



# Preliminary Results 2016/17

25 May 2017

#### **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**



- Completed <u>transformational merger</u> to create Renewi
- **Benelux divisions performing well** in improving markets
- Municipal markets very challenging, recovery plans being executed
- Integration execution underway to deliver highly accretive merger
- Well positioned to generate long-term sustainable growth

## **2016/17 Preliminary Results**

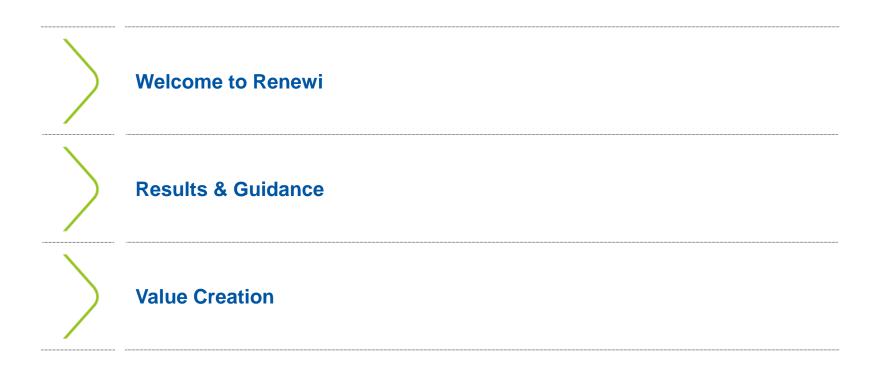


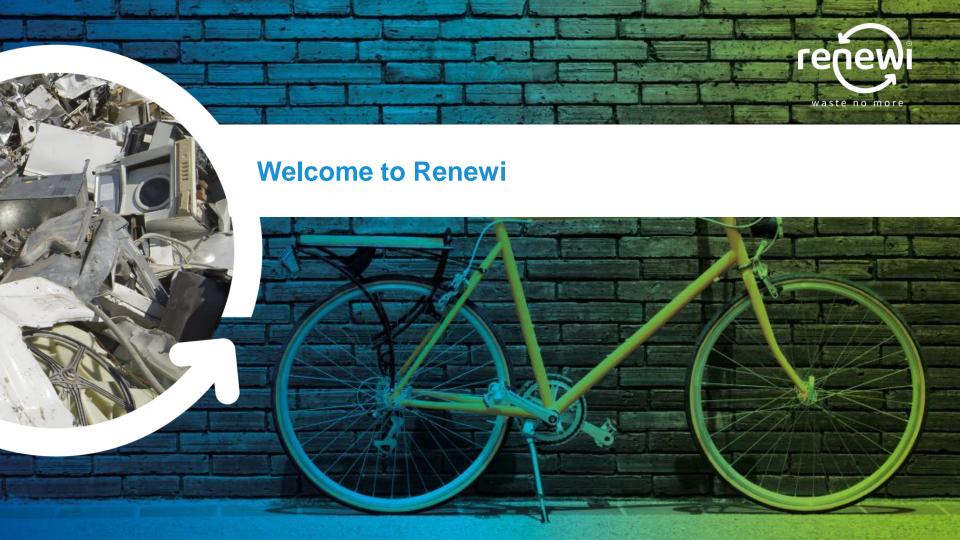
Revenue & Profits*	<ul> <li>Revenue increased 27%</li> <li>Trading profit increased 9%</li> </ul>
EU Divisions	<ul> <li>Commercial Division trading profit up 27%, primarily driven by improved market conditions, higher volumes and self-help programmes</li> <li>Hazardous Waste Division trading profit up 9%</li> </ul>
Municipal	<ul> <li>Municipal trading profit down significantly, as previously reported, due to very difficult market conditions and operational challenges</li> <li>Recovery plans being executed by new divisional management</li> </ul>
Cash Flow & Financing	<ul> <li>Core net debt slightly better than expected at £424m</li> <li>Pro forma net debt: EBITDA leverage ratio at 2.8x</li> </ul>
EPS & Dividend	<ul> <li>Underlying EPS down 12% (adjusted for rights issue)</li> <li>Proposed final dividend maintained at 2.1p (adjusted for rights issue)</li> </ul>

<sup>\*</sup> at reported exchange rates

## **Agenda**







### **Merger Rationale**

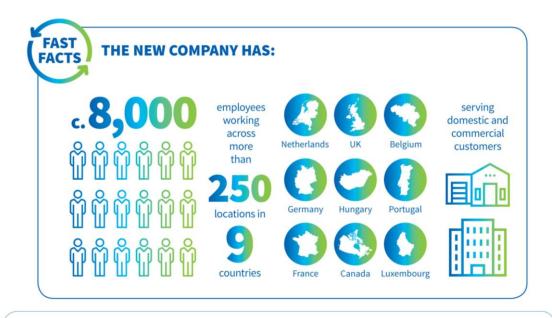


- ✓ Strong recycling leader
- ✓ Broader geographical footprint
- ✓ More products and services
- ✓ Synergies of €40m
- ✓ Significant earnings accretion
- ✓ Exciting growth opportunities



#### Renewi at a Glance





90% overall recycling and recovery rate

3<sub>m</sub>

tonnes of carbon avoidance through recycling and recovery

**15m** 

tonnes of waste handled

172 billion

watt hours of green electricity produced – enough to power 40,000 homes

#### **Our Position**



#### **Environmental Challenges**

- Reduce greenhouse gases
- Move to renewable energy
- Save virgin resources
- Reduce contamination



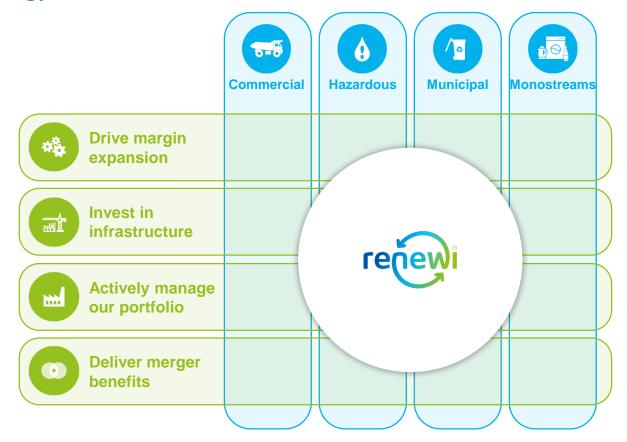
#### **Policy & Regulation**

- EU Circular Economy Package
- COP 21 Goals Paris
- Landfill and incinerator taxes
- Green procurement

"To be the leading waste-to-product company"

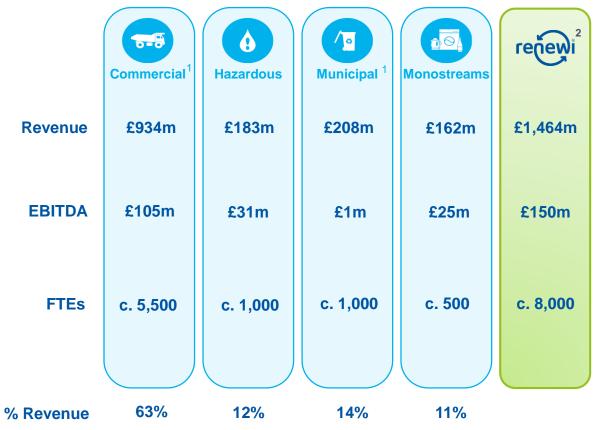
## **Our Strategy**





## **Our Renewi Divisions - Pro Forma FY17 Financials**





<sup>1</sup> Commercial FTE figure includes ex-VGG Group Head Office employees and Municipal FTE figure includes ex-Shanks Group Head Office employees 2 Includes Group Services



## **Income Statement**



	Mar 17 £m	Mar 16 £m	Change £m	As reported change %	Like for Like change %	Excluding currency change %
Revenue	779.2	614.8	164.4	27%	15%	14%
Trading Profit	36.5	33.4	3.1	9%	-2%	-9%
Net Interest Income from associates and JVs	(12.8) 2.0	(13.4) 1.0				
Underlying profit before tax	25.7	21.0	4.7	22%	7%	0%
Non-trading and exceptional items	(87.1)	(23.5)	(63.6)			
Loss before tax	(61.4)	(2.5)	(58.9)			
Taxation	0.5	(1.5)				
Loss after tax	(60.9)	(4.0)	(56.9)			
Discontinued operations	(0.5)	0.1				
Loss for the year	(61.4)	(3.9)	(57.5)			
Continuing operations:						
Basic earnings per share (p)	(11.3)	(0.9)	(10.4)	4007	000/	070/
Underlying earnings per share (p)	3.7	4.2	(0.5)	-12%	-22%	-27%
Total dividend (pence per share)	3.05p	3.45p				

#### **Commercial Waste**



	Mar 17 €m	Mar 16 €m	Change €m	%
Revenue				
NL Commercial Waste	270.0	253.6	16.4	6%
BE Commercial Waste	144.2	152.8	(8.6)	-6%
Total Revenue	414.2	406.4	7.8	2%
Total Revenue (£m)	347.6	297.3	50.3	17%
Trading Profit				
NL Commercial Waste	19.1	13.7	5.4	39%
BE Commercial Waste	7.8	7.4	0.4	5%
Total Trading Profit	26.9	21.1	5.8	27%
Total Trading Profit (£m)	22.6	15.4	7.2	47%
Trading Margin				
NL Commercial Waste	7.1%	5.4%		
BE Commercial Waste	5.4%	4.8%		
<b>Total Trading Margin</b>	6.5%	5.2%		
Return on operating assets				
NL Commercial Waste	10.7%	7.5%		
BE Commercial Waste	24.6%	19.8%		
Total Return on operating assets	12.8%	9.6%		

#### **Netherlands**

- Markets recovering 10% Construction & Demolition volume growth and 6% commercial volume growth
- Self-help initiatives support strong margin and returns recovery
- Sale of Groundworks business removes €6m revenue but no trading profit

#### **Belgium**

- Stable markets but low growth wood dust customer permanently closed (€2.5m profit impact)
- Strong operational performance and self-help initiatives fully offset impact - first profit growth for 5 years

#### **Hazardous Waste**



	Mar 17 €m	Mar 16 €m	Change €m	%
Revenue	191.2	185.9	5.3	3%
Revenue (£m)	160.2	136.2	24.0	18%
Trading Profit	23.1	21.2	1.9	9%
Trading Profit (£m)	19.3	15.6	3.7	24%
Trading Margin	12.1%	11.4%		
Return on operating assets	26.3%	22.7%		

#### **Reym: Industrial Cleaning**

- Core oil and gas markets remained subdued as expected
- Volatile cleaning schedules impact productivity
- Cost reductions preserved profitability
- Strong performance from Theemsweg facility and ultrasonic cleaning

#### **ATM: Soil and Water Treatment**

- Strong performance from soil treatment line higher volumes and speciality soils offsetting price pressures
- Strong volumes on waterside treatment offset lower volumes of sludges and highly contaminated flows
- Growth in treatment of packed chemical waste increasing waste acceptance storage capacity

## **Municipal**



	Mar 17 £m	Mar 16 £m	Change £m	%
Revenue				
UK Municipal	174.8	163.5	11.3	7%
Canada Municipal	28.4	24.2	4.2	17%
Total Revenue*	203.2	187.7	15.5	8%
Total Revenue (£m)	207.6	187.7	19.9	11%
Trading Profit				
UK Municipal	(4.2)	7.8	(12.0)	N/A
Canada Municipal	1.7	2.0	(0.3)	-15%
Bid costs	(0.2)	(0.4)	0.2	
Total Trading Profit*	(2.7)	9.4	(12.1)	N/A
Total Trading Profit (£m)	(2.6)	9.4	(12.0)	N/A
Trading Margin				
UK Municipal	-2.4%	4.8%		
Canada Municipal**	9.5%	14.4%		
Total Trading Margin**	-1.8%	5.1%		

<sup>\*</sup> Canada at constant currency

#### **Existing Contracts**

- Change in off-take pricing (and FX effects) reduces profitability by over £7m
- Losses at Wakefield and BDR facilities due to commissioning challenges - BDR currently onerous
- Westcott Park challenged by lack of AD feedstock
- Argyll & Bute financial interest and impact of Wakefield SPV sale (£1m)
- · London (Canada) operating issues now resolved

#### Construction

- Derby facing ongoing delays due to loss of technology supplier - supporting Interserve to resolve, Renewi is operator and not EPC contractor so greatly limiting risk
- Surrey entering commissioning phase slow ramp up expected

<sup>\*\*</sup> Trading margins exclude Surrey construction revenue and profits

#### VGG - March 2017 and 12 months Pro Forma



	Mar 17 €m	Mar 16 €m	Change €m	%
Revenue				
Collections	746.3	716.1	30.2	4%
Recycling	173.3	158.1	15.2	10%
Others	(17.9)	(16.9)	(1.0)	
Total Revenue	901.7	857.3	44.4	5%
EBITDA				
Collections	75.9	59.8	16.1	27%
Recycling	23.2	21.3	1.9	9%
Others	(6.7)	(6.6)	(0.1)	
Total EBITDA	92.4	74.5	17.9	24%
EBITDA Margin				
Collections	10.2%	8.4%		
Recycling	13.4%	13.5%		
Total EBITDA Margin	10.2%	8.7%		

Based on 12 months to March 2017 as extracted from management accounts and unaudited

#### March 2017: One month trading in Renewi ownership

- Strong March performance across almost all business lines
- Profit growth primarily driven by recovering materials prices and by cost initiatives during H2 2016

#### March 2017: 12 months trading pro forma

- Encouraging turnaround in business performance
- Stable markets created platform for self-help initiatives top line revitalisation and cost reduction
- Still structurally weak margins and clear focus for further recovery
- 12 months to March 2017 contained c. €7m of nonrecurring profits

## Non-trading and Exceptional Items – FY17



	Mar 17	Mar 16
	£m	£m
VGG transaction and integration deal costs	37.9	0.8
Municipal onerous costs	28.2	5.0
Impairment of assets	9.5	0.5
Other Municipal items	6.9	4.9
Restructuring charges	2.4	2.4
Amortisation of acquisition intangibles	2.1	1.8
Portfolio managements activity	0.1	8.7
Change in fair value of derivatives and others	-	(0.6)
Total non-trading and exceptional items	87.1	23.5

Continuing operations only

## As previously disclosed exceptional items primarily merger (£38m) or Municipal related (£44m)

- Merger related includes transaction costs (£19m), integration costs (£3m), first synergy costs (£4m) and financing related costs (£12m)
- Municipal onerous contract issues include BDR (£9m), D&G (£5m), Cumbria (£2m), Derby commissioning (£2m), commercial contracts (£2m) and incremental capital costs (£9m)
- Impairment of assets is primarily Westcott Park (£6m)
- Other Municipal items includes the costs incurred at the Wakefield AD facility (£2.5m), unrecovered fire costs from the 2014 ELWA fire (£1.6m) and liquidated damages on Derby contract (£1.7m)
- No additional Municipal related items expected although onerous contract charges can be subject to revision upwards and downwards

## Non-trading and Exceptional Items – Going Forward



€m	FY17	FY18	FY19	FY20
Cash cost of synergy delivery	5.0	20.0	20.0	5.0
Cash cost of other integration	3.0	11.0	6.0	2.0
Sub-total cash costs	8.0	31.0	26.0	7.0
Non-cash costs of restructuring	tbc	tbc	tbc	tbc
Total exceptional integration cost	8.0	31.0	26.0	7.0

## There will be inevitable transaction-related costs over next 2-3 years arising from merger benefits delivery

- Cash cost of synergy delivery €50m (to deliver €40m benefit) with minimal spend in FY17
- Cash cost of other integration (branding, IMO, surge resources) c€20m over three years of which €3m spent
- Non-cash costs of restructuring to be confirmed as synergy plan identifies plants for closure etc

#### **Cash Flow Performance**



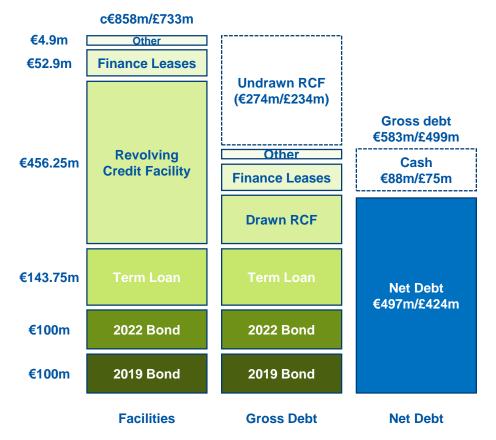
	Mar 17	Mar 16
	£m	£m
EBITDA	80.4	68.2
Working capital movement and other	(4.3)	24.8
Net replacement capital expenditure	(38.2)	(18.6)
Interest and tax	(14.8)	(17.6)
Underlying free cash flow	23.1	56.8
Growth capital expenditure	(4.2)	(9.9)
UK PFI funding	(20.1)	(53.9)
Canada Municipal funding	(19.6)	(10.3)
VGG acquisition:		
Net cash out	(277.9)	-
Deal related fees	(19.2)	-
Other acquisitions and disposals	3.3	27.8
Equity raise (net of costs)	136.4	-
Dividends paid	(15.1)	(13.7)
Restructuring spend	(1.9)	(2.6)
Other	(17.8)	(15.2)
Net core cash flow	(213.0)	(21.0)
Free cash flow conversion	63%	172%

Underlying cash flow reasonably strong - impacted by increased replacement capital (including Vliko) and an unusually strong prior year

- Strong increase in reported EBITDA
- Net replacement capital increased largely due to Vliko facility construction (£10m) and FX translation (£5m)
- PFI funding included £17.5m injection of subordinated debt into Derby and £19.6m for the near completion of Surrey
- Acquisition cash out as previously advised primarily settlement of VGG operating loan on completion
- Equity raise of £141m gross with costs of £5m
- Other includes cash outflows on Municipal onerous contracts and pension cash funding (£3m)

## **Core Funding (excluding project companies)**





Business well funded with multiple sources giving significant headroom. Leverage expected to rise, as forecast, during next 12 months and then fall steadily with synergy delivery.

#### **Debt costs**

- 2019 bond @ 4.23%; 2022 bond @ 3.65%
- Initial loan margin @ 2.15%, commitment fees 40%

#### **Debt duration**

- €575m of the new bank facility is 5 years to 2021 plus two 1 year extensions potentially to 2023
- €25m of the new bank facility has a 2 year duration

#### Leverage ratio

- Year end leverage ratio of 2.8x
- Expected peak leverage of 3.0x 3.25x in year 1
- Against peak covenant of 3.75x
- Expected to fall to 2.0x-2.5x in 2020
- £17.5m equity injection into Derby was completed within year ended 31 March 2017

## **Purchase Price Accounting**



- Assessment as per IFRS 3
- Depreciation will reduce by c€2m in FY2017/18 as a result of fair value assessment (mainly trucks)
- Real estate held at book value as at 31 March 2017 pending revaluation: increase is expected
- Core intangible assets (€52m) recognised in customer relationships (€36m), permits & licences (€16m)
- Intangible assets to be amortised at approximately €6m per annum in non-trading column over 4 to 15 years

#### FY2017/18 Guidance



- Underlying growth in core business, offset by non-recurring FY17 profits in VGG and some disruption/dis-synergies from integration
- **(B)** €12m cost synergy delivery as expected
- Interest costs of c£25m per annum including discount unwinds and other interest costs
- Underlying capital expenditure at c90% of depreciation with specific investment in ATM chemical waste shed (€4m) and costs of rebranding (€6m)
- Exceptional items and PPA adjustments see slides 19 and 22
- (F) Underlying tax rate of c25%
- [G] FX sensitivity: 1c move in £:€ = approx. revenue £10m, EBITDA £1.3m, TP £0.6m, PBT £0.4m
- (H) Underlying trading expectations unchanged significant earnings growth in FY19



#### **Future Priorities**



#### **2016/17 Results**

- Completed transformational merger to create Renewi
- Benelux divisions performing well in improving markets
- Municipal markets very challenging, recovery plans being executed
- Integration execution underway to deliver highly accretive merger

#### **2017/18 Priorities**

- 1. Generate strong performance from core Benelux business
  - Self-help initiatives
  - Market recovery
- 2. Fix Municipal Division
- 3. Deliver merger benefits (€12m)
  - Synergies cost and revenue
  - > Growth
- 4. Build positive momentum for 2018/19 and beyond

Well-positioned to generate long-term sustainable growth

## **UK Municipal Overview**



#### **Challenges**

- 1. UK PFI sector challenged
- 2. Recovered fuels market
- 3. Legacy business model
- 4. Ramp-up issues

#### **Action**

- Implement plans to get to full capacity and power generation at pace
- Shift operations to create higher quality fuels
- Negotiate off-take terms and find new outlets
- Improve productivity and plant uptime
- Renegotiate local municipal contracts for mutual benefit

New management working to deliver step-change in response to market

## **UK Municipal Challenges**



#### 1. UK PFI Waste Market Landscape

- Councils remain under austerity pressure
- Flexibility limited by 25-year contracts with bank debt
- Some contracts being terminated

Renewi contracts under pressure from customers seeking savings, but performing operationally

#### 2. Recovered Fuels Market

- Gate fees up significantly for incinerators & kilns
- Direct cost to Renewi UK (v Renewi Benelux benefit)
- Financial impact over last year very significant (1)

Financial headwinds are a direct increase in costs and FX

#### 3. Business model sensitive to market shifts

- Inbound gate fee fixed with some indexation
- Shifts in unhedged fuel or recyclate prices for Renewi
- Limited ability to move commercial levers

Adjusting operations unable to offset market fully

#### 4. Specific operational "ramp-up" issues

- Contractor insolvency at Wakefield AD
- BDR challenged by ramp-up issues
- Supporting Interserve to complete Derby

Clear plan to improve operational performance, already underway

## **UK Municipal Recovery Plan**



Recovery Lever	H2 2016-17 Example
Implement plans to get to full capacity and power generation at pace	Adjustments underway at Wakefield AD plant to deliver stable, high-quality gas production
Shift operations to create higher quality fuels	Improving SRF specification and trials underway with potential new customers
Negotiate off-take terms and find new outlets	Additional European outlets identified and negotiations on major off-takes started
Improve productivity and plant uptime	PMO prioritising activities and driving project delivery, initial re-engineering at BDR
Renegotiate local municipal contracts for mutual benefit	Discussions on-going in selected contracts to adjust operations within PFI constraints

Comprehensive recovery plan being driven at pace and with tight operational grip

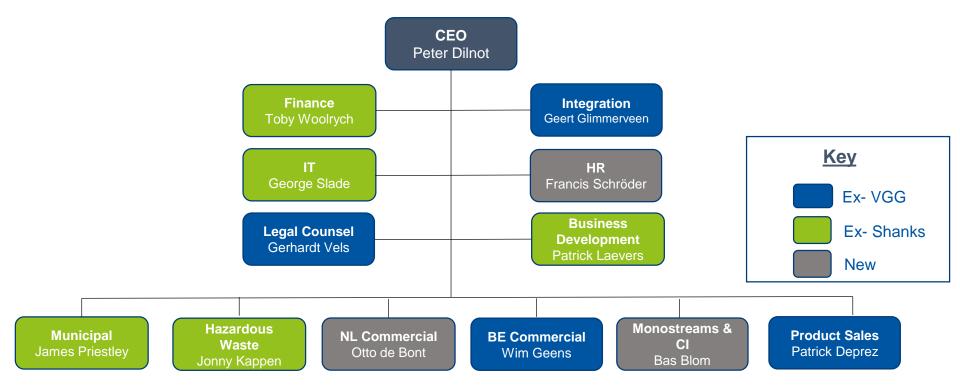
### **Integration Update**



- New <u>executive team</u> appointed now working to deliver merger benefits
- Proven track record of driving change programmes and cost reduction
- Comprehensive 3 year <u>synergy plan</u> (€40m) developed over 3 years and refined through deal process
- Structured integration process with appropriate resources and tracking structures
- [5] Initial <u>synergies already delivered and on track</u> to meet expectations this FY (€12m) and beyond

#### **New Executive Team**





#### **Proven Track Record**



#### Shanks

- €20m structural cost programme 2012-15 on time & on budget
- Introduction of Shared Service Centres in NL & BE
- Self-help programmes (CE & CI)
- Harmonisation and standardisation of fragmented operating company processes
- Extensive portfolio management
- Focus on increasing returns (e.g. Netherlands up 500bps in last 2 years)

#### Van Gansewinkel

- Business centralisation and reorganisation
- Accustomed to standardised processes and controls
- Top line revitalisation programme
- Disposal of non-core assets
- Traction gained with margin recovery in 2016 (EBITDA up >20%)

Extensive leadership experience in business integration and cost reduction at international companies

## **Significant Value Capture**



#### Cost

- Expected €40m cost synergies in third full year following completion
- 2. Expected phasing:
  - First year €12m: 30%
  - Second year €30m: 75%Third year €40m: 100%
- 3. Direct (30%), Scale (20%), Indirect (50%)
- 4. Expected one-off cash costs to achieve of €50m over three years

#### **Revenue & Returns**

- Margin expansion through cross-selling and internalisation
- 2. Revenue synergies from the application of our successful commercial effectiveness programme
- 3. Long-term cash savings from reduced capital expenditure and capital procurement at scale

### Positioned to deliver long-term growth

## **Focused Synergy Projects**



	NL Comm.	BE Comm.	Hazardous	Monostream	Municipal	Group
REVENUE						
Revenue harmonisation						
Cross-selling						
Commercial effectiveness						
DIRECT COST						
Site rationalisation						
Inbound logistics / Fleet		•				
Outbound logistics						
SCALE						
Procurement						
Recyclates & Products						
Fuels & "Offtake"	•		0			
INDIRECT COST						
Management						
TOM / Divisions / Regional OH						
Support / SSC						
Treasury & Legal Structure	0	0		0		



## **Successful First 100 Days**



## Markets

- New brand launched and roll-out underway
- Customer engagement plans executed
- Legacy sales activities coordinated
- Joint tendering delivering gains
- Churn levels closely managed and positive
- Growth plans under development

# **People**

- Excom and management rhythm established
- Design of N-2 and N-3 levels completed
- Ongoing engagement with NL Works Councils, including RFA process
- Belgium top team appointed
- Communications: video, monthly bulletin

# 3 Operating Model

#### **NL & BE Commercial**

- Target operating model (TOM) completed
- Customer intimacy and benefits of scale
- P&L accountability

#### **Hazardous Waste**

- VGIS transferred on Day 1
- Integration already well underway

#### **Central**

- TOM designed
- Lean approach
- Shared Service Centre planned

# 4 Value Capture

- Pre-deal synergy models validated
- Synergy targets allocated with accountability
- Accelerated "quick wins" process already delivering results
- Dedicated integration leaders appointed
- Full integration planning underway with external support

## **Synergies To Date**



#### **Example Quick Wins**

- NL Commercial: combined expertise for large tenders and exchanging containers on routes to maximise offering
- BE Commercial: swapped outlets for combustible waste to benefit from lower transport costs and taxes
- Hazardous Waste: benefitting from integration of VGIS through greater productivity and less outsourcing
- Municipal: using broader scale to negotiate better off-take terms
- Monostreams: identified potential benefits for commercial contracts



Synergies in action: Van Gansewinkel truck collects Shanks container

#### **Value Creation**



Revenue growth

- Market recovery
- Cross-selling across Renewi
- Long-term growth in Circular Economy

Margin expansion

- Implementing "self-help" initiatives
  - Commercial effectiveness
  - Continuous improvement

Cost synergies

- Direct cost savings
- Lean overheads

Well positioned to deliver sustainable profit growth & attractive returns







### **Renewi Overview**





- £1.5B pro forma revenue
- £150m pro forma EBITDA
- c. 8,000 people
- Four divisions:
  - Commercial
  - Hazardous
  - Municipal
  - Monostreams



# **Commercial Waste Division**



### **Commercial**

- #1 in waste collection & processing
- #1 in most main market segments
- Complete geographical coverage Netherlands & Belgium
- Recognised partner in delivering the circular economy
- Focus for synergy delivery
- Proven capability for self-help initiatives

### Strategy

Deliver improved profitability and returns through merger benefits, self-help initiatives and market recovery





# **NL Commercial – Unrivalled Coverage: Relative Areas of Focus**



Sector	SKS	VGG
Construction & Demolition	•	•
Industrial & Commercial		
Municipal	0	
Packed Hazardous		
Other speciality*	•	•

<sup>\*</sup> Speciality includes: Wood, chemicals, landfill (SKS), ICOpellets

## **NL Commercial – Unrivalled Range of Products**



### **INPUTS**

- #1 collection fleet
- Capabilities in small hazardous waste, organics etc.
- Municipal collection capability

### **PROCESSING**

- 11 sorting lines
- Stone crushing
- ICOpower
- Wood chips
- Paper, cardboard, plastic
- Specialist landfill
- Destra (paper)

### **PRODUCTS**

- Recyclates
- Construction materials
- · Wood for furniture etc
- RDF and combustible waste

# **NL Commercial – Geographical Coverage**





North	South West	Central
SKS - Icova Amsterdam	SKS - Klok Rotterdam	SKS - Smink Amersfoort
VGG - Amsterdam	SKS – VVC Wateringen	SKS - VVG Nieuwegein/Utrecht
SKS – Vliko Zouterwoude	VGG – Vlaardingen/ Rotterdam	VGG – Eindhoven/ Acht
VGG - Drachten		VGG – Rucphen

Table comprises key sites

Ex-Shanks sites



### NL Commercial - Pro Forma Financials FY17



NL COMMERCIAL €m	Shanks	VGG	Adjs	Pro forma
Revenue	270.0	468.1	(47.0)	691.1
EBITDA	42.6	36.2	(8.6)	70.2
EBITDA %	15.8%	7.7%	-18.2%	10.2%
Trading Profit	19.1	11.7	(3.7)	27.1
Trading Profit %	7.1%	2.5%	-7.9%	3.9%

### **Adjustments**

- · Orgaworld transferred to Monostreams
- VGIS transferred to Hazardous Waste

#### **Comments**

Robesta property structure reduces VGG EBITDA

#### Basis of pro forma financials:

- Shanks represents 12 months to March 2017
- VGG based on 12 months to March 2017 as extracted from management accounts for the year ended 31 December 2016 and 3 months to 31 March 2017
- Adjustments to reflect the new divisional structure and reporting segments from 1 April 2017
- EBITDA and Trading Profit before exceptional and non-trading items

## **NL Commercial – Outlook & Trends**



### Market

- Underlying GDP growth at modest levels
- Construction volumes remain encouraging
- Dutch and German incinerator spare capacity low and pricing robust
- Some recovery in recyclate pricing (metals and paper)
- Wood market disrupted with reduced demand for energy
- Strong focus on sustainability and circular economy

### **Business**

- Fundamental restructuring to rebuild customer intimacy and P&L accountability (VGG) and to streamline processes (SKS)
- Underlying opportunity to implement commercial effectiveness across the division
- Opportunity to roll out continuous improvement across division
- Some delay to initiative delivery in FY18 due to integration

# **BE Commercial – Unrivalled Coverage: Relative Areas of Focus**



Sector	SKS	VGG
Industrial & Commercial		•
Municipal		
Packed Hazardous	•	
Hazardous Treatment		0
C & D	0	0
Other speciality*		

<sup>\*</sup> Other speciality products include: wood, paper, landfill (SKS), AD

# **BE Commercial – Unrivalled Range of Products**



### **INPUTS**

- #1 collection fleet
- Capabilities in small hazardous waste, organics
- Municipal collection
- Hazardous collection
- Monostreams (paper, wood)

### **PROCESSING**

- 10 sorting lines
- Wood treatment
- SRF/ RDF manufacture
- Anaerobic Digestion
- Soil and water cleaning
- Composting
- Confidential paper
- Plastic

### **PRODUCTS**

- Recyclates
- Wood
- SRF
- RDF and combustible waste
- Bio-gas/electricity
- End products

# **BE Commercial – Geographical Coverage**





West	East	Hazardous
SKS – Gent	SKS – Seraing	SKS – Roeselare
VGG – Puurs	VGG – Chatelet	VGG - Mol
VGG - Evergem	SKS - Mont-St-Guibert	-

**Ex-Shanks sites** 

Table comprises key sites

**Ex-VGG** sites

### **BE Commercial – Pro Forma Financials FY17**



Shanks	VGG	Adjs	Pro forma
144.2	278.2	-	422.4
15.2	39.7	-	54.9
		0.0%	13.0%
		0.0%	27.5 6.5%
	144.2	144.2 278.2 15.2 39.7 10.5% 14.3% 7.8 19.7	144.2     278.2     -       15.2     39.7     -       10.5%     14.3%     0.0%       7.8     19.7     -

### **Adjustments**

No adjustments made at the outset

#### **Comments**

VGG higher EBITDA but similar EBIT due to larger capital base

#### Basis of pro forma financials:

- Shanks represents 12 months to March 2017
- VGG based on 12 months to March 2017 as extracted from management accounts for the year ended 31 December 2016 and 3 months to 31 March 2017
- Adjustments to reflect the new divisional structure and reporting segments from 1 April 2017
- EBITDA and Trading Profit before exceptional and non-trading items

## **BE Commercial – Outlook & Trends**



### Market

- GDP still forecast to show modest growth
- Incinerator capacity: balanced
- Wallonia industrial sector still in structural decline
- Good demand for SRF from cement industry
- Wood chip market disrupted as per NL
- Wood dust market: future uncertain
- Paper and metal prices somewhat recovered

### **Business**

- Cetem landfill closes 2019: managing capacity at cost of profit
- Initiatives muted in FY18 due to merger
- Commercial Effectiveness and Continuous Improvement for FY19 and beyond



# **Hazardous Waste Division**



### **Hazardous**

- #1 in European thermal soil treatment
- #1 in Dutch waste water treatment (heavily contaminated)
- #1 in Dutch high end industrial cleaning
- VGIS strengthens Total Care service and offering

### Strategy

Continue to grow in established and adjacent markets while maintaining attractive returns





# **Hazardous Waste – VGIS / Reym Overlap**





- Combined €125m of revenue
- Profitability driven by productivity
- Reduced sub-contract of labour
- 6 sites very close to each other
- Cross-selling of Total Care
- Capacity & fleet optimisation

- **Ex-Shanks sites**
- Ex-VGG sites

### Hazardous Waste - Pro Forma Financials FY17



HAZARDOUS WASTE				
€m	Shanks	VGG	Adjs	Pro forma
Revenue	191.2	-	27.1	218.3
EBITDA	35.6	-	2.0	37.6
EBITDA %	18.6%	0.0%	7.4%	17.2%
Trading Profit	23.1	-	0.8	23.9
Trading Profit %	12.1%	0.0%	3.0%	10.9%

### **Adjustments**

VGIS transferred to Hazardous Waste

#### **Comments**

No separate Hazardous Division in VGG

#### Basis of pro forma financials:

- Shanks represents 12 months to March 2017
- VGG based on 12 months to March 2017 as extracted from management accounts for the year ended 31 December 2016 and 3 months to 31 March 2017
- · Adjustments to reflect the new divisional structure and reporting segments from 1 April 2017
- EBITDA and Trading Profit before exceptional and non-trading items

## **Hazardous Waste - Outlook & Trends**



### Market

- Soil market mixed: reduced high value contracts
- TAG market stable
- Oil and gas market still weak: low offshore work, volatile contracts and low sludge volumes
- Positive packed chemical waste volumes

### **Business**

- Positive cost reduction progress in soil treatment
- Potential challenges in future soil off-set market to be managed
- Significant water contract expected FY18
- Expansion in packed chemical waste storage from FY19
- £10m refurbishment in FY19 of Luvo and main burner



# **Municipal Division**



### Municipal

- UK leader in MBT treatment of waste
- Canadian leader in treatment of organic waste
- Business underpinned by long-term contracts incorporating investments in associated SPVs
- Significant UK market challenges in FY17 exacerbated by Brexit

### Strategy

Restore profitability through operational gains, offtake management and ramping-up new assets





# **Municipal – Outlook & Trends**



- Headwinds
  - Derby interim services contract ends
  - Surrey construction margin ends operational ramp up
- Deliverables
  - Improved throughput at BDR
  - Improved output at Wakefield and gas production
  - Improved fuel costs at ELWA
  - Improved input volumes at Westcott Park
  - Derby and Surrey commissioned

Bottom reached H2 FY17 with slow underlying improvement expected in FY18



# **Monostreams Division**



### **Monostreams**

- #1 in European glass recycling and trading of recycled glass "cullet"
- #1 handler of mineral waste in Netherlands
- #2 in Netherlands organics processing
- Top 3 in European WEEE recycling

### <u>Strategy</u>

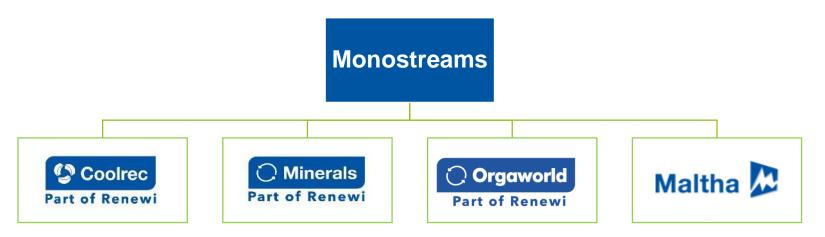
Deliver profitable growth through operational excellence and extending current 'product focused' business models





### **Monostreams – Introduction**





 66.7% owned partnership with Owens-Illinois

### Monostreams - Pro Forma Financials FY17



#### **MONOSTREAMS**

		VGG		Shanks			
€m	Coolrec	Minerals	Maltha	Orgaworld	Pro forma		
Revenue	77.8	46.7	48.8	19.9	193.2		
EBITDA	6.9	10.5	5.8	6.6	29.8		
EBITDA %	8.9%	22.5%	11.9%	33.2%	15.4%		
Trading Profit	3.9	6.4	1.5	2.9	14.7		
Trading Profit %	5.0%	13.7%	3.1%	14.6%	7.6%		

### **Adjustments**

Orgaworld transferred from NL Commercial

#### **Comments**

- · No divisional overhead included in pro forma
  - expected additional cost of c€1m

#### Basis of pro forma financials:

- Shanks represents 12 months to March 2017
- VGG based on 12 months to March 2017 as extracted from management accounts for the year ended 31 December 2016 and 3 months to 31 March 2017
- · Adjustments to reflect the new divisional structure and reporting segments from 1 April 2017
- EBITDA and Trading Profit before exceptional and non-trading items

# **Monostreams – Outlook & Trends**

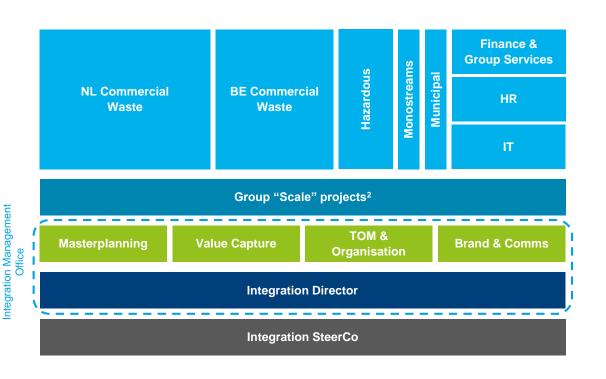


Coolrec	<ul> <li>European recycling legislation is a growth driver if enforced</li> <li>Downstream added value capture opportunities</li> <li>Continued focus on higher quality output drives value</li> </ul>
Minerals	<ul> <li>Closure of landfills from 2020</li> <li>Growth in new applications for minerals</li> <li>Extension of Maasvlakte permit</li> </ul>
Orgaworld	<ul> <li>Improving productivity and sludge environment</li> <li>Synergy with VGG in improving food waste collection and composting</li> </ul>
Maltha	<ul> <li>Operational recovery</li> <li>Better yield and quality from new technologies</li> <li>International growth</li> </ul>



# **Integration Approach**





### **Integration Principles**

- Primarily divisional execution while retaining tight central coordination and support
- 2. Dedicated integration team: mostly 'inhouse' resources with external resource where needed
- 3. Integration management kept separate from Group-wide 'business as usual'
- 4. Major focus on value capture initially with close tracking mechanism throughout organisation

<sup>&</sup>lt;sup>1</sup>Note: The box size in the programme structure reflects the estimated relative importance between divisions/functions

<sup>&</sup>lt;sup>2</sup>Note: Group "Scale" projects include Procurement, Recyclates and Offtake



# **Group – Pro Forma Financials FY17**



#### **GROUP**

£m	Commercial	Hazardous N	lonostreams	Municipal	Group services	Pro forma
Revenue	933.8	182.8	161.9	207.6	(22.6)	1,463.5
EBITDA	104.9	31.5	25.0	1.0	(12.1)	150.3
EBITDA %	11.2%	17.2%	15.4%	0.5%		10.3%
Trading Profit	45.9	20.0	12.3	(2.6)	(22.5)	53.1
Trading Profit %	4.9%	10.9%	7.6%	-1.3%		3.6%

#### Basis of pro forma financials:

- Shanks represents 12 months to March 2017
- VGG based on 12 months to March 2017 as extracted from management accounts for the year ended 31 December 2016 and 3 months to 31 March 2017
- · EBITDA and Trading Profit before exceptional and non-trading items
- · Converted to Sterling at 2016/17 average rate

# **Segmental Analysis**



	Mar 17 £m	Mar 16 £m	Change %	Excluding currency change %		Mar 17 £m	Mar 16 £m	Change %	Excluding currency change %
		Rev	enue				Tradin	g Profit	
Commercial Waste	347.6	297.3	17	2		22.6	15.4	47	27
Hazardous Waste	160.2	136.2	18	3		19.3	15.6	24	9
Municipal	207.6	187.7	11	8		(2.6)	9.4	N/A	N/A
Group central services	-	-				(6.7)	(7.0)	4	4
	715.4	621.2	15	4	<u> </u>	32.6	33.4	(2)	(19)
VGG	71.5	-				3.9	-		
Inter-segment revenue	(7.7)	(6.4)				-	-		
	779.2	614.8	27	14		36.5	33.4	9	(9)

## **Funding excluded from Core**

c€253.1m

(inc €57m



Surety bilateral guarantee facilities

ancillary)
Bank Bilateral

Off balance sheet

Guarantee

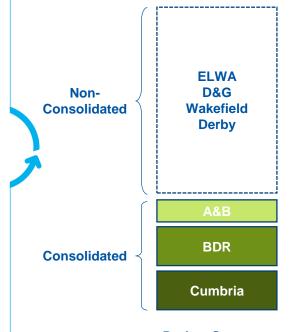
**Facilities** 

#### **Guarantee facilities**

- The Group provides guarantees for various purposes including in support of the UK PFI/PPP construction contracts, but also transportation of waste, landfill aftercare, and other general performance guarantees.
- March 2017 the Group had €253m/£216m guarantees
- Guarantee costs average between 1.0% and 1.5% per annum

#### **Project Company debt**

- Consolidated net debt of £87.1m at March 2017
- Most project finance is in non consolidated ventures for ELWA, D&G, Wakefield and Derby
- Renewi leverage, interest cover and net worth are tested for Project Company facilities
- Typically these on a conformed calculation basis to the core loan facility
- ELWA and D&G have slightly tighter leverage covenant test levels and therefore could require LCs to be posted (together <£10m) if leverage is over 3.25x</li>

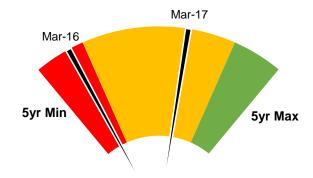


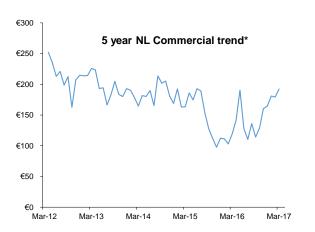
**Project Company** 



## **Market Drivers - Metal Prices**





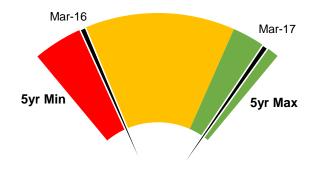


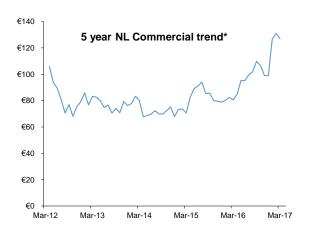
- Strong recovery in H2
- Volumes uplift

Impact of 10% movement						
NL Commercial	£0.5m					
BE Commercial NM						
Hazardous Waste N/A						
Municipal £0.1m						
	£0.6m					

# **Market Drivers – Paper Prices**





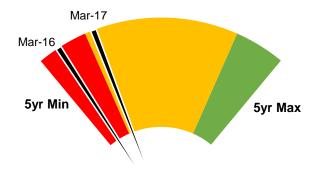


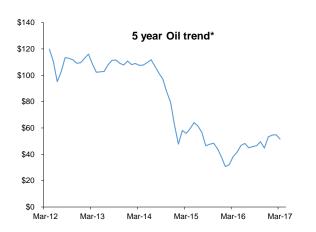
- Strong recovery throughout the year
- 16% higher than at September 16

Impact of 10% movement		
NL Commercial	£0.2m	
BE Commercial	£0.2m	
Hazardous Waste	N/A	
Municipal	£0.1m	
	£0.5m	

### **Market Drivers - Oil Prices**





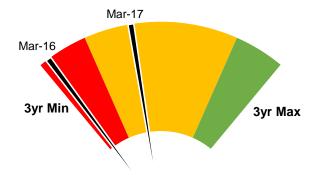


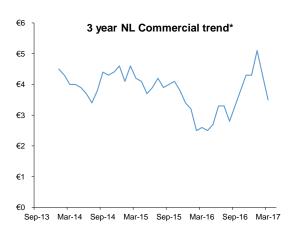
- · Oil price pressures well reported
- March 17 price 35% higher than at March 16 and 11% higher than September 16
- Second order impacts on Hazardous Waste as below

Impact	
10% production increase	£3.5m
10% sludge movement	£1.0m
20% waste oil price movement	£0.2m
	£4.7m
-	£0.2m

# **Market Drivers – Electricity Prices**







- · Sharp increase in pricing since March 16
- Electricity prices impact landfills energy production and AD plants
- · Follow on impact on subsidies

Impact of 10% movement		
NL Commercial	£0.1m	
BE Commercial	£0.4m	
Hazardous Waste	N/A	
Municipal	£0.2m	
	£0.7m	