



smARTE **BY** **FLEX**
SOLUTIONS **3** DIGITAL

SMARTE STOCK MANAGEMENT

MANUFACTURING & ASSEMBLY

"REAL-TIME OPERATIONAL EXCELLENCE"

FLEX SMARTER SOLUTIONS

FLAWLESS EXECUTION THROUGH DIGITAL MASTERY

We will help you to maximise your organisation's Return on operational Assets (RooA). This means that we enable you to operate your assets as effectively and efficiently as possible, while also ensuring they are healthy and safe. In this way, you reduce your operational costs and risks, becoming far more profitable as a result.

We can achieve this through one or more of our six "smARTE solutions" that have been built using a combination of our leading-edge, digital technologies and are focused around our "Real-Time Operational Excellence (RTE)" mantra.



$$\frac{\text{Operating Income}}{\text{Average Operating Assets}} = \text{RETURN ON OPERATING ASSETS} \uparrow$$



SMARTER STOCK

OPTIMAL STOCK MANAGEMENT

What does optimising production mean to you?

Consider the ideal manufacturing or assembly process. Would it eliminate human error, and improve speed and efficiency? Increase information availability? Would it offer high security and deliver accurate data to the right systems and people at the right time in real time?

The stock management challenge

In most manufacturing and assembly environments, the challenge is to produce and move quantities of stock quickly with the least amount of handling and in the most efficient and profitable way possible.

Real-Time Operational Excellence (RTE) in manufacturing

Manufacturers depend on a well-coordinated chain of events to make their operations work efficiently and effectively. Today's business software packages, such as enterprise resource planning (ERP), materials management, production control, and supply chain visibility applications depend on real-time, accurate data collection and identification systems to provide information crucial for optimising stock processes, productivity, and profits.

This is why it is so important for manufacturers to employ the right technologies that can provide this highly accurate, real-time data with minimal human intervention.





SMARTER STOCK

THE SMARTER SOLUTION:



THE OPERATIONAL BENEFITS:

- Reduce receiving and dispatch times by up to **82%**.
- Improved stock-on-hand accuracy to **99%**.
- Reduce time taken to locate items by **86%**.
- **100%** real-time visibility of stock and jobs throughout the production process.
- Reduce dispatch errors by **96%**.
- Reduce variance resolution time by **93%**.
- Improve production efficiency by up to **66%**.





SMARTER STOCK

THE POSITIVE FINANCIAL IMPACT:

- Reduce stock management labour costs by **37%**.
- Reduced stock holding by up to **56%**.
- Free up working capital by at least **25%**.
- Reduced shrinkage and waste costs by up to **58%**.
- Improve order fulfilment by up to **24%**.
- Improve staff productivity by at least **26%**.

ROI < 1 YEAR!

**INCREASE ROOA
BY 10% OR MORE**

CONTACT US TO FIND OUT MORE!



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