

## MOBILE WORKFORCE



### INTRODUCTION

The EFACS E/8 Mobile Workforce module is a fully integrated element of the latest EFACS software. This module can be utilised via Android touchscreen devices and barcode data capture terminals.

### TECHNOLOGY

EFACS Mobile Workforce touchscreen applications are accessed via an Android App, data is transmitted across a secure WIFI connection back to the EFACS database.

The EFACS touchscreen user interface is designed to be simple and easy-to-use, thereby speeding up the process of data entry and management.

Interactive Power BI reports are available to view, enabling instant access to up-to-date graphical information.

### AT A GLANCE

**Touchscreen and barcode scanning functionality has obtained a high profile in a number of industry sectors. The impetus is driven by ease of use, accuracy and improved efficiency.**

**The EFACS E/8 Mobile Workforce module brings these advantages to the shop floor, providing more accurate and timely information, with increased efficiency.**



## MOBILE WORKFORCE

### BUSINESS BENEFITS

The transmission of data from the relevant devices occurs in real-time. As soon as a transaction is made via the Mobile Workforce module it is visible throughout the EFACS system; there is no need for batch processing.

The greatest user benefit comes from not having to be located close to a PC, or having to carry paperwork throughout the day.

Mobile or wall mounted touchscreen devices mean that your staff can manage and record Work In Progress (WIP) without having to take time away from the shop floor.

Staff in workshops, dispatch bays and warehouses would previously have used paperwork when embarking upon, and recording stock transactions. Using EFACS Mobile Workforce applications, these paper methods, and the tendency for transcription errors, are removed.

Stock, material and labour changes can be swiftly and accurately recorded and processed. Accurate information is no longer reliant on staff remembering to update the system at a later date. This reduced administration also means that flexibility and productivity are improved.

Real-time data from the shop floor and warehouse data collection is linked directly back into EFACS and is available immediately for accurate forecasting, scheduling and reporting. This increased efficiency means that organisations may reduce their level of stock and WIP.

Rapid and accurate processing of data can potentially lead to faster loading of deliveries, reduced waiting times for the customer and therefore improved customer service.

### CUSTOMER TESTIMONIALS

"We already use EFACS E/8 to tell us what goods are where and how to manage the loading capacity of our storage shelving. We are now looking to add an EFACS E/8 touchscreen terminal in the cab of our forklift so that the driver can have all this information at his fingertips and can update the system immediately, every time any item is received or issued." - **Simon Harre-Young, IT Manager, HV Wooding.**

"Shop floor operations have been transformed too, initially, the Production Planning department would print out the shop floor documentation and route cards, and send this out to the shop floor. The operators would fill them out, hand them back to the Production Planning department, and the data would be entered into EFACS E/8, but this meant that order data could sometimes be a few days out of date. Now, aided by barcoding and touchscreens, operators print their own works orders and update order progress themselves." - **Ashley Reast, IT Manager, Advanex**

### APPLICATIONS

- **Delivery Picking**
- **Stock Taking**
- **WIP Booking**
- **Time and Attendance**
- **Stock Movements**
- **Stock Receipt**
- **Stock Issue**
- **Stock Enquiry**
- **Stock QA**
- **Works Order Receipt**
- **Receive Purchase Orders**
- **Advice Notes**

**These are standard applications that operate across multiple types of device.**