

► CE Marking



Your need

Machinery manufactured in the EU, imported from non EU countries or substantially modified is subject to the CE Marking process, when put into service in the European market.

The CE mark declares that your machines meet the essential requirements of all relevant EU directives. Products that carry the CE mark may be imported and sold without restrictions from national regulations. That's why the CE mark is also referred to as the "Passport to Europe."

Assemblies of machines such as robot cells and production lines also fall under this obligation.

What we do

Pilz will manage the activities and processes generating the necessary compliance strategies, safety designs and documents. These include:

- ▶ Certification project management
- ▶ Determination and application of the relevant directives and standards
- ▶ Hazard analysis and Risk Assessment
- ▶ Creation of a Safety Concept and generation of related Safety Design
- ▶ Evaluation of compliance and recommendations in relation with EHSR
- ▶ Conducting required checks, tests, and measurements
- ▶ Compiling the legally required documents including the technical construction file
- ▶ Document archiving and management

*Keep up to date
with Safety Services:*

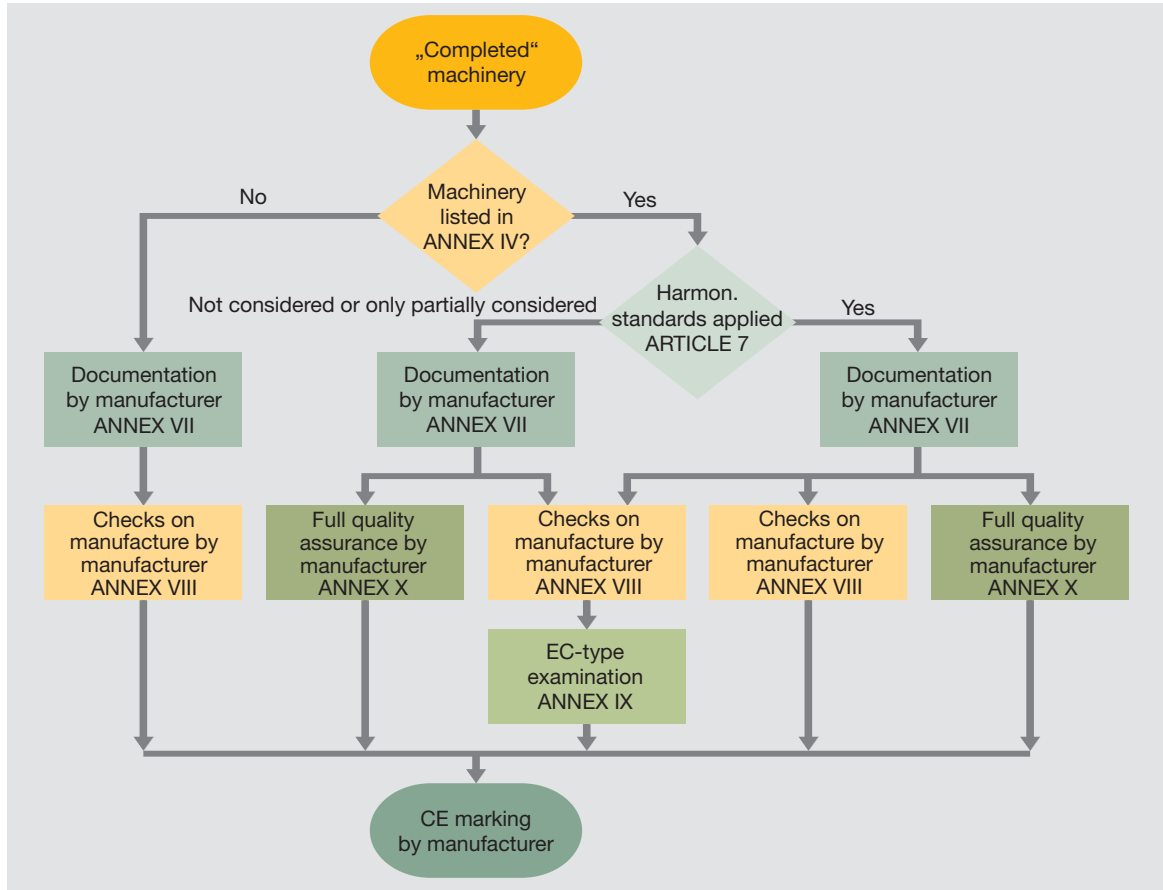
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*Online information
at www.pilz.com*



Machinery directive and CE mark

The CE Marking process and the interpretation of this directive, along with other CE directives and standards requires a high level of knowledge and expertise.



Your benefit

Pilz can act as your authorised representative and take responsibility for the conformance procedures for CE Marking. We manage the compliance and safety of individual machines and production lines (complex assemblies) in an ever changing environment. Pilz will help you

plan for and achieve compliance with the new machinery directive 2006/42/EC. Pilz GmbH & Co. KG operates an independent inspection body in accordance with DIN EN ISO/IEC 17020:2004 for the plant and machinery sector, accredited by the German Accreditation Body (DAkkS).



Related services

- ▶ Plant Assessment
- ▶ Risk Assessment
- ▶ Safety Concept
- ▶ Safety Design
- ▶ System Implementation
- ▶ Safety Validation
- ▶ International Compliance Services

To discuss with Pilz contact

