



ATS Global B.V.

# ATS Inspect

## Case Study

### Toyota Australia



[www.ats-inspect.com](http://www.ats-inspect.com)



Reported KPI's include: Straight Through Ratio (STR) per inspection cell, average number of defects caused by manufacturing area and the Top 5 defects recorded, providing the defect, part, location, quantity and responsible area.

A large wall projector in the assembly control room provides real time feedback by utilizing custom-made ATS Inspect reports. This allows the production team to react immediately to any rising issues or trends. real time feedback on issues.



Wall projectors give clear information to the floor

### Award Winning Results

The Toyota Motor Company Australia won the 2009 Manufacturer of the Year Award at their manufacturing plant in Australia as a direct result of using ATS Inspect for one and a half years.

### Increasing Quality and Savings

Using ATS Inspect, Toyota has achieved the following:

- ▶ A continuing reduction in the number of average defects per month from  $\pm$  20.000 to  $\pm$  5.000, and dropping
- ▶ Removed all paper in the Quality Control Division
- ▶ Reduced the number of resources involved with quality data gathering and reporting (retrained and moved in organisation)
- ▶ Real time feedback on issues

ATS is an **Independent Solution Provider**, with over 30 years' experience in the manufacturing systems arena and a wealth of experience undertaking Continuous Improvement initiatives and Manufacturing IT solution design, deployments and 24/7 support assignments.

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