

# Warehouse Optimization

## *Re-Imagine Your Warehouse Operations*

**Having an efficient, well-organized warehouse means you can do more with less, control costs, speed up operations and really wow your customers.**

In fact, smooth warehouse operations can make the difference between happy repeat customers or delays, disruptions and poor reviews.

But warehouses are complex. From picking, packing, and shipping, to where and how you store your product as well as applying the right use of technology - getting it right isn't simple.

UPS Customer Solutions can help. Our teams bring forth the latest in smart engineering, data driven optimization and advanced automation to help make your warehouse operations seamless.

A selection of services and capabilities at your fingertips:

- Advanced Engineering
- Warehouse Re-Design
- Process Optimization
- Smart Technology Solutions and Automation
- Inventory Planning



# A comprehensive optimization strategy

In today's business environment, the ability to adapt to changing requirements is crucial to running a successful enterprise.

Our trained engineers get right to the heart of your operations, investigating, observing and evaluating your current processes to determine how they impact your supply chain and the experience you offer your customers.

With an end-to-end understanding of your operations, we will develop customized solutions that will help you achieve your goals today and into the future.



## Assessment

- In-depth data analysis and detailed process mapping of your operation, looking closely at your facility design, layout and product flow.
- Documented findings outlining operational challenges and bottlenecks and associated financial impact.
- Proposed targeted solutions with corresponding ROI projections.



## Redesign

- New warehouse layout design.
- Equipment handling and storage recommendations.
- Proposed warehouse process improvements.



## Automation

- Recommended technology application for high-impact automation
- Access to best-in-class technology and equipment through our global vendor network
- Scalable solution planning and design that fit your needs today but will also grow with you into the future



## Inventory

- Detailed inventory slotting analysis determines the most beneficial placement of items for selection, replenishment, and workload balance
- Evaluation of the general facility layout and types of racking used, order picking strategy, and use of material handling equipment.
- Customized solutions aimed at increasing the productivity of your fulfillment operations.



## Methods, Measurements and Metrics

- Creating clearly defined methods for your business means you can enable efficient onboarding and training as well as create meaningful KPI's to monitor performance.
- Our trained professionals investigate, observe and measure details about your processes and how they impact your operation. With observations and measurements in hand, we help you identify which processes work well, those that need adaptation, and those that may need to be eliminated.
- We help you understand and prioritize improvement opportunities and make recommendations with associated ROI. Our team will assist you with the implementation and change management to put your new processes and methods into action.

**Take control of your warehouse operations to make your warehouse one of your greatest assets.**

**Whether you are looking to improve one part of your operation or committed to a comprehensive redesign, we are ready to help.**

**Talk to a Professional >**