduction of Agricultural or Forestry Tractors;
- Officer for Conduction of Concrete Pumps;
- Officer for Conduction of Earth-moving Machinery (Hydraulic Excavators, Cableway Excavators, Frontal Tracked Loaders, Excavator Loaders, Track-laying Dump Trucks).



# Inspection Body

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

<b>D.M. 11/04/2011 Attachment VII D. Lgs. 81/2008</b>	<b>Group SC-SP-GVR</b>
<b>D.P.R. 462/2001</b>	<b>Earthing systems</b>
<b>D.P.R. 162/1999</b>	<b>Elevators</b>



# Contact Us



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