FIND YOURS.

Reinventing pick/put-to-light: How AR delivered cost-effective and flexible automation in less than 90 days

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Objectives

• **How** pick/put to light is reinvented with AR

• **Why** Flexible Automation matters in a warehouse

• **Case Study**: Peter Millar

• **How to get started** with Flexible Automation in your warehouse
01 - Reinventing Pick and Put to Light
Pick & Put to Light Today

Improves efficiency. Easy to train on.

So why reinvent it?
Why Reinvent Pick & Put to Light?

- **Complex and expensive**
  - To install
  - To change your layout
  - Cost increases as you optimize more of your warehouse

- **Cost prohibitive**
  - For all but the highest volume areas
  - If your business changes often
What If…

We could get all of these benefits… without the hassle?
Vision Pick & Put Walls

Create vision pick & put walls with...

No fixed footprint.
WORKER WEARS INDUSTRIAL SMART GLASSES
VISUAL INSTRUCTIONS THROUGH AR & AUDIBLE INSTRUCTIONS THROUGH VOICE
WORKER SEES VIRTUAL “LIGHTS” AND INSTRUCTIONS TO FILL ORDERS
Advantages of Augmented Reality
Pick/Put to Light

- Easy to train with intuitive visual + voice Instructions
- Software-defined “Lights” - easily create, move, & remove
- Cost based on number of workers, not number of locations
- Rapid deployment means rapid time to value
- Optimize your whole facility, not just fastest moving areas

FUTURE PROOF YOUR BUSINESS WITH AUTOMATION THAT EASILY ADAPTS TO CHANGES
01 – Defining Flexible Automation
How is Flexible Automation different?
FLEXIBLE AUTOMATION

CONNECT WORKERS WITH EVERYTHING AROUND THEM

SIMPLIFY WORK WITH INTUITIVE VISUAL INSTRUCTIONS

REACT, ADAPT, RESPOND RAPIDLY WITH SOFTWARE CONFIGURATION
Automation that’s:

Flexible.
Adaptable.
Responsive.
03 – Case Study
● Luxury apparel retailer
● Rapidly-growing e-commerce channel
● Rapidly deployed LogistiVIEW to provide flexible automation and capacity
The Problem
The Solution
The Implementation
90 Day Implementation

DAY 0
- Problem & Use Case Identification
- Implementation Plan for Direct-to-Production Launch
- Workflow Building

DAY 30
- WMS Integration
- Training & User Adoption
- Initial Testing & Metrics
- Cutting Over to Live Data

DAY 90
- Go Live & Ramp Up
- Future Expansion
The Results

15%
Reduced load on conveyor

Increased
Throughput in peak season

Reduced
Inventory touches

THE RESULTS

Faster
Turn on customer orders from Aug. to Jan.

Minutes
Of employee training time, not weeks
04 – Getting Started with Flexible Automation
Select a Use Case

- Receiving, Inspection, Putaway & Restocking
- Order Processing, Picking, & Putting
- Packing, Sorting, Palletizing, Loading

FIND YOUR WOW
Build Workflows
Simple AR Visualizations
Configure, Test, and User Acclimation
What Can You Deploy Rapidly Today?

- **Powerful**, but simple, visuals without the expensive content creation
- **Rapid** configuration with highly flexible workflows
- **Simple** worker experience that combines the best of vision, voice, and traditional RF devices
- **Improve** workforce productivity and job satisfaction
Q&A
For More Information

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