



# GOLDesp MRO & Supply Mobile

## Supporting Live Operations

### MOBILE MODULES

GOLDesp™ Mobile enables warehouse workers to support live operations with real-time data updates using mobile devices like wireless enabled barcode scanners. It supports connected and disconnected operations, with automated recovery when operating in areas with unreliable or intermittent wireless service. Customized, easy to read screens allow optimized use of barcode readers.

Functions supported include warehouse, maintenance, fueling and shipping operations, all adapted from GOLDesp's natural web-based user interface.

### WAREHOUSE OPERATIONS

**Issuing:** Selects and immediately issues stock item. This is ideal for a walk-up counter where a subset of inventory is within reach of an attendant. The user can select an item to be issued and specify the Issue to the Work Order.

**Receiving & Inspection:** Captures and processes material that is received in

real-time and identifies when unexpected material has been delivered. It includes support for secondary processing or inspection to be performed before items are moved from the receiving point. HAZMAT or Quality inspections are recorded as part of the receiving process.

**Binning:** At the completion of the receiving process items need to be moved and/or stored. The Binning function captures the location when items are moved from the receiving point to its designated storage or processing location in the warehouse. It also can relocate inventory as needed.

**Pulling / Picking:** Selects a collection of items already reserved for issue. The device guides the user through the warehouse in an orderly fashion to perform multiple picks, updating GOLDesp with each pick.

It supports work center deliveries by tracking items delivered, capturing information of the user taking receipt of the delivery, completing the issue.

### GO MOBILE

GOLDesp MRO & Supply has a mobile module to ensure operational efficiency for our customers

Supports live operations with real-time data updates

## Physical Inventory / Stock Tracking:

Guides users through the warehouse to perform and enter counts for items listed on a pre-planned Physical Inventory Group, set up by an Inventory Planner using GOLDesp.

Bench Stock enables users to perform periodic inventory counts on the material maintained in the pre-expended bins, typically done in Work Shops/Work Centers. As the user scans/enters current levels for each Bench Stock Bin, GOLDesp determines if a Part Request needs to be submitted to replenish the bin.

**Equipment Turn-Ins:** The Pickup function will accept items for turn-in, designed to facilitate pick-up of unserviceable items while the operator is physically at a location making a delivery.

## MAINTENANCE OPERATIONS

**Work Order Maintenance:** Tracks overall status, work to be performed, steps completed and time required to complete a task.

**Meter Reading:** Captures the current life-consumed value, used by GOLDesp to track scheduled maintenance tasks. Typically used for the management of vehicles/equipment that do not have a formal debrief processes after use, unlike aircraft, making it a simple way to update GOLDesp regarding odometer reading, operating hours, etc.

**Fault Recording:** Quickly capture critical details about a problem detected on an end item. Upon selecting the subject item, the user can enter descriptive text as well as a Fault Code.

## FUELING OPERATIONS

**Fuel Issue:** Captures commodity, quantity, and recipient (individual & vehicle) for each issue transaction.

**Fuel Inspections & Receipts:** Captures storage conditions, such as observed and electronically gauged tank (volume) readings and ambient temperature. The data is used to compute adjusted actual balance and perform necessary gain/loss transactions to the GOLDesp reflected balance. Upon completing an inspection of a fuel delivery, it captures the commodity and quantity that was delivered.

## SHIPPING OPERATIONS

**Multi-Pak:** Captures the contents of items packaged for shipments in tri-walls, pallets and containers by scanning the associated document number during packaging.

**Release Material:** Captures required details of the shipment and person transporting shipments when releasing material to a freight forwarder/shipper.



GOLDesp Mobile supports connected and disconnected operations

MAXIMIZE PERFORMANCE WITH GOLD<sup>esp</sup> MOBILE, BY HAVING THE MOST EFFICIENT APPLICATION FOR PERFORMING TYPICAL WAREHOUSE, MAINTENANCE, FUELING, AND SHIPPING OPERATIONS

