

### SMART ASSEMBLY

NoMuda VisualFactory always uses the fastest, safest, lowest cost process to ensure right-first time quality.

We work with some of the world's largest manufacturers to bring them productivity increases of 6-10%, quality improvements of 35% and an increase in capacity of 20%.



# Dynamic Work Instructions

Step by step instructions that effectively communicate even the most complex processes.

# Error-proof Assembly

Keep the assembly line flowing as production issues can be raised and reported instantly for a longer term resolution.

#### Make Change Obvious

Alert operators to process changes to ensure that they don't miss a thing.

## Ensure Process Adherence

With your team working to the optimal process, you can expect optimal output and product quality.

#### Tool & Equipment Automation

Integrate tools and equipment with
VisualFactory to automate tests and checks.

## Operator Skills

Train and upskill operators, assuring that they are qualified to continue with the task in hand.

# **Shorter Cycle Times**

Automated processes will shorten cycle times and increase your capacity.

#### Discrete Assembly

Configure thousands of parts and components as VisualFactory allows you to assemble one of a kind products.

#### Continuous Improvement

Record all of your manufacturing data to fly through audits and help you keep improving your processes.





Operators are happy as they see VisualFactory as an investment in them, making their job easier and helping them to work in the most effective way.

On just the initial product line, VisualFactory is on target to save Meggitt **2,500 labour hours**, increasing capacity by **20%**.

Moving from a paper-based process has also **saved** them the £750,000 cost that came with archiving documentation.

Chris Perry,
Digital Programme Manager



What helped us change the mindset on the floor is how user friendly it is. When I train people on the floor, it's so intuitive and easy to use.

Not only for the operators but also for the authors and maintenance team.

Dario Padilla, Industrial Engineer Lead



Work instruction pages have fallen 90%.

The equivalent estimated time to generate an maintain production documentation for the 570 variants has fallen fall to around 5.1 man years of work, over a ten year product life with NoMuda VisualFactory.

This represents **a saving of almost three man-years of labour.** 

David Poulton,
Senior Production Engineer

#### Realize the benefits in a live demonstration

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