

Continuous topics and columns in every issue of QZ

General news, events, expert voices, trends, studies, book reviews

Career / Soft Skills career advice, qualification and personal development, know-how quizzes, labor law

Quality management conventional and innovative quality management tools (FMEA, Six Sigma, CIP, value stream analysis, KPI and many more), relevant quality standards, law

Software computer aided quality assurance (CAQ), manufacturing execution systems (MES), business process management (BPM), compliance management systems (CMS)

Metrology & Testing production measurement for quality assurance; non-contact optical and tactile measurement and testing techniques, industrial image processing/machine vision, destructive/non-destructive testing methods, mechanical measurement and testing equipment

Issue	Dates	Topics	Focus	Trade Fairs/Events
1 January	BC: 30.11.2023 PD: 04.01.2024	Quality management integrated management systems Software cybersecurity Metrology and Testing materials and surfaces	Certification and continuing education Market overview multi coordinate measuring technology	
2 February	BC: 05.01.2024 PD: 01.02.2024	Quality management supplier management Software remote audit, Catena-X Metrology & Testing industrial image processing	Quality assurance / management in automotive and vehicle construction Market overview material testing equipment	
3 March	BC: 09.02.2024 PD: 07.03.2024	Quality management process management, Six Sigma Software statistical process control (SPC) Metrology & Testing production metrology	Quality management in intralogistics Market overview eddy current test equipment and spectrometers	Six-Sigma-Fachkonferenz Messe Wiesbaden 07.-08.03.2024 Logimat Stuttgart 19.-21.03.2024
4 April	BC: 06.03.2024 PD: 04.04.2024	Quality management remote audits, certification Software artificial intelligence in CAQ systems Metrology & Testing form and surface metrology inspection	CONTROL EXHIBITION ISSUE Market overview CAQ-software	Hannover Messe Hannover 22.-26.04.2024 Control Stuttgart 23.-26.04.2024
5 May	BC: 04.04.2024 PD: 02.05.2024	Quality management data protection, compliance Software process management Metrology & Testing optical inspection	Quality assurance in electrical engineering / electronics Market overview surface testing technology	Pflege Plus Stuttgart 14.-16.5.2024
6 June	BC: 03.05.2024 PD: 06.06.2024	Quality management excellence model, CIP Software process modeling Metrology & Testing dimensional metrology	Quality assurance in medical technology Market overview BPM-software	SENSOR+TEST Nuremberg 11.-13.06.2024 Initiative Ludwig Erhard Preis Berlin 14.06.2024

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7 July	BC: 07.06.2024 PD: 04.07.2024	Quality management business excellence, process management Software digitalization on the shop floor Metrology & Testing industrial image processing	Quality assurance in mechanical engineering Market overview X-ray and CT inspection technology	
8 August	BC: 05.07.2024 PD: 01.08.2024	Quality management certification and continuing education Software cyber security and data protection Metrology & Testing optical metrology and testing	Quality in plastics processing Market overview MES-software	
9 September	BC: 07.08.2024 PD: 05.09.2024	Quality management product reliability, product conformity Software gauge management Metrology & Testing production metrology	Production metrology in the metalworking industry Market overview tactile coordinate measuring technology	AMB Stuttgart 10.-14.09.2024
10 October	BC: 06.09.2024 PD: 04.10.2024	Quality management data mining, lean six sigma Software compliance management Metrology & Testing coordinate metrology	Measurement technology in aerospace engineering Market overview industrial image processing	Vision Stuttgart 08.-10.10.2024
11 November	BC: 10.10.2024 PD: 07.11.2024	Quality management information security, cyber security Software risk management Metrology & Testing dimensional measurement	Quality assurance in additive manufacturing Market overview CMS-software	DGQ-Qualitätstag Frankfurt 07.11.2024 Formnext Frankfurt 19.-22.11.2024
12 December	BC: 08.11.2024 PD: 05.12.2024	Quality management integrated management systems Software document Management Metrology & Testing gas and liquid analysis	Quality management in health care and nursing Market overview Optical metrology and testing	

Subject to change.