

### **Disclaimer - Forward Looking Statements**

This presentation is for information purposes only. Neither this presentation nor the information contained in it constitutes an offer, invitation, solicitation or recommendation in relation to the purchase or sale of shares in any jurisdiction.

This presentation may not be distributed in any jurisdiction except in accordance with the legal requirements applicable in that jurisdiction. Recipients should inform themselves of the restrictions that apply in their own jurisdiction. A failure to do so may result in a violation of securities laws in that jurisdiction.

This presentation does not constitute financial product advice and has been prepared without taking into account the recipients' investment objectives, particular needs, and the opinions and recommendations in this presentation are not intended to represent recommendations to particular persons. Recipients should seek professional advice when deciding if an investment is appropriate. All securities which include. transactions involve risks. of adverse or among others, the risk developments.

Certain statements contained in this presentation, including information as to the future financial or operating performance of Charger Metals NL 'the Company') and its projects, are forward-looking statements.

Such forward-looking statements are necessarily based on a number of estimates and assumptions that, while considered reasonable by the Company, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies, involve known and unknown risks and uncertainties that could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forwardlooking statements, and may include, among other things, statements regarding targets, estimates and assumptions in respect of commodity prices, operating costs and results, capital expenditures, ore reserves and mineral resources and anticipated grades and recovery rates and are, or may be, based on assumptions and estimates related to future technical, economic, market, political, social and other conditions.

The Company disclaims any intent or obligation to update publicly any forward-looking statements, whether as a result of new

information, future events or results or otherwise. The words 'believe', 'expect', 'anticipate', 'indicate', 'contemplate', 'target', 'plan', 'intends', 'continue', 'budget',

'estimate', 'may', 'will', 'schedule' and other, similar expressions identify forward-looking statements. All forward-looking statements made in this presentation are qualified by the foregoing cautionary statements. Investors are cautioned that forward-looking statements are not guarantees of future performance and, accordingly, investors are cautioned not to put undue reliance on forward-looking statements due to the inherent uncertainty therein.

Many known and unknown factors could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forwardlooking statements. Such factors include, but are not limited to: competition; mineral prices; additional ability to meet funding requirements; exploration, development and risks: uninsurable risks: operating uncertainties inherent in ore reserve and resource estimates; dependence on thirdparty smelting facilities; factors associated with foreign operations and related regulatory risks; environmental regulation and liability; currency risks; effects of inflation on results of operations; factors relating to title to properties; native title and Aboriginal heritage issues; dependence on key personnel, and share-price volatility. They also include unanticipated and unusual events, many of which it is beyond the Company's ability to control or predict.

#### COMPETENT PERSON'S STATEMENT

The information contained in this presentation that relates to exploration strategy or to exploration results is based on information generated by Charger Metals NL, and compiled by, or reviewed by, Mr David Crook who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr Crook has sufficient experience which is relevant to the activities reported herein to qualify as a Competent Person as defined in the 2012 edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves. Mr Crook consents to the inclusion in the presentation the matters based on his information in the form and context in which it appears.



## **Battery Metals**

#### **JORC Table 1 Statement**

JORC Table 1 was included in the following announcements released to the ASX:

#### **Coates Project**

14 October 2021: "SkyTEM Survey confirms prospective nickel-copper-PGE targets".

7 April 2022: "Charger confirms massive sulphide targets at its Coates Nickel-Copper-PGE Project near Julimar".

5 September 2022: Drilling update for Charger's Coates Nickel-Copper-PGE Project, Western Australia".

#### **Bynoe Project**

27 October 2021: "Charger confirms emerging lithium targets at Bynoe".

13 December 2021: "Lithium Pegmatite Trends Highlighted at Bynoe".

#### Lake Johnston Project

9 June 2022 "Charger confirms large lithium system at Lake Johnston Project".

Charger confirms that it is not aware of any new information or data that materially affects the information included in this announcement and that all material assumptions and technical parameters underpinning the exploration results continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.



# Targeting battery metals in three emerging provinces

### **Project Locations**



- Well funded, tight capital structure, well supported
- Bynoe Lithium Project (NT) 70% interest
- Lake Johnson Lithium Project (WA) 70-100% interest
- Coates Ni-Cu-Co-PGE Project (WA) 70-85% interest
- Systematic targeting has generated drill-ready targets on all three projects

Bynoe and Lake Johnston: Awaiting approvals

Coates: Drilling complete - Awaiting results

## CHAI-GER METALS



### **Corporate Overview**

## Strong management experience in lithium and nickel exploration and development

David Crook - Managing Director
Terry Gardiner - Non-Executive Chairman
Adrian Griffin - Non-Executive Director
Jonathan Whyte – CFO & Company Secretary
Bryan Dixon – Business Development
Jonathon Smalley – Exploration Manager

### **Tight Capital Structure**

Shares on Issue	51.0 M
Options (\$0.30 & \$0.60)	7.0M
Performance rights	5.2M
Share Price	\$0.48
Market Capitalisation	\$24 M
Cash (30 June 2022)	\$3.5 M

### Strong shareholder register

18.8%
7.8%
5.7%
5.3%
5.0%
11.2%
69.8%



## Bynoe Lithium Project NT

- Covers approximately 62.7 km<sup>2</sup> in known lithium (spodumene) belt.
- Surrounded by Core Lithium Ltd, Finniss Project.
   Mineral Resource 18.9 Mt at 1.32% Li<sub>2</sub>O mining and construction has commenced<sup>2</sup>
- Geophysics indicates contiguous geological environment.
- Merged and extended datasets have generated drill ready targets.

<sup>690 000</sup> mE 700 000 mE Core Lithium Ltd Finniss Lithium Project area 6 kilometres Bynoe Lithium Project 8 590 000 ml Charger Metals NL Excisions LCT Pegmatite occurrence Core Lithium Ltd tenements Core Lithium Ltd Finniss Lithium Project area Beatas Darwin Bynoe EL30897 8 580 000 ml NORTHERN TERRITORY Alice Springs

<sup>&</sup>lt;sup>2.</sup> Refer to ASX: CXO announcement dated 12 July 2022, "Significant Increase to Finniss Lithium Project Mineral Resource and Ore Reserves"...

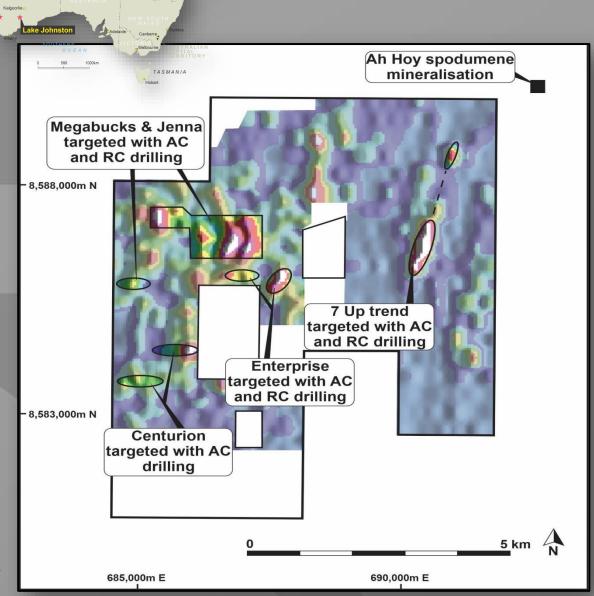




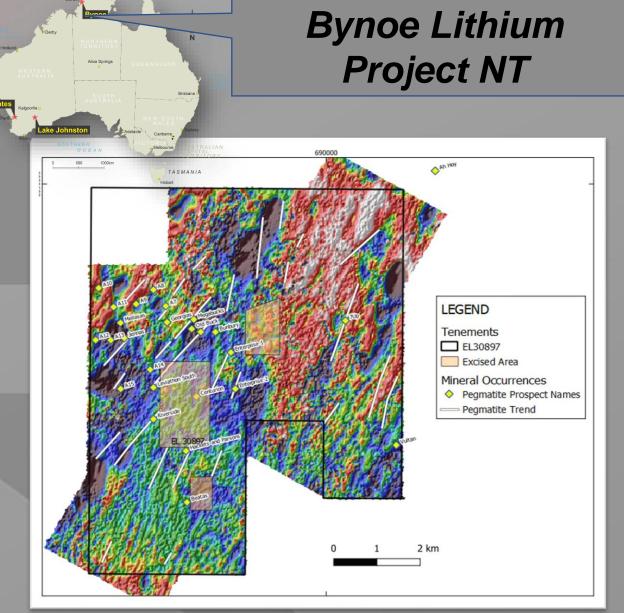
## Bynoe Lithium Project NT

- Soil geochemistry generates large drill targets at 7 Up, Old Bucks, Mega Bucks and Enterprise<sup>3</sup>.
- Mine management plan for drilling approved.

Heritage and other stakeholder engagement well advanced and drilling will commence when complete



Outcropping pegmatites at Bynoe Lithium Project



Geophysics indicates contiguous geological environment with Finniss Project



### Nearology:

Core Lithium Limited (ASX: CXO) provided the following drill results:

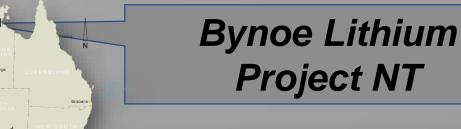
### Ah Hoy Prospect<sup>4</sup>:

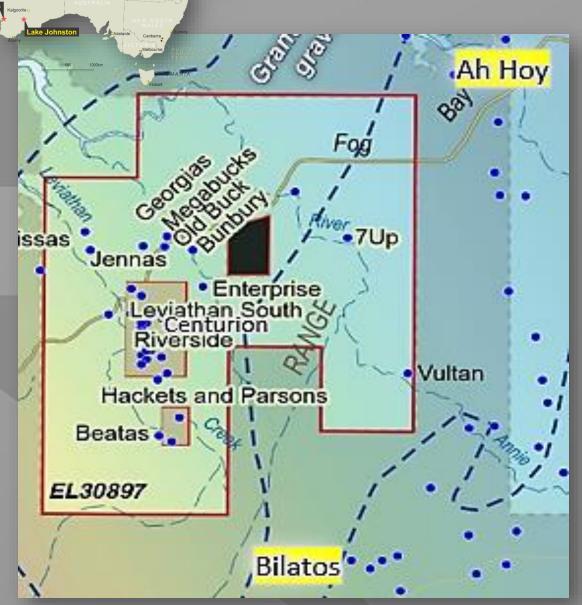
- 11m @ 1.42% Li<sub>2</sub>O in SRC053
- 19m @ 1.21% Li<sub>2</sub>O in SRC054
- 14m @ 1.37% Li<sub>2</sub>O in SRC055

### Bilatos Prospect<sup>5</sup>:

- 24m @ 2.24 % Li<sub>2</sub>O in SRC068
- 30m @ 1.11 % Li<sub>2</sub>O in SRC068

Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement



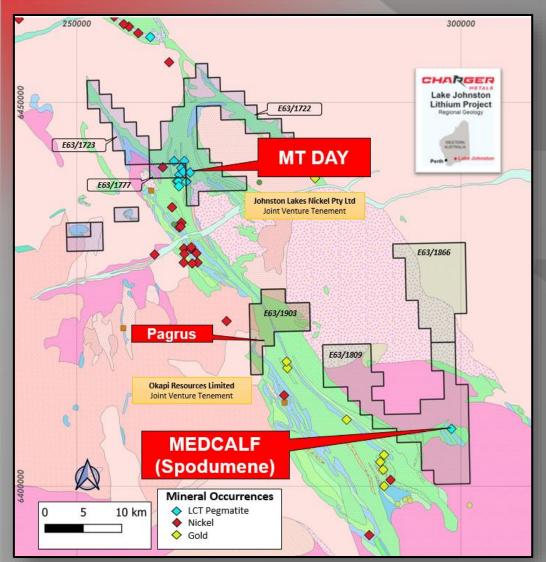


<sup>4:</sup> JORC Table 1 included in an announcement to ASX released by Core Lithium Limited ASX: CXO Finniss Lithium Project Exploration Update 13 December 2021; and

<sup>5:</sup> JORC Table 1 included in an announcement to ASX released by Core Lithium Limited ASX: CXO Finniss Lithium Project Exploration Update 31 March 2022.

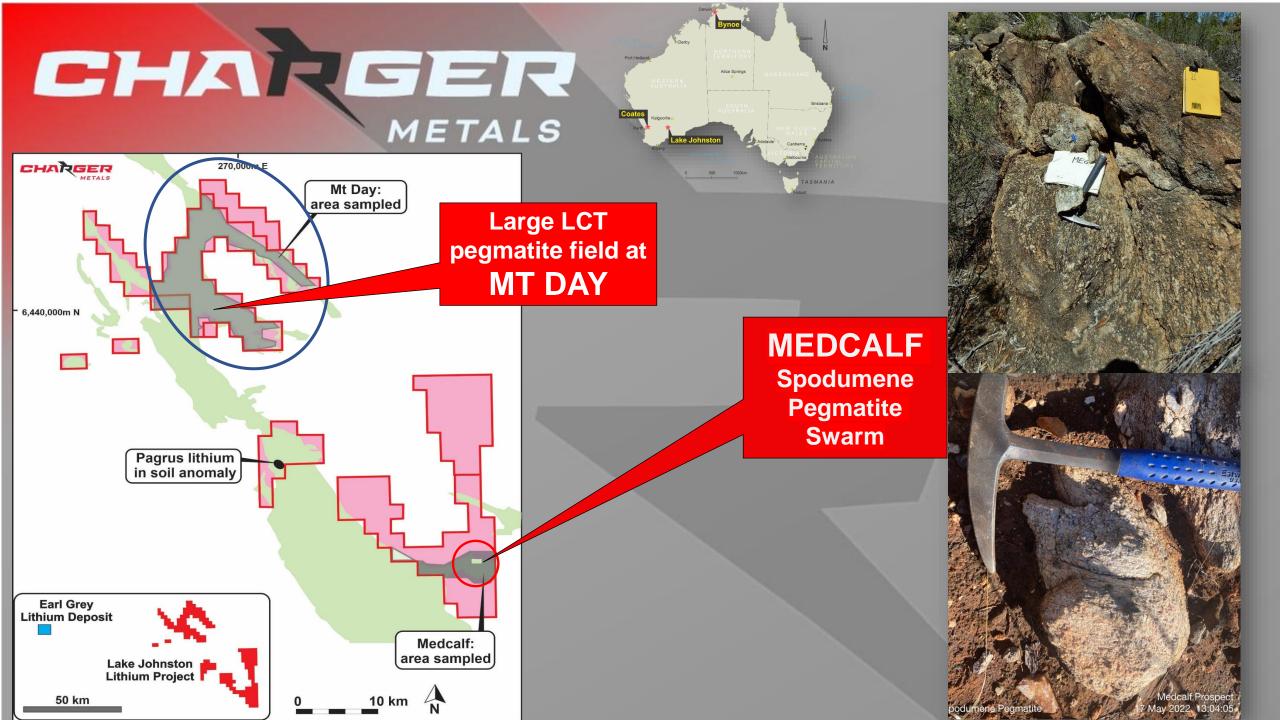


## Lake Johnston Lithium Project



- Targeting confirms the Lake Johnston Project has multiple lithium systems
- Medcalf: swarm of spodumene pegmatites
  - strong soil anomalies, and
  - rock chips ranging between 1.51% and 7.15% Li<sub>2</sub>O<sup>6</sup>.
- Mt Day: Large LCT pegmatite field<sup>9</sup>, 50km NW.
- The region has attracted considerable interest due to its proximity to Covalent Lithium's Earl Grey Project located approximately 70km west, which is understood to be one of the largest undeveloped hard-rock lithium projects in Australia.

6. JORC Table 1 included in an announcement to ASX released by Charger Metals NL on 9 June 2022. Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement

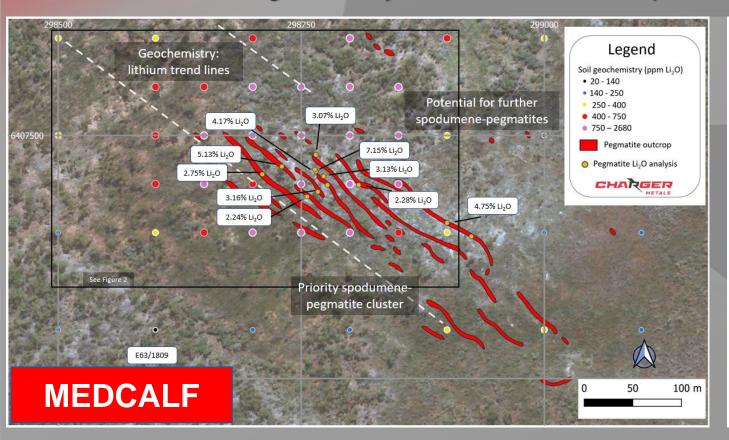


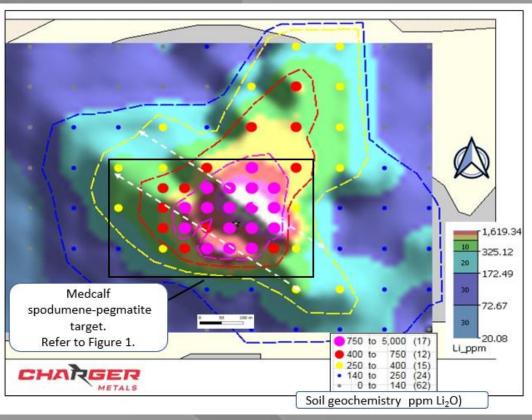




## Lake Johnston Lithium Project

- Medcalf: a swarm of spodumene-pegmatites
  - coherent soil anomaly, and rock chips ranging between 1.51% and 7.15% Li<sub>2</sub>O
  - POW for drilling "in the system" 40 drill holes planned.





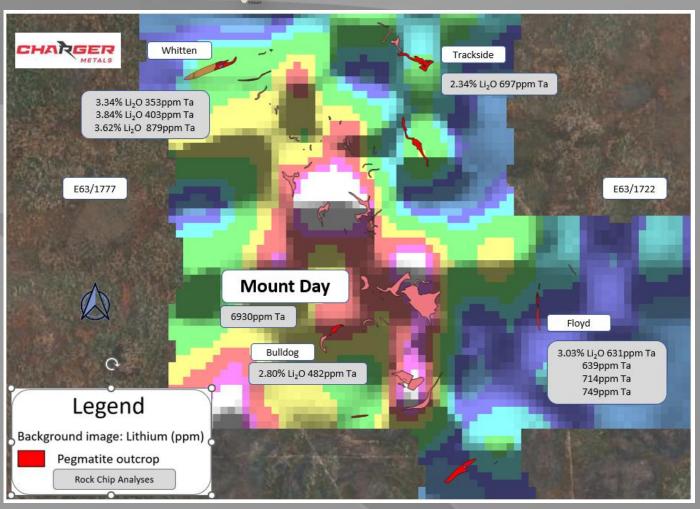




## Lake Johnston Lithium Project

### Mt Day: a large LCT Pegmatite Field

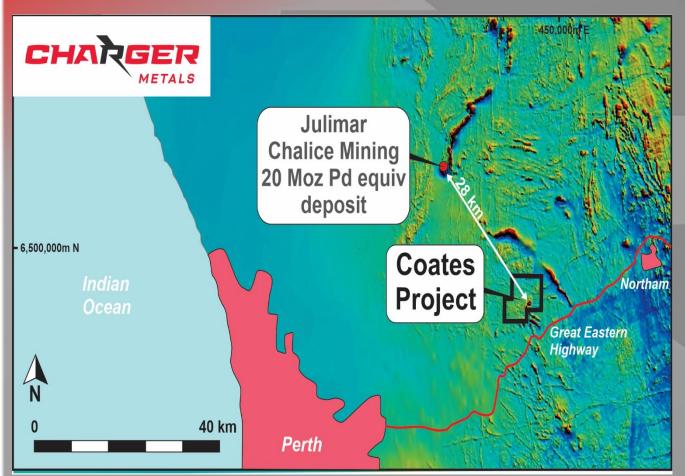
- Large geochemical survey generated Li anomalies over LCT-pegmatites.
- Numerous mapped pegmatites within a 5.5km by 1.5km field.







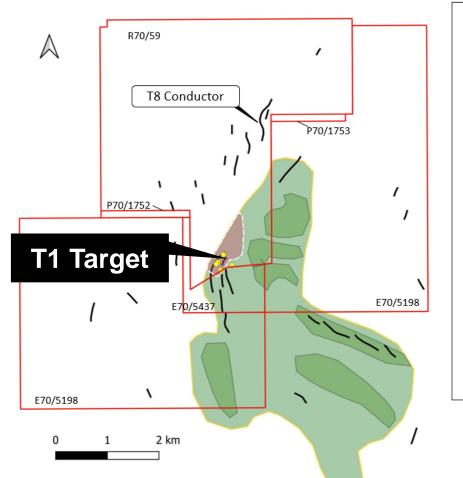
## Coates Ni-Cu-Co-PGE Project



- 'Mafic Intrusive' complex just 28kms from 20Moz PdEq Julimar Discovery (ASX: CHN)
- Compound Ni Cu (geochemical) and EM (geophysical) Target
- First pass drilling complete assays awaited



## Coates Ni-Cu-Co-PGE Project



### Legend Coates Ni-Cu-Co-Au-PGE Project Coates Mafic Intrusive Complex (Interpreted) Magnetic unit Ni-Cu-PGE Geochemical Anomaly SkyTEM Geophysical Anomaly Proposed Drill Hole Charger Metals NL Tenement Outline

## CHARGER

### The T1 target:

- aligns with the Coates mafic intrusive
- multi-layered conductors
- coincident Ni-Cu-PGE-As geochemistry



## Coates Ni-Cu-Co-PGE Project



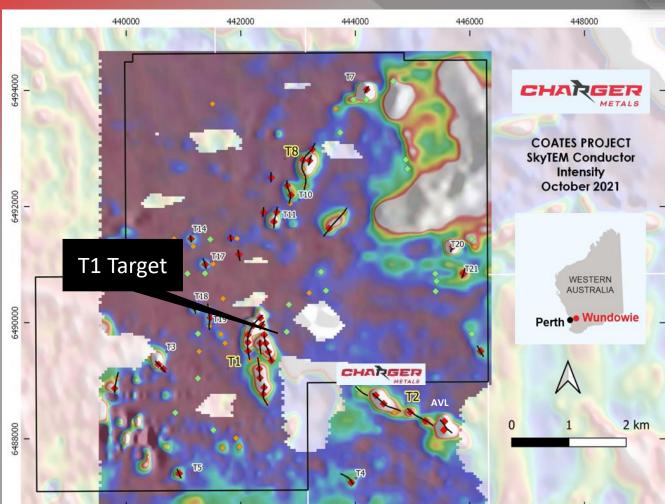
### Initial T1 drill programme completed<sup>1</sup>

- 4 drill holes intersecting the targeted Coates Mafic Intrusion
- Pyrrhotite and pyrite, with accessory chalcopyrite, intersected in holes targeting FLTEM conductors at depths close to the modelled position.

Awaiting drill assays



## Coates Ni-Cu-Co-PGE Project



### SkyTEM identify 22 priority conductors<sup>1</sup>

Others will be progressively
 evaluated as land access is gained

#### Source:

1. . JORC Table 1 included in an announcement by Charger Metals NL ASX: CHR , dated 14 October 2021. Charger confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement



## **Battery Metals**

- Commodities Li, Ni, Cu and PGE's are all metals in demand in the rapidly expanding battery industry
- Well credentialled mining industry professionals with backgrounds in these commodities
- 3 battery metals projects in emerging provinces in Australia:
  - Bynoe Lithium Project drill targets determined. Awaiting heritage approvals
  - Lake Johnston Lithium Project large drill ready target. Drill approvals progressing
  - Coates PGE-Ni-Cu Project a Julimar lookalike signature. Awaiting first drill assays
- Billion dollar neighbours show value of drilling success in these sort after provinces.



**Company's Contact Details** 

Telephone: +61 8 6146 5325

Email: admin@chargermetals.com.au

Website: <u>www.chargermetals.com.au</u>

Twitter: @ChargerMetals

Authorised for release by David Crook Managing Director