



Quality & Safety Management

integrated / intuitive / insightful

iQSMS for Operators / Maintenance / Design & Production / Ground Handling / Airports / ATOs / UAVs / eVTOLs



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Save Time & Boost Efficiency with Software Integrations



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Speaker & Speech Summary

/ Speaker

// Florian Lis-Srajer

// Project Manager & iQSMS Trainer

/ Summary

// Integrations simplify system management and administration

// Build efficiencies

// iQSMS as key example



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ASQS in numbers



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Offices

60+

Employees

300+

Customers

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Not just a Software. It's a Service.

Global support via 3 offices.
Hosted and maintained by ASQS:

- VIENNA / AUSTRIA
- CALGARY / CANADA
- BANGKOK / THAILAND



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What is iQSMS?



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A web-based Safety, Quality and Risk Management System developed by a team of aviation experts and IT professionals.

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iQSMS Highlights

- / Hosted, maintained and supported by ASQS
- / Offline applications for mobile devices
- / Emphasis on data integrity and security
- / Adjustable to fit the operator's requirements
- / Seamless customer support from 3 global offices in Vienna, Bangkok and Calgary



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The iQSMS-Suite Suiteable for aviation businesses.

Offline App

Quality Management Module

Risk Management Module

Reporting Module

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iQSMS is based on and in compliance with International regulations as well as IATA and IBAC requirements.

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Software Integration



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Software Integration

/ Two or more separate software products communicate under limited capacity



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iQSMS Integrations with 3rd party software

- / Crew Scheduling Software
- / Business Intelligence Software
- / Maintenance Planning Software
- / Electronic Flight Bag (EFB)
- / Document Management Software
- / FDM / FOQA Software
- / Single Sign-On



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Supporting your daily operation

- / Main target from ASQS why to integrate with our products:
 - // Increasing number of (safety) reports
 - // Reducing work hours for all involved personnel
 - // Exporting information to enhance statistical information
 - // Automated import of data to avoid double work (better data access)



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Supporting your daily operation

- / Main target from ASQS why to integrate with our products:
- // Ensuring best possible data quality / accuracy
- // Streamlining of data flows
- // Focus on our core competence and not to develop “just another feature where great products are available on the market”



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iQSMS as key example



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Crew Scheduling Software



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Crew Scheduling Software Key Features

- / Interface to Crew Scheduling Software for IQSMS Reporting Module
- / Auto-input of flight-relevant data on report forms during report entry
- / Data transfer via SFTP server upload or API

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Single Sign-On Integration



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Single Sign-On Integration

- / Single sign-on (SSO) is an identification method that enables users to log in to multiple applications and websites with one set of credentials
- // IT security compliance (password expiration, MFA, centralised user management...)
- / Upon login, IQSMS directs the user to the active directory of the customer for authentication

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Business Intelligence Software



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BI Software Key Features

- / Reporting, Risk and Quality Management Module include integrated data export options
- / Machine-readable exports via integrated data export options
- / Export API available - to be configured by customer IT (full access on IQSMS data)

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FDM Software



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FDM Software Key Features

- / Interface from FDM / FOQA Software to iQSMS FDM Risk Module
- / Links FDM events to occurrence reports from iQSMS Reporting Module
- / FDM event investigation

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Save Time & Boost Efficiency with Software Integrations

- / Crew Scheduling Software
- / Business Intelligence Software
- / FDM / FOQA Software
- / Single Sign-On




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