#### **ASX ANNOUNCEMENT**



**ASX: HFR** 

9 June 2023

#### **AGM Presentation – Revised**

Highfield Resources Limited (ASX: HFR) ("Highfield" or the "Company") withdraws the AGM Presentation dated 30 May 2023 and provides the amended Presentation that follows. Specifically, slide 16 entitled 'Low Capex Intensity and Strong Project Economics' has been revised to provide more detail on the projects Muga is compared with and to compare Muga with projects in a similar stage of development.

-ENDS-

This announcement has been authorised for release by the Directors of Highfield Resources Limited

For more information:

#### **Highfield Resources Limited**

Ignacio Salazar - Chief Executive Officer

Ph: +34 948 050 577

Olivier Vadillo - Investor Relations

Ph: +34 609 811 257

#### Australia based queries:

Alex Cowie - NWR Communications - Director

Ph: +61 (0) 412 952 610



ACN 153 918 257 ASX: HFR **Head Office** 

Avenida Carlos III, 13 - 1°B 31002 Pamplona, Spain | +34 948 050 577





#### **ASX ANNOUNCEMENT**



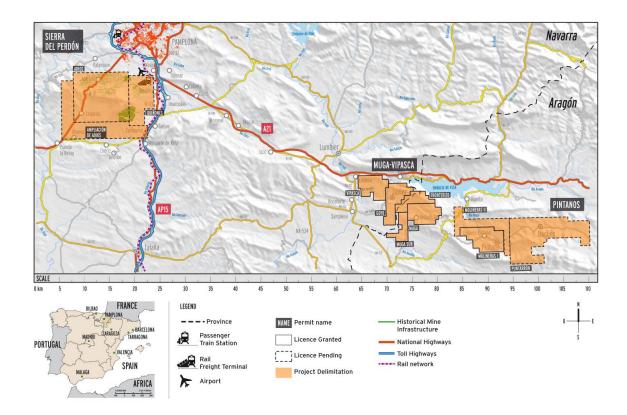
#### **About Highfield Resources**

Highfield Resources is an ASX listed potash company which is focussing on the construction of its flagship low cost, low capex Muga Project in Spain having now received all permits and key licences needed. With the Mining Concession being granted in July 2021, the ramp construction licence in Aragón in June 2022 and the process plant construction licence in Navarra in March 2023. Following the finalisation of the initial site preparatory work of the mine gate and decline area, full scale construction is expected to commence in the second half of 2023.

Muga is a unique project – with shallow mineralization with no aquifers above it there is no need to build a shaft. There is quality and readily accessible infrastructure already in place in the region and importantly, the Muga Project is located in the heart of a European agricultural region which has a clear deficit in potash supply. In addition to Muga's secure southern European location, since February 2022 events in Russia and Belarus have heightened the awareness of the strategic value of the Muga Project for both Spain and the European Union.

Highfield's potash tenements (Muga-Vipasca, Pintanos, and Sierra del Perdón) are located in the Ebro potash producing basin in Northern Spain, covering an area of around 250km<sup>2</sup>.

#### LOCATION OF MUGA-VIPASCA, PINTANOS, AND SIERRA DEL PERDÓN TENEMENT AREAS IN NORTHERN SPAIN.







# Fully Permitted Potash Mine in Europe: Ready for Construction

AGM Presentation May 2023

**ASX: HFR** 





#### COMPETENT PERSONS STATEMENT FOR MUGA ORE RESERVES, MUGA MINERAL RESOURCES and EXPLORATION TARGET

This update was prepared by Mr. Ignacio Salazar Director of Highfield Resources. The information in this update that relates to Ore Reserves is based on information prepared under the direction of Dr Mike Armitage, a Corporate Consultant with SRK Consulting (UK) Limited. Dr. Mike Armitage CEng, CGeol. is the Competent Person who assumes overall professional responsibility for the reported Ore Reserve. The information related with the review of the Life of Mine ("LOM") that underpins the Ore Reserves has been prepared by Mr Chris Bray, who is a full-time employee of and Principal Consultant (Mining) at SRK. The information in this update that relates to Mineral Resources is based on information prepared by Ms Anna Fardell, a Senior Consultant at SRK Consulting (UK) Limited.

Dr Mike Armitage is a Member the Institute of Materials, Metals and Mining ("IMMM") which is a 'Recognised Overseas Professional Organisation' ("ROPO") included in a list promulgated by the Australian Stock Exchange ("ASX") from time to time. Dr. Mike Armitage has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr. Mike Armitage consents to the inclusion in this update of the matters based on this information in the form and context in which it appears.

Mr Chris Bray BEng, MAusIMM (CP) is taking responsibility for the review of the LOM plan, as reported by the Company. Mr Bray is a full-time employee and Principal Consultant (Mining) at SRK. He is a Member of and Chartered Professional in the Australasian Institute of Mining and Metallurgy. He is a Mining Engineer with 24 years' experience in the mining and metals industry, including operational experience in underground mines as well as mine planning and review experience on underground potash, salt, lithium and borate projects, and as such qualifies as a CP as defined in the JORC Code. He has also been involved in the reporting of Ore Reserves on various properties internationally for over 10 years.

Ms Anna Fardell is a Senior Resource Geologist employed by SRK, and has over five years' experience in estimating and reporting Mineral Resources relevant to the style of mineralisation and type of deposit described herein. Ms Fardell is a registered member of the Australian Institute of Geoscientists (6555) and considered a Competent Person (CP) under the definitions and standards described in the JORC Code 2012. Ms Fardell takes responsibility for the Mineral Resource Statement and Exploration Target presented here.

Ms Anna Fardell consents to the inclusion in this update of the matters based on their information in the form and context in which it appears.

#### FORWARD LOOKING STATEMENTS

This presentation includes certain 'forward looking statements'. All statements, other than statements of historical fact, are forward looking statements that involve various risks and uncertainties. There can be no assurances that such statements will prove accurate, and actual results and future events could differ materially from those anticipated in such statements.

Such information contained herein represents management's best judgment as of the date hereof based on information currently available. The company does not assume any obligation to update any forward

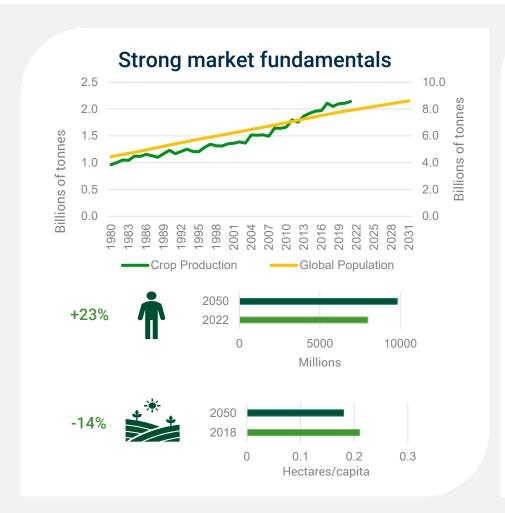
#### **Cautionary Statement**

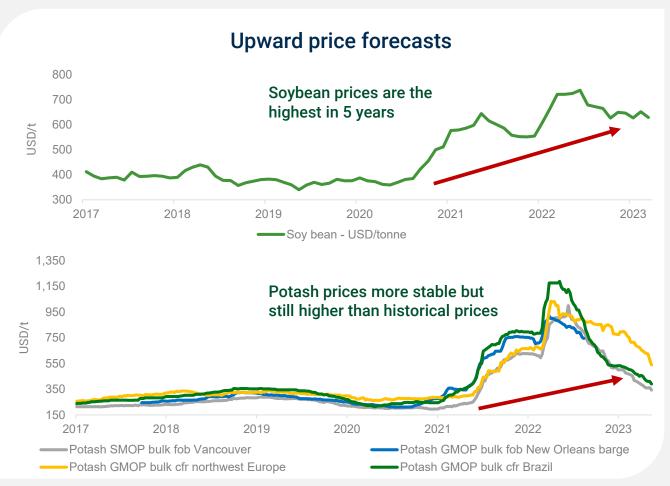
looking statement.

The production target set out in this update is derived from Proved and Probable Ore Reserves and Measured, Indicated and Inferred Mineral Resources from the Muga-Vipasca tenement as well as the Exploration Target at the Vipasca and Muga Sur tenement. There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production target itself will be realised. The potential quantity and grade of an Exploration Target is conceptual in nature, there has been insufficient exploration to determine a mineral resource and there is no certainty that further exploration work will result in the determination of mineral resources or that the production target itself will be realised. The technical parameters underpinning the Mineral Resource in the market announcement dated 30 March 2021 and the Exploration Target in the market announcement dated 23 November 2021 continue to apply and have not materially changed.

# Strong market fundamentals in Potash (MOP)

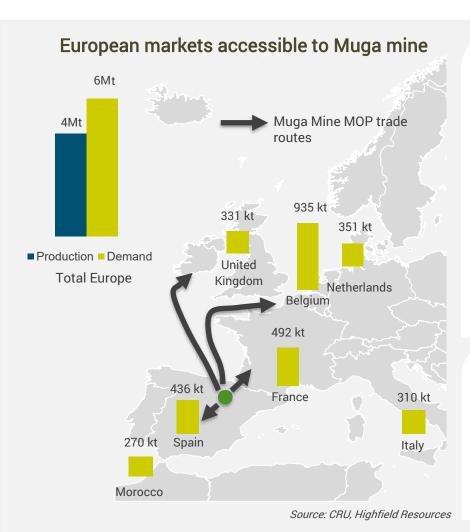






# Muga is strategically important for Europe

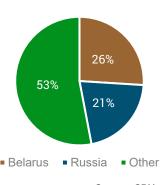




47% of European imports were from Russia and Belarus (4 year average)

- Russia and Belarus accounted for 38% of worldwide production in 2021, or about 27 Mt of potash:
  - ✓ Belarus exports falling sharply due to EU and US sanctions, and Lithuania's MOP transit blocking
  - ✓ Russia's economy is also facing sanctions due to the war in Ukraine
- Consumers in Europe (and globally) facing growing difficulties in sourcing MOP.
- Disruptions are **rewriting the global MOP flows** and placing the focus on **local supply sources like Muga**.





Source: CRU

## Potash production is declining

- o SQM producing only for NOP since 2017
- Mosaic's Colonsay curtailed production (since 2022)
- o Boulby potash mine in the UK shut (Capacity: 500ktpa)
- o Sigmundshall mine in Germany shut (Capacity: 600ktpa)
- Wintershall mine restricted production due to low river levels in Germany
- o ICL's Vilafruns shut in 2020 (Capacity: 500ktpa)
- o European mines are old

Muga is the next European potash mine



# INTRODUCTION AND PROGRESS

# **Corporate Snapshot**



Capital Structure	
Share Price (29 May 2023)	\$0.595
Shares on Issue	387 million
Options & Performance Rights	-
Market Capitalisation	\$230 million
Cash (31 March 2023)	\$9.0 million
Drawn Debt	-
Enterprise Value	\$221 million

<sup>\*</sup>Note: Debt of €300 million approved by leading European banks.

Major Shareholders	%
EMR Capital	27%
WWB Investments	9%
Top 20 Total	58%



	Recommendation	Price target
Foster Stockbroking	BUY	A\$1.83
Canaccord Genuity	SPECULATIVE BUY	A\$1.66

# **Experienced Management Team**





Ignacio Salazar Managing Director and CEO



Javier Aguado CFO



Javier Olloqui Head of Human Resources, Foundation & IT



Susana Bieberach Head of Public Affairs



Olivier Vadillo Head of Marketing & Investor Relations



Carles Aleman Head of Plant Construction & HSE



Leonardo Torres-Quevedo Head of Civil Works



Jorge Feito
Head of Mining,
Construction and Operation



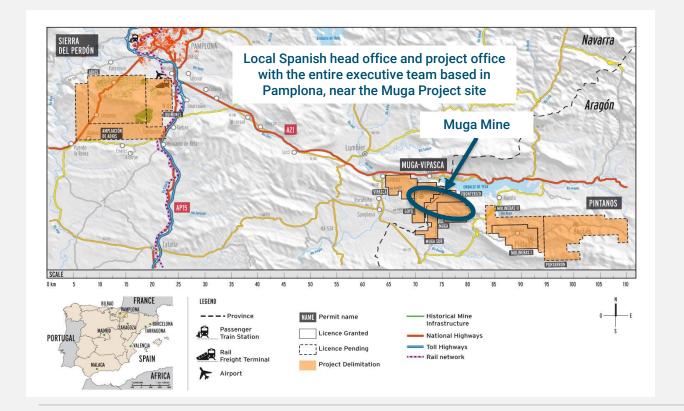
Jorge Velasco Head of Project Control

# HFR and the Muga Project



A potash developer listed on the ASX (HFR) with projects in Northern Spain Muga is a two-phase project which will produce a total of 1 Mtpa of muriate of potash Conventional Underground Room and Pillar mining. Declines accessing shallow mineralisation

Conventional Flotation and Crystallisation processing

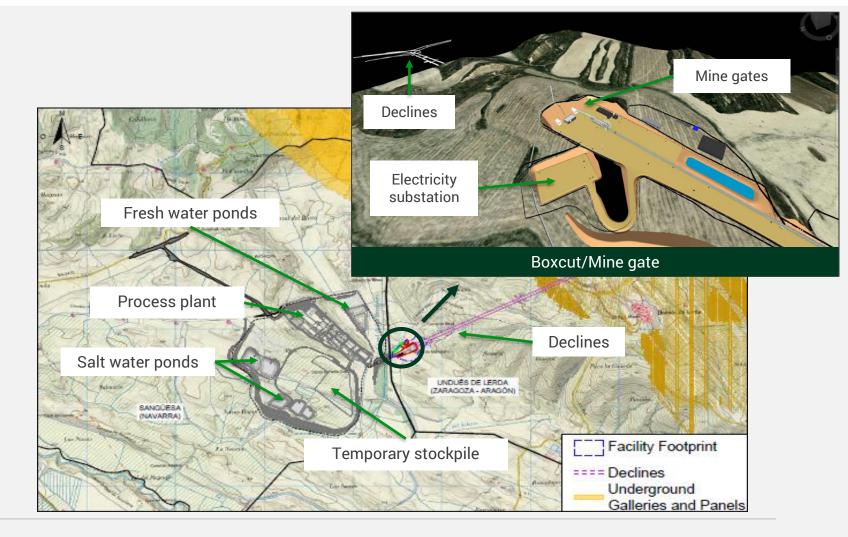




# Construction started at the Muga Mine in 2022



- June 2022: Townhall of Undués de Lerda in Aragón issued the licence for the construction of the mine gate and declines
- July-Dec 2022: Initial construction work at Muga started around the mine gate
- March 2023: the Townhall of Sangüesa issued the licence for the construction of the processing plant
- This allows the company to begin full scale construction expected in H2, 2023.



# Construction milestones achieved to date





- Preliminary works around the mine gate finalised in 2022
- All major supply contracts for the processing plant equipment signed







- Compactors and granulators manufactured and received
- The remaining equipment to be manufactured during construction

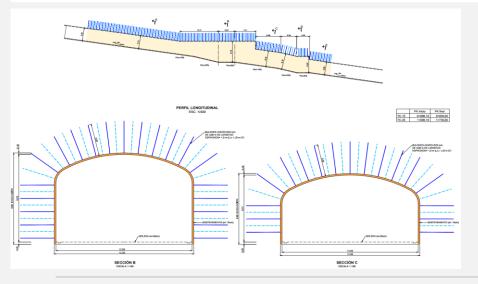
# Main facilities construction

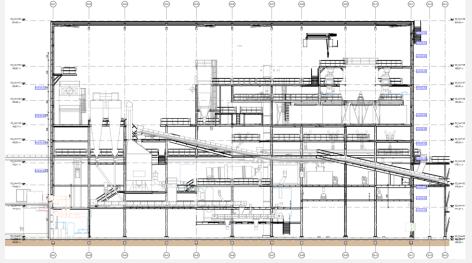


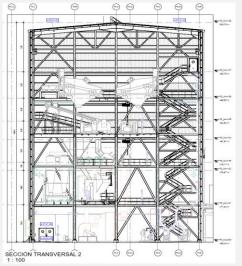
#### 3 Construction workstreams:

- **Process Plant.** Includes RoM storage, flotation plant, crystallization, drying and compacting plant, product storage and truck loading.
- **Urbanization**. Access road to the plant, internal roads, general urbanization, water, gas and electrical supply, auxiliary buildings.
- **Declines and mine Infrastructures**. Includes ramps to access to the mineralization layer, mine infrastructures at the end of the ramps and the surface infrastructures (ponds and tailing).



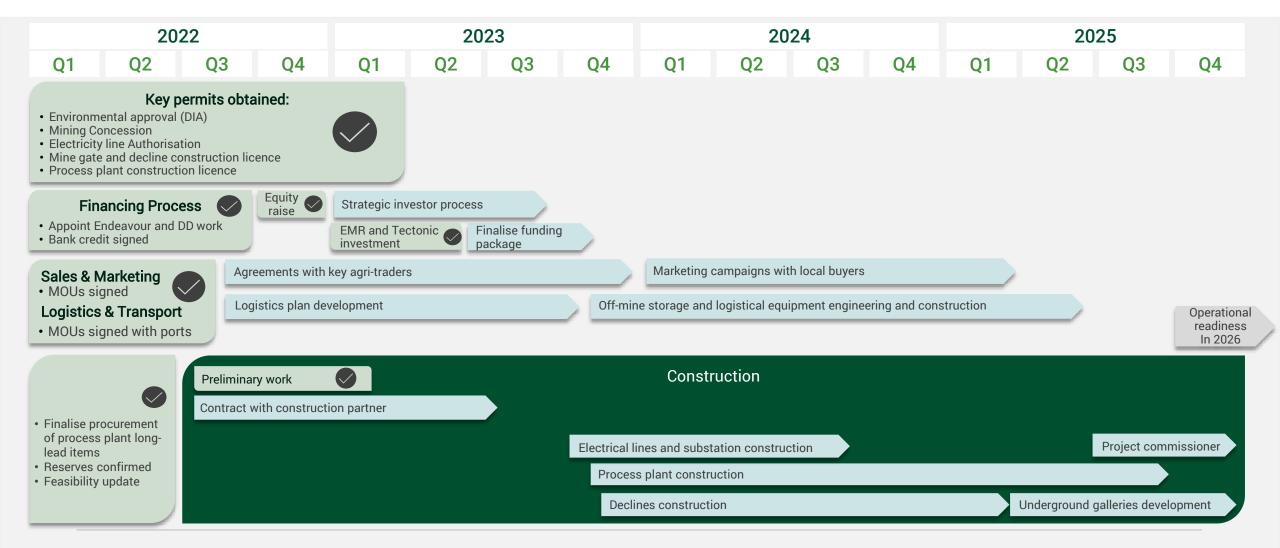






# **Progress Report**





Highfield Resources

WHY HIGHFIELD RESOURCES?

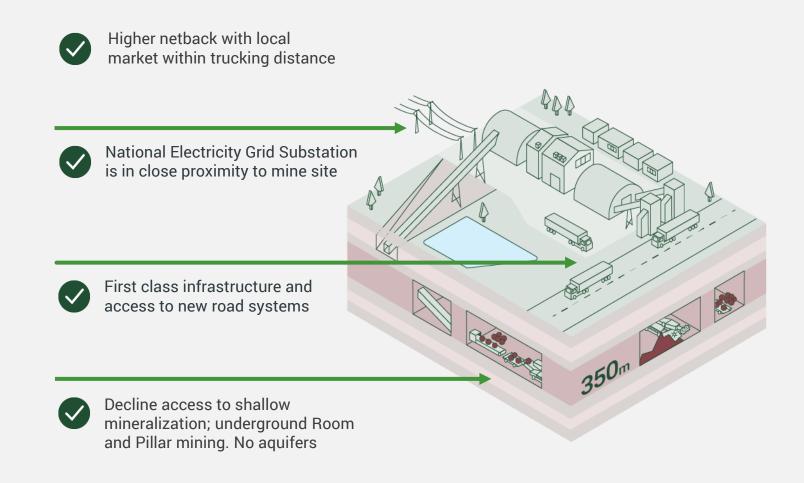
# Location, Shallow Mineralization, and Tier-One Infrastructure in Place







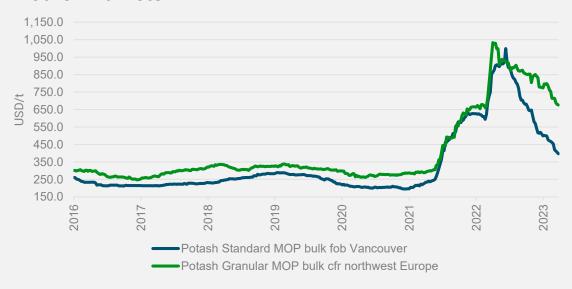




# **Top Quartile Margins in the Industry**

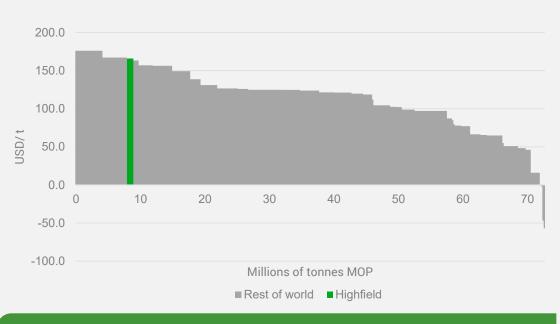


# European <u>prices</u> continue to trade at a premium to other markets



Mine location provides exposure to significantly lower potash delivery rates to European market, meaning <u>higher netbacks</u> at mine gate

# Margin curve forecast for 2026 (real US\$)



Low costs and higher netbacks at mine gate position the mine as potentially one of the highest margin potash mines globally

Source: Argus Media, CRU, Highfield Resources., ASX Release 3 November 2022

The Company confirms that all material assumptions underpinning these figures, in-line with the initial public report released on 3 November 2022 (refer ASX release "Muga Project Updated Feasibility Study) continue to apply and have not materially changed.

# Low Capex Intensity and Strong Project Economics



Phase 1 capex of €436 million + Phase 2 capex of €226 million

## MUGA: APPROXIMATELY HALF THE CAPEX INTENSITY OF OTHER GLOBAL DEVELOPMENT PROJECTS (US\$/t of potash)



# Compelling financials, with an NPV<sub>8</sub> of €1.82 billion, IRR 21% and EBITDA of €410 million per annum at full production

<sup>\*</sup>The Company confirms that all material assumptions underpinning these figures, in-line with the initial public report released on 3 November 2022 (refer ASX release "Muga Project Updated Feasibility Study) continue to apply and have not materially changed.

# **Strong Economics and Financing Strategy**





NPV8 of €1.82 Billion, 21% IRR

At full production, EBITDA of around €400 Million pa



More advanced engineering reconfirming a 30-year mine life<sup>1</sup>



Updated capex numbers with higher degree of accuracy:

phase 1 €436 million

phase 2 of €226 million



Credit approval from Macquarie for up to €25m Equipment Operating Lease Financing Facility



Strong support from key shareholders with EMR and Tectonic investing A\$25m



Credit for €320 million Senior Secured Project Financing facility signed

The Company confirms that all material assumptions underpinning these figures, in-line with the initial public report released on 3 November 2022 (refer ASX release "Muga Project Updated Feasibility Study), continue to apply and have not materially changed.

<sup>1.</sup> The production target set out in this update is derived from Proved and Probable Ore Reserves, additional Measured, Indicated and Inferred Mineral Resources from the Muga-Vipasca tenement as well as the Exploration Target at the Vipasca and Muga Sur tenements. There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production target itself will be realised. The potential quantity and grade of an Exploration Target is conceptual in nature, there has been insufficient exploration to determine a mineral resource and there is no certainty that further exploration work will result in the determination of mineral resources or that the production target itself will be realised. The technical parameters underpinning the Mineral Resource in the market announcement dated 30 March 2021 and the Exploration Target in the market announcement dated 23 November 2021 continue to apply and have not materially changed.

# **Strong Support from Existing Shareholders**



- Key strategic investment from funds managed by EMR and Tectonic
- EMR and Tectonic demonstrate their continued long-term support in the Company
- The investment will be in the form of convertible notes, resulting in a cash injection of approximately A\$25 million
- The conversion of Notes into fully paid ordinary shares can happen at any time
- However, any outstanding convertible notes shall mandatorily convert into shares at the time of first drawdown of the senior debt facility

• The proceeds of this investment are expected to allow Highfield to continue to move the Project forward and finalise discussions with other potential strategic and financial investors to fully finance the Project.

# **Industry Leading ESG Credentials**





#### **Environmental Factors**

- Progressively rehabilitate mine: Backfilling and salt sales
- Muga will be the only mine not to leave residue on the surface after production



### **Social Factors**

Social Baseline Study prepared by Government of Navarra



This is our Communication on Progress in implementing the Ten Principles of the United Nations Global Compact and

We welcome feedback on its contents

supporting broader UN goals.

#### **Governance Factors**

- · First junior mining company admitted as a signatory to the UN Global Compact initiative
- Adherence to rigorous ASX and EU disclosure and reporting obligations

# An Investment Opportunity in the Next Major European Potash Mine



## Muga Potash Mine **Highfield Resources** Strong financial position and Strong market fundamentals financial markets support Global potash prices still strong Location is a major strategic advantage **Experienced Management** Shallow mineralization and Board Infrastructure in place (\$)Low capex intensity per tonne Strong local support Forecast to be one of the highest Top environmental credentials margin potash mines globally Fully permitted project in Upside growth opportunities Spain



**QUESTIONS** 



#### **ASX:HFR**

REGISTERED OFFICE 169 Fullarton Road Dulwich SA 5065 Australia

#### **SPAIN HEAD OFFICE**

Avenida Carlos III, 13-15, 1B, 31002 Pamplona, Spain T: +34 948 050 577 | F: +34 948 050 578

#### **FURTHER INFORMATION**

Ignacio Salazar CEO T: +34 948 050 577 Olivier Vadillo Investor Relations T: +34 609 811 257

