



# MES FOR SMART FACTORY

continuous improvement of quality and productivity,  
 reduction of non-conformities

**OUTGOING**

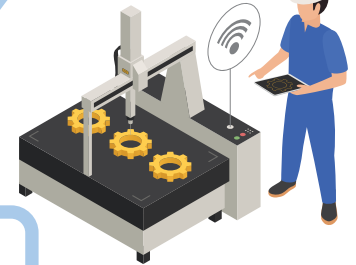


**RECEPTION**



START

**supplier acceptance check**



**Q Control**

- accept/reject batch decision, statistical monitoring and dynamic inspection
- configurable reporting by batch and supplier
- monitoring of centering and dispersion of measurements
- complies with ISO 2859 and 3951 standards
- possibility to include in-house standards

**dashboard of shared data**

**Q Dashboard**

- collects, analyses and presents key production data in real time
- visual management, decision support to reduce production costs
- general reports or detailed analysis
- data management and traceability

**packaged solution for industry 4.0, rapid deployment**  
 user configurable, immediate autonomy  
 connects to your environment



**adaptable to your constraints and requirements**  
 complete traceability  
 drives quick data driven decisions

**Statistical Process Control**

**Q SPC**

- collects, stores, controls and analyses the measurements made in the workshop
- Real-time SPC and statistical analysis: prevents non-conformities and improves your processes
- quality dashboard, real-time control charts, process events, assignable causes, corrective actions
- simple and limited actions for the operator
- advanced options: defect map, matrix control, R&R

**paperless workshop**

**Q Process**

- process digitization
- interactive and multimedia work instructions (photos, video) guiding the operator step by step
- records all production data
- management and traceability of WOs
- integrated product genealogy
- workflow and non-conformity management
- capitalisation of production times: running, stopping, waiting...