Honeywell | SaaS for eCom

Honeywell

Logistics Solutions

HONEYWELL LOGISTICS SOLUTIONS

ABOUT US

About Honeywell Logistics Solutions

We provide logistics software solutions that allows you to automate, consolidate, visualize and streamline your operations.

Our success to date . . .

We have been providing logistics solutions to our customer for over 17 years and to date we have over 1,000 customers in 19 countries.

- Our software is in more than 1,800 distribution centers,
- that span over 16 million square meters of storage area,
- processing over 1.6 million orders every day.

Our Core Principles

Our core principles for the past 17 years in research, development and deployment of Honeywell Logistics Solutions products are

- Simplifying and streamlining of procedures.
- Modularization of processes, allowing for flexibility.
- Increasing automation in warehouse and manufacturing facilities.
- Result oriented management system - focused on productivity.

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OUR STRENGTH IN E-COMMERCE

WE HAVE MORE THAN 160 E-COMMERCE CUSTOMERS IN OVER 17 YEARS

We have helped

E-Commerce Retailer

We helped China's largest courier deliver 90% of orders in 24 hours across 2,500 districts at an average of 1.2 million order a day.

High Fashion Retailer

60% reduction in return-goods operational time as compared to manual sortation with our solutions.

Online Apparel Retailer

Processing capacity increase from 3,000 to 700,000 orders per day in response to singles day with our solutions.

We can help you

Achieve the Perfect Order
- In Time, Quality and Quantity

Increase Product Diversity
- Quickly and Effortlessly

Competitively Price Products
- Savings for you and your customer

Manage Fluctuating Demand
- Prepare for Singles Day, Black Friday etc.

Plug & Play with Marketplaces
- The largest e-commerce platforms in ASEAN

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HONEYWELL SAAS ECOM

SOFTWARE-AS-A-SERVICE , DESIGNED SPECIFICALLY FOR E-COMMERCE

Honeywell SaaS eCom is a web-based Warehouse Management Solution.

Software-As-A-Service , designed specifically for e-commerce

This Means

- Very low up-front cost
- Only pay for what you need
- No implementation needed
- On-boarding within 2 weeks (maximum)
- Industry wide best practices

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Because we understand E-commerce

WHAT IT DOES

E-COMMERCE BEST PRACTICES, IN A CLOUD BASED MONTHLY SUBSCRIPTION

Store Management

Interface with
major marketplaces

Sale Order Management

Collect order from online store
Sale order management
Big order management in
12/12, Black Friday

Operation Management

Picking
Packing
Shipment check
Bin location
Combo creation

Inventory Management

Inventory visibility
Expiry Date management
Stock in/ out

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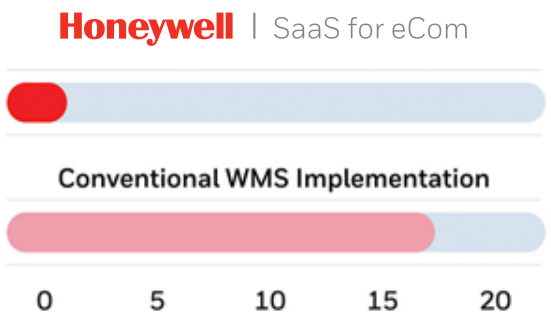
WHY SAAS ?

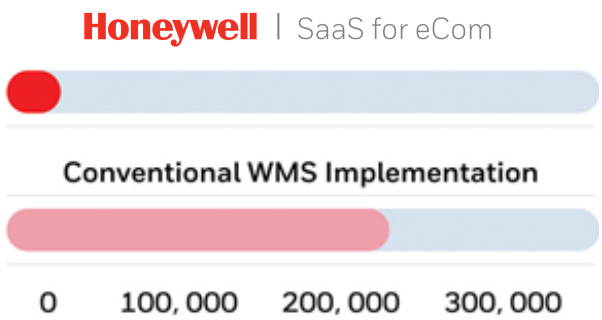
E-COMMERCE FULFILMENT HAS NEVER BEEN FASTER, MORE FLEXIBLE & AFFORDABLE

Shorter Onboarding Time



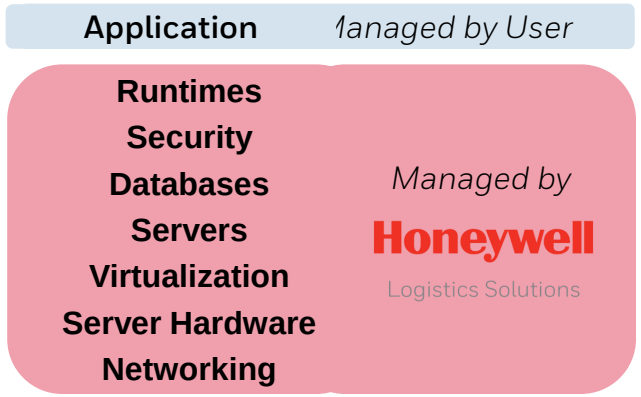
Ready to use in 2 weeks max !
Conventional WMS takes an average of 18 weeks.

Lower Onboarding Cost



US$8,000 compared to ~US$220,000 when compared to conventional on-premise WMS solutions.

No IT Infrastructure



Focus on your retail efforts and let us take care of the complexities of intrastructure management.

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OUR EXPERIENCE IN A BOX

PRE-CONFIGURED BEST PRACTICES FOR E-COMMERCE IN A SAAS SOLUTION

Readily Available in Our Solution

- ✓ Pre-configured processes
- ✓ Real time order tracking
- ✓ Stock accuracy and transparency
- ✓ API with major marketplaces and couriers
- ✓ Pre-built interface for
  - Light belt put to wall system
  - Electronic Weight scale
  - Mobile Printers & RF

Some of Our Features

- ✓ Multi-warehouse support
- ✓ PO / ASN Generation
- ✓ Multiple Picking Strategies
- ✓ Wave Picking Modules
- ✓ Operational Dashboards

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FULFILLMENT FLOW

HOW WE AUTOMATE THE E-COMMERCE FULFILLMENT PROCESS

e-Commerce Marketplace

Order Download

Orders are pulled from the marketplace

Inventory to Order Allocation

Orders Printed

Orders Picked & Packed

Shipping Labels Generated

Ship Confirmation & Inventory Update

Shipment status / confirmation and inventory levels sent to marketplace

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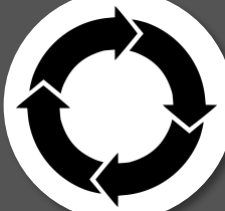
SCOPE

THE MODULES CONTAINED WITHIN HONEYWELL SAAS ECOM

INBOUND

RECEIVING

PUTAWAY



CYCLE COUNT

OUTBOUND

*Order Allocation
*E-Com
Compliant

REPLENISHMENT

ORDER PROCESSING

LOADING & SHIPPING

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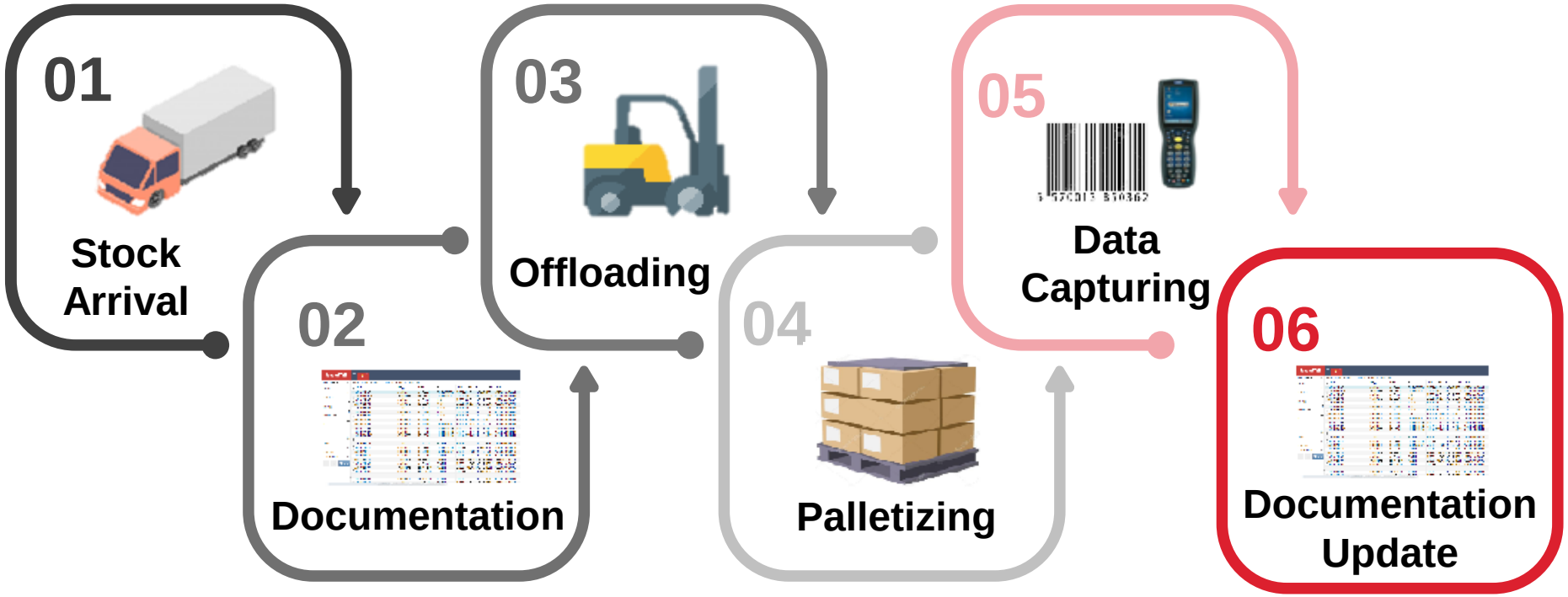
RECEIVING



Main Features:

- Paperless Receiving
- System Support in Palletizing
- Shelf Life Validation
- Lot and Pallet Tracking
- Inbound KPIs & Supplier Score Cards

Key Benefits:

- Minimal Data Entry Errors
- Online Stock Updates
- Overall Increase in Receiving Productivity
- Better Utilization of Staging Areas

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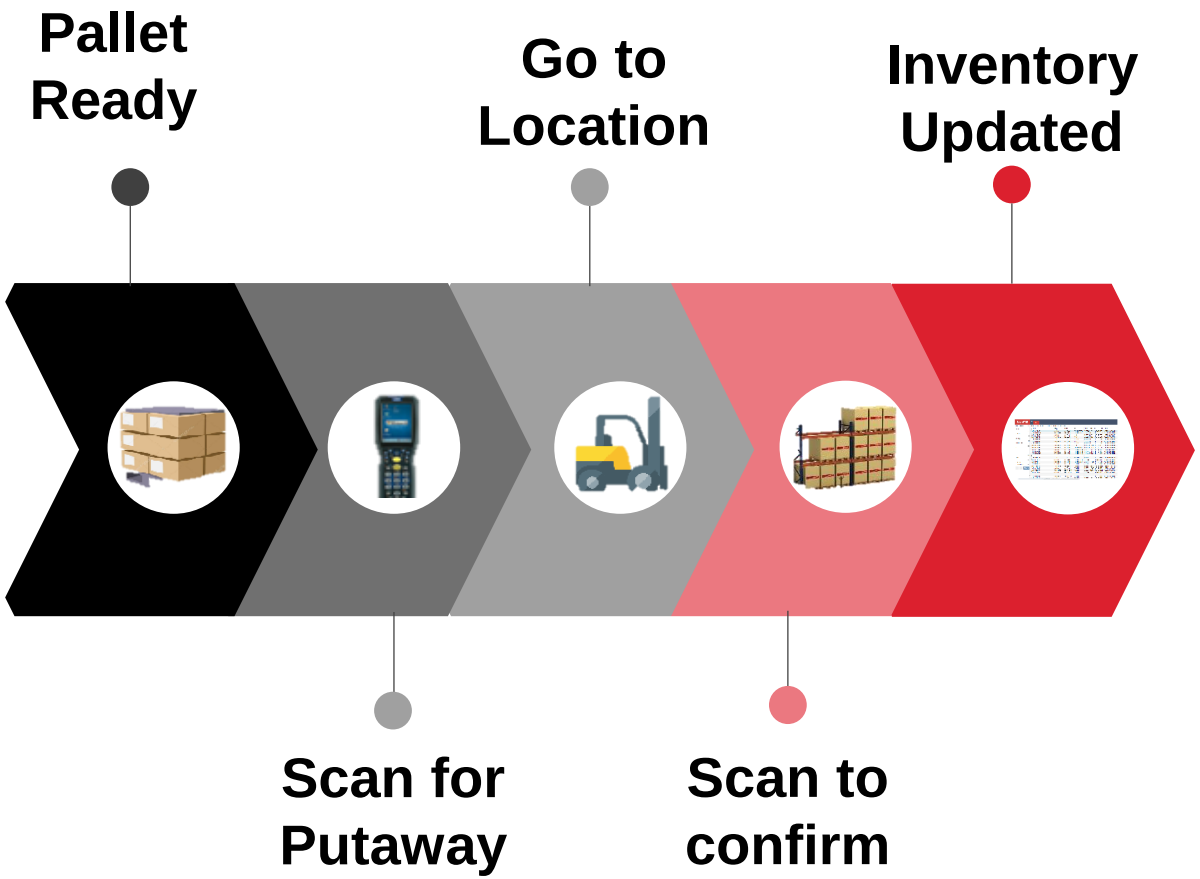
PUTAWAY



Main Features:

- System RF Driven Putaway
- Putaway Stock by Product Velocity
- Location Level Visibility
- Mixed Pallet Putaway
- Pre-Configured Putaway Strategies

Key Benefits:

- Increase in Cube Utilization
- No Human Intervention
- Real-Time Update of Location
- Overall Increase in Inbound Productivity
- Increase in Inventory Accuracy
- Increase in Safety & Security

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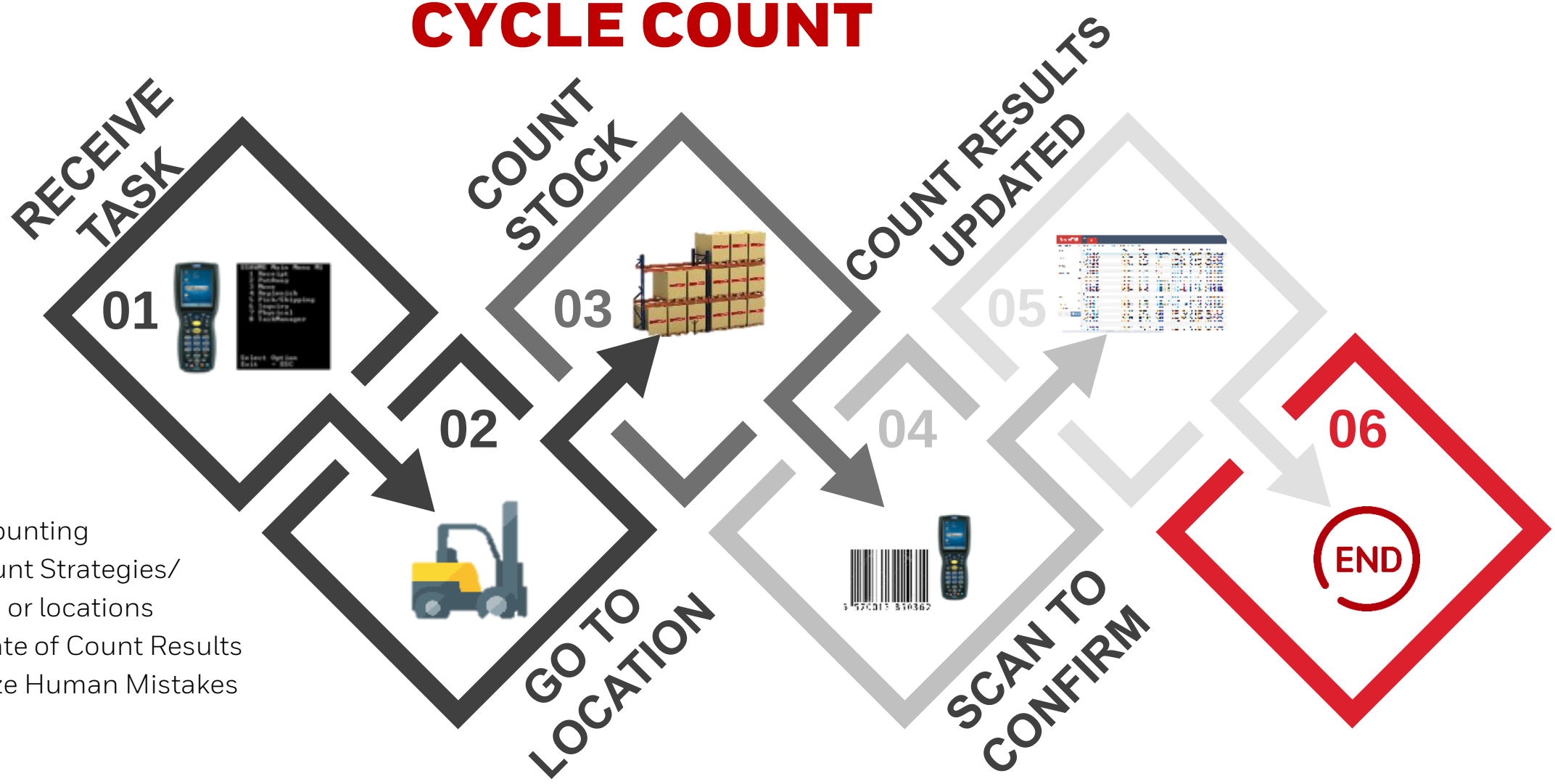
CYCLE COUNT



Main Features:

- Paperless RF Counting
- Setup Cycle Count Strategies/ Classes by items or locations
- Real-Time Update of Count Results
- Scan to Minimize Human Mistakes

Key Benefits:

- Increase in Sales Revenues
- Can Cycle Count while Operating Warehouse
- Reduce Data Entry Errors
- Minimal Reconciliation Effort

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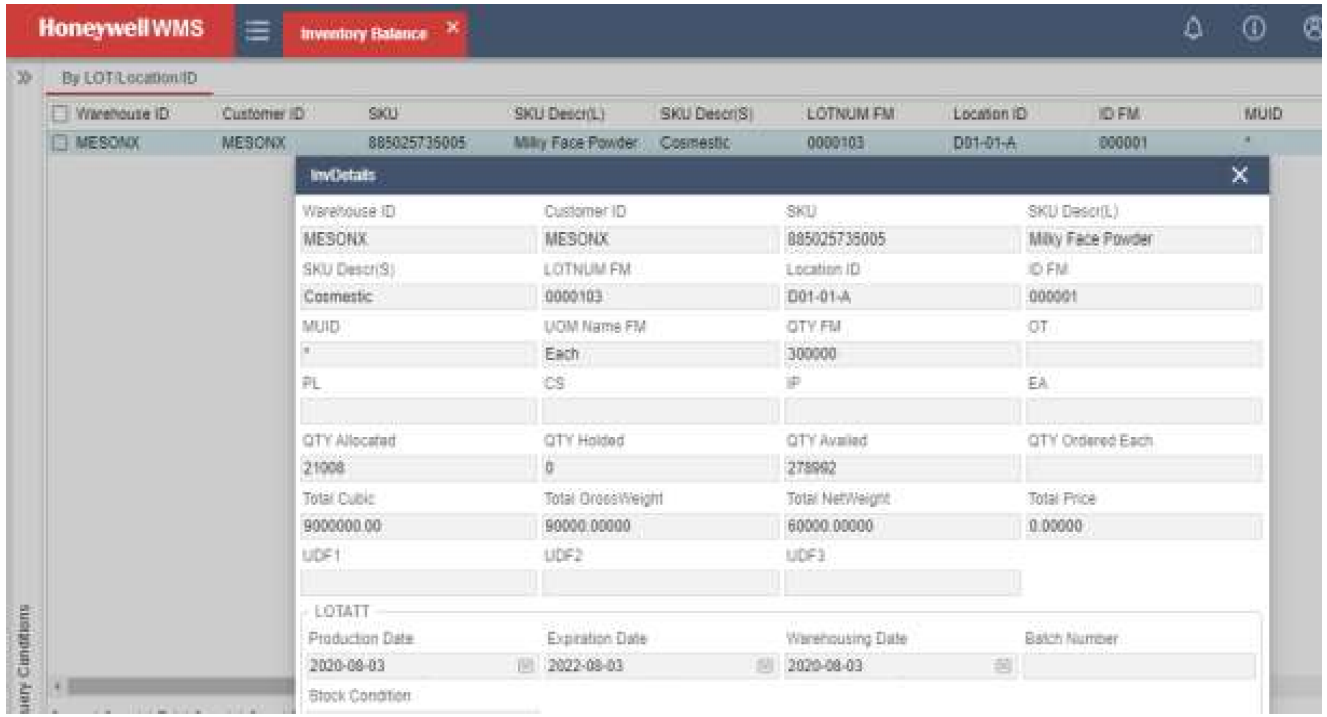
REPLENISHMENT (INVENTORY MANAGEMENT)



Main Features:

- Automate the assignment of a pick location at the time of receipt based on pre-defined Strategies
- Simple and easy screen to un-assign and re-assign pick locations to items.
- LEAN Replenishment & By Order

Transaction & History:

- Visibility to all transactions : Inbound, Outbound, Movement, Adjustment
- User, Time and Date Stamp
- Inventory Hold / Un-Hold

Real Time Inventory Balance:

- Workstation and/or RF Terminal
- Multi Site : Enterprise, Owner and Warehouse
- Based on several criteria : SKU, LOT Attributes, Location

Key Benefits:

- Increase Order picking efficiency.

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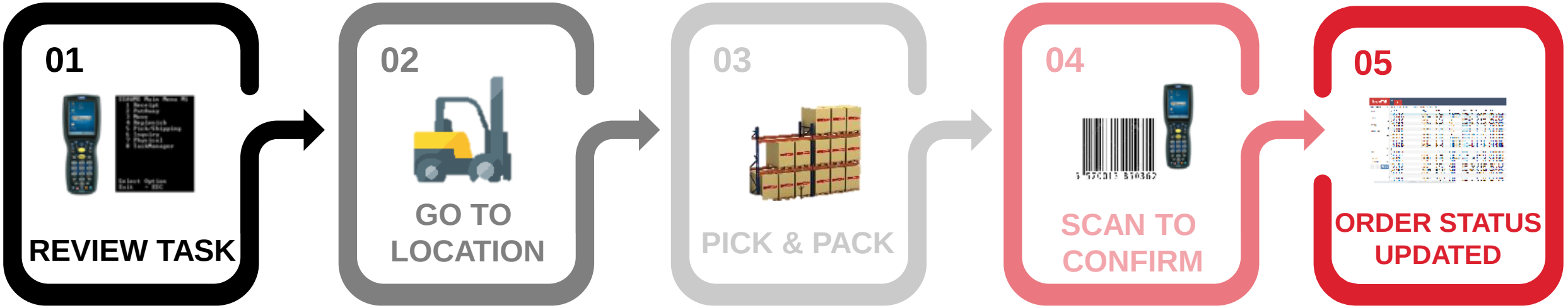
ORDER PROCESSING



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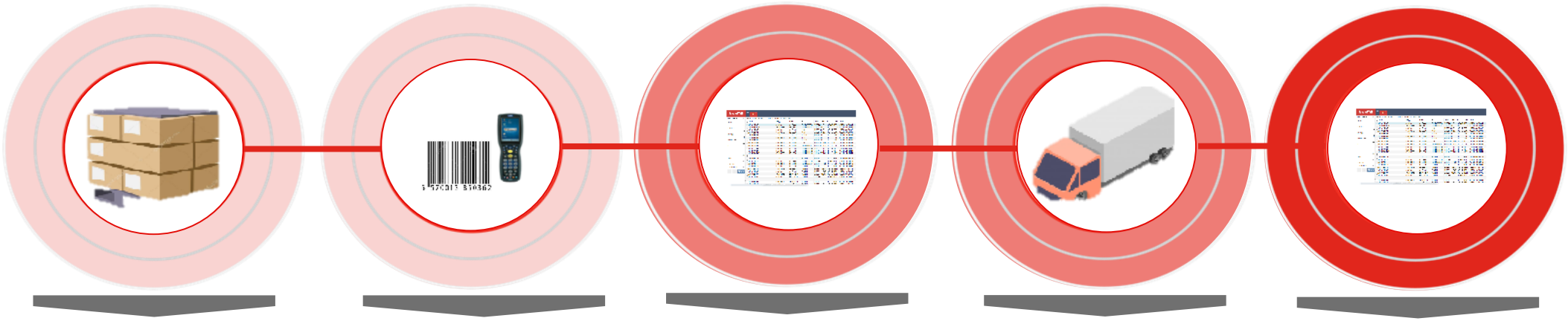
LOADING & SHIPPING



- Stock is Picked and Packed
- RF Loading
- Documentation
- Shipping Confirmation
- Inventory and Order Status Update

Main Features:

- Outbound Paperless Packing
- Link Orders to Trucks
- Comprehensive Outbound Reports

Key Benefits:

- Reduce Theft
- Better Traceability
- Share Order Status Info with Customers
- Increasing in Loading Productivity

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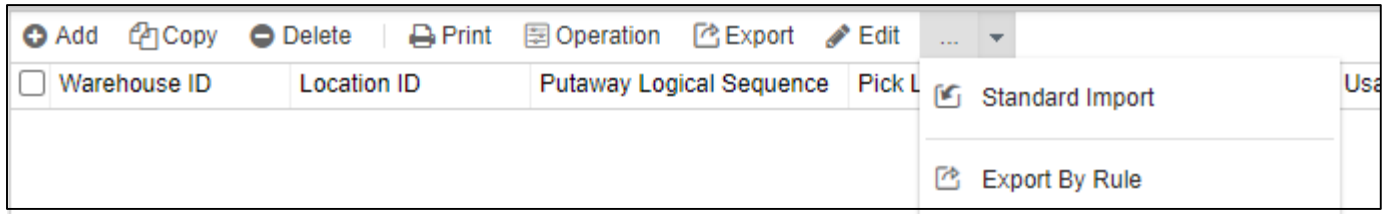
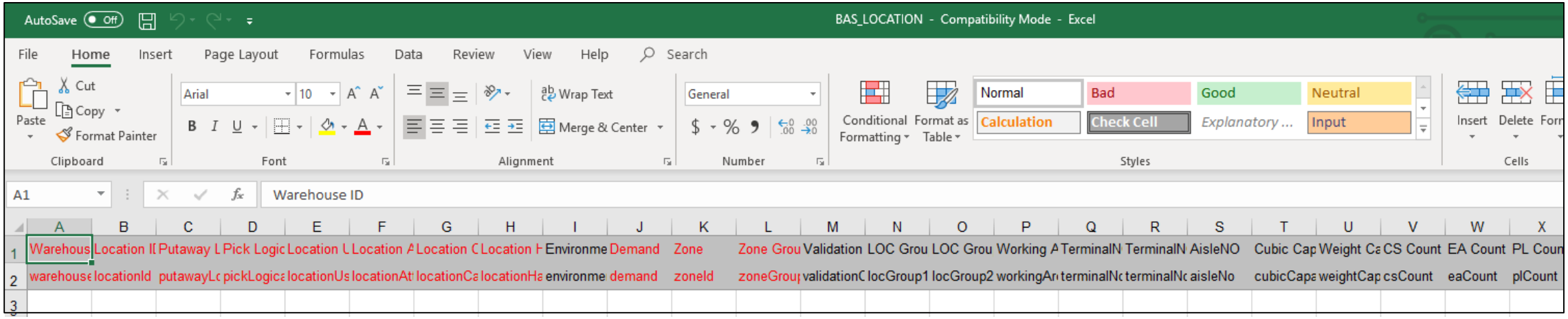
DATA SET UP

- Quick Import of Data via Excel Sheets
- Benefit from Excel drag and auto-fill features





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VISIT OUR WEBSITE

Free !

48 hour demo of Honeywell SaaS WMS for eCom

Make a request through our website to receive

- **Instant Access** – free 48 hour demo system.
- **Tutorial Videos** – help you set up and get going.
- **Setup Guide** – a convenient reference for you.

Get it Now !

Start your automation journey with us today

Contact us through our website

- **Guaranteed Response** – from our sales team
- **Fast** – Up and running in 2 weeks at most.
- **Scalable** – Our system grows with your business.

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https://logsol.honeywell.com/products/hls-saas-ecom

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