



## ► CE Marking



### Your need

Machinery manufactured in the EU, imported from non EU countries or substantially modified are subject to the CE Marking process, when put into service or 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 within the EAA. That's why the CE mark is also referred to as the "Passport to Europe."

Assemblies of machines such as robotic cells and production lines also fall under this obligation and will be required to be CE marked accordingly.



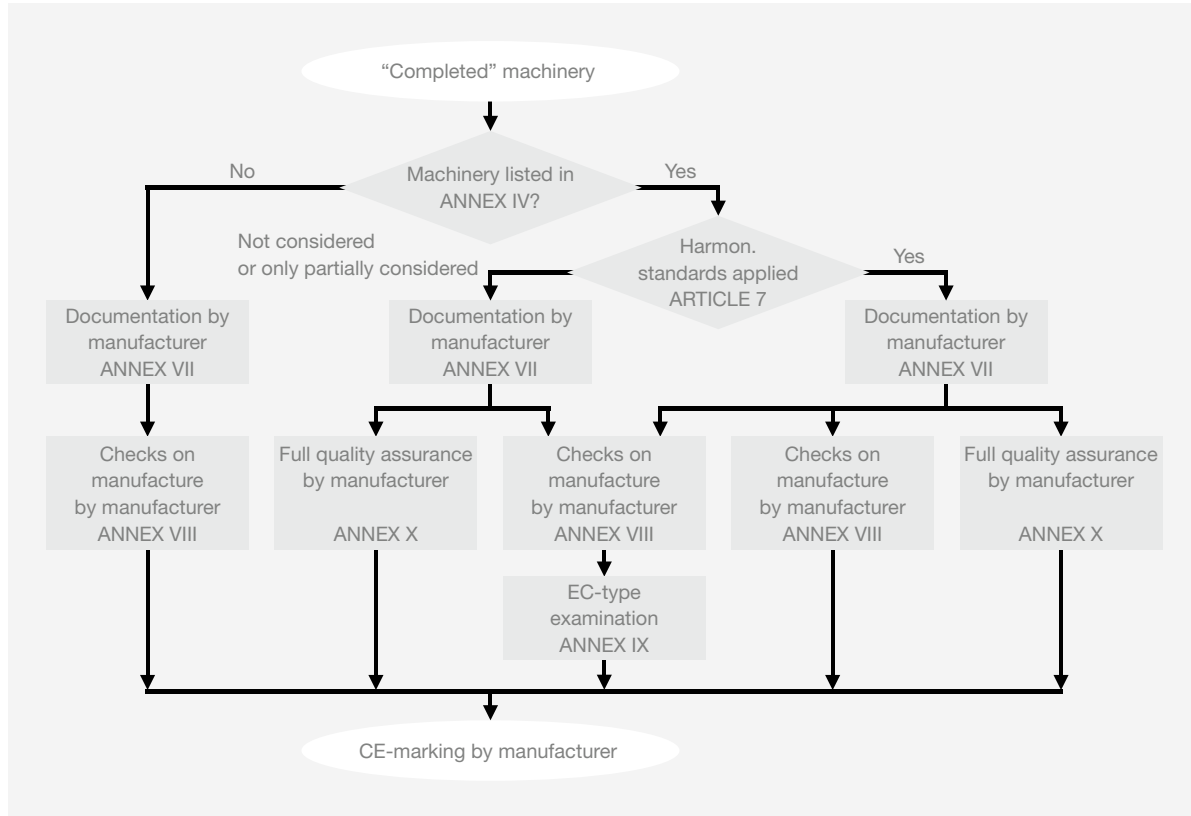
### What we do

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 / safety requirement specification
- Evaluation of compliance with the Machinery Directive in relation with EHSR
- Conducting required checks, tests, and measurements
- Compiling the legally required documents for inclusion in technical file
- Document archiving and management
- Authorised Representative Service where applicable

**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, Ostfildern operates an independent inspection body in accordance with ISO 17020 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
- ▶ Lock Out Tag Out

Keep up to date with Safety Services:

Webcode 0427

Online information at [www.pilz.com](http://www.pilz.com)



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