ABMI Control and Safety
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TC06 – Automation

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Design of the safety related parts of control-systems based on EN ISO 13849
  - Comprehensive solutions (electric, mechanic, pneumatic, ...)

Validation and documentation according to EN ISO 13849

According to EN ISO 13849, documentation features Performance Level (PL) based evaluation.
  - A comparison between PL and SIL (Safety Integrity Level related to EN 62061) is available
The customer obtains the necessary documents according to the norms

Safety-logic and machine-logic are separated

While safety solutions may differ machine to machine according to equipment complexity, the same safety level / same technical solutions are provided worldwide for a given machine or line