

# Gain **real-time** insights from your **Test and Repair** data

Designed for  
Electronics Manufacturing



## Make informed, data-driven decisions on a Global scale

The WATS Test Data Management system will help your business collect, visualize, and analyze data across every part of your supply chain. With its innovative capabilities, you'll get a comprehensive view of your production and even have time-saving tips that take advantage of our expertise.

### Your Advantage



#### Instant Setup

WATS provides complete access to all of your data, is easy to use, and integrates with other test or business critical systems.



#### Real-time Test Data

WATS helps you make critical decisions in real-time by providing access to all your Test Data to identify trends, analyse yields and failures.



#### Continuously Improvement

Think Lean, think WATS - the system is completely consistent with the Six Sigma principles. Use WATS' top-down approach to detect frequent test or product failures when they first appear and fix them quickly.

#### Extend your test systems

WATS acts as a simple yet extremely powerful extension of your existing manufacturing test system, allowing business-critical data to be uniformly accessible to those who need this data to perform their job effectively.

- Focus on core tasks
- System throughput and utilization
- Optimize test coverage



# Test Data Management

## Features

All the tools you need to have complete control. WATS helps you identify problems and solve them as quickly as possible.

- ✓ **Test Data Analytics**  
Get true yield metrics from all of your key products and processes to ensure highly relevant data.
- ✓ **Distributed Data Dashboards**  
Track production yield and KPIs via built-in dashboards with refresh capabilities and custom filters.
- ✓ **Repair Interface and Analytics**  
WATS features detailed analytics on failures and repairs, so you know how to fix problems before they happen.
- ✓ **Manual Inspection Sequence Builder**  
Graphically design standardized inspection workflows to ensure consistency and full traceability.
- ✓ **Software Distribution**  
Quickly design software packages, and centralize the automated distribution of these based on the product parameters and location of the tested products.

## Why choose WATS?



### Increase data Visibility

Quickly make informed decisions with a global overview of all manufacturing test and repair data in a single portal.



### Full Traceability

Scan your unit to unlock your complete test and repair history and find out everything about it, from who made it down to what kind of tests it went through.



### Mobile App

Access production data from anywhere, on the factory floor or during a discussion by the coffee machine.