RTMS is an industry–led, government-supported, voluntary, self-regulation scheme that encourages consignees, consignors and road transport operators to implement a management system (a set of standards) with outcomes that contribute to preserving road infrastructure, improving road safety and increasing
RTMS Certification

- Barloworld Transport currently has 76 operational sites.
  - Mining
  - Building and Construction
  - Agriculture
  - Fuel and Chemicals
  - FMCG
  - General Freight
  - Timber
  - Abnormal
- All sites are RTMS certified. (±1300 vehicles)

- RTMS is a minimum requirement in all operations and forms part of our operational, risk and technical protocols.

- Ongoing management of RTMS is vital for long-term compliance.
Post RTMS Review

Internal and External benefits:

- Stringent adherence to:
  - Legal payloads
  - Speeding
  - Driving hours
  - Maintenance practices
  - Documentation Control
  - Training and education
  - Risk assessment

RTMS has been the foundation in getting ISO39001 certification in our fuel business.

- Standard framework for all existing operational, risk and technical protocols.

- Contracts have been awarded to BWT because of comprehensive internal protocols and RTMS played a big part in achieving this.

- RTMS has giving our clients comfort in compiling to the Consignee and Consignor legislation.
Smart Truck (PBS) Demonstration Project

75 x PBS vehicles running within BWT.

A number of additional PBS projects are in progress.

The key advantages of the PBS Program:

- Reduced road wear
- Improved stability (Safety)
- Improved payload efficiencies
- Reduced road congestion
- Reduced CO₂ emissions per ton of payload moved
## Smart Truck (PBS) Demonstration Project

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<td>Tons Moved</td>
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<td>435</td>
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<td>86 137</td>
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<td>119 058</td>
<td>150 281</td>
<td>129 142</td>
<td>1 296 815</td>
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<tr>
<td>Liters of Diesel Saved</td>
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<td>78 380</td>
<td>84 184</td>
<td>49 638</td>
<td>43 160</td>
<td>38 569</td>
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<td>CO2 Saved (Tons)</td>
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<td>209.3</td>
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<td>115</td>
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</table>
• The way forward...

• RTMS standard (SANS 1395) was published in Dec 2014.

• SANS 1395 is closely aligned to ISO 39001.

• RTMS auditors have been appointed through SANAS under SANS 17021.

• 241 RTMS certified companies / depots.

• Currently 13 453 vehicles are RTMS certified (In 2007 when RTMS started 74 vehicles were certified)

• RTMS AGM – 28 August 2017  Resolution passed – Annual Membership fee – R60 / Vehicle / year from March 2018
THANK YOU