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14 March 2018

The Manager - Listings
Australian Securities Exchange Limited
Exchange Centre
20 Bridge Street
SYDNEY NSW 2000

Via electronic lodgement

Dear Sir / Madam

Brambles Limited – Investor Day Presentations

Brambles is hosting its 2018 Investor Day in London, United Kingdom on 14 March 2018 commencing at 8.30am London time (7.30pm Sydney time).

Enclosed are the presentations which will be given during the Investor Day.

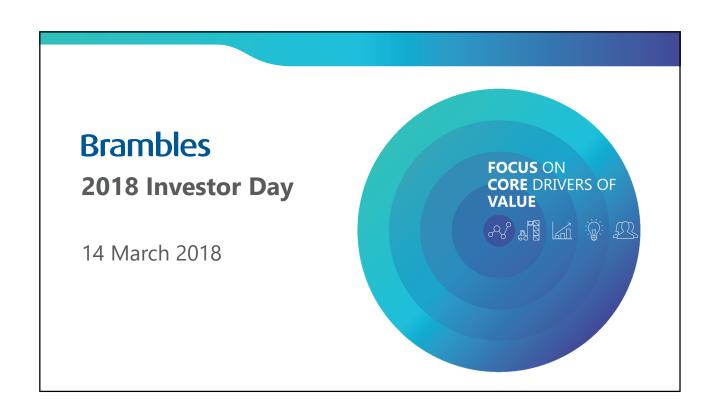
A webcast of these presentations will be available on Brambles' website at: www.brambles.com.

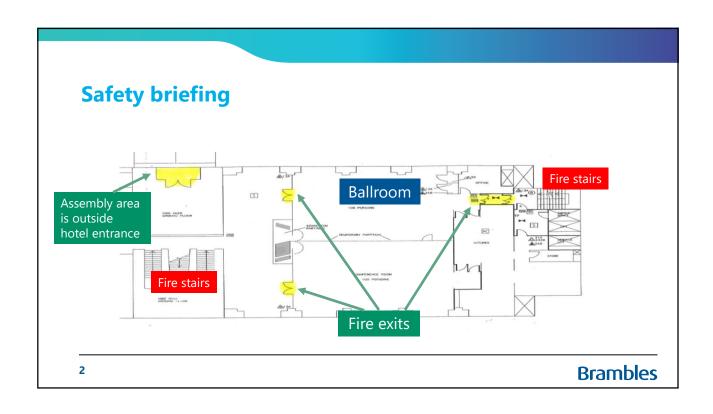
Yours faithfully

Brambles Limited

Robert Gerrard

Company Secretary





Event agenda 14 March

0830-0845	Welcome & Strategic Overview	Graham Chipchase, CEO	
0845-0915	Group financial overview + Q&A	Nessa O'Sullivan, CFO	
0915-1000	Global Supply Chain + Q&A	Carmelo Alonso	
1000-1030	BREAK		River Room, first floor
1030-1115	CHEP Europe presentation + Q&A	Mike Pooley, President, CHEP EMEA	
1115-1215	CHEP USA presentation + Q&A	Laura Nador, President, CHEP North America	
1215-1315	LUNCH		Quadrato Restaurant, ground floor
1315-1400	CHEP Asia-Pacific + Q&A	Phillip Austin, President, Asia-Pacific	
1400-1445	IFCO presentation + Q&A	Wolfgang Orgeldinger, Group President, IFCO	
1445-1515	BREAK		River Room, first floor
1515-1600	BXB Digital + Q&A	Prasad Srinivasamurthy President, BXB Digital	
1600-1700	Q&A	Graham Chipchase, CEO	
1830-2100	Dinner @ Tom's Kitchen		11 Westferry Circus, Canary Wharf

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Event agenda 15 March

0800	Site tour	Meet in hotel foyer			
0815-0900	Outward coach transport to site tours				
0915-1115	Visit to CHEP service centre, South Ockendon	Hangman's Wood Industrial Park Stifford South Ockendon Essex RM15 6RL			
1115-1245	Onward transport				
1245-1430	Holiday Inn Maidenhead	Manor Lane, Berkshire Maidenhead SL6 2RA			
1300-1430	GSK	Norreys Drive Maidenhead SL6 4BL			
1430-1500	Onward transport				
1500-1600	Tesco Reading International Business Park, Reading, RG2 0PN				
1600-1830	Site tour ends: drop-off Reading Train Station/Heathrow/Canary Riverside Plaza Hotel				

Financial numbers and format

- Unless otherwise stated:
 - All currency amounts are in US dollars
 - All dollar amounts are at actual foreign exchange (FX) rates
 - Year-on-year percentage growth rates are in constant currency, as defined in the Glossary (see Appendix 1)
 - All forward looking statements are subject to the Disclaimer on the next slide

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These forward-looking statements are not historical facts but rather are based on Brambles' current expectations, estimates and projections about the industry in which Brambles operates, and beliefs and assumptions. Words such as "anticipates", "expects", "intends", "plans", "believes", "seeks", "estimates", "will", "should", and similar expressions are intended to identify forward-looking statements.

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The forward-looking statements made in this presentation relate only to events as of the date on which the statements are made. Brambles will not undertake any obligation to release publicly any revisions or updates to

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Strategic overview

Graham Chipchase

Chief Executive Officer

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Our purpose

Brambles' purpose is to connect people with life's essentials, every day

Our assets form the invisible backbone of the global supply chain

The world's biggest brands trust us with the products that matter

Digitising our physical network will shine a light on invisible areas of the supply chain

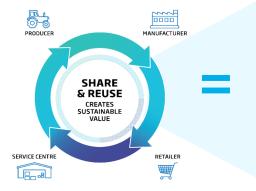
The scale and density of our network means we can be more agile and responsive to our customers' changing needs

Our sustainable circular model defines what we do and who we are

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Circular, sustainable business model

Share and reuse model delivering value to our key stakeholders



Customers

- Enhances operational efficiency
- Frees up cash and resources
- Supports sustainability objectives
- Lowers overall supply chain costs

Shareholders

- Sustainable growth driven by expansion of core businesses
- Returns well in excess of our cost of capital
- Generating cash to fund growth, innovation and dividends
- Exposure to defensive consumer staples sector

Employees

- ~14,000 employees in over 60 countries
- Developing our people with over 170,000 training hours in FY17
- Prioritising safety and employee engagement

Communities and Environment

- Share and reuse reduces environmental impact
- Reducing empty transport miles and CO₂ emissions through customer collaboration
- 99.1% of wood sourced sustainably
- Strategic partnerships to reduce food waste and help serve those in need

¹⁰ Brambles

What is happening in the supply chain

The way the world makes, moves and sells goods is changing

Evolution of retail

- Small store formats
- Click & collect
- E-commerce
- Hard discounters



Elimination of empty transport miles and food & packaging waste

Sustainability considerations

- Efficient use of finite resource, e.g. timber, energy, water
- Influencing purchasing decisions

Visibility of goods movement Condition of goods

Digitisation of physical

Supply chain efficiency



Changing consumer behaviour

- Choice
- Customisation
- Immediacy



Experimentation with technology

- Automation
- Big data
- Autonomous vehicles
- Al and machine learning

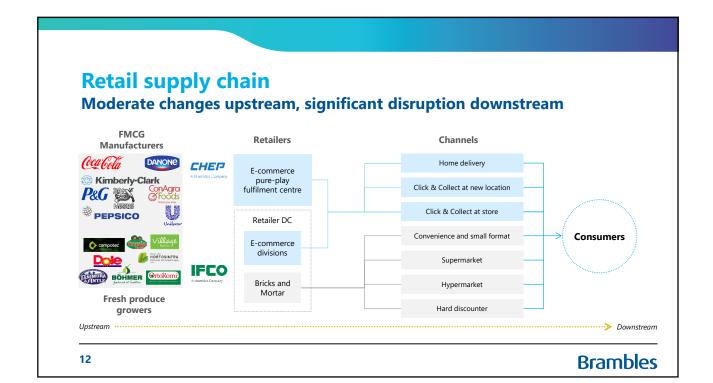


Skill shortages

supply chains

- Blue collar labour
- High tech skilled labour





E-commerce market

Working with market leaders as supply chain models evolve

Servicing in-bound FMCG flows to all large e-commerce retailers globally



Proactively engaging with e-commerce retailers to help solve supply chain challenges through pooling

E-commerce supply chain:



E-commerce supply chain challenges:

- Growth highlighting the high cost and inefficiency of owned vs pooled pallets
- Large capital outlay on pallets required for downstream distribution
- Non-standardised in-bound packaging and end-of supply chain waste

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Strategic priorities



Grow and strengthen our

network advantage

Deliver operational and organisational efficiencies

 Pursue significant growth opportunities in core businesses Invest in platform quality and a differentiated, value-enhancing service offerings



 Leverage global scale and implement best practice in procurement, plant automation and transport optimisation



Drive disciplined capital allocation and improved cash generation

- Strike the right balance between growing developed and developing businesses
- Improve asset efficiency, reduce equipment losses
- Address under-performing businesses



Innovate to create new value

- Invest in new platform solutions to deliver, enhanced value and insights to customers
- Through BXB Digital, apply technology to track goods, optimise operations and improve supply chain efficiency for Brambles and its customers

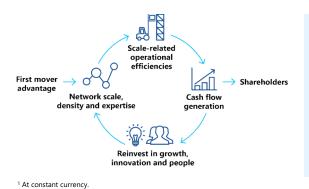


Develop world-class talent

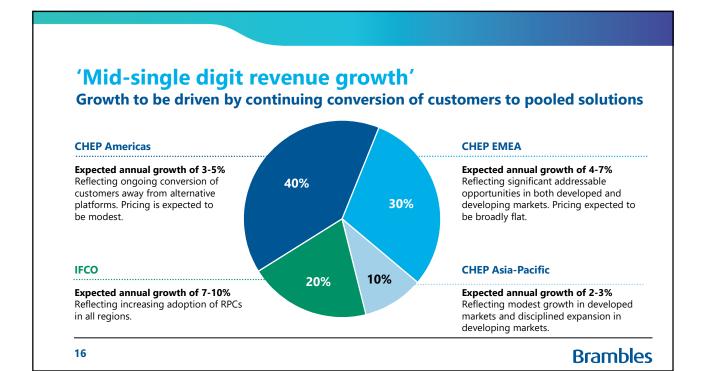
- Prioritise employee safety, engagement and capability.
- Foster a culture of agility and innovation through comprehensive, world-class development programs

Investor value proposition Delivering long-term value and attractive shareholder returns

Brambles' value creation model delivers through the cycle:



- Sustainable growth at returns well in excess of the cost of capital:
 - ☐ Mid-single digit revenue growth¹;
 - □ Underlying Profit leverage¹; and
 - □ Return on Capital Invested (ROCI) in the mid-teens
- Sufficient cash generation to fund growth, innovation and shareholder returns:
 - Dividends to be funded from free cash flow



'Underlying Profit leverage through the cycle' ... A multi-year process

Deliver

Address the fundamentals ...

 Define global best practice in procurement, automation and transport optimisation Invest for excellence

- Increase level of automation in all regions to global best practice standard
- Roll-out global procurement initiatives targeting key spend pools
- Develop technology solutions to improve supply chain efficiency and visibility

Improved operational efficiency:

- Leverage global scale to reduce direct costs
- Increased network capacity
- Improved platform quality, service reliability and customer satisfaction

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'ROCI in the mid-teens' Delivering attractive and sustainable returns

Anticipated benefits of...

- Improved asset efficiencies across the Group
- Underlying Profit leverage through the cycle
- Actions to optimise the portfolio



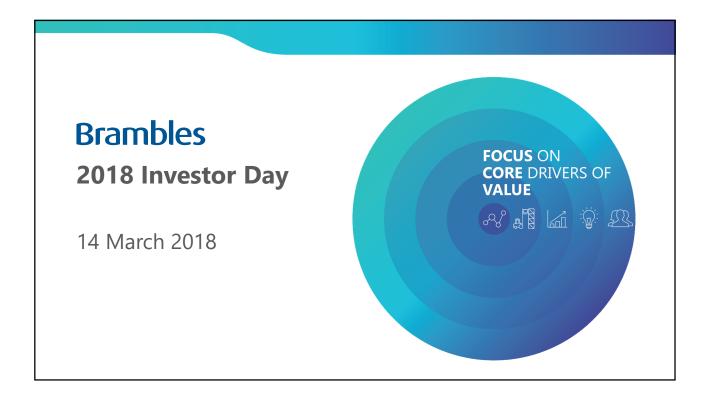
...to enable investment in network advantage

- Growth in core developed markets
- Expansion into developing markets and new avenues for growth e.g. First/Last Mile Solutions
- Innovation in technology, operations and customer service
- Investments to deliver operational and organisational efficiencies

Flexibility to balance growth and returns

Summary

- Our sustainable model defines what we do and who we are
- Partnering with customers to navigate and capitalise on the evolving retail landscape
- Progress made against strategic priorities and clear plan to improve areas of underperformance
- Business well positioned to deliver long-term value and attractive shareholder returns



Group financial overview

Nessa O'Sullivan

Chief Financial Officer

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Progress to date

Increased cash flow, disciplined capital allocation and improved debt maturity profile

Cash flow generation

- US\$89m improvement in free cash flow in 1H18
 - Asset efficiency/cycle time improvements in key markets
 - Improved working capital management
 - Disciplined capital allocation
 - Improved management of asset compensations

Capital allocation

- Now refocused on core pooling businesses – away from adjacencies
- Identified high return automation opportunities in our core business
- Active management of under performing and non-core assets
 - Disposal of non-core CHEP Recycled business
 - Capital allocation aligned with profitability improvement plans

Balance sheet

- Ongoing debt capital market issuance improving the Group's debt maturity profile and reducing funding costs
- No major market debt refinancing required until FY20
- Investment-grade credit ratings maintained
- 1H18 DPS maintained at AU14.5 cents, 30% franked

Initiatives in place to deliver sustainable cash generation Objective to fully fund dividend payments and growth initiatives

Area	Opportunity vs. FY17	Initiatives	1H18 progress
Capital efficiency and allocation	~US\$50-100m	 Focus on asset efficiency to reduce pooling capital intensity Disciplined capital allocation strategy focusing on core pooling businesses Procurement initiatives leveraging global scale and expertise to reduce pallet costs Improved management of asset compensations 	 Improved asset efficiency in key markets Defined lumber strategy to reduce pallet costs and implementation commenced Increased collection of asset compensations
Working capital management	~US\$10-20m	 Improved cash collection processes Renegotiation of payment terms Improved adherence to contractual terms and supply chain finance 	Reduced working capital
Significant Items	~US\$40-50m	Review of Significant Item projects to eliminate/reduce spend	 Minimal expense incurred to complete legacy projects

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Refocused capital allocation strategy Disciplined investment in core businesses

Historic focus on... Diversification into adjacent businesses through M&A Supporting top-line growth with pooling capex Continuous expansion into new geographies

Higher returning core businesses and related innovation

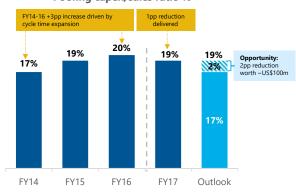
Disciplined capital allocation to developing markets and emerging opportunities in core businesses

Supporting growth with asset efficiencies and productivity improvements

Renewed focus on...

Reducing pooling capital intensity Progress made with further opportunities identified





Improved asset efficiency to be delivered through:

Cycle times

- Customer collaboration initiatives including logistics and reuse conditions
- Contract fee/term negotiations with key customers including management of compensations
- Management incentives linked to asset efficiency

Loss rates

- BXB Digital track and trace and improved asset management
- Customer collaboration/negotiations/incentives

Damage rates:

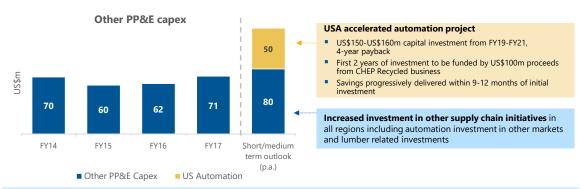
Product innovation and material science to improve durability of platforms

Pallet costs:

Leverage global scale and industry expertise to reduce pallet costs

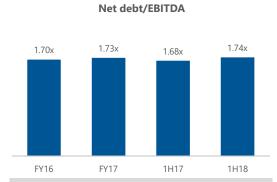
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Investing in non-pooling capex to deliver efficienciesUSA accelerated automation project a material untapped opportunity



Non-pooling capex investment to deliver long-term efficiencies and further strengthen our network

Commitment to retaining strong balance sheet Conservative financial policies



1H18 increase in net debt/EBITDA largely due to the FX impact on translation of Euro-denominated debt levels

As at end of 1H18:

- Undrawn committed credit facilities US\$1.8bn
- EBITDA/net finance cost cover strong at 14.7 times
- Refinanced €500m EMTN maturing in April 2018. New debt issued at significantly lower interest rate (1.5% vs. 4.625% on maturing debt)
- Average term to maturity of total committed credit facilities extended to 4.7 years
- Baa1 (stable outlook) from Moody's, BBB+ (stable outlook) from Standard & Poor's

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Dividends

Striking the right balance between growth and shareholder returns

- Progressive Australian dollar dividend policy
- The policy has been delivering a payout ratio of between 55-60%¹
- No anticipated impediments to continuing to payout within this range
- Franking expected to be 30% for the foreseeable future

¹ Payout ratio is calculated as the total dividend cost converted to USD at the exchange rate on the date the dividend is declared, divided by Underlying Profit after finance and tax costs.

Summary

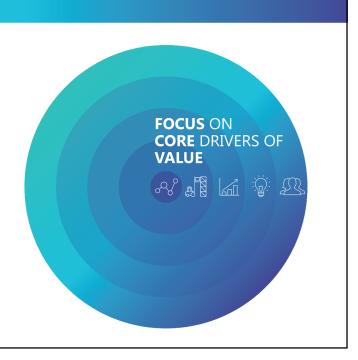
- Clear plan to improve cash flow generation, meaningful progress in 1H18
- Refocused capital allocation, asset efficiency plans already delivering results
- Opportunities identified to further strengthen operational performance including USA accelerated automation project
- Commitment to strong balance sheet supported by conservative financial policies

Striking the right balance between growth and shareholder returns

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Brambles 2018 Investor Day

14 March 2018



Global Supply Chain

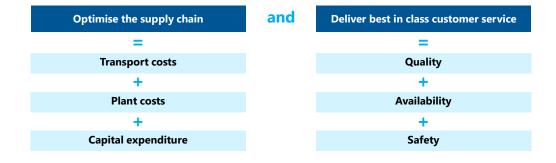
Carmelo Alonso-Bernaola

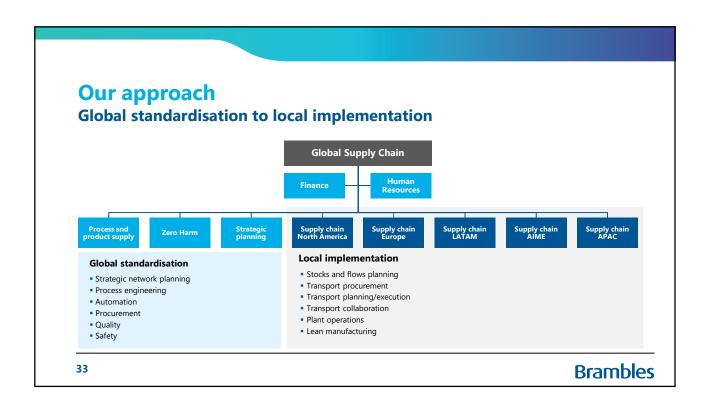
Senior VP, Global Supply Chain

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Our mission

"Standardise processes and enable best practice sharing to deliver improved safety, cost efficiencies and customer satisfaction"





Lumber, labour and transport inflationInflationary pressure increasing in most markets

		12-month increase				
	North America	Latin America	Europe	AIME	ANZ	Asia
Labour	+3.0%	+8.7%	+2.0%	+7.0%	+3.0%	+5.5%
Lumber	+9.0%	+4.2%	+7.1%	+8.0%	+2.7%	+1.5%
Transport	+6.2%	+6.2%	+7.0%	+5.5%	+3.5%	+2.2%
Oil (Crude)	+11.4%	+19.6%	+18.7%	+18.7%	+18.7%	+18.7%
Fuel (Diesel)	+14.7%	+6.2%	+7.7%	-	-	-

Note: Inflation data is based on regional indices and reflects exit rates as at 31 December 2017.

Strategic prioritiesDeliver supply chain efficiencies through technological innovation

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Strategic	priorities	Programs	
Leverage global skills and resources to drive	Deliver best-in-class service	Plant automation	
standardisation		Transport procurement/collaboration/orchestration	
Increase flexibility in complex and demanding environment	Develop strong supply chain leaders	Lumber procurement	
Reduce manual		Pallet durability and material science	
intervention/labour dependency	Zero Harm in all activities	Supply chain information technology	

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Plant automation strategy
Automated solutions to address key operating challenges

Automated repair

Operating challenges:

Labour availability

Rebatic sort and stacking

Plant flexibility

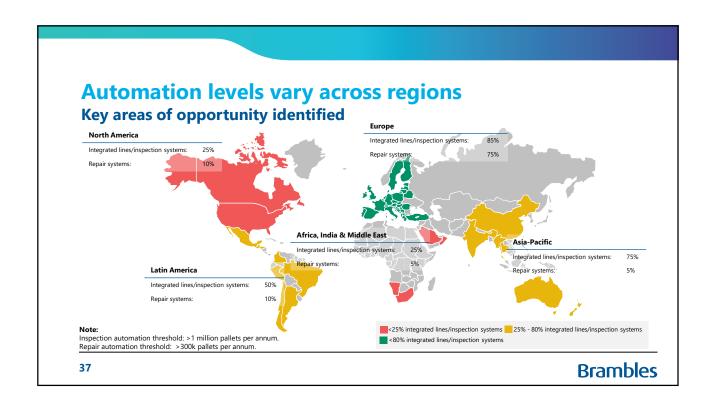
Increasing demand for high-spec platforms

Repair consistency

Pero Harm

Integrated line

Brambles



Automation investment to drive operational efficiency USA 3-year accelerated automation project: US\$150-160m, 4-year payback

USA

- US\$150-160m capital investment from FY19-FY21
- 4-year payback period
- 50+ plants to be automated
- 30% increase in network capacity
- Automation penetration to reach 85%

Europe

- US\$33m capital investment
- Automation penetration to reach 100%

Australia

■ US\$22m capital investment

Canada and Latin America

■ US\$25m capital investment

Increased capacity, capability and productivity





G300/G350Automated infeed and outfeed with manual inspection and repair



Automated digital inspection (ADI)



Penta Klippa & Klippa LC Robotic board removal B1208



Aqua Klippa Robotic board removal B1210



Combo Aqua Klippa Robotic board removal B1210 and B1208



Autonailing
Robotic board replacement (under development)

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Plant automation technology journey



Assisted sortation/integrated linesCost reductions, Zero Harm and standard quality

- G600/G300 inspection equipment
 - Inspection equipment with automatic de-stacking of pallets and assisted pallet handling for ergonomic pallet inspection
- Benefits
 - Cost reductions through productivity improvements in inspection and handling
 - Ergonomic benefits and pedestrian segregation improving safety
 - Standard product quality



	EMEA	Americas	Asia-Pacific
Implementation - FY18 base	90	30	5

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Automated inspectionCost reductions, repair efficiencies and standard quality

- Automated digital inspection (ADI)
 - High speed and highly accurate visionbased digital inspection replacing human visual inspection
- Benefits
 - Reduced pallet inspection costs by high speed process
 - Repair efficiencies by enabling and enhancing performance of automatic board removal machines
 - Consistent inspection quality by eliminating manual process variation





	EMEA	Americas	Asia-Pacific
Implementation – FY18 base	25	22	2

Robotic sort and stack system Lower capex, increased reliability and space efficiency

- Robotic sorting and stacking of pallets to replace traditional pallet stackers and de-stackers
- Benefits:
 - Lower capex by deploying one robot to replace multiple outfeeds/stackers
 - Higher reliability by avoiding jams/less maintenance required
 - Less equipment, smaller footprint





	EMEA	Americas	Asia-Pacific
Implementation – FY18 base	8	10	0

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Automated repair Cost efficiencies, Zero Harm

- Automatic board removal systems replacing manual processes
- Benefits:
 - Reduced reliance on manual labour
 - Increased repairs per hour
 - Ergonomic benefits and reduced employee exposure to vibration from handheld tools
 - ☐ For aqua units, elimination of fire risk, dust and noise

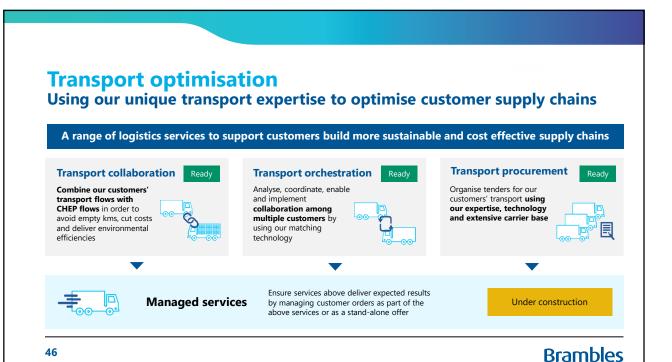




	EMEA	Americas	Asia-Pacific
Implementation – FY18 base	40	4	0

Transport procurement strategy Reducing exposure to high inflation

- Leverage transport density, flows visibility and technology to find synergies in transportation routes
 - □ Transport collaboration Brambles and customers
 - □ Transport orchestration between customers enabled by Brambles
 - □ Transport procurement Brambles for customers
- Expand utilisation of contracted/dedicated fleets and reduce exposure to line haul/spot market transportation
 - Reducing lines/planning variation
 - Plant automation to reduce production constraints
 - Plant network optimisation to reduce distances and optimise overall flows



Lumber procurement strategy Leverage global expertise in lumber procurement and sawmilling technology

- Balancing local supply in the USA with imports from Latin America
- Increase automation in USA sawmills and benchmark with European automation to reduce re-work
- Expand to new geographies, e.g. Russia
- Diversify supplier base in Asia-Pacific



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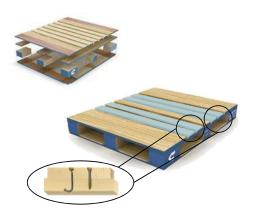
Platform DurabilityOngoing program leveraging global insights

Initiatives in production:

- **USA**: nail plate and clinched nails
- **Europe**: use of hardwood on leading structural boards
- Canada: use different timber densities

Initiatives under review:

- Australia: change fasteners pattern on new and pool pallets
- **Europe:** change top board layout
- Latin America: standardised platform across region



Materials science

Trials with different materials to reduce total pallet lifecycle costs

- Full-size plastic pallet design innovation
- Plastic/wood combination block replacement for wood (Global)
 - Hollow composite blocks
 - Block coatings and high density composite blocks
- Plastic/wood composite replacement for dimensioned lumber (North America)
 - Use of engineered bamboo for structural elements
- Post consumer recycle material for product launch (Europe)
- Explore hybrid composite and combination of materials

Component and product innovation











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Supply Chain Information Technology Technology solutions for all aspects of supply chain management

Planning	Supply chain planning	 Sales and operations planning – Active in Europe, North America, ANZ Demand planning – Active in Europe, USA, South Africa, ANZ, Latin America Production sourcing optimisation – Active in Europe and USA Inventory optimisation
Transport LogNet		 TMS – Active in North America, Europe, ANZ, South Africa and Mexico Transport collaboration – Active in Europe and USA Track and Trace – Active in USA Carrier mobile application – Active in Europe, AIME, ANZ and México
Receive, Sort,	YardNet	 Fork-lift driver enablement – Pilots in Europe, USA, South Africa, Australia Vehicle control hardware
Repair, Ship	OpNet	 Easy SAP portal – Active in North America and Latin America FMS/SAP integration – Active in all regions

Supply Chain Information Technology Examples

Planning/Flow optimisation

- Problem: scheduling multiple, complex supply chains with ever-changing supply and demand requirements
- Solution: advanced forecasting and optimisation technology to deliver on customer service commitments while minimising collection, repair and fulfillment cost





Collections

- Problem: co-ordination of uncertain collections with hauliers
- Solution: CHEP's Carrier Mobile Application allows carriers to view assigned loads and update load status and enables real-time communications with drivers/forklift operators





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Supply chain information technology Examples

Service Centre Operations

- Problem: plant efficiencies are critical to reducing our costs, and achieving committed service levels
- Solution: CHEP's mobile Forklift Driver Enablement solution allows operators to view work assignments, enables communication with truck drivers and eliminates back office clerical costs



Fulfilment

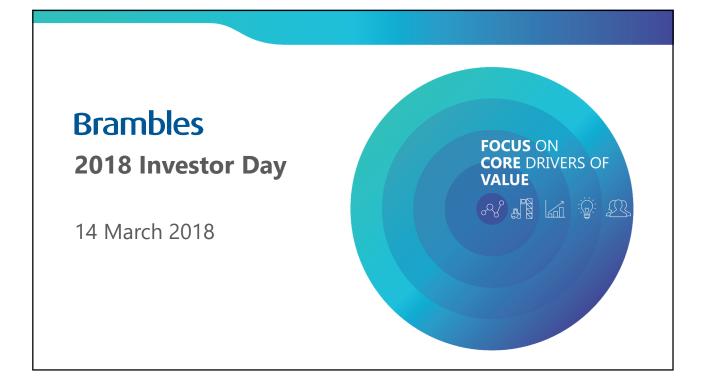
- Problem: pallet availability is critical to our customers' operations, requiring very high service reliability
- Solution: CHEP's Logistics Control Centre leverages realtime information from carriers and operations systems to constantly monitor service performance at plants and to customers



Summary

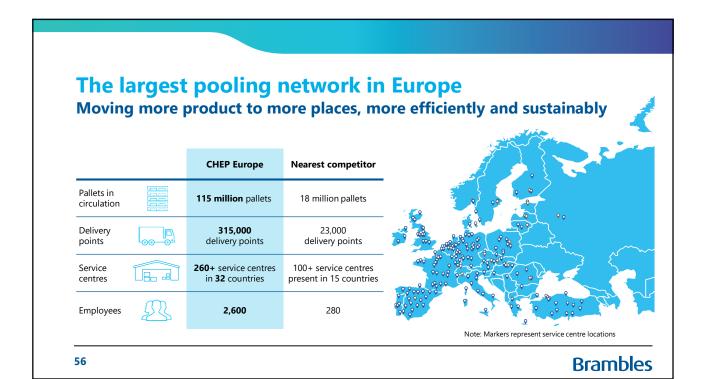
Supply chain agenda to deliver cost savings

- Established areas of operational excellence providing opportunities to leverage expertise across the portfolio
- Expansion of proven technology in all supply chain processes
 - Automation
 - Transport optimisation
 - Planning and logistics execution
 - Procurement
- Innovating in our platform designs and material science
 - Pallet durability
 - New material
- USA accelerated automation project investing US\$150-160m of capital from FY19-FY21 to improve capability, capacity, productivity and customer service

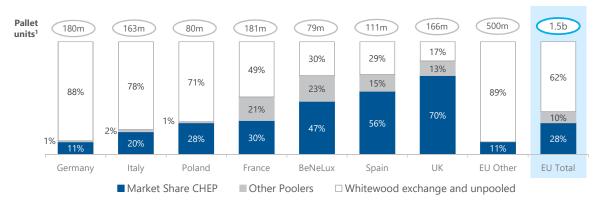


CHEP Europe

Mike Pooley
President, CHEP Pallets Europe, Middle East & Africa



CHEP is the market leader in Europe Significant growth opportunities within existing markets



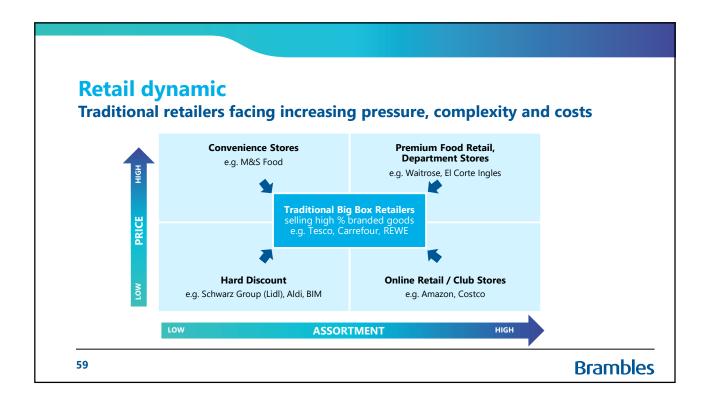
¹Market share data relates to full-size pallets only. Source: internal data, open market competitor data and population and economic consumption levels.

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Revenue growth expectations

Expansion with new and existing customers to be key driver of growth

CHEP Europe pallets: components of revenue growth				
	5-year average	Expectation	Key drivers	
Organic	1%	1% - 2%	Net disposable income (largely reflecting impact of fuel prices and wage inflation)	
Net new wins	3%	2% - 3%	 Ongoing conversion of customers from whitewood Winning share from pooling competitors 	
Pricing	0%	(1)% - 1%	 Contract indexation for transport, labour and lumber inflation Proactive initiatives to retain large customers and renew longer-term contracts 	
New products/ services	-	1% - 1.5%	■ Growth in First/Last Mile Solutions and transport collaboration	
Total	4%	3% - 7.5%		



First Mile Solutions (FMS) Act as thought leader on inbound packaging flows

Solutions and platforms...



- For all flows into manufacturers/producers
- Serving the packaging, ingredients, food and cosmetics sectors

...Successfully reducing

- Health and safety food risks
- Inbound complexity
- Labour costs
- Stops and blocks in automated lines
- Product damage

Progress to date:

- +30% growth in full-size plastic pallets
- Major contract wins in Spain and Germany
- Pallecon IBC restructuring on track

Full-size plastic pallets





Liquid and dry containers





6% market share

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Last Mile Solutions (LMS) Helping customers sell more and spend less

Solutions and platforms...



- End-to-end supply chain analysis of cost savings from LMS equipment
- Virtual reality used to evaluate options in store redesign and solution efficiencies

...Adding value to customers

- Increase consumer sales by up to 30%
- Lower replenishment time by up to 60%
- Decrease store labour by up to 75%
- Reduce risk of loss and damage
- Optimise on-shelf availability
- Improve shopability

Progress to date:

- +10% YoY growth and accelerating
- Attractive margins and returns
- Key customer wins in France, Italy, Poland and

LMS platforms

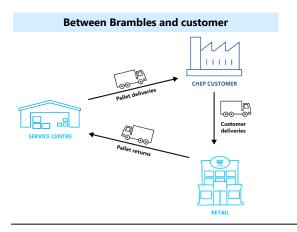






Transport collaboration

Leveraging our network and expertise to create new solutions



Launched in Europe in 2010

135 collaborating CHEP customers404 transport lanes72,000 shipments per year

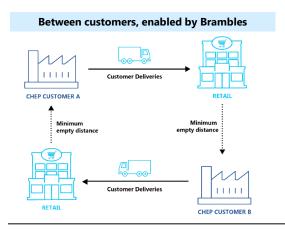
reduced empty truck journeys by

- ♣ 4.5 million km reduced CO₂ emissions by
- 4,477 tonnes
- shared savings for all participants
- **1** €6.6 million

63 Brambles

Transport orchestration

Leveraging our network and expertise to create new solutions



2015: Launched in Spain

2017: Expansion into other European countries

21 collaborating CHEP customers up 45% in FY17

28 transport lanes up 50% in FY17

7,900 shipments per year up 54% in FY17

reduced empty truck journeys by

- **₹ 710,000 km** reduced CO₂ emissions by
- ▼ 768 tonnes
 shared savings for all participants
- **1** €755k

Transport orchestration

Leveraging our network and expertise to create new solutions



65 Brambles

Customer integration

Simplify customer experience and improve CHEP processes



Pricing management

Develop flexible, customer-centric and simpler pricing options



Interactive invoicing

Transform the invoice into a value-add tool with integrated, electronic, interactive invoicing



Self service

Transform CHEP's online self-service portal to significantly improve simplicity, speed and mobility



Seamless integration

Automate customer interactions to reduce effort, improve transparency and increase data accuracy

Progress

450+ customers across 7 countries on new pricing

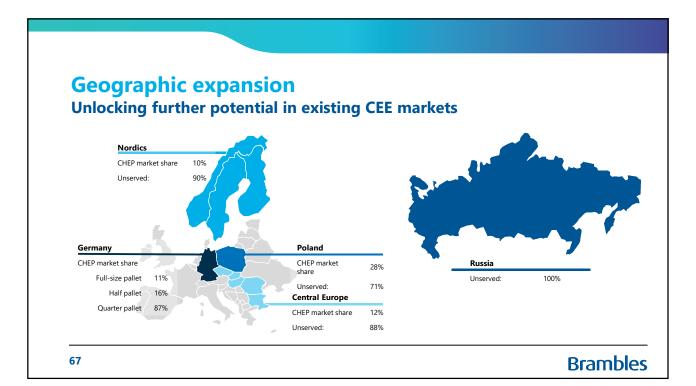
14,400+ accounts across 14 countries on the new invoice

>85% of customers converted to myCHEP

Launch of standardised express orders functionality

First 'Invoice by Delivery' solution with Coca Cola UK

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Step change in people capability Investing in our people in order to better support future growth

Talent development	Commercial development	Leadership development	External partnership and awards
EXECUTE			
 Launch of Brambles' graduate programme in 2018 Introduction of rotational role programmes and high potential development schemes 	 Immersive retail customer insights programmes in partnership with the IGD Commercial Academy offering training in key commercial skills such as account management, lead generation and negotiation skills 	 Suite of online and classroom-based leadership development programmes Introduction of Styles and Climate programmes to help strengthen our leadership culture 	 A dedicated focus on 'inclusion and diversity' through establishing partnerships with leading organisations such as LEAD and BITC CHEP Europe awarded Top Employer status for excellent employee conditions

Sustainability as a competitive advantage Providing tangible benefits to our customers





- Share and reuse model minimises replacement and waste disposal costs
- Network density reduces transport distances, logistics cost and CO₂
- Customers reduce raw materials use, waste and CO₂ emissions

Award-winning program to ensure we are the most sustainable choice

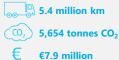
Dow Jones
Sustainability Indices
In Collaboration with RobecoSAM



- Helping customers avoid risk in their supply chain and comply with corporate targets and goals
- Helping customers achieve sustainable accreditations, enhancing their profile and brand

Helping customers meet their goals and become more sustainable

FY17 savings:



- Providing real sustainability savings to customers through our solutions
- Transport collaboration and orchestration reduces transport cost, empty miles and CO₂ emissions

69 **Brambles**

Margin profile drivers Strong and sustainable margins

5-year margin performance **CHEP Europe pallets**



Structural drivers

- First-mover advantage
- Economies of scale
- Complexity and fragmentation of the manufacturing and retailing environment

Economic/operating drivers

- Low-inflation environment
- Strong delivery of supply chain efficiencies
- Productivity initiatives e.g. automation

Note: Chart not to scale for indicative purposes only.

Margin initiatives

Continuous cost and asset productivity improvements to support margins

Plant automation and asset durability	Asset productivity	Transport efficiency	Overhead reduction	Indexation clauses in contracts
 Ongoing investment in service centre automation to improve volume capacity and repair consistency Next phase of automation (automated repair) to be rolled out during 2018 Continuous improvement in pallet design to reduce damage rate and improve the ease and cost of repair 	 Cycle time is monitored monthly to ensure that it improves each year Established charging system for retailer reuse Asset management team working with retailers to reduce points of leakage 	 Manage relationship with 1000+ carriers to ensure best rates for repeat lanes Dedicated team managing spot market demand to keep prices under control Collaboration team focused on generating savings by sharing transport with and between customers 	 Efficiency projects and IT process automation investments Overhead cost efficiencies in emerging markets to be delivered as businesses scale up Centralisation of key business functions - logistics, customer service, finance and HR 	 Indexation in most contracts allows cost inflation to be recovered retrospectively Vertical integration of timber supply chain in AIME region to mitigate against future soft wood shortages

Brambles

Summary

Strong momentum with further growth opportunities

- Significant growth opportunities in both pallets and containers
- Superior network advantage in established markets combined with automation investments provides competitive cost advantage
- Progress in building network advantage in emerging markets
- Financial profile and competitive differentiation enhanced by innovation in transport collaboration and First/Last Mile Solutions
- Strong team of engaged people
- Focus on accelerating development of our people to ensure customers always come to CHEP to help solve their supply chain challenges



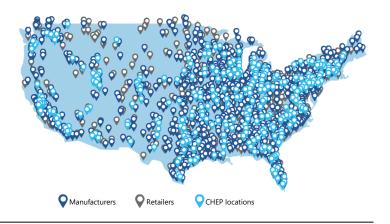
CHEP USA

Laura Nador

President, CHEP North America

Largest pooling network in USA Providing superior scale and network efficiency advantages

- ~100m pallets
- ~1m loads on 23,000 lanes
- ~300m pallet issues
- 45 of top 50 FMCG manufacturers served
- **45,000**+ customer sites
- 19,000 retail locations,200+ on-site facilities



75 Brambles



76 Brambles

 1 Represents total market of 48 x 40 pallet equivalent units. Source: Internal analysis utilising U.S. NAICS for relevant market segments. 2 Primarily served by new and recycled whitewood but includes other potential opportunity.

CHEP value proposition Superior offering versus whitewood recycled pallets and other poolers

	Advantage vs. whitewood recycled pallets	Advantage vs. other poolers
4-way entry transportation and handling efficiencies	✓	
Reduced product damage	✓	
Elimination of equipment purchases and repair costs	\checkmark	
Consistent quality	\checkmark	
Improved employee and customer safety	\checkmark	
Environmental sustainability	\checkmark	\checkmark
Supply chain value-adding solutions	✓	✓
Widespread availability and assurance of supply	✓	✓

77 Brambles

Sustainability underpins our value proposition Creating real value through our 'share & reuse' model and expertise

Eliminating 880,000 empty miles and reducing 3m pounds of CO₂



Transportation collaboration



Reducing >2,000 tonnes of waste helping meet their Zero Waste goal

Reverse logistics

Unlocking **Sustainability** through product damage reduction



Unit load optimisation

Key benefits:

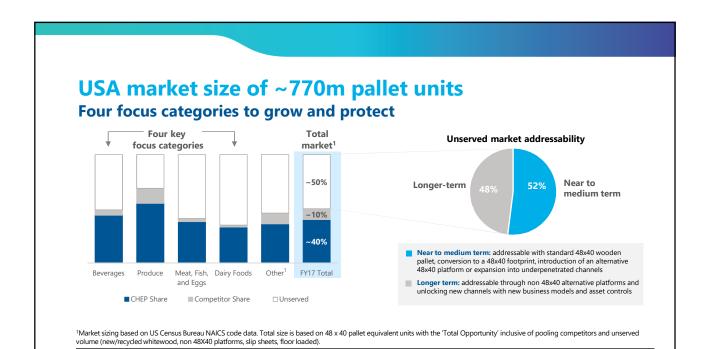
- Elimination of empty miles and CO₂ footprint reduction through transportation collaboration
- Zero Waste results through reverse logistics retail solutions
- Reducing food waste and product damage through unit load optimisation

Helping customers drive savings and improve the sustainability of their supply chains

Revenue growth expectations Expansion with new and existing customers key driver of growth

CHEP USA pallets: growth components			
	5-year average	Medium-term expectations	Initiatives
Organic 1%	1%	~1%	 Deepen customer engagements
Organic	1 70	~ 1 76	Capture new lanes
		1% - 3%	Target growth categories
Net new wins	3%		 Aligned go-to-market strategy with customer segments
			Disciplined funnel management
			Market-based pricing
Pricing/Mix	1%	(1)% - 1%	 Protect strategic accounts
			Mitigate inflation, cost pressures
Total	5%	2% - 5%	

79 Brambles



Brambles

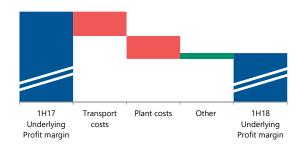
80

Go-to-market strategy Aligned to financial expectations

Segment definition	Share of sales	Segment characteristics, requirements	Growth potential	CHEP's competitive position
Strategic		Lane expansion opportunityEnables scalePrimary competitor: other poolers	•	Retain existing businessGrow by converting new lanesForge strategic relationships to protect margin
Protect		Highly penetratedEnables scalePrimary competitor: other poolers	→	Retain existing business through relationships and joint business plans/solutionsOptimise price for retention and profitability
Emerging		Under penetratedPrimary competitor: whitewood recycled and other poolers	•	Strategically target large win-backsTarget large whitewood conversionsFocus on traditional "hunting"
SME		Under penetratedMarket price headroomPrimary competitor: whitewood recycled	•	Expand team to accelerate growthConvert new customers and lane expansionsAnnual price adjustments

Direct cost pressures impacting margins Customer, competitive and market cost pressures

Year-on-year Underlying Profit margin decline



Key drivers of 2.9pp margin decline:

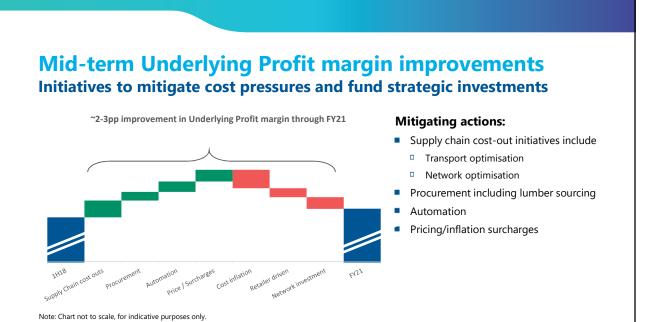
 Increased transport moves, pallet repairs and handling costs due to capacity constraints and changing retailer and customer behaviour

Brambles

- Transport freight-rate inflation
- Price investments to protect network advantage/density
- Overhead/indirect cost control

Note: Chart not to scale, for indicative purposes only

81



Brambles

Retailer driven network costs increasing Solutions are helping to both mitigate cost and create value

Pressures

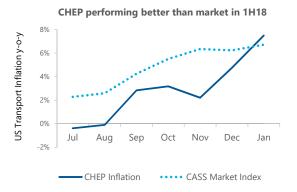
83

- Retailer needs
- Recycler tactics
- Competitor models

Solutions	Network/asset efficiencies	Revenue
Onsite service offerings	✓	
DC or store direct returns	✓	
Freight collaboration	✓	
Enhanced reuse programs	✓	✓
Growth programs		✓
Pricing		✓

Transport inflation accelerating Delivering efficiencies and enforcing appropriate charges to offset impact

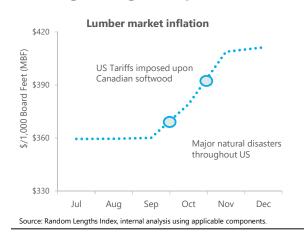
- Supply Chain optimisation
 - □ Network design to lower length of haul and improve on-time performance
 - Inventory optimisation
- Fleet management
 - Expansion of contract carriers
 - Mode optimisation
 - Supplier base expansion
- Inflationary cost mitigation through charges



Source: US Cass US Truckload Linehaul Index, CHEP internal data.

85 Brambles

Lumber inflationSourcing strategies help to reduce cost pressures



Mitigating strategies

- Optimising Mix
 - □ Import/Domestic
 - Regional suppliers
- Leveraging our global scale and experience with sawmilling technology
- Contractual pricing including surcharges

Automation: US\$150-160m investment over 3-years US\$40-45m annual operational expense savings by 2021

Project to automate ~85% of the service center network by 2021 2019 2020 2021 Total - 3 yrs Installations 15 20 18 50+ Penetration¹ 40% 85% 85% US\$53-55m US\$55-60m US\$150-160m Capex US\$42-45m

4-year payback and significant benefits:

- 30% increase in capacity, driving significant productivity gains
- Reduced reliance on manual labour
- Increased consistency of platform quality

Inspection systems













¹ Integrated lines

87 **Brambles**

Pricing and surcharges Disciplined approach to mitigate constraints

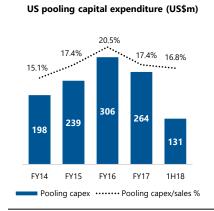
Constraints to pricing growth

- Margin compression from manufacturers and retailers
- CHEP issue volume mix
- Competitive environment
- Investments in 'Protect' strategy

Pricing initiatives

- Market-based pricing
- Inflationary cost mitigation (surcharges)
- Contractual contingencies
- Re-use compensation

Capital efficiency and cycle time improvements Key driver of increased cash flow generation





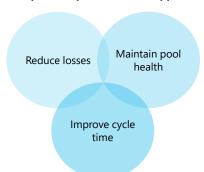
Initiatives to improve efficiency

- Near to mid-term actions
 - Enhanced retail reuse programs
 - □ Idle manufacturer stock management
 - Plant inventory optimisation
 - Asset recovery footprint expansion
- Mid to long-term strategies
 - BXB Digital to enable faster collection
 - Monetise extended cycle time
 - Optimise pallet purchase requirements

89 Brambles

Asset efficiency improvingBalanced approach to asset efficiency and pool health

Disciplined capital allocation approach



- Reduce losses and improve cycle time:
 - Grow the recycler network
 - Strengthen our retail value proposition
 - Deploy tracking technology (BXB Digital)
- Maintain pool health:
 - Invest in pallet quality and durability
 - New pallets (with nail plates)

Innovating for customer value Industry looking for solutions to address inefficiencies and cost

Increasing automation



Platform requirements

On-shelf availability and labour efficiencies



Replenishment solutions

91 Brambles

Innovating for automation Customers investing in automation to address labour constraints

Pallet quality needs are changing

- Consistent unit loads are required to minimise system disruptions
- Platform, packaging, unit-load stability critical
- Proactively engaging with customers to enhance offering and meet specific needs



Plastic pallet: Club store / CPG Exploration



CHEP's Automated Systems
Optimisation team deployment

Partner with customers when they're making large automation investments to minimise issues

Innovating for replenishmentReflecting customer focus on on-shelf availability and labour efficiencies

Replenishment solution: Half pallet



"Solving for less touches"

Major pilots underway

- Scope
 - □ >100 retail stores
 - 10 SKUs across USA and Canada
 - Expanding in 2018
- Positive results
 - Improved sales
 - Increased on-shelf availability
 - Improved labour and supply chain efficiencies

93 Brambles

Innovating beyond the palletBXB Digital provides new opportunities to unlock value

The BXB Digital platform can enhance our efforts to:

- Enable profitable growth
- Drive capital efficiency



Areas of opportunity		
1 Track and Trace		
2 Simplify the business		
3 Business model transformation		
4 Enhanced customer value		

Leadership and talent development are key Our global network advantage supports our market needs

Talent development

Commercial development

Leadership development



- Cross-pollinating of people across markets
- Formal collaboration networks
- Recruiting new capabilities
 - Commercial/pricing experts
 - Innovation/product managers
 - Automation/skilled technical employees



- Talent Development Centers at a levels
- Center of Excellence 'Functional Academies'



- NA20 Leaders Developing Leaders
- Strategic Workforce Planning

95 Brambles

Summary

- Momentum back in the business, with ongoing opportunities
- Leveraging scale to deliver productivity improvements and cost efficiencies
- Investing in automation to increase efficiency and plant capacity
- Plans in place to address external market and customer cost pressures
- Improving cash generation through asset efficiency while ensuring a healthy pool
- Innovating to address the emerging and diverging needs of customers



CHEP Asia-Pacific

Phillip Austin

President, CHEP Asia-Pacific

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Overview

Diverse business covering developed and developing markets

Asia 11% of Asia-Pacific revenue

China - Entered 2006

Established framework and model that is well-positioned to evolve with the physical supply chain

South-East Asia - Entered 1995

Smaller but regionally relevant markets targeting steady growth and improving return profiles



ANZ 89% of Asia-Pacific revenue

Australia - Commenced 1958

Maintaining a strong market presence, leveraging ongoing business with attractive incremental growth opportunities

New Zealand - Entered 1974

Deeply penetrated and attractive market with strong market positions, successfully held in a period of increased competition

99 Brambles

Developed markets

Australia and New Zealand - 89% of Asia-Pacific revenue

Australia

- Depth and breadth of physical and customer network
- Full portfolio of Brambles products and services delivered from a single business unit offering multiple value points to customers
- Ongoing accretive organic and new business growth opportunities in the oldest and most penetrated market



New Zealand

- Depth and breadth of physical and customer network
- Leading portfolio of Brambles products and services
- Direct access to global product and engineering initiatives to drive growth
- Successfully delivering growth in strong competitive dynamics

Products



Full-size wooden pallet



Plastic display pallets



RPCs



Intermediate Bulk Containers (IBCs)

100

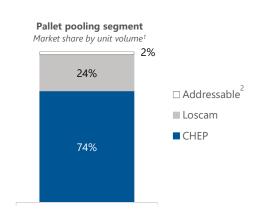
Australia – Pallets Established and resilient business

- Consistent low to mid-single digit revenue growth, leveraged to the bottom line
- Stable and rational competitor
- Dynamic and evolving customer supply chains

Ongoing investment in:

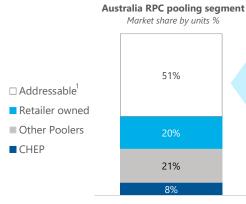
- Product quality: assured pallet offering, increasing automation
- Productivity: continuous improvement in engineering and processes
- Product innovation: fractional pallets, beverage trays

¹CHEP estimates, market ASIC filings. ² addressable includes standard-sized pallets in construction and owned pools, but excludes export.



101 Brambles

Australia - RPCsSignificant growth opportunities despite loss of large contract



Markets: ~25% of addressable opportunity

- Leveraging current scale
- Clear first-mover advantage
- Innovative offer
- Signed national framework agreement with first revenue billed

Other: ~25% of addressable opportunity

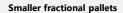
Bananas, protein, deli and other cardboard

¹Addressable includes Protein and Deli/Ambient, but excludes export.

Creating new valueInnovative products for evolving supply chains

- Significant opportunities being created by new retail dynamics
- Well-positioned through engagement with customer network as the supply chain evolves







Totes for online delivery



Special purpose RPCs



Digital value creation

103 Brambles

Developing marketsChina and South-East Asia – 11% of Asia-Pacific revenue

China

- Market evolving in line with supply chain modernisation
- Portfolio of local and multi-national customers in targeted Tier 1 geographies
- Strong state-owned competitor leveraging existing 3PL operations
- Focused opportunity in automotive containers



South-East Asia

- Primary focus in Malaysia and Thailand where supply chain maturity and potential are appropriate for pooling
- Exploration of other countries does not support capital deployment
- Ongoing exploration of Intermediate Bulk Container (IBC) market potential

Products



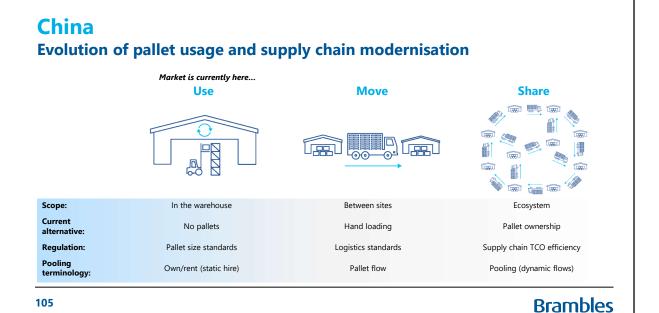
Full-size wooden pallet

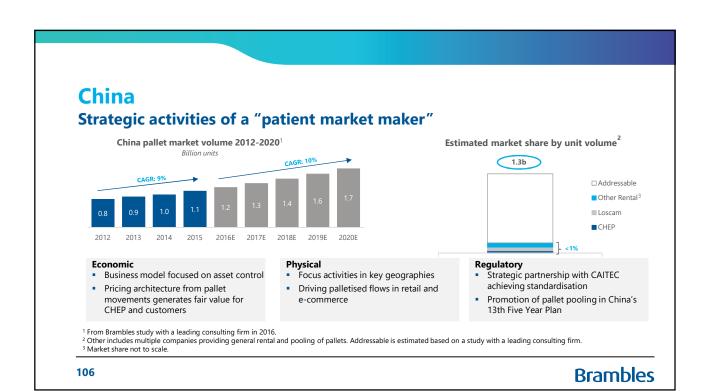


Display pallets



Auto IcoQube





Revenue Growth Expectations Continuation of current trends

Developed markets:

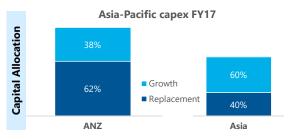
- Pallets: low single-digit price and volume growth
- RPC: targeting double-digit volume growth from lower base
- Containers:
 - Low growth in Pallecon reflecting maturity of business
 - Strong growth prospects in smaller and new product

Developing markets:

- Pallets: ongoing double-digit growth in volumes, price growth remaining low
- Containers:
 - Exploring volume growth in Pallecon IBC
 - Focused volume growth in Automotive

107 **Brambles**

Disciplined capital allocation Protect and grow responsibly



Australia and New Zealand

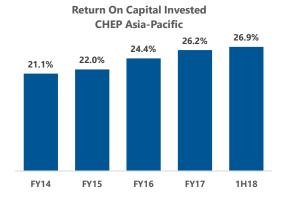
- Focus on steady and disciplined replacement capex
- Ongoing investment in growth products and services at appropriate margins

Asia

- Majority growth capex, but deployed responsibly
- Investment matched to demand at appropriate timing and returns

- Maintenance of highly effective cash collection in established markets and improvements in Asia
- Improving asset utilisation by lowering hire stock capex
- Benefits of global procurement terms and initiatives
- Continuation of low price realisation supports cash flow in developed markets

Strong financial position Portfolio returns remain strong



Returns reflect balance between:

- Increasing yield from developed markets and core products:
 - Organic volume and price growth;
 - Improved asset efficiency; and
 - Operational and organisational efficiencies
- Decline of historical sectors or periodic contract loss
- Disciplined allocation of growth capital to developing markets
- Incremental returns from new products and sectors

109 Brambles

Operational and organisational efficiencies Focus areas in Australia

Network and overheads

Network efficiencies

- Rationalise Australian sites while ensuring scale capacity is maintained
- Implement global best practice automation in cornerstone plants over next four years

Overhead reductions

- $\hfill\Box$ 6% reduction in Australian salaried workforce completed in CY17
- Assess ongoing reductions

Synergies

- Integration benefits of Containers
- Increase scale efficiencies as new product/segment growth occurs through existing infrastructure

Labour

- Below benchmark increases for past 4 years, forward forecasts similar
- Mitigation achieved through increasing productivity whilst improving safety

Input costs

Transport

- Average increase below 3% for past 3 years
- Mitigation achieved through business model and contract terms

Timber

- Below industry average increases over past 3 years, forward projections remain low
- Mitigation achieved through material optimisation and reclaim programs

Operational and organisational efficiencies Optimising asset efficiency

- In the APAC business model, the Field Stock Ratio (FSR) is the key asset efficiency metric
- FSR: number of assets on hire/total asset pool
- Developed markets: Improved planning and optimisation has lifted FSR and returns
- Developing markets: FSR remains high, trend reflects balancing capital and service requirements as market moves away from prior levels of "static" hire

FSR comparison to historical average FY13-16 vs FY17-1H18



Note: FSR relates to core pallet products only. Chart not to scale, for indicative purposes only.

Brambles Brambles

People

Safety	Engagement	Talent	External awards
Significant and sustained improvements in employee safety. Well above the average for safety metrics vs. relevant industry peers	Significant and sustained improvements in employee engagement. Top quartile employer across the region	Active program of moving people across the region and the world to the benefit of employees, company and customers Substantial investment in value selling skills for customer facing employees across the region Targeting new hires from	Korn Ferry Outstanding Employers Award The Australian Business Award (ABA) for Human Resources The Australian HR Award for Best Reward and Recognition Program
		increasingly important sectors (retail, 3PL, data analytics) Depth of CHEP and industry experience across senior management teams	

Summary

 A diverse business covering developed and developing markets across the Brambles portfolio of products and services

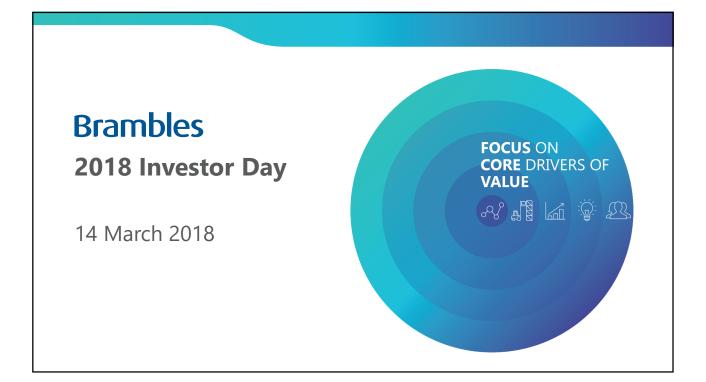
Australia:

- Established and resilient business with consistent low to mid single digit revenue growth, leveraged to the bottom line
- Dynamic and evolving customer supply chains provide opportunities for incremental growth at appropriate margins

China:

- □ Current investment is appropriate for the maturity of the market
- □ CHEP is servicing modern supply chain participants, and promoting the foundations of more efficient supply chains, through a range of physical, economic and regulatory initiatives
- CHEP Asia-Pacific remains well-positioned to deliver strong returns with ongoing disciplined capital investment and cash management

Brambles Brambles



IFCO

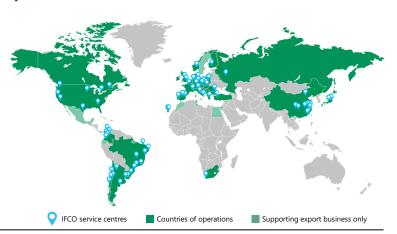
Wolfgang Orgeldinger

Group President, RPCs

Brambles Brambles

World-leading provider of RPC solutions Unmatched network and capabilities

- Serving 330+ retailers and 13,500+ producers
- 35+ countries
- **75**+ service centres
- 1.5 billion trips per annum
- 280 million+ RPCs
- 1,200 employees



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IFCO's value proposition How we bring value to our customers

Retailers



- Supply chain cost reduction
- Packaging standardisation
- Less product damage
- Effective merchandising



- Better temperature management
- Lower mechanical damage and longer shelf life
- Support of domestic, out-of-region and Southern Hemisphere sourcing



- Lower energy, waste and natural resource consumption
- Lower pollution





- Track record of rapid, customer-centric expansion
- Unique supply-chain view used to anticipate trends and solve problems
- Industry, grower and retail expertise; unmatched customer support
 - Best product/service portfolio

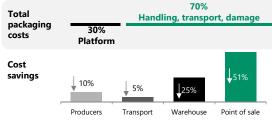


- Market leadership in countries of operation
- Capable of large-scale capital investment on industry critical issues

119 **Brambles**

Tangible cost and sustainability benefits Significant benefits relative to one-way packaging

Total packaging cost savings of up to 231-27%2



Reduced product damage primarily from DC to store

Better handling efficiency at grower, DC, point of sale

Better truck cubing from DC to store

¹ IFCO study with Fraunhofer Institute. ² IFCO study with California Polytechnic State University.

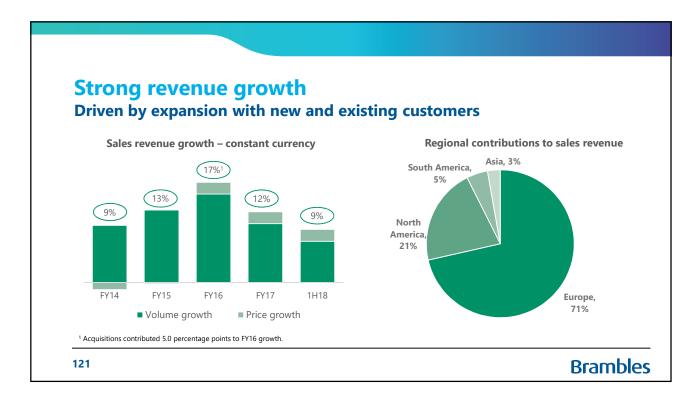
Significantly reduced environmental footprint

Compared to cardboard boxes:

- Up to 60% less CO₂
- 64% less energy (\$\frac{1}{2}\$)
- 80% less water %
- 86% less solid waste
- 93% fewer cases damaged



Source: IFCO - LCA updated 2017 Franklin Associates, A Division of Eastern Research Group (ERG) and LCA updated 2018 on behalf of Stiftung Initiative Mehrweg (SIM).





Total packaging units 4.8b 1.9b 249m 809m 40% 41% 41% 40% 83% 16% 49% 22% 12% 40% 9% 88% Europe North America South America Asia

■ IFCO ■ Competitor ■ Proprietary □ Unserved

Market share - fresh produce

'White space' opportunity:

- Ongoing conversion of commodities at existing retailers
- Winning and expanding with new retail customers
- Take over proprietary RPC pools and integrate into broader regional pool

Additional opportunities:

 Enter into new produce categories and non-cyclical new verticals e.g. meat, bread and deli

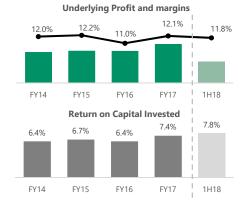
Revenue growth expectations Expansion with new and existing customers key driver of growth

IFCO: cor	nponents of	revenue growt	h ,
	5-year average	Medium-term expectations	Key drivers
Volume	12%	6-8%	 Volume growth supported by significant addressable opportunities in all markets
Pricing	0%	1-2%	 Pricing reflects strategic initiatives in North America and general cover of inflation in other regions
Total	12%	7-10%	

Brambles Brambles

Profitability Development

Portfolio of businesses at various stages of maturity



¹ Impact on 1H18 ROCI, at actual FX rates.

Europe

- Continued growth as retailers increase RPC usage
- Continued focus on cost reduction and maintaining asset efficiency

North America

- □ Strong focus on price for value created
- Initiatives in place to reduce costs and improve asset efficiency

Rest of world

- □ RPC adoption driving growth in emerging markets
- Geographic expansion through organic growth and acquisitions
- Disciplined cost management

ROCI includes a ~6pp¹ adverse impact of Goodwill

Brambles Brambles

Operating efficiencies

Ongoing focus on improving operational efficiency

Optimisation

- Network optimisation to save wash and transportation costs
- Process optimisation and best practice sharing
- RPC flow optimisation project in North America

Automation

- Continuing automation of wash processes in countries with high labour costs (all regions)
- Key automation initiatives include: automatic crate counting system, de-palletisers, erectors, infeed, closer, sorter, stacker, spin dryer, palletiser

Outsourcing

- Strategy to outsource wash operations in all regions where beneficial
- Significant outsourcing potential in North America

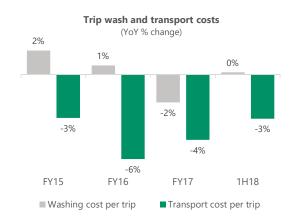
Platform efficiency

 Implementation of RPCs with higher transportation efficiency and lower breakage rates (Europe and North America)

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Input cost inflation

Transport and wash cost improvement over the past 3 years



Wash cost reductions reflect:

- Volume-related efficiencies and cost reductions
- Wash network optimisation
- Long-term supplier contracts with fixed rates

Transport cost reductions reflect:

- Country mix
- Share of local vs. export business
- Efficiency and procurement initiatives to lower transport miles and rates

Operational and overhead cost savings largely compensate for the increase in logistic reimbursement

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Asset efficiency Key to improving cash flow and profitability



Key drivers of asset efficiency

- Seasonal vs. year-round business
- Domestic vs. cross boarder business
- Number of RPC pools and crate sizes/variants
- Cycle/dwell times
- Asset efficiency is reflected in the pricing

Initiatives to improve asset efficiency

- Streamlining of pool variants
- Tighter asset control
- Implementation of counter seasonal applications and entry into new verticals
- Disciplined capital allocation and tightly managed capex spending

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IFCO Europe Market characteristics

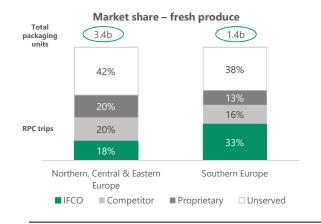
Produce sourcing Diversified growing regions Low impact of concentrated crop issues Fragmented retail market Retailer Dynamics Frod reimburse retailers for logistics services and shares volume-related efficiencies of scale Producer dynamics Small/mid-size growers, modest collective organisation Growers tend to use retailer's preferred packaging type Retailers choose which pooler growers use Standard price list for all growers



RPCs widely accepted as preferred platform for transporting fresh produce

IFCO Europe

Developed market with strong growth potential



Strategy to strengthen network advantage

- Ongoing commodity conversions away from cardboard
- Entry into new verticals e.g. meat, fish, eggs
- New retailer wins from pooling competitors, cardboard and take over of proprietary pools
- Extend RPC pooling into Eastern Europe and Turkey

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IFCO North America

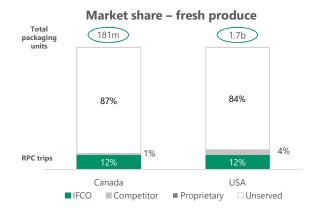
Market characteristics

Produce sourcing	Concentrated growing regionsHigh potential impact from crop failures
Retailer dynamics	High share of national retailersRetailers do not work exclusively with one pooler
Producer dynamics	 Large growers with significant negotiating power Growers may push back on retailers' preferred packaging Growers have choice which pooler to use
Pricing structure	Standard base price listGrower specific pricing based on cost to serve and volumes



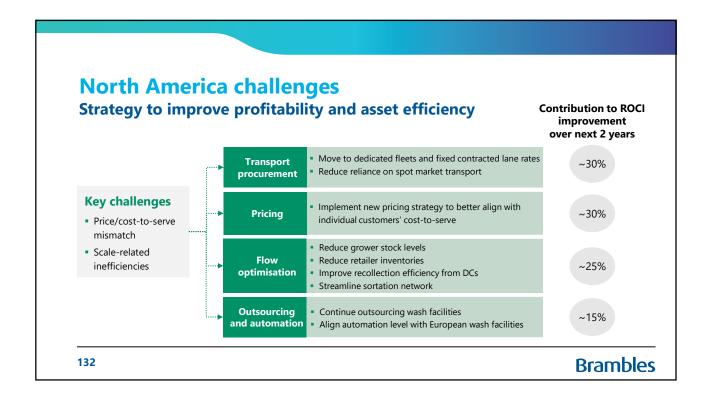
Increasing acceptance of RPCs as the preferred platform for transporting fresh produce

North America Market remains significantly under-penetrated



Focus on:

- Strengthening and growing the core fresh produce business
 - Continue category conversions with current retailers
 - Win new retail customers with a focus on West Coast regional retailers
- Diversifying into less-cyclical categories e.g. meats and deli



South America IFCO is the clear market leader

Market share - Modern retail fresh produce



South America - market leader

- Implementation of new verticals (e.g. meat, bread, eggs)
- New retail wins (primarily in Brazil and Colombia)
- Organic growth linked to modernisation of retail
- Opportunity for further geographic expansion (Mexico, Peru)

Japan - early stages of development

- Increasing consolidation of retail and grower industries support RPC penetration
- Develop new applications

China - significant future potential

- Market in early stages of development
- Government and retailers seeking to improve supply chain efficiency, decrease food waste and the environmental impact
- Growing consumer demand for higher produce quality
- 2 retail partners with solid pipeline

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Innovate to create new value Product development

- Phase out old generation pools to provide more ergonomic products for customers, reduce complexity and gain efficiency for IFCO
- Limit the trend to retail-specific new pools for fresh produce by offering alternative customising solutions for standard IFCO RPCs
- Continue to develop alternative RPC designs for other applications



Innovate to create new value Technology and digital innovation



- Supports all RPC-related transactions and customer information requests
- New online ordering and management system
- Next enhancements planned:
 - MyIFCO mobile application
 - Seamless integration into customers' ERP systems/applications
 - Enhanced planning and collaboration tools



BXB Digital collaboration

- Pilot with leading IFCO retail customer to digitise the supply chain for fresh produce via smart assets and BXB technology
- Key objective is to improve the freshness and quality of fresh produce and extend shelf life for consumers

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Innovate to create new valueProactively responding to e-commerce and omni channel trends

Developing solutions to extend the usage of RPCs towards end consumers and to provide additional value added services for retailers

Collaborating with new e-commerce players

Case study: Qool Collect

QOOL ©

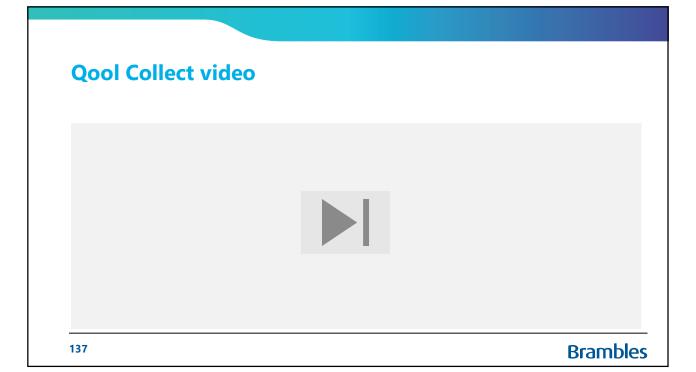
Offering consumers a shared collection point for orders from multiple online stores

IFCO's role: provide RPC packaging, organise transport and storage of online orders until they are collected by the consumer





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Succession and talent management Strengthen and develop new talent

Talent development

Commercial development



- Recruit new talent: leverage capabilities from the Brambles Group and the market
- Strengthen sales capabilities
 - Negotiation training
 - Solution sales skills training
 - Finance training for sales team

Leadership development

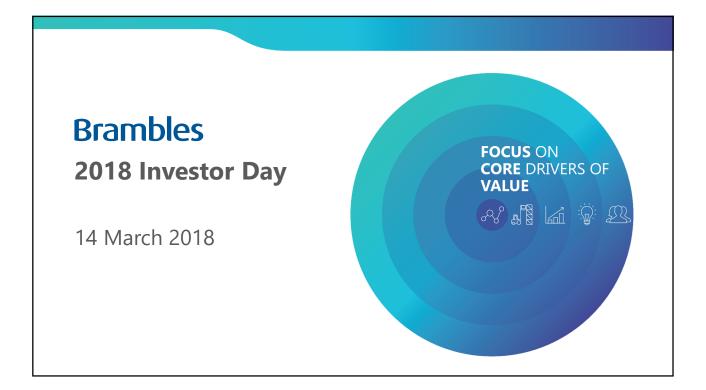


- Develop new talent: active participation in Brambles development programmes
 - Emerging Leaders Programme
 - Graduate Development Programme
 - Senior Executive Development Programme

Summary

- IFCO is the clear global market leader with significant growth potential in all markets
- Excellent growth rates and solid profit margins delivered in a very challenging and competitive environment
- Strong performance of Europe and South America with promising development in Asia
- Clear plan to improve performance in North America and outstanding growth opportunities in all markets
- IFCO is very well-positioned to deliver profitable growth in the future

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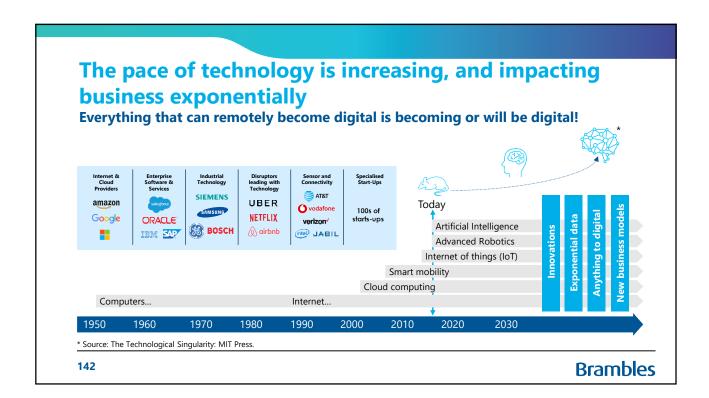




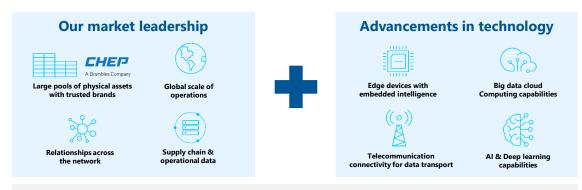
Path to digital leadership

Prasad Srinivasamurthy

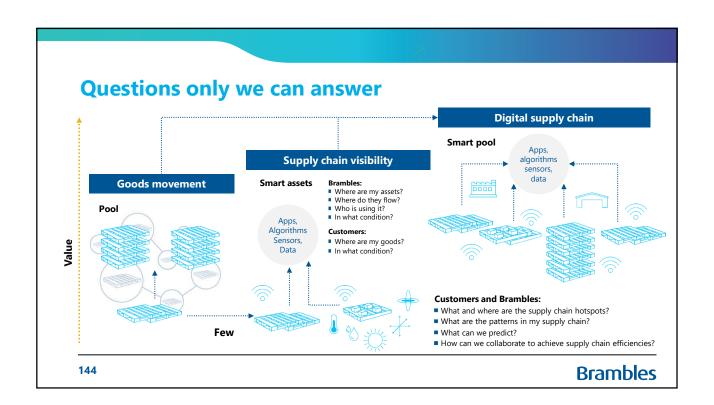
President, BXB Digital

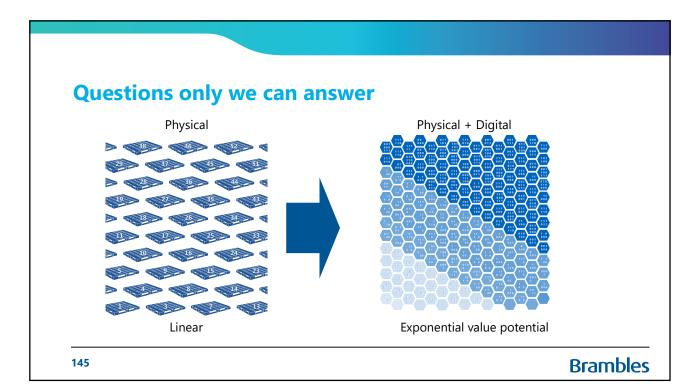


Our opportunity to innovate with BXB Digital



Digital supply chain combining existing and new data to help our business run more efficiently and help customers understand their supply chain





Powering digital supply chains

Illuminate



Enhance asset efficiency in our core business

Re-imagine



Remake existing markets

Transform



Create new markets

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Desirability Establishing the need and value **Our approach** Feasibility Viability Ensuring it can be used and operationalised Confirming the business opportunity **Current focus** Step 1: Build Step 2: Validate Step 3: Scale Research and development Business units/customer validation New solutions ■ Software applications ■ Team, opportunities, use cases ■ Customer engagement and pilots ■ Edge devices Device operations ■ Integrated physical and digital operations Repeatable digital implementations ■ Software engine ■ Software applications 1-2 years 2-3 years 3-5 years 147 **Brambles**

Step 1: Build an A-team



- Technology and domain experience in supply chain, data science, IoT, CRM, aerospace, telecom, mobile and gaming industries
- Recruited from Silicon Valley and other tech hot spots, solving problems for some of the largest companies in the world, across multiple verticals



Business units and customers

Business units

Operations for digital **Supply chain**

Enterprise systems

£5553

IT

Talent, Legal, Finance

Cross functions

Collaborating deeply with the executive leadership team

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Step 1: Build core technology Brambles Intelligence Exchange (BRIX)



- Cutting edge sensor and network technologies



- Intelligent models and algorithms
- Predictive and machine learning analyticsArtificial intelligence and deep neural
- network algorithms Common structures and APIs for extensibility
- Storage and contextualisation of sensor data



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Differentiate: Only Brambles can offer

Seamless physical and digital



- 1 Cutting edge IoT devices with multiple sensors designed to fit
- and work within our platforms 2 Optimised for performance and data capture including over the
- air configurations 3 Operationally seamless for customers to receive and use

Repeatable across our global network



- 1 Repeatable blueprint across our platforms and network
- 2 Standardised solutions across global locations with consistent user experience – across supply chain
- 3 Flexibility to customise based on regional needs

At scale



- 1 Purpose built scalable and extensible software engine
- 2 Enterprise scale business network powered by patented algorithms and advanced data science
- 3 One engine powering multiple use cases and applications

Step 2: Validate Value through pilots

Laura Nador

Illuminate asset efficiency and velocity Re-imagine customer value



Brambles 151

Pilots - North America

Illuminate the network



The challenge

■ Create visibility of pallet flows within channels that are represent potential for growth

The approach

■ Measure flows of tagged pallets injected at targeted nodes within the supply chain

The findings

Unanticipated flows and behaviours

The opportunity

■ Enhanced collection and cost mitigating strategies, new business models

Reimagine customer value



- Prove capability to provide customer real-time visibility to the condition and movement of goods within their supply chain
- Collaborate with FMCG customer, injecting unit loads into the supply
- BXB technical capabilities confirmed and additional enhancements
- Further customer collaboration needed
- Commercialise solutions that enable customer response to realtime, product specific needs

Strategic Benefits

Greater asset efficiency, ease of doing business and customer value creation

Improve asset efficiency

Track & trace

- Expand track and trace trials across the network
- Establish permanent visibility through BLE devices
- Leverage this visibility for asset productivity gains

Simplify the business

Ease of doing business

 Introduce smart devices into customer locations to enable customer audit and declaration elimination

Business model transformation

Introduce new services

- Monetise or stop uncompensated pallet use
- Introduce other transformation opportunities enabled by visibility and capabilities

Deliver more customer value

Enhanced customer value

 Utilise digital capabilities to deliver enhanced value to customers and shareholders

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Step 2: Validate Value through pilots

Mike Pooley

Illuminate asset efficiency and velocity **Transform** value to customers



Pilots - Europe

Illuminate the network



Spain Track and Trace Pilot

- Downstream transfers to Non-Cooperating Distributers (NCD) in the Beverage sector are a source of loss to CHEP in Spain
- Pilot injected pallets with tracking devices at NCDs via specific manufacturers in the beverage sector
- Pilot confirmed some hypotheses and provided new information to illuminate the channel behavior
- Insights can ultimately help us work with customers to address root causes of loss and better manage pricing

Transform customer value



Transport Orchestration

- CHEP Europe has created a solution and proven the benefits through application with multiple customers. In order to scale the solution, a less manual approach was needed
- Automated lane matching tool created to:
- $\hfill\square$ Combine transportation lanes (full and half truck loads) of different shippers;
- □ Long-term/strategic matching for transport capacity procurements; and
- $\hfill\Box$ Including cost and empty miles optimisation

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Strategic benefits

Greater asset efficiency, ease of doing business and customer value creation

Improve asset efficiency

Visible supply chain network

- Expand track and trace pilots across the European pallets and containers network for loss reduction and asset productivity gains
- Provide a clear view of where inefficiencies occur

Grow market share

Competitive differentiation

- Differentiate our solution offerings to grow in current and new sectors
- Grow to become a strategic digital partner with our

Innovate faster, bigger

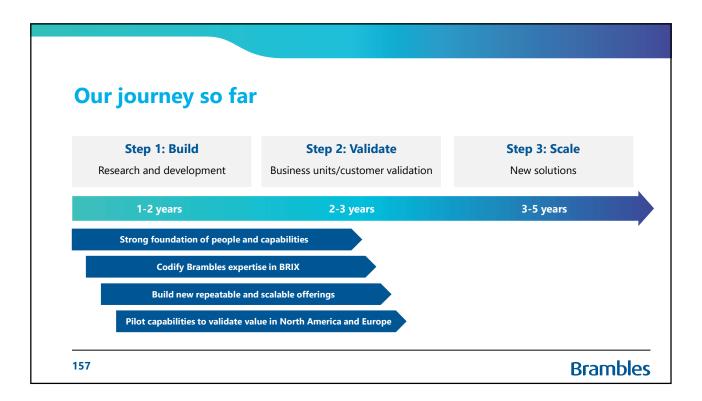
Introduce new services

- Extend transport collaboration and orchestration across
 Europe as an innovative service
- Introduce new transformative offerings combining enterprise, sensor and supply chain network data

Deliver more customer value

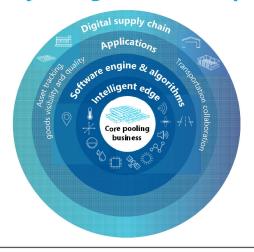
Enhanced customer value

- Analyse customer pain points and use digital capabilities to deliver value-added services to retain and grow customers
- Partner to provide visibility and gain efficiencies in the supply chain



Challenges and pitfalls Digital is not just technology Successful adoption needs a new digital value lens across the organisation Acknowledge unknowns Cutting edge technology is still maturing; not everything will work or succeed Iterate and pivot Validate business value and adjust based on learnings Longer-term horizon Focus on the strategic long-term value, not only the cost of the technology Volume ≠ quality, even the greatest algorithms are only as good as the data Brambles

Pathway to digital leadership



Intelligent edge

A digital fabric over a physical network

Software engine and algorithms

Transform existing and sensor data to insights

Applications

Applications to leverage insights into action

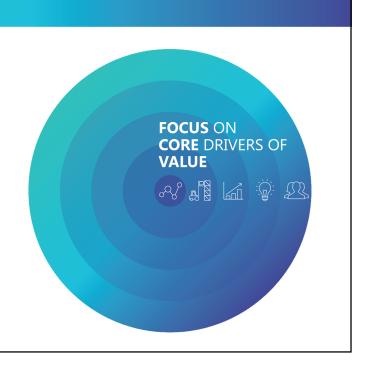
Digital supply chain

Collaboration and information exchange across supply chains

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Brambles 2018 Investor Day

14 March 2018



Appendix

Brambles

Appendix 1 Glossary of terms and measures

Except where noted, common terms and	measures used in this document are based upon the following definitions:
Actual currency/FX	Results translated into US dollars at the applicable actual monthly exchange rates ruling in each period.
Average Capital Invested (ACI)	For a half year: Average Capital Invested (ACI) is a six-month average of capital invested. Full a full year: ACI is a 12-month average of capital invested.
	Capital invested is calculated as net assets before tax balances, cash and borrowings but after adjustment for actuarial gains and losses and net equity adjustments for equity-settled share-based payments.
Brambles Injury Frequency Rate (BIFR)	Safety performance indicator that measures the combined number of fatalities, lost time injuries, modified duties and medical treatments per million hours worked.
Capital expenditure (capex)	Unless otherwise stated, capital expenditure is presented on an accruals basis and excludes intangible assets, investments in associates and equity acquisitions. It is shown gross of any fixed asset disposals proceeds. Growth capex includes the impact of changes in cycle times as well as investments for availability of pooling equipment for existing and new product lines. Replacement capex = DIN Growth Capex is total pooling capex less DIN.
Cash Flow from Operations	Cash flow generated after net capital expenditure but excluding Significant Items that are outside the ordinary course of business.

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Appendix 1Glossary of terms and measures (continued)

Except where noted, common terms a	and measures used in this document are based upon the following definitions:	
Constant currency/FX	Current period results translated into US dollars at the actual monthly exchange rates applicable in the comparable period, so as to show relative performance between the two periods before the translation impact of currency fluctuations.	
DIN	The sum in a period of: Depreciation expense; Irreccoverable Pooling Equipment Provision expense; and Net book value of compensated assets and scraps (disposals). Used as a proxy for the cost of leakage and scraps in the income statement and estimating replacement capital expenditure.	
Earnings per share (EPS)	Profit after finance costs, tax, minority interests and Significant Items, divided by weighted average number of shares on issue during the period.	
Earnings before interest, tax, depreciation and amortisation (EBITDA)	Operating profit from continuing operations after adding back depreciation and amortisation and Significant Items outside the ordinary course of business.	
Free Cash Flow	Cash flow generated after net capital expenditure, finance costs and tax, but excluding the net cost of acquisitions and proceeds from business disposals.	
Irrecoverable Pooling Equipment Provision (IPEP)	Provision held by Brambles to account for pooling equipment that cannot be economically recovered and for which there is no reasonable expectation of receiving compensation.	

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Appendix 1Glossary of terms and measures (continued)

Except where noted, common terms at	nd measures used in this document are based upon the following definitions:	
Net new business	The sales revenue impact in the reporting period from business won or lost in that period and over the previous financial year, included across reporting periods for 12 months from the date of the win or loss, at constant currency.	
Operating profit	Profit before finance costs and tax, as shown in the statutory financial statements, sometimes called EBIT (Earnings before interest and tax)	
Organic growth	The change in sales revenue in the reporting period resulting from like–for-like sales of the same products with the same customers.	
Return on Capital Invested (ROCI)	For a half year: Underlying Profit multiplied by two to calculate an annualised amount, divided by Average Capital Invested. For a full year: Underlying Profit divided by Average Capital Invested.	
RPC	Reusable plastic/produce crates or containers, used to transport fresh produce; also the name of one of Brambles' operating segments.	
Sales revenue	Excludes revenues of associates and non-trading revenue.	
Significant Items	Items of income or expense which are, either individually or in aggregate, material to Brambles or to the relevant business segment and: - Outside the ordinary course of business (e.g. gains or losses on the sale or termination of operations, the cost of significant reorganisations or restructuring); or - Part of the ordinary activities of the business but unusual due to their size and nature.	
Underlying Profit	Profit from continuing operations before finance costs, tax and Significant Items.	

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