

# Instantly Analyze Measurement Data

## **QDM** *Quality Data Management System*



The QDM Quality Intelligence System delivers automated quality data reporting through dashboards customized to meet your needs. As a web-based system your quality data is accessible whether on your laptop, tablet or smartphone. Production problems are identified as soon as they show up on the shop floor. Issues can be root-caused and resolved quickly by giving manufacturing immediate trace-ability in your quality process saving your company time and money!

Manage your quality data and quality documents in a way never thought possible with the QDM Quality Intelligence System. Mine your data and turn it into actionable information for your entire organization, from executive management to shop floor technician.

### **Monitor**

Continuously with automated reporting

### **Identify**

Production problems immediately

### **Resolve**

By root causing issues in seconds.

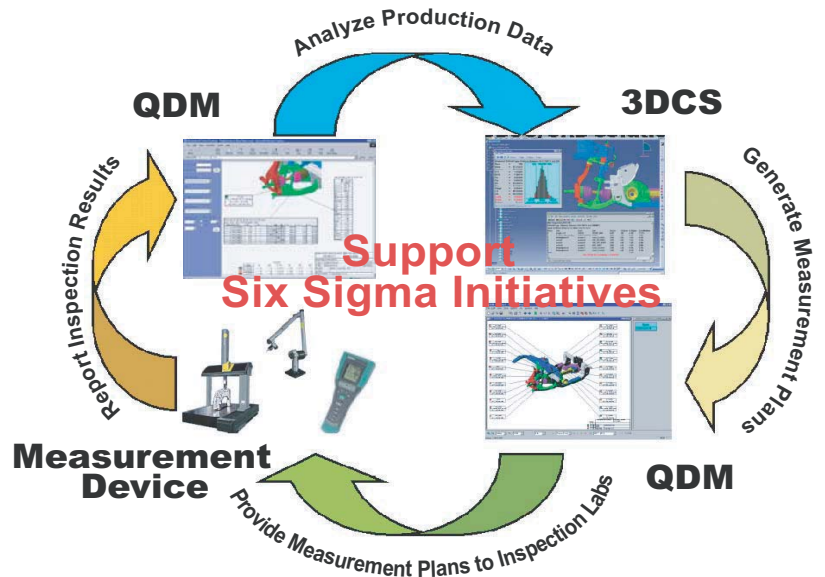
### Reduce the Costs of Quality

- Data Formatting cost: associated with data formatting, reformatting and custom non-standard reporting.
- Data Access cost: associated with frequently required travel to manufacturing and supplier facilities.
- Delayed Access cost: scrap costs resulting from delayed access to quality data.
- Data Analysis cost: through a powerful SPC and root causing tool sets.
- Data Publishing Delay cost: by providing instant access to web-based reports.
- IT cost: associated with maintaining and supporting multiple localized solutions for data coordination.
- User Base cost: associated with training and retraining users on multiple localized data reporting solutions.

### Benefits

Corporate Quality Intelligence Systems can provide your enterprise with the following advantages:

- ✓ Automation of quality data processing
- ✓ Centralization of quality data
- ✓ Configurable dashboards
- ✓ Web-based accessibility on PC's, smartphones and tablets



### Utilize SPC Reports

Connect all of your measurement and data collection systems to QDM such as:

- ✓ CMM  
(All types of Coordinate Measuring Machines)
- ✓ Vision Systems
- ✓ Inline Inspection Systems
- ✓ Measurement Arms
- ✓ Attribute gages  
(Hardness, Roundness and Form Testers...)
- ✓ Shop Floor Measurement Devices  
(Pressure, Paint Thickness, Torque, Strength...)
- ✓ Handheld (Datamyte, LMI, etc...)
- ✓ Testing Labs & NDT
- ✓ Virtually All Other Types of Metrology Devices

### Track Quality Documents

Keep track of your quality documents within a single system by linking to corresponding measurement data:

#### Process Specs

- ISO 9000
- ISO 9001
- ISO 13485
- PPAP
- FAIR
- AS9102
- And more!