

Customer Case Study: NewTeam

Industry Sector: Showering products

Product: OEE IMPACT ME

Payback: 400% +

Background

NewTeam have over 20 years experience in manufacturing a wide range of showering products in the UK. With Masco Corporation USA being their parent company, NewTeam benefits from being part of one of the largest home improvement and building product groups worldwide. NewTeam's UK facility is based in Corby, Northants.



Existing performance measurement

Staff were entering data into Excel spreadsheets and using it to measure basic performance/efficiencies based on an SMV (standard minute value).

Why choose OEE IMPACT?

NewTeam chose OEE IMPACT ME software to help improve its production processes. Nick Bignell, the Company's Logistics Manager said: "OEE IMPACT was chosen because of its simplicity and easy report writing. It also appeared to be the only application available that retains historic data if an SKU (stock-keeping unit/stock code) is changed."

Key benefits

OEE IMPACT has been able to identify accurate savings in scheduled and unscheduled down-time that had always been there, but had never been accurately measured. This has resulted in the Company's PPM program (scheduled down-time) being modified to supply better service to areas of concern within manufacturing. It has also provided detailed information on unscheduled down-time that has enabled NewTeam to set KPI's to manage these issues.

Nick commented; "By purchasing OEE IMPACT, realigning some data collection processes and correctly training those inputting the data, we are now able to produce accurate information we are confident to report."

OEE IMPACT has also allowed the Company to focus on the availability of components that had been affecting the performance of the plant. The reports produced by OEE IMPACT brought this to the attention of senior management who were then able to take immediate action to resolve the situation.

Customer comment

"We are extremely happy with the OEE IMPACT product. It has refocused our business and brought together Manufacturing, Procurement and Quality. We plan to extend the system in the near future."

Nick Bignell, Logistics Manager, NewTeam

