



Announces **On-Line** Course On

CE MARKING

Date: 25th AUGUST 2026

Preamble:

The formation of European Union (EU) has led to the realization of a common “*market without boundaries*” accessible to anyone who meets the stringent legislative measures put in place to ensure safety and quality of the products. All products manufactured in the EU or which are entering the EU must bear the CE Marking as a proof of compliance to applicable EU laws (Regulations and Directives). CE marking is essentially “**SELF-DECLARATION**” where-in the manufacturer can test the product himself (or from a third-party) and apply CE marking on the product.

Aim of the course:

This **live and interactive** course aims to create awareness amongst *Electrical & Electronic* equipment manufacturers to enable them to understand the various requirements of CE marking and the steps they need to take to navigate this regulatory landscape. This course also aims to dispel many doubts and misconceptions about CE marking.

Utility of the Course:

The EU is the world’s largest single trading block consisting of 27 nations and over 500 million consumers. This course will help manufacturers to understand detailed **technical requirements** of CE marking. After attending this course, the manufacturer can immediately start the compliance process, prepare the required documentation and can apply CE marking on product/s. This will enable manufacturers to access the humongous EU market which can not only give a big boost to product sales but also give an opportunity to explore newer regions of business.

Course content: ([See page-2 for detailed course content](#))

- CE Marking (Main session).
- Understanding essential requirements of directives (based on EMC directive)
- EMC test methodologies.
- Low voltage directive and electrical safety requirements.
- Technical file/documentation -Structure & requirements.
- Risk Assessment procedure and documentation.

Target Group: Manufacturers, Exporters, Managers, Engineers involved in sales/design/QC/production and Compliance/Regulatory professionals.

Course Duration: One day (10:00 am to 6:00 pm).

Faculty: Mr Chetan R. Kathalay, Ex-Director, ETDC Pune, having a vast experience of about 30 years in CE marking, EMI/EMC and Safety testing. He has provided guidance to CE marking for a plethora of products. He has also authored four books on CE Marking, EMC Design and Safety.

Certificate: Participants will get participation certificate and soft copy of courseware.

Course Fees: INR 2950/- (2500/- plus 18% GST) in advance (USD 60/- (incl. GST) for overseas participants).

Mode of payment: UPI or NEFT/RTGS ([Details on page-3](#)).

Method of Registration: Please e-mail attached registration form and payment screenshot.





DETAILED COURSE CONTENT

- **CE Marking**
 - Introduction to the European Union (EU) and European Economic Area (EEA)
 - European Union law making process and type of laws.
 - Requirements of CE marking. How does CE differ from other compliance marks?
 - Placing goods on the market and roles of manufacturers/importers/distributors.
 - Self-declaration and New Approach to Conformity.
 - Routes / modules/ procedures for CE marking.
 - European Union directives and their scope.
 - General structure of directive.
 - Selection of applicable Directives (based on product examples).
 - Harmonized European (EN) standards and need for product testing.
 - Selection of applicable standards (based on product examples).
 - Affixing the CE marking and product traceability and marking.
 - Technical documentation and Declaration of Conformity.
 - Roles and responsibilities of Manufacturers, Importers, Distributors and Authorised Representatives.
 - Market surveillance.
- **Understanding contents of Directives (based on EMC directive)**
 - Scope.
 - Essential requirements.
 - Requirements for economic operators.
 - Presumption of conformity.
 - Conformity assessment procedures.
- **EMC assessment procedures.**
 - EMI/EMC concept.
 - EMC emission measurement and immunity testing.
 - Measurement units, limits and severity levels.
 - Brief measurement procedures.
 - Brief EMC design techniques.
- **Low voltage directive and electrical safety requirements.**
 - Scope.
 - Routes to conformity.
 - Essential requirements.
 - Safety concepts.
 - Protection against shock hazard.
 - Electrical safety testing.
 - Protection against other hazards (Temperature, fire, chemical, radiation, mechanical..).
- **Technical file/documentation -structure & requirements.**
 - Contents of Technical File/Documentation (TCF).
 - Rationale for compliance.
 - EMC assessment documentation.
 - Risk assessment documentation for safety.
 - Description of Quality System.
 - Annexures.
- **Risk assessment procedures.**
 - Definitions.
 - Risk Identification.
 - Risk Estimation.
 - Risk Evaluation.
 - Risk Reduction.





EUROCONFORM AFFIRMA

Consulting – Compliance – Certification – Coaching

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Payment

For participants from India

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or

chetankathalay-1@okhdfcbank

or

chetan.kathalay@axisbank

IMPS/NEFT/RTGS

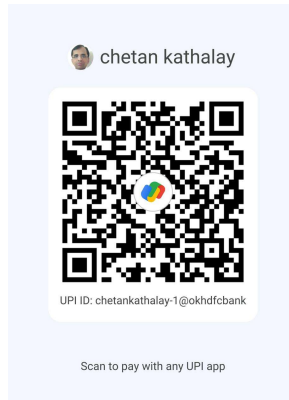
Bank : Yes Bank

Acct no.: 039761900002290

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Address : Kalyani nagar, Pune



For overseas participants

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