## **Concrete** Nick Traber, CE







**Residential** 

### NZ leader in sustainable binders & concrete with leading positions based on strong brands, unique footprint & technical capabilities

- Unique NZ wide footprint & network and well-balanced sector exposure mix
- Strong technical capabilities & leading brands
- Strong positions only domestic manufacturer of cement, strong position in aggregates & recycling, ready-mix concrete, masonry & Dricon (bagged dry concrete) and pipelines & solutions supplier



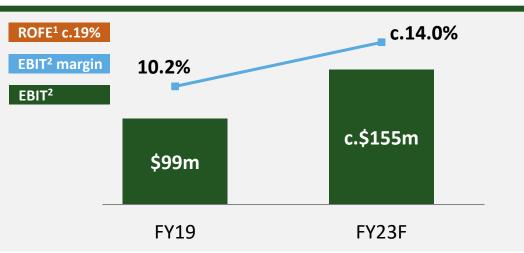
#### Strong, well-known brands

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#### **Revenue Weighted Sector Exposure<sup>1</sup>**



# Resilient business model to perform through the cycle with strong FY23 performance despite a softening market, inflation & weather events



#### **Key financial metrics**

#### **Non-financial metrics**

SAFETY	CUSTOMER ENVIRONMENT		PEOPLE	
2.9	55	-13%	28	
(TRIFR <sup>3</sup> )	(NPS)	(CARBON <sup>4</sup> )	(eNPS)	

#### **Resilient business model**

- Balanced sector exposures with differentiated offers for commercial & infrastructure compensating soft residential market
- Strengthened position in the resilient South Island and maintenance & repair markets
- Increased capacity to serve key constrained markets (roading aggregates, waste management, recycling, insulation)
- Improved operational performance and flexible supply chain to quickly adjust to energy volatility and transport disruption
- Decentralised P&L ownership & lean organisation allowing for fast adjustments and reallocation of resources to market demand



3. TRIFR = Total no. of recorded injuries per million hours worked. Does not include Restricted Work Injuries. 11 months ended 31 May 23

4. Combined Scope 1 & 2 carbon emissions. GBC 12 months ended 31 Mar 23 vs FY18 baseline

<sup>1.</sup> ROFE (Return on Funds Employed) calculated based on closing funds; FY23F

<sup>2.</sup> Before significant items; FY19 is adjusted for proforma IFRS16 and Humes to allow like-for-like comparison



# Initiatives to drive mid-term performance through innovation, digital & sustainability customer solutions

CUSTOMER DRIVEN	<ul> <li>Differentiated and innovative solutions supporting asset owners and specifiers to decarbonise the built environment</li> <li>Making it easy for customers to trade with us, leveraging digital</li> <li>Strengthened market coverage and product availability through capacity increases and bolt-ons</li> </ul>
PERFORMANCE FOCUS AREAS	<ul> <li>INNOVATION: Leading the transition in low carbon and circular construction in NZ</li> <li>DIGITAL: Leverage digital for customer experience, production and supply chain optimisation</li> <li>SUSTAINABILITY: Fast scale alternative fuels &amp; raw materials, waste management, supplementary cementitious materials, concrete recycling &amp; reuse</li> </ul>



# Leading the transition to low carbon construction with industry's largest range of low carbon products & solutions

#### Leader in low carbon products...



#### **Low Carbon Cement**

NZ's lowest carbon GP cement, 30% lower carbon than international baseline<sup>1</sup>

Launched 2022, >80% FY23F cement sales



#### **Carbon Neutral Cement**

NZ's first carbon neutral<sup>2</sup> cement, remaining carbon offset through carbon credits. Exclusive to PlaceMakers

Launched 2023, >20% of bagged cement sales

...and low carbon solutions



Fully recyclable foundation system for efficient and resource reduced construction

**Smart Foundation Systems** 

Launched 2019, >\$5m total sales



### **Thermal Flooring Solutions**

Thermal insulated flooring solution to meet new H1 Building Code changes

Launched 2023, 10x capacity increase

#### ECOMIX° LOW CARBON CONCRETE

#### Low Carbon Concrete

NZ's first low carbon concrete at scale; 20-40% lower carbon than international baseline<sup>1</sup> Launched 2022, >70% FY23F concrete sales **Digital Foundation Design Tool** 

 Digital solution making low carbon floor design easy for architects and engineers

*Launched 2022, >200 users* 



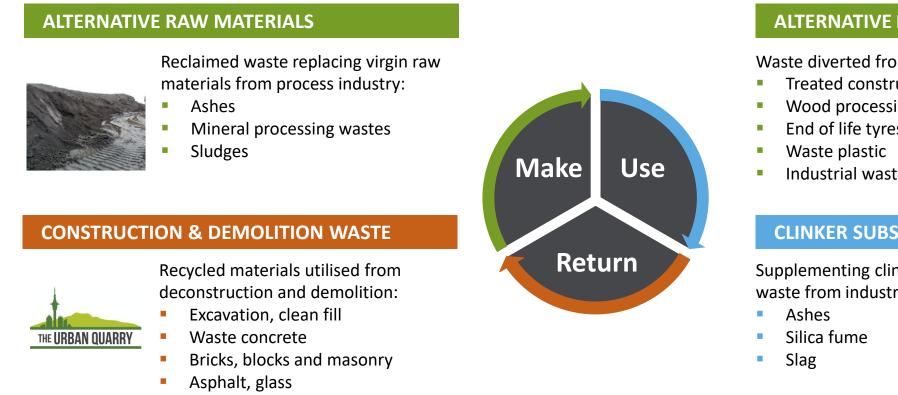
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International baseline as defined by the Infrastructure Sustainability Council of Australia
 EcoZero's carbon neutral status is calculated from cradle to gate of Golden Bay's Portland Manufacturing facility. The offsets purchased, cancel the carbon credits from manufacture and exclude any carbon from transport from Portland to the retailer.



### At the forefront of the circular economy with a platform to fast-scale waste management and recycling services offering

#### >100,000 tonnes waste recycled or reused in FY23



#### **ALTERNATIVE FUELS**

Waste diverted from landfill, replacing coal:

- Treated construction timber waste
- Wood processing waste
- End of life tyres
- Industrial wastes



#### **CLINKER SUBSTITUTION**

Supplementing clinker by utilising waste from industry:







# Strong pipeline of opportunities across Division & organic and bolt-on adjacencies to drive future growth

	FY24	FY25	FY26	FY27	FY28
FIRTH / DRICON	New flagship Auckland plant	Expanded bagge product range		nd permeable utions	
GOLDEN BAY	Investment in production & supply chain to decarbonise, increase capacity and resilience				
HUMES	Major plant upgrade commissioned	Ехро	and water solution	15	
WINSTONE AGGREGATES	Scale cir materials d		source extension , expansion	/	
FUTURE ADJACENCIES	Further organic and	bolt-on opportunitie	s for circular & de	carbonisation	opportunities





### Leading platform for sustainable growth based on resilient business model with a portfolio of initiatives to innovation, digital & sustainability

TTC RESILIENCE	<ul> <li>Improved performance in FY23 despite a softening market, high inflation and weather events</li> <li>Resilient business model, well-positioned to perform through the cycle</li> </ul>	Pipeline of
PERFORMANCE	<ul> <li>Customer initiatives to drive mid term performance</li> <li>Differentiated customer solutions driven by innovation, digital and sustainability</li> </ul>	initiatives in place to drive future growth through innovation, digital & sustainability
GROWTH	<ul> <li>Strong pipeline of growth opportunities across division</li> <li>Further opportunities for circular &amp; decarbonisation growth</li> </ul>	