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RFID JOURNAL LIVE!

Improving Distribution Center Operations with RFID

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RFID in Distribution

Doing RFID for compliance, has no ROI

The Usual areas

Areas for Improvement

Think outside of the box

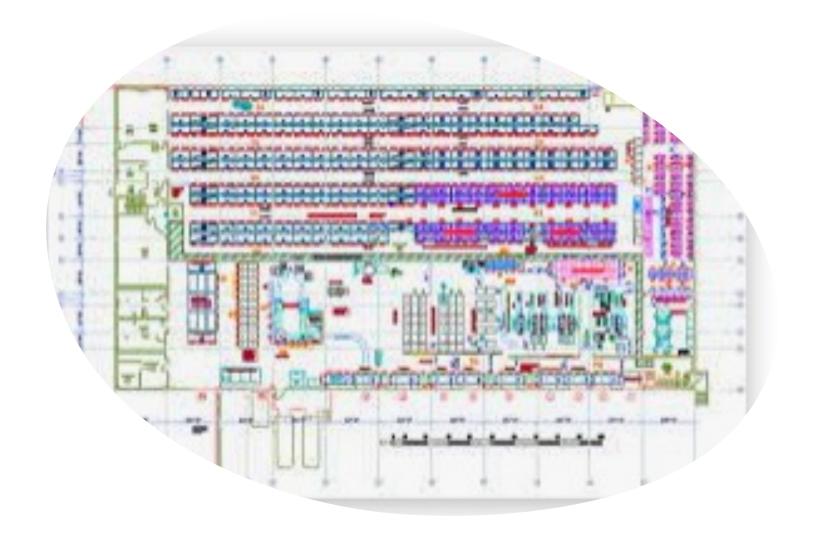


What are the reasons for implementing?

• Implementing for customer compliance does NOT have an ROI

• What do you manufacturer?







Areas to Consider

Value Added Service



RFID Benefits in VAS

Single inventory

Meeting multiple Customer Requirements

Printing on need – no storage of pre-printed/encoded tags



Additional Improvements

Picking

• Inline audit

Tracking Country of Origin



• GS1 standards dictate that for a 96-bit RFID tag, the serial number in an Electronic Product Code (EPC) can be no more than 38 bits and that, therefore, when read as a decimal numeral, it must be less than or equal to 274,877,906,943. In simple terms, this 12-digit decimal number can be shown as XXX,XXX,XXXX,XXXX.

In your serialization scheme, you can use the first two to four positions for the COO, with the first position designating who encoded the EPC. For example, you can make the first digit a 0 if the EPC was encoded internally, or a 1 if it was encoded by your RFID label vendor or service bureau.



Questions??







