



# Full Year Results 2017/18

24 May 2018

# **Disclaimer**



This presentation contains certain forward-looking statements with respect to the operations, performance and financial condition of Renewi. These forward-looking statements are subject to risks, uncertainties and other factors which as a result could cause Renewi's actual future financial condition, performance and results to differ materially from the plans, goals and expectations set out in the forward-looking statements. Such statements are made only as at the date of this presentation and, except to the extent legally required, Renewi undertakes no obligation to revise or update such forward-looking statements.

# **Highlights**



- **Full year performance slightly ahead of upgraded expectations**
- Core Commercial Benelux divisions profit up 36% at CER
- 3 Cost synergies ahead of plan at €15m; on track to deliver €40m in 2019/20
- **Proactive management to outperform in dynamic recycling markets**
- 5 Well positioned to benefit from long term structural growth in EU recycling

### Board expectations for good progress in 2018/19 unchanged

# **Merger Benefits Reading Through Strongly**



### **Synergies Ahead of Plan**

- Delivered €15m cost synergies in 2017/18 versus original €12m target
  - Synergies delivered at significantly lower than forecast cost to date
- Revenue synergies delivered through effective Renewi trading
  - > Significant cross-selling across portfolio
  - > Share gains in target segments
- On track to deliver cost target of €30m in 2018/19 and €40m in 2019/20
  - Potential for additional further synergies over time

# **Benelux Profit Growth**

- Merger timing aligned with Benelux market recovery: volumes and prices up
- Core Benelux divisions all performed well
   Covers >95% of acquired VGG assets
  - Benefits from merged combination
- NL Commercial Division profits up 67%, ROA increased 750bps
- Belgium Commercial Division profits up 7%, ROA increased 210bps
- Monostreams Division profits up 24%, ROA increased 620bps

# **Outperforming in Dynamic Markets**



	<ul> <li><u>Volumes up</u> through GDP,</li> </ul>	\
	share gains, increased	
	recycling and sector growth	
	> NL construction up 5.6%,	
	Renewi up 9%	
	Monostreams recycling	
<u>מ</u>	volume up 5.6%	
\$		
2	Prices up through balanced	/∎
3	capacity, market recovery and	
	margin management	
	NL Commercial average	
	prices up ~6.5%	
		/

Belgium Commercial prices up 2-5% renewi

waste no more

- <u>Recycling prices down</u> due to Chinese import ban and excess EU supply
  - Renewi focused on quality and
    - uncovering new outlets
  - Protected by dynamic pricing
- Incinerator gate fees up from tighter capacity and market recovery
  - Renewi mostly protected through long term contracts

**Outbound Products** 

Renewi scale, processing expertise and commercial effectiveness delivering growth at higher margins and returns

# 2017/18 Full Year Results



Revenue & Profits	<ul> <li>Revenue up 8% to £1,566m</li> <li>Underlying EBIT up 30% to £69.1m</li> </ul>
Divisional Performance	<ul> <li>Commercial: strong performance, particularly in NL where profit grew 67%</li> <li>Hazardous Waste: underlying profit decline of 20%, as anticipated</li> <li>Monostreams: 24% profit growth with returns up 620bps</li> <li>Municipal: loss reflects difficult market conditions and operational challenges</li> </ul>
Cash Flow & Financing	<ul> <li>Core net debt at £438.7m, including adverse currency movement</li> <li>Core net debt to EBITDA ratio of 2.9x, better than management expectations</li> <li>New green finance package agreed</li> </ul>
EPS & Dividend	<ul> <li>Underlying EPS up 30%</li> <li>Full year dividend maintained at 3.05p per share</li> </ul>



# **Results & Guidance**



# **Income Statement**



	Mar 18 £m	Mar 17 £m	Change £m	Change %	Excluding currency change %
Revenue (pro forma)	1,565.7	1,450.6	115.1	8%	3%
Underlying EBIT (pro forma)	69.1	53.1	16.0	30%	23%
Underlying EBIT (as reported)	69.1	36.5	32.6	89%	78%
Net Interest Income from associates and JVs	(19.9) 2.3	(12.8) 2.0			
Underlying profit before tax	51.5	25.7	25.8	100%	88%
Non-trading and exceptional items	(101.5)	(87.1)	(14.4)		
Loss before tax	(50.0)	(61.4)	11.4		
Taxation	2.0	0.5			
Loss after tax	(48.0)	(60.9)	12.9		
Discontinued operations	0.4	(0.5)			
Loss after tax	(47.6)	(61.4)	13.8		
Continuing operations:					
Basic loss per share (p)	(6.0)	(11.3)	5.3		
Underlying earnings per share (p)	4.8	3.7	1.1	30%	18%
Total dividend (pence per share)	3.05p	3.05p			

Pro forma results in the year to March 2017 include Van Gansewinkel as if owned throughout the period rather than from legal completion on 28 February 2017

# **Commercial Waste Netherlands**

	Mar 18 €m	Mar 17 €m	Change €m	%
Revenue				
Netherlands Commercial Waste	736.9	690.5	46.4	7%
Belgium Commercial Waste	422.2	415.4	6.8	2%
Intra-segment revenue	(0.9)	(2.5)	1.6	
Total Revenue (pro forma)	1,158.2	1,103.4	54.8	5%
Total Revenue £m (pro forma at average rate)	1,019.6	925.4	94.2	10%
Revenue as reported £m	1,019.6	388.5	631.1	
Underlying EBIT				
Netherlands Commercial Waste	44.0	26.4	17.6	67%
Belgium Commercial Waste	29.3	27.5	1.8	7%
Total Underlying EBIT (pro forma)	73.3	53.9	19.4	36%
Total Underlying EBIT £m (pro forma at average rate)	64.6	45.2	19.4	43%
Underlying EBIT as reported £m	64.6	23.5	41.1	
Underlying EBIT Margin				
NL Commercial Waste	6.0%	3.8%		
BE Commercial Waste	6.9%	6.6%		
Total Underlying EBIT Margin (pro forma)	6.3%	4.9%		
Return on operating assets				
NL Commercial Waste	18.0%	10.5%		
BE Commercial Waste	27.4%	25.3%		
Total Return on operating assets (pro forma)	20.6%	14.4%		

Pro forma results in the year to March 2017 include Van Gansewinkel as if owned throughout the period rather than from legal completion on 28 February 2017

The return on operating assets for Netherlands includes properties rented from the legacy VGG property company The return on operating assets for Belgium excludes all landfill related provisions



### **Netherlands**

- Market conditions continued to improve: GDP at 3.1%
- Volume growth in core waste streams above market: 9% in construction & 7% in mixed commercial
- Strong pricing to offset cost inflationary pressures •
- Headwinds in second half from fall in recyclate prices
- Good growth in margin and return on operating assets: impact of operational leverage and synergy delivery
- First year synergies of €4.8m delivered •

# **Commercial Waste Belgium**

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### **Belgium**

- Underlying volume growth in line with the market at 2% ٠
- Headwinds in second half from lower recyclate prices: • largest impact in wood segment moving from income to net expense
- Lack of off-take capacity in Belgium being addressed
- Decline in profitability of Cetem landfill as volumes ٠ reduce prior to 2019 closure
- First year synergies of €4.4m well above target ٠

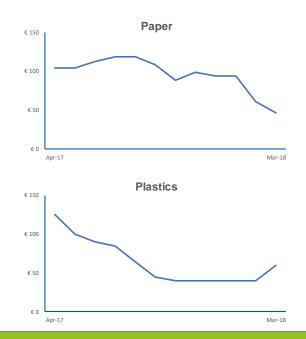
# **Recyclate Pricing Impact**



### Situation

- Chinese import ban reduces import of low-quality recyclates
- EU recycling capacity for paper and plastic saturated
- Prices fall due to excess supply; poor quality recyclates incinerated
- Market now more stable, but at lower price levels

### Pricing Trends



### **Active Management**

- Renewi focused on higher quality recyclates where demand stronger
- Dynamic pricing mechanism maintains Renewi margin for 80% volume
- Increased scale enabling greater reach into new outlets
- Proactive pricing to offset, including surcharges

### Impact limited to €4m in H218; potentially €4m in FY19

# Hazardous Waste

	Mar 18 €m	Mar 17 €m	Change €m	%
Revenue (pro forma)	231.0	224.3	6.7	3%
Revenue £m (pro forma at average rate)	203.2	187.9	15.3	8%
Revenue as reported £m	203.2	163.0	40.2	
Underlying EBIT (pro forma)	19.9	24.8	(4.9)	-20%
Underlying EBIT £m (pro forma at average rate)	17.4	20.7	(3.3)	-16%
Underlying EBIT as reported £m	17.4	19.7	(2.3)	
Underlying EBIT Margin (pro forma)	8.6%	11.1%		
Return on operating assets (pro forma)	24.1%	26.0%		

Pro forma results in the year to March 2017 include Van Gansewinkel as if owned throughout the period rather than from legal completion on 28 February 2017



### **Reym & VGIS: Industrial Cleaning**

- Core oil and gas markets mixed
- Profitability and productivity challenged by short notice scheduling of changes or postponement
- Successful VGIS integration to date: site rationalisation going well

### ATM & CFS: Soil, Water & Chemical Waste Treatment

- Stable underlying performance excluding soil treatment
- Strong soil input volumes with throughput reduced to 50% of capacity or lower
- Concerns around the quality of treated soil have delayed progress in securing outlet opportunities
- Water intake and treatment stable
- Packed chemical waste treatment 4% ahead of prior year with strong average pricing

# Monostreams

	Mar 18 €m	Mar 17 €m	Change €m	%
Revenue (pro forma)	204.4	190.4	14.0	7%
Revenue £m (pro forma at average rate)	180.0	159.6	20.4	13%
Revenue as reported £m	180.0	30.8	149.2	
Underlying EBIT (pro forma)	18.2	14.7	3.5	24%
Underlying EBIT £m (pro forma at average rate)	16.0	12.3	3.7	30%
Underlying EBIT as reported £m	16.0	3.6	12.4	
Underlying EBIT Margin (pro forma)	8.9%	7.7%		
Return on operating assets (pro forma)	25.6%	19.4%		

Pro forma results in the year to March 2017 include Van Gansewinkel as if owned throughout the period rather than from legal completion on 28 February 2017

The return on operating assets excludes all landfill related provisions



- Overall a very strong performance with volume and margin growth
- **Mineralz**: strong growth in bottom ashes market volumes up over 200%; discussions ongoing to secure a long term extension for the Maasvlakte specialist landfill
- Maltha: good progress with operational recovery plan and investments at Dintelmond to improve yield & quality; long term shareholder agreement signed in December 2017 with Owens-Illinois
- **Orgaworld**: profits up despite adverse impact of operational challenges at Amsterdam AD plant
- **Coolrec**: revenues flat and margins under pressure: strong intake of fridges but decline in other input lines and margin pressure on the Belgian flotation line

# **Municipal**

	Mar 18 £m	Mar 17 £m	Change £m	%
Revenue				
UK Municipal	176.4	174.8	1.6	1%
Canada Municipal	15.9	32.8	(16.9)	-52%
Total Revenue*	192.3	207.6	(15.3)	-7%
Total Revenue as reported	192.9	207.6	(14.7)	-7%
Underlying EBIT				
UK Municipal	(5.8)	(4.2)	(1.6)	
Canada Municipal	(3.4)	1.6	(5.0)	
Total Underlying EBIT*	(9.2)	(2.6)	(6.6)	
Total Underlying EBIT as reported	(9.3)	(2.6)	(6.7)	
Underlying EBIT Margin				
UK Municipal	-3.3%	-2.4%		
Canada Municipal**	-34.3%	7.4%		
Total Underlying EBIT Margin**	-5.0%	-1.8%		

\* Canada at constant currency

\*\* Trading margins exclude Surrey construction revenue and profits

### UK

- Ongoing increased costs of RDF export and reduced recyclate income
- Challenged operational performance Wakefield and BDR •
- Despite the challenging market backdrop, progress made with the underlying recovery plans
- Cumbria operational recovery delivered •
- Good Derby progress: ROCs now secured •
- Exceptional charges incurred as we took action on portfolio and to reflect future losses

### Canada

- Operational issues at London, now resolved •
- Surrey commissioning delays due to construction issues; now resolved and full service later in 2018



# Non-trading and Exceptional Items



	Mar 18 £m	Mar 17 £m
Merger related costs	22.1	7.4
Portfolio management activity	22.9	19.0
UK Municipal onerous contract provisions	52.7	28.2
ATM soil issues	2.7	-
Other items	(4.7)	9.3
Amortisation of acquisition intangibles	5.8	2.1
Exceptional finance costs	-	11.6
Impairment of assets	-	9.5
Total non-trading and exceptional items	101.5	87.1

Total non-trading and exceptional items 101.5

Continuing operations only

	FY17 €m	FY18 €m	FY19 €m	FY20 €m	TOTAL €m
Synergy delivery costs - cash Integration costs	5 3	14 9	23 7	8 1	50 20
Merger related costs - cash	8	23	30	9	70
Synergy delivery costs - non-cash	-	3	N/A	N/A	3
Total merger related costs	8	26	30	9	73

- Merger related costs:
  - Better than expected due to low cost of "quick wins"
  - Synergy delivery costs of £14.6m include £2.3m of non-cash impairments
  - Integration costs of £7.5m include adviser fees, costs of integration management teams and initial branding and IT costs that cannot be capitalised
- Portfolio management activity includes action to exit the D&G contract and the Westcott AD facility to reduce future losses and risk exposure
- Onerous contract provisions represent the net present value of future estimated losses at BDR and Wakefield over the next 22 years offset by a release at Cumbria
- ATM soil market issues resulted in logistics and off-site storage and other obligations
- Other includes net insurance recovery following two significant fires in the Commercial division in the first half and UK Municipal settlements re Wakefield and Cumbria

# **Cash Flow Performance**

	Mar 18 £m	Mar 17 £m
EBITDA	156.9	81.1
Working capital movement and other	20.8	(5.0)
Net replacement capital expenditure	(75.8)	(38.2)
Interest and tax	(22.1)	(14.8)
Underlying free cash flow	79.8	23.1
Growth capital expenditure	(3.1)	(4.2)
UK PFI funding	(2.2)	(20.1)
Canada Municipal funding	(10.2)	(19.6)
Acquisitions and disposals	(6.5)	3.3
Dividends paid	(24.4)	(15.1)
Restructuring spend	(1.1)	(1.9)
Synergy & integration spend	(17.9)	(1.0)
Transaction related spend	(10.8)	(19.2)
Other	(13.8)	(16.8)
VGG acquisition - net cash	0.7	(277.9)
Equity raise (net of costs)	-	136.4
Net core cash flow	(9.5)	(213.0)
Free cash flow conversion	113%	63%

All numbers above include both continuing and discontinued operations March 2017 is as per the prior year results release and only includes one month of VGG results as the merger completed on 28 February 2017

Free cash flow conversion is underlying free cash flow as a percentage of EBIT



# Underlying cash flow very strong – driven by strong trading and good working capital performance

- · Working capital performance impacted by soil at ATM
- Capital expenditure tightly controlled across all Divisions (at 88% of depreciation) and lower than originally estimated - reduced integration related spend and some project deferrals
- Increased cash interest spend due to higher borrowings post merger and loan fees paid on exercise of one year extension option
- Acquisition spend principally relates to the MvO deal
- Transaction related spend includes the settlement of fees not paid before March 2017
- Other includes cash outflows on Municipal contractual and onerous contracts of £11m and pension cash funding of £3m

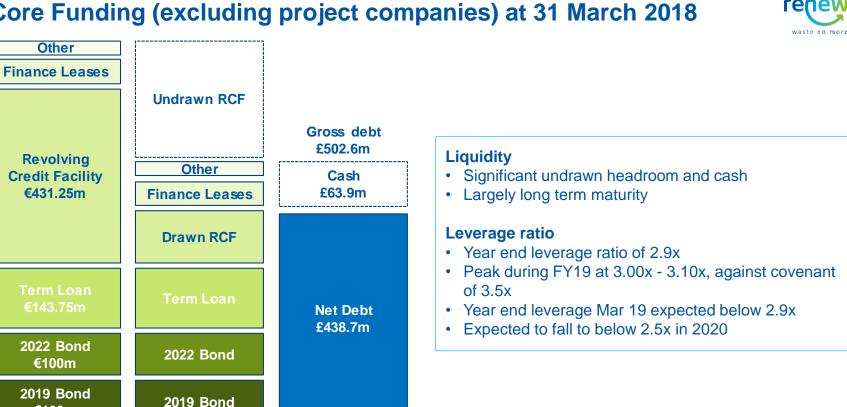
# **Core Funding (excluding project companies) at 31 March 2018**

Net Debt

€100m

**Facilities** 

**Gross Debt** 



# Green Finance amendment completed in May 2018





- Renewi is a "Pure Play" sustainability company: virtually all assets & operations are "Green"
- Focused on "pollution prevention and control", which results in Waste to product and carbon avoidance amongst other benefits
- ICMA Green Bond principles and LMA Green Loan principles applied
- Verified Green approach by Sustainalytics
- Maintain green assets > green debt
- All future issuances can be Green

# **O** Green Scorecard

Waste no more	Recycling and recovery rate
Carbon footprint	Carbon avoidance
Energy efficiency	Efficient collections
Pollution prevention	% trucks Euro VI compliant
Safety & Health	≥3 day accident rate

### Five performance measures

- 1. Recycling and Recovery Rate;
- 2. Carbon Avoidance;
- 3. Fleet efficiency, reducing emissions;
- 4. Low polluting Euro VI fleet; and
- 5. Reduction in 3 day accident rate.
- Renewi will benefit from a lower margin for achieving each of these objectives

### Other Enhancements

- Supported by our six core banks
- Duration extended to May 2023
- Options to extend duration to 2025
- Facility size reduced from €575m to €550m
- Leverage ratio covenant:
  - 3.50x for FY19;
  - 3.25x for FY20; and
  - 3.00x thereafter
- Further indebtedness permissions
  - EUPP, EIB, amongst others

# **Divisional Outlooks**



Commercial	Hazardous
<ul> <li>Continue to perform well with:</li> <li>Ongoing, but slower, growth in the construction market</li> <li>Reduced income from recyclates</li> <li>Inbound pricing, benefits from synergy delivery and other initiatives offsetting cost inflation</li> </ul>	<ul> <li>Similar performance to FY18 with:</li> <li>Reym/VGIS ongoing synergy delivery will offset volume falls as fewer major refinery shutdowns expected in 2018</li> <li>ATM expected to be back to full production from October 2018</li> </ul>
Monostreams	Municipal

# **FY19 Technical Guidance**

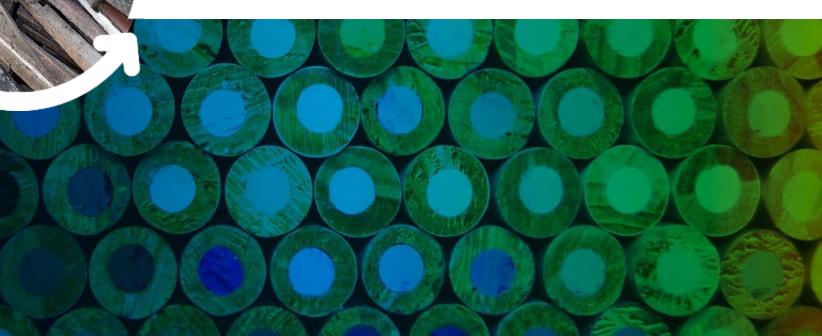


- A) €30m cost synergy delivery as expected
- B Interest costs of c£24m including small discount unwind increase
- C Exceptional charges: no further charges anticipated in the UK; further synergy delivery and integration costs of c€30m as planned; ATM soil c€3m
- D Replacement capital expenditure at c100% of depreciation due to a few larger capex projects and the start of investment in new IT platforms
- E Growth capital projects include c£13m investment in anticipated Maasvlakte extension and £4m extension of the Ottawa site
- C Underlying tax rate of c25% and then expected to fall in later years to 24% due to Belgian rates



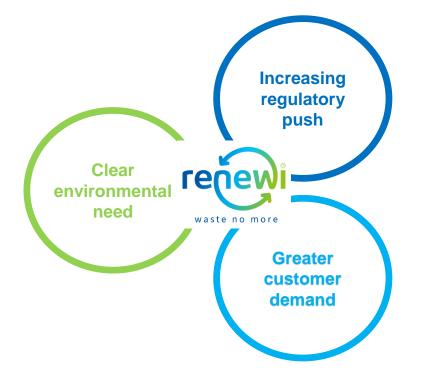


# Long Term Value Creation



# **Structural Growth in EU Recycling**





Underpinned by GDP recovery and capacity balance improvements in our sector



# **Increasing Regulatory Push**



### **Existing Long-term Targets**

- EU target <10% landfill in 2030
- 75% packaging waste recycled by 2030
- Horizon 2020 EU Commission spend €1B on circular economy innovations
- NL domestic incineration and landfill target 50% reduction by 2020 versus 2015
- BE no landfill of burnable non-recyclable C&I waste
- UK landfill tax increasing year on year

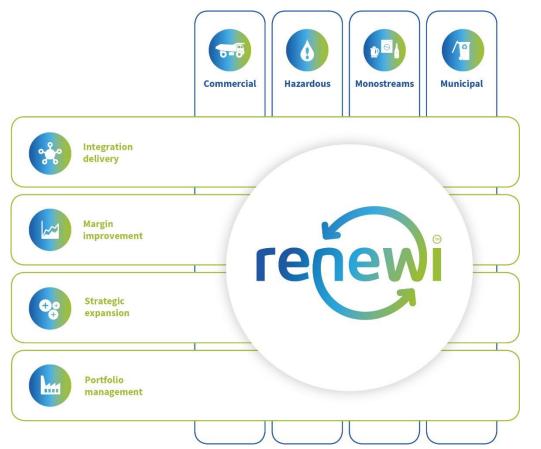
### **Government Action in last 6 months**

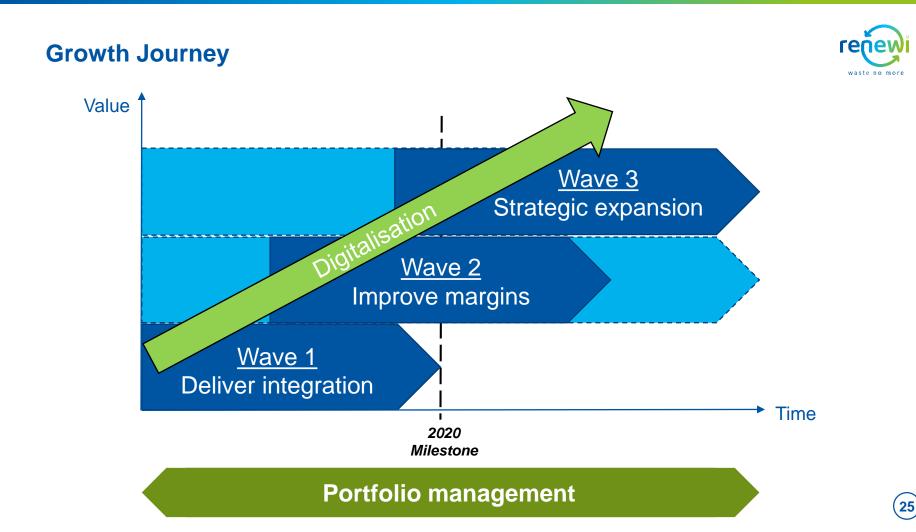
- EU Circular Economy Package with stretching new recycling targets
- EU Single Plastics Proposal with ban on single-use plastics and increased producer responsibility
- Dutch Government Carbon Reduction of 50% by 2030
- Dutch incineration tax increase
- UK Plastics Pact with over 40 supermarkets committed to eliminating single use plastic packaging and 70% recycling by 2025

Our waste-to-product business model is heavily supported by increasing environmental legislation

# **Renewi Strategy**







# **Wave 1: Deliver Integration**



### 2017/18 Progress

- €15m cost synergies delivered v €12m target
- Significant revenue synergies gained through cross-selling to combined customer base
- Over 230 synergy and integration projects completed and 468 currently identified
- New organisation embedded based on Renewi operating model
- Tight operational and financial control through lean central PMI office
- New brand rolled out and gaining value with over 1,500 trucks and 120 sites completed

### Outlook

- On track to deliver €30m cost synergies in 2018/19 and €40m in 2019/20
- Current initiatives support potential new projects being identified
- New combined IT systems and processes to be rolled out in H2, resulting in site and route optimisation
- Revenue synergies expected to continue to deliver positive revenue and margin impact

Merger on track to deliver accretive returns in 2018/19 and significant future growth opportunities

# Wave 2: Margin Expansion (I)



# 2017/18 Progress

### **NL Commercial**

- Margins up 220bps to 6.0%
- ROA up 750bps to 18.0%

### **BE Commercial**

- Margins up 30bps to 6.9%
- ROA up 210bps to 27.4%

### Monostreams

- Margins up 120bps to 8.9%
- ROA up 620bps to 25.6%

### **Hazardous Waste**

- Reym margins up 30bps; ATM down<sup>(I)</sup>
- ROA sustained at 24.1%

### Outlook

### Clear path for increasing margins in all divisions:



### **Commercial effectiveness**

- Customer segmentation
- Margin/volume management
- Data analytics



### **Continuous improvement**

- Increased throughput and uptime
- Productivity gains
- Suite of lean/six sigma tools

### Advantaged cost position

- Long term contracts
- Processing scale and footprint
- Route density reducing transport unit costs

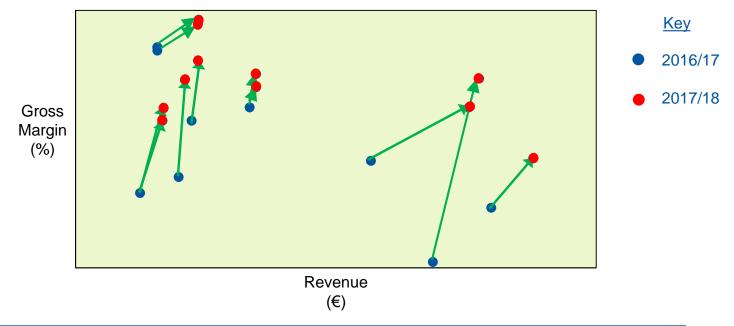
### Focus shifted from revenue to margin, and from EBITDA to EBIT

# Wave 2: Margin Expansion (II): NL Commercial Gains



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Large Account Shifts in Revenue and Gross Margin from 2016/17 to 2017/18



Renewi capturing market recovery and scale advantages

# Wave 2: Margin Expansion (III): Municipal Recovery



# Reducing losses from 2018/19 onwards UK recovery plan underway and projected to reduce losses from this FY

- Loss making Westcott Park AD sold
- Cumbria recovery being delivered
- D&G termination underway
- New off-take contracts signed

Canada set for steady recovery and profitability

- Surrey commissioning to complete in H2
- London Ontario capacity restrictions lifted

### **Provisions cover future risks**

- Calculated NPV of future operating losses
   with BDR and Wakefield additions in 2017/18
- Based on deep operational experience in use
- Prudent operational improvement plans
   included over time
- Recyclates assumptions based on prudent long term view (higher than current)

Aiming to 'draw a line under' UK Municipal with risks mitigated and adequate provisions

# Wave 2: Margin Expansion (IV): ATM to Full Production



Outbound

Products

30

Well placed with waste growth and storage capacity ahead of treatment

- Soil strong supply due to macro construction growth (NL & EU)
- Water growing supply linked to port traffic and regulation
- Pyro good and stable volume from international markets



Largely established offtakes and mid-term new product opportunities

- Soil issue due to regulatory challenge, expect full production in H2
- Water core outlet stable, increasing value from oil residues
- Pyro largely used internally as fuel, stable demand for residues

ATM has technical and environmental expertise, well invested plant technology, advantaged cost position and market leading scale

# Inbound Waste

# Wave 3: Strategic Expansion



### 2017/18 Progress

- Developed Renewi process to capture, filter and progress innovative ideas
- Partnership in sustainable innovation with Delft and Eindhoven universities and through technology incubator model
- Progressed specific high return projects e.g.
  - Purified Metals Company (PMC)
  - Computer Plastic Project
  - Gold recovery from mobile phones
- Developing primarily capital light approach with low risk profile

### Outlook

# Further processing existing material flows e.g.

• Plastic filaments for 3D printing, sustainable building products, high grade SRF, fatty acids from organics



### Additional new categories of recycling e.g.

- Technical fibres, insect harvesting, bio-plastics, plastic extrusion
- Partnering with global leaders to drive circular economy e.g.
  - Philips coffee machines, Akzo Nobel paints, Arcelor Mittal methanol, Shell Bio-LNG

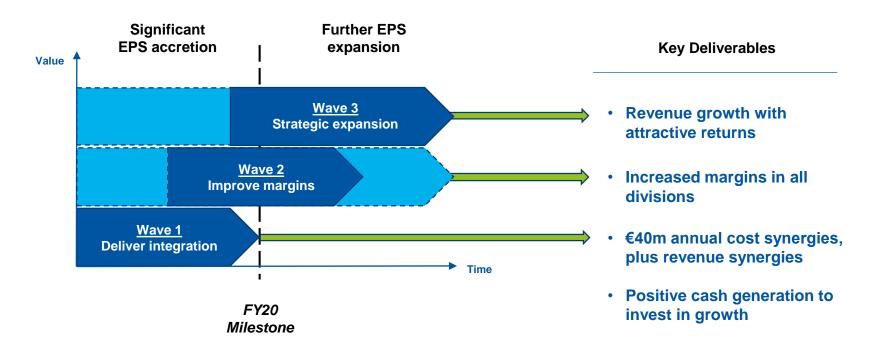
# Geographic expansion e.g.

Consolidating in Benelux, monostream build out (glass), hazardous waste extensions

All options evaluated based on strategic fit, advantage and returns potential

# **Long-term Value Creation**





Renewi has a strong position in growing markets and a clear plan to deliver highly accretive merger and long-term shareholder value

# Priorities for 2018/19



3

4

### Fully integrate businesses

- Deliver €30m synergies and €40m run-rate
- Drive revenue and margin gains from cross-selling

### Fix short term operational issues

- ATM soil offset
- Canada recovery

# Generate strong performance in core Benelux divisions

- Capture market growth and gain share
- Expand margins through 'self-help'

### Gain traction for sustained post-merger growth

- Harness circular economy demand
- Reinforcing where Renewi advantaged



# **Highlights**



- Full year performance slightly ahead of upgraded expectations
- Core Commercial Benelux divisions profit up 36% at CER
- 3 Cost synergies ahead of plan at €15m; on track to deliver €40m in 2019/20
- **Proactive management to outperform in dynamic recycling markets**
- 5 Well positioned to benefit from long term structural growth in EU recycling

### Board expectations for good progress in 2018/19 unchanged







# Appendices







# **Background Information**



### **Renewi Overview**





- £1.5b revenue
- £157m EBITDA
- c. 8,000 people
- Four divisions:
  - Commercial
  - Hazardous
  - Monostreams
  - Municipal

Our vision: "To be the leading waste-to-product company"

# **Our Divisions**



Commercial NL	Commercial BE	Hazardous	Municipal	Monostreams
<ul> <li>#1 in waste collection and processing</li> <li>#1 in most main market segments</li> <li>Complete geographical coverage Netherlands</li> <li>c. 3,000 FTEs</li> </ul>	<ul> <li>#1 or 2 in waste collection and processing</li> <li>#1 in most main market segments</li> <li>Complete geographical coverage in Belgium</li> <li>c. 1,900 FTEs</li> </ul>	<ul> <li>#1 in European thermal soil treatment, Dutch waste water treatment and high end industrial cleaning</li> <li>Primarily in the Netherlands</li> <li>c. 950 FTEs</li> </ul>	<ul> <li>UK leader in MBT treatment of waste</li> <li>Canadian leader in treatment of organic waste</li> <li>c. 700 FTEs</li> </ul>	<ul> <li>#1 in glass recycling and trading of recycled glass "cullet"</li> <li>#1 handler of mineral waste in NL</li> <li>#2 in NL organics</li> <li>Leading EU WEEE recycling player</li> <li>c. 470 FTEs</li> </ul>

All divisions have "Waste-to-product" business model

### **Divisional Growth Strategies**







Deliver revenue growth and margin expansion through synergy delivery, scale advantages and the application of self-help initiatives

Hazardous





Monostreams

Deliver profitable growth through existing operational footprint and expand into attractive new recycling markets





**Municipal** 

Reduce losses through recovery plan that stabilises, improves and de-risks the business, while bringing new assets into full and profitable operation



# **Our Key Growth Drivers**



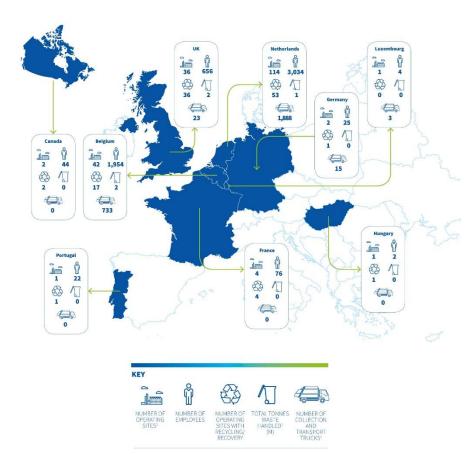
Structural growth in EU recycling		Increasing demand for recycling driven by regulation, society and corpo Growing new circular economy requiring scale and innovation Renewi has increasingly powerful social purpose
Advantaged position as leading Benelux player	:	Scale benefits due to industry cost structure Widest range of recycling services
Significant value to be unlocked from merger		Transformational merger has consolidated core Benelux markets Further €25m annual cost synergies to be delivered by FY20 Revenue and margin benefits will read through over time
Current challenges are short term or contained		ATM soil issue recovery expected in H2 Municipal ring-fenced through provisions Recyclate price pressure actively mitigated
Clear momentum to increase margins and returns	:	Margins increasing from structural lows Returns in Benelux >20% with further upside
Significant long term growth opportunities	:	Multiple innovation ideas and options Proven M&A capability to build or divest
	_	

porate reputations

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### Well Positioned to Meet Growing Recycling Needs





- Strong footprint sorting and recycling in core markets
- Integration fills white space: geographical and services
- No incineration plants in portfolio: focus on recycling
- Potential for further EU-wide expansion in recycling
- Collection possibilities for new service models

# **Extensive Renewi Product Range**



Aggregates





New construction projects





Plastic recyclate



 $\checkmark$ 

New plastic products



Clean water, soil and ash



Healthy land and waterways



Compost

amor



Fertile land and soil

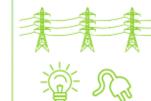


Refuse-derived fuels





Energy production



Secondary raw materials





Consumer goods



#### **Clear Environmental Need**







- April 2018 hottest day recorded in 70 years
- More plastic that marine life in oceans by 2030
- Arctic ice cap melted to 610,000 square miles below average last summer
- 40 mobile phones now have same amount of gold as 1 ton of gold ore





Increasing awareness and action being demanded by society

### **Sustainable Impact**





Saved as much CO<sub>2</sub> as Amsterdam produces in two months



Recycled enough glass to produce two billion bottles



Cleaned enough waste water to fill nearly 200 Olympic swimming pools

Created enough raw materials from bottom ashes to build 50km of motorway



Recently completed ground-breaking green financing banking deal

Making a positive difference to our planet while serving society

# **Greater Customer Pull - Examples in 2017/18**





• Virtual carbon price of €50 per ton CO<sub>2</sub> used for decision-making processes

Coca:Cola

- 40 % of PET used to be recycled PET or PET from renewable resources
- ĥeījmans
- Separation of building site residual waste at 70% in 2017 and beyond



 Green Deal Circular Procurement: Ministries & 40 Dutch companies to procure >€100m in circular economy



Sustainability increasingly important evaluation metric in large tenders





# **Financial Information**



# **Segmental Analysis**



	Mar 18 £m	Mar 17 £m	Change %	Excluding currency change %	Mar 18 £m	Mar 17 £m	Change %	Excluding currency change %
		Rev	enue			Underly	ing EBIT	
Commercial Waste	1,019.6	925.4	10	5	64.6	45.2	43	36
Hazardous Waste	203.2	187.9	8	3	17.4	20.7	(16)	(20)
Monostreams	180.0	159.6	13	7	16.0	12.3	30	24
Municipal	192.9	207.6	(7)	(7)	(9.3)	(2.6)	N/A	N/A
Group central services	-	-			(19.6)	(22.5)	13	15
Inter-segment revenue	(30.0)	(29.9)			-	-		
Total (pro forma basis)	1,565.7	1,450.6	8	3	69.1	53.1	30	23
Total (reported basis)	1,565.7	779.2	101		69.1	36.5	89	

Underlying EBIT = operating profit before non-trading and exceptional items

#### **Market Drivers – Paper Prices**



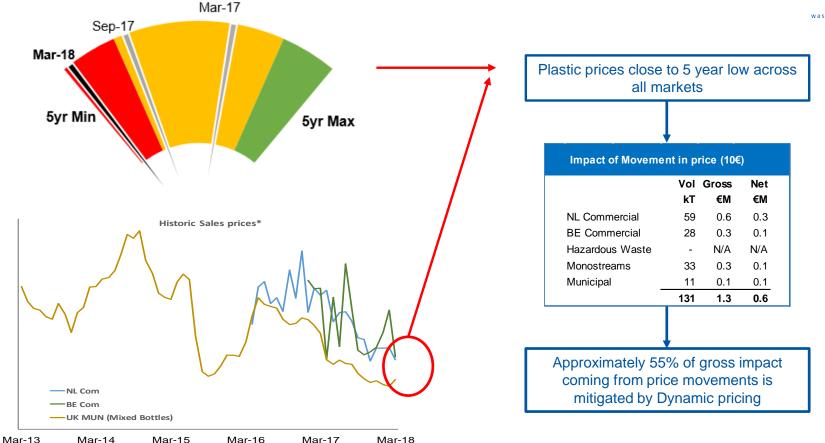
#### **Market Drivers – Metal Prices**





#### **Market Drivers – Plastics Prices**







#### **Market Drivers – Wood Prices**

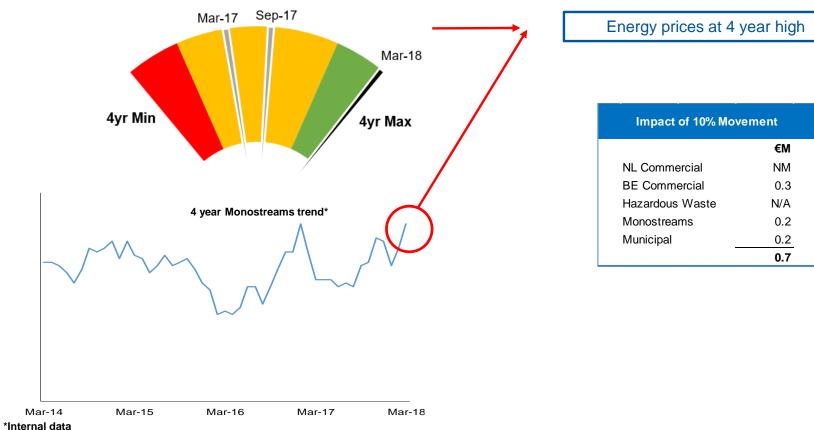




\* Internal Data, only quarterly data available before January 2016 NM – Not Material

#### **Market Drivers – Electricity Prices**





#### NM – Not Material

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# FINANCING A SUSTAINABLE EUROPEAN ECONOMY

# **Green Framework information**

# **Renewi Green Finance Framework Approach**





Green Loan Principles



Developed in line with the voluntary guidelines of the Green Bond Principles, and Green Loan Principles

Consistent with recommendations of the EU High Level Expert Group and will align with EU rules once published

SUSTAINABLE GOALS

Pollution Prevention and Control is the key category within the Bond and Loan Principles taxonomy

- Waste Collection
- Waste Treatment
- Waste Recycling
- Waste to Energy

Waste Minimisation is the key category within the proposed EU taxonomy

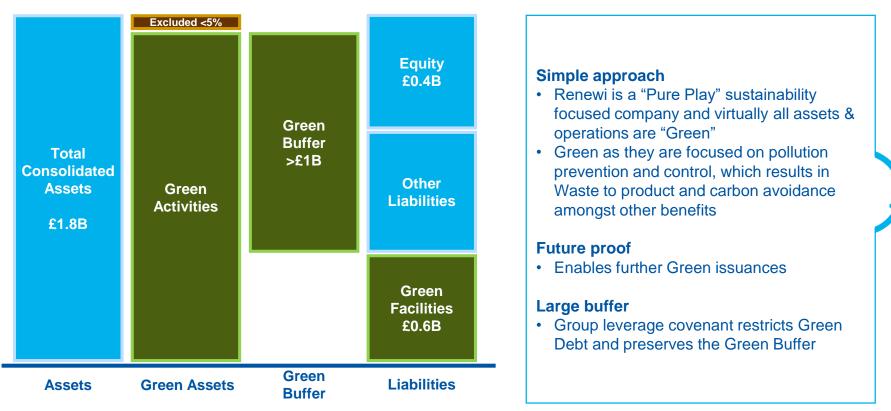
#### Sustainable Development Goals:

- 7: Affordable and clean energy
- 9: Industry, innovation and infrastructure
- 11: Sustainable cities and communities
- 12: Responsible consumption and production



# **Renewi Green Finance Framework Overview**





# **Renewi Green Finance Target**



100%						
90%		2022 Green Bond	2022 Green Bond		e.g. New Issuance	e.g. New Issuance
80%			2019 Bond			IFRS16 Operating Leases Receivables Finance
<b>70%</b>		2019 Bond		RCF	RCF	
60%			DOF			RCF
<b>50%</b>			RCF			
40%		RCF		Term Loan		
30%				2022 Green Bond	Term Loan	
20%			Term Loan	2019 Bond	2022 Green Bond	Term Loan
10%			Finance leases	Finance leases	Finance leases	2022 Green Bond
0%	Pre 2015	Pre Acq	Acquisition	2018	2019	Future

**Green Finance Framework can apply to all future financing** 

# **Green Key Performance Indicators**



	1	Waste no more	Recycling and recovery rate		% of waste accepted by our sites which is recycled or recovered for energy production, either direct or via the production of waste derived fuels
	2	Carbon footprint	Carbon avoidance	$\rangle$	Increase in the CO <sub>2</sub> emissions avoided as a result of our activities per tonne of waste handled
Measures	3	Energy efficiency	Efficient collections	$\rangle$	Reduction in energy used by our waste collection activities per tonne of waste collected/transported
NEW CSR	4	Pollution prevention	% trucks Euro VI compliant	$\rangle$	% of our truck fleet compliant with Euro VI requirements
	5	Safety & Health	≥3 day accident rate	$\rangle$	Number of ≥3 day accidents per 100.000 FTE

# **Green Framework**



Green Finance Framework	Use of term loan and RCF for General Corporate Purposes, and in compliance with the Green Finance Framework
Published	Available at "Our Responsibilities" section of the website
Verified	Sustainalytics reviewed and approved Framework
Impact indicators	Aligned to the CSR Reporting
Reporting	Annual CSR report based

## **Green Scorecard**



Green KPIs	<ul> <li>5 key metrics consistent with CSR:</li> <li>1. Increases in Recycling and Recovery Rate;</li> <li>2. Growth in Carbon Avoidance;</li> <li>3. Increase in fleet efficiency, reducing emissions;</li> <li>4. Transition to a low polluting Euro VI fleet; and</li> <li>5. Ongoing reduction in 3 day accident rate.</li> </ul>				
Reward	Delivery of each Green KPI against the target results in a small reduction in the margin of the loan, subject to overall performance across the other Green KPIs				
Tests	March 2018 Scorecard is the baseline for improvement March 2019 first Green Scorecard Test, annually thereafter				