



smarter, sustainable solutions

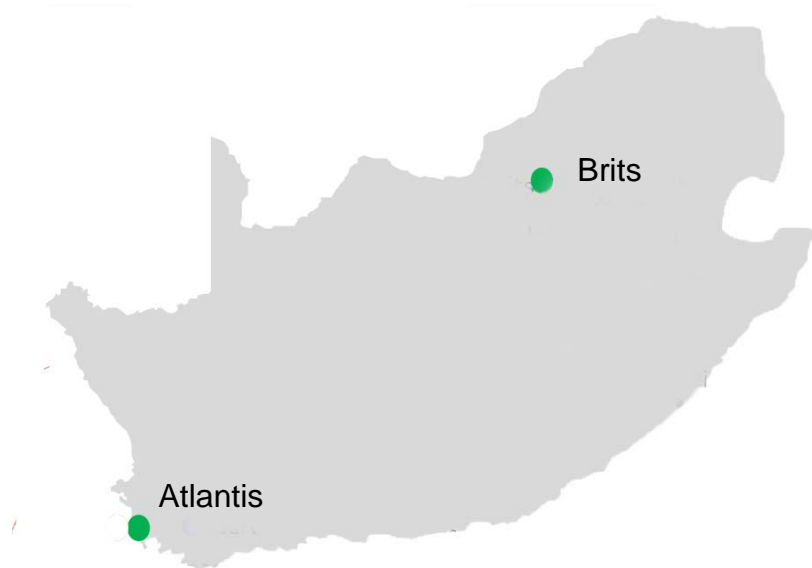
MPACT PLASTIC CONTAINERS – ATLANTIS

Site Visit Presentation – 8 October 2013

Overview

Products	
Atlantis & Brits	Jumbo bins
	Wheelie bins
	Returnable transit packaging (RTP)
	Materials handling

Staff numbers	
Employees	Atlantis – 64
(permanent)	Brits - 33



Raw materials	
Atlantis & Brits	PP and HDPE (virgin & recycled)

Output / conversion	
Atlantis	5,300 tonnes per annum
Brits	3 000 tonnes per annum

Certifications/Accreditations	
Atlantis & Brits	ISO 9001
	ISO 14001 (Atlantis only)
	SANS 1494



Products and markets

- 59 product lines
- 4 markets
 - Jumbo Bins
 - Environmental
 - Retail
 - Materials Handling



Current product innovations

- The only large container convertor to use predominantly PP
- First and only to SA market with plastic Jumbo Bins
- Market leader in mobile refuse bins, Supanest and attached lid containers
- Sole supplier of dollies in SA
- Sole supplier to Woolworths for RTP



Future product innovations

- Jumbo Bin
 - Large folding container
 - Fruit drying racks
- Retail
 - Dollie
- Environmental
 - New wheelie bin
 - Bulk waste collection receptacles
- Materials handling
 - Racking plastic pallet
 - Automotive boxes
 - Protein market
- Factories
 - Energy efficient equipment
 - Automation
- Recycling
 - PP



Recycling of products



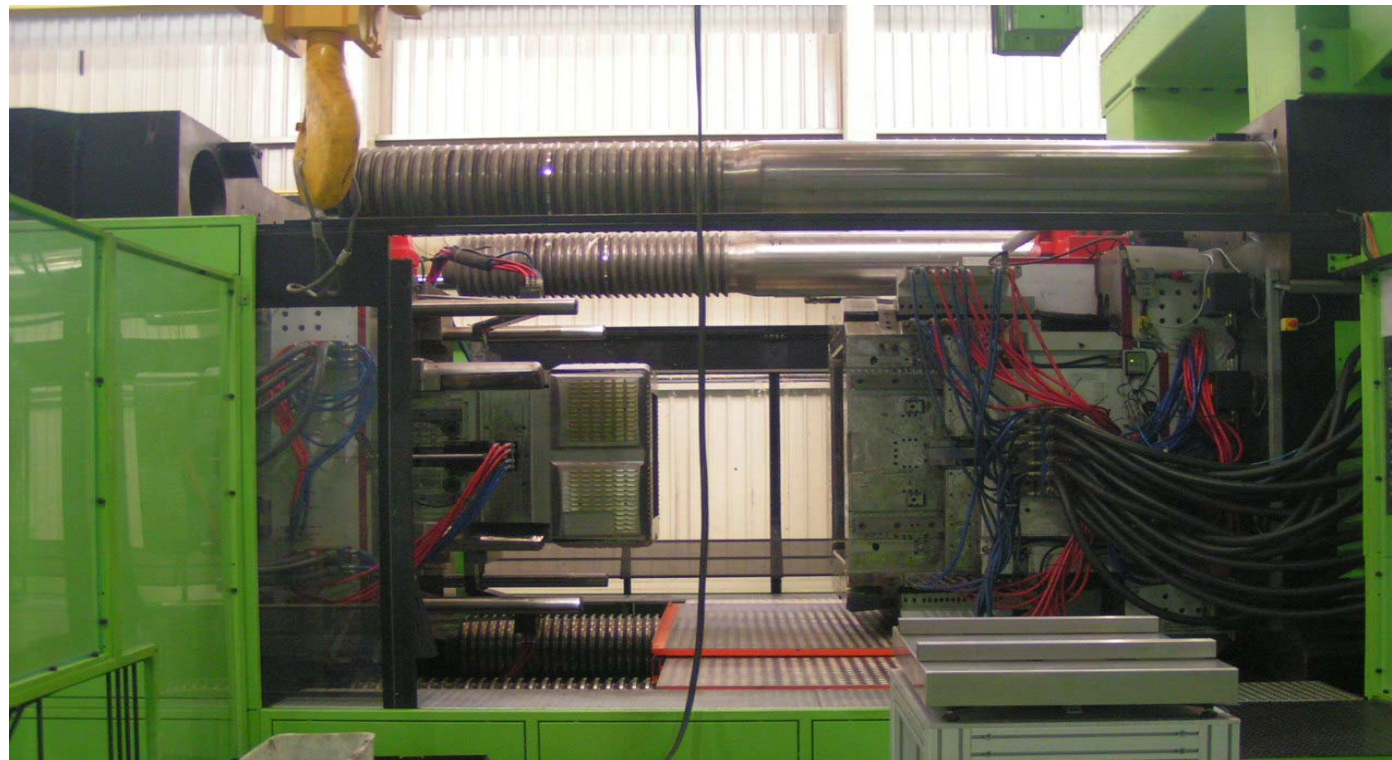
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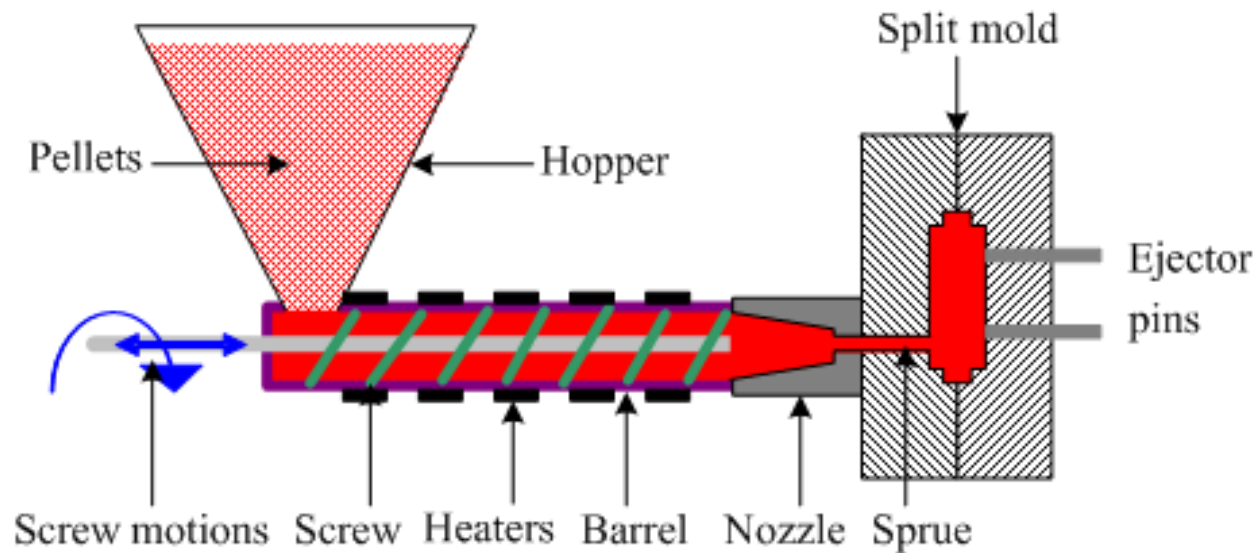
Atlantis facility

Equipment

- Atlantis: 6 x IMM, 5500T to 720T
- Brits: 6 x IMMS, 3500T to 650T



Injection moulding process



www.substech.com

Typical machine cycle = 1000 units per machine per day

Major clients (2012)

Chep	Jumbo Bins
Ceres Fruit Growers	
Two-A-Day	
Woolworths	Retail
Freshmark	
Shoprite Checkers	
City of Ekurhuleni	Environmental
City of Tshwane	
Pikitup	
City of Cape Town	



Thank you

