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#### Mineral Resources

The information in this Presentation that relates to the Mineral Resource estimate for the Cape Ray Gold Project was announced on 6 May 2020. Matador confirms that it is not aware of any new information or data that materially affects the information included in the announcement of 6 May 2020 and that all material assumptions and technical parameters underpinning the Mineral Resource estimate in that announcement continue to apply and have not materially changed.

#### Scoping Study

The information in this Presentation that relates to the Scoping Study on the Cape Ray Gold Project was announced on 6 May 2020. Matador confirms that all material assumptions underpinning the production target and forecast financial information included in that announcement continue to apply and have not materially changed.

#### **Exploration Results**

The information in this Presentation that relates to exploration results at the Cape Ray Gold Project was announced on 6 May 2020. Matador confirms that it is not aware of any new information or data that materially affects the information included in those announcements

#### **MATADOR MINING**

Why invest in Matador Mining (ASX.MZZ)



# SIGNIFICANT WORK UNDERWAY AS DRILLING COMMENCES & GREENFIELD ACTIVITIES RAMP UP

#### **Investment Rationale**

- 1. Dominant position along major under-explored gold structure
  - Largest continuous landholder along Cape Ray Shear
  - Solid platform established JORC Resources 840koz at 2g/t Au<sup>1</sup>
    - Resource within ~15km of strike & 95% < 200m from surface</li>
  - Exploration underway 12,500m drilling & major systematic greenfield exploration program
    - New Discovery (Angus) 1km from Window Glass Hill deposit
- 2. Scoping Study outlined a robust OP gold project w/ initial 7 Yr. LOM¹
  - Production 88koz/pa Au at 2.6g/t Au (Yrs. 1 4), 483koz (LOM)
  - Robust returns<sup>2</sup> NPV<sub>5%</sub>C\$321m, IRR <sub>post</sub>81%, payback 1.25yr
  - Low forecast Operating Costs (LOM AISC) US\$776/oz
- 3. Low risk, first world jurisdiction Newfoundland, Canada
- 4. Lower valuation compared to gold peers<sup>3</sup>
  - EV/resource oz (\$72/oz vs. \$175 /oz Av. peer valuation)
  - P/NAV 0.2X vs. 0.5X Av. Peer valuations



#### **BOARD OF DIRECTORS**

Independent board with significant experience in gold exploration and development



Ian Murray **EXECUTIVE CHAIRMAN** 

Mr Murray is a Chartered Accountant, a Member of the Australian Institute of Company Directors, and holds an Executive degree in Advanced Management & Leadership from the University of Oxford, Saïd Business School. With over 25 years' mining industry experience in senior leadership positions, including the position of Executive Chairman and Managing Director of Gold Road Resources Ltd (ASX: GOR) and DRDGold Ltd (NYSE & JSE: DRD), he has also held executive positions with international 'Big Four' accounting firms.



Justin Osborne NON-EXECUTIVE DIRECTOR

Justin has over 30 years' experience as an exploration geologist and is a fellow of the Australasian Institute of Mining and Metallurgy and holds a Bachelor of Science, Honours (First Class) from La Trobe University of Victoria. In addition to his role at Matador, Justin is an Executive Director at Gold Road Resources (GOR.ASX) and played a pivotal role in the rapid and effective resource development of the world class Gruyere Gold Deposit (6.6Moz Au) which currently produces approximately 300,000oz Au per annum.



Dr Nicole Adshead-Bell NON-EXECUTIVE DIRECTOR

Dr Nicole Adshead-Bell is an experienced mining executive with a successful career spanning 24 years bridging the gap between technical, corporate, institutional investor and investment banking segments of the mining sector. Dr Adshead-Bell is currently President of Cupel Advisory Corp as well as non-executive director of First Majestic Silver Corp. (TSX/NYSE), and Altius Minerals Corp. (TSX). Dr Adshead-Bell holds a PhD in Structural/Economic Geology and a Class 1 Honours Degree in Structural Geology, both from James Cook University, Queensland, Australia.



**Mick Wilkes** NON-EXECUTIVE DIRECTOR

Mr Wilkes is a highly experienced mining executive, with a successful career spanning over 35 years. He was most recently the CEO and President of dual listed (ASX/TSX) OceanaGold, where he served for a decade, prior to leaving in early 2020. During his time at OceanaGold, Mr Wilkes transformed the company from a junior gold producer in New Zealand to a multinational mid-tier gold producer with a market capitalisation of \$2 billion when he departed. Mr Wilkes holds a bachelor's degree in mining engineering from the University of Queensland and an MBA from Deakin University.



# WHY NEWFOUNDLAND?

World class supporting infrastructure in first world location

#### Newfoundland

Major island off the east coast of Canada

# **Port Aux Basque**

Established town 25km from Cape Ray Project

#### Infrastructure

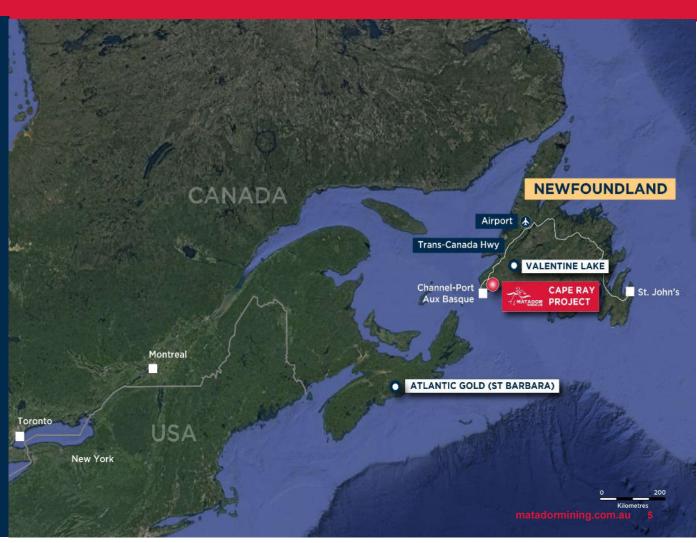
Sealed roads (15km from site), water and workforce

#### **Power**

World class, low cost grid power access (6c/KwH)

## **Government support**

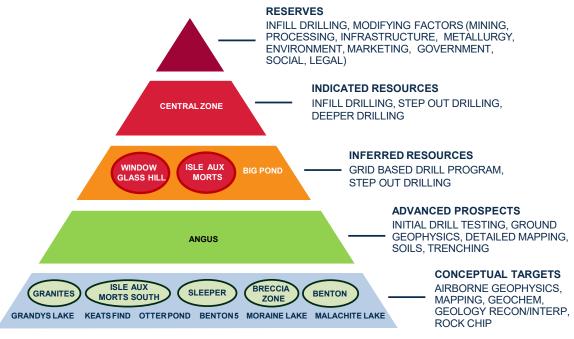
Strong support from the government 11 operations throughout jurisdiction (NF. & Labrador) Voisey Bay & major Iron ore mines in Canada



#### **BUILDING A LONG-TERM GOLD OPERATION**

Ground up approach to define multiple targets along the Cape Ray Shear

#### **EXPANDING KNOWN DEPOSITS WHILST DEFINING** A PIPELINE OF FUTURE DRILL READY TARGETS



New North-Eastern Tenements: yet to be assessed in detail





#### Finding the next deposit at Cape Ray

- +120km of strike across major gold bearing shear<sup>1</sup>
- Largest continuous landholder along the Cape Ray Shear with limited drilling outside of known deposits (15km)
- All current deposits outcropping from surface, majority of ground has shallow till cover
- High-grade soil and rock-chip geochemistry throughout landholding with limited drilling in most areas

### **NEW DISCOVERY AT ANGUS**

Strong start to 2020 exploration program

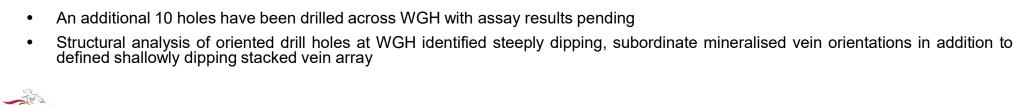
#### **NEW DISCOVERY AND EXPANSION OF WGH FOOTPRINT MARKS A STRONG START FOR 2020**

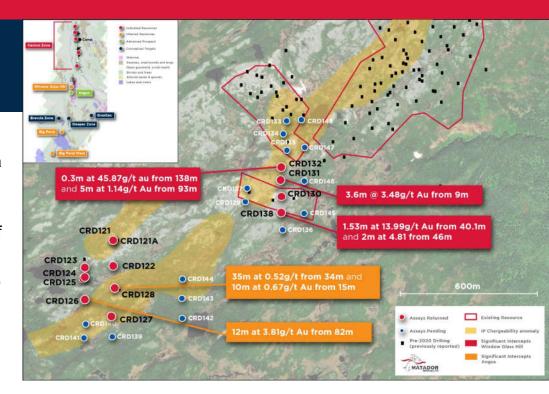
#### New gold discovery at Angus 1km from Window Glass Hill (WGH)

- Angus was identified through reinterpretation of IP, geochemical data and newly acquired detailed ground magnetics
  - Two additional targets identified with similar features
- Five of the first eight holes at Angus intersected multiple intervals of gold mineralisation<sup>1</sup>
- Angus style of gold mineralisation is different to the WGH Deposit, confirming a third mineralisation style at the Cape Ray Project
- An additional 6 holes have been drilled with assay results pending

#### Drilling expands WGH mineralisation and additional vein sets identified

- Step-out drilling extends known gold mineralisation to the south-west
- Structural analysis of oriented drill holes at WGH identified steeply dipping, subordinate mineralised vein orientations in addition to the current defined shallowly dipping stacked vein array





### **EXPLORATION - SIGNIFICANT GREENFIELDS OPPORTUNITY**

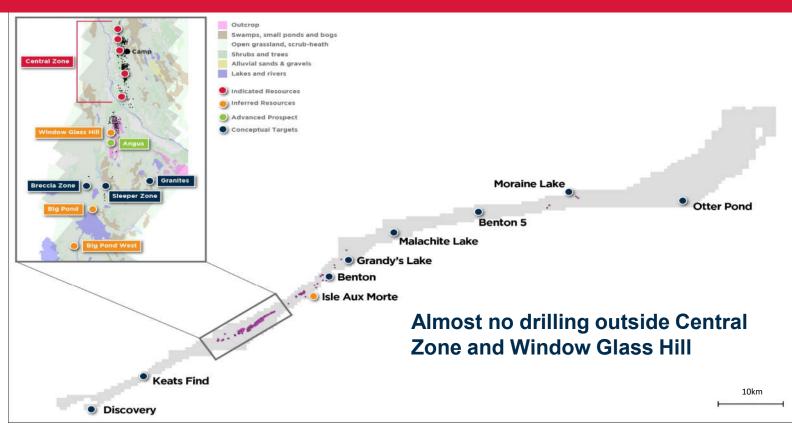
No drilling across the majority of the project area

#### **Greenfield exploration strategy**

- First time the ground has been consolidated under single ownership
  - Consolidated historical work into a single database
- Limited greenfield work completed has not been followed up with drilling
- Utilise latest technologies to target structures
- Applying multi-element Geochem and spectral mineralogy
- Ground and air magnetics

#### **Proof of concept**

- Angus is the first new discovery within the package in +25 years
- First significant step out greenfield program using multiple pathfinders

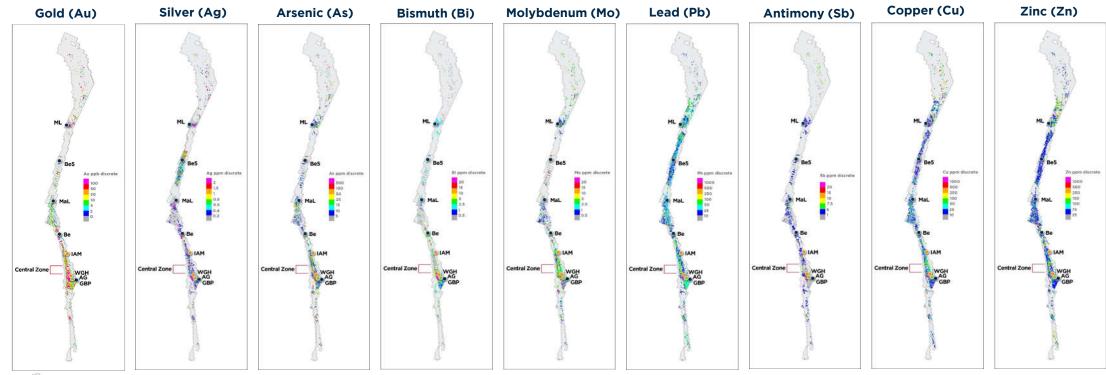




### **EXPLORATION - GREENFIELDS**

Surface sample pathfinders indicate excellent potential for further discoveries

#### LIMITED HISTORICAL TESTING AND DETECTION LIMITS FOR SOME ELEMENTS ACROSS STRIKE<sup>1</sup>

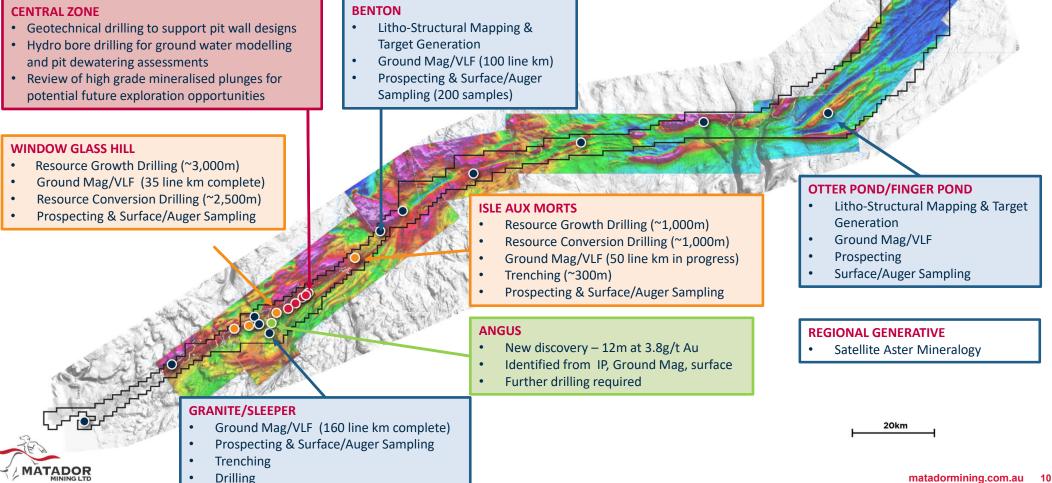


ML = Moraine Lake Be5 = Benton 5 MaL = Malachite Lake Be = Benton IAM = Isle Aux Morte WGH = Window Glass Hill Ag = Angus GBP = Granites Big Pond

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#### 2020 EXPLORATION PROGRAM

Balance of Resource growth and Greenfields exploration



### **SCOPING STUDY - PRODUCTION & FINANCIAL OUTPUTS**

Strong platform for future gold production

# HIGH-GRADE MINERALISATION FROM SURFACE DRIVES STRONG RETURNS & RAPID PAYBACK

#### **Highlights**

- High-grade, shallow open pit mineralisation drives strong production and robust economic returns<sup>1</sup>
  - Average production (1 4yrs) 88,000oz Au at 2.6g/t Au
  - LOM Production 484,000oz at 2.0g/t Au (7 yr. LOM)
- NPV<sub>5%</sub> & IRR
  - Pre-tax<sup>1</sup>— C\$300m & 61% IRR (C\$495m & 93% spot gold<sup>2</sup>)
  - Post tax<sup>1</sup> C\$196m & 51% IRR (C\$321m & 81% spot gold<sup>2</sup>)
- Low operating costs with scope for further reduction
  - C1 C\$1,013 /oz Au (US\$709 /oz Au)
  - AISC C\$1,108 /oz Au (US\$776/oz Au)
- Initial Capital Costs C\$137m³ (Exc. C\$9m Mine Development)
  - Rapid Payback 1.75yrs decreasing to 1.25yrs at US\$1,900 oz Au

General	LOM total / Avg.
Mine Life (Yrs)	7
Processing Facility Throughput (Mt)	1.2
Total Ore Mined (Mt)	7.8
Strip Ratio (Operational)	9.6
Production	LOM total / Avg.
Mill Head Grade (Au g/t)	2.0
Au Mill Recovery (%)	96%
Mill Head Grade (Ag g/t)	6.13
Ag Mill Recovery (%)	56%
Operating costs	LOM total / Avg.
Mining Costs OP (\$CAD / t mined)	2.80
Mining Costs UG (\$CAD / t mined)	90
Processing Costs (\$CAD / t processed)	21.35
G&A Costs (\$CAD / t processed)	4.94
Capital costs	LOM total / Avg.
Initial Capital (exc. Mine Development) (\$CAD m)	136.7
Mine Development (Initial) (\$CAD m)	8.7
Mine Development – OP (Sustaining) (\$CAD m)	28.2
Mine Development – UG (\$CAD m)	12.2
Other Sustaining Capital (\$CAD m)	6.9

<sup>1.</sup> ASX announcement 6 May 2020.

<sup>2.</sup> Study gold price – US\$1,550; Spot Gold Price –US\$1,900

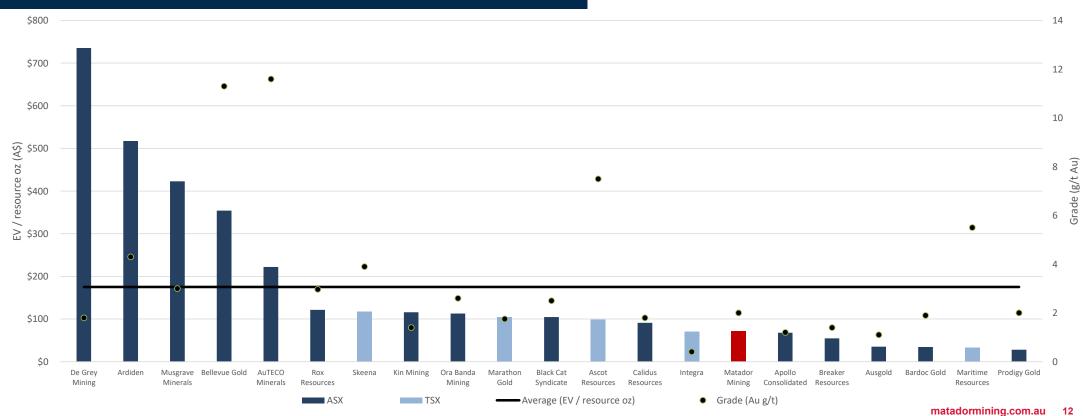
<sup>3.</sup> The estimate cost accuracy is as per the AACE Class 5 definition (-35% to +35%)

# VALUATION UPSIDE AS EXPLORATION COMMENCES



Significant discount compared to peers

#### ADVANCED EXPLORATION / DEVELOPERS GOLD PROJECTS IN FIRST WORLD JURISDICATIONS



See Appendix 1 for further information

### **NEWFOUNDLAND'S GOLDEN CAPE**

De-risked Project provides value opportunity

**LOCATION** 

First world infrastructure

**SCOPING STUDY** 

Rapid payback, robust returns

**EXPLORATION** 

Multiple Brownfield & Greenfield Targets

**FULLY FUNDED** 

Sufficient funds for 2020/21 exp. programs

**VALUATION METRICS** 

EV/Resource -\$72/oz P/NAV - 0.2X

# STRONG NEWS FLOW THROUGH 2020 AND BEYOND

2020





Resource upgrade

Q2



Scoping Study



**Exploration strategy** 

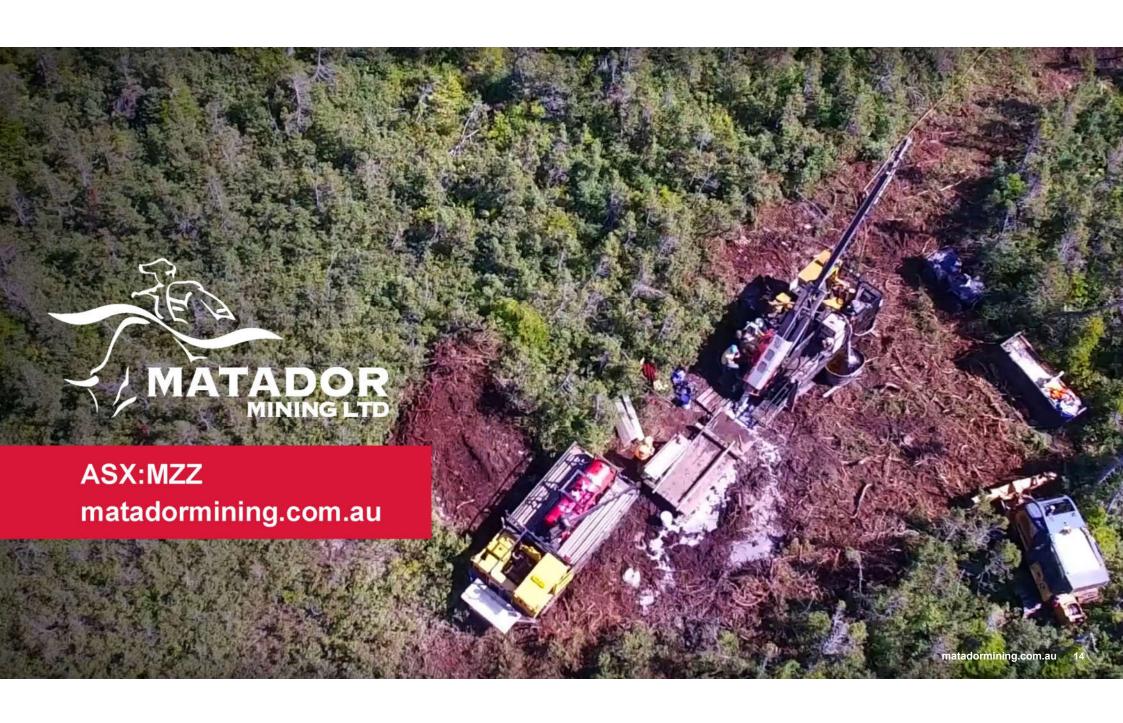


Recommence exploration



On-going exploration results Option Studies





# APPENDIX 1 Gold Peers

Advanced gold exploration and development projects in first world jurisdiction

	Matador			Calidus		De Grey	Bellevue		AuTECO	Apollo	Breaker	Musgrave	Prodigy	Rox	Black Cat	Ora Banda	Marathon	Ascot		Maritime	
Name	Mining	Average	Bardoc Gold	Resources	Kin Mining		Gold	Ausgold	Minerals	Cons.	Resources		Gold	Resources		Mining	Gold	Resources	Integra	Resources	Skeena
Ticker	MZZ		BDC	CAI	KIN	DEG	BGL	AUC	AUT	AOP	BRB	MGV	PRX	RXL	BC8	ОВМ	MOZ.TSX	AOT.TSX	ITR.TSX	MAE.TSX	SKE.TSX
EV (A\$ m) 1	\$59		\$104	\$136	\$109	\$1,782	\$800	\$42	\$184	\$70	\$53	\$259	\$28	\$112	\$74	\$240	\$424	\$307	\$193	\$33	\$433
Resource (m oz										ı	<u> </u>										
Au)	0.84		3.02	1.50	0.95	2.42	2.26	1.20	0.83	1.04	0.98	0.61	1.01	0.92	0.71	2.13	4.05	3.10	2.72	0.99	3.67
% of resource						ſ <u></u>	,	· ·	<u> </u>	ı /	ſ <u></u>			·						[	
M&I	42%		58%	64%	64%	49%	39%	47%	0%	53%	81%	41%	14%	40%	51%	65%	75%	60%	87%	53%	59%
Grade (g/t Au)	2.00		1.90	1.80	1.40	1.80	11.30	1.10	11.60	1.20	1.40	3.00	2.00	2.97	2.50	2.60	1.75	7.50	0.41	5.50	3.90
EV/Resource (A\$						ſ <u></u>	,	· ·	<u> </u>	ı '	ſ <u></u>	,		<u> </u>						[ ]	
/ oz) <sup>2</sup>	\$70	\$175	\$35	\$91	\$116	\$735	\$354	\$35	\$222	\$68	\$54	\$423	\$28	\$121	\$104	\$113	\$105	\$99	\$71	\$33	\$118
Type of deposit				[	[ '	<u> </u>	<u> </u>	厂 '		΄ '	Γ '	[ '		<u> </u>		[			[ '		
(OP / UG)	OP		OP & UG	OP	OP	OP	OP & UG	OP	UG	OP	OP	UG	OP & UG	OP & UG	OP & UG	OP & UG	OP	UG	Heap leach	OP & UG	OP & UG
Stage of	Adv. Exp /		_ ,,,,,,	1 11 11 11	Adv. Exp /		<u> </u>	Adv. Exp /		· '											
Development	Scoping Study		Feasibility Study	Feasibility Study	Scoping Study	Adv. Exp	Adv. Exp	Scoping Study	Adv. Exp	Adv. Exp	Adv. Exp	Adv. Exp	Adv. Exp	Adv. Exp	Adv. Exp	DFS	PFS	FS	PEA	PEA	PEA
	Í		, i	<b>'</b>	, i	Resource		<b>1</b>	Resource				<u> </u>	·	71071 2.1	Resource					
Source	Scoping Study - May 2020		Presentation - 13/05/2020	Presentation - 19/02/20	Presentation - 19/6/20	upgrade - 2/4/20	Presentation - 11/06/20	Presentation - 10/6/20	announcement - 29 June 2020	Resource Ann. – June 2020	Presentation - 27/5/20	Presentation - 20/2/20	Presentation - 19/02/2020	Presentation - 15/4/20	ASX June 2020	upgrade - 5/6/20	Presentation - April 2020	Presentation - April 2020	Presentation - August 2020	Presentation - August 2020	Presentation - August 2020
A																					



### **APPENDIX 2**

#### Here come the Australians

# OVER \$3.5 BN SPENT BY AUSTRALIAN GROUPS IN NORTH AMERICA DURING THE PAST 18 MONTHS

# Limited opportunities in Australia has encouraged movement abroad

- Strong valuation on ASX
- · Limited number of new discoveries/development assets locally
- Current development assets are well understood with potential legacy issues

#### Change in TSX investor appetite

- Focus on new growth industries (Crypto and Marijuana)
- Funding difficult for TSX companies has resulted in limited spending on exploration in past decade

#### Canada – a world-class jurisdiction for resource project

- Low geopolitical risk
- Skilled workforce
- Well understood mining regulatory environment



Evolution Mining acquisition of the Red Lake mine from Newmont for US\$375m on the November 2019

# **APPENDIX 3** Mineral Resource <sup>1</sup>

			Indicated			Inferred		Total			
Applied Cut-off Grade (g/t)	Deposit	Mt	Au (g/t)	Koz (Au)	Mt	Au (g/t)	Koz (Au)	Mt	Au (g/t)	Koz (Au)	
Open Pit 0.25¹ /0.5² g/t Au	Central	3.1	3.1	302	3.5	1.3	141	6.6	2.1	443	
	Isle Aux Mort	-	-	-	0.8	2.4	60	0.8	2.4	60	
	Big Pond	-	-	-	0.1	5.3	19	0.1	5.3	19	
	WGH	-	-	-	4.7	1.6	232	4.7	1.6	232	
	Total	3.1	3.1	302	9.1	1.55	452	12.1	1.93	754	
Underground 2.0g/t Au	Central	0.5	3.8	54	0.3	2.8	29	0.8	3.3	83	
	Isle Aux Mort				-	-	-	-	-	-	
	Big Pond				-	-	-	-	-	-	
	WGH				-	-	-	-	-	-	
	Total	0.45	3.75	54	0.32	2.77	29	0.77	3.34	83	
Total Combined 0.5 / 2.0 g/t Au	Central	3.5	3.2	356	3.8	1.4	170	7.4	2.2	526	
	Isle Aux Mort	-	-	-	0.8	2.4	60	0.8	2.4	60	
	Big Pond	-	-	-	0.1	5.3	19	0.1	5.3	19	
	WGH	-	-	-	4.7	1.6	232	4.7	1.6	232	
	Total	3.5	3.15	356	9.4	1.60	481	12.9	2.02	837	



1- ASX Announcement 6 May 2020 matadormining.com.au 15