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Throughout this document non-IFRS financial indicators are included to assist with understanding Bingo's performance. The primary non-IFRS information is pro forma EBITDA, pro forma EBIT, pro forma NPAT and Operating Cash Flow before interest and tax payments.

Management believes pro forma EBITDA, pro forma EBIT, pro forma NPAT and Operating Cash Flow before interest and tax payments are appropriate indications of the ongoing operational earnings and cash generation of the business and its segments because these measures do not include one-off significant items (both positive and negative) that relate to disposed or discontinued operations and post-listing costs. A reconciliation of non-IFRS to IFRS information is included where these metrics are used. This document has not been subject to review or audit by Bingo's external auditors.

All comparisons are to the previous corresponding period of 1H FY2017 – the 6 months ended 31 December 2016, unless otherwise indicated. Certain figures provided in this document have been rounded. In some cases, totals and percentages have been calculated from information that has not been rounded, hence some columns in tables may not add exactly. Year-on-year variances have been calculated as percentages for numbers and basis points for percentages.

All forward debt and leverage metrics do not include dividends or capital management initiatives such as a share buy-back.



# **AGENDA**

	Page
1H FY18 Highlights	3
Financial performance	11
Strategy & development update	16
Outlook	22
Appendices	25-36

# Highlights





Achieved industry leading LTIFR of **zero** down from 6.7 in the prior corresponding period. Ongoing focus on zero harm objective



Strong growth trajectory continues - net revenue growth of 43.2% to \$142.4 million and pro forma EBITDA growth of 40.1% to \$43.8 million, driven by strong organic growth



Successfully executed acquisition program in Victoria and NSW ahead of schedule



Increased post-collections network capacity from 1.0 million tonnes per annum to 1.7 million tonnes per annum and on track for 3.4 million tonnes per annum in 2020



Solid work in hand and growing pipeline of contract opportunities underpin outlook



Return on capital (ROCE) in excess of 20% and balance sheet strength maintained



Maiden interim dividend of 1.72 cents per share and DRP activation in respect of 1H FY18



On track to achieve upgraded FY18 pro forma EBITDA guidance of approximately \$93 million





## 1H FY18 summary

Strong first half result, with FY18 earnings weighted to the second half due to timing of contributions from recent acquisitions

\$million	1H FY17	1H FY18	Variance	
Net revenue	99.5	142.4	43.2%	1
Pro forma EBITDA	31.3	43.8	40.1%	1
Pro forma EBITDA margin	31.5%	30.8%	(70 bps)	+
Pro forma EBIT	25.0	34.4	37.5%	1
Pro forma NPAT	15.5	21.3	37.1%	1
Statutory NPAT <sup>1</sup>	13.7	17.8	30.1%	1
Operating free cash flow	27.8	35.5	27.8%	1
Net Debt <sup>2</sup>	81.5	73.0	(10.5%)	•
Interim dividend	-	1.72 cents	n.m.	•

- Net revenue up 43.2% and pro forma EBITDA up 40.1% driven by:
  - enhanced operating footprint
  - exposure to strong end markets
  - increased market share across business
- Sustainable group EBITDA margin, reflecting inclusion of acquired Victorian businesses and higher operating costs to support national expansion
- Pro forma NPAT up 37% and statutory NPAT up 30%
- Business continues to generate strong free cash flow to support growth, with operating free cash flow up 28%

Statutory NPAT includes transaction and integration costs associated with recent acquisitions

Net debt calculated as borrowings less cash and finance leases related to properties under put and call options.

# Operational highlights – business expansion ongoing





#### **Operational Highlights since 1 July 2017**

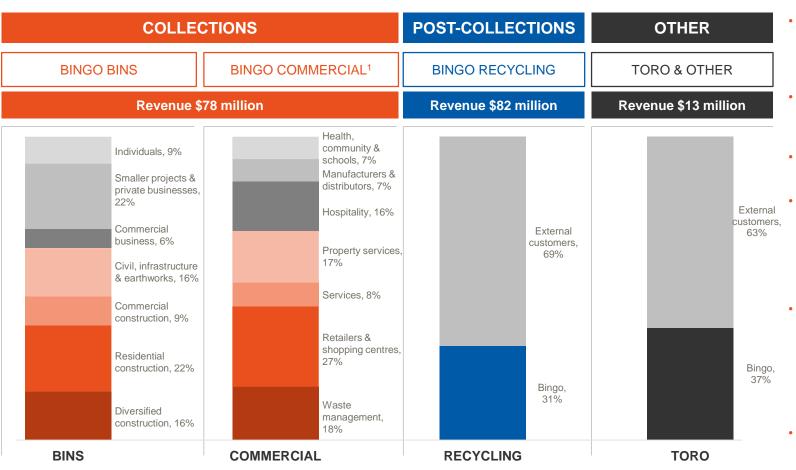
- Entry to Victoria acquisition of Konstruct, AAZ and RRV completed in October 2017
- Acquisition of National Recycling Group (NRG / DATS) integration commenced in January 2018
- Acquisition of Patons Lane Recycling Centre and Landfill expected to be operational in July 2019
- Enhancing post-collections network in NSW & VIC increasing network capacity to 1.7 million tonnes p.a.
  - Development consent granted to increase throughput at Mortdale to 220,000 tonnes p.a.
  - Artarmon EPA license issued. Expected to be operational 5
     March 2018
  - Campbellfield upgrade complete. Expected to be operational 5 March 2018
  - Greenacre upgrade well underway. Expected to be operational mid-March 2018
  - Preparatory works have commenced at Patons Lane
- Bingo price increase (Jul 2017 & Feb 2018) to offset higher regulatory and compliance costs together with increased operational costs including disposal costs, fuel, electricity and tolls
- Strengthened management team with the appointment of Chief Operating Officer, Head of Project Development, General Manager of Victoria and National Procurement Manager

Note: Operational footprint includes operational assets that were acquired post the reporting date, being the assets associated with the acquisition of National Recycling Group (NRG) which completed on 8 January 2018. Helensburgh site currently closed with operations amalgamated to upgraded Kembla Grange site.

# Revenue by diversified end market



Bingo has a large and diverse customer base across NSW and Victoria



- Strong infrastructure program in NSW and VIC underpins outlook for the next 5 years
- Infrastructure sector is now 16% of Bingo Bins revenue (vs 8% at IPO)
- Strong residential pipeline for the next 12-18 months
- Infrastructure & commercial construction expected to more than offset any potential medium term cyclical decline in housing activity
- C&I business provides annuity style income.
   Expected to increase market share over the next 5 years to balance portfolio across B&D and C&I sectors
- C&I three year revenue growth CAGR of 95%

Note: Diversified construction includes construction companies that operate across multiple end-markets. Segment revenue excludes intercompany eliminations.

Bingo commercial revenue by end-market is indicative only, based on analysis undertaken on the top 300 customers. Total C&I customer base is in excess of 3,700 customers.

### Contract wins in 1H FY18



Solid track record of infrastructure B&D contract wins and increasing market share in C&I underpin our order book going into 2H FY18

#### **Key B&D contract wins**

- Laing O'Rourke preferred supplier for NSW and VIC infrastructure projects
- Sydney Metro contract awarded for 4 years
- M5 tunnel awarded for 5 years
- Stage 2 and 3 for the Northern Road upgrade
- Crown Casino Sydney awarded for 4 years
- NorthConnex contract extended for a further 2 years
- Opera House Laing O'Rourke awarded for 2 years
- Sydney Trains contract awarded for 5 years

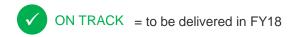
#### **Key C&I contract wins**

- ISPT Super Property (43 sites across NSW & VIC) awarded for 3 years
- Lend Lease shopping centres (NSW) awarded for 3 years
- APPF (JLL Commercial) NSW awarded for 3 years
- St Vincent De Paul (NSW) 45 sites awarded for 3 years

# Progress on our initial sustainability targets

BINGO	CLEANING UP
	_

Our Target		1H FY18 status
Target of > 75% diversion rate	V	ON TRACK
Zero harm – deliver a near term LTIFR of below 4 with a long term zero harm target	V	ON TRACK
Become energy self sufficient through solar energy and alternate fleet fuel solutions		IN PROGRESS
Promote greater workplace diversity through the implementation of an inclusion strategy	$\Rightarrow$	IN PROGRESS
Sustain a young and efficient vehicle fleet that is compliant with the Euro V emission standards		ON TRACK
Improve independent accreditations and transparency of performance of our facilities & promote industry transparency around recycling rates	V	ON TRACK
Drive change in the community through educational programs reaching 1,000 students each year through site tours	V	ON TRACK
Double the number of trucks to advertise philanthropic partners	V	ON TRACK





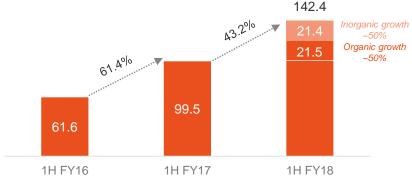


# Strong half-on-half growth continues – well supported by organic growth





1H FY16-1H FY18 CAGR: 52.0%



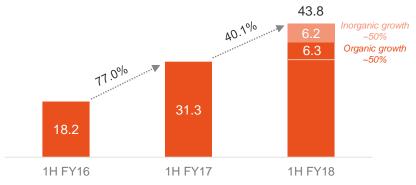
Pro forma NPAT \$m

1H FY16-1H FY18 CAGR: 76.4%



#### Pro forma EBITDA \$m

1H FY16-1H FY18 CAGR: 55.0%



#### Operating free cash flow<sup>1</sup> \$m

1H FY16-1H FY18 CAGR: 44.1%



Operating free cash flow calculated as cash flow perating activities net of income tax paid, acquisition integration costs and rectification costs. 1H FY18 operating free cash flow excludes acquisition integration costs of \$3.6 million and rectification costs associated with Kembla Grange of \$3.1 million (this amount is recoverable and timing impact only).



### Pro forma segmental performance - summary

A\$m	1H FY17	1H FY18	Variance	
Collections revenue	60.8	78.5	29.1%	1
Post-collections revenue	53.3	81.8	53.4%	
Other revenue	8.8	13.3	51.9%	
Eliminations <sup>1</sup>	(23.4)	(31.2)	33.1%	
Net Revenue	99.5	142.4	43.2%	1
Collections pro forma EBITDA	15.1	18.0	18.9%	
Post-collections pro forma EBITDA	15.7	24.0	53.2%	
Other pro forma EBITDA	0.5	1.9	265.3%	
Pro forma EBITDA	31.3	43.8	40.1%	1
Collections EBITDA margin	24.9%	22.9%	(200 bps)	-
Post-collections EBITDA margin	29.4%	29.3%	(10 bps)	-
Other EBITDA margin	5.8%	14.0%	820 bps	
Group EBITDA margin	31.5%	30.8%	(70 bps)	1

#### Commentary

#### Collections

- Collections revenue up 29.1% to \$78.5 million primarily driven by increased market share in NSW
- Bingo's collections fleet increased from 173 trucks at 30 June 2017 to 253 at 31 December 2017
- Collections EBITDA margin reflects inclusion of the Victorian business (initially at lower margins)

#### **Post-Collections**

- Post-collections is now the largest contributor by revenue and EBITDA
- Post-collections revenue increase primarily driven by higher market share in NSW with half year contributions from St Marys, Kembla Grange and Revesby
- Decrease in post-collections margins primarily reflects lower margins in VIC (as advised) and incremental increase in operating costs

#### Other

- Strong growth in Toro revenue was due to increased volumes driving demand for bins (63% external customers)
- Recycled product sales increased year-on-year. Products impacted by changes introduced in China represented less than 1% of revenue

Elimination of intercompany sales, which represent the revenue generated by the post-collections segment by processing waste delivered by the collections segment, and the products sold by Toro to the collections

### Balance sheet



#### Strong balance sheet with the financial flexibility to support growth opportunities

#### Pro forma balance sheet

	As at	As at
\$m	30-Jun-17	31-Dec-17
Total current assets	49.2	71.7
Total non-current assets	246.0	398.8
Total Assets	295.1	470.5
Total current liabilities	38.3	70.8
Total non-current liabilities	132.9	135.5
Total Liabilities	171.2	206.3
Net assets	124.0	264.2
Total equity	124.0	264.2

- Balance sheet provides flexibility to pursue organic growth through our development program with \$100 million of announced development capex over the next 2 years to be funded from debt and cash flow
- Net debt to EBITDA is expected to increase to ~1.5x by the end of FY18
- Target gearing range of 1.5x–2.0x net debt / EBITDA
- Bingo has a \$200 million facility, \$120 million is a revolving multi-option facility which matures in July 2020

#### **Net Debt \$m**



#### Leverage Ratio<sup>1</sup> (Net Debt / pro forma EBITDA)



Leverage ratio for FY18f is based on net debt (calculated as bank borrowings less cash and finance leases) / FY18f pro forma EBITDA of \$93 million.

# Cash flow summary



#### Pro forma historical and forecast cash flow

\$m	1H FY17	1H FY18
EBITDA	31.3	43.8
Operating cash flow	16.8	21.6
Tax	11.0	7.2
Rectification costs <sup>1</sup>	_	3.1
Acquisition & integration costs	_	3.6
Operating free cash flow	27.8	35.5
Capital expenditure / acquisitions	(23.9)	(110.3)
Net free cash flow before financing, tax and dividends	3.9	(74.8)
Operating free cash flow conversion <sup>2</sup>	88.8%	80.9%
Net free cash flow before financing, tax and dividends conversion <sup>3</sup>	12.3%	(170.6%)

#### Commentary

- Business continues to generate strong free cash flow to support growth
- 28% improvement in operating cash flow against the prior period
- Debtor days of 52 up from 47 days in the prior corresponding period due to Victorian acquisitions and client mix
- Cash conversion of 81%<sup>2</sup> further focus on debtor collections in 2H to achieve > 90% target
- Strong management focus on debtor management with provision for bad debts representing 0.3% of 1H FY18 revenue
- Total capital expenditure was \$110 million, which included:
  - \$82 million for acquisitions
  - \$15 million for growth capex relating to post IPO acquisitions and redevelopment
  - \$5 million underlying organic growth4
  - \$8 million maintenance capex

Rectification costs relate to Kembla Grange, this amount is recoverable and timing impact only.

Cash conversion calculated as cash flow from operating activities net of rectification costs, acquisition integration costs and tax divided by pro forma EBITDA.

Net free cash flow before financing, tax and dividends / EBITDA.

Capex associated with the underlying business at the time of the IPO remains on track against full year forecast of \$22.8 million (FY18 forecast: \$13.1 million maintenance and \$9.7 million growth).



# Delivering on our growth strategy



Growth focused business with a track record of delivering on our targets

#### Bingo's identified growth levers

#### Continued growth in B&D and C&I collections

#### **Achieved**

- Secured a number of significant infrastructure & construction projects
- Increased market share in C&I with revenue growing at 95% p.a. over the last 3 years
- Strong national customer base

#### **Future**

- Leverage growth off strong pipeline of infrastructure projects and commercial construction
- Focus on leveraging national accounts and disrupting market

Investment in processing and recycling infrastructure

#### **Achieved**

- Increased the number of post collections facilities with advanced recycling design
- Capex investment of ~\$200m committed or already funded to increase recycling capacity to achieve 2020 target of 3.4 million tonnes per annum

#### **Future**

- Internalise additional waste volumes to drive further vertical integration (increase diversion rate)
- Assess alternative waste treatment for C&I including Energy from Waste (EfW) solutions

#### Geographical expansion

#### **Achieved**

- Interstate expansion into Victoria
- Consolidated regional footprint in NSW

#### **Future**

- Leverage existing relationships with customers to facilitate further expansion across the East Coast
- National presence within 5 years from the IPO

#### Targeted and disciplined acquisition strategy

#### **Achieved**

- Acquisition of complementary businesses in Victoria
- ✓ Strategic acquisition of postcollections facilities
- ✓ Further vertical integration with acquisition of Patons Lane - landfill asset

#### **Future**

- Immediate focus on integrating recent acquisitions
- Significant synergies to be realised
- Fragmented industry presents ongoing consolidation opportunities
- Focus on continued vertical integration

**Organic** Growth





# NRG Integration update

Integration is progressing well and is on track for completion by 31 March 2018. Annualised synergies of \$6 million weighted towards FY19

Focus area	Objective	Status	Comment
Safety & Compliance	Zero safety breaches and elevate DATS to ISO standards by February		<ul> <li>No safety incidents</li> <li>ISO compliance achieved</li> <li>Truck audits &amp; driver training completed, site traffic management &amp; compliance reviewed, key improvements made</li> </ul>
People Engagement	Identify and retain key employees in critical roles to ensure no loss of IP		<ul> <li>Key personnel targeted to be retained have accepted appointments</li> <li>Non-critical resources have transitioned out after initial handover period</li> </ul>
Customer Retention	100% retention of top 40 customers		<ul> <li>All top 40 customers contacted, volumes monitored - no losses</li> <li>Sales targets and team strategy underway</li> </ul>
Synergies	Achieve target synergies of \$6m annualised		<ul> <li>People and corporate synergies being achieved in line with plan</li> <li>Internalisation of waste volumes commenced in January and more to do</li> <li>Truck optimisation synergy still underway</li> </ul>
Revenue Integrity	Ensure no loss in revenue on migration of systems		<ul> <li>Weighbridge reconciliations 100% complete for Jan</li> <li>Data integrity issues have made cutover more labour intensive</li> <li>Parallel run of weekly bill cycles now underway</li> </ul>
Timeline	Integration by 31 March 2018		<ul> <li>DATS &amp; Konstruct offices vacated in Melbourne &amp; Sydney by end of March</li> <li>Merging of key functions taking place in March</li> <li>On track for move to national model during FY18</li> </ul>



On track



Work-in-progress



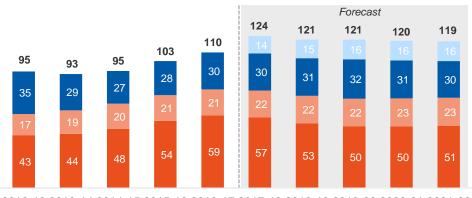
Behind schedule

# Bingo Bins Pipeline and outlook



#### Strong infrastructure and commercial sectors driving our future growth

#### NSW + VIC construction & infrastructure activity<sup>1</sup> (\$bn)



2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22

Residential Building

■Non-Residential Building

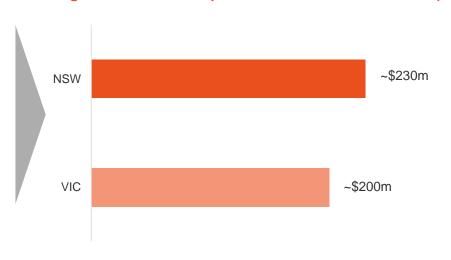
■ Engineering Construction

Transport infrastructure

#### Market

- Known and committed Government infrastructure investment of \$143bn expected to more than offset any decline in construction expenditure
- Transport infrastructure investment increasing significantly over the next 2
  years to run at \$16bn p.a. for the following 3 years
- Building and construction activity forecast to remain stable over the next 5
  years across NSW and VIC Core Logic note that \$7bn of commercial
  construction activity commenced in Sydney CBD alone
- Forecast building and commercial construction investment of \$59bn in NSW and \$47bn in VIC over 2018-19

#### Bingo identified B&D Pipeline over the next 24 months<sup>2</sup> (\$m)



#### Work in Hand

 Bingo has secured supplier agreements for approximately 20% of its B&D annual revenue. Additionally, a large proportion of Bingo Bins revenue is project based with an average tenure of 12-24 months for construction, these projects further underpin our earnings outlook

#### **Pipeline**

 Direct pipeline of ~\$430 million of waste revenue from B&D construction projects which includes infrastructure programs and announced construction activity across NSW and Victoria

<sup>1.</sup> Australian Construction Market Report (ACIF), November 2017. Macromonitor, Transport Infrastructure

<sup>2.</sup> Pipeline based on management's estimate of waste revenue from Building & Demolition projects which typically represents 1-2% of the total project value.

# Bingo Commercial

### Contracted revenue and pipeline

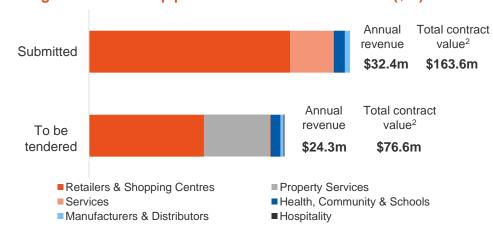


Solid level of contracted revenue and strong pipeline of over \$240 million of commercial contracts which have been submitted or to be tendered over the next 12-24 months

#### Ageing profile of work in hand (%)



#### Bingo identified C&I pipeline over the next 24 months (\$m)



#### Market

- Over 6.5 million tonnes of C&I waste across NSW and Victoria (representing 30% of the total waste produced)
- Volume of C&I waste continues to increase landfill capacity diminishing

#### Work in Hand

- FY18 commercial revenue largely locked in. ~65% of Bingo Commercial's FY19 revenue is contracted<sup>1</sup>
- Major C&I contracts have a typical tenure of 3-4 years. The average contract term remaining across the portfolio is over 2 years
- Top 50 customers contribute ~43% of Commercial revenue

#### **Pipeline**

- Bingo Commercial has submitted tenders with annual revenue of over \$32 million and ~\$164 million in total contract value
- Pipeline of contract opportunities with annual revenue of over \$24 million and contract value of \$77 million which are likely to be up for tender over the next 12-24 months
- In addition, there are a range of large and small contracts which Bingo is well placed to win given its strong track record
- Over the last 12 months, win rate of ~60% of all tenders submitted across the C&I business

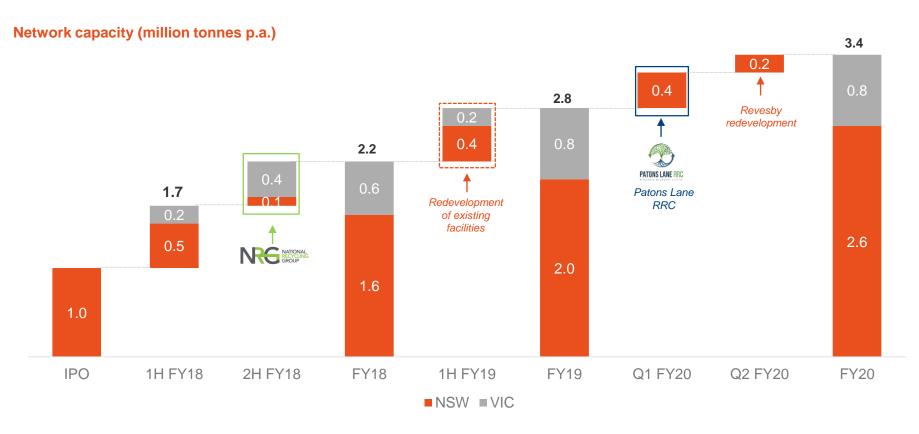
Note: Pipeline includes contracts which have been publicly announced and does not include small BAU style contracts.

- Excludes renewals from business as usual (BAU) small business contracts, which typically have renewal rates in excess of 70%.
- Includes extension options for the contract term



# Expected timing of network capacity expansion

Including redevelopment and recent acquisitions network capacity will increase from 1.7 million tonnes per annum to 3.4 million tonnes per annum by 2020 to support increased volumes



1.0 million tonnes p.a. of network capacity at the time of the IPO – 70% increase achieved since IPO



# Market dynamics



- Unprecedented waste volumes in the market, particularly metropolitan areas driven by investment in critical infrastructure programs, increasing population growth and sustained construction activity
- Customers becoming more sophisticated and companies seeking sustainable waste solutions
- Landfill capacity in the Sydney metro area is diminishing
- State and Federal Government environmental policies demanding higher diversion rates through increased levies and state recovery targets
- Government policy and regulatory settings struggling to keep pace with growing demand for waste management services
- Tougher compliance standards and heightened enforcement resulting in a greater number of fines to waste management service providers. Increasing barriers to entry over time
- Bingo supports the introduction of a QLD levy. This will increase the amount of waste staying in the NSW market
- Bingo also supports any legislative changes that will increase transparency on industry diversion rates

# Outlook and FY18 guidance



#### **FY18 Priorities**

- Management committed to integration of recent acquisitions and delivering annualised NRG synergies of \$6 million through fleet optimisation, network optimisation and reduced corporate overheads
- Focus on optimising existing network of assets to enhance operational effectiveness
- Continue to enhance compliance processes and procedures, together with completion of Kembla Grange remediation and resolution of Minto proceedings
- Continued focus on maintaining margins in light of operational cost headwinds
- Drive further organic growth through leveraging our Victorian platform, consolidated footprint in NSW and delivery of announced upgrades to the 11 sites from the existing portfolio

#### **FY18 Outlook**

- Reaffirm FY18 pro forma EBITDA guidance of approximately \$93 million
- Positive momentum has continued into 2H FY18 with greater contributions from completed acquisitions to be realised in the 6 months post 31 December 2017
- Solid collections work in hand and pipeline provides strong forward revenue visibility
- Bingo has introduced a fully franked interim dividend of 1.72 cents per share and DRP activation in respect of 1H FY18



# Sustainability highlights for 1H FY18



- Achieved zero harm target LTIFR of zero as at 31 December 2017 from 6.7 as at 31 December 2016. This is against an average across the waste industry of 11.4. Bingo's workshop achieved 1,000 days without a lost time injury
- Enhanced our Safety, Environment & Quality (SEQ) initiatives including increased compliance audits on average we conduct 45 audits at our sites per month and 75 audits on our truck fleet per month<sup>1</sup>
- 8 newly acquired sites (Revesby, Greenacre, Kembla Grange, Artarmon, Clayton South, Braeside, Campbellfield and West Melbourne) have been elevated to ISO accredited standards for the Environment, Quality and OH&S management (ISO 14001, ISO 9001 and AS4801)
- Employee turnover decreased by 9% over the period, as we continue to remain focused on employee engagement initiatives.
  - conducted quarterly employee engagement and feedback surveys
  - implemented Bingo Benefits, our employee wellbeing program
- Bingo Education reached 778 students versus full year target of 1,000 students through incursions at local schools and excursions to Bingo's Auburn facility to promote recycling and processes used to Reduce, Reuse and Recycle it
- Our Leadership Excellence and Development (LEAD) program commenced, with 35 senior personnel undertaking the program
- Bingo contributed \$100,000 to the Illawarra convoy held in November for the Illawarra Community Foundation



### Reconciliation from statutory to pro forma results

#### Reconciliation from statutory to pro forma

1H FY18 (\$000s)	Revenue	EBITDA	EBIT	NPAT
1H FY18 statutory results	142,394	43,844	30,223	17,787
Performance contract amortisation			141	141
Acquisition costs			1,941	1,941
Integration costs			1,694	1,694
Capital raising costs			410	410
Pro forma tax adjustment				(673)
1H FY18 pro forma results	142,394	43,844	34,408	21,299

#### **Commentary**

- Acquisition costs incurred represent fees paid to advisers related to the acquisition of businesses
- The group incurred total capital raising costs of \$0.4 million in 1H18, which primarily relate to the amortisation of performance rights granted under the transaction bonus over the vesting period that was paid during the year ended 30 June 2017 following the completion of the IPO. The amount will be fully amortised by the financial year ending 30 June 2019.
- Integration costs represent the costs incurred by Bingo to integrate businesses acquired into the Group. It represents an allocation of internal management resources and other costs incurred during the period.
- As part of an acquisition made during FY15 the Group prepaid a portion of consideration to the vendor which was linked to the vendors continued employment. As certain employment conditions are satisfied the prepayment is amortised and recognised as remuneration expense. The amount will be fully amortised by the financial year ending 30 June 2020.
- Represents the income tax impact of the above pro forma adjustments (excluding acquisition costs), calculated at 30%.

# Summary profit & loss



#### **Summary pro forma income statement**

\$ million	1H FY17	1H FY18	Variance (%)
Net revenue	99.5	142.4	43.2%
Tipping and transport	(34.7)	(46.7)	34.6%
Fuel	(1.7)	(2.8)	65.6%
Other costs	(3.8)	(4.6)	21.8%
Gross profit	59.3	88.2	48.9%
Employee costs	(20.9)	(33.3)	59.2%
Administrative Expenses	(2.4)	(3.4)	41.4%
Trucks & Machinery	(2.6)	(4.3)	62.3%
Rent and outgoings	(0.6)	(0.7)	6.1%
Other expenses	(1.4)	(2.9)	101.5%
EBITDA	31.3	43.8	40.1%
Depreciation and amortisation	(6.3)	(9.4)	50.3%
EBIT	25.0	34.4	37.5%
Net finance costs	(2.3)	(3.7)	57.5%
Profit before income tax	22.7	30.7	35.3%
Income tax expense	(7.2)	(9.5)	32.0%
Net profit after tax	15.5	21.3	37.1%

# Balance sheet



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	As at 30 Jun 2017
01 500 2011	00 0uii 2011
16,110	13,278
41,280	30,433
3,402	2,984
10,909	2,489
71,701	49,184
313,715	189,313
82,676	54,197
2,393	2,450
398,784	245,960
470,485	295,144
65,112	33,856
1,736	1,700
1,488	577
2,417	2,142
70,753	38,275
106,516	132,668
28,355	-
634	232
135,505	132,900
206,258	171,175
264,227	123,969
745,961	624,015
1,244	1,244
(544,381)	(544,906)
61,403	43,616
264,227	123,969
	41,280 3,402 10,909 71,701 313,715 82,676 2,393 398,784 470,485 65,112 1,736 1,488 2,417 70,753 106,516 28,355 634 135,505 206,258 264,227 745,961 1,244 (544,381) 61,403

# Cash flow



#### **Cash flow statement**

	Half year ended 31 Dec 2017	Half year ended 31 Dec 2016
	\$'000	\$'000
Receipts from customers	149,014	111,659
Payments to suppliers and employees	(120,247)	(83,886)
Income tax paid	(7,187)	(10,991)
Net cash provided by operating activities	21,580	16,782
Durahaga of property plant and aguinment	(64.522)	(4.072)
Purchase of property, plant and equipment	(64,523)	(1,973)
Purchase of business	(43,430)	(11,600)
Purchase of intangible assets	(593)	(302)
Proceeds from sale of non-current assets	1,832	1,116
Net cash used in investing activities	(106,714)	(12,759)
Proceeds from issue of shares	120,067	_
Capital raising costs	(2,649)	_
Proceeds from borrowing	47,000	10,083
Repayment of borrowing	(73,500)	(3,500)
Hire purchase payments	(1.0,000)	(5,013)
Net interest paid	(2,952)	(2,134)
Net cash provided by financing activities	87,966	(564)
Net increase in cash held	2,832	3,459
Cash at beginning of the period	13,278	5,358
Cash at the end of the period	16,110	8,817

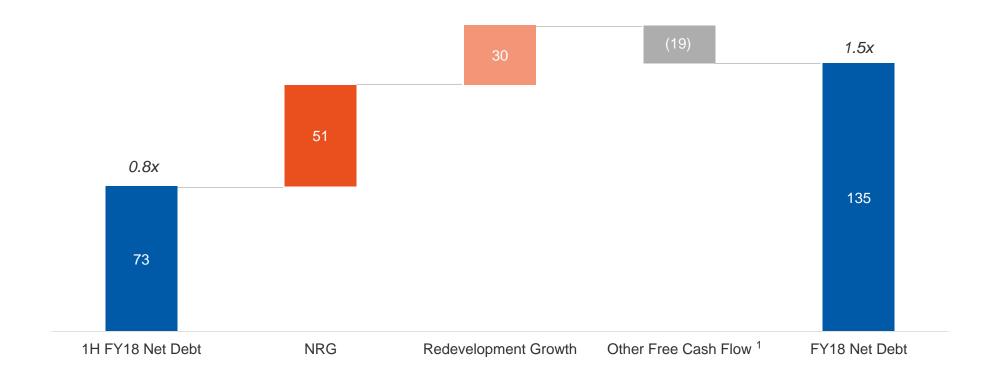
# Net debt profile to FY18



Maintaining a conservative capital structure optimises flexibility

Forecast FY18 Net Debt

\$ million

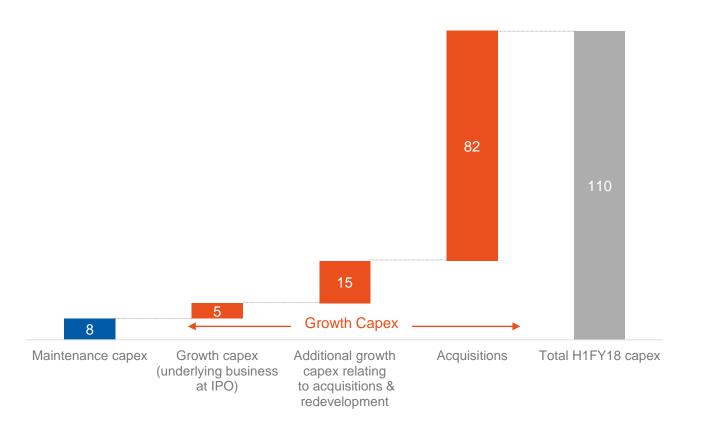


# Capital expenditure breakdown



#### 1H FY18 capital expenditure breakdown

\$ million



#### **Commentary**

- Maintenance capital expenditure was \$8 million which includes the replacement of trucks and bins, as well as the maintenance of plant
- Growth capital expenditure includes the acquisition of trucks, bins purchased from Toro, expansion of Bingo's resource recovery facilities and purchase of advanced recycling equipment and other machinery
- Acquisitions include
  - \$37 million relating to the purchase and capex for Patons Lane
  - \$38 million relating to the Victorian acquisitions
  - \$7 million for NSW acquisitions

# BINGO INDUSTRIES INDUSTRIES

# China recycling import ban

Impacts on Bingo from changes introduced in China are limited and present potential upside

#### **Background**

- China government raised the specifications to less than 0.5% contamination of imported recycling products
- Likely to change the global recycling system and improve domestic recycling through raising environmental standards

#### Relevance to Bingo

- The materials impacted by the changes introduced in China (paper, cardboard & plastics) make up less than 1% of our revenue
- Of the 5 products we recover and sell, two products are commodity driven scrap steel and paper & cardboard
- Paper & cardboard may be impacted however the majority of our recycled cardboard is clean which is within the definition of acceptable limits
- Outside these products, all other products are distributed locally

#### Potential impacts:

Indirect impact on third party sites where we tip co-mingled C&I waste. Volume of waste will not disappear, it will be
diverted to another facility (i.e. landfill). Our C&I contracts enable price resets should we have any material changes
to the sector

#### Potential Opportunities:

- Potential for landfill prices to increase Bingo gate fees pegged to landfill rates
- Potential to put pressure on waste to energy projects to be considered by various levels of government to increase diversion from landfill, which Bingo would welcome

# Favourable market thematic supports Bingo's growth





- Federal Government commitment of \$70bn over the next 10 years
- \$74bn VIC state capital projects underway in 2017-18
- NSW Government infrastructure commitment of \$73bn over the next four years
- Infrastructure programs include road, rail, schools and hospitals



SUSTAINED CONSTRUCTION **ACTIVITY** 

- Strong pipeline of residential and non-residential approvals
- 75% of cranes erected on construction sites are in Sydney and Melbourne
- Forecast building and construction investment of \$59bn in NSW and \$47bn in VIC over 2018-19
- 2 million sqm of new office space to be built across Sydney



- Three quarters of Australians live in urban cities
- Sydney population estimated to increase by 1.6m people by 2031
- Victoria is the fastest growing state - population growth of 2.1% p.a.
- Infrastructure investment to boost NSW economic growth by 0.5% p.a. over the next two years



# Operating facilities and respective licenses

#### Summary of key facilities in NSW & VIC

#### **Processing equipment**

	Facility	Current status	Description	Proposed or existing
NSM	Auburn	_	Advanced technology	Existing
	St Marys	Planning assessment in progress	Advanced technology	Existing
	Mortdale	Consent granted	Advanced technology	New
	Minto	Planning assessment in progress	Advanced technology	Existing
	Banksmeadow	-	Automated sorting & recycling	Existing
	Revesby	SEARs request submitted	Advanced technology	New
	Kembla Grange	OC granted & development complete	Advanced technology	New
	Artarmon	Operational 5 March	Transfer centre	n.a.
	Greenacre	Site upgrade underway & nearly complete	Advanced technology	New
	Smithfield	-	Brick & concrete crushing plant	n.a.
	Tomago	-	Transfer centre	n.a.
	Silverwater	EPL application submitted	Transfer centre	n.a.
	Patons Lane	Preparatory works commenced	Advanced technology	New
VIC	Clayton South	Preparing planning submission	Automated sorting & recycling	Existing
	Braeside	Preparing planning submission	Advanced technology	New
	West Melbourne	Site upgrade underway	Advanced technology	New
	Campbellfield	Operational mid-March	Transfer centre	n.a.

# Development update



St Mary's (Phase II)  Planning Assessment (final stage)  Planning Assessment (final stage)  Ith FY19  Minto  Perpending Assessment (final stage)  Planning Assessment (final stage)  Ith FY19  Minto  Perpending Assessment (final stage)  Planning Assessment (final stage)  Ith FY19  Planning Assessment (final stage)  Ith FY19  Minto  Perpending Assessment (final stage)  Planning Assessment (final stage)  Ith FY19  Proposal includes in-ground weighbridge, substation & site office  Proposal includes in-ground weighbridge, substation & site office  Pull redevelopment of existing and neighbouring site  Full redevelopment of existing and neighbouring site  Pull redevelopment of existing site to include fully enclosed processing and storage facility  Proposal includes new advanced recycling plant and equipment together with two inground weighbridges  Rembla Grange  Rembla Grange  New advanced recycling plant and equipment  New brick and concrete crushing plant  Pull ternal push walls, new advanced recycling plant and equipment, hard paving, inground weighbridges and wheel wash  Pull ternal push walls, new advanced recycling plant and equipment, hard paving, inground weighbridges and wheel wash  Pull ternal push walls, lost suppression systems and signage  Pull ternal push walls, lost suppression systems and signage  Pull ternal push walls, dust suppression systems and signage  Pull ternal push walls, dust suppression systems and signage  Pull ternal push walls, dust suppression systems and signage  Pull ternal push walls, dust suppression systems and signage  Pull ternal push walls, dust suppression systems and signage  Pull ternal push walls, dust suppression systems and signage  Pull ternal push walls, dust suppression systems and signage  Pull ternal push walls, dust suppression systems and signage  Pull t	Facility	Summary of organic redevelopment	Status update	Expected completion
Minto Proposal includes in-ground weighbridge, substation & site office  Revesby Reverbardy Secretary's Environmental Assessment Requirements (SEARs) request Revesby Reverbards Requirements (SEARs) request Requirements (SEARs) request Reverbards Requirements (SEARs) request Requirements (SEARs) request Reverbards R	_	<ul> <li>Extension of the existing facility &amp; site office, extension of hardstand areas, in-ground</li> </ul>	•	1H FY19
Revesby  Fully enclosed processing and storage facility, new advanced technology recycling plant and equipment, in-ground weighbridges, rooftop solar power system and water recycling  Full redevelopment of existing site to include fully enclosed processing and storage facility. Proposal includes new advanced recycling plant and equipment together with two inground weighbridges  Kembla Grange  New advanced recycling plant and equipment New brick and concrete crushing plant New brick and concrete crushing plant  Internal push walls, new advanced recycling plant and equipment, hard paving, inground weighbridges and wheel wash  Artarmon  Internal push walls, dust suppression systems and signage  Patons Lane  Fully enclosed processing and storage scertary services submitted  Petons Lane  Full redevelopment of existing site to include fully enclosed processing and storage submitted  Development consent granted  1H FY19  Petons Lane  Development consent granted  1H FY19  Petons Lane  Preparatory works commenced  Preparatory works commenced  Preparatory works commenced  Preparatory works commenced	Minto	<ul> <li>Redevelopment of existing site to a fully enclosed facility</li> </ul>	5 1 5	1H FY19
Proposal includes new advanced recycling plant and equipment together with two inground weighbridges  Kembla Grange  New advanced recycling plant and equipment New brick and concrete crushing plant  Greenacre  Internal push walls, new advanced recycling plant and equipment, hard paving, inground weighbridges and wheel wash  Artarmon  Internal push walls, dust suppression systems and signage  Patons Lane  Bulk earthworks, landfill cell construction, resource recovery facility and associated site infrastructure  Preparatory works commenced  2H FY19	Revesby	<ul> <li>Fully enclosed processing and storage facility, new advanced technology recycling plant and equipment, in-ground weighbridges, rooftop solar power system and water</li> </ul>	Requirements (SEARs) request	1H FY20
• New brick and concrete crushing plant  Greenacre  • Internal push walls, new advanced recycling plant and equipment, hard paving, inground weighbridges and wheel wash  Artarmon  • Internal push walls, dust suppression systems and signage  Patons Lane  • Bulk earthworks, landfill cell construction, resource recovery facility and associated site infrastructure  • Preparatory works commenced  2H FY18  Preparatory works commenced	Mortdale	facility • Proposal includes new advanced recycling plant and equipment together with two in-	Development consent granted	1H FY19
Artarmon • Internal push walls, dust suppression systems and signage Opening 5 March 2018 2H FY18  Patons Lane • Bulk earthworks, landfill cell construction, resource recovery facility and associated site infrastructure Preparatory works commenced 2H FY19	Kembla Grange		Site upgrade underway	2H FY18
Patons Lane  * Bulk earthworks, landfill cell construction, resource recovery facility and associated site infrastructure  * Preparatory works commenced 2H FY19	Greenacre		Opening Mid March 2018	2H FY18
site infrastructure	Artarmon	Internal push walls, dust suppression systems and signage	Opening 5 March 2018	2H FY18
Expansion and unwoods of the existing facility	Patons Lane		Preparatory works commenced	2H FY19
May advanced recycling plant and equipment and two new in ground weighbridges. Plepaling planning Submission In F119		<ul> <li>Expansion and upgrade of the existing facility</li> <li>New advanced recycling plant and equipment and two new in-ground weighbridges</li> </ul>	Preparing planning submission	1H FY19
West Melbourne  • Rew advanced recycling plant and equipment and two new in-ground weighbridges  • Rew advanced recycling plant and equipment and two new in-ground weighbridges  • Expansion and upgrade of the existing facility • New advanced recycling plant and equipment  • Expansion and upgrade of the existing facility • New advanced recycling plant and equipment	West Melbourne	, , ,	Site upgrade underway	2H FY18
Campbellfield • Upgrade of the existing facility Opening 5 March 2018 2H FY18	Campbellfield	Upgrade of the existing facility	Opening 5 March 2018	2H FY18



## Driving a circular economy

Mixed waste is sorted and separated at Bingo recycling centres to create 14 different materials, five of which currently contribute to our revenue

#### Bingo's in-house reprocessing capabilities

- Resource & Recovery Facilities: Enhanced waste processing and recycling capabilities through the addition of advanced waste processing technologies
- New processing capabilities provide the following benefits:
  - Reduce Bingo's tipping costs
  - Generate additional revenue streams
- Materials: Bingo re-processes and re-sells 5 of the 14 waste product streams it processes and diverts most others from landfill (shown to the right)
- Closing the Loop: The materials are used by a number of end-markets including civil works / infrastructure projects, landscaping, housing and residential use and is consistent with our sustainability targets (as well as supporting our clients' goals)

