



Safety-Related Control Systems for Machinery EN ISO 13849 (CE06)

Where machinery uses control systems to reduce risk to the operators, they need to be specified and designed appropriately. The procedure and requirements to achieve an appropriate design is described in the international standard EN ISO 13849-1.

Topics covered:

- The change from EN 954-1 to EN ISO 13849
- Identifying safety-related control functions
- Selection of performance level
- Verification of performance
- Combination of safety functions
- Calculation of mean time to failure
- Technical jargon – MTTFd, B10d, PLr

Who should attend?

Anyone who needs to know what to specify to their suppliers, and those responsible for designing safety-related control systems: project managers, importers, purchasers, and control system designers and engineers.

Cost: £350 + VAT per person for a single full day course.

Book online at <http://www.conformance.co.uk/training/index.php> or by phone on +44 (0)1298 873800.

