

AL Safety Design

Conformance Engineering

AL Safety Design Ltd

is an independent consulting firm, which was founded and started its operation in 1991.

The services include:

- Risk Analysis
- Reliability Engineering
- Product Assurance and
- Conformance Engineering

Our main office is in Helsinki (Espoo), Finland. The company is privately owned by its employees.

Our international customers include major companies in energy technology, chemical industry, aerospace and electro-technical industry.

The assignments are carried out according to the latest Reliability, Safety and Quality standards.

We enable our customers to develop superb technology products

AL Safety Design Ltd

Address:

POB 75

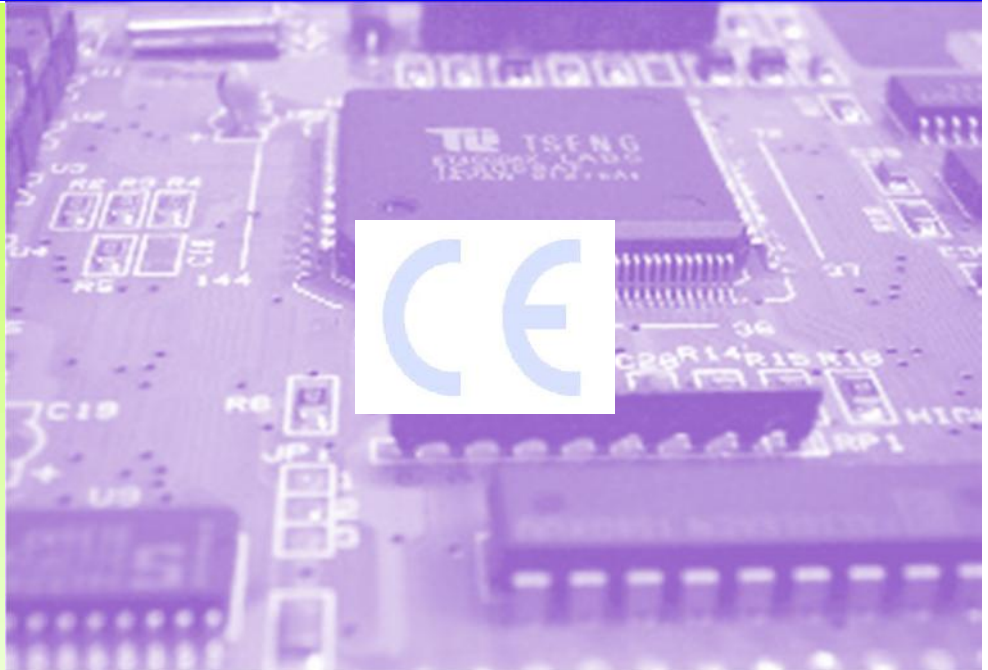
FI-02701 KAUNIAINEN

Finland

tel : +358-400-800 022

Email: [info @ alsafety.com](mailto:info@alsafety.com)

WWW.ALSAFETY.COM



Ensure that your product complies to international safety and reliability standards. Our services include

- Reliability Engineering and Risk Management for Systems
- Conformance Engineering and Product Assurance consultancy

Conformance Documentation and Analyses

- Conformance documentation, Safety Plan, Safety files
- Checking your design process according to 'Safety Life Cycle' principles
- Risk analysis, SIL or PL requirements, Reliability modeling, FMEA
- Certification support for your product

Standards: Compliance to the following standards is ensured

- Compliance support for CE reqs and directives
- Functional Safety, machine safety, control systems: EN 61508, EN 61511 (process industry) EN 62061, EN13849, EN 50126 etc.
- Risk Management for Medical Devices: ISO 14971, EN 60601-1
- Space technology: according to ESA ECSS standards

Training Courses: www.reliabilityacademy.fi

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