



Advanced
Safety & Quality
Solutions

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Ai Co-Validator

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Ai Co-Validator

What is the functionality?

The Ai Co-Validator supports customers in processing a large number of incoming reports more effectively. It analyzes the report text of incoming reports and suggests the most appropriate customer-specific event classification. This event classification is compared with the event classification selected by the reporter.

The report will be automatically approved if:

- / The selected event classification of the report matches the event classification identified by the AI with the highest confidence score.
- / The AI confidence score (in %) exceeds the predefined minimum confidence score defined for the specific event classification in the administrator functions of the Reporting Module.

In the Administrator Functions in iQSMS, the following criteria are defined individually for each event classification:

- / Whether the classification should be analyzed by the Ai Co-Validator at all
- / For all activated event classifications:
 - // Minimum AI confidence score in %
 - // Which responsible user(s) or department the report will be assigned to if the report gets approved by the Ai Co-Validator

All iQSMS administrators assigned in the Reporting Module will receive an email notification for all reports approved by the Ai Co-Validator.

How does my organization benefit?

- / Approval of incoming reports on a 24/7/365 basis: Important safety information is forwarded to the responsible departments continuously and not only during working hours of the iQSMS Administrator
- / Reduction of routine tasks and release of human resources to perform critical tasks which increase the overall safety level of your organization
- / Objective report analysis and assessment based on an AI model that is optimized for the taxonomy used in your company
- / Consistency of report analysis guaranteed
- / Elimination of possible individual subjectivity in the analysis of incoming reports

What are the pre-requirements?

The AI model is tailored to your company's taxonomy (event classifications). The AI must therefore first be trained and enriched with data from your company before the Ai Co-Validator is implemented.

Our development partner:

The Ai Co-Validator is a product developed and provided in cooperation with Lufthansa Industry Solutions AS GmbH.