

Supply Chain Convergence





**IMPERIAL Distribution**, an **IMPERIAL** Logistics company, is a specialist 3PL service provider that performs

Contract Logistics for customers across a range of sectors, including FMCG, Retail, Packaging and Construction.

The company has a turnover of

>R 1 billion and employs



more than 2,200 people.



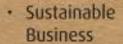
#### THE PROBLEM

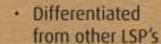
#### Powerful leavers

(consumer behaviour, globalisation of product flow, supply chain technology) are shaping deep structural changes with in FMCG and Retail Industries.



- · Strong Operational Skills
- · Revenue Chasing
- · Culture of Traditional Trucking
- · Supplying the right truck at the right price





Building on Core Competencies

Uniquely positioned LSP

Generate Competitive Advantage









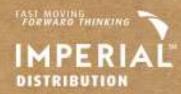






#### Complex Change

- Distributed Systems
- A lack of standardisation
- A legacy culture







# THE TEAM







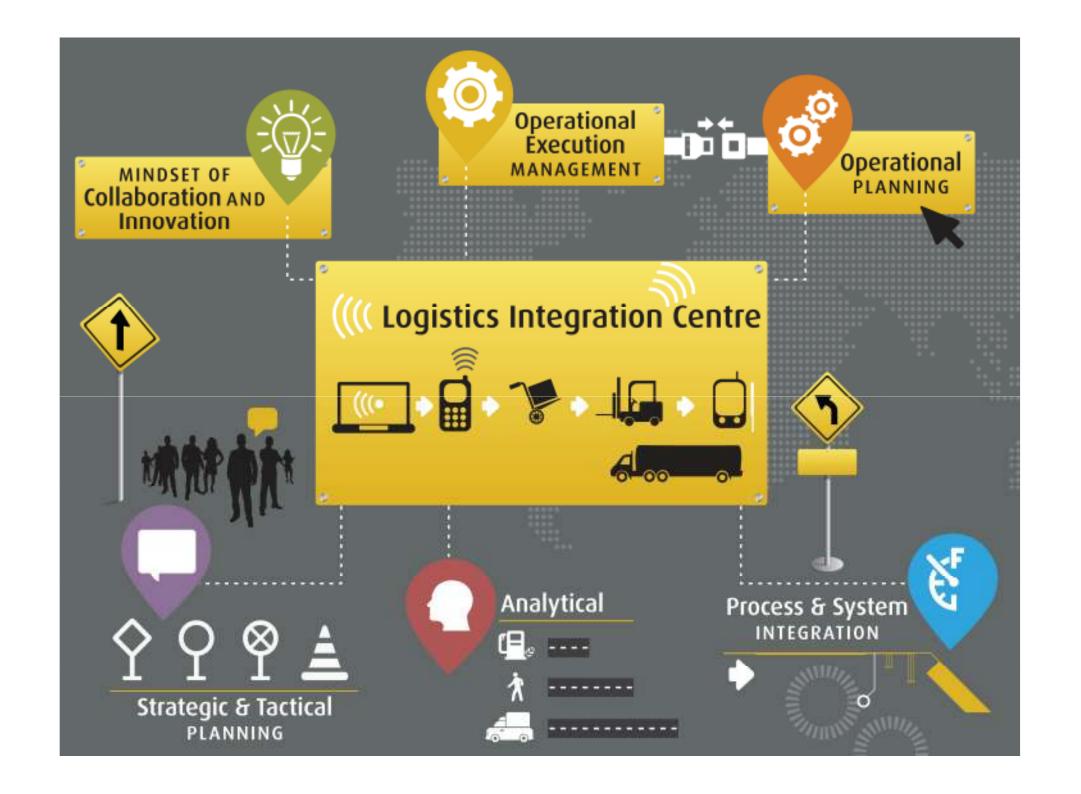














#### People Management



- o Attract, recruit and train and **smart, young** talent into the industry.
- o Resource to create **free time** in the team which is used for employee driven efficiency initiatives.
- O **Scope reduction** of on-site management, allowing more focus on **core** activities.
- o 75% of the staff compliment are **black females**.





#### Process Management



- o A live, integrated and web based debriefing module
- o **Exception based** route and vehicle management through custom built tools and applications as well as off-the-shelf software
- o **Accountability** for distribution costs sit with the planning team





## Information Management



 Systems are integrated tightly to provide data about all aspects of the distribution function in one suite of reports.

o The operations teams are **empowered** to quantitatively manage their businesses based on complete and accurate visibility of key outbound activities.

o There is an **immediate** understanding of change in distribution demographics through live, strategic, network, spatial and demand modeling.



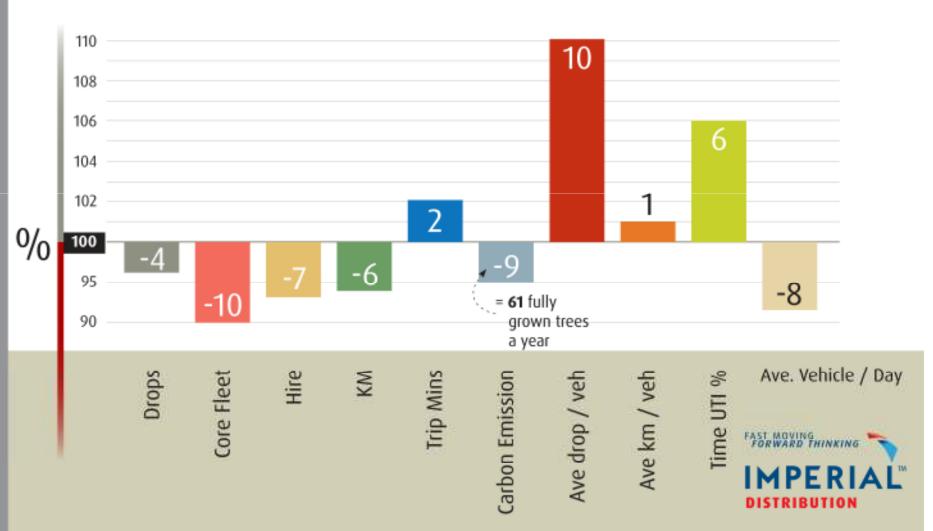
- o CAPEX
- o ROIC
- o Site Snapshot



#### DISTRIBUTION

## The Results







# Operational Improvements

- o Managing the execution of the deliveries vs. an overlayed plan reduces risk of theft
- o Driver behavior is affected for the better as consistent underperformance can be addressed with facts.
- o Incidents of hijacking are greatly reduced (2 incidents in more than 11k vehicle days)
- o The revision, **simplification** and refinement of business processes
- o System generated workflows around now standardised processes across a contract site footprint spanning different locations, industries, and business models.



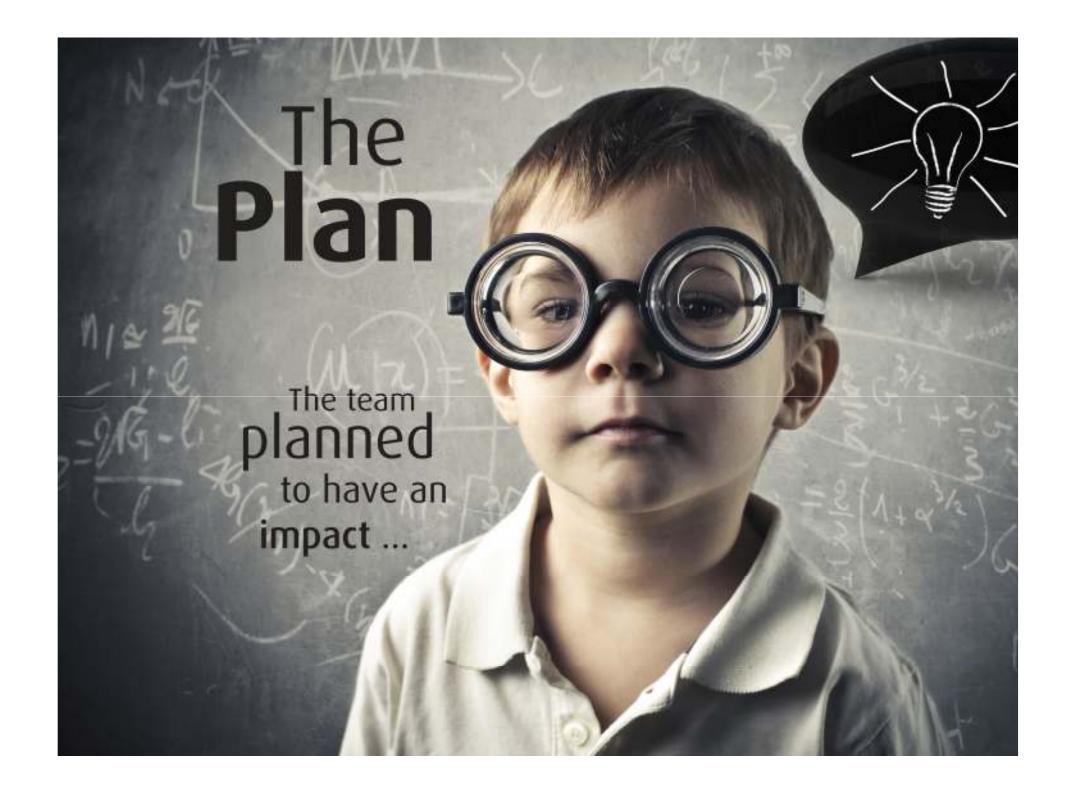


#### **Customer Satisfaction**

- o Tightly integrated systems enable special delivery requests to be executed systematically.
- o Leveraging idle fleet across multiple sites to maximise service delivery while reducing the cost of hired vehicles.
- o Volume smoothing, demand shaping, service day assignments and network modeling are daily activities.
- o The system supports operational intuition with factual data.
- o Early warning systems, live ETAs, notifications of late departures, and system generated reminders ensure that the all parties in the supply chain are informed at all times and issues can be managed immediately.









#### The Results







- Competitive Advantage
- Plug-n-Play
- Economics of Scale
- Specialisation within the IMPERIAL Group
- A Cost Centre has evolved into a Profit Centre
- New, young, talented people
- IMPERIAL Distribution has a sustainable future



