



Numbering & Bar Coding

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Presentation Overview

- **Who Is Orica Consumer Products?**
- **Our Challenge ?**
- **Why was this challenge important to us**
- **SAP 4.7 WMS implementation**
- **Benefits & Major achievements**
- **Why This presentation?**
- **Questions**

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Who Is Orica Consumer Products

- OCP is a division of ORICA (Currently being de-merged)
- Sales of approx \$800M
- 8 Plants and 13 DCs in ANZ
- SAP 4.7 ERP and WMS platform (Since 2004)
- SAP EC6 platform Live in October
- Currently Conducting an APO trial
- Approx 12,000 active SKUs and up to “30,000” number of lines pick in a day

Our Brands

BRITISH PAINTS™



FEAST WATSON

SELLEYS®
IF IT'S SELLEYS IT WORKS

Intergrain
Timber Finishes

Dulux®

BERGER®

Yates

RotaCota

POLYGLAZE

ORICA
CONSUMER PRODUCTS

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Our Challenge

- **Step change to make a good Supply Chain even better.**
- **Exploit the capabilities of our SAP platform.**
- **Reduce the cost to serve for our distribution centre.**
- **To Provide one platform for future growth.**

Why was this challenge important to us ?

- **Minimise ongoing business systems cost and at the same time supporting our Brands by maintaining service leadership in our markets.**

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SAP 4.7 Implementation ?

- Evaluate the value of SAP 4.7 versus other WMS.
- Justify the cost of moving from a paper based WMS to a WMS that utilised RF technology
- Search for the right SAP partner
- Defined project as a Business project, not an IT project
- Identified what would change and impact of the new process on performance

Benefits and Major Achievements

- Average pick productivity improvement of 20% (Target was 9% nationally)
- Reduced pick errors by average of 24% (running at .2%)
- Reduce short delivery claims by an average of 26%
- In Full performance increase by 1.5% (Due to better stock management)
- Project payback – approx 3 years

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Why this presentation ?

- Without “**Barcode**” we could not:
 - implement **SAP 4.7**. And have an **RF warehouse**
 - **Improve customer service and reduce our cost**
- **This is not about following the GS1 standard because you were told to do so by your customer or GS1. This is about maximising your Supply Chain potential using this standard.**

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Thank You & Questions

Questions

