destra

Statistical Package
Typical Application

Measuring room

- OQ
- Q-DAS O-QIS

IT service

Production

- Pr
- Q-DAS procella

Quality assurance / engineering

- So
  - Q-DAS solara, MP
- Qs
  - Q-DAS qs-STAT
- Ds
  - Q-DAS destra
- Vi
  - Q-DAS vidara

Management

- MQ
  - Q-DAS M-QIS | Engine
- MQ
  - Q-DAS M-QIS | Dashboard

Suppliers

HEXAGON MANUFACTURING INTELLIGENCE
Process optimisation

- Measurement system analysis
- Machine performance / process capability
- Regression analysis and analysis of variance
- Design of experiments
- Lifetime analysis
- Project structures for analysis
Design of experiments

- Guidance through the creation of experimental designs
- Actionable graphics of results
- Optimisation of products and processes
- Cause and effect chain
Regression analysis and analysis of variance

- Clear design of models
- Formula editor
- Mixed effects
- Unbalanced data
- Cook’s distances, leverages and residuals
Lifetime analysis

- End-of-life tests
- Censured tests (type I, type II and mixtures)
- Sudden-death test for field complaints
- Eckel method for field complaints
- Success-run tests
destra - Extensions

- Form Designer
  Individual design of reports

- Q-DM Datamanagement
  Automated data transfer of files provided from third-party systems to the Q-DAS database

- 3D CAD Viewer
  Integration of 3-D CAD models

- Serial interfaces
  Connect portable measuring instruments and test boxes
destra – Comprehensive Data Flow
Contact

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