

**PANTORO**

THE GOLD FORUM - INVESTOR PRESENTATION

SEPTEMBER 2020

ASX:PNR



# IMPORTANT NOTICES

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**Exploration Targets, Exploration Results.** The information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Mr Scott Huffadine (B.Sc. (Hons)), a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Huffadine is a Director and full time employee of the company. Mr Huffadine is eligible to participate in short and long term incentive plans of and holds shares, options and performance rights in the Company as has been previously disclosed. Mr Huffadine has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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'. Mr Huffadine consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

**Halls Creek Project - Mineral Resources & Ore Reserves.** The information relating to Mineral Resources and Ore Reserves is extracted from a report entitled 'Halls Creek Project Mineral Resource & Ore Reserve Update' created on 27 September 2019 and available to view on Pantoro's website ([www.pantoro.com.au](http://www.pantoro.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.

**Norseman Gold Project Mineral Resources & Ore Reserves.** The information in this report that relates to Exploration Targets, Exploration Results and Mineral Resources is based on information compiled by Mr Andrew Hawker (B.Sc. (Hons)), a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Hawker is an independent consultant to CNGP and is a director of HGS Australia Exploration Services which is the entity providing services to CNGP. HGS Australia Exploration Services is retained by CNGP under industry standard commercial consulting rates. Mr Hawker has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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'. Mr Hawker consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

**Authorised for Release**

This announcement was authorised for release by Paul Cmrlec, Managing Director.



## WESTERN AUSTRALIAN FOCUSED GOLD MINER

**PANTORO IS AN AUSTRALIAN GOLD PRODUCER, DEVELOPER AND EXPLORER**

### **STRONG BALANCE SHEET**

~ A\$70 million cash and gold

### **DEBT FREE**

### **UNHEDGED**

benefitting from strong gold price

### **LARGE HIGH-GRADE MINERAL RESOURCE**

19 million tonnes @ 4.2g/t for 2.6 million attributable ounces.

### **UNIQUE TENURE POSITION**

control of two province scale, high grade gold assets in Western Australia.

### **OUTSTANDING EXPLORATION AND DEVELOPMENT ASSETS**

at 50% owned Norseman Gold Project

### **PRODUCTION AND CASHFLOW FROM HALLS CREEK**

Cashflow directed to the main game at Norseman





# CORPORATE OVERVIEW OF PANTORO

## SHARE PRICE



## CAPITAL STRUCTURE

Share Price <sup>1</sup>	25 cps
Ordinary Shares	1,408.2 million
Options and rights	21.6 million
Fully Diluted	1,429.8 million
Market Capitalisation	A\$357.5 million
Debt/Pre-pay	Nil

## SHAREHOLDERS

Robmar Investments	14.9%
Tulla Group	7.1%
1832 Asset Management	4.4%
Top 20 total	60%
Total Holders	3740

1. Closing share price as at 2/9/2020

## BOARD

### WAYNE ZEKULICH – NON EXECUTIVE CHAIRMAN

- Financial management, banking and accounting background.
- Extensive public company experience at CFO and director level.

### SCOTT HUFFADINE – OPERATIONS DIRECTOR

- Geologist with strong operational and project development background and 27 years experience.
- Extensive site general management and corporate experience

### KYLE EDWARDS – NON-EXECUTIVE DIRECTOR

- Lawyer specializing in resources law.
- Legal adviser to numerous ASX companies through his private legal practice.

### PAUL CMRLEC – MANAGING DIRECTOR

- Mining Engineering background with 22 years experience.
- Extensive experience in feasibility, project development, operations and corporate management.
- Established Pantoro as a gold producer in 2015 through acquisition and development of the Halls Creek Project.

### FIONA VAN MAANEN – NON-EXECUTIVE DIRECTOR

- Certified Practicing Accountant and holds a Bachelor of Business (Accounting).
- 25 years experience in corporate governance, financial management, and accounting in the mining industry.

## KEY MANAGEMENT

### SCOTT BALLOCH – CFO

- Highly experienced CFO and financial controller with approximately 25 years experience with ASX listed mining companies.

### DAVID OKEY – COMPANY SECRETARY

- Approximately 20 years working in mining companies and experienced in all areas of company legal and secretarial matters.

### ANDREW FINCH – GROUP GEOLOGIST

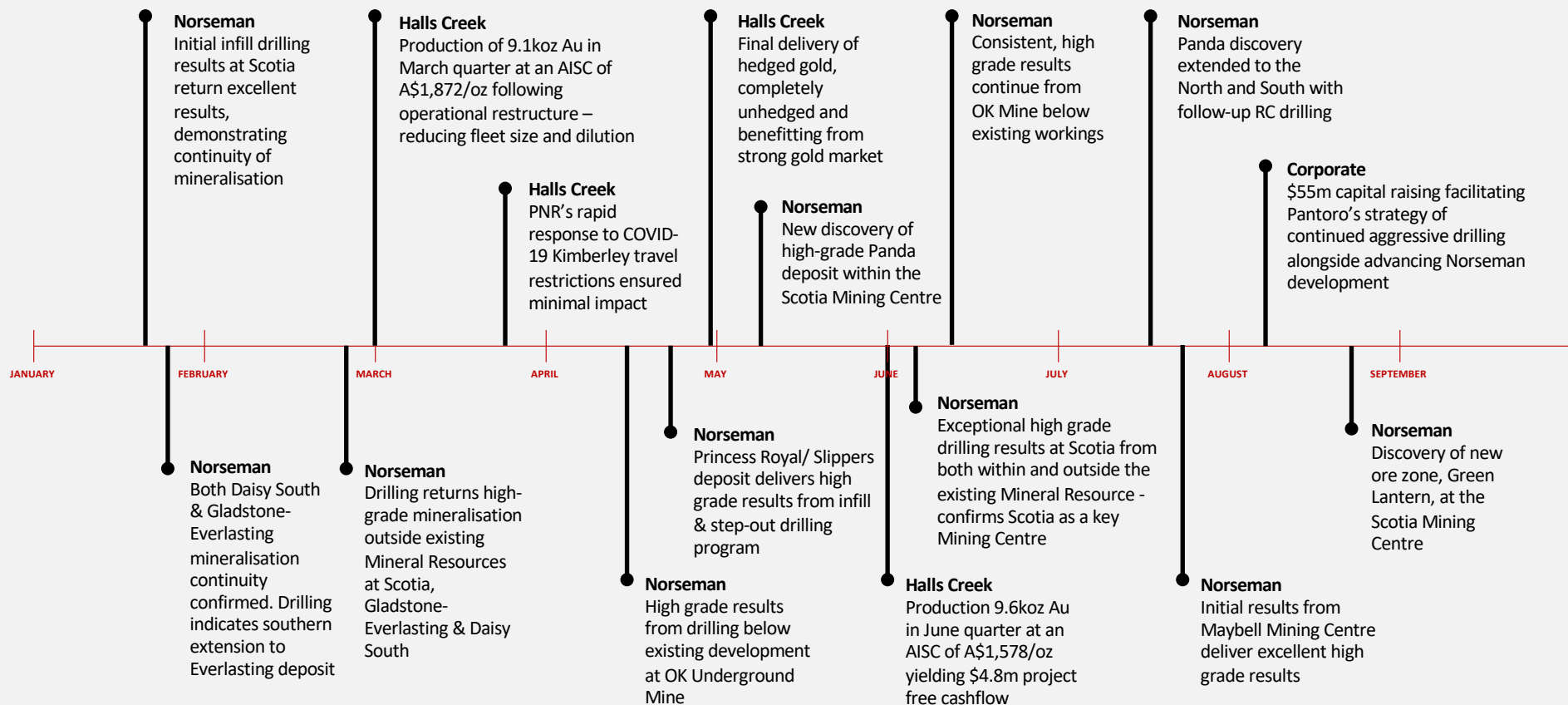
- Geologist with 20 years experience in production, exploration and resource management.

### TIM DAVIDSON – GROUP MINING ENGINEER

- Approximately 12 years experience in all areas of mine operations and management.



## 2020: DEVELOPING NORSEMAN AND PRODUCING AT HALLS CREEK





# AUGUST CAPITAL RAISING FACILITATING STRATEGY

## NORSEMAN DUAL STRATEGY

1. **Near Term Development – Existing resources to be drilled to mine ready status**
2. **New Discovery – High potential targets on Lake Cowan and other untested structures**

## AUGUST CAPITAL RAISING

- \$55.5 million Capital Raising via:
  - Placement raising \$50m to institutional and sophisticated investors
  - Share Purchase Plan raising \$5.5m offered to existing eligible shareholders
- Issue price of \$0.24 per share represented 5.9% discount to the pre-raise close of \$0.255 per share

## USE OF FUNDS

Funds will be used at the Company's Norseman Gold Project (50% interest) towards:

- Mineral Resource and Ore Reserve Growth (\$10m)
- New greenfields exploration and extension of existing mining areas (\$15m)
- Project development works (\$15m)
- Project flexibility and working capital (\$10m)

**\$55M CAPITAL RAISING FACILITATES PANTORO'S STRATEGY OF CONTINUED AGGRESSIVE DRILLING ALONGSIDE ADVANCING NORSEMAN DEVELOPMENT**



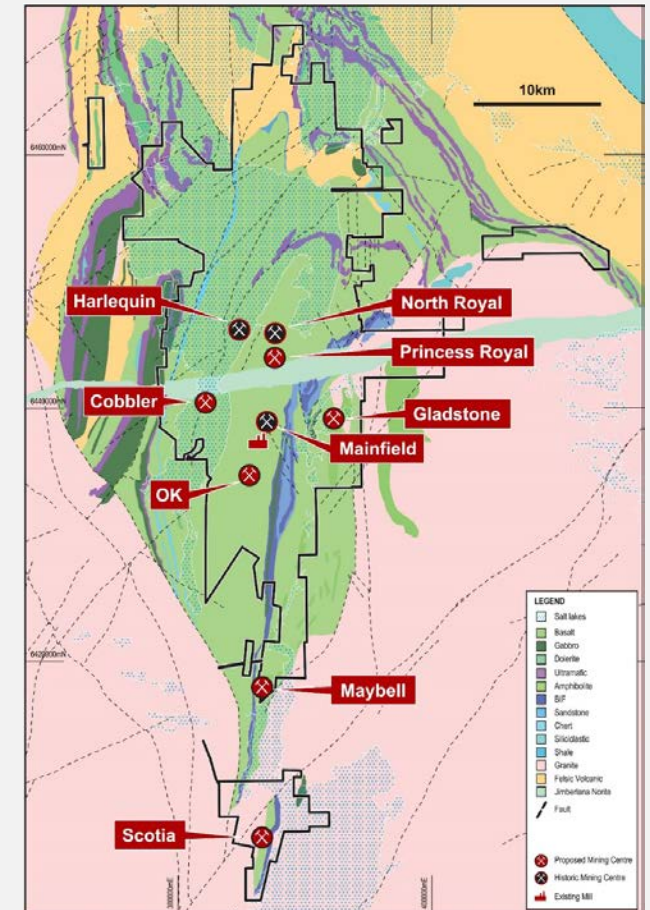
## NORSEMAN GOLD PROJECT (PNR 50%)

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# NORSEMAN GOLD PROJECT – OUTSTANDING TIER 1 PROVINCE

LOCATION	<ul style="list-style-type: none"> <li>Outstanding tier 1 location 200 km from Kalgoorlie via major sealed highway</li> </ul>
HISTORY	<ul style="list-style-type: none"> <li>CNGP was established on a large scale by Western Mining in 1935 and operated almost continuously to 2006</li> <li>Long history of profitable production <b>~6MOz produced historically</b></li> </ul>
TENURE	<ul style="list-style-type: none"> <li>Near-contiguous package <b>stretching 70km and covering the Norseman gold province</b></li> <li>Current Mineral Resource of <b>35.5Mt @ 3.9g/t for 4.4Moz</b> (100% basis)</li> <li>Majority of Mineral Resources are on granted mining leases</li> </ul>
INFRASTRUCTURE	<ul style="list-style-type: none"> <li><b>Outstanding infrastructure package</b> with majority of requirements to re-commence operations already in place</li> </ul>
OPPORTUNITY	<ul style="list-style-type: none"> <li>Numerous mining centres currently being drilled with Mineral Resource estimation and Ore Reserve calculation to follow, <b>modelling underway</b>.</li> <li>Little systematic exploration since the mid-1990's, <b>numerous priority targets with exploration underway</b></li> </ul>







## JORC RESOURCE

### NORSEMAN (PNR 50%)

Underground			
Category	Tonnes (M)	Grade (g/t)	Contained Au (Moz)
Measured	0.3	13.90	0.1
Indicated	1.3	17.86	0.8
Inferred	2.5	14.06	1.2
<b>Total</b>	<b>4.2</b>	<b>15.3</b>	<b>2.1</b>

Surface			
Category	Tonnes (M)	Grade (g/t)	Contained Au (Moz)
Measured	4.3	0.80	0.1
Indicated	11.4	2.02	0.8
Inferred	15.7	3.50	1.3
<b>Total</b>	<b>31.35</b>	<b>2.34</b>	<b>2.3</b>

### HALLS CREEK (PNR 100%)

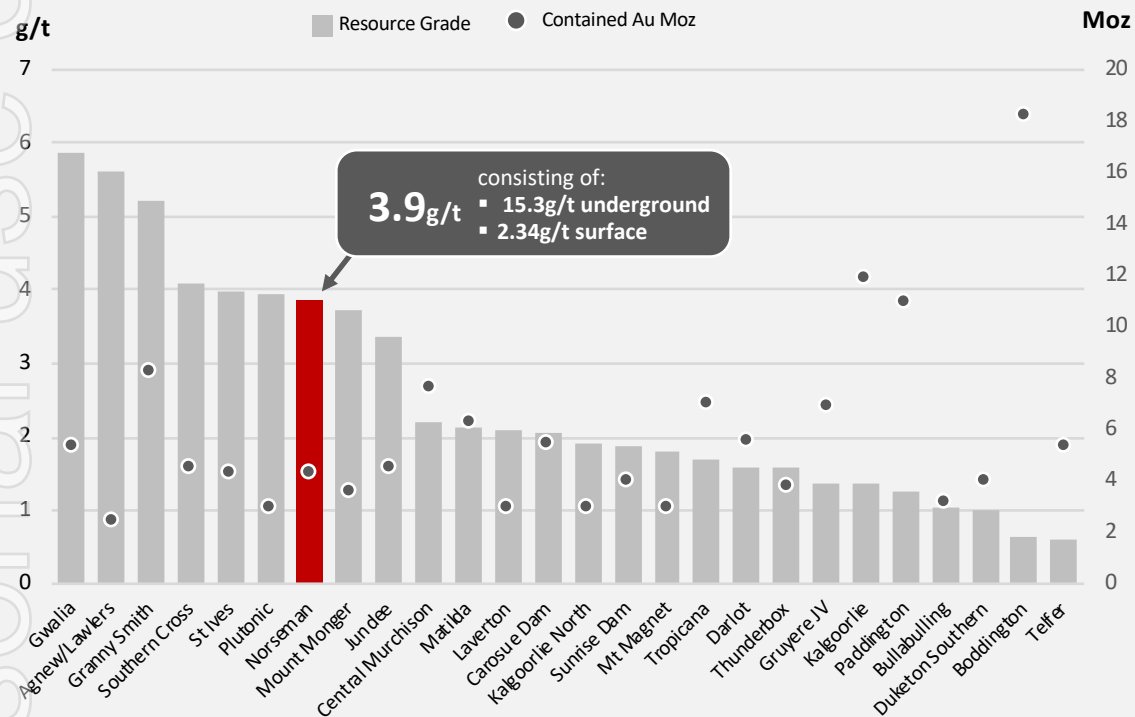
Category	Tonnes (M)	Grade (g/t)	Contained Au (Koz)
Measured	0.31	10.3	102
Indicated	0.88	7.5	213
Inferred	0.44	5.5	78
<b>Total</b>	<b>1.6</b>	<b>7.5</b>	<b>394</b>



# TOP TIER WA GOLD PROJECT

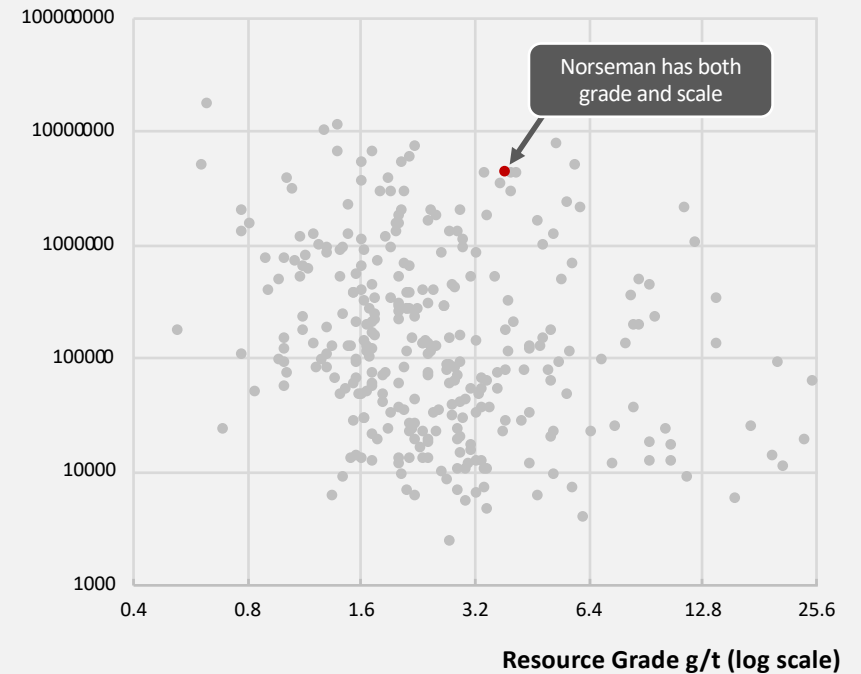
NORSEMAN'S RESOURCE IS AMONGST THE HIGHEST GRADE OF THE LARGE-SCALE WA GOLD PROJECTS

## Western Australian Gold Projects with >2.5Moz Resource



## All WA Gold Projects

### Resource Contained Au Ounces (log scale)



Source: S&P Global Market Intelligence as at 4 June 2020



# PROJECT DEVELOPMENT STRATEGY

## DUAL STRATEGY

1. Near Term Development – Existing resources to be drilled to mine ready status.
2. New Discovery – High potential targets on Lake Cowan and other untested structures

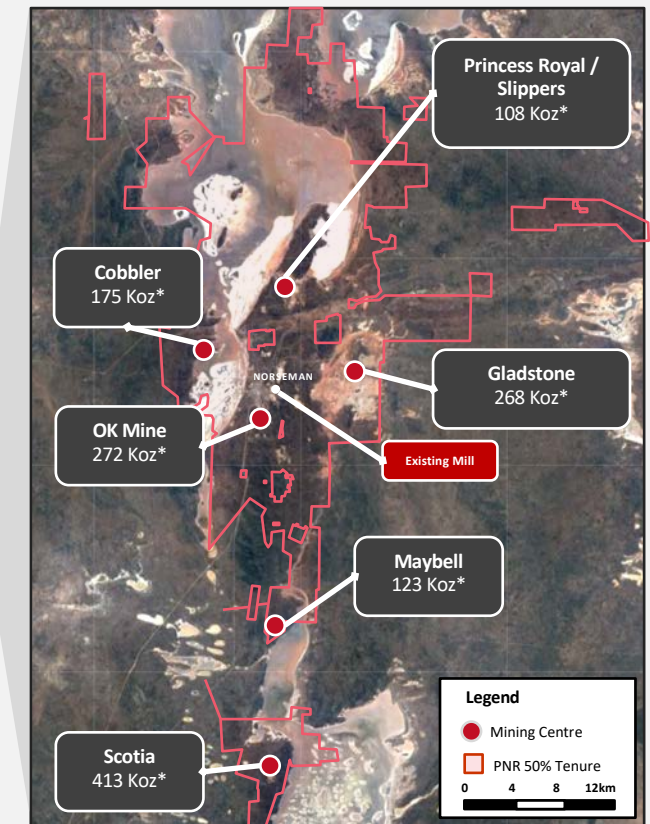
## NEAR TERM DEVELOPMENT OPPORTUNITIES

- >1.3 Moz in First Focus Mineral Resources
- Existing resources to be drilled to mine ready status
- Mining Centres to be targeted first:
  - Gladstone/Everlasting (open pit)
  - Maybell (open pit)
  - Scotia (open pit/underground)
  - Princess Royal/Slippers (open pit)
  - Cobbler (open pit)
  - OK (underground)

## DRILLING OBJECTIVES

- Mining centres to be targeted first:
  - Extend and infill mineralisation.
  - Aim for c. 500koz mining inventory prior to commencement
  - Acquire data required for mine planning and approvals
- Exploration on Lake Cowan underway with objective of discovery of additional large deposits.

## FIRST-FOCUS MINING CENTRES



\* Current Mineral Resources shown. Most areas include multiple deposits and Mineral Resources. Mineralisation is not closed out by drilling



## SUBSTANTIAL INFRASTRUCTURE IN PLACE

### PANTORO WILL LEVERAGE THE OUTSTANDING EXISTING INFRASTRUCTURE PACKAGE TO RESTART NORSEMAN

#### EXTENSIVE MINE INFRASTRUCTURE

- Several workshop and office complexes in place including at Phoenix plant (main infrastructure area), Harlequin Mine, Bullen Mine, OK Mine
- Haul and operational roads are in very good condition and most are all weather. Norseman has significant bitumen road access to mining operations
- Existing tailings facilities with options for expansion already engineered
- Power is supplied on-site and from a JV owned currently operating 10MW power station next to the processing plant which generates power to the mining operations and Norseman township. Most mining areas are connected with overhead power
- Water sourced from existing borefields, historical mines dewatering and scheme water
- On site assay laboratory and core processing facilities
- Modern camp facilities and housing within the town of Norseman – a typical Western Mining “company town”

#### FIRST CLASS PUBLIC INFRASTRUCTURE

- Recently upgraded, fully sealed airstrip available for FIFO operations
- District hospital in town reduces on-site medical requirements
- Adjacent to Australia’s major road highway network & Rail access with an existing siding in Norseman
- Direct highway and rail access to major port of Esperance, 200km to the south
- Norseman is a functioning town with school facilities to year 12, service businesses, and operating hotels and road house





# PROJECT IMPLEMENTATION

## **DRILLING UNDERWAY AND PRODUCING RESULTS**

- Drilling commenced in the first week of August 2019, approximately 1 month after acquisition.
- Strong results from all mining areas drilled to date.
- +90,000m drilled to date

## **DEPTH EXTENSIONS AT OK MINE BEING EXPLORED**

- Entry to OK mine completed and drilling is underway
- Drilling is well advanced. High grade results released below existing workings

## **EXPLORATION OUTSIDE OF CURRENT MINERAL RESOURCE AREAS IS UNDERWAY**

- Model Earth geologists have undertaken review, re-logging and structural interpretation in the Gladstone/Daisy region & Lake Cowan deposits.
- Drilling first targets on Lake Cowan is underway with initial high grade results released
- Drilled zones outside current Mineral Resource at Scotia with impressive results

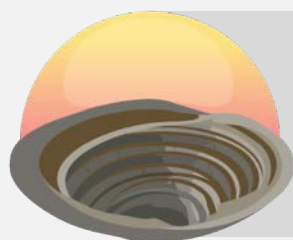
## **PROCESSING PLANT FEASIBILITY UNDERWAY**

- Detailed feasibility for processing plant and existing support infrastructure is nearing completion.
- MACA Interquip awarded DFS for processing plant.
- Capital costs are greatly reduced due to extensive infrastructure already in place.
- Focus currently on building adequate ore inventory to support long term operations.



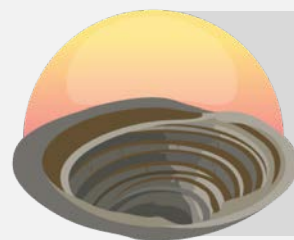
## STAGE ONE MINING PLAN

### SIMPLE 3-4 YEAR COMMENCEMENT STRATEGY PAVING THE WAY FOR A LONG LIFE OPERATION



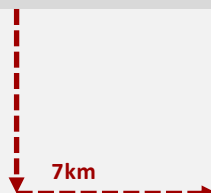
#### GLADSTONE

Mineral Resource	250Koz
Historic Mined Grade	4.6g/t
Type	Open pit



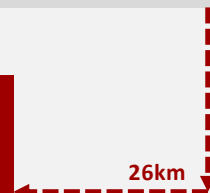
#### SCOTIA

Mineral Resource	413Koz
Historic Mined Grade	5.9g/t <sup>1</sup>
Type	Open pit <sup>2</sup>



#### 1MTPA PLANT

Feed for the plant in Stage 1 will be sourced from open pits at Gladstone and Scotia Mining Centres and underground at OK Mine



#### OK MINE

Mineral Resource	272Koz
Historic Mined Grade	9.1g/t
Type	Underground

Source: ASX release dated 15/4/2020, 17/4/2020 and 21/5/2020

1. Quoted Historic Mined Grade is inclusive of both open pit and underground mining.

2. Scotia initially open pit with subsequent capacity for underground in later mining stages





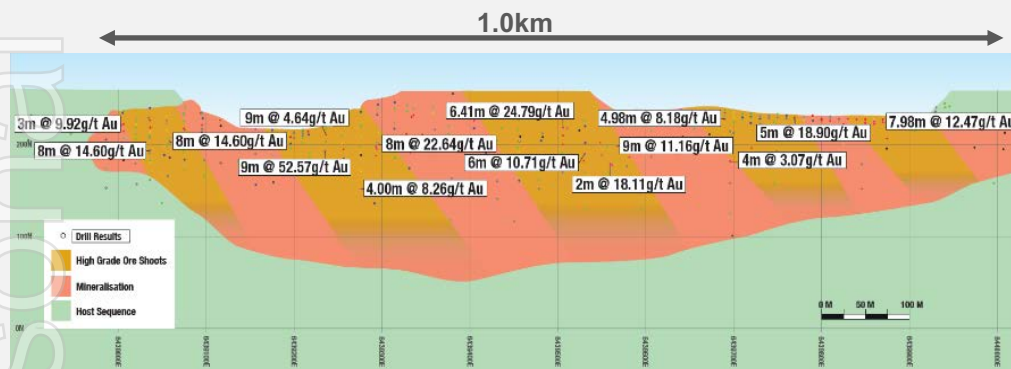
# FEED SUPPORTED BY HIGH GRADE OPEN PITS

## GLADSTONE-EVERLASTING

- Historic mined grade of 4.60 g/t (at average gold price of A\$600/oz)
- Located 7km east of the processing facility
- Last mined 16 years ago in two shallow pits
- Mineral Resource approximately 1.5km in length

### PANTORO DRILLING

4m @ 8.26 g/t Au	2m @ 18.11 g/t Au
2m @ 11.42 g/t Au	2m @ 28.94 g/t Au
2m @ 3.38 g/t Au	1m @ 27.50 g/t Au
1m @ 6.06 g/t Au	1m @ 6.18 g/t Au
1m @ 5.90 g/t Au	2m @ 5.02 g/t Au
1m @ 20.3 g/t Au	1m @ 6.74 g/t Au
3m @ 9.95 g/t Au	1m @ 10.00 g/t Au
3m @ 6.95 g/t Au	2.8m @ 20.07 g/t Au
1.40m @ 15.62 g/t Au	0.6m @ 83.35 g/t Au
15m @ 4.58 g/t Au	0.8m @ 10.94 g/t Au
9m @ 11.16 g/t Au	0.50m @ 10.1 g/t Au
0.95m @ 24.55 g/t Au	2.02m @ 8.35 g/t Au



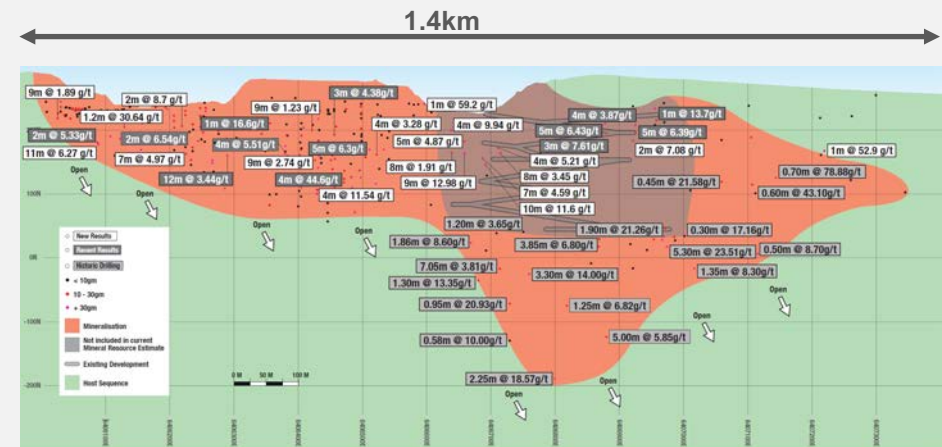
**MINERAL RESOURCE CONTINUES FURTHER 700M NORTH**

## SCOTIA

- Historic mined grade of 5.9g/t (open pit and underground combined)
- Located 25km south of Norseman
- Mined from 1987-1996
- Mineral Resource approximately 1km in length

### PANTORO DRILLING

4m @ 44.46 g/t Au	11m @ 6.27 g/t Au
5 m @ 15.91 g/t Au	4m @ 7.61 g/t Au
10 m @ 11.60 g/t Au	8m @ 3.45 g/t Au
8.7 m @ 9.89 g/t Au	12m @ 3.44 g/t Au
9 m @ 12.98 g/t Au	2m @ 6.54 g/t Au
2 m @ 10.62 g/t Au	2m @ 3.62 g/t Au
2 m @ 6.55 g/t Au	1m @ 13.7 g/t Au
4m @ 11.54 g/t Au	5m @ 6.39 g/t Au
4m @ 9.94 g/t Au	2m @ 7.08 g/t Au
2m @ 8.70 g/t Au	5m @ 6.43 g/t Au
1.2m @ 30.64 g/t Au	3m @ 4.38 g/t Au
5m @ 6.30 g/t Au	1m @ 16.6 g/t Au





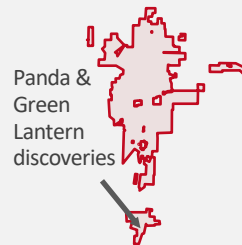
# PANDA & GREEN LANTERN DISCOVERIES – VALIDATING EXPLORATION UPSIDE

## PANDA DEPOSIT DISCOVERY

- The Panda discovery is located approximately 250 metres west of the current Scotia Mineral Resource on a parallel but previously untested structure
- Since discovery of the Panda lode in March 2020, 59 holes have been drilled, defining a shallow plunging lode system similar to that seen in the adjacent Scotia lodes
- Deepest intersection to date is approximately 150m below surface with mineralisation defined over a distance of ~530 metres
- Mineralisation commences from surface and remains open at depth and along strike
- Panda strikes parallel to the other known lodes at Scotia and has now been drilled over a length of approximately 130 metres to date
- Excellent potential to add minable ounces to the Scotia Mining Centre Mineral Resource base.

## GREEN LANTERN ORE ZONE DISCOVERY

- Green Lantern discovery announced in August 2020 revealed a number of wide, ore grade intersections in a zone which had not previously been drilled
- Near surface mineralisation identified over a strike length of approximately 300 metres with mineralisation open to the north and down dip
- Additional drilling is underway to test for northerly extensions and to infill ore zones to suitable drilling density for Mineral Resource estimation.

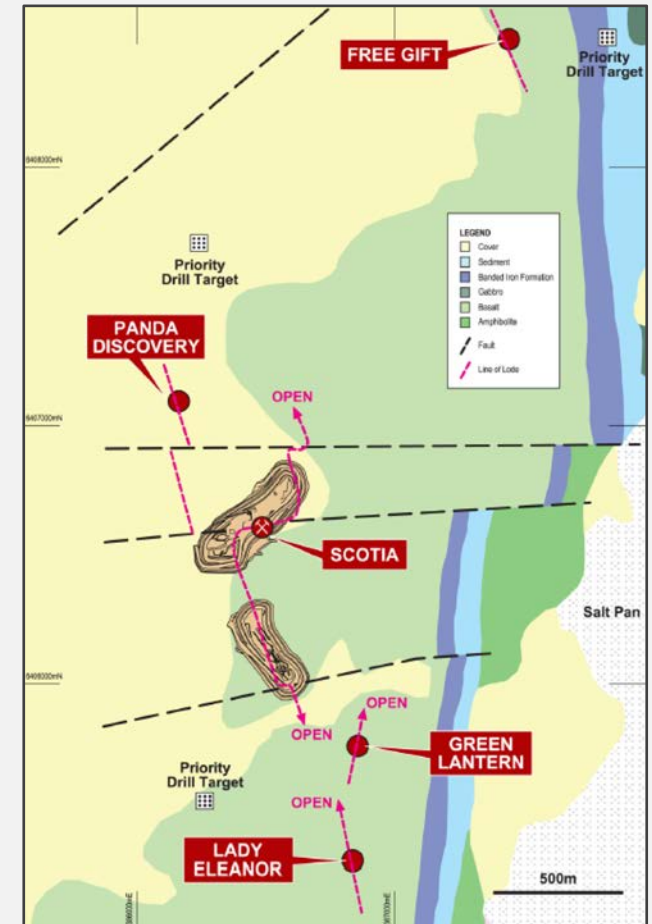


### PANDA

5m @ 24.84 g/t Au  
9m @ 10.84 g/t Au  
2m @ 12.7 g/t Au  
2m @ 10.57 g/t Au  
2m @ 9.1 g/t Au  
3m @ 9.41 g/t Au  
1m @ 9.55 g/t Au  
5m @ 4.65 g/t Au  
3m @ 3.69 g/t Au  
9m @ 2.63 g/t Au  
7m @ 2.56 g/t Au

### GREEN LANTERN

16m @ 2.61 g/t Au  
21m @ 2.36 g/t Au  
12m @ 2.03 g/t Au  
15m @ 1.88 g/t Au  
3m @ 6.09 g/t Au  
2m @ 4.51 g/t Au  
4m @ 3.22 g/t Au



Scotia Mining Centre Plan View





# HIGH GRADE OK UNDERGROUND MINE

## HISTORICAL PRODUCTION GRADE OF ~9.1G/T

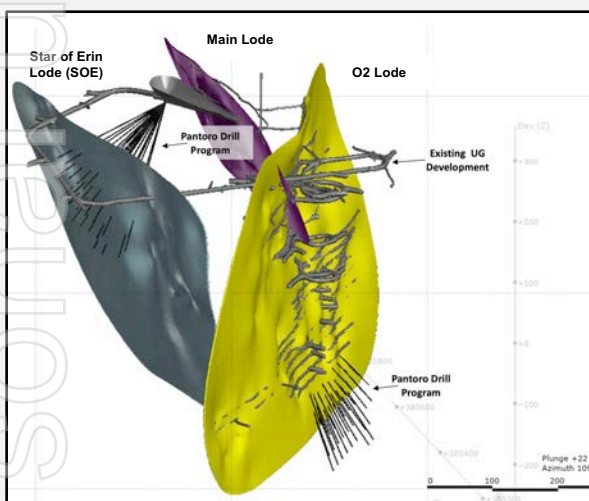
- OK Mine produced approximately 500Kt @ 9.1g/t up to 1997
- OK Mine is fully accessible with ground support in good condition and most infrastructure still in place
- Drilling focussed down dip of previous mined zones
- Testing approximately 150m vertical below old workings with approximately 7,500m of drilling
- Aiming to define 3 – 4 years of initial production

### PANTORO DRILLING<sup>1</sup>

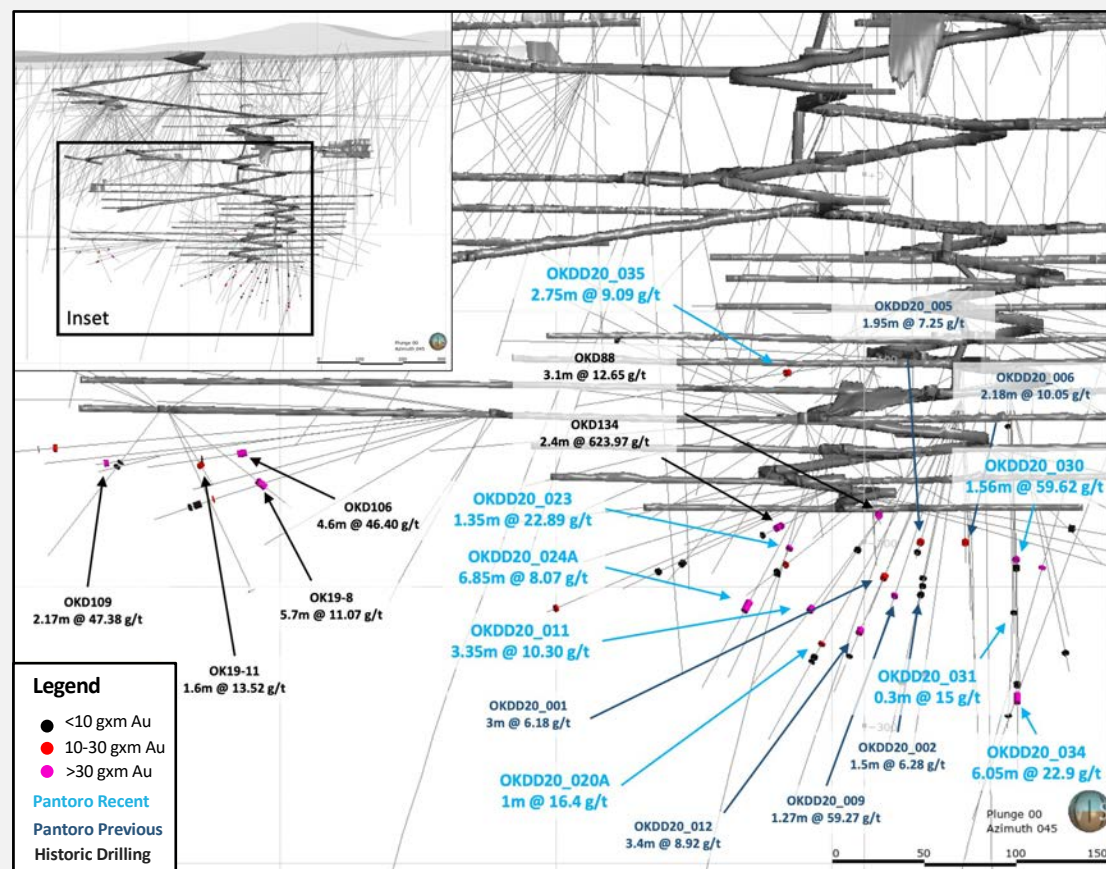
6.05 m @ 22.90 g/t Au  
1.56 m @ 59.62 g/t Au  
1.27 m @ 59.27 g/t Au  
1.35 m @ 22.89 g/t Au  
3.35 m @ 10.3 g/t Au  
6.85m @ 8.07 g/t Au  
3.4 m @ 8.92 g/t Au  
3 m @ 6.18 g/t Au  
1.95 m @ 7.25/t Au  
2.18 m @ 10.05 g/t Au

### HISTORIC DRILLING

2.4 m @ 623.97 g/t Au  
4.6 m @ 46.40 g/t Au  
1.6 m @ 13.52 g/t Au  
5.7 m @ 11.07 g/t Au  
2.17 m @ 47.38 g/t Au  
3.1 m @ 12.65 g/t Au



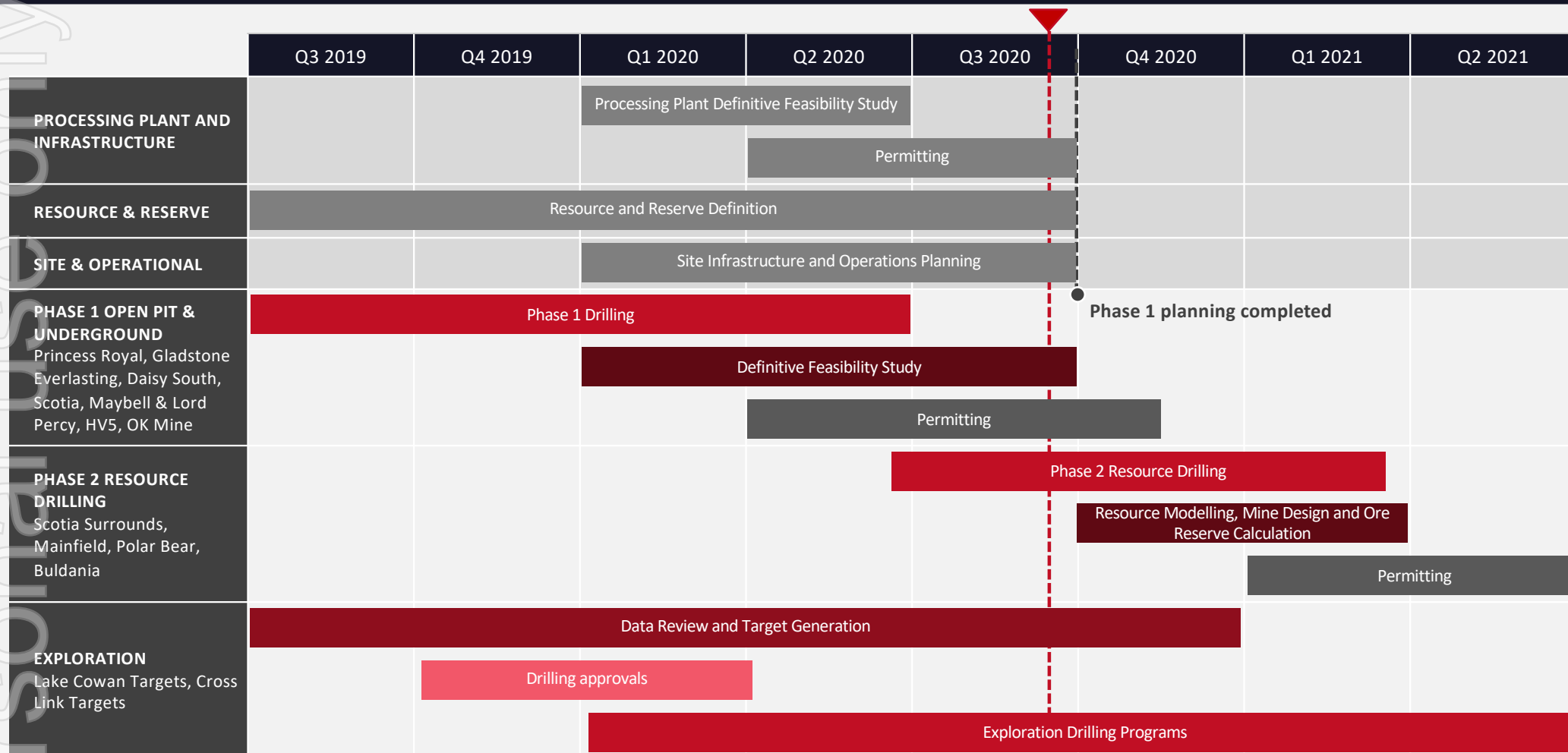
## OK MINE LONG SECTION



1. See ASX releases dated 17/04/2020 and 16/6/20



# PROJECT PROGRESSING ON SCHEDULE





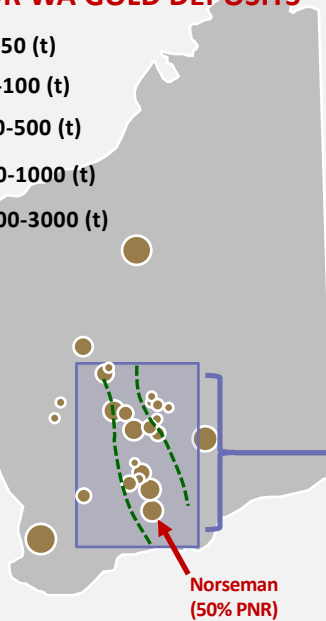
# NORSEMAN - HISTORIC PRODUCTION & EXPLORATION UPSIDE

## A HIGH SCALE, TOP TIER ASSET

Norseman produced ~6Moz historically and has a substantial Mineral Resource at high grade. It is part of the highly prospective Yilgarn Craton, clustered near other large deposits

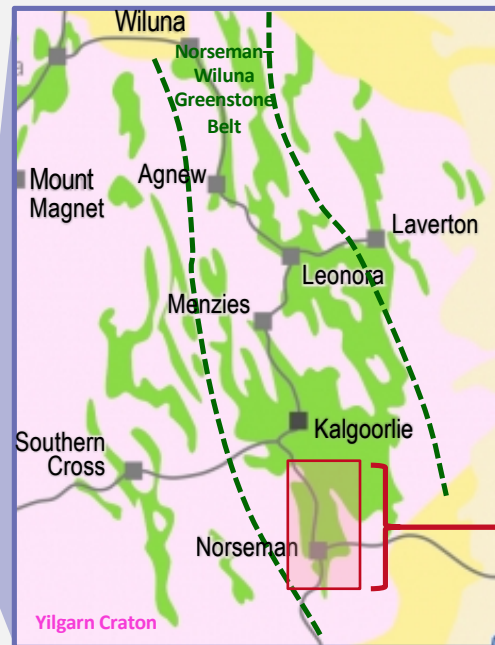
### MAJOR WA GOLD DEPOSITS<sup>1</sup>

- 30-50 (t)
- 50-100 (t)
- 100-500 (t)
- 500-1000 (t)
- 1000-3000 (t)



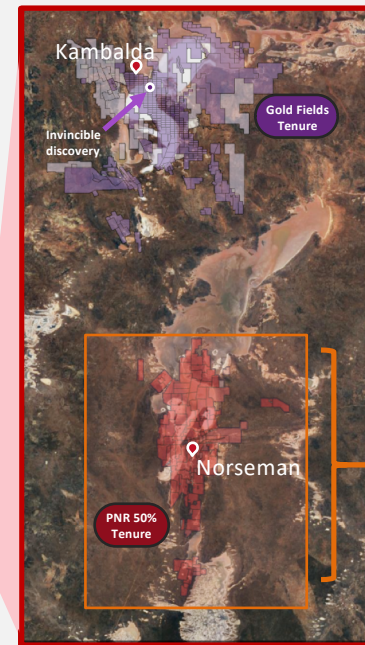
## WORLD-CLASS GREENSTONE BELT

Pantoro's tenure is situated in the southern end of the most gold-endowed Greenstone Belt of the Yilgarn Craton. **The Norseman-Wiluna Greenstone Belt has seen 195Moz<sup>2</sup> Au produced to date**



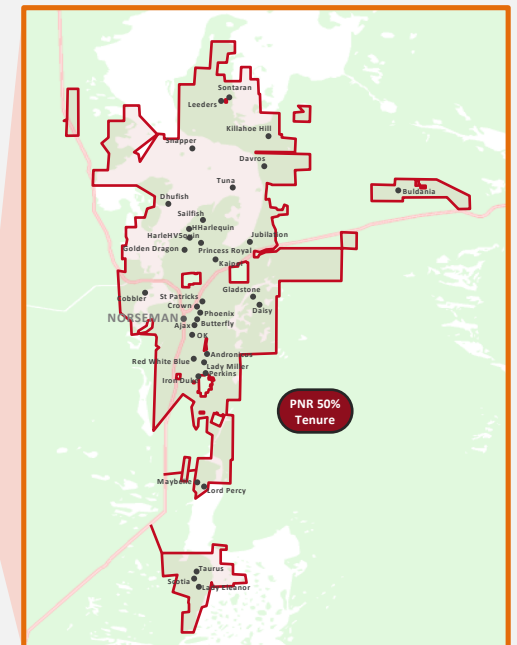
## HIGHLY PROSPECTIVE AREA

The area between Norseman and Kambalda is highly prospective, with **34Moz<sup>3</sup> Au produced to date. Much of the region is covered by lakes with minimal exploration**



## SIGNIFICANT EXPLORATION UPSIDE

Pantoro's 50% Norseman tenure is a significant proportion of the highly prospective region, including Lake Cowan which has had minimal modern exploration



1. Adapted from Rush Australia's 21<sup>st</sup> Century Gold Industry (2016)  
 2. WA Department of Mines, Industry Regulation and Safety 2019 Major Commodities Resources Data. Cumulative Gold Production from the following mineral fields: Broad Arrow, Coolgardie, Dundas, East Coolgardie, East Murchison, Mt Margaret, North Coolgardie, North East Coolgardie.  
 3. WA Department of Mines, Industry Regulation and Safety 2019 Major Commodities Resources Data. Cumulative Gold Production from the Coolgardie and Dundas mineral fields



# EXCEPTIONAL EXPLORATION FOOTPRINT – DOMINANT TENEMENT POSITION

## OUTSTANDING EXPLORATION TARGETS

- Multiple +1Moz Targets & no systematic exploration at since early 1990's – limited to only 5 years
- Extensive tenure covering the Lake Cowan area was not adequately assessed historically.
- Later on-lake mining (Harlequin) highly successful and productive (~800koz @ ~10g/t Au)
- Lakes prospects and tenure are directly along strike of the historical major high grade producing mines
- Existing Mineral Resources and geochemical anomalies demonstrate the exploration potential under the lakes
- Anomalies such as Anomaly 12 have strong analogues with St Ives "Invincible" deposit (2.2Moz)

## TARGETING UNDERWAY

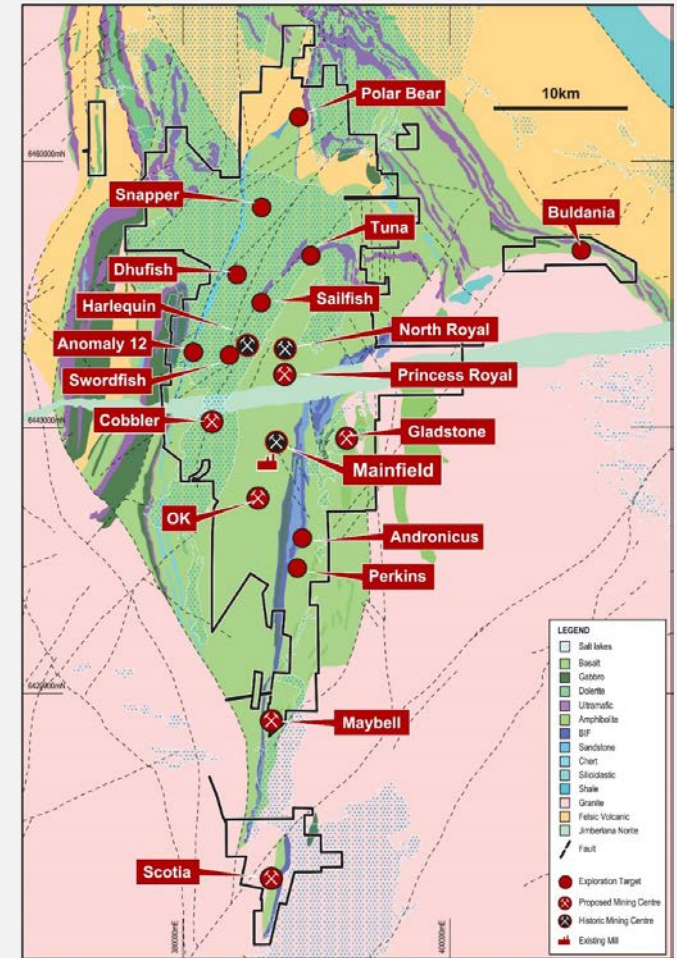
- Consultant Model Earth geologists assisting with interpretation of existing data and exploration targeting
- Reconnaissance drilling underway testing multiple lake anomalies
- Numerous off lake targets being reviewed, including potential lodes proximal to the OK mine

## OUTSTANDING FIRST LAKE COWAN RESULTS

- Pantoro has intercepted very high grade mineralisation from the Sailfish Prospect at Norseman including 8.1m @ 67.29 g/t from 78.6m down hole (noting 3.9m of core loss assumed to be 0 g/t)
- Drilling confirmed historical intersection of 1.5m @ 461.47 g/t Au drilled by Western Mining in 1992

### PANTORO DRILLING

- 8.1m @ 67.29 g/t inc. 0.7m @ 521 g/t and 0.25m @ 252 g/t Au
- 1.8m @ 4.25 g/t Au
- 3.5m @ 2.56 g/t Au







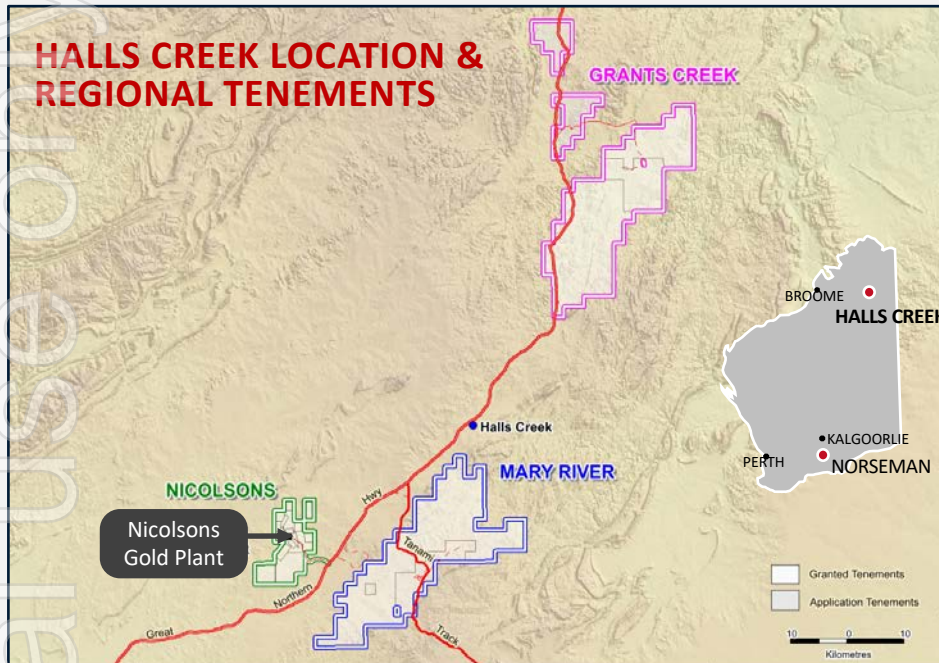
## HALLS CREEK PROJECT (PNR 100%)

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# HALLS CREEK PROJECT

## HALLS CREEK LOCATION & REGIONAL TENEMENTS



## PANTORO'S FIRST DEVELOPMENT

- Successfully built operations from the ground up.
- Proven high grade production & uninterrupted gold production since Sep 2015
- Commenced operations in February 2015 with an Ore Reserve of 435,000t @ 6.17g/t for 86,000 Oz.
- Predominantly underground operation with approx. 200,000 ounces produced to date – more than double the starting Ore Reserve.
- Currently operating two underground mines – Nicolsons and Wagtail North producing ~35,000 – 40,000 Oz pa.

## UNIQUE POSITION IN THE KIMBERLEY

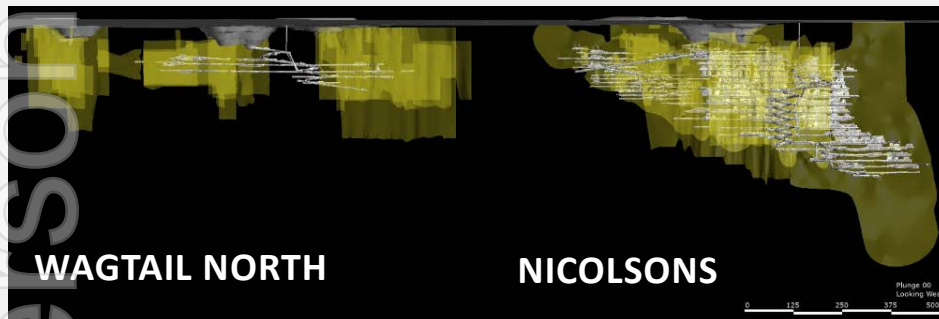
- Only gold processing plant and only gold producer in the region.
- Consolidated the majority of the historical high grade goldfields in the area

## OPERATIONAL CHANGES TO MAXIMISE CASHFLOW

- Unhedged and full exposure to current gold prices.
- Focus on maximisation of cashflow to support growth at Norseman

## REGIONAL EXPLORATION

- Mary River drilling revealed a broad deposit with recent results including 14 m @ 1.23 g/t Au inc. 2 m @ 5.33 g/t and 31.65 m @ 1.78 g/t Au inc. 10.7 m @ 2.56 g/t
- Grants Creek has a maiden Mineral Resource of 14,000 oz at Perseverance and Star of Kimberley with drilling including 5 m @ 9.25 g/t Au from 38 m and 3 m @ 7.55 g/t Au from 12 m





## HALLS CREEK – STRONG POSITIVE CASHFLOW

### HALLS CREEK<sup>1</sup>

- June quarter significant improvement in operational and cashflow performance
  - Free cash flow \$4.8 million with AISC of A\$1,578/oz
  - Operating cash flow increased 78% qoq
  - Project expenditure down 8.1% qoq in line with revised operating plan
  - Production of 9,586oz during the quarter
- New plan remains focussed on growth potential in the Wagtail Underground Mine and reflects the reduced gold ounces per vertical metre observed at depth in the Nicolson's deposit
- Mobilisation of a single boom jumbo and transition to smaller development profiles with increased air leg mining successfully reducing dilution
- Avoca stoping method (longhole stoping with cement backfill) implemented at Wagtail North Mine

### HALLS CREEK GUIDANCE

	Q1 FY21 GUIDANCE	Q2 FY21 GUIDANCE
PRODUCTION (OZ AU)	9,000 ± 5%	9,000 ± 5%
REVENUE @ \$2,600/OZ* (\$ MILLION)	\$22 - \$25	\$22 - \$25
C1 (\$/OZ)	\$1,300- \$1,350	\$1,300- \$1,350
AISC (\$/OZ)*	\$1,550 - \$1,750	\$1,550 - \$1,750
MAJOR PROJECT CAPITAL (\$ MILLION)	\$2.0 - \$2.5	\$2.0 - \$2.5
EXPLORATION (\$ MILLION)	\$1.0	\$1.0
NET CASHFLOW (\$ MILLION) @ A\$2,600/OZ	\$3.5 - \$6.0	\$3.5 - \$6.0

1. See ASX release dated 15/7/2020





## SUMMARY

**PANTORO IS AN AUSTRALIAN GOLD PRODUCER AND DEVELOPER WITH A UNIQUE WESTERN AUSTRALIAN PROJECT PORTFOLIO**

### **STRONG BALANCE SHEET**

~ A\$70 million cash and gold

### **RAPIDLY DE-RISKING NORSEMAN PROJECT PLAN**

Actively drilling surface and underground targets. Resource modelling in progress. Project feasibility advancing.

### **LARGE HIGH-GRADE MINERAL RESOURCE**

position with 19 million tonnes @ 4.2g/t for 2.6 million attributable ounces.

### **UNHEDGED**

And benefitting from a strong gold price.

### **SOLID CASHFLOW FROM HALLS CREEK**

Operational changes implemented to underpin strong cashflow.

### **EXPLORATION UPSIDE**

Significant exploration upside from Greenfields discoveries at Norseman Gold Project