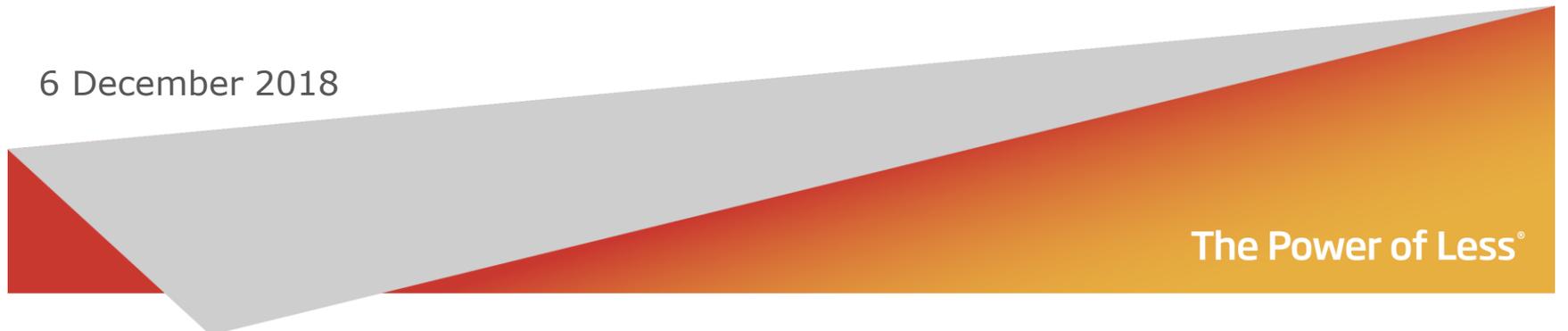


# Half year results to 31 October 2018

## Increased margins driving strong growth

6 December 2018

A decorative graphic at the bottom of the slide consisting of overlapping geometric shapes in shades of red, orange, and grey.

The Power of Less<sup>®</sup>

# Introduction

- HY results
- Strong market fundamentals
  - Balanced raw materials supply / demand
  - Solid fundamentals underpinning FMCG end market demand
- US acquisition delivering ahead of plan
- Looking forward to Europac
- Strong business model and Balance Sheet
- Confidence in future

# HY results: Increased margins driving strong growth

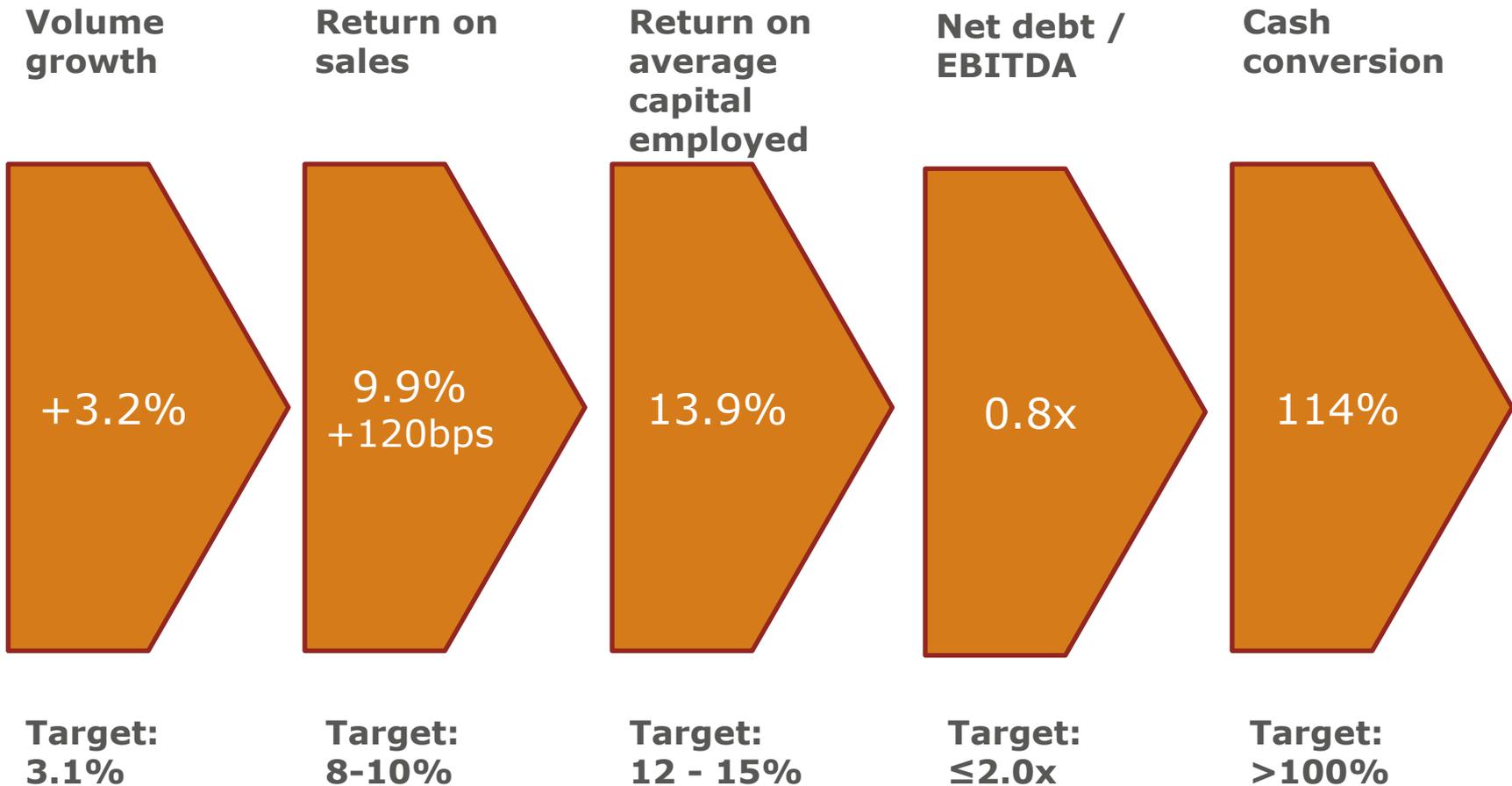
- Successful business model
  - Margins +120bps to 9.9%<sup>(1)</sup> at top of target range
  - Good organic volume growth +3.2%
  - Excellent cost recovery reflects mix and strength of business model
  - Consistent, strong FMCG and e-commerce focus
  - US acquisition fully integrated and delivering well ahead of expectations
- Strong balance sheet
  - Significant increase in cash flow from operating activities
  - Pro-forma net debt / EBITDA fallen to 2.1x (excl. rights issue proceeds)
  - Refinancing complete – new long-term facility
  - Plastics strategic review making good progress (2018/19 – discontinued)
- Europac acquisition completion expected around end of calendar year
  - Performance in line with expectations
  - Integration planning well advanced
- Compelling commercial differentiation and structural drivers for growth
  - E-commerce, sustainable packaging, dynamic retail changes
  - DS Smith innovation-led solutions for multinational customers
- Good momentum into H2 2018/19

(1)– continuing operations, on IFRS15 basis



# Financial review

# H1 2018/19: delivering on our targets



Note – Volumes on a like-for-like basis. All figures are continuing operations on a constant currency basis, before adjusting items and amortisation and including adoption of IFRS15. Net debt / EBITDA calculated in accordance with banking covenants.

# Financial highlights

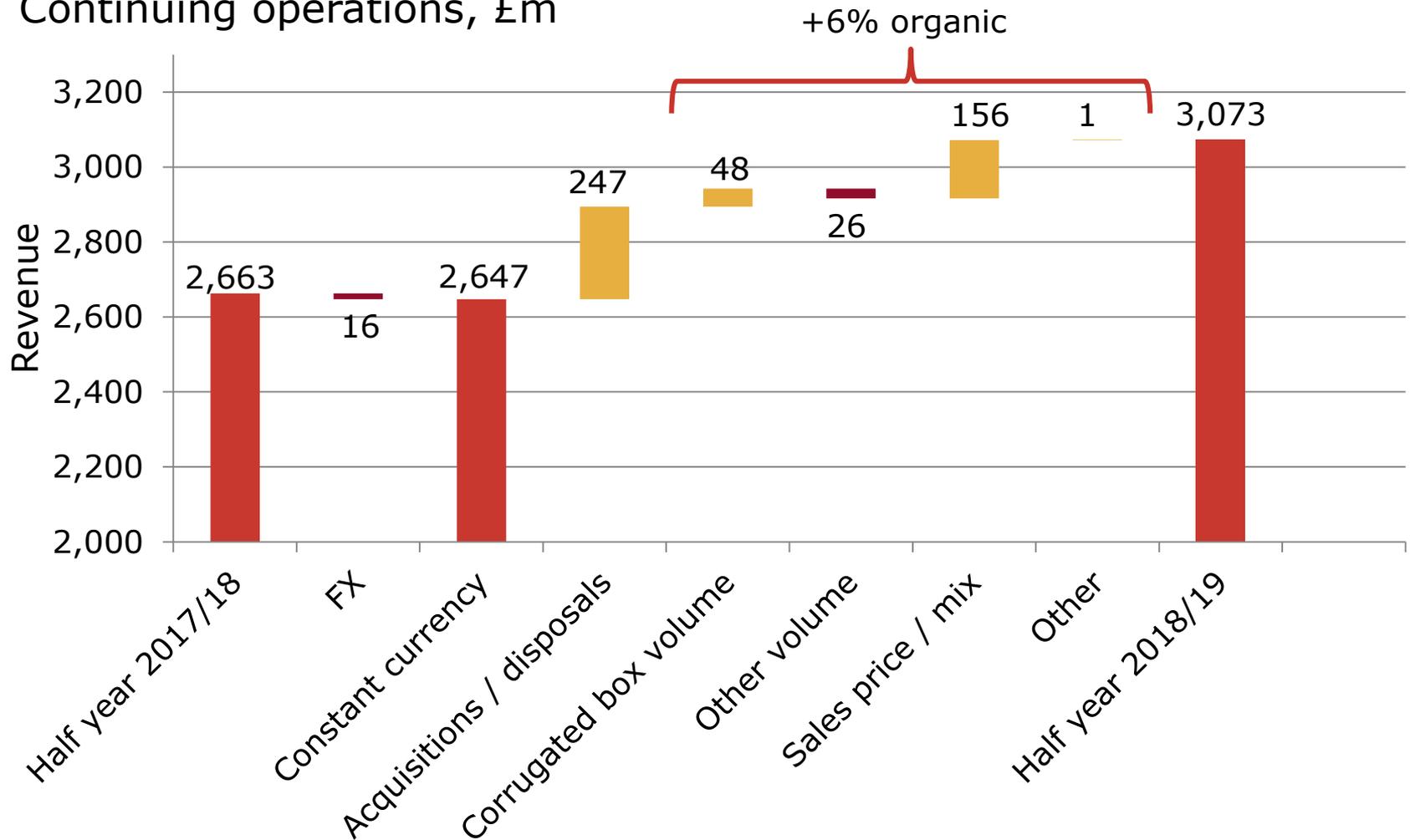
Continuing operations	H1 2018/19	Change reported	Change constant currency
Revenue (£m)	3,073	+15%	+16%
Operating profit <sup>(1)</sup> (£m)	304	+32%	+32%
Return on sales <sup>(1)</sup>	9.9%	+120bps	+120bps
Adjusted EPS <sup>(1)</sup>	16.5p	+9%	+9%
Dividend per share	5.2p	+14%	+14%
Asset turnover <sup>(2)</sup>	1.5x	(0.1)x	(0.1)x
ROACE <sup>(1)</sup>	13.9%	0bps	0bps

(1) Before amortisation and adjusting items

(2) LTM revenue divided by average capital employed for the same period

# Acquisitions, volumes and pricing driving revenues

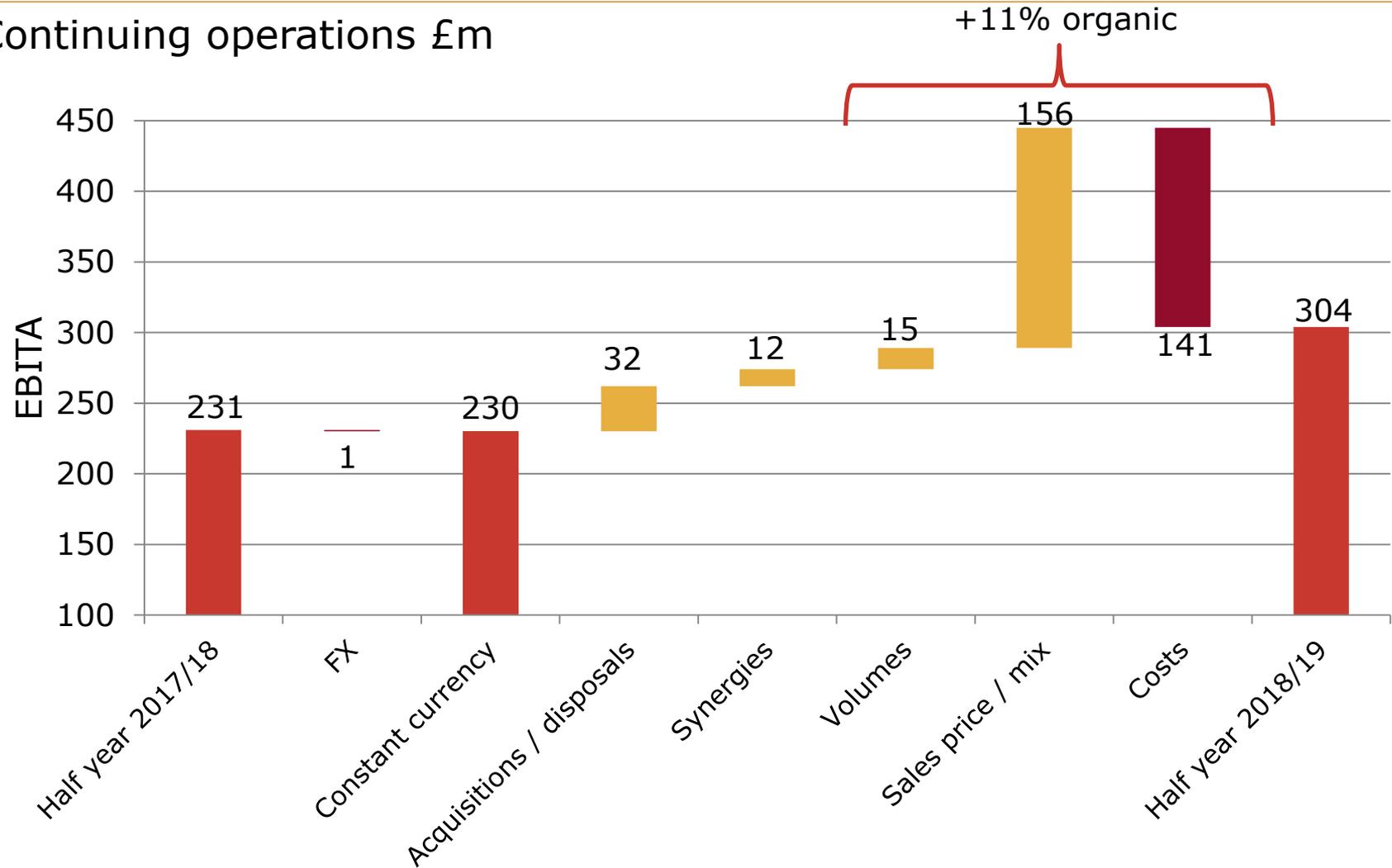
Continuing operations, £m



Note: Other volume includes paper, recycling and corrugated sheet

# Excellent cost recovery driving organic growth

Continuing operations £m



# Group margin at top of target range

<b>EBITA £m</b>	<b>H1</b>	<b>FY</b>	<b>H1</b>
<b>Return on sales %</b>	<b>2018/19</b>	<b>2017/18</b>	<b>2017/18</b>
UK	£59m	£109m	£55m
	10.2%	10.0%	9.9%
Western Europe	£58m	£102m	£55m
	7.4%	6.9%	7.6%
DCH & Northern Europe	£55m	£90m	£43m
	9.9%	8.1%	7.7%
Central Europe & Italy	£75m	£129m	£63m
	9.2%	8.8%	8.8%
North America Packaging & Paper	£57m	£62m	£15m
	16.7%	16.1%	13.6%
<b>Total</b>	<b>£304m</b>	<b>£492m</b>	<b>£231m</b>
	9.9%	8.9%	8.7%

On IFRS15 basis

# Discontinued operations analysis

- Plastics business now asset held for sale
- Good underlying performance impacted by phasing of recovery of polymer pricing

	H1 2017/18			H1 2018/19		
	Group	Plastics	Group – continuing ops	Group	Plastics	Group – continuing ops
Revenue	£2,842m	£179m	£2,663m	£3,255m	£182m	£3,073m
EBITA	£251m	£20m	£231m	£318m	£14m	£304m
RoS	8.8%	11.2%	8.7%	9.8%	7.7%	9.9%
ROACE	14.6%	28.1%	13.9%	14.1%	21.5%	13.9%

NB. FY19 and comparatives in FY18 restated for the adoption of IFRS 15 *Revenue*

# Adjusting items

£m	HY to 31 October 2018	Estimate H2 to 30 April 2019	Estimate FY to 30 April 2019
<b>Acquisition related</b>			
Interstate resources integration	(4)	(3-4)	(7-8)
Acquisition costs	(5)	(4)	(9)
Integration	(4)	(2-3)	(6-7)
Restructuring	(2)	0	(2)
<b>Core business</b>			
IT	(14)	(3-5)	(17-19)
<b>Total operating cost adjusting items excluding Europac and pension</b>	<b>(29)</b>	<b>(12-16)</b>	<b>(41-45)</b>
Europac (acquisition and integration)	(6)	(34)	(40)
Pension GMP adjustment – non-cash	(15)	0	(15)
<b>Interest</b>			
- financing relating to Europac	(3)		
- unwind of discount on put-option	(5)		
Total interest	(8)	(6)	(14)

## Strong cash generation

£m	H1 2018/19	H1 2017/18
<b>EBITDA</b>	<b>393</b>	<b>307</b>
Working capital	28	27
Pension payments/other	(4)	(7)
Capex (net of proceeds)	(118)	(115)
Tax and interest	(90)	(50)
<b>Free cash flow</b>	<b>209</b>	<b>162</b>
<b>FCF per share<sup>(1)</sup></b>	<b>16.2p</b>	<b>15.0p</b>

(1) Prior period restated for rights issue

# Non-recourse factoring – rationale and effect

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## Economic rationale

- Maximise balance sheet efficiency
- Benefitting from the high quality of our major customers
- Allows business to optimise commercial returns

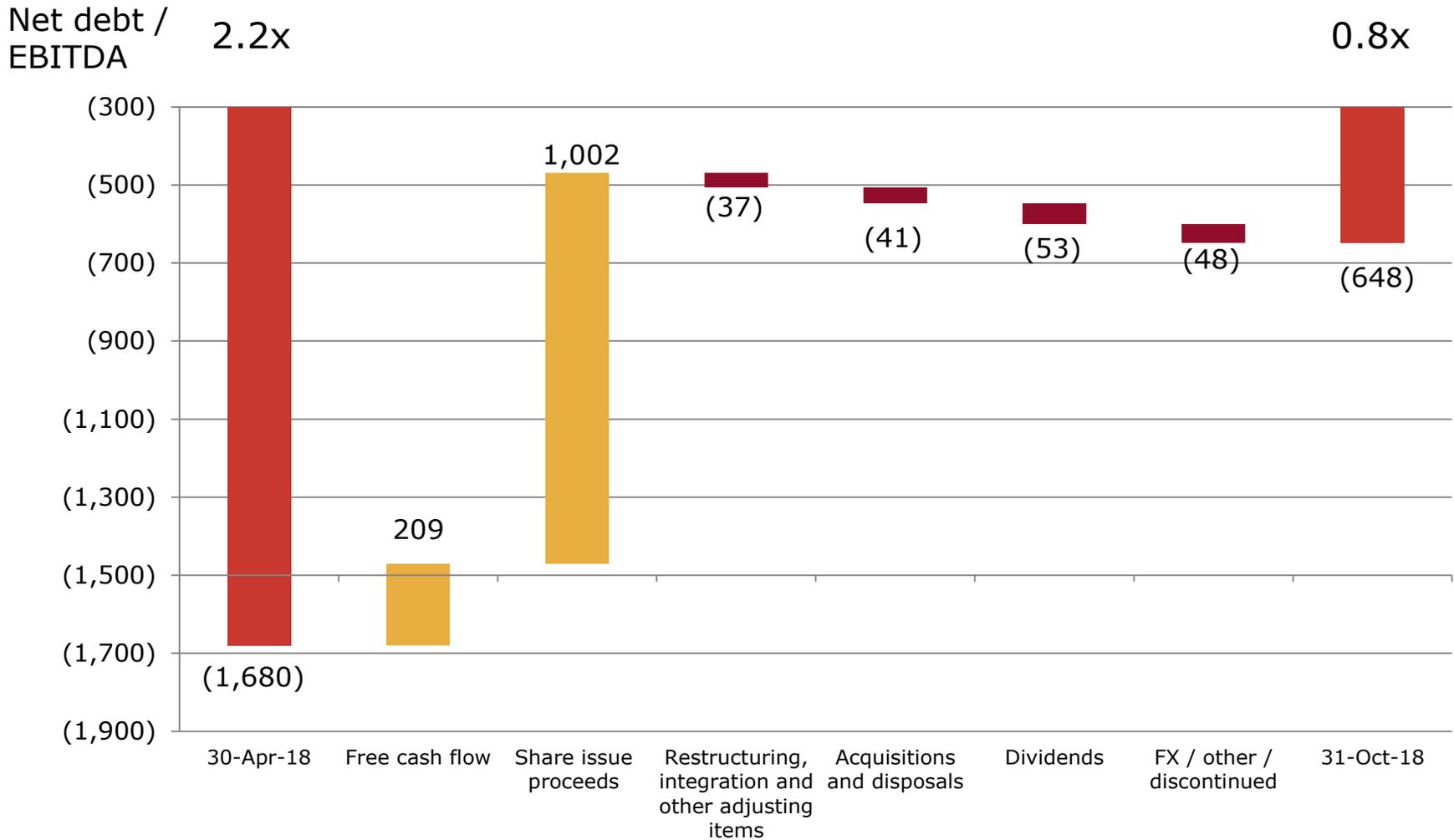
H1 2018/19 movement - £550m vs £559m at 30/4/18

- Non-recourse
- 3 year committed facility
- Not treated as debt as per banking covenants
- Accounted for according to IFRS

Annual cost c. £7m

- Estimated alternative early payment discount annual cost £16.5m

# Strong cash flow invested for growth



# Strong deleveraging and liquidity profile

---

<b>Current net debt/EBITDA ratio</b>	0.8x
- (excluding impact of Rights issue proceeds)	2.1x
<b>H2 leverage drivers</b>	
• Completion of Europac	
• EV c. €1,904m, consensus EBITDA CY18 €214m/£190m	
• Expected April 2019 leverage excluding benefit of disposals	<2.3x

## Delivering our medium term target

- Disposal proceeds from Plastics and remedy disposals
- Organic EBITDA performance
- Working capital improvements

## Liquidity profile

Long term financing and liquidity profile

November 2018 5-year £1.4bn refinanced RCF

NB. Interstate put option:

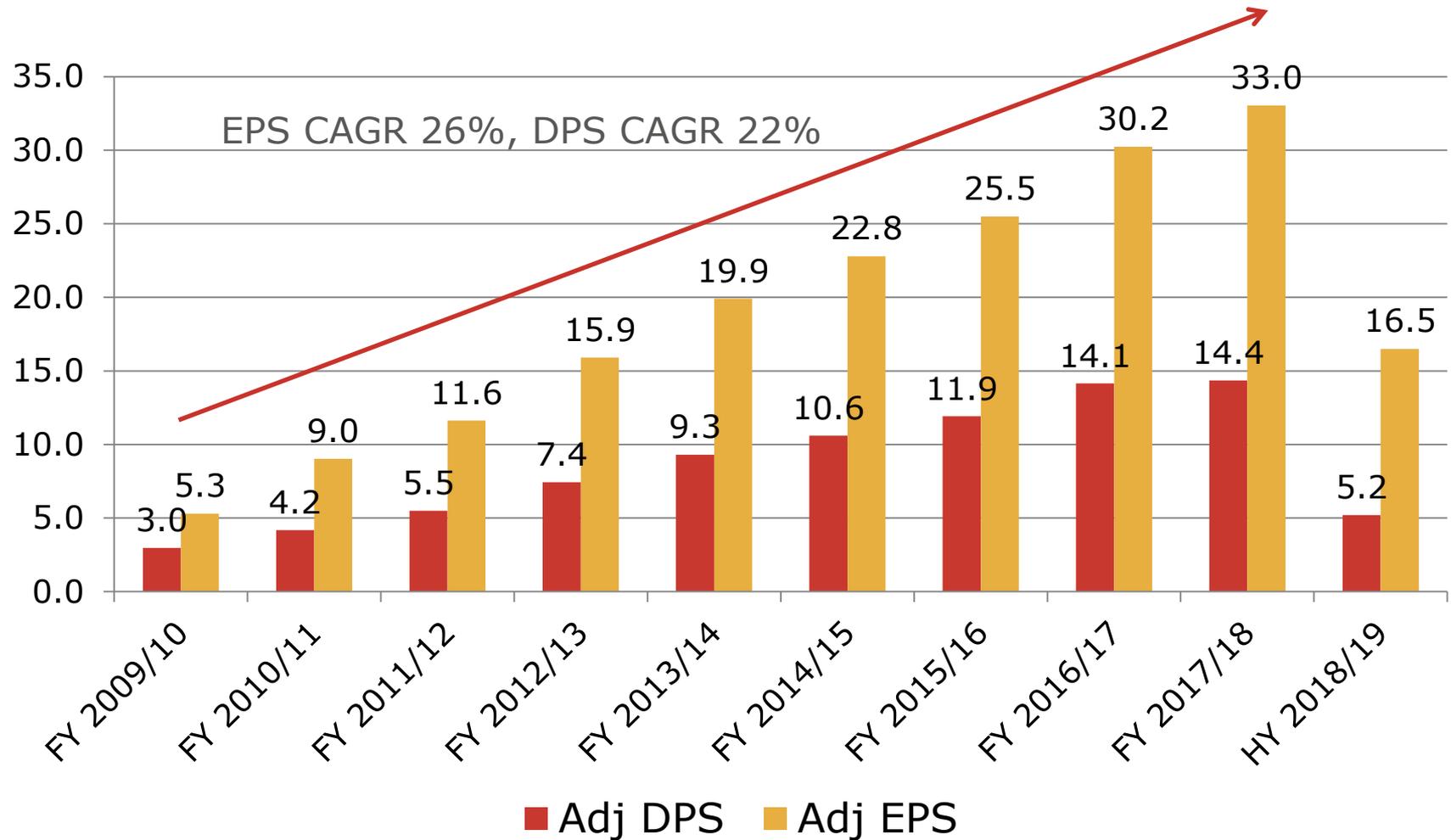
- Value at 31/10/2018 £171m; next exercisable – August / September 2019

## For the financial year 2018/19, continuing operations, excluding impact of Europac:

- Capex c. £270m
- Depreciation c. £185-£190 m
- Tax rate c. 23%
- Amortisation charge c. £100m
- Interest, inclusive of pension interest c. £66m
  - IAS 19 pension interest charge £4m
- Pension deficit reduction cash contribution c. £20m
- Adjusting items operating cost, before GMP charge: under £45m
- FX: €1c move impacts EBITA by c. £2.4m



# Strong continuous growth in EPS and DPS



Adjusted for rights issue bonus factor

# Chief Executive's review

# Increased margin driving strong growth

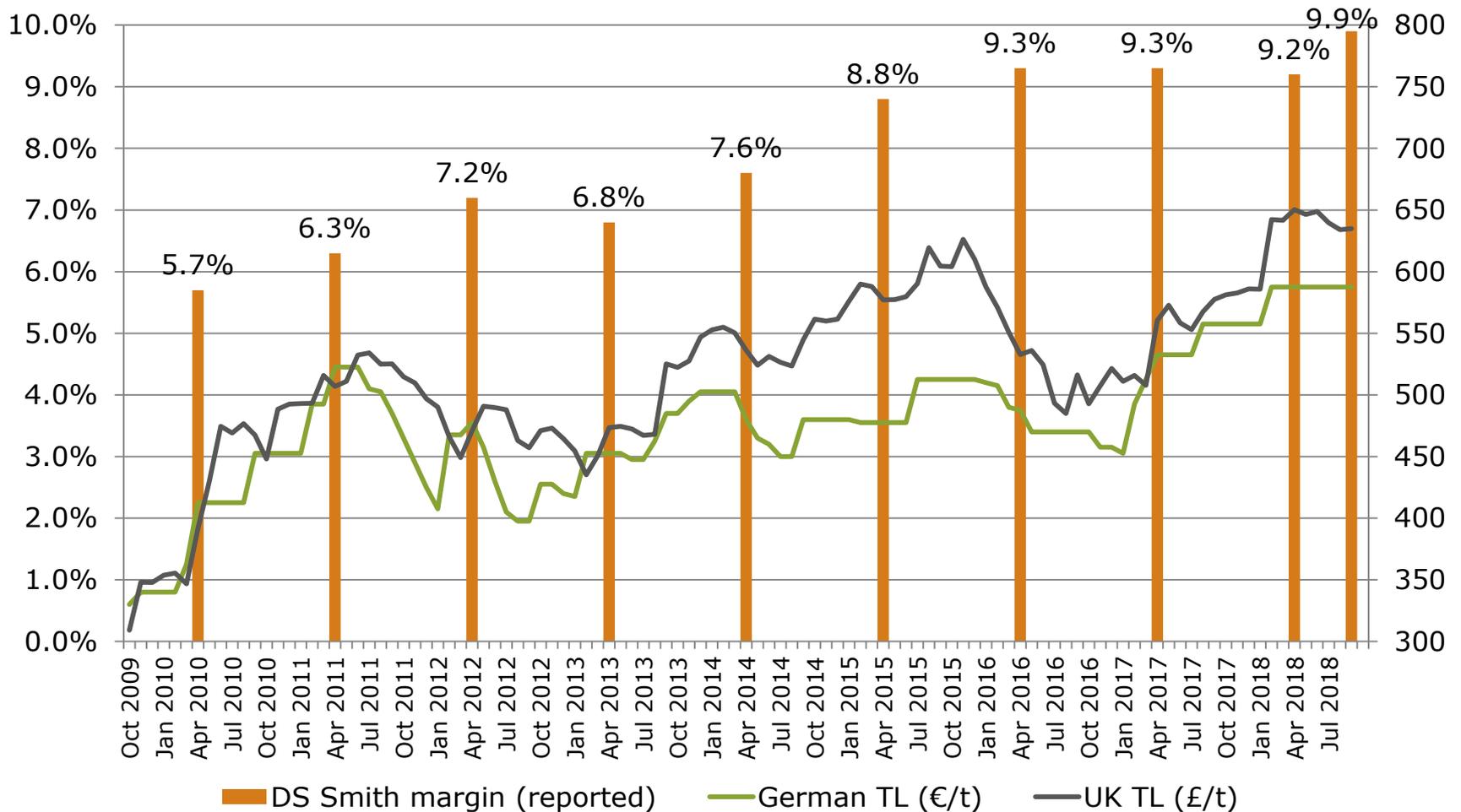
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- Volume growth ahead of market growth
- All regions in growth
- Pass-through of paper prices complete
- Top-of-range margin
- Demand for high quality, differentiated packaging as strong as ever
- E-commerce gathering pace

## North America

- Benefits from supply chain integration
- Positive reaction from customers to our innovation and know-how

# Consistent margin progression throughout cycle



DS Smith RoS margin as reported, excluding Spicers

- Seamless integration
- Operational excellence
- Commercial success
- Financial success
  - Synergies \$40m vs \$25m initially
  - Return on capital > WACC ahead of schedule
  - 36% lfl operating profit growth to £57m
- Exciting growth opportunities
  - Corrugated Container Corporation
  - Indiana greenfield
  - Attractive commercial pipeline

## New customers in the US



JOHN DEERE



## Deeper global relationships with existing US customers

L'ORÉAL

MARS

HERSHEY'S<sup>®</sup>

## Strategic rationale remains strong

1. Exceptional scale opportunity to enhance DS Smith's customer offer in a key packaging growth region
2. Clear opportunity to develop Europac's packaging assets
3. Strengthens DS Smith's global supply chain
4. Substantial cost synergies
5. Delivering attractive financial returns

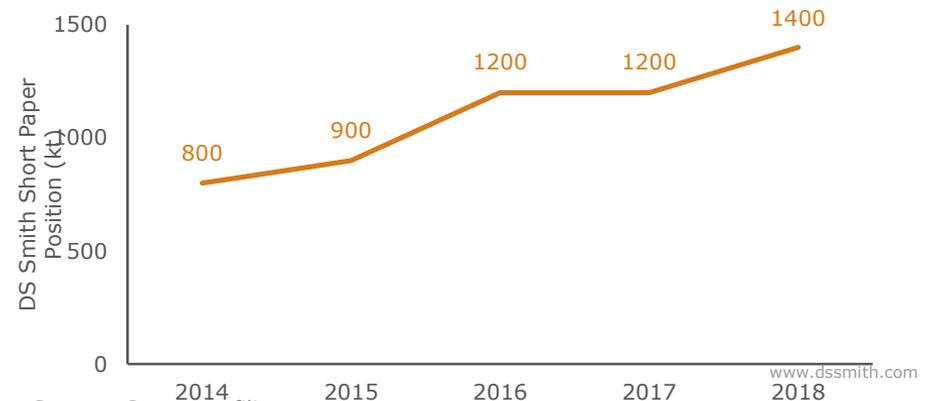
## Integration plan ready

- Day one plans in place
- Integration conference
- 90-day "acid test"
- Team drawn from integration specialists and regional operational teams

## DS Smith short paper position

- Remain committed to short paper strategy
- Supports medium term packaging growth ambition
- Provides opportunity to reassess enlarged Group's paper asset base

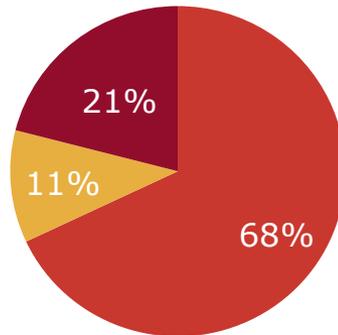
## DS Smith short paper position<sup>(1)</sup>



Source: Company filings.

(1) FY2018 sales volumes, excluding DS Smith US operations.

## Box volumes HY 2018/19



- FMCG + food
- Industrial
- Other consumer

**36%**  
(2015)



**41%**  
(2018)

(estimated share of wallet  
of top-20 customers)



**c.€2bn**

remaining in Europe alone...

## Resilient business model

- Highly consistent demand from FMCG-focused customers
  - Multinational customers over 90% FMCG and e-commerce
  - Volume growth at multinational accounts substantially ahead of group
- Continued market share gains
- Top-10 customers 8% average volume growth
- Substantial long-term improvement in share of wallet of major customers

## Leading e-commerce platform and innovation

## **Structural industry growth drivers**

- E-commerce growth
- Retail channel proliferation
- Increasing Sustainability focus

## **DS Smith in pole position to capitalise**

- Scale across Europe and into US
- Investment in innovation
- End-to-end packaging solutions
- Customer consolidation of suppliers

## **Primary focus:**

- Continuing to deliver from Interstate
- Integrating Europac
- Cash generation

## Successful and robust business model

- Delivered top-of-range margin and material growth
- Commercial differentiation driving market share growth
- Strong balance sheet

## Positive outlook

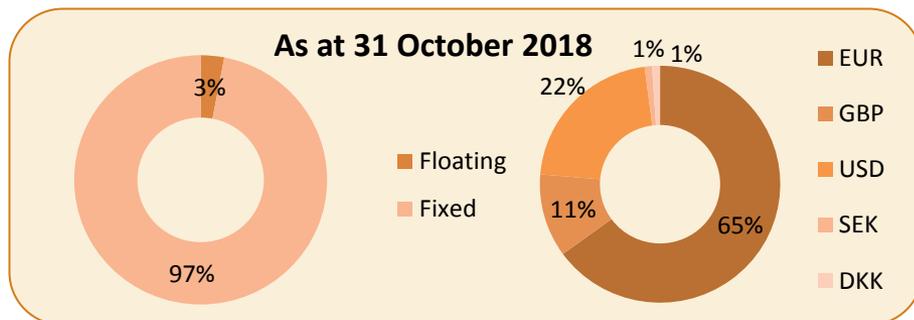
- Europac acquisition completion expected around end of calendar year
- Compelling structural drivers for growth
- Good momentum into H2 2018/19

# Appendix

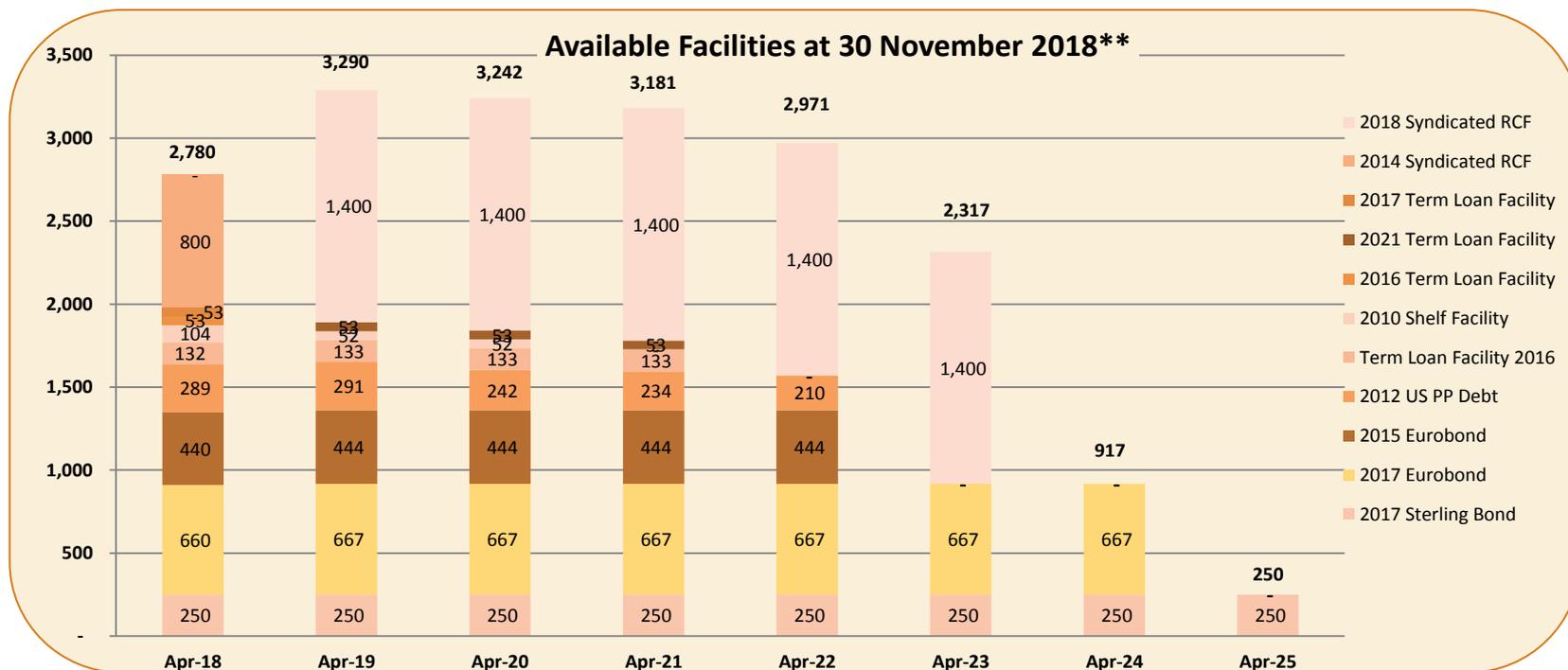
# Foreign exchange exposure

H1 2018/19	Revenue (%)	EBITA (%)	Average rate H1 2017/18	Average rate FY 2017/18	Average rate H1 2018/19	Closing rate 31 Oct 2018
GBP	17.0%	9.6%				
EUR	53.7%	48.6%	1.129	1.132	1.129	1.125
PLN	2.9%	1.6%	4.789	4.785	4.852	4.883
SEK	2.5%	2.0%	10.872	11.156	11.726	11.704
DKK	2.4%	-0.5%	8.401	8.394	8.565	8.396
USD	11.3%	25.3%	1.303	1.356	1.311	1.274
Other	10.2%	13.3%				

# Debt analysis



Net Debt	£ 648m
Net Debt/ EBITDA ratio*	0.8x
EBITDA/ Net Interest ratio*	12.2x



\* Ratios as defined in the Group's banking agreements.

\*\* Excludes €740m Bridge facility designated for funding acquisition of Europac

As at 31 October 2018, the weighted average remaining life of the Group's committed borrowing facilities was 4 years.