# **Market Update**

### 20 January 2022

Incitec Pivot Limited INNOVATION ON THE GROUND



Incitec Pivot Limited ABN 42 004 080 264 ASX Code: IPL OTC: INCZY

Incitec Pivot Limited INNOVATION ON THE GROUND

## ACKNOWLEDGEMENT OF COUNTRY

"I begin today by acknowledging the Traditional Custodians of the land on which we meet today and pay my respects to their Elders past and present. I extend that respect to Aboriginal and Torres Strait Islander peoples here today."

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# Market Update

# January 2022



# **Delivering on our Strategy**



Safety: Industry leadership in safety



Sustainability: Progressing our projects to meet our emissions targets & creating new commercial opportunities in line with decarbonisation



**DYNO:** Growth through leading technology solutions for our customers in existing and new footprints



**IPF:** Strengthen base business and build soil health services for farmers, while capturing strong commodity markets



Manufacturing: High quality assets close to our customers in attractive markets & sectors

### Two strong businesses well positioned for the future

### Expansions designed to match our technology with the evolution of the market

# **Significant progress on executing** strategy

**Dyno Nobel Titanobel acquisition** 

## **Fertiliser**

Australian Bio-Fert (ABF) acquisition

# **Manufacturing excellence**

Capturing commodity upcycle





Incitec Pivot Limited

**INNOVATION** ON THE GROUND





#### (1) Staff figures presented in average FTEs as of 31 December 2020

#### Incitec Pivot Limited INNOVATION ON THE GROUND

#### A leading industrial explosives manufacturer and drilling, blasting and technical services provider

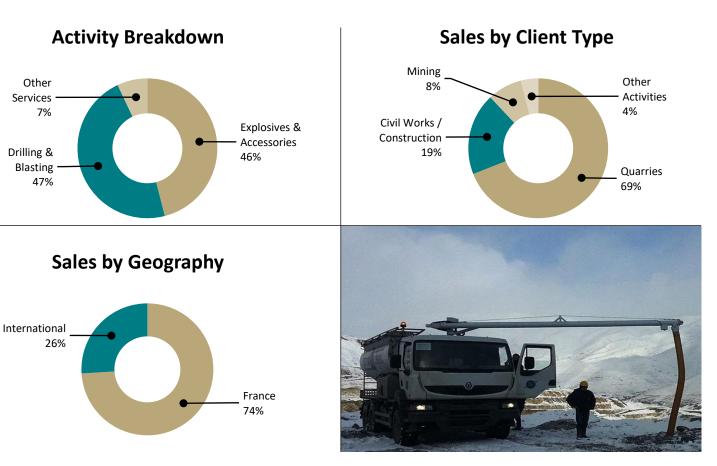
○ Established in 1691

**Titanobel** 

○ Headquartered in France, operating primarily in Europe, Africa and Asia Pacific

#### **Key Figures**

- $\bigcirc$  #1 in France by market share
- $\odot$  20 Operational sites in France
  - covering entire French mainland
  - 5 manufacturing sites
  - 15 distribution facilities
- 8 international sites with presence in many additional countries
- +500 customers
- $\bigcirc$  +500 employees<sup>(1)</sup>
  - ~400 France
  - ~120 International



## **Titanobel**

### **Geographic and Technology Expansion**

#### **Transaction Overview**

- Purchase price €91m (A\$142m<sup>(1)</sup>)
- EBITDA multiple of 7.8x FY20 EBITDA
- $\odot~$  EPS accretive from year two
- Funded from existing cash and debt reserves
- Subject to key milestones and conditions:
  - French employee works council consultation process
  - Foreign direct investment regulatory approval
- $\odot$  Completion expected by June 2022
- Ongoing sustenance capex ~€8m p.a.

#### **Investment Thesis**

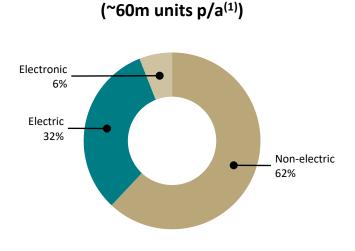
- Lower risk geographic expansion
- Diverse customer base and end markets:
  - European Q&C market
  - Metals & "green" minerals markets
  - West African mining markets (gold)
- Markets characterised by:
  - Low AN requirements
  - Low penetration of technology
  - Technology requirements that strongly align to Dyno's unique technology offering
- $\bigcirc$  Value add from:
  - Technology Substitution & conversion
  - Further geographic expansion

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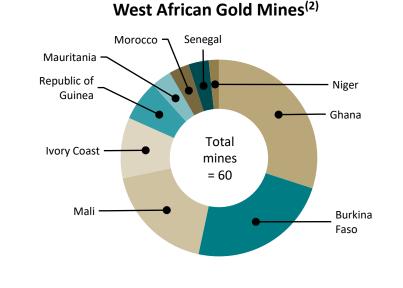
# **Titanobel: Opportunities**

#### Detonator substitution & conversion

**European Detonator Sales** 

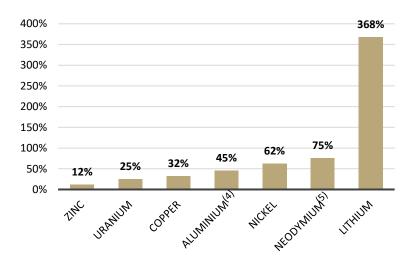


#### Selective geographic expansion: Broad options allow quality selection



#### Leveraging technology into future trends

#### "Green" Minerals Growth Trend<sup>(3)</sup>



### EMEA region ripe for Dyno Nobel's market leading technology

# Sophisticated markets increasingly looking for full service provider

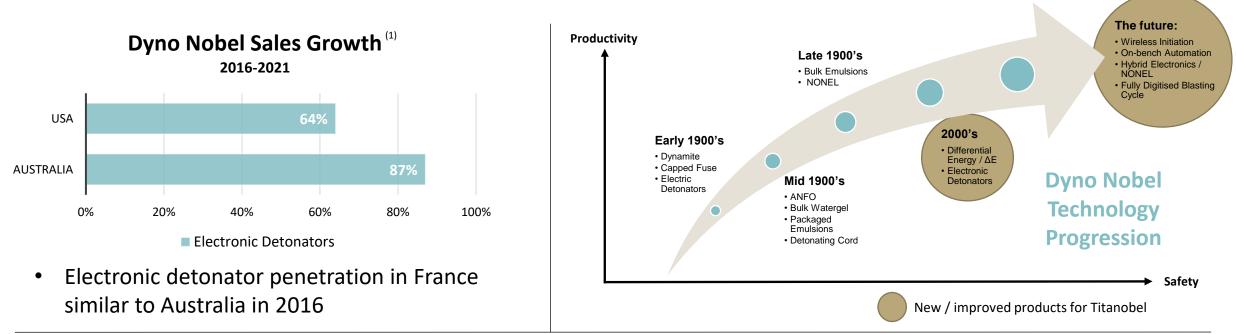
- Electronic detonators
- Differential Energy / Delta E
- Hybrid Electronics / NONEL

- $\bigcirc$  Wireless initiation
- On-bench automation
- Fully digitised blasting cycle

(1) Management estimate of current market (2) Number of mines per country (3) Forecast growth rates from 2019 to 2030. Data source - Minerals Council for Australia Global Outlook to 2030 (4) Aluminium does not generally require material amounts of explosives in the mining process (5) Depending on the location, Neodymium may not require material amounts of explosives in the mining process

## **Titanobel**

### Proven ability to leverage value of technology



#### Dyno Nobel has experience in Drilling and Blasting, including recent acquisitions in Nth. America



Maine Drilling and Blasting



Alpha Dyno Nobel

## **Fertiliser Strategy**

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#### Digital Drive for Efficiency



Competitive Base Business



# **Australian Bio-Fert (ABF)**

### Sustainable Soil Health Joint Venture

#### **Company Overview**

Developed new technology to use waste, carbon and mineral fertilisers to create novel and innovative bio-fertilisers.

#### **Transaction Overview**

- Investment of A\$38m
- IPL takes majority stake
- Investment will fund first 75kt plant
- Product expected to be commercially available mid-2023



#### **Investment Thesis**

- Perfect fit for IPF's Soil Health strategy
- Tangible growth opportunity in line with sustainability trends
- Large waste streams available for raw material supply in Australia and globally
- Advantages for farmers:
  - Economical and reliable nutrients
  - Bio-safe manure/compost replacement
  - Strong crop yield and soil health impact
- Unique technology, scalable to numerous existing and new markets

"This is just the sort of development Australian agriculture needs more of to reduce our dependency on imported inputs. The National Farmers Federation congratulates Incitec Pivot on its vision, investment and commitment to advancing the interests of Australian farmers."

**National Farmers Federation Chief Executive Tony Mahar** 

# **Manufacturing Excellence**

### **Manufacturing Performance**

- $\odot$  Regional model embedded and proving effective
- Strong manufacturing performance YTD, in line with expectations
- On track to deliver \$40m to \$50m benefit from Manufacturing Excellence by FY23<sup>(1)</sup>
- Turnaround Readiness Index scores exceed industry benchmarks for PH<sup>(2)</sup> and CHWY<sup>(3)</sup>



### AdBlue

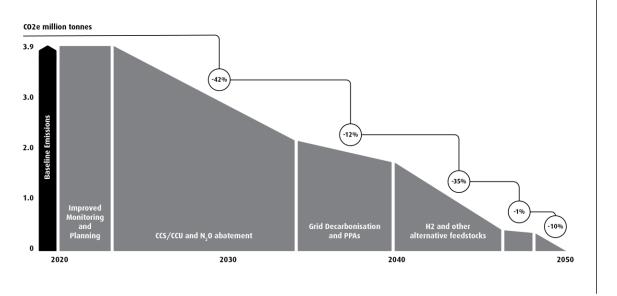
- Demonstration of IPL's manufacturing capability
- $\bigcirc$  Mobilised in record time:
  - Many multiple increase in production (from December levels)
- Worked collaboratively with government on supply chain
- No impact to Urea supply for farmers



# **Decarbonisation Projects**

### **Green Ammonia Growth Opportunity**

- Partnership with Fortescue Future Industries
- Achieved first milestone
- Progressing toward FEED<sup>(1)</sup> study



(1) Front-End Engineering Design

### **Progress towards medium term targets**

- Moranbah N<sub>2</sub>O abatement project submitted to Clean Energy Regulator (cost expected to be \$15m-\$20m)
- $\blacktriangleright$  WALA CO<sub>2</sub> sequestration:
  - MoU's under negotiation
- > LOMO  $N_2O$  abatement:
  - $\circ~$  Conceptual business case under development
- Energy Efficiency initiatives ongoing:
  - High efficiency methane fuel cell deployed at Simsbury
  - Behind the meter commercial scale solar deployment underway at 5 Australian sites

### **Progressing towards Net Zero Ambition**

# Outlook - FY22 (Jan 22 Update)

### Strong Q1 – Previous operating guidance maintained

#### Strong base business:

- DNA & DNAP leveraging technology to grow
- Fertilisers profit underpinned by supportive farming conditions and value add products

#### Favourable market conditions – Strong commodity tailwinds

#### Manufacturing:

- WALA expected to run at nameplate<sup>(1)</sup>
- Phosphate Hill expected to run @90% to turnaround, then @100%
- FY22 Turnarounds:
  - Phosphate Hill 6 to 8 weeks production shutdown
  - Cheyenne 6 to 8 weeks production shutdown
  - Labour and supply chain risks under management

#### **Capturing Commodity Upswing**

FY21 Realised	Q1 Realised
381	666
3.33	5.71
524	760
373	761
0.76	0.73
	Realised   381   3.33   524   373

#### **COVID Management**

- Base COVID controls in place across all operations
- Regional Crisis Management Teams remain in place
- Business continuity processes focused on critical supply chains and labour availability
- Selective supply chain buffers established
- Actively managing inflationary pressures

# **Delivering on our Strategy**



Safety: Progressing safety improvement plan and COVID protocols



Sustainability: Exploring growth opportunities and delivering decarbonisation projects



**DYNO:** Leveraging technology position to grow in existing and new markets



**IPF:** Growing stable east coast distribution earnings while advancing soil health strategy



Manufacturing: Capturing commodity upcycle through reliable manufacturing performance. High quality assets close to our customers in attractive markets & sectors

### Two strong businesses well positioned for the future

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# **QUESTIONS** & ANSWERS

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