



# Interim Results 2019/20

Thursday 7 November 2019



#### **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.

# **Key Points**



- Solid trading in H1 and outlook for year unchanged
- Good performance in core Commercial Division
- ATM scaling up capacity for manufacture of building materials and awaiting final regulatory approval for TGG having successfully completed the testing
- Deleveraging disposals completed for cash proceeds of up to €118m
- 5 Synergies on track and Renewi 2.0 will further simplify business
- Executive Committee of Renewi strengthened with 4 key hires

# Disposals completed on schedule delivering up to €118m cash



#### Canada

- Sale for CAD107m (c.€72m) to Convent Capital announced June 2019
- Sale completed 30 September 2019
- Sales price >10x EBITDA multiple
- €57m received September 2019
- €12m potential further proceeds in FY21

## Reym

- Sale for an enterprise value of €64m to Remondis announced September 2019
- Sale completed 31 October and gross cash of €50m received
- Sales price 5.4x EBITDA multiple

# Derby contract terminated and new agreement in place



- Gasification facility for Derby and Derbyshire Councils
- Joint Venture with Interserve
- Build and commissioning over two years late and facility had not passed performance tests
- Impaired in March 2019, anticipating termination
- Contract ended in August 2019 in line with provisions taken
- New continuity services contract in place



## **ATM** – secondary building materials production





- 1 December 2017: Acquired facility from MvO
- March 2019: Installed pilot sieve. Trials with multiple potential customers with promising results
- 3 October 2019: TRI sieve installed separating c.900kt decontaminated soil into gravel, sand and filler
- 4 November 2019: Acquired full ownership of joint venture
- **February 2020:** Tests for product certification ongoing and expected early 2020
- September 2020: Investment of c€10m for filler silos, storage facilities and product quality improvement. Capacity to sort 100% of TGG production









**Sompleted** 

# **ATM** – resuming production of **TGG**



#### What have we done

- Agreed with regulators what to test
- Agreed with regulators on how to collect samples and define variability
- Sampled and tested all batches
- ✓ All tests passed
- Current stock production does not contain any substances at levels which prevent its use

#### Soil resumption: path forward

- Negotiations ongoing expectation remains that TGG will be approved for use by the national regulator, IL&T, this financial year
- Local regulatory bodies in the Netherlands then need to approve specific site applications in their region
- Future TGG production may continue to be tested according to stringent specifications and released as batches in the short-term
- Further recovery actions longer-term include:
  - Improve the TGG certificate together with certifying body and branch partners
  - Lobby for legal definition of the 'duty of care' requirement for TGG producers
  - Restore confidence in TGG and improve image

Awaiting final confirmation from regulators having successfully completed testing

# Management team completed



Executive Board Members



Otto de Bont



Toby Woolrych

Division Managing Directors



Meinderdjan Botman Commercial Netherlands



Wim Geens Commercial Belgium



Bas Blom Monostreams



James Priestley Municipal



Theo Olijve Hazardous

Functional Leaders



Bas van Ginkel Strategy & Bus. Development



Baukje Dreimuller General Counsel



Helen Richardson Human Resources



Maarten Buikhuisen\* Information Technology



Patrick Deprez Product Sales



#### 2019/20 Interim Results



# Basis of results



- IFRS 16 has a material impact on our reported results. For like for like comparatives, the 2019 results have also been presented in accordance with IAS 17
- Total operations includes continuing and discontinued operations

# Revenue & Profits

- Revenue from total operations up 3% to €926m
- Divisional performance in line with expectations
- Underlying EBIT from total operations up 3% like for like to €46.3m, and €50.9m on a reported basis, including positive impact of IFRS 16 (€4.6m) and suspension of depreciation of disposed businesses (€6.9m)
- Interest costs increased by €6.3m, due to higher leverage and IFRS 16 (€2.7m)
- Exceptional costs (mainly disposals) led to statutory loss before tax

# Cash Flow & Financing

- Strong cash-flow performance. UFCF of 129%, with €22.9m improvement in working capital and tight capital expenditure control. Some catch-up investment in H2
- Up to €118m raised through disposals, €57m received on 30 September: core net debt reduced to €514m, leverage reduced to 2.88x
- €100m 4.23% retail bond replaced by €75m 3.00% Green retail bond

# **EPS & Dividend**

- Underlying EPS from total operations down 7% to 2.9c per share
- Interim dividend of 0.45p per share (2018: 0.95p), reflecting previously announced planned maintained total dividend of 1.45p for FY20

#### **Commercial Waste Netherlands**



ba	Sep 19 sis IFRS16 €m	Sep 19 IAS17 €m	Sep 18 IAS17 €m	Change IAS17 €m	%
Revenue					
Netherlands Commercial	395.2	395.2	375.8	19.4	5%
Belgium Commercial	222.9	222.9	210.9	12.0	6%
Intra-segment revenue	(0.6)	(0.6)	(0.4)	(0.2)	
Total Revenue	617.5	617.5	586.3	31.2	5%
Underlying EBIT					
Netherlands Commercial	29.6	28.8	25.3	3.5	14%
Belgium Commercial	17.2	16.9	15.2	1.7	11%
Total Underlying EBIT	46.8	45.7	40.5	5.2	13%
Underlying EBIT Margin					
Netherlands Commercial	7.5%	7.3%	6.7%		
Belgium Commercial	7.7%	7.6%	7.2%		
Total Underlying EBIT Margin	7.6%	7.4%	6.9%		
Return on operating assets					
Netherlands Commercial	18.0%	19.6%	17.0%		
Belgium Commercial	34.4%	39.3%	29.5%		
Total Return on operating assets	22.0%	24.2%	20.2%		

#### **Netherlands**

- Volumes down 3%: lower C&D intake and loss of some secondary disposer volumes. Overall economy showing signs of slowdown
- Recyclate prices remain weak: down 15% on prior year in paper and ferrous
- EBIT up 14% and net margin increased 60bps to 7.3%, due mainly to net pricing gains and synergies
- Return on assets increased 260bps to 19.6% which translates to 18.0% post IFRS 16
- Unplanned shutdown at AEB well managed: credit provision against some outstanding costs

## **Commercial Waste Belgium**



bas	Sep 19 sis IFRS16 €m	<b>Sep 19</b> IAS17 <b>€m</b>	<b>Sep 18</b> IAS17 <b>€m</b>	Change IAS17 €m	%
Revenue					
Netherlands Commercial	395.2	395.2	375.8	19.4	5%
Belgium Commercial	222.9	222.9	210.9	12.0	6%
Intra-segment revenue	(0.6)	(0.6)	(0.4)	(0.2)	
Total Revenue	617.5	617.5	586.3	31.2	5%
Underlying EBIT					
Netherlands Commercial	29.6	28.8	25.3	3.5	14%
Belgium Commercial	17.2	16.9	15.2	1.7	11%
Total Underlying EBIT	46.8	45.7	40.5	5.2	13%
Underlying EBIT Margin					
Netherlands Commercial	7.5%	7.3%	6.7%		
Belgium Commercial	7.7%	7.6%	7.2%		
Total Underlying EBIT Margin	7.6%	7.4%	6.9%		
Return on operating assets					
Netherlands Commercial	18.0%	19.6%	17.0%		
Belgium Commercial	34.4%	39.3%	29.5%		
Total Return on operating assets	22.0%	24.2%	20.2%		

#### **Belgium**

- Similar market conditions to NL in terms of slower volumes and recyclates
- Further headwind from closure of Cetem landfill as scheduled
- Underlying EBIT growth of 11% and margin growth of 40bps mainly based on net pricing and synergies

#### **Hazardous Waste**



	basis	Sep 19 ⊮RS16 €m	<b>Sep 19</b> IAS17 <b>€m</b>	<b>Sep 18</b> IAS17 <b>€m</b>	Change IAS17 €m	%
Revenue		112.6	112.6	108.0	4.6	4%
Underlying EBIT		10.5	8.3	5.9	2.4	41%
Underlying EBIT Margin		9.3%	7.4%	5.5%		
Return on operating assets		15.0%	14.4%	14.0%		

#### **ATM**

- Revenues down 11% as expected due to lower volumes in soil production
- Good performance from waterside, in line with a strong prior year performance
- Pyro performance as expected

#### Reym

- Disposal completed on 31 October 2019
- €5.1m EBIT benefit from suspension of depreciation as the business was held for sale
- Good performance in first half with revenues and earnings increased

#### **Monostreams**



1	basis	Sep 19 IFRS16 €m	<b>Sep 19</b> IAS17 <b>€m</b>	<b>Sep 18</b> IAS17 <b>€m</b>	Change IAS17 €m	%
Revenue		108.0	108.0	110.5	(2.5)	-2%
Underlying EBIT		7.6	7.4	8.8	(1.4)	-16%
Underlying EBIT Margin		7.0%	6.9%	8.0%		
Return on operating assets		15.2%	16.5%	22.8%		

#### **Monostreams**

- Broadly as expected in the first half
- Falling metal prices impacted Coolrec. Good progress in restructuring
- Mineralz lower profits due to previously announced legislative changes and lower project volumes
- Orgaworld performing well
- Maltha recovery plan on track

# **Municipal**



	basis	Sep 19 IFRS16	<b>Sep 19</b> IAS17	<b>Sep 18</b> IAS17	Change IAS17	
		€m	€m	€m	€m	%
Revenue						
UK Municipal		94.3	94.3	103.6	(9.3)	-9%
Canada Municipal (discontinued)		10.8	10.8	9.8	1.0	10%
Total Revenue		105.1	105.1	113.4	(8.3)	-7%
Underlying EBIT						
UK Municipal		(1.5)	(2.0)	2.5	(4.5)	
Canada Municipal (discontinued)		3.1	2.5	1.8	0.7	
Total Underlying EBIT		1.6	0.5	4.3	(3.8)	
Underlying EBIT Margin						
UK Municipal		-1.6%	-2.1%	2.4%		
Canada Municipal (discontinued)		28.7%	23.1%	18.4%		
Total Underlying EBIT Margin		1.5%	0.5%	3.8%		

#### UK

- Underlying operational and financial performance improvements in most contracts particularly ELWA and BDR
- Reported underlying EBIT in line with expectations and now a loss due to profitable legacy Derby contract and other one-off items in prior year
- Derby contract terminated as expected and replaced with continuity services contract
- Up to €4m per annum risk at ELWA from proposed Dutch incineration tax

#### Canada

- Canada sale completed on 30 September 2019
- Stable performance boosted by €1.8m from suspension of depreciation as the business was held for sale

# **Non-trading and Exceptional items**



	Sep 19 €m	Sep 18 €m
Merger related costs	6.5	16.9
Portfolio management activity	31.5	(11.1)
Other items	5.5	1.3
Amortisation of acquisition intangibles	3.3	3.2
Exceptional finance costs	8.0	0.1
Non-trading & exceptional items in loss before tax	47.6	10.4
Tax on non-trading & exceptional items	(3.8)	(5.5)
Exceptional tax	(2.5)	-
Discontinued operations	18.9	-
Total	60.2	4.9

- Total non-trading and exceptional items of €60.2m include €54.4m related to the strategic disposals, which are mostly non-cash
- Merger costs: reducing as merger integration programmes complete
- Portfolio: €35m charge in relation to Reym disposal, offset by €4m credit from previous transactions
- Other items: includes €3m AEB and €2m ATM
- Discontinued: no recognition of contingent sale proceeds, move in asset values since year end due to asset held for sale and FX

#### **Cash Flow Performance**



	Sep 19	Sep 19	Sep 18
basis	IFRS16	IAS17	IAS17
	€m	€m	€m
EBITDA	104.3	88.4	92.6
Working capital movement	22.9	22.9	(2.8)
Movement in provisions and other	(3.3)	(3.3)	(2.0)
Net replacement capital expenditure	(29.2)	(29.2)	(44.5)
Replacement capital expenditure - IFRS16	(21.2)	-	-
Interest, loan fees and tax	(21.7)	(18.9)	(15.1)
Underlying free cash flow	51.8	59.9	28.2
Growth capital expenditure	(10.5)	(10.5)	(2.2)
UK PFI funding	(1.6)	(1.6)	(0.5)
Canada Municipal funding	(0.2)	(0.2)	7.4
Acquisitions and disposals	51.1	51.1	22.9
Dividends paid	(4.4)	(4.4)	(18.9)
Restructuring spend	(0.5)	(0.5)	(0.1)
Synergy & integration spend	(12.6)	(12.6)	(19.2)
UK Municipal onerous contracts	(19.6)	(19.6)	(3.7)
Other	(5.7)	(5.7)	(9.0)
	47.8	55.9	4.9
Net debt disposal re Canada	4.4	0.3	-
Net core cash flow	52.2	56.2	4.9
Free cash flow conversion	102%	129%	63%

Strong working capital performance due to timing of payables and efficiency of invoice financing

- Net replacement capex well controlled at 68% of depreciation
- IFRS 16 replacement capex relates to our investment in trucks however the lease payments are spread over six years
- Interest costs higher due to IFRS 16 (€2.7m) and higher margin on borrowings
- Growth capex on Maasvlakte and Ottawa now both complete
- Acquisitions & Disposals includes €56.9m initial Canadian receipt, offset by investments in Rotie and RetourMatras
- Dividend reduced as announced in March 2019
- · Spend on UK Municipal onerous contracts as expected
- Other includes pensions and ATM

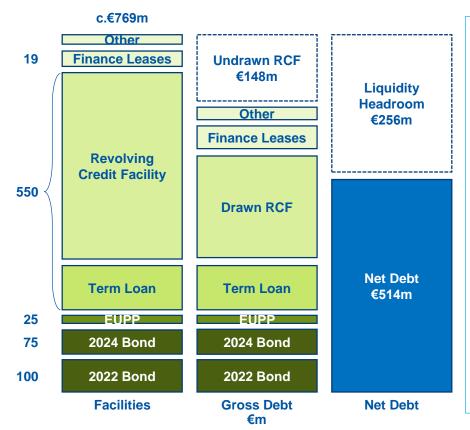
Free cash flow conversion is defined as underlying free cash flow divided by EBIT  $\,$ 



All numbers above include both continuing and discontinued operations

## **Core funding**





#### Liquidity

- Up to €118m proceeds expected for Reym and Canada, of which €57m received by 30 September which reduces core net debt to €514m
- Cash of €108m at period end high following disposal
- Liquidity of €256m at 30 September higher than required

#### **Facilities**

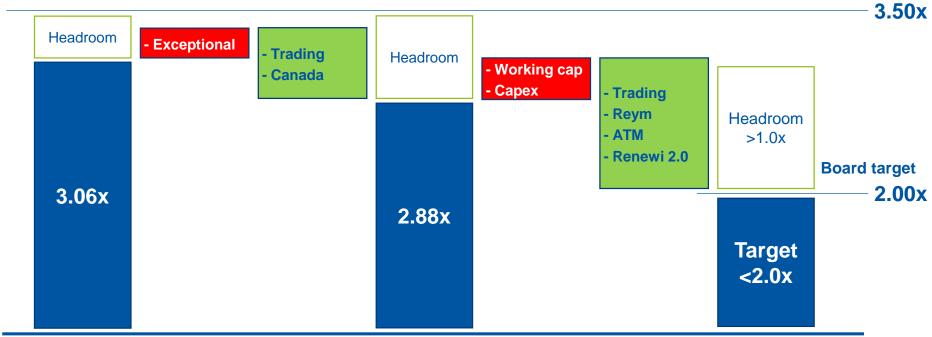
- 2019 €100m 4.23% bond repaid
- 2024 €75m Green bond issued at 3.00%
- Term loan reduced by €55m in November 2019
- These two changes will reduce interest cost by c.€2m per annum

#### Leverage ratio

- Leverage reduced to 2.88x from 3.06x
- Covenant extended at 3.50x to December 2021
- Board target leverage remains 2.0x in the mid term

# Capital structure: actions benefiting in the near term





FY19 Sep 19 Mid-term

# **Secondary Listing**



Majority of activities in Benelux region
Euronext Amsterdam listing increases visibility and allows easier access to Renewi shares in our core Benelux markets
Contributing to additional volume and liquidity in Renewi shares for existing and new investors
Extended equity research coverage in European market and broader investor interest, especially given greater focus on ESG investing

Intention for secondary listing on Euronext Amsterdam early 2020

# Full year financial guidance



- 1 Full annual P&L effect of IFRS 16 as previously briefed
- (2) €40m cost synergies expected by end of FY20
- Interest costs reducing in second half due to lower leverage, cancelled facilities, new bond issued at lower rate, and low fixed rates agreed on cross currency swaps
- Exceptional charges: synergy delivery and integration costs as planned; consistent second half ATM soil logistics and storage costs expected; Reym October trading will be a further loss on sale; potential risk of onerous contract provision for ELWA due to Dutch incineration tax and Brexit
- 5 JV for ATM building materials ended. Investment and profit will now be fully consolidated
- Total capital expenditure of c.€95m for the year
- Full year underlying tax rate of c24.5%



# **Market update**



# Challenges

# **Opportunities**

## Short term Longer term

- GDP slowdown in Europe including Brexit
- Recyclates pricing record low
- C&D market under pressure
- Import & export taxes on waste in NL
- Market remains tight
- Increased demand for services
- Market consolidation

GDP slowdown

- Ambitious governments (e.g. push for higher % usage of secondary materials; CO<sub>2</sub> tax)
- Consumers: more urgency to protect climate
- Corporates: accelerating circular agenda and looking for partnerships
- Technology advancing (e.g. to make higher quality secondary raw materials and bio fuels)

Our Waste-to-Product strategy addresses a rapidly changing environment

#### Renewi vision and focus



## "Our vision is to be the leading waste-to-product company"

The best-in-class pure play recycler in the world's most advanced circular economies

Sorting Modern automated sorting lines

Processing High quality output

Product Sales

Our focus is shifting towards the back-end of the value chain in line with market value We plan to deliver more and higher quality secondary raw materials and bio-fuels

# **Renewi Strategy**

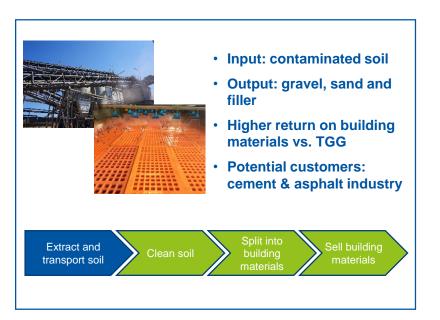


	Key driver	Renewi Strategy
	Securing sufficient volumes remains key	Leverage scale to efficiently target and serve our customers  Support our customers in transitioning to circular business models
	Market value is moving towards treatment of waste	Shift investment to sorting/processing of waste streams  Expand treatment capacity and increase recyclate quality output  Leverage new treatment technologies and business models
*** ****	Our scale, portfolio, digitisation & IoT enable efficiencies	Simplify our business model, processes and IT landscape to improve both internal efficiency and customer service levels
	Our markets are dynamic	Actively manage our portfolio by selling non-core assets and investing where we are advantaged

# Leverage technology to produce secondary raw materials - alone or in partnership



#### **ATM** building materials



#### **Mattress recycling**



- Input: old mattresses
- Output: foam, textile, metal
- Co-investment with IKEA for 32% each in RetourMatras (NL)
- Capacity increasing to 1.2m mattresses

Collect Split into in parts (e.g.

Split into individual parts (e.g. foam, textile metals)

Sell individual

# Leverage technology to produce secondary raw materials - alone or in partnership



#### Plastics to oil to plastics



- Input: mixed plastic waste
- Output: bio-based naphtha or TAC-oil for plastics production
- Solution for mixed waste plastics not suited for mechanical recycling
- Potential customer: global thermoplastics producer

Collect/source plastics

Clean, sort
and formulate
to required spec

Convert to naphtha via pyrolysis

Plastics production

#### **Low-carbon steel production**



- Input: waste wood
- Waste wood is torrefied to replace coal in steel production
- Output: low-carbon steel and other by-products
- Potential customer: global steel producer

Collect/source waste wood

Clean and treat wood to required spec

Torrefy wood

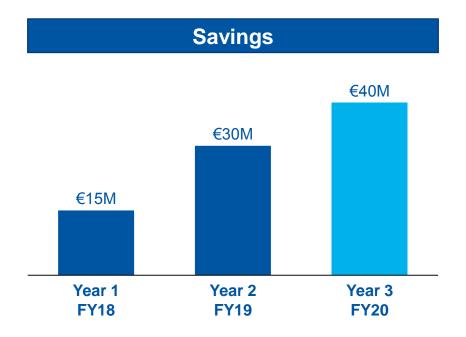
Steel production

# **Integration on track to realise €40m savings**



#### Integration

- Primary focus has been on:
  - Route optimisation
  - Site consolidation
  - Procurement savings
  - Management consolidation
- €40m savings target on track



Integration delivering results as anticipated

## Renewi 2.0 started to simplify business



#### Renewi 2.0 programme

- Simplify and go to one way of working across all divisions
- Driving standardisation where possible and differentiation only where value is added
- Modernise IT landscape and increase automation in key processes
- Increase customer satisfaction
- Reduce cost mainly SG&A



Renewi 2.0 to increase efficiency and build a platform for growth

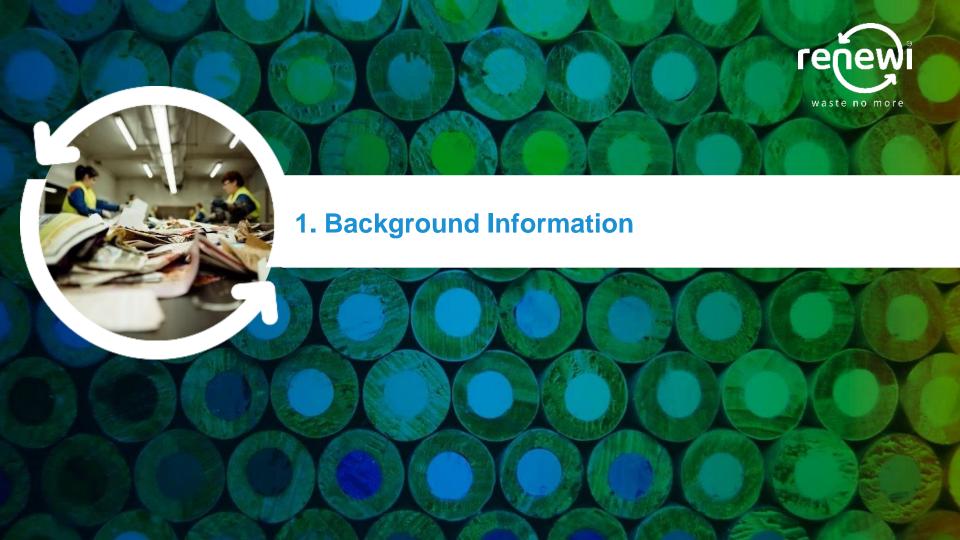
# **Summary**



- Outlook for the year unchanged
- 2 Commercial divisions driving further margin expansion
- 3 ATM remains top priority
- 4 Continued focus on deleveraging
- We are leveraging new treatment technologies and are investing in capacity to produce high quality secondary materials
- Renewi 2.0 to deliver further simplification and cost reduction







#### **Renewi Overview**





- €1.8b Revenue
- €181m EBITDA
- 7,000 people
- Four divisions:
  - Commercial
  - Hazardous
  - Monostreams
  - Municipal

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

#### Our business model





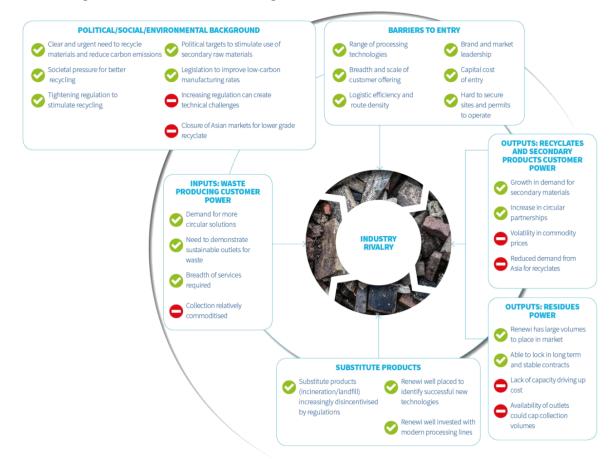
We are paid by waste producers to take their waste away.

We process it to create products of positive value

and reduce the liability of disposing of residues

## **Our Competitive Landscape**





## **Our Divisions – ongoing**



### **Commercial NL**

- #1 in waste collection and processing
- #1 in most main market segments
- Complete geographical coverage Netherlands

### **Commercial BE**

- #1 or 2 in waste collection and processing
- #1 in most main market segments
- Complete geographical coverage in Belgium

#### Hazardous

- #1 in European thermal soil treatment
- #1 in Dutch waste water treatment
- Primarily in the Netherlands

### **Monostreams**

- #1 in glass recycling and trading of recycled glass "cullet"
- #1 handler of mineral waste in NL
- #2 in NL organics
- Leading EU WEEE recycling player

### **Municipal**

- UK leader in MBT treatment of waste
- 5 principal PFI contracts

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

## **Renewi Board composition**





Colin Matthews, Chairman

Experience: Heathrow Airport, Hays, Severn Trent

Appointed March 2016



Otto de Bont, CEO

Experience: United Technologies, GE

Appointed April 2019



Toby Woolrych, CFO

Experience:
Johnson Matthey, Consort
Medical

Appointed August 2012



Jacques Petry, Non-exec Director

Experience: Albioma, Suez, Sodexo

Appointed September 2010



Marina Wyatt, Non-exec Director

Experience: ABP, TomTom, UBM

Appointed April 2013



Allard Castelein, Non-exec Director

Experience: Port of Rotterdam, Shell

Appointed January 2017



Luc Sterckx, Non-exec Director

Experience: SPE-Luminus, Indaver, University of Leuven

Appointed September 2017



Jolande Sap, Non-exec Director

Experience: Groenlinks, KPN, KPMG

Appointed April 2018



Neil Hartley, Non-exec Director

Experience: First Reserve, Simmons & Company

Appointed January 2019



## Recognised as a leader in sustainability



- Waste-to-product as our Vision
- Sustainability as a core Value
- Listed on FTSE4Good Index
- Awarded Green economy mark from the London Stock Exchange
- First FTSE company to put Green Framework around all borrowings and link margin of facilities to ESG targets
- Now fully Green funded, across all core facilities
- Founder member of Netherlands Circular Coalition



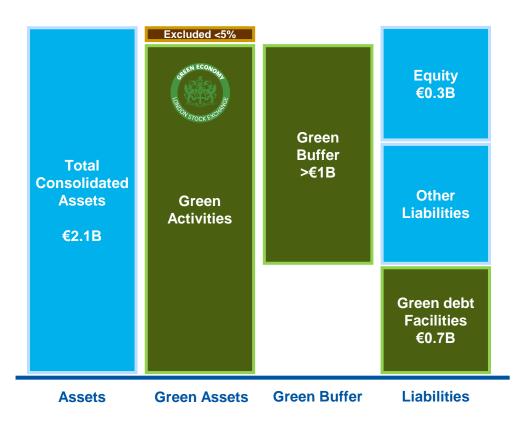
### **Our ESG credentials at March 2019**





## A green company





### **Equity**

 Virtually all activities are Green which is recognised in our Green Framework which is verified by Sustainalytics as second opinion provider, and in addition as recognised by the Green Economy Mark from the LSE

#### **Debt**

- All core facilities are now Green, including RCF, Term Loan, EUPP, and Bonds
- All future issuance can be Green
- The large buffer will be maintained



## **Income Statement**



	Sep 19	Sep 19	Sep 18	Change	Change
basis	IFRS16	IAS17	IAS17	IAS17	IAS17
	€m	€m	€m	€m	%
Revenue	915.7	915.7	890.6	25.1	3%
Underlying EBIT	47.8	43.8	43.0	0.8	2%
Net Interest	(17.7)	(15.0)	(11.4)		
Income from associates and JVs	(0.3)	(0.3)	0.6		
Underlying profit before tax	29.8	28.5	32.2	(3.7)	-11%
Non-trading and exceptional items	(47.6)	(47.6)	(10.4)	(37.2)	
(Loss) profit before tax from continuing operations	(17.8)	(19.1)	21.8	(40.9)	
Taxation	(1.0)	(0.7)	(2.5)		
(Loss) profit after tax from continuing operations	(18.8)	(19.8)	19.3	(39.1)	
Discontinued operations	(16.6)	(17.0)	1.2		
(Loss) profit for the period	(35.4)	(36.8)	20.5	(57.3)	
Continuing operations:					
Basic earnings per share (cents)	(2.4)	(2.5)	2.4	(4.8)	
Underlying earnings per share (cents)	2.8	2.7	3.0	(0.2)	-10%
Total dividend (pence per share)	0.45p		0.95p		

## **Summary balance sheet**



	Sep 19 €m	Sep 18 €m	Mar 19 €m
Goodwill & other intangibles	602.1	680.6	605.6
Tangible fixed assets	580.3	701.1	629.1
Right-of-use assets	181.9	-	-
Non current PFI/PPP financial assets	143.5	187.2	149.8
Trade and other receivables	3.4	5.0	0.5
Investments	17.1	30.0	15.9
Pension surplus	5.1	-	-
Non current assets	1,533.4	1,603.9	1,400.9
Investments	10.1	12.7	6.8
Working capital	(217.2)	(201.4)	(213.8)
Current PFI/PPP financial assets	5.7	8.9	6.0
Pension deficit	(10.1)	(19.1)	(11.9)
Taxation	(29.9)	(68.1)	(35.4)
Provisions and other liabilities	(254.3)	(276.8)	(277.8)
Assets held for sale	46.0	-	121.9
Net core debt	(678.7)	(496.1)	(552.0)
PFI non recourse net debt	(89.3)	(90.5)	(95.4)
Derivative financial liabilities	(36.5)	(25.5)	(29.8)
Net Assets	279.2	448.0	319.5

## **Segmental Analysis**



	Sep 19 €m	Sep 18 €m	Change %	Sep 19 6 basis €m	Sep 19 IAS17 basis €m	Sep 18 IAS17 basis €m	Change %
		Revenue			Underlyi	ing EBIT	
Commercial Waste Hazardous Waste Monostreams Municipal Group central services Inter-segment revenue	617.5 112.6 108.0 94.3 - (16.7)	586.3 108.0 110.5 103.6 - (17.8)	5 4 (2) (9)	46.8 10.5 7.6 (1.5) (15.6)	45.7 8.3 7.4 (2.0) (15.6)	40.5 5.9 8.8 2.5 (14.7)	13 41 (16) N/A 6
<b>Continuing Operations</b>	915.7	890.6	3	47.8	43.8	43.0	2
Discontinued Operations	10.8	9.8		3.1	2.5	1.8	
Total	926.5	900.4	3	50.9	46.3	44.8	3

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

# **Reconciliation of results for IFRS 16 and disposals**

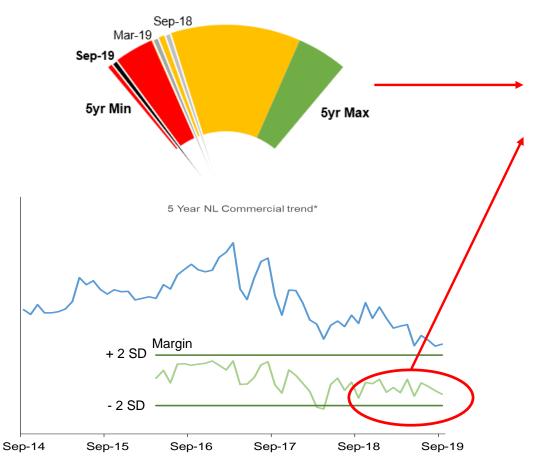


	Sep 19 €m	Sep 18 €m	Change €m	Change %
Underlying EBIT: Total operations as reported	50.9	44.8	6.1	14%
Impact of IFRS 16	(4.6)	-	(4.6)	
Underlying EBIT: Excluding IFRS 16 impact	46.3	44.8	1.5	3%
Impact of no depreciation in Reym Impact of no depreciation in Canada	(5.1) (1.8)	- -	(5.1) (1.8)	
Underlying EBIT: Excluding depreciation savings	39.4	44.8	(5.4)	-12%
Residual EBIT relating to Reym & Canada	(3.8)	(5.2)	1.4	
Ongoing underlying EBIT: Excluding disposed businesses	35.6	39.6	(4.0)	-10%



## **Market Drivers – Paper Prices**





Paper prices keep falling and trade at a 5 year low across markets. Margin per tonne fluctuates as dynamic pricing mechanism mitigates the revenue price decline. Quality is key to enable outlets to remain open until the market restabilises.

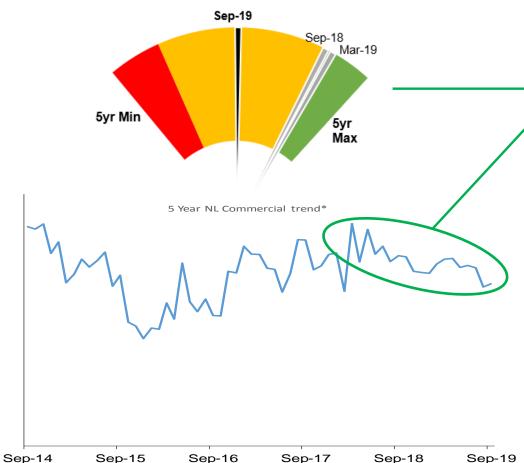
Impact of Movement in price (10€)
-----------------------------------

	Vol	Gross	Net
	kT	€M	€M
NL Commercial	360	3.6	1.0
BE Commercial	160	1.6	0.4
Hazardous Waste	-	N/A	N/A
Monostreams	-	N/A	N/A
Municipal	20	0.2	0.2
	540	5.4	1.6

Approximately 70% of gross impact coming from price movements is mitigated by dynamic pricing

### **Market Drivers – Metal Prices**





Metal prices in a decreasing trend, prices are still strong but lower than FY19. Impacted by turmoil in Turkey and fear of tariffs.

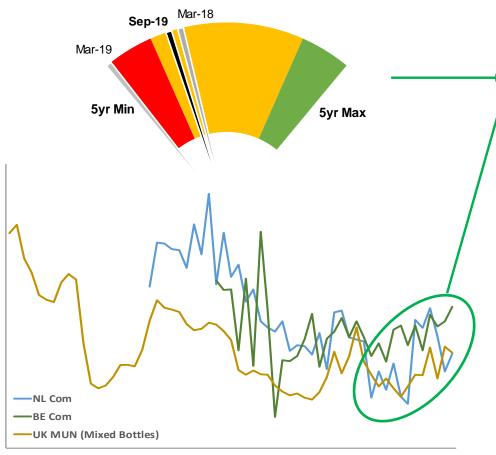
### Impact of Movement in price (10€)

	Vol	Gross	Net
	kT	€M	€M
NL Commercial	85	0.9	0.5
BE Commercial	55	0.6	0.2
Hazardous Waste	-	N/A	N/A
Monostreams	45	0.5	0.4
Municipal	20	0.2	0.2
	205	2.2	1.3

Approximately 40% of gross impact coming from price movements is mitigated by dynamic pricing

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





Plastic prices recovered from low price levels at the end of FY19, but are still soft. Hard plastics have weakened 15%.

#### Impact of Movement in price (10€) Vol Gross Net kΤ €М €М NI Commercial 0.8 0.3 84 0.3 **BE Commercial** 26 0.1 Hazardous Waste N/A N/A Monostreams 0.3 0.1 33 Municipal 12 0.1 0.1 1.5 0.6 155

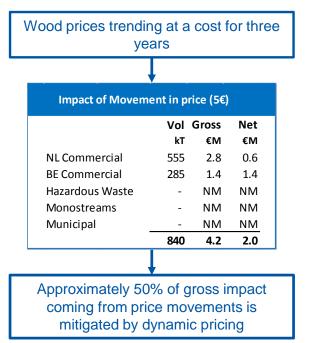
Approximately 60% of gross impact coming from price movements is mitigated by dynamic pricing



### **Market Drivers – Wood Prices**





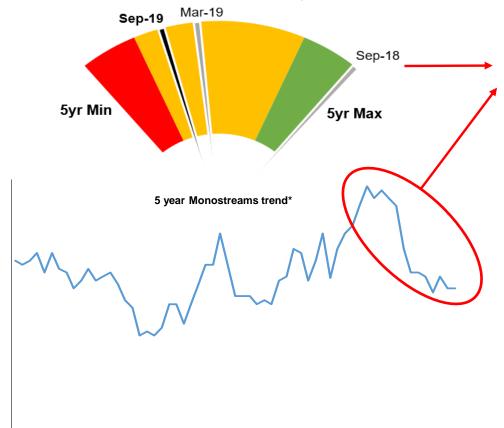


Sep-14 Sep-15 Sep-16 Sep-17 Sep-18 Sep-19

- Internal Data, only quarterly data available before Jan 2016
- NM Not Material

## **Market Drivers – Electricity Prices**



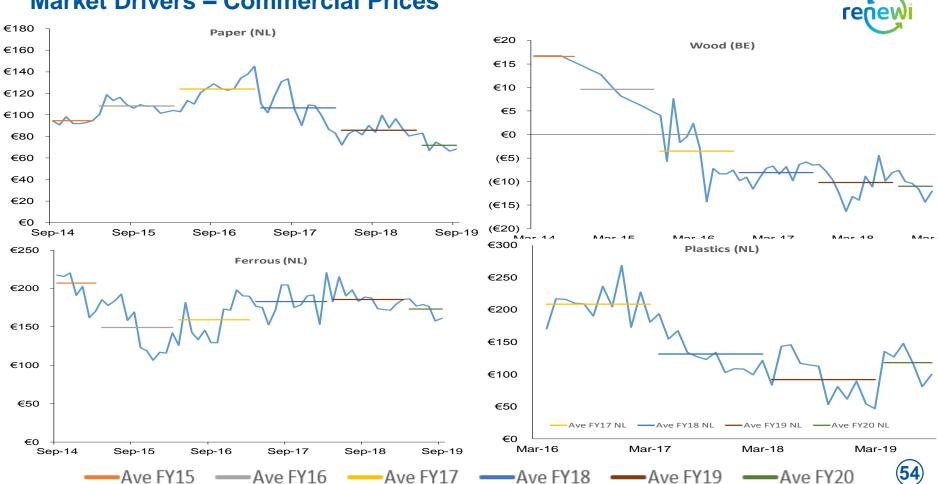


Energy prices reached 5 year high last fiscal year, but have dropped significantly in 2019

Impact of 10% Movement				
	€M			
NL Commercial	NM			
BE Commercial	0.3			
Hazardous Waste	N/A			
Monostreams	0.2			
Municipal	0.2			
	0.7			

 Sep-14
 Sep-15
 Sep-16
 Sep-17
 Sep-18
 Sep-19

## **Market Drivers – Commercial Prices**



## **Market Drivers – Commercial Prices**



