



Challenges and Trends in the Distribution Centre

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Now... **Honeywell**



Almost 1,000,000
Vocollect Voice Users



\$20+ Billion
Annual Customer Savings



Installed in **60 Countries**



35+
Languages Supported



2,000+
Members of Global Team

Distribution Technology Penetration

	RF	Pick-to-Light	Voice	RFID	Basic Sortation	Robotic Picking
Broad Usage	56.1%	12.2%	20.4%	1.8%	29.8%	1.8%
Modest Usage	23.7%	16.7%	15.0%	6.1%	21.9%	4.4%
Piloting/Just Deploying	6.1%	1%	8.9%	12.3%	2.6%	9.6%
Investigating	3.5%	9.6%	15.9%	12.2%	8.8%	9.6%
Not Using	10.5%	60.5%	39.8%	67.5%	36.8%	74.6%

Workforce dynamics and customer behaviours driving change

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Omni-Channel Order Fulfillment Driving Change

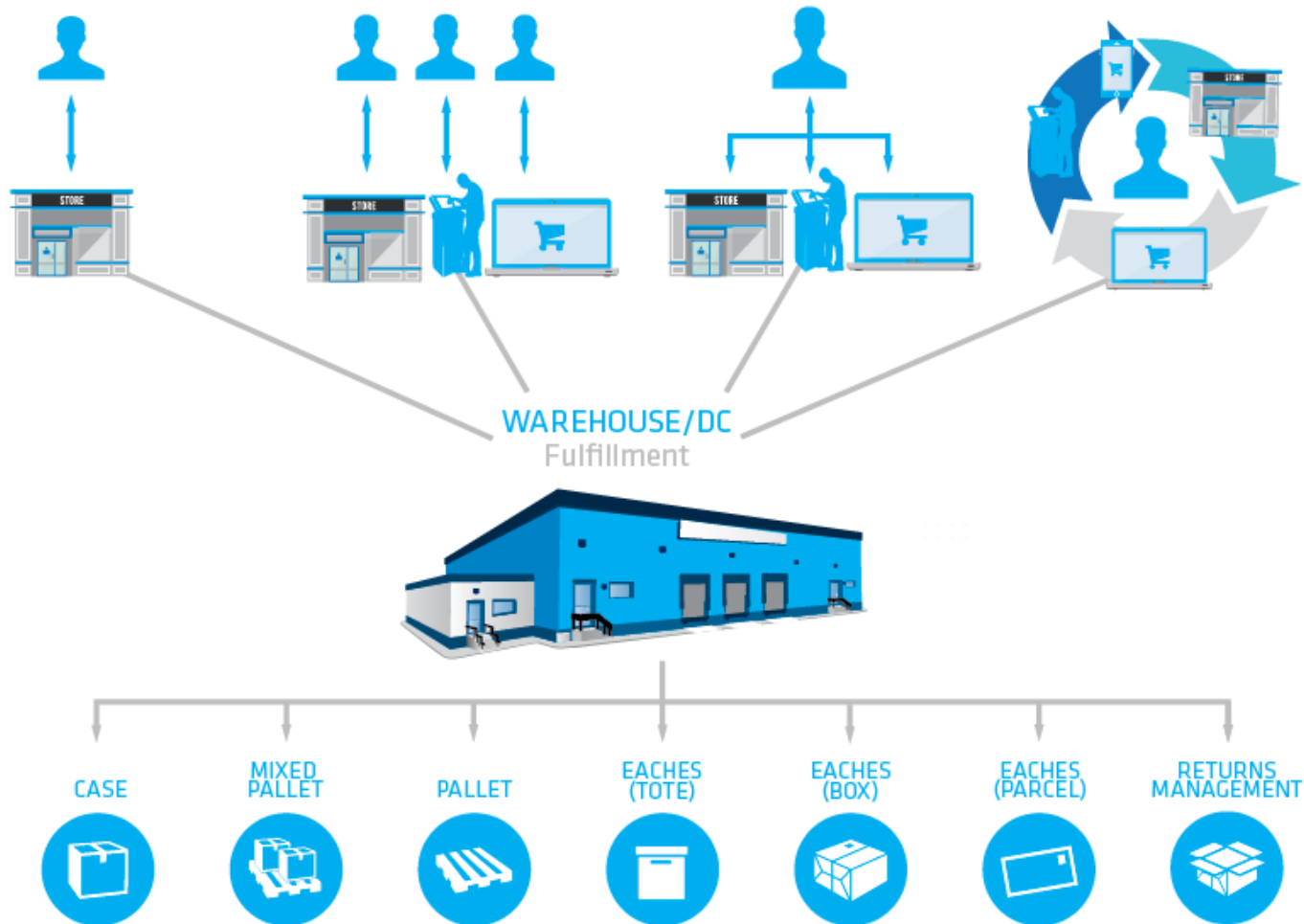
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SINGLE CHANNEL

MULTI-CHANNEL

CROSS-CHANNEL

OMNI-CHANNEL



- Increased drive towards process efficiencies:
 - Simplify processes
 - Combine processes
 - Remove redundant processes
- Process efficiencies drive operational efficiencies... which drive cost reduction

- Keep their hands and eyes free
- Give them the right information at the right time
- Eliminate non productive “Dead Time”
- Provide help when things change or go wrong...
- A simple to use system



And that will provide the business with

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- Keep their hands and eyes free – **Increased productivity and fewer errors**
- Give them the right information at the right time - **Agile workforce**
- Eliminate non productive “Dead Time” –**real time information**
- Provide help when things change or go wrong...**training times will decrease**
- A simple to use system – **Keep the good staff and make them better**



Key considerations for the warehouse of the future

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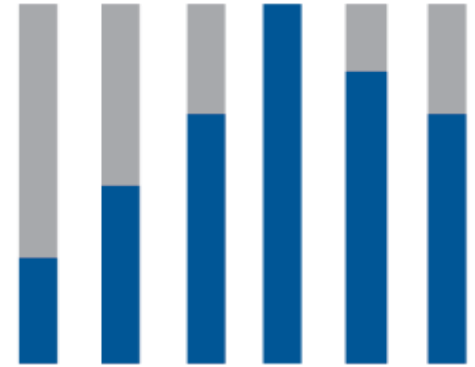
Process Improvement

**OPTIMIZE YOUR
OPERATIONS**



Worker Ergonomics

**PROVIDE A PREMIER
WORKER EXPERIENCE**



Information Access

**IMPROVE YOUR
BUSINESS DECISIONS**

«Προτείνουμε την τεχνολογία Voice Picking σε όλους τους πελάτες μας που αναζητούν τρόπους αναβάθμισης της διαδικασίας picking.

Με τη λύση Voice Picking της Vocollect οι πελάτες μας έχουν καταφέρει να εκμηδενίσουν τα λάθη των χειριστών, αυξάνοντας παράλληλα την ταχύτητα και την παραγωγικότητά τους.»



ΚΩΤΣΟΒΟΛΟΣ – DIXONS

«Η αξία της επένδυσης στην τεχνολογία Voice Picking ήταν από τις πιο επιτυχημένες επενδύσεις που έγιναν ποτέ στον όμιλο.

Μέσα από αυτή βελτιώθηκαν διαδικασίες ελέγχου, απόδοσης και ασφάλειας των κρίσιμων εργασιών της αποθήκης που έφεραν σημαντικά οφέλη σε όλη την εφοδιαστική αλυσίδα και κυρίως σε τομείς όπως το customer service and customer satisfaction.»

Πάνος Ηλιόπουλος, IT Manager



Questions?