

Product Policy

Product Safety

Environmental and CSR aspects

This policy applies to MER MEC S.p.A. and all its subsidiaries.

MER MEC Group has people safety, sustainable development and respect of environment, human rights, social and ethical practises among its values. MER MEC Group undertakes to spread these values even through products and services offered to customers, constantly engaging, with a life cycle perspective, in the research, technological innovation and continuous improvement.

To this end, the Top Management of MER MEC Group establishes that:

to guarantee safety features of supplied products, is necessary to:

- define the quantitative and qualitative safety objectives according to the applicable standards since the commercial phase;
- carry out the RAMS analysis with a safety-oriented level of detail;
- draw up a safety case for each safety critical product;
- prepare the technical data package required by the CE marking;
- plan and carry out a focused technical training for the project team assigned to safety critical products development;
- validate the prototype by independent design bodies;
- keep the compliance to the applicable safety national and international standards for the development of safety related products.

about environment and social responsibility aspects, supplied products have to:

- comply with sector environmental standards;
- not generate dangerous thermal, acoustic, electromagnetic, optical and chemical emissions both for users and environment;
- not contain dangerous chemical substances and avoid their use, if possible, even during their production phase;
- resist to wear and adverse weather conditions;
- be easily disassembled in their parts to grant their re-use and recycling, also increasing duration;
- be designed for weight and size reduction;
- be made of materials which do not generate harmful smoke or gases in case of fire;
- be designed focusing on an optimized consumption of energy and materials;
- have packaging as re-usable as possible.

Design and V&V managers shall ensure the application of the Product Policy; through the training of their team, they grant that the different stages of the product life cycle are clearly identified and already managed during the design stage of the product itself.

The Product Policy is annually reviewed during the Top Management Review of the Quality and Environment Management System.

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True and faithful copy of the Italian Version

TLP: CLEAR