



DANAKALI

Announcement

Monday, 15 July 2019

Proactive Investors presentation

Danakali Limited (ASX: DNK, LSE: DNK) (**Danakali**) is pleased to share the investor presentation that Head of Corporate Development & External Affairs, William Sandover, will present at Proactive Investors' Investor Sessions in Sydney today, 15 July 2019, and Melbourne tomorrow, 16 July 2019.

Key event details:

Sydney

- Date – Monday, 15 July 2019
- Time – 11.15am-2pm
- Location – Radisson Blu Hotel, located at Cnr Pitt & O'Connell Street, Sydney
- Link to event registration: www.proactiveinvestors.com.au/register/event_details/206

Melbourne

- Date – Tuesday, 16 July 2019
- Time – 11.15am-2pm
- Location – CQ Centre, located at level 1, 113 Queen Street, Melbourne
- Link to event registration: www.proactiveinvestors.com.au/register/event_details/207

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ASX: DNK / LSE: DNK / ADR: DNKLY



DANAKALI

create. nurture. grow.

Advanced stage with outstanding economics Proactive Investors' Investor Sessions

July 2019

Introduction to Danakali

Developing Colluli, an advanced and economically attractive SOP development project

Unique project with exceptional economics

Open-cut mining and simple, commercially proven processing

1.1Bt Ore Reserve with almost 200-year mine life^{1,2}

Industry leading capital intensity¹

First quartile operating costs¹

NPV_{Project} **US\$902M** | IRR_{Project} **29.9%**¹

NPV_{DNK} **US\$439M** | IRR_{DNK} **31.3%**¹

Attractive SOP fundamentals

SOP is the premium potash type

Used on high value chloride-sensitive crops

Undersupplied with growing demand



Food demand is expected to increase **59%-98%** by 2050 from 2005 levels³

Primed for project execution

World class Board and Executive team

All material permits in place⁴

Project Director stationed in-country

Binding take-or-pay offtake agreement with EuroChem⁵

US\$200M senior debt term sheet executed⁶, Mandated Lead Arranger credit approvals almost complete

Corporate snapshot

Dual-listed ASX/LSE company, with strong cornerstone shareholders



Source: BellDirect, LSE website, S&P CapIQ

¹ ASX values as at close on 12-Jul-19, LSE values as at close on 11-Jul-19; "Shares on issue" does not include 7.25M unlisted options with exercise prices ranging from A\$0.543 to A\$1.119 and expiry dates ranging from 8-Aug-19 to 30-May-22, or 2.32M performance rights

² Exchange rate of £0.56/A\$

SOP – The premium potash type

Potassium is one of the 3 key plant macronutrients, along with Nitrogen and Phosphorous

- Potassium is essential for plant life

- Improves crop quality
- Increases nitrogen uptake
- Increases water use efficiencies

- There are 4 potash types:

- **SOP** – used on high value crops (primary Danakali focus)
- **SOP-M** – used on high value crops (secondary Danakali focus)
- **MOP** – used on low value crops
- **NOP** – can only be produced artificially

Key plant macronutrients



2 highest volume potash types: MOP and SOP

MOP_{KCl}

~67Mtpa¹

<US\$300/t

- ✗ Low value chloride tolerant crops
- ✗ Elastic demand (easy to substitute)
- ✗ Market is well supplied by global potash majors
- ✗ Generally higher development costs

SOP_{K₂SO₄}

~7Mtpa

>US\$500/t

- ✓ High value chloride sensitive crops
- ✓ Inelastic demand (difficult to substitute)
- ✓ Global supply shortage of primary resources
- ✓ High margin



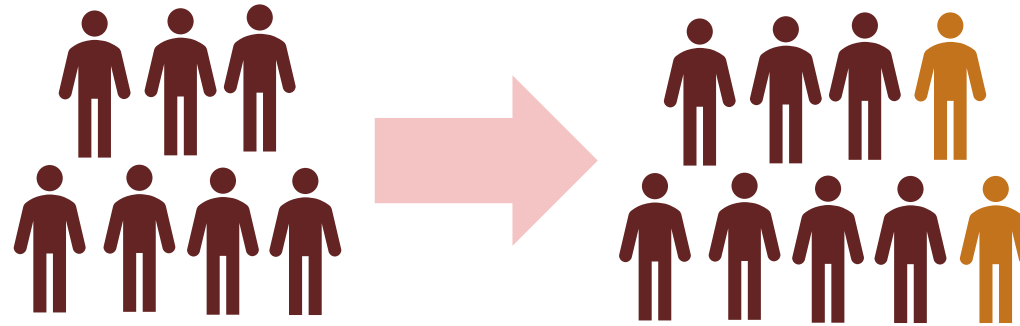
SOP – Key demand drivers

The SOP industry is high margin, growing and increasingly undersupplied

Key demand drivers:

1. Global population growth
2. Reduction in arable land per capita
3. Changing dietary preferences
4. Under-application in developing countries
5. Water availability

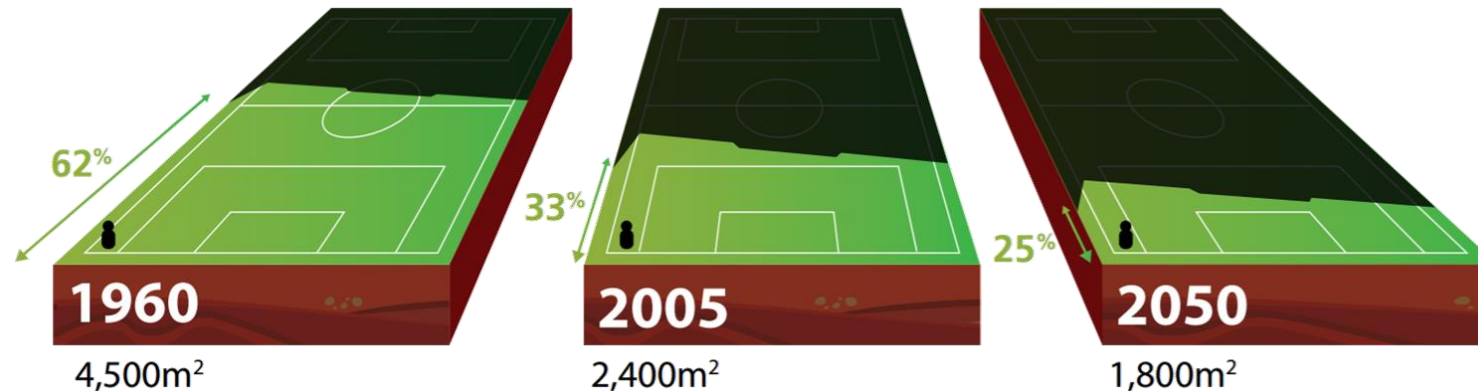
The world's population is set to increase by almost a third by 2050, from 7Bn to 9Bn



Majority of population increase is expected from developing nations

Developing nations have growing middle classes seeking enhanced nutrition from premium crops

Arable land per person globally continues to dramatically decrease from 62% of a soccer pitch in 1960 to 33% in 2005 and expected to be 25% by 2050

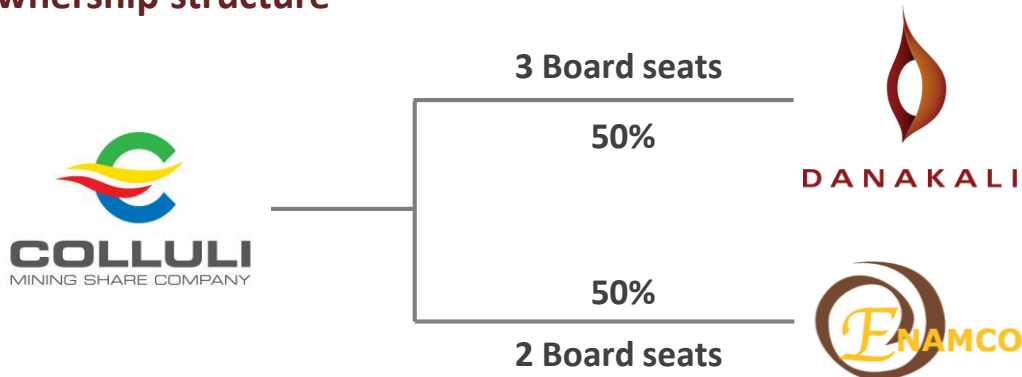


Colluli overview

Strategically located SOP development project with all material permits in place

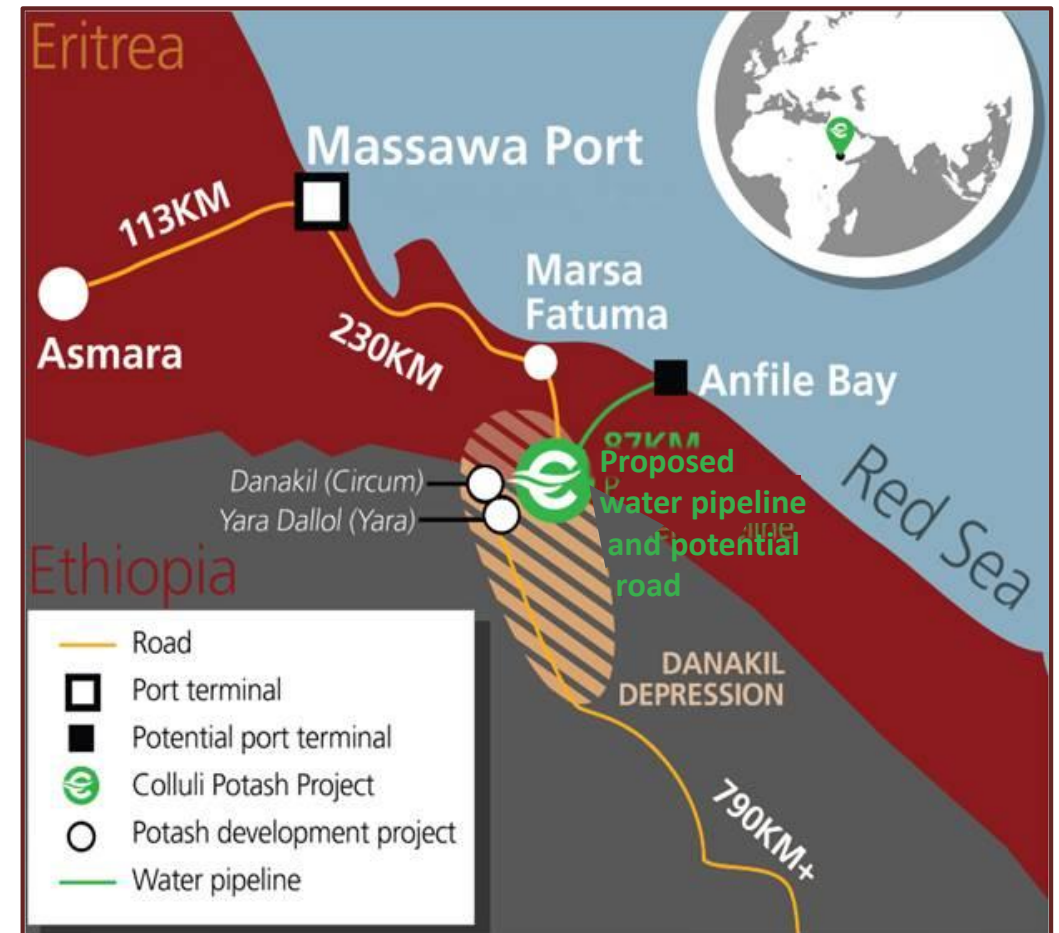
- Located in the Danakil Depression on Eritrean side of Eritrea-Ethiopia border
- Shallowest known evaporite deposit, commencing at just 16m allowing open-cut mining and simple processing
- To be developed utilising a modular approach
 - Module I to produce 472ktpa of premium SOP¹
 - Module II to increase total SOP production to 944ktpa^{1,2}

Ownership structure³



¹ DNK announcement, 29-Jan-18
² Commencing in year 6 of production
³ Danakali's disclosed economics reflect the dynamics of the Shareholder's Agreement

Location – Closest known SOP deposit to a coastline



Colluli's operational attributes

Suite of attributes that allows for simple, proven, low risk and low-cost mining, processing and logistics



Processing¹

Mining¹

Crushing → Flotation → Mixing → Drying

Logistics¹

- ✓ Shallow, light inclination, limited flora and fauna, and no communities in immediate vicinity
- ✓ Solid salts
- ✓ Simple, low cost, open-cut mining
- ✓ Conventional truck and shovel methods utilised, complemented by continuous surface miners

- ✓ Simple, energy efficient, commercially-proven processing
- ✓ Unique and favourable combination of potassium bearing salts
- ✓ Colluli salt composition ideal for low energy, high yield conversion to SOP at ambient temperatures
- ✓ No pre-evaporation ponds necessary, reducing capex requirements and time to revenue

- ✓ Closest SOP project to a coastline
- ✓ Favourable logistics unlock multi-commodity potential
- ✓ 230km by road to the well-established Massawa port
- ✓ 87km to Anfile Bay, potential site for future port development

Colluli's operational attributes *cont.*



DANAKALI

create. nurture. grow.

Mining and processing at Colluli will be simple and modular with minimal environmental footprint

The Colluli resource area



The Port of Massawa is world class and has been utilised by the Bisha Copper-Zinc Mine for almost 10 years

The Port of Massawa



FEED results overview

FEED confirms Colluli as an advanced stage and economically attractive project^{1,2,3}

- Almost 200-year mine life at industry-significant production rate
- US\$10Bn of cash flow over first 60 years
- Low development capital of US\$302M for Module I
- Project level NPV of US\$902M with IRR of 29.9% for Modules I & II
- Danakali attributable NPV of US\$439M with IRR of 31.3% for Modules I & II



Industry leading
capital intensity

US\$534/t



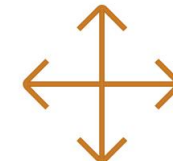
First quartile
operating costs

US\$242/t



Exceptional
returns

Project NPV US\$902M
Project IRR 29.9%



Potential for
growth

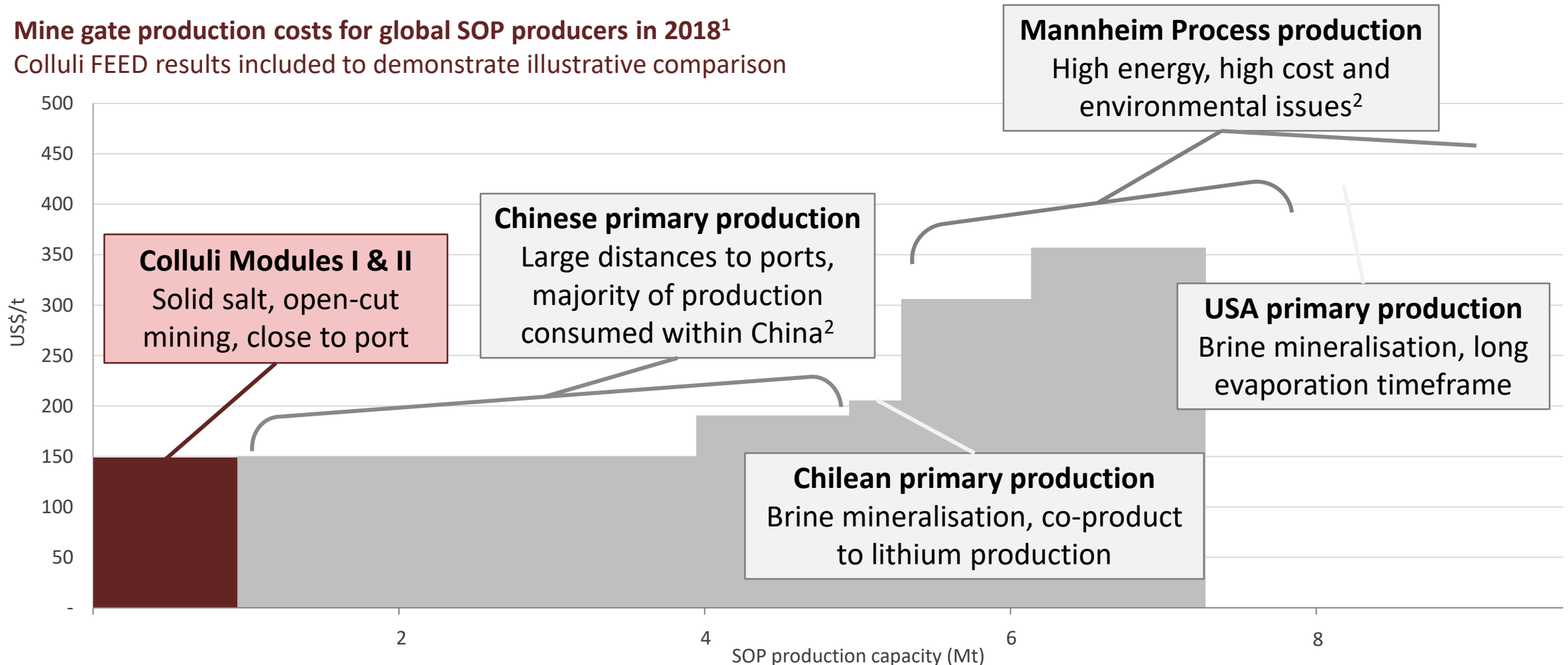
Expansion, diversification and
multi-commodity potential

SOP – Current suppliers and cost curve

If operating in 2018, Danakali would have been the lowest cost SOP producer

Mine gate production costs for global SOP producers in 2018¹

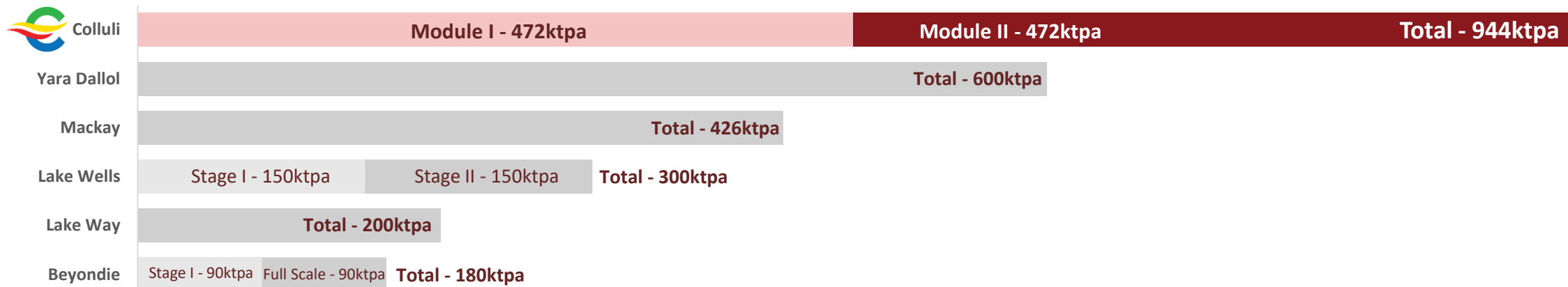
Colluli FEED results included to demonstrate illustrative comparison



Production and life of mine peer comparison

Colluli's unparalleled scale and availability of modular open-cut mining leads to the Project having the largest known production capacity and life of mine among key SOP greenfield development peers

Production capacity




Life of mine



Listed SOP producers

A comparison against producing, vertically integrated peers demonstrates Danakali's capacity to be the largest and most direct SOP exposure globally

	 DANAKALI	SQM (SQM.NYSE)	K+S (SDF.FSE)	Compass (CMP.NYSE)	Tessenderlo (TESB.BSE)
Market capitalisation ¹	A\$185M (US\$129M)	US\$1.24Bn	€3.07Bn (US\$3.45Bn)	US\$1.77Bn	€1.24Bn (US\$1.40Bn)
EBIT (2018) ¹	NA (average annual cash flows to Danakali of US\$85M expected from SOP Modules I & II)	US\$670M	€165M (US\$186M)	US\$135M	€100M (US\$113M)
Key focus areas	Primary – Fertiliser Secondary – Deicing Tertiary – Industrial salts	Lithium, iodine & derivatives Fertiliser Deicing Industrial chemicals	Fertiliser Deicing Consumer & industrial salts	Fertiliser Deicing Consumer & industrial salts	Fertiliser Crop protection Gelatin, proteins & fats Industrial solutions
SOP					
SOP production	Module I: 472ktpa Modules I & II: 944ktpa	340ktpa	850ktpa	500ktpa	580ktpa
SOP production type	Primary (solid salts)	Primary (brine)	Secondary (salt decomposition)	Primary (brine)	Secondary (Mannheim Process)
Other production					
Other fertiliser and salt production lines	Potential for Rock Salt (stockpiled at rate of 1.8Mtpa), SOP-M, MOP, MgSO₄, MgCl and Gypsum production	MOP (primary) Other specialty fertilisers Rock Salt NOP, MgCl	MOP Other specialty fertilisers Rock, industrial & consumable salts Magnesium products	Rock, Solar & Evaporated Salt MgCl Other specialty fertilisers	Specialty fertilisers Crop protection products

Partnerships

Danakali has strong partnerships across project execution and project financing

Offtake



Binding take-or-pay agreement for up to 100% (minimum 87%) of Module I SOP production

Joint venture partner



CMSC is a 50:50 joint venture with Eritrea's government-owned mining company

EPCM



Preferred EPCM contractor for Colluli

Power



Preferred power provider for Colluli

Key shareholder



Danakali's second largest shareholder, holding 7.6%

Senior debt



Term sheet and mandate executed for US\$200M in CMSC senior debt

Financial adviser



Acting as corporate financial adviser to Danakali

Financial adviser



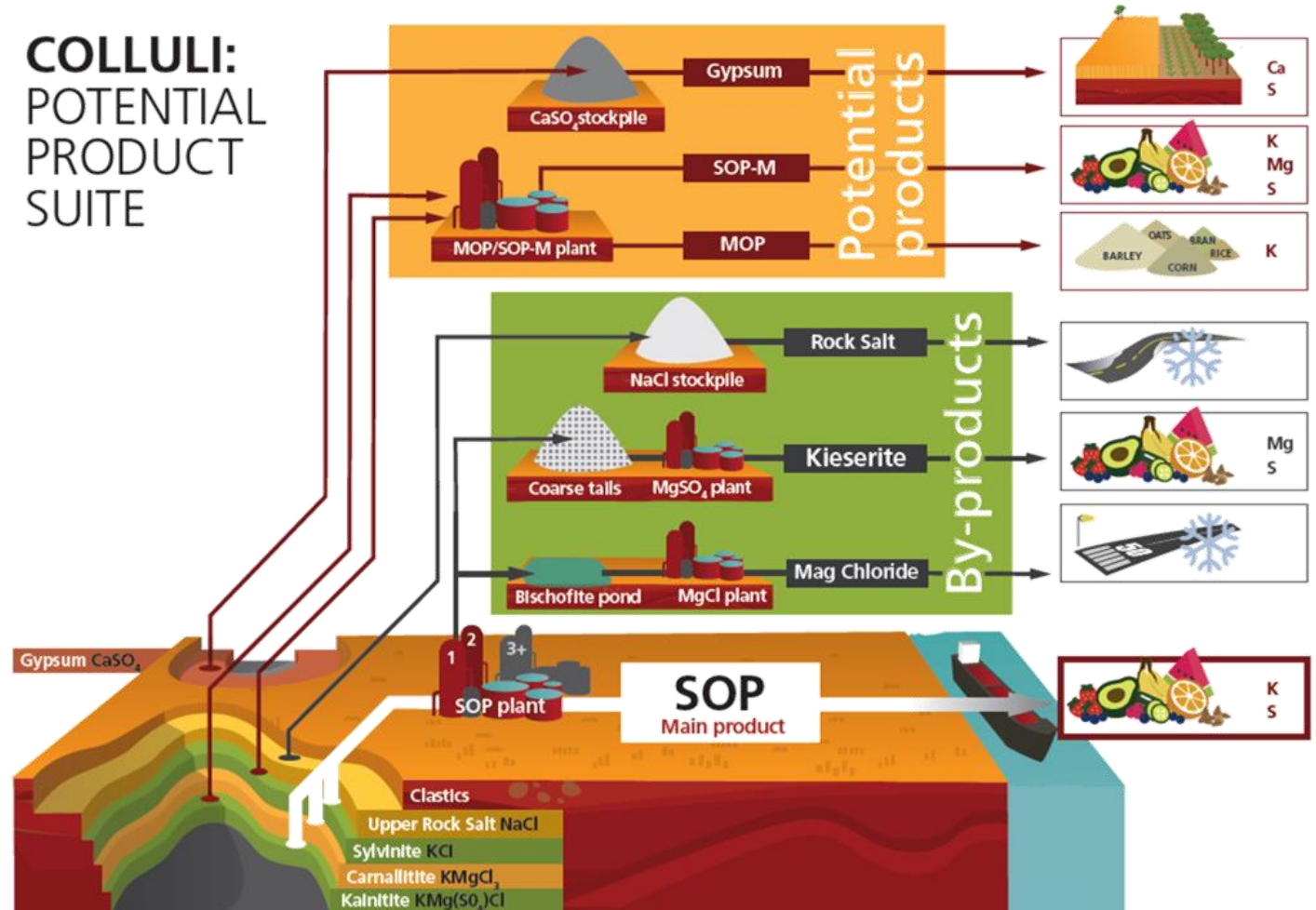
Acting as debt financial adviser to Danakali

Growth potential – Multi-commodity and supply chain

Modular development approach underpins low cost, scalable, long life, agri-mineral and salt project

- Almost 200-year mine life at FEED SOP production rates¹ supports Project optionality
- Low growth capital for further SOP modules given size and open-cut mining
- **Rock Salt** stockpiled as by-product
- **Kieserite** and **Mag Chloride** stockpiled with minimal further processing required for commercialisation
- **SOP-M**, **MOP** and **Gypsum** also potential products
- Logistics optimisation potential through development of port at Anfile Bay and reduced trucking costs
- Multi-commodity and supply chain optimisation not currently factored into FEED economics

COLLULI: POTENTIAL PRODUCT SUITE



¹ DNK announcements 29-Jan-18 and 19-Feb-18

² Refer Danakali website for detailed specifications – <http://www.danakali.com.au/products>

Danakali Executives

Niels Wage has been appointed CEO, bringing extensive industry experience, leadership capabilities, and passion for the Project; he is supported by a strong, energetic and accomplished Executive team



Niels Wage

Chief Executive Officer

- Significant potash, shipping, logistics, trading and commodity experience
- Previously Vice President Potash, Vice President Freight and Vice President Diamonds & Specialty Products at BHP
- Current Board member of Bahia Mineração, currently developing an integrated greenfield iron ore project



Stuart Tarrant – Chief Financial Officer

- Extensive exposure in the mining industry
- Financial modelling, financial systems deployment, procurement, budgeting, and cost analysis and optimisation experience
- Previously a finance manager at BHP



Tony Harrington – Project Director

- Over 30 years' experience across a range of mining projects in various African countries, China, Europe, UK and Australia
- Project Manager for US\$0.3B Kwale Minerals Sands Project in Kenya and US\$0.3B Chimimiwango expansion at the Lumwana Copper Mine in Zambia



William Sandover – Head of Corporate Development & External Affairs

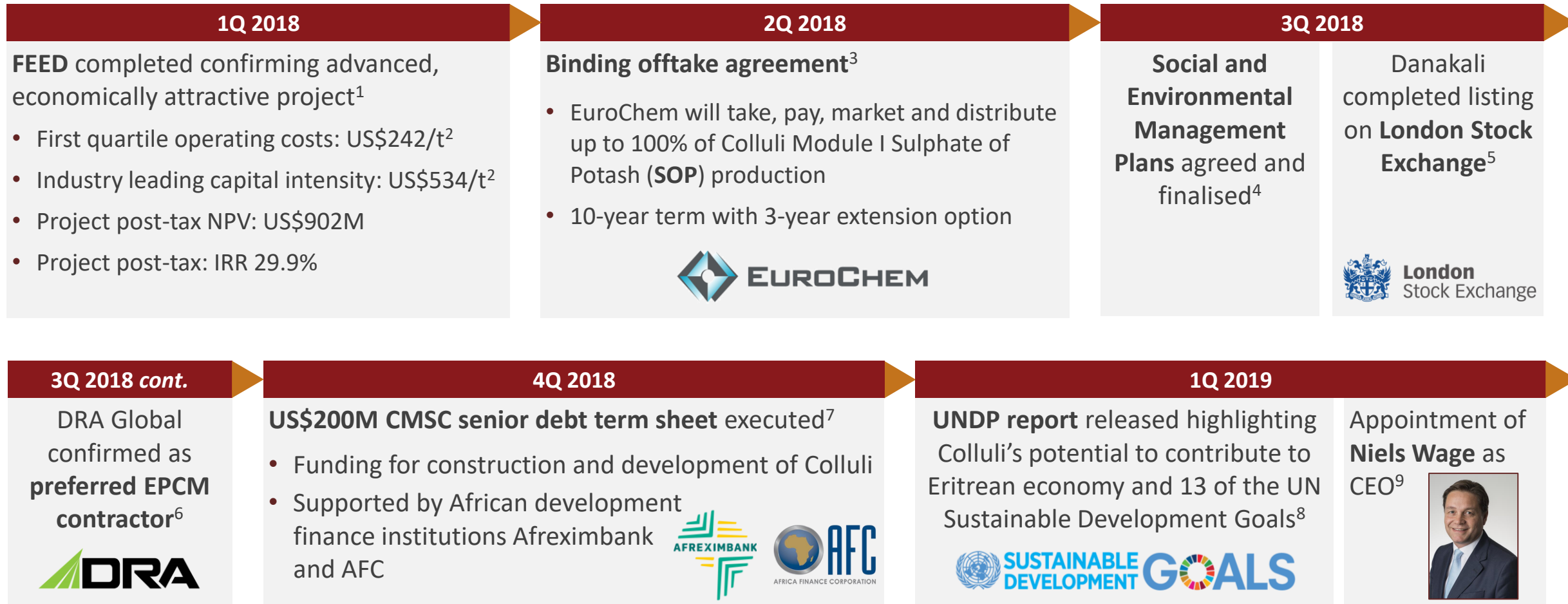
- Extensive investment banking and corporate advisory experience at UBS, Macquarie and Vesparum
- Involved in raising more than A\$10Bn in equity and hybrid capital for ASX-listed companies



The appointment of Mr. Wage, with his considerable leadership and operational credentials, is timely as Danakali finalises project funding and commences project execution

Danakali – 2018 and year to date in review

Danakali has established a strong platform for finalising funding and moving towards project execution



Key upcoming milestones

Danakali is focused on delivering project funding to unlock operational catalysts and build value for shareholders

Project funding	<ul style="list-style-type: none">• CMSC senior debt credit approval• Attract strategic and institutional equity investment to complement CMSC senior debt process• Finalise senior debt documentation ahead of draw-down
Project execution	<ul style="list-style-type: none">• Make key appointments including General Manager of CMSC• Finalise DRA Global EPCM contract and mobilise team• Finalise Inglett & Stubbs International power contract• Confirm preferred mining services contractor• Execute EPCM Phases 1-6 (see Appendix for further detail)• Carry out other preparation activities including in relation to mining, power, logistics and government relations
Safety, volume & cost	<ul style="list-style-type: none">• Ensure safe work environment• SOP production ramp-up• Mining, processing and logistics performance and optimisation<ul style="list-style-type: none">— Volume, product quality, timely delivery and cost minimisation• Work with EuroChem to achieve highest SOP netback price
Valuation upside	<ul style="list-style-type: none">• Carry out studies and develop strategies with respect to project optimisation, SOP expansion, potash diversification, multi-commodity potential and logistics optimisation (including potential for Anfile Bay port)

Primed for project execution

- Binding offtake agreement for up to 100% (minimum 87%) of Module I SOP production with EuroChem¹
- US\$200M debt financing term sheet executed
- 1.1Bt Ore Reserve and almost 200-year mine life^{2,3}
- Exceptional economics
 - Project NPV of US\$902M and IRR of 29.9%³
 - NPV of US\$439M and IRR of 31.3% attributable to Danakali³
 - Industry leading capital intensity³
 - First quartile operating costs³
- Expansion, diversification and multi-commodity potential³
- Rapidly improving geopolitical dynamics for Eritrea



Appendix

SOP- Supply dynamics
SOP – Global application rates
SOP – Pricing dynamics
Mineralisation and mining method peer comparison
Logistics peer comparison
Binding offtake agreement with Eurochem
US\$200M debt financing term sheet
Project execution – EPCM phases
Danakali Board
Developments in Eritrea
UNDP report – Colluli's impact on Eritrea
Technical glossary
Competent Persons Statements



SOP – Supply dynamics

SOP is generated by either primary or secondary production processes

Primary production

- Primary production occurs directly from solid salts or brines
- Primary resources are scarce and currently insufficient to meet demand outside of China
- Primary producers usually have lower production costs
- Limited primary production growth outside of China
- **Colluli is the only known greenfield or producing SOP project with solid salt open-cut potential**

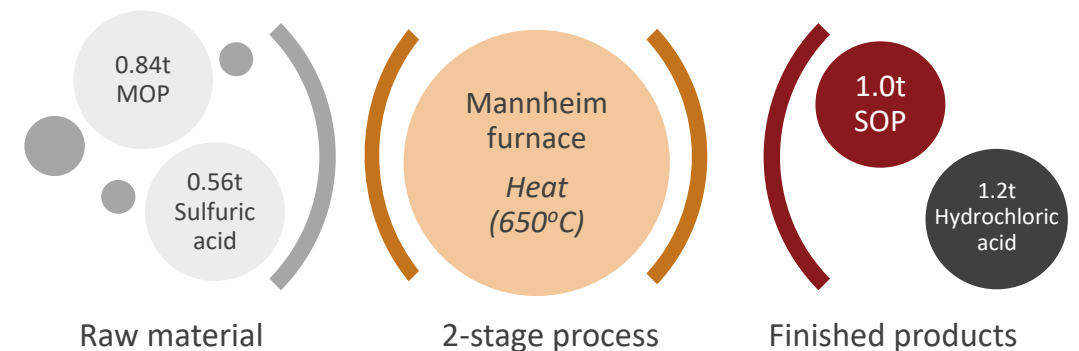
SOLID SALTS NEAR SURFACE – OPEN-CUT (COLLULI)



Source: CRU, Integer Research, Danakali analysis

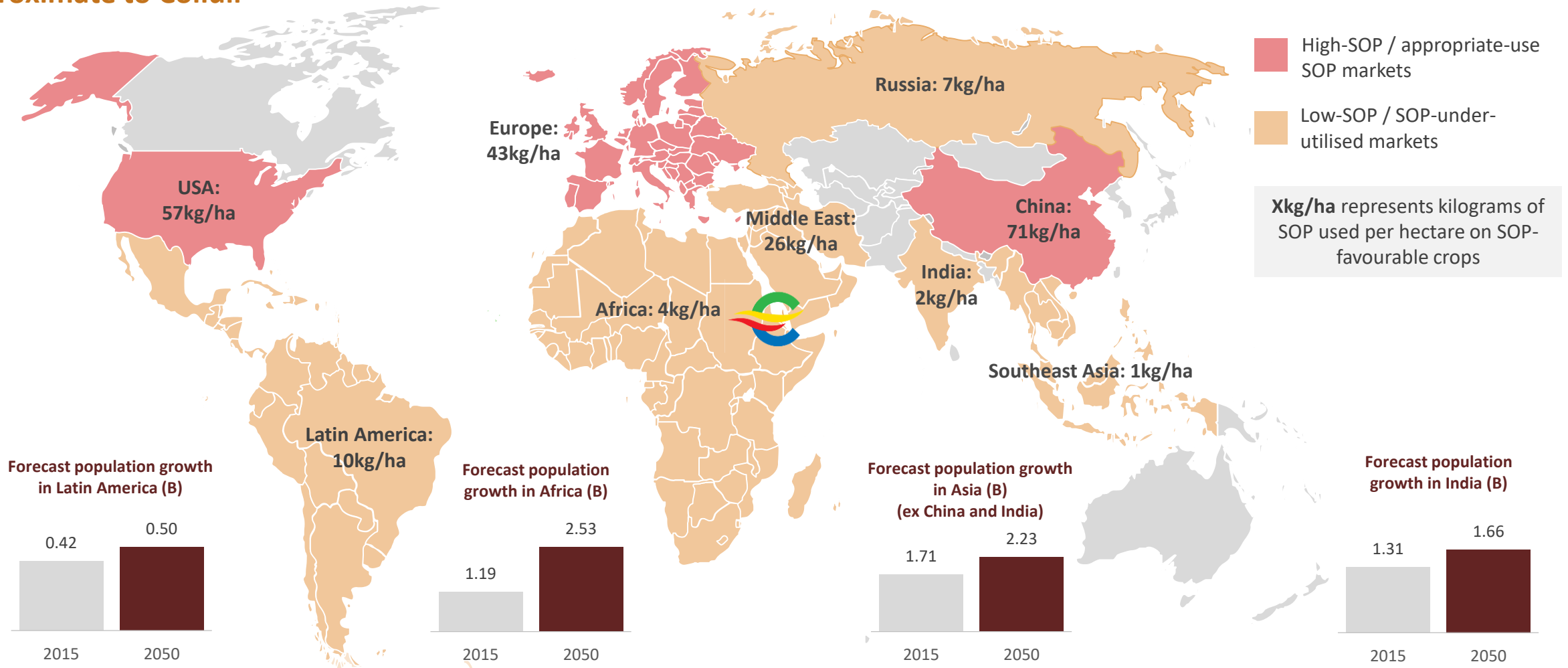
The Mannheim Process (secondary production)

- Accounts for >50% of global production
- High production costs due to costly inputs, energy requirements and acid disposal
- MOP required as an input – MOP price plus conversion costs provides attractive price floor for SOP
- Major Mannheim supply from Europe and China
 - Egypt, India and Southeast Asia also contribute
- **Colluli is well positioned to displace high-cost Mannheim production**



SOP – Global application rates

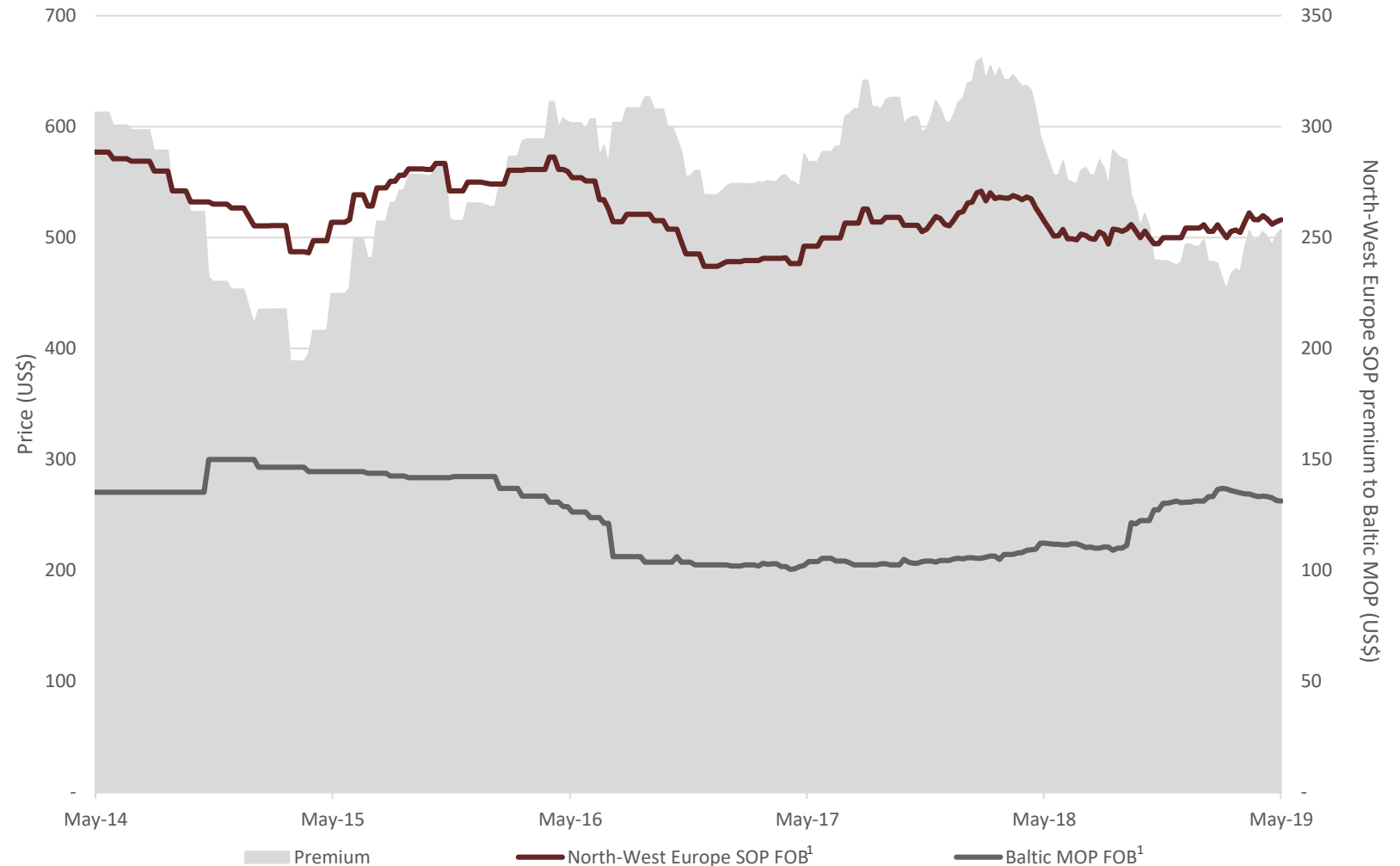
SOP is currently underapplied in the areas expecting the highest rates of population growth, the majority of which are proximate to Colluli



SOP – Pricing dynamics

SOP demand and supply dynamics support a robust pricing environment

- SOP price provides attractive margins for low cost primary producers
- Substantial increases in MOP contract prices in second half of 2018
- SOP price premium to MOP has consistently remained well above US\$200/t for over 5 years
- Premium is sustainable due to:
 - Mannheim Process conversion cost
 - Mannheim Process environmental issues (carbon emissions and acid disposal)
 - Limited SOP supply expansion
 - Robust and growing SOP demand



Mineralisation and mining method peer comparison

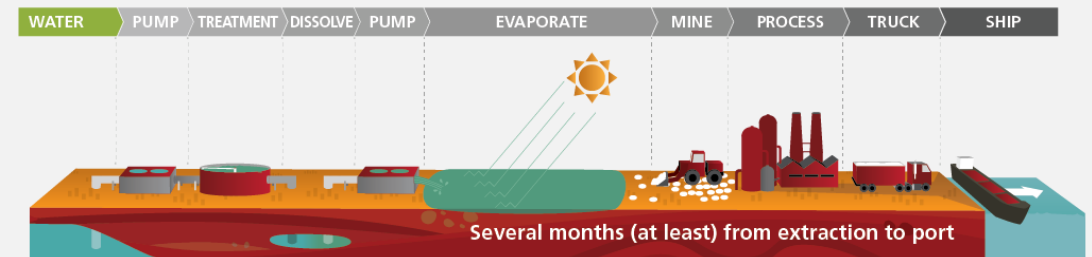
Colluli has the unique ability to process solid salts, leading to shortest extraction to port timeframe of any SOP greenfield development project

SOLID SALTS NEAR SURFACE – OPEN-CUT (COLLULI)



SOLID SALTS AT DEPTH – SOLUTION

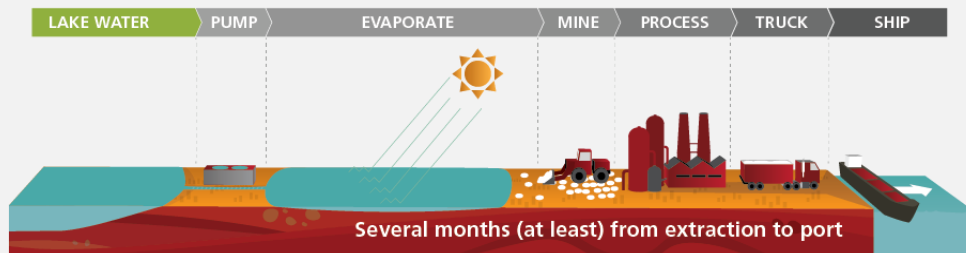
At least several months from extraction to port



Relevant development peers: Danakil (Circum Minerals), Yara Dallol (Yara international)

LAKE WATER BRINE

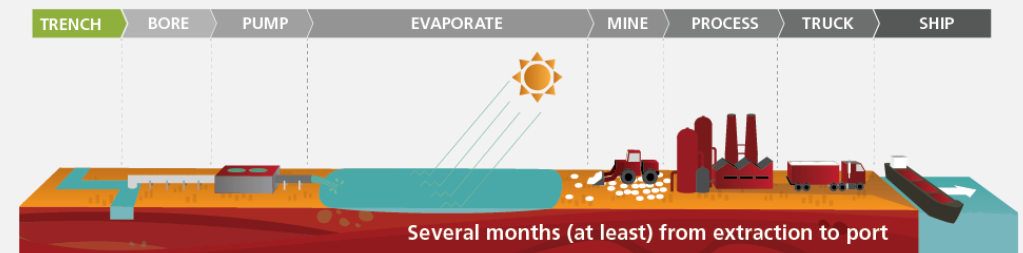
At least several months from extraction to port



Relevant development peers: Mackay (Agrimin), Lake Wells (Australian Potash), Beyondie (Kalium Lakes), Lake Wells / Lake Way (Salt Lake Potash)

PLAYA BRINE

At least several months from extraction to port

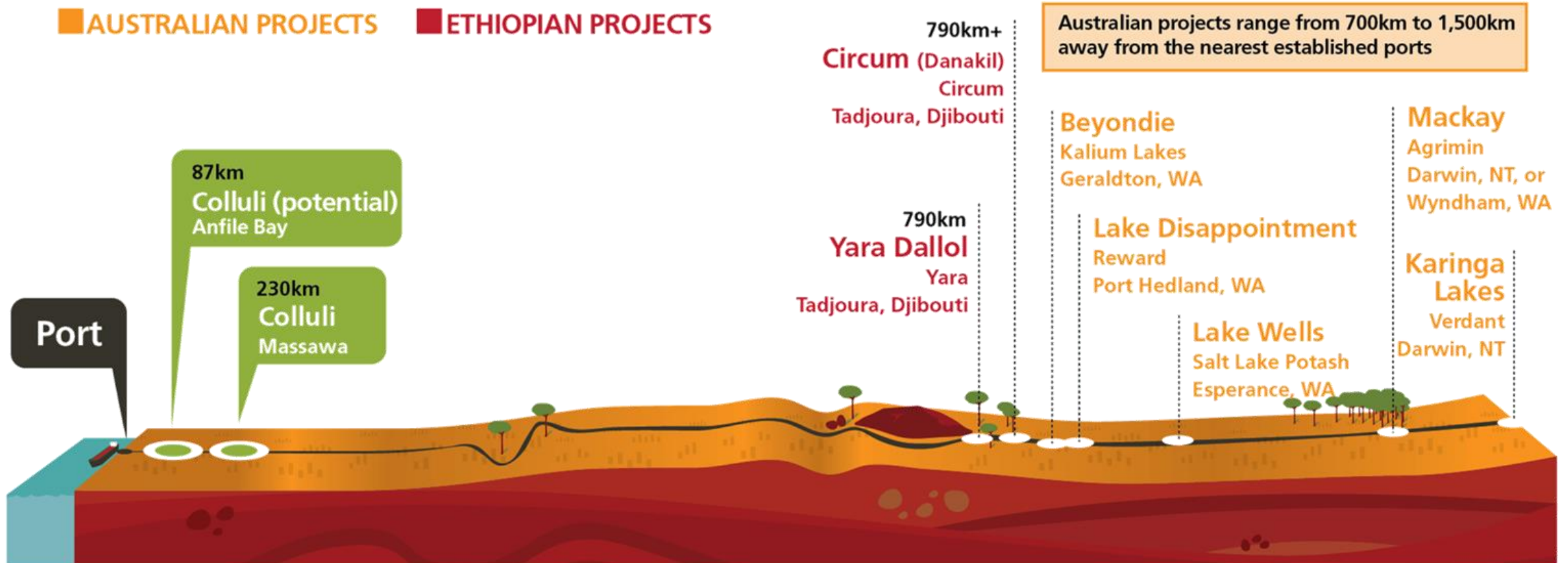


Relevant development peers: Sevier Playa (Crystal Peak Minerals)

Logistics peer comparison

Colluli's proximity to established port infrastructure provides unrivalled access to the global export markets

Distance to port for Colluli and other SOP greenfield development projects¹



Binding offtake agreement with EuroChem

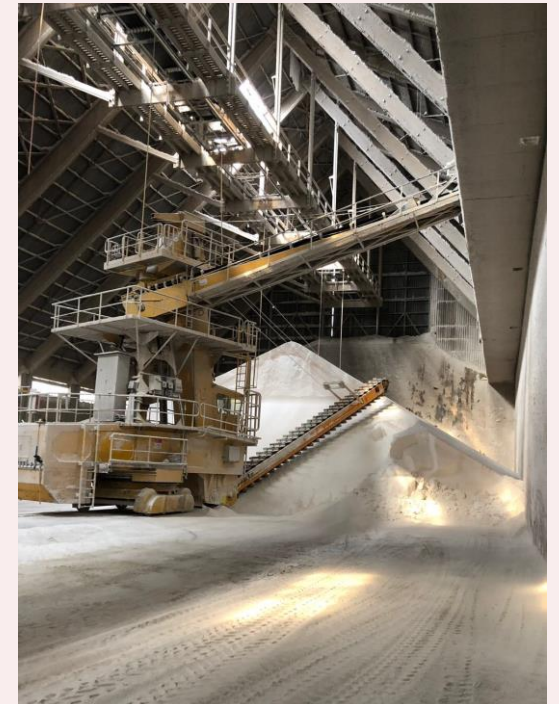
CMSC's take-or-pay offtake agreement with EuroChem provides cash flow certainty to unlock project funding

- EuroChem will take, pay, market and distribute up to 100% of Colluli Module I SOP production¹
 - CMSC has the option to retain and sell up to 13% through alternative sales channels
- 10 year term with 3 year extension option¹
- EuroChem to provide technical support¹



- Leading global fertiliser producer²
- Integrated mining, fertiliser production, logistics and distribution²
- CY2018 revenue of US\$5.6Bn and EBITDA of US\$1.5Bn²

Danakali's Executive Chairman and Chief Executive Officer have visited EuroChem's Antwerp, Belgium fertiliser production facility



US\$200M debt financing term sheet

Danakali has executed a non-binding indicative US\$200M debt term sheet and associated mandate with highly reputable African development financial institutions to fund construction and development of Colluli

- African Export-Import Bank (**Afreximbank**) and Africa Finance Corporation (**AFC**) will act as the Mandated Lead Arrangers
- Due diligence satisfied for US\$200M of senior debt
- Mandated Lead Arranger internal approvals required for credit approval almost complete
- Credit approval is a key enabler for completion of project funding



In 2017 Afreximbank was lead / co-lead arranger on 11 syndicated debt transactions totalling over US\$3Bn



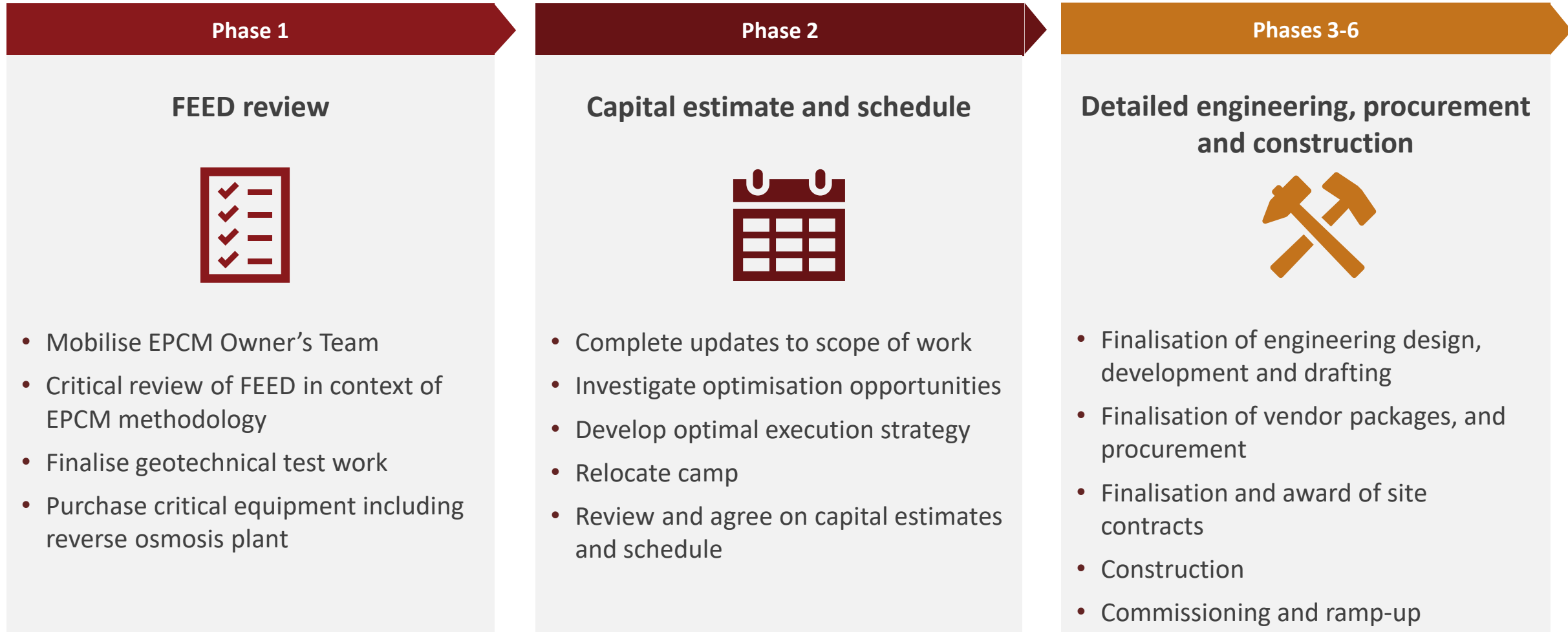
US\$4.5Bn in total assets
Investment footprint across 28 African countries

"The execution of the Mandate represents a significant milestone for the Colluli project funding. We are very pleased to be partnering with strong, experienced African financial institutions."

Stuart Tarrant, CFO

Project execution – EPCM phases

Well-defined, phased EPCM process will be commenced by DRA Global and the Owner's Team post funding



Danakali Board

An experienced, multi-disciplinary and international Board



Seamus Cornelius – Non-Executive Chairman

- Corporate lawyer with over 20 years' experience in the resource sector
- Former partner at one of Australia's leading law firms
- Also Chairman of Duketon Mining, Montezuma Mining, and Buxton Resources



Andre Liebenberg – Non-Executive Director

- Mining industry professional with extensive investor market, finance, business development and leadership experience
- 25+ years in private equity and investment banking, and senior roles at BHP and QKR Corporation, currently Managing Director of Yellow Cake



John Fitzgerald – Non-Executive Director

- Chartered Accountant with over 30 years finance and corporate advisory experience in the resource sector
- Previously held senior position at Rothschild, Investec and HSBC
- Non-Executive Director of Northern Star Resources and Non-executive Chairman of Exore Resources



Bob Connochie – Non-Executive Director

- Highly experienced potash and mining specialist with over 40 years industry experience
- Previously Chairman of potash exporter Canpotex, former Chairman and CEO of Potash Company of America



Paul Donaldson – Non-Executive Director

- 30+ years experience in senior management at BHP in head of carbon steel materials technical marketing team, management of Port Hedland iron ore export facility, GM of Mining Area C, Danakali and Pacific National (currently Chief Transformation Officer)
- Experience in technical project management, open cut mining operations, marketing and supply chain



Zhang Jing – Non-Executive Director

- Previously held project management roles in publicly listed companies in China
- Over 15 years of international trading and business development experience in China

Developments in Eritrea

Rapid diplomatic progress in the Horn of Africa supporting investment and growth in Eritrea

2 April 2018

Ethiopian Prime Minister Abiy Ahmed elected



Prime Minister Abiy Ahmed initiates peaceful relations with Eritrea's President Isaias Afwerki²

11 September 2018

Eritrea-Ethiopia border opened for first time since 1998



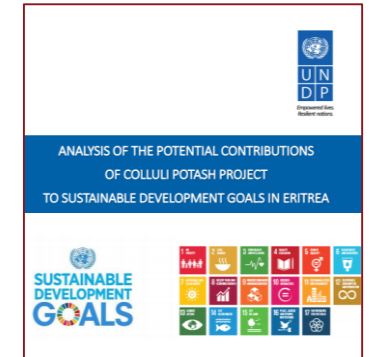
Ethiopian Ship, Mekelle, docked in Eritrea⁵

28 December 2018

Zijin acquisition of Nevsun⁴

30 January 2019

Report on Colluli released by UNDP



UNDP Report on Colluli⁸



Signing of the joint declaration in Jeddah³

14 November 2018

UN lifts sanctions against Eritrea



The UNSC unanimously voted to lift Eritrean sanctions⁶

9 July 2018

Joint declaration of peace & friendship between Eritrea & Ethiopia signed¹

8 February 2019

EU announced investment into Eritrean roads⁷



Ethiopian Prime Minister Abiy with Italy's President Sergio Mattarella¹⁰

1 Aljazeera, 11-Sep-18

2 BBC News, 14-Sep-18

3 Reuters, 17-Sep-18

4 Nevsun, 30-Dec-18

5 Reuters, 5-Sep-18

6 The Sun, 15-Nov-18

7 Africa News, 8-Feb-2019

8 Danakali, 30-Jan-19

9,10 GCR, 22-May-19/25-Jan-19

UNDP report – Colluli’s impact in Eritrea

The UNDP has carried out an independent report on the potential of Colluli to contribute to sustainable development in Eritrea

- Independent consultants for the UN Development Programme (**UNDP**) reported Colluli’s potential contributions to Eritrea’s Sustainable Development Goals (**SDGs**)
- Highlighted Colluli as a blueprint for mining in developing countries
- SDGs cover a broad range of issues including poverty, education, environment and social justice
- Colluli’s characteristics contributing to the findings include:
 - Colluli’s size
 - Mineralisation close to the surface
 - Highly valued resource (SOP)
 - Proximity to port
 - 50:50 joint venture with the government

Factors identified that support Colluli’s development and ability to generate positive social, environmental and economic impacts



Location and deposit characteristics



Production, costs & technology



Plant macronutrient & multi-commodity potential



State participation



Corporate policies & principles: CSR and social impact



Strong international demand for fertiliser



Explicit commitment to SDGs



Partnerships & alliances



Controlled social and environmental impacts

UNDP report – Colluli’s impact in Eritrea *cont.*

Colluli has the potential to create numerous benefits for Eritrea, including contributing to 13 UN SDGs

Colluli is expected to make a positive contribution to 13 SDGs through 5 areas of direct impact

Colluli’s 5 areas of direct impact



Economic value generated



People and society



Environment



Fiscal effects



Production of potash and other minerals and fertilisers

13 corresponding SDGs



No poverty



Zero hunger



Good health and wellbeing for people



Quality education



Gender equality



Clean water and sanitation



Sustainable economic growth & decent work



Industry, innovation and infrastructure



Reduced inequalities



Responsible consumption and production



Climate action



Peace, justice and strong institutions



Partnerships for the goals

Significant potential economic effects 2018-2030+

Significant increase in exports by 2030

Direct capital expenditure and investment inflows

Large positive impact on Eritrean GDP

High levels of indirect employment

Positive fiscal effects

Improved agriculture productivity



Technical glossary

Term	Meaning
AFC	<ul style="list-style-type: none"> Africa Finance Corporation
Afreximbank	<ul style="list-style-type: none"> African Export-Import Bank
CMSC	<ul style="list-style-type: none"> Colluli Mining Share Company, the 50:50 joint venture vehicle owned by Danakali and ENAMCO that 100% owns Colluli
Colluli	<ul style="list-style-type: none"> The Colluli Potash Project
The Company	<ul style="list-style-type: none"> Danakali Limited, DNK.ASX
Danakali	<ul style="list-style-type: none"> Danakali Limited, DNK.ASX
DFIs	<ul style="list-style-type: none"> Development financial institutions
DFS	<ul style="list-style-type: none"> Definitive Feasibility Study, refer ASX announcement 30 November 2015 for the Colluli results
DRA	<ul style="list-style-type: none"> DRA Global, preferred EPCM contractor
EBITDA	<ul style="list-style-type: none"> Earnings before interest, tax, depreciation and amortisation
ENAMCO	<ul style="list-style-type: none"> The Eritrean government owned Eritrean National Mining Company (owns 50% of Colluli)
EPCM	<ul style="list-style-type: none"> Engineering, Procurement and Construction Management
Evaporite	<ul style="list-style-type: none"> A natural salt or mineral deposit left after the evaporation of a body of water
FEED	<ul style="list-style-type: none"> Front End Engineering Design, refer ASX announcement 29 January 2018 for the Colluli results
FOB	<ul style="list-style-type: none"> Free On Board, specifies the point at which respective obligations, costs, and risk involved in the delivery of goods shift from the seller to the buyer, in the case of operating cost metrics this is when product is put on board a ship at port
IRR	<ul style="list-style-type: none"> Internal Rate of Return, the discount rate at which the net present value of all the cash flows from a project equal zero
Kieserite	<ul style="list-style-type: none"> MgSO₄·H₂O
ktpa	<ul style="list-style-type: none"> Kilotonnes per annum (measure of production output)
Mandated Lead Arrangers	<ul style="list-style-type: none"> Afreximbank and AFC (mandated to provide US\$200M of senior debt to CMSC)
Mannheim Process	<ul style="list-style-type: none"> The high energy reaction of MOP with sulphuric acid (H₂SO₄) to produce SOP
MOP	<ul style="list-style-type: none"> Muriate of Potash (KCl)
Mtpa	<ul style="list-style-type: none"> Million tonnes per annum (measure of production output)
NOP	<ul style="list-style-type: none"> Potassium Nitrate (KNO₃)

Technical glossary *cont.*

Term	Meaning
NPV	<ul style="list-style-type: none">• Net Present Value, the difference between the present value of cash inflows and the present value of cash outflows over a period of time
The Project	<ul style="list-style-type: none">• The Colluli Potash Project
SDGs	<ul style="list-style-type: none">• Sustainable Development Goals, developed by the United Nations' Development Programme
SEIA	<ul style="list-style-type: none">• Social and Environmental Impact Assessment
SEMPs	<ul style="list-style-type: none">• Social and Environmental Management and Monitoring Plans
SOP	<ul style="list-style-type: none">• Sulphate of Potash (K_2SO_4)
SOP-M	<ul style="list-style-type: none">• Sulphate of Potash Magnesia ($K_2Mg(SO_4)_2 \cdot 4H_2O$)
UNDP	<ul style="list-style-type: none">• United Nations Development Programme

Competent Persons Statements

Competent Persons Statement (Sulphate of Potash and Kieserite Mineral Resource)

Colluli has a JORC-2012 compliant Measured, Indicated and Inferred Mineral Resource estimate of 1,289Mt @ 11% K₂O Equiv. and 7% Kieserite. The Mineral Resource contains 303Mt @ 11% K₂O Equiv. and 6% Kieserite of Measured Resource, 951Mt @ 11% K₂O Equiv. and 7% Kieserite of Indicated Resource and 35Mt @ 10% K₂O Equiv. and 9% Kieserite of Inferred Resource.

The information relating to the Colluli Mineral Resource estimate is extracted from the report entitled “Colluli Review Delivers Mineral Resource Estimate of 1.289Bt” disclosed on 25 February 2015 and the report entitled “In excess of 85 million tonnes of Kieserite defined within Colluli Project Resource adds to multi agri-commodity potential” disclosed on 15 August 2016, which are available to view at www.danakali.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement 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.

Competent Persons Statement (Sulphate of Potash Ore Reserve)

Colluli Proved and Probable Ore Reserve is reported according to the JORC Code and estimated at 1,100Mt @ 10.5% K₂O Equiv. The Ore Reserve is classified as 285Mt @ 11.3% K₂O Equiv. Proved and 815Mt @ 10.3% K₂O Equiv. Probable. The Colluli SOP Mineral Resource includes those Mineral Resources modified to produce the Colluli SOP Ore Reserves.

The information relating to the January 2018 Colluli Ore Reserve is extracted from the report entitled “Colluli Ore Reserve update” disclosed on 19 February 2018 and is available to view at www.danakali.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement 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.

Competent Persons Statement (Rock Salt Mineral Resource)

Colluli has a JORC-2012 compliant Measured, Indicated and Inferred Mineral Resource estimate of 347Mt @ 96.9% NaCl. The Mineral Resource estimate contains 28Mt @ 97.2% NaCl of Measured Resource, 180Mt @ 96.6% NaCl of Indicated Resource and 139Mt @ 97.2% NaCl of Inferred Resource.

The information relating to the Colluli Rock Salt Mineral Resource estimate is extracted from the report entitled “+300M Tonne Rock Salt Mineral Resource Estimate Completed for Colluli” disclosed on 23 September 2015 and is available to view at www.danakali.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement 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.

AMC Consultants Pty Ltd (AMC) independence

In reporting the Mineral Resources and Ore Reserves referred to in this public release, AMC acted as an independent party, has no interest in the outcomes of Colluli and has no business relationship with Danakali other than undertaking those individual technical consulting assignments as engaged, and being paid according to standard per diem rates with reimbursement for out-of-pocket expenses. Therefore, AMC and the Competent Persons believe that there is no conflict of interest in undertaking the assignments which are the subject of the statements.

Quality control and quality assurance

Danakali exploration programs follow standard operating and quality assurance procedures to ensure that all sampling techniques and sample results meet international reporting standards. Drill holes are located using GPS coordinates using WGS84 Datum, all mineralisation intervals are downhole and are true width intervals. The samples are derived from HQ diamond drill core, which in the case of carnallite ores, are sealed in heat-sealed plastic tubing immediately as it is drilled to preserve the sample. Significant sample intervals are dry quarter cut using a diamond saw and then resealed and double bagged for transport to the laboratory. Halite blanks and duplicate samples are submitted with each hole. Chemical analyses were conducted by Kali-Umwelttechnik GmbH, Sondershausen, Germany, utilising flame emission spectrometry, atomic absorption spectroscopy and ion chromatography. Kali-Umwelttechnik (KUTEC) has extensive experience in analysis of salt rock and brine samples and is certified according to DIN EN ISO/IEC 17025 by the Deutsche Akkreditierungsstelle GmbH (DAR). The laboratory follows standard procedures for the analysis of potash salt rocks chemical analysis (K⁺, Na⁺, Mg²⁺, Ca²⁺, Cl⁻, SO₄²⁻, H₂O) and X-ray diffraction (XRD) analysis of the same samples as for chemical analysis to determine a qualitative mineral composition, which combined with the chemical analysis gives a quantitative mineral composition.

Forward looking statements and disclaimer

The information in this presentation is published to inform you about Danakali Limited (the “Company” or “DNK”) and its activities. DNK has endeavoured to ensure that the information enclosed is accurate at the time of release, and that it accurately reflects the Company’s intentions. All statements in this presentation, other than statements of historical facts, that address future production, project development, reserve or resource potential, exploration drilling, exploitation activities, corporate transactions and events or developments that the Company expects to occur, are forward-looking statements. Although the Company believes the expectations expressed in such statements are based on reasonable assumptions, such statements are not guarantees of future performance and actual results or developments may differ materially from those in forward-looking statements.

Factors that could cause actual results to differ materially from those in forward-looking statements include market prices of potash and, exploitation and exploration successes, capital and operating costs, changes in project parameters as plans continue to be evaluated, continued availability of capital and financing and general economic, market or business conditions, as well as those factors disclosed in the Company’s filed documents.

There can be no assurance that the development of the Colluli Project will proceed as planned. Accordingly, readers should not place undue reliance on forward looking information. To the extent permitted by law, the Company accepts no responsibility or liability for any losses or damages of any kind arising out of the use of any information contained in this presentation. Recipients should make their own enquiries in relation to any investment decisions.

Mineral Resources and Ore Reserves have been reported according to the JORC Code, 2012 Edition. Mineral Resource, Ore Reserve and financial assumptions made in this presentation are consistent with assumptions detailed in the Company’s ASX announcements dated 25 February 2015, 4 March 2015, 19 May 2015, 23 September 2015, 30 November 2015, 15 August 2016, 1 February 2017, 29 January 2018 and 19 February 2018 which continue to apply and have not materially changed. The Company is not aware of any new information or data that materially affects assumptions made.