

Products and Services	solvtec ® IT CAQ - Processes and Quality 
Users / Levels	CEO / Management / Q-Management R&D managers / Engineers Plant managers / Production planning Q-Planers / Inspectors Process managers Distribution
Properties	Modular standard CAQ-system Interface configured to suit the user SQL databases, Client-server system Multi-user, client capable and multi-lingual Supports the whole process chain (APQP: Development - Planning - Production) Integrated workflows using solvtec SWM (ISO 9000, VDA 6, ISO/TS 16949, ...) Integrated reporting system + Integrated report designer Embedded documents and active document distribution (Document control) Interfaces to ERP, PPS, BDE, CAD, plants, test and measuring equipment, ... Integrated mobile data mangement (MQM) - WLAN capable
Available modules / levels	Management levels QEX (QM-Explorer as user interface) MIS (Management by Information System) KEN (Comprehensive indicator management + reporting) MAQ (Employee qualification) QM (Quality management): Quality planning / Development / Design SDE (Complete base data management) SWM (System and workflow manager) SWM-PL (Process landscape) FMEA (Failure mode and effects analysis) CP (Control planning) PP (Test planning) EMP (Initial samples) with CAD Integration DOC (Document research) QS (Quality assurance): Operative level QML (QM-controller), Goods inwards, production (SPC) and final inspection MAN (MTR - Traceability, MFE - condensed error evaluation,...) SFI (Shop floor integration, inclusion of automated measurement systems) PPO (Client system for compiling test results - test area) MQM (Mobile system for data recording) PMV/PMÜ (Administration and control of measuring and test equipment) MAW/WZW (Machine maintenance and tool maintenance) PMP/MSA (Test equipment testing and measuring systems analysis) Defect, deviation and reaction management ABW (Complaint and defect management) VBM (Improvement management) MVP (Mobile improvement processes, IOS, Android, ff) Interfaces BI (Interfaces to ERP/PPS) SFI (Process interfaces - Shop floor integration)
Networks / Interfaces	ERP/PPS systems PDM, MDE, BDE, QDE systems MS-Office (Word, Excel, Powerpoint, Visio, ...) QS-Stat (Measurement system analysis, SPC, ...) CAD systems (DXF, DWG, IGS, PDF, TIFF) XML interfaces DB interfaces ASCII interfaces Web services
IT-technology	Microsoft .NET based CAQ-System Clients:Windows 10, 11, IOS, Android Windows Server SQL-Data bases
Services	Analysis, consultancy, project management, concepts, project supervision, Standard or individual development, System support, maintenance (Online, telephone, on site), training
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