

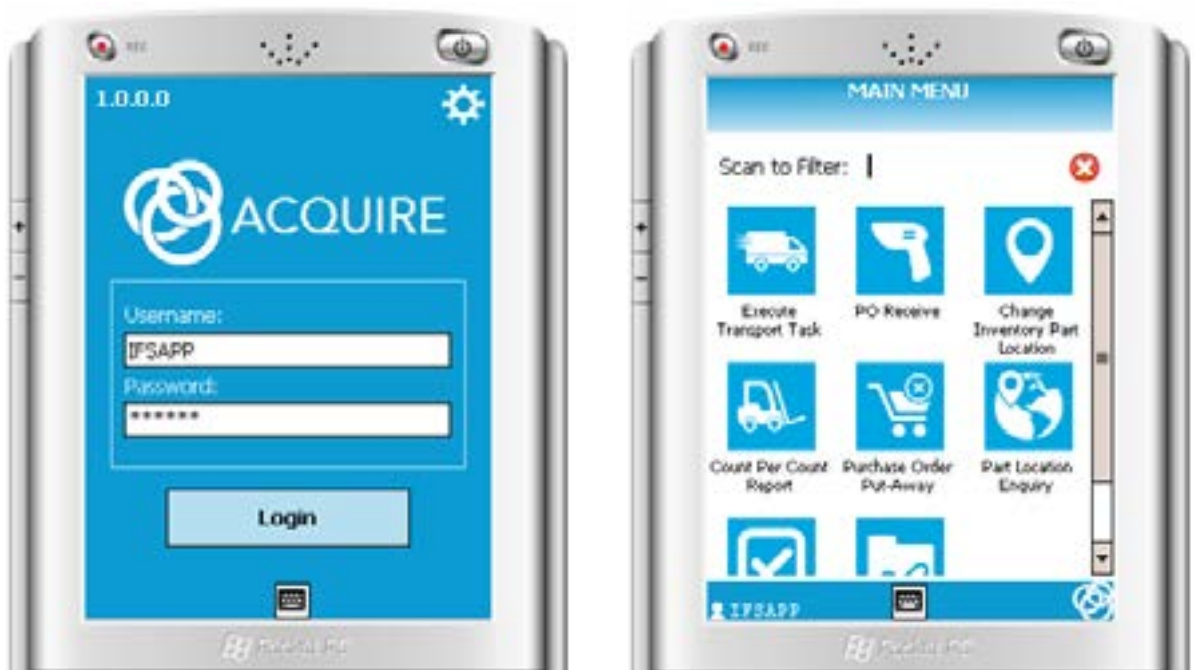
ACQUIRE™ Data Capture



Mobile apps for ERP, eliminate manual errors and streamline data capture

Market leading mobile warehouse management system that automates your business transactions. Fast, reliable and proven across many industries.

Cooper Software's ACQUIRE™ solution for ERP, provides a turnkey solution for all your data capture needs and provides seamless integration with multiple ERP systems including all versions of IFS Applications™ and NetSuite. ACQUIRE™ is deployed across a large number of blue-chip organizations in the UK spanning many sectors, including manufacturing, defence, retail and the food and drink industry. The ACQUIRE™ solution works with all mobile platforms, including Microsoft® Windows Mobile (below), Android or iOS.



ACQUIRE™ allows ERP transactions to be processed using a handheld or mobile device, with different roles assigned to each user via an administration function – so that access to the system can be tightly but easily controlled. Transactions are typically configured using our off-the shelf library of pre-built transactions, with customizations also being available for complex and unusual business processes.

ACQUIRE™ offers:

- An automated data collection solution for ERP that eliminates manual effort and data entry errors;
- Seamless integration with existing ERP products via their Service Driven Open Architecture and Web Services, therefore reducing or eliminating modifications to the core solution;

ACQUIRE™

Data Capture



- No Secondary database is required all work is done in core so no synchronisations issues;
- Off-line capability, reducing cost of support hardware required;
- Functionality across all IFS versions and leverages IFS' Service-Orientated Component Architecture (SOCA) and future RF strategy; and,
- Robustness - built using Microsoft.Net, native mobile apps including Windows Mobile and Android and iOS as well as the latest database connectivity technology, and the ability to re-use existing server infrastructure that is in place within organisations today.

Multi-Platform Support and Deployment Models

The ACQUIRE™ family of products supports a number of options for devices and deployment implementation. The ACQUIRE™ server can be installed on premise to provide an in-house solution or hosted on the cloud to provide mobility with seamless integration to the ERP solution in play. Therefore, whether it be providing mobile devices for employees in the field such as engineers or sales personnel, on premise solutions for capturing key business information at source or implementing barcoding to the shop floor or warehouse, ACQUIRE™ has the transactions and solution to deliver.



One-Stop Solution

Cooper Software offers a complete end-to-end service including the installation and configuration of RF handheld or mobile devices, peripherals and associated hardware and server components, including:





















- RF Site Survey for on premise installations;
- Hardware specification, setup and installation;
- Labels and printing peripherals (wireless, RFID, 2D, 3D); and,
- Customer and Supplier EDI Integration such as ASN, invoicing and delivery manifest automation





















ACQUIRE™ Customers
















ACQUIRE™ now caters for over 50 IFS transactions, which can be individually configured and/or customized to further expand your solution through a whole range of data capture applications.

The following transactions are currently available:

ICON	CODE	TRANSACTION TITLE	DESCRIPTION
	CO-001	Reserve Customer Order	Emulates IFS reserve customer order functionality on the handheld.
	CO-002	Report Picking with Differences	Emulates IFS pick list picking. Picking differences are reported in real time.
	CO-003	Print Barcode Label	Allows for the printing of part barcode labels during the picking process.
	CO-004	Pick Consolidated Orders	Allows for the picking of a pick list containing multiple customer orders.
	CO-005	Pick Grouped Orders	Allows for the picking of multiple customer orders / pick lists that are grouped by, for example, customer.
	CO-006	Create Load List	Allows for the creation of load lists for distribution of customer orders.
	CO-007	Create Shipment	Allows for the creation of shipments for distribution of customer orders.
	CO-008	Create Handling Unit	Allows for the creation of handling units to pack goods prior to shipping.
	CO-009	Create Package Unit	Allows for the creation of package units to pack goods prior to shipping.
	CO-010	Connect Order Line to Shipment	Allows for picked order lines to be connected to shipments.
	CO-011	Deliver Load List	Allows for the shipping of load lists and updates customer order as required.
	CO-012	Deliver Shipment	Allows for the delivery of shipments and disconnection of unpicked lines.
	CO-013	Print Pre-Ship Delivery Note	Allows for the printing of a delivery note for sending with goods.
	CO-014	Print Pallet Labels	Using load lists with IFS, allows for the printing of a pallet label to uniquely identify a pallet when picking customer order.
	CO-015	Print Pallet Map	Allows for the printing of a pallet label including the contents of the pallet.
	INV-001	Receive From Transit	Allows the receiving of stock into an inventory location from transit.
	INV-002	Move to Transit	Emulates the IFS move part functionality specifically to transit at a location.
	INV-003	Change Inventory Part Location	Allows for the movement of parts within inventory.
	INV-004	Manually Unreserve Inventory	Allows for all inventory to be unreserved at an inventory location.
	INV-005	Manually Reserve	Allows for the reserving of inventory in an inventory location.

ICON	CODE	TRANSACTION TITLE	DESCRIPTION
	INV-006	Issue Inventory Part	Issues a select quantity of a part directly from inventory.
	INV-007	Scrap Inventory Part	Scraps a select quantity of a part from inventory using a scrapping cause.
	INV-008	Receive Inventory Part	Receive a select quantity of a part into inventory without using a purchase order.
	INV-009	Count Per Count Report	Allows for the counting of stock at locations on a count report.
	INV-010	Count Per Inventory Part	Allows for ad hoc counting of stock without a count report.
	INV-011	Part Location Enquiry	Outlines where a part should be, or is based on parameter(s) provided by the user.
	INV-012	Create Transport Task	Allows for the creation of transport tasks for parts or pallets from location A to B.
	INV-013	Execute Transport Task	Used in combination with create transport task to execute the tasks created.
	INV-014	Issue to Material Requisition	Allows for the picking of parts to a material requisition request.
	INV-015	Replenishment (Kanban)	Allows for the execution of multiple transport tasks for the replenishment of locations.
	INV-016	Move Pallet	Allows for the movement of a pallets within inventory.
	INV-017	Pallet Enquiry	Allows for pallet location details to be retrieved based on user query.
	INV-018	Reserve Material Requisition Lines	Allows for the reservation of materials against a material requisition request.
	INV-019	Equipment Move	Allows serial objects to be moved between functional objects for the tracking of assets.
	PO-001	Register Purchase Order Arrival	Emulates the receipt of goods into arrival, quality assurance or inventory. Multiple line receipts possible.
	PO-002	Register Inspection Results (For PO)	Allows for the logging of inspection results against purchase receipts.
	PO-003	Print Barcode Labels	Emulates purchase order line by line receipt into inventory locations.
	PO-004	Print Arrival Note	Allows for the printing of arrival note during the goods receipt process.
	PO-005	Put Away from Arrival	Allows for the put away of goods. All receipts are consolidated and puts away oldest first.
	PO-006	Put Away From Inspection	Allows for the put away from goods from a quality assurance location.

ICON	CODE	TRANSACTION TITLE	DESCRIPTION
	SO-001	Shop Order Picking	Issuing to a shop order using a pick List.
	SO-002	Operation Start	Records the start event for any shop order operation.
	SO-003	Operation Stop	Records the stop time for any shop order operation.
	SO-004	Manual Issue material	Allows shop order material to be issued on a line by line basis or in its entirety.
	SO-005	Un-Issue Material	Allows shop order material to be un-issued on a line by line basis or in its entirety.
	SO-006	Production Receipt	Allows the receipt of a manufactured part(s) on an IFS shop order into an inventory location.
	SO-007	Production Un-Receipt	Allows the un-receipt of a manufactured part(s) on an IFS shop order into an inventory location.
	SO-008	Print Finished Goods Label	Allows for the printing of a label during the production receipt process.
	SO-009	Operation Time Recording	Allows for the reporting of time against a shop order operation.
	VM-001	Maintenance Tasks/ Task Operations	Allows the an operator a view of all their allocated pending and running tasks and be signed off with checks.
	VM-002	Swap Components	Implifies the disconnect of a component and all its entire sub structure and swaps this with another serial structure and its entire sub structure.
	VM-003	Rename Serial	Utilises VIM.RENAME_SERIAL functionality to rename a serial part.
	VM-004	Install Serial Status	Query functionality for a serial part to determine the status of the part.

A more detailed transaction list is available on request.

For more information and pricing or to arrange a tailored demonstration, please contact Cooper Software on **01383 840 700** or email info@coopersoftware.co.uk