

# Highlights: Mobility

SYSPRO 8

Reference Guide

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# Mobility

The following provides a summary of the newly-developed features and functionality available in **SYSPRO 8**.



SYSPRO's mobile application lets you stay in touch with your business from any location using any mobile device.

Enhanced **SYSPRO Espresso** capabilities allows complete control over the planning and management of all facets of your business.

## 2021-R1

### Order Picking in Espresso

The **Order Picking** application has been added to **SYSPRO Espresso**. It lets operators remain on the shop floor to conduct order picking in a quicker and more efficient manner.

The **SYSPRO Espresso** application is equivalent to the **Pick Maintenance** program in the core SYSPRO product and lets you maintain order picks with the following functionality:

- Start, stop, complete and cancel a pick.
- Start, complete and cancel a pick line.
- Complete selected pick lines.



The **Order Picking** application uses the SO PICK QUERY<sup>1</sup> business object to output pick line information and the SO PICK STATUS CHANGE<sup>2</sup> business object to post the updated pick details.

<sup>1</sup>Business object: SORQPN

<sup>2</sup>Business object: SORTPS

# 2019-R2

## SYSPRO Espresso

The following new capabilities have been added to SYSPRO's mobile platform:

### Espresso Xpress Cart

You can add columns to customize the grid view of the **Espresso Xpress Cart** (e.g. to display the information you deem important). You can use the **Espresso Application Builder** program in the core SYSPRO product and the **Espresso Xpress Cart** in **SYSPRO Espresso** to customize the search to display these columns.

### AI Integration

**SYSPRO Espresso** supports client certificates installed on devices to assist with validation at the time of logging in.

This adds additional security and prevents unauthorized devices from accessing **SYSPRO Espresso**.

### Forgot Password

The **Forgot Password** functionality (that lets operators reset their SYSPRO passwords without administrator assistance) is now available in **SYSPRO Espresso**.

## SYSPRO Point of Sale

Conversion of POS to Avanti

The **SYSPRO Point of Sale** software suite is being converted to the **SYSPRO Avanti** platform.

*Benefits:*

- Cloud-related functionality (e.g. web interface).
- Screen customization and full use of SYSPRO custom form fields.
- The availability of Point of Sale on Cloud type devices (e.g. tablets).

### Point of Sale Dashboard - Sales at Store Level

A new dashboard provides key information regarding the sales and performance of a Point of Sale branch.

*Benefits:*

- Key statistics regarding the intensity of a Point of Sale branch's performance are highlighted.
- Point of Sale branches can set their own targets (over-and-above corporate budgets) to monitor their performance.
- Trends are highlighted for sales values, footfall and average purchase values.

### Kit Type K in Manage Orders

**SYSPRO Point of Sale** now caters for kit type K in the **Manage Orders** program, demonstrating the products' awareness of grouped components that are typically purchased together.

Generally used for special offers, you can now process kits where the kit grouping or parent part is notational only and the components of the kit are separately detailed (pricing is at parent level).


The ability to remove optional items from a kit is also provided.

#### Partial Credits of Kit Sales

**SYSPRO Point of Sale** now caters for the partial crediting of a kit and you can process a credit for an item that was sold as part of a special offer, via a kit.

## 2018-R2

### Espresso Barcoding

A new function in **SYSPRO Espresso** lets you use any camera-enabled device (e.g. smart phone) to scan barcodes on all fields where the scanning icon () is displayed.

### Espresso Change Password

SYSPRO Espresso lets users change their own password when logging in, reducing workload on system administrators.

This facility is available from the login screen, similarly to conventional SYSPRO.

# 2018-R1

## Espresso Xpress Cart

The **Espresso Xpress Cart** provides manufacturers and distributors with an efficient, fast and simple-to-use mobile sales ordering app, extending the sales order experience directly to customers.

This is achieved using flexibility, efficiency, ease and speed of capturing orders online, mobility on the road and improved customer ordering experience.

## Espresso Script Editor

The **Espresso Application Builder** program includes a script editor that lets you add scripting to an Espresso component. This allows you to build additional business logic into Espresso.

## Espresso Customer Workbench

The **Espresso Customer Workbench** includes various customer components that lets you view customer data and add or update transactions within one application without having to leave the current application.

## Espresso Printing Reports & Documents

When maintaining a sales order in **SYSPRO Espresso**, the **SYSPRO Espresso Sales Order Document Printing** application lets you generate invoices, delivery notes and order acknowledgments.

When generating a document, the current status of the document and built-in business rules determine the type of document that can be generated and the document formats that can be selected. You can also reprint documents that have already been printed.

## Espresso SFDC

The **Espresso SFDC (Shop Floor Data Collection)** Workbench provides a mobile solution for capturing all production-related transactions directly from the shop floor.

It enables access to all job-related transactions and work-to-lists available to the shop floor via mobile devices.

Operators are directed to their work-to-lists, have insight into job specifications and are presented with a single point-of-entry for recording all their production progress.

### *Benefits:*

- Reduce errors caused by manual data capture
- Eliminate shop floor paper
- Improve material accuracy and tracking
- Provide current production visibility for better decision-making support



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