



Barloworld Logistics

Case Study – Toyota X-Dock
RTMS Accreditation.



Agenda

- Contract Overview
- RTMS Accreditation
- Post RTMS Review
- PBS Demonstration Project

- **Toyota X-Dock**
- **X- Dock has been running for 4 years**



- **Just in time delivery philosophy (10 minute window)**
- **Average service levels of 98%**
- **Of the 9000 loads done only 1 never made it**
- **Case study on this project – The 670km assembly line**



RTMS Accreditation

- RTMS accreditation was obtained – 8 May 2008
- Formal framework for all existing operation protocols
- Key areas which gives the RTMS credibility and value:
 - Stringent adherence to:
 - Legal payloads
 - Speeding
 - Driving hours
 - Maintenance practices

Post RTMS Review

- Benefits gained from RTMS
- Good operational framework
- Time saved on N3 route (weighbridges)
- Key values of RTMS is in line with that of Bwlog
- Opportunity to participate in a PBS demonstration project

PBS Demonstration Project

- Principle approval obtained from PBS committee
- Advantages of PBS:
 - Reduced road congestion – Fleet reduction
 - Reduced CO2 emissions - X-Dock contract = 18%
 - Reduced burden on road infrastructure
 - Opportunity to pass savings back to clients