



Matilda Gold Production in 2016 Hong Kong Mines and Money





NEAR TERM GOLD PRODUCER FOCUSED ON SHAREHOLDER VALUE

- 4.7Moz Au resource & 780km² landholding in Australia's biggest gold belt
- Existing plant & infrastructure unlocks the value of the Matilda Gold Project with +100,000ozpa production targeted by Q3, 2016
- DFS confirms robust economics with low risk start up strategy NPV_{7%} 170M, IRR 150%, Payback 12mths, EBITDA +\$58Mpa
- 7 year mine life, aiming for 10 years across 4 large geological systems
- Market cap ~ A\$100M with strong liquidity = A\$18/resource oz
- Fully funded to gold production by Sept 2016
- Refurbishment of gold plant and infrastructure underway

2nd best performing Aussie gold stock in 2015



CAPITAL STRUCTURE

Market cap. @ A\$0.40	A\$100
Shares on issue	249
Options @ avg \$0.23/share	37
Cash & investments @ 31 Mar 2016	A\$27
Debt @ 31 Mar 2016	A\$13.3
Undrawn debt facility* * see Funding announcement 31 Dec 2015	A\$23

SHAREHOLDER ANALYSIS

Тор 20	62 %
Citicorp Nominees	10.9%
HSBC Nominees	10.5%
Orion Mine Finance	9.9%
National Nominees	4.7%
UBS Nominees	4.5%
Directors & management (fully diluted)	11.0%

BOARD OF DIRECTORS

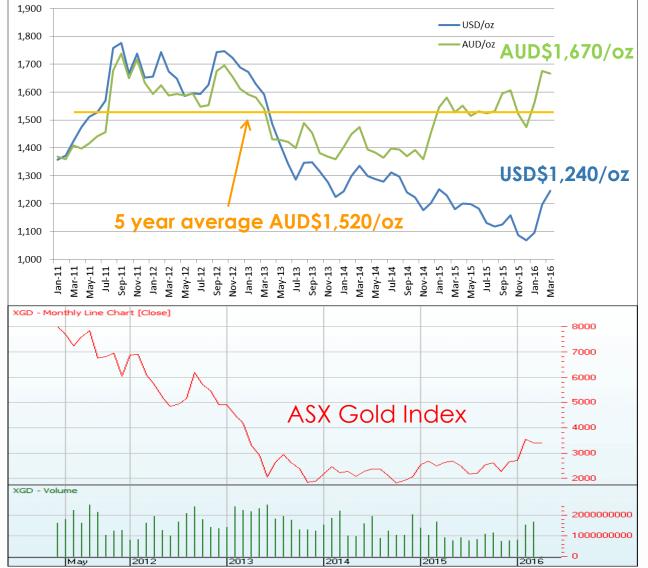
100M	Bryan Dixon	Managing Director	Mining Develop't & Corporate		
249M	Alan Thom	Director - COO	Mining Develop't & Operation		
	Milan Jerkovic	Non-Exec Chairman	Mining Develop't & Operation		
37M Paul Murphy		Non-Ex Dep Chairman	Finance & Corporate		
\$27M	Greg Miles	Non-Executive Director	Geology & Feasibility		
3.3M	Peter Rozenauers	Non-Executive Director	Mining Finance & Corporate		



Australian Gold Opportunity



USD & AUD Monthly Avg Gold Price Comparison



- AUD gold price less volatile
- AUD exchange rate mitigates risk
- AUD gold producers making good margins
- Very cheap AUD share values
- Matilda margin A\$510/oz or U\$\$380/oz on 100,000ozpa

Blackham & Matilda Strategy

Blackham Strategy

- Australia's next +100,000ozpa gold producer
- EBITDA \$58Mpa
- Strengthen and lengthen reserves profile
- Game changing discoveries
- Opportunistic bolt on acquisitions

Matilda Strategy

- Q3, 2016 will commence gold production on oxides & high grade free milling reefs
- Low risk start up with soft free milling ore will be used to repay debt
- Exploration continues to focus on high grade reefs & base load ore out of Matilda and Williamson open pits
- Huge optionality of the Wiluna sulphides 3.3Moz @ 4.6g/t
- Working towards a sustainable long term mine plan
 - 5 year reserves & 7 years including mining inventory
 - Aiming for 10 year mining inventory and a long term sustainable operation

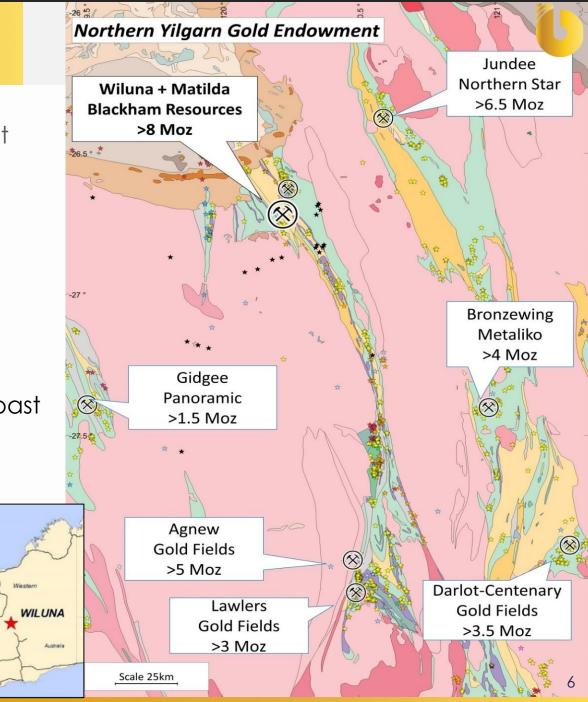


Regional Endowment

- Large, highly prospective tenement holding
- Within Australia's largest gold belt stretches from Norseman through Kalgoorlie to Wiluna
- Regional endowment > 40Moz
- Matilda project has global 9Moz endowment including >4.3Moz of past production

Pert

 Positioned for new discoveries and economic development of existing resources

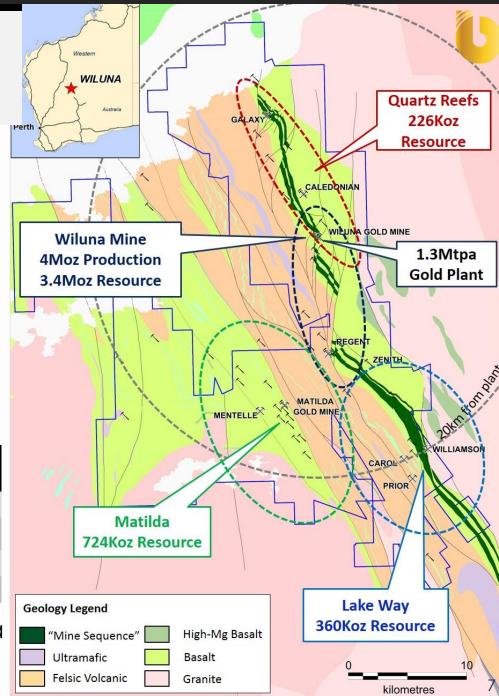


Matilda Gold Project an embarrassment of riches

- Resource 45Mt @ 3.3 g/t for 4.7Moz Au
 49% indicated resource level
- Reserves 6.1Mt @ 2.5 g/t for 481,000oz Au
- Consolidated Wiluna goldfield with all deposits within 20km of plant
- Mix of open pit & high grade UG ore
- +780km² of tenure & 55km of strike
- 4 large geological systems 3 are under explored

	Past Production	Resources koz	Drilling km's	Strike km's
Matilda	<200koz	724	246	7
Quartz reefs	<300koz	225	73	15
Lake Way	42koz	350	92	9
Wiluna	>4Moz	3,352	1,350	7

 Averaged gold production of 101,000ozpa over the last 27 years of operations



Matilda's DFS confirms Robust Economics*

+100,000oz Au per annum

Economics

Mineral Inventory

Reserves

Gold price

Payback

C1 Cash Costs

All in Sustaining Costs

Capex

Project cash flow

 $\mathsf{NPV}_{7\%}$ before corp and tax

IRR before corp and tax

EBITDA

8.3Mt @ 2.9g/t for 767,000oz Au 6.1Mt @ 2.5g/t for 481,000oz Au A\$1,600/oz - USD\$1,140/oz & 71c 12Mths A\$850/oz or US\$640/oz A\$1,160/oz or US\$870/oz A\$32M A\$234M over initial 7 years A\$170M or 84cps 150% A\$58M per annum in year 1





Production planned Sept Quarter 2016

* Refer to Announcement of 24 February⁸20

Matilda's extensive infrastructure minimizes capex

- Free milling Plant up to 1.7Mtpa capable of +100kozpa
- Cheap gas power & diesel backup
- Permitted borefields and water solution in place
- 350 room village 100 rooms available & 180 under refurbished
- Sealed airstrip and roads
- Biox circuit capable of treating 800tpa refractory ores
- UG infrastructure already in place
- Most operating approvals and licenses in place
- Existing infrastructure minimizes capex, risk and development
- Engineers currently onsite refurbishing the gold plant











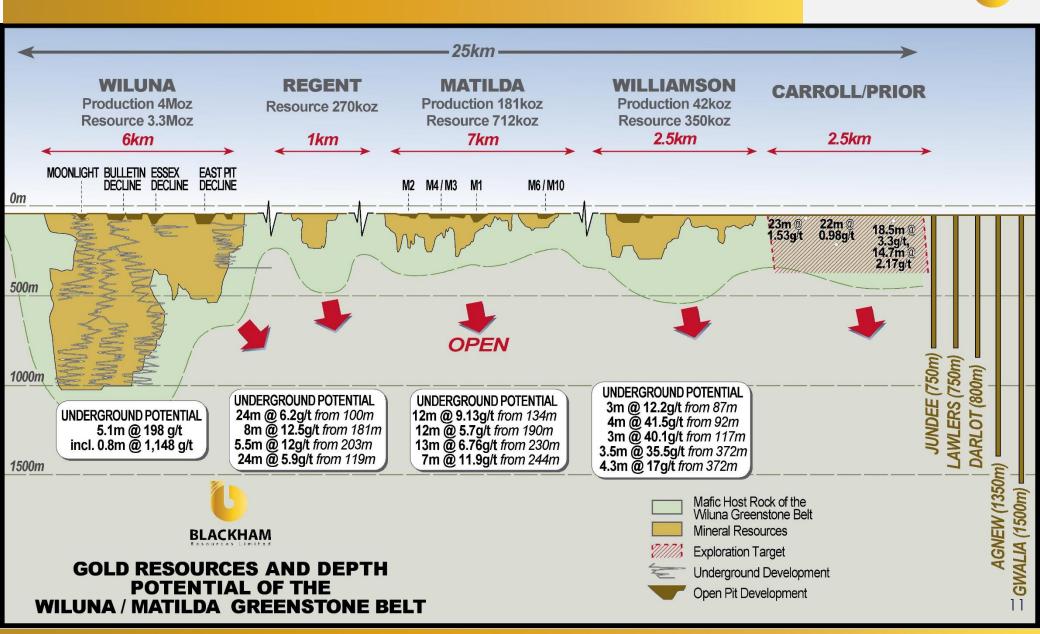
Matilda Progress to date

- Mar 2014, acquired gold plant and mine and consolidated the Wiluna Goldfield
- Dec 2014, published scoping study Mineral Inventory 5.0Mt @ 2.8g/t for 454,000oz Au
- June 2015, BLK completed \$38.5M deal with Orion Mine Finance in June 2014
- Oct 2015, released PFS growing the Mineral Inventory to 6.0Mt @ 2.8g/t for 540,000oz Au
- Feb 2016, published DFS
 - Mineral Inventory
 8.3Mt @ 2.9g/t for 767,000oz Au
 - Reserves
 6.1Mt @ 2.5g/t for 481,000oz Au
 - Very strong conversion of Mineral Inventory to Reserves
- **DFS completed within 7 months** of receiving the funds from the Orion deal

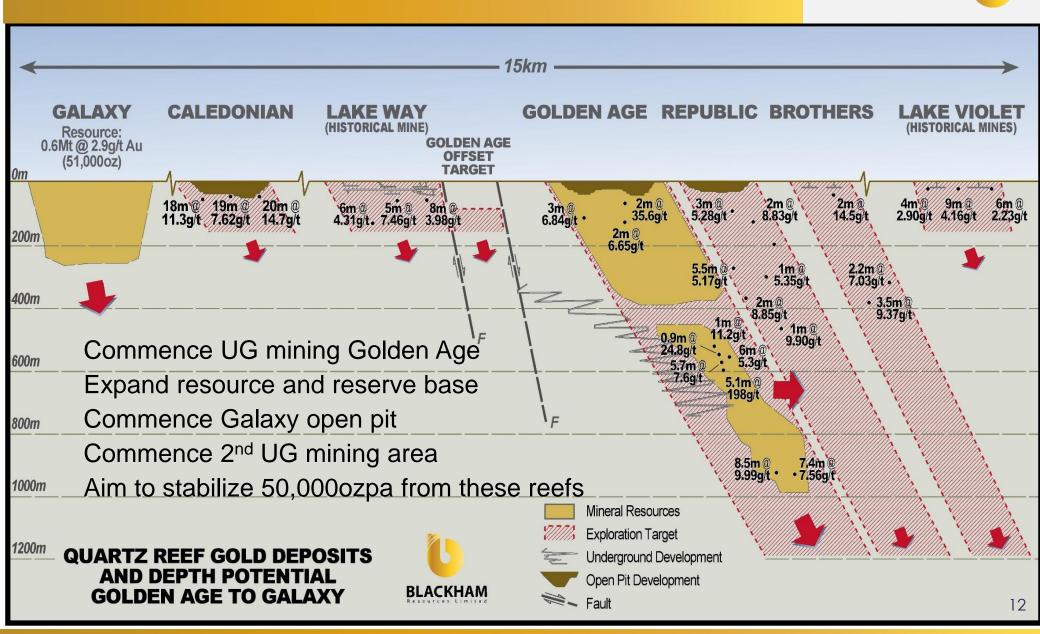
Matilda Development & Operating Plan

- Further reserve upgrades expected prior to production. Limited drilling completed by BLK to date.
- Q3, 2016 commencing safe efficient operations
- Continue to improve and optimise operations
- Improve the quality of the mine plan
- Increase reserves and mine inventory from vast and diversified resource base

Just scratching the surface



High grade quartz reefs strategy

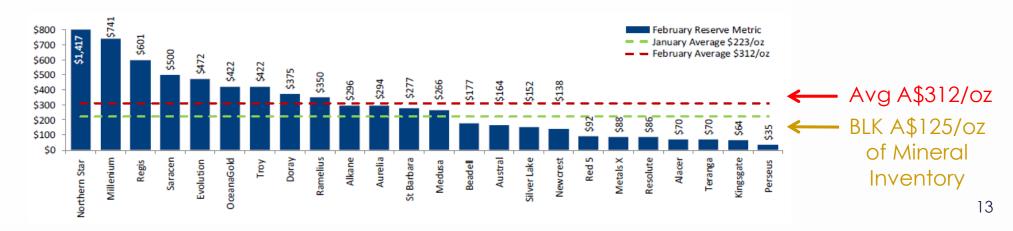


Australian Gold Producer Peers



Source: Producers - EV / Resource (A\$/oz AuEq) PCF Capital Group \$237 \$250 February Resource Metric \$211 January Average \$66/oz \$178 \$177 February Average \$86/oz \$200 \$159 \$133 \$123 \$125 \$150 \$103 \$95 \$83 \$78 \$48 £ 51 \$65 \$100 Avg A\$86/oz \$35 \$34 \$30 \$50 \$25 \$20 BLK A\$18/oz \$15 \$11 **\$0** Austral Red 5 Doray Aurelia Alkane Saracen Medusa Teranga Resolute Silver Lake Metals X kingsgat e Evolution PanTerra Regis OceanaGold St Barbara Troy Millenium Newcrest Ramelius Beadell Alacer Perseus Northern Star

Producers - EV / Reserve (A\$/oz AuEq)



Blackham's Matilda Vision

- Blackham is focused on its 100% owned 4.7Moz Matilda
 Gold Project in Western Australian
- +100,000ozpa¹ gold production with low risk start up
- 5 years reserves & 7 years of Mineral Inventory
 - Aiming for +10 year mine life
- Low capital A\$32M and production inside 6 months
- High return opportunity for shareholders EBITDA +\$58Mpa
- Fully funded for target production by Q3, 2016, subject to approvals
- The Board's policy is to pay a dividend at the earliest responsible it can











Disclaimers & Important Information



This presentation includes certain statements that may be deemed 'forward-looking statements'. All statements that refer to any future production, resources or reserves, exploration results and events or production that Blackham Resources Ltd ('Blackham' or 'the Company') expects to occur are forward-looking statements. Although the Company believes that the expectations in those forward-looking statements are based upon reasonable assumptions, such statements are not a guarantee of future performance and actual results or developments may differ materially from the outcomes. This may be due to several factors, including market prices, exploration and exploitation success, and the continued availability of capital and financing, plus general economic, market or business conditions. Investors are cautioned that any such statements are not guarantees of future performance, and actual results or performance may differ materially from those projected in the forward-looking statements. The Company does not assume any obligation to update or revise its forward-looking statements, whether as a result of new information, future events or otherwise.

The information contained in the report that relates to Exploration Targets and Exploration Results at the Matilda Gold Project is based on information compiled or reviewed by Mr Cain Fogarty, who is a full-time employee of the Company. Mr Fogarty is a Member of the Australian Institute of Geoscientists and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is 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 Fogarty has given consent to the inclusion in the report of the matters based on this information in the form and context in which it appears.

The information contained in the report that relates to Mineral Resources is based on information compiled or reviewed by Mr Marcus Osiejak, who is a full-time employee of the Company. Mr Osiejak, is a Member of the Australian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is 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 Osiejak has given consent to the inclusion in the report of the matters based on this information in the form and context in which it appears.

With regard to the Matilda Gold Project Mineral Resources, the Company is not aware of any new information or data that materially affects the information included in this report and that all material assumptions and parameters underpinning Mineral Resource Estimates as reported in the market announcements dated 14th March 2016 continue to apply and have not materially changed.

The information contained in the report that relates to ore reserves at the Matilda Gold Project is based on information compiled or reviewed by Matthew Keenan. Matthew Keenan confirmed that he has read and understood the requirements of the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012 JORC Edition). He is a Competent Person as defined by the JORC Code 2012 Edition, having five years' experience which is relevant to the style of mineralisation and type of deposit described in the Report, and to the activity for which he is accepting responsibility. He is a Member of The Australasian Institute of Mining and Metallurgy, has reviewed the Report to which this consent statement applies and is an employee working for Entech Pty Ltd having been engaged by Blackham Resources Ltd to prepare the documentation for the Matilda Gold Project on which the Report is based, for the period ended 23 February 2016. He disclosed to the reporting company the full nature of the relationship between himself and the company, including any issue that could be perceived by investors as a conflict of interest. He verifies that the Report is based on and fairly and accurately reflects in the form and context in which it appears, the information in his supporting documentation relating to Ore Reserves.

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ASX Code: **BLK**

Project partners:







Directors & Management



Mr Milan Jerkovic Non-Executive Chairman

Mr Jerkovic has over 30 years of experience in the mining industry. His skill set will contribute geological appraisal, mine development and financial markets experience. Mr Jerkovic was CEO of Straits Resources Limited and has held positions with WMC, BHP, Nord Pacific, Hargraves and Tritton. Mr Jerkovic was the Chairman of Straits Asia Resources and saw the company through its substantial growth phase until its successful takeover. Milan's gold operations experience includes Kurrara Gold Mines, Hillgrove Gold, Browns Creek and Mt Muro.

Bryan Dixon Managing Director

Bryan's skills and experience include project acquisition, mine development and financing. Has been involved in development and financing of 3 gold mines. Having previously worked with KPMG, Resolute Limited and Archipelago Resources Plc, he has substantial experience in the mining sector and the management of listed public companies.

Alan Thom Executive Director Mining Engineer

Alan, a mining engineer, has extensive mining experience. He holds a Western Australian First Class Mine Managers Certificate and has held statutory mine and management positions for Newmont in both underground and open-pit operations at Jundee and Bronzewing. Alan has managed a number of definitive and bankable feasibility studies for significant resource projects.

Paul Murphy Independent Non-Executive Deputy Chairman

Mr Murphy is a former banker with extensive experience in finance, strong relationships within the banking, finance and broking community as well as an impeccable reputation in the industry

Greg Miles Non Executive Director Non-Executive Director

Greg graduated as a geologist and has since worked in a number of different commodities and mineral provinces across a broad portfolio of grass-roots to development projects. Professional highlights include involvement in the discovery of the 2.3Moz Centenary Deposit at the Darlot Gold Mine in WA.

Peter Rozenauers Non-Executive Director

Mr. Rozenauers has extensive experience in commodities, equities and FX. Peter earned a BEng (Honours 1) in Mining from the University of NSW and a Masters in Applied Finance from the University of Technology Sydney.

Mr Richard Boffey, Matilda General Manager Mining Engineer

Mr Boffey is an internationally experienced mining executive with over 26 years' experience specialising in mining project start-ups, mine management, feasibilities and continuous improvement. He has a successful track record of delivering mining projects through the various phases of planning, permitting, construction and full operations including Efemcukuru Gold Mine in Turkey (Eldorado) and the Wallaby UG project for Granny Smith Mines. Richard has a First Class Mine Manager's Certificate & a Bachelor of Mining Engineering (Hons).

Mr Jeff Dawkins, CFO

Mr Dawkins is a Chartered Accountant with 25 years' experience predominantly in the mining sector. Prior to joining Blackham, Jeff was CFO of Hanking Gold Mining, during which time, Hanking took the Marvel Loch Gold Project from care and maintenance into production. He was CFO of Archipelago Resources as it successfully developed and transitioned into production the Toka Tindung Gold Project in Indonesia.

Mike Robbins Company Secretary

Mr Robbins has well over 20 years resource industry experience gathered at both operational and corporate levels within Australia and overseas.

Stewart McCallion, Refurbishment Manager

Stewart has worked on gold mining projects in Burkina Faso, Ghana, Laos, Sweden and Western Australia (Paddington, Kanowna Belle & Thunderbox). Stewart has held senior engineering & management roles through from feasibility to detailed engineering and construction, commissioning, operations & closure.

Craig Bartle Plant & Metallurgical Manager

Craig Bartle is a metallurgist with extensive experience in the resources industry. He was a senior metallurgist at Wiluna for Apex, Oxiana, and Agincourt Resources and previously worked at Beaconsfield gold mine.

Cain Fogarty Exploration Manager

Mr Fogarty has broad experience in greenfields and near-mine exploration, in Australia and internationally. Previously, Mr Fogarty has worked with Barrick Gold Corp, Equinox Minerals and CSA Global.

Marcus Osiejack Senior Resource Geologist

Marcus has expertise in a variety of underground and open pit gold operating roles with technical skills including resource modelling, estimation and grade control. Having previously worked at Lawlers, Darlot and numerous gold projects within Western Australia.

Appendix A: Gold Resources



Matilda Gold Project Resource Summary Measured Indicated Inferred Total 100%												
Mining Contro			ea	I	naicatea			Inferred				70
Mining Centre	Mt	g/t Au	Koz Au	Mt	g/t Au	Koz Au	Mt	g/t Au	Koz Au	Mt	g/t Au	Koz Au
Matilda Mine	0.2	2.1	13	7.4	1.8	426	5.3	1.7	285	12.9	1.8	724
Golden Age				0.4	4.5	62	0.7	3.5	88	1.1	4.4	150
Galaxy				0.4	3.0	38	0.4	2.2	28	0.8	2.6	66
Williamson Mine				3.3	1.6	170	3.8	1.6	190	7.0	1.6	360
Regent				0.7	2.7	61	3.1	2.1	210	3.9	2.2	270
Bulletin Upper				0.9	4.2	120	0.7	5.5	130	1.6	4.8	250
Henry 5 - Woodley - Bulletin Deeps				2.1	5.9	400	0.8	4.6	120	2.9	5.6	520
Happy Jack - Creek Shear Upper				0.1	2.2	7	0.4	3.2	46	0.5	3.0	53
Happy Jack - Creek Shear Lower				1.5	5.9	290	1.3	4.8	200	2.9	5.4	490
East Lode				1.0	5.2	170	2.3	4.7	340	3.3	4.8	510
West Lode				1.4	5.5	240	2.8	5.2	460	4.2	5.3	700
Burgundy - Calais				1.3	6.0	250	0.3	5.7	60	1.6	6.0	310
Other Wiluna Deposits				0.8	4.3	106	1.5	4.0	195	2.3	4.1	301
Total	0.2	2.1	13	21	3.4	2,340	23	3.1	2,352	45	3.3	4,704

Mineral Resource estimates are not precise calculations, being dependent on the interpretation of limited information on the location shape and continuity of the occurrence and on the available sampling results. The figures in the Table above are rounded to two significant figures to reflect the relative uncertainty of the estimate. See 14th February 2016 ASX announcement.



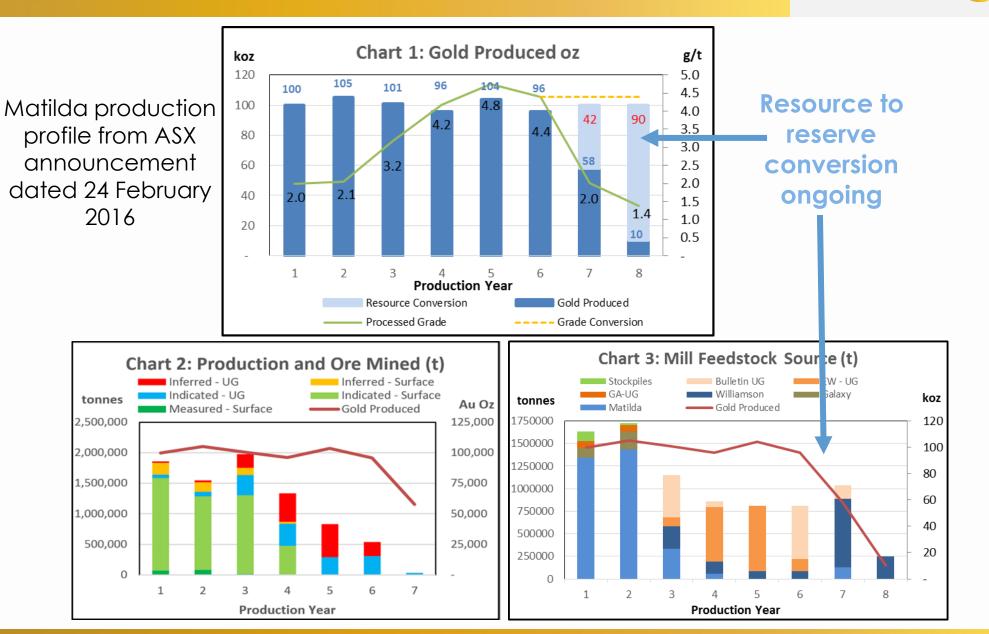
iviatilda Gold Project Reserves							
Mine	Category	Tonnes	Mined g/t	Reserve Oz			
Matilda Mine	Proven	175,000	1.9	11,000			
Matilda Mine	Probable	2,799,000	1.8	164,000			
Golden Age	Probable	110,000	5.1	18,000			
Galaxy	Probable	259,000	2.8	23,000			
Williamson	Probable	1,433,000	1.4	65,000			
Bulletin Sulphides	Probable	681,000	4.8	106,000			
East-West Sulphides	Probable	516,000	5.4	87,000			
Stockpiles	Probable	124,000	1.8	7,000			
Total Proven Reserves		175,000	1.9	11,000			
Total Probable Reserv	es	5,921,000	2.5	470,000			
Total Reserves		6,097,000	2.5	481,000			

Matilda Gold Project Pecervec

Very strong conversion of mining inventory to reserves from scoping through to DFS

Mineral Reserve estimates are not precise calculations. The figures in the Table above are rounded to two significant figures to reflect the relative uncertainty of the estimate. See 24th February 2016 ASX announcement.

Aiming for sustainable mine plan for Matilda's

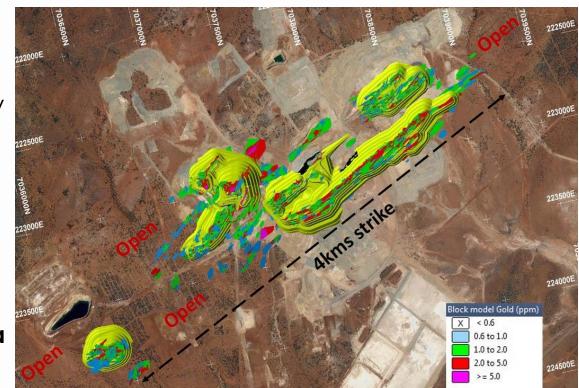


Matilda Mine – base load ore and growing

- 7kms stacked, repeating gold lodes
- Soft, deeply weathered oxide ore
- Ineffective historical RAB requiring RC follow up along strike and at depth
- Production (1987-1993):
 - 2.2 Mt@ 2.6g/t = 181,000oz au
- Mineral Inventory continues to grow
 - 3.0Mt @ 1.8g/t for 190,000oz Au
 - 93% indicated resource
 - 1.8g/t diluted head grade
 - Gravity & leach recoveries 93%

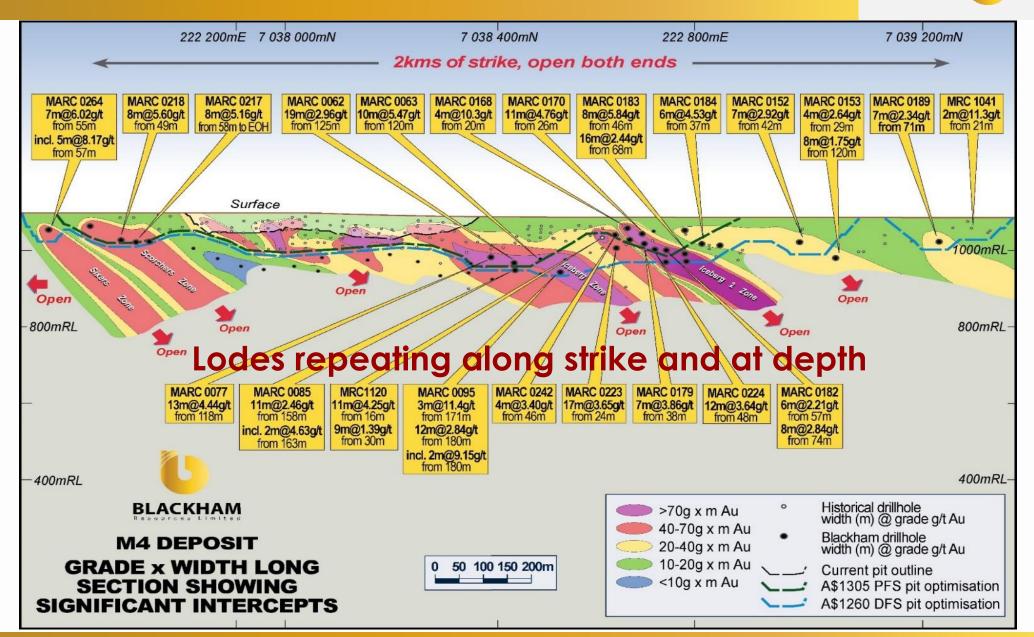
Important source of large tonnage base load ore capable of 80,000ozpa

RESOURCES	Mt	g/t Au	Oz Au
Measured	0.2	2.1	14,000
Indicated	7.4	1.8	425,000
Inferred	5.3	1.7	285,000
TOTAL	12.9	1.8	724,000

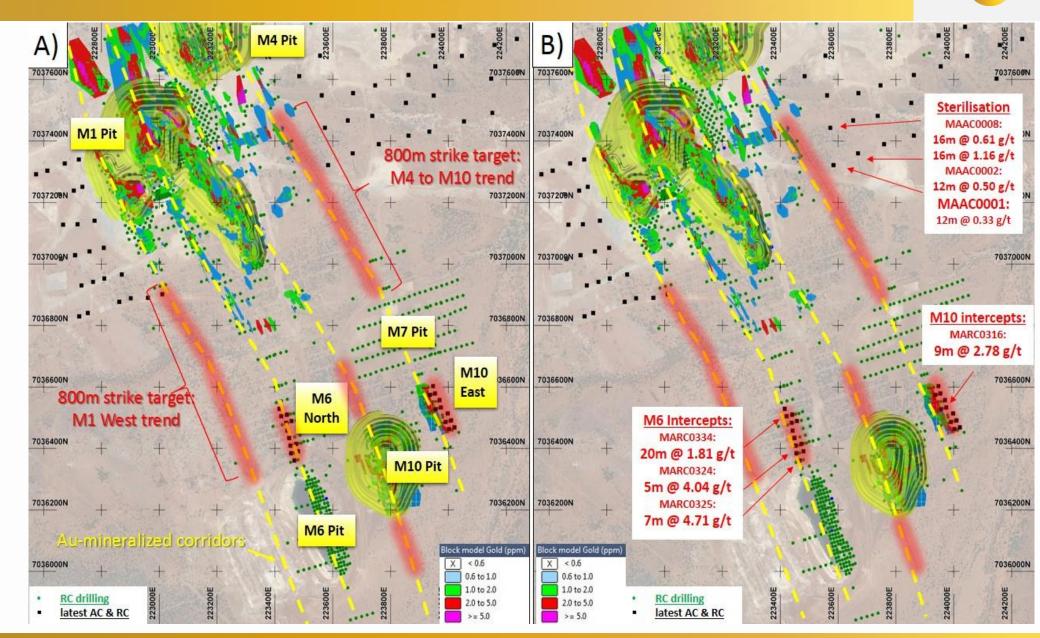




Matilda - high grade shallow repeating lodes

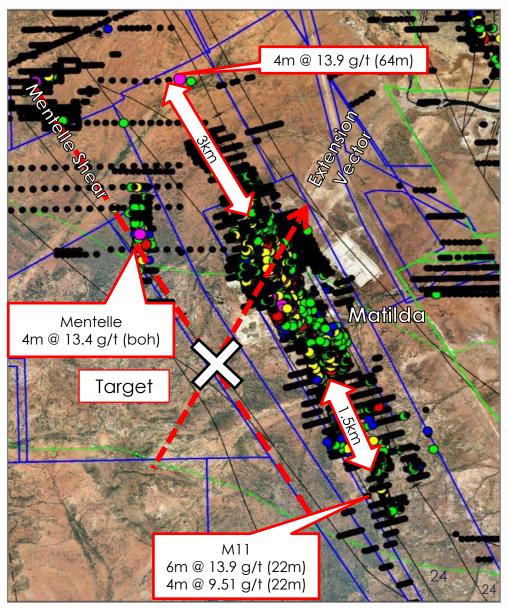


Matilda Extensions & Stacked Lodes

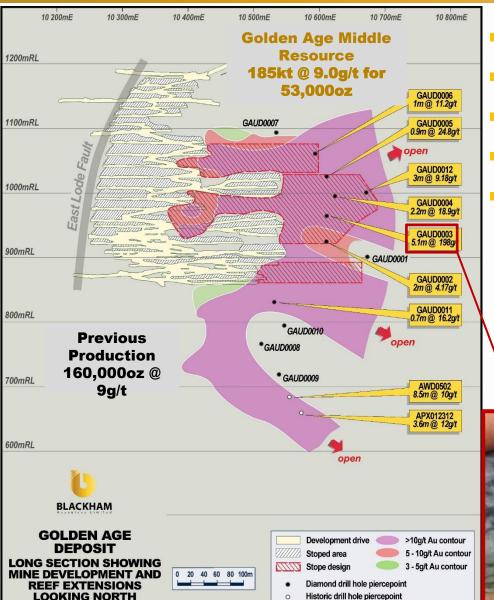


Matilda regional stacking & repeating lodes

- Historical drilling identified mineralisation up to 3km from the mine area
- Strike extensions partly covered by drainage – impediment to historical exploration = opportunity
- Mentelle trend... parallel structure?
- Mentelle prospect potential resource with Matilda characteristics
- Needs large RAB program to test structure



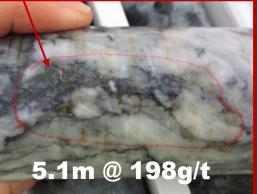
Golden Age – High grade quartz reef



Produced 160,000oz Au @ 9.0g/t

- Middle Resource 183kt @ 9.0g/t for 53,000oz
- Drill composites in middle average 14.0g/t
- DFS gravity leach recovery 93%
- New resource and reserves being calculated

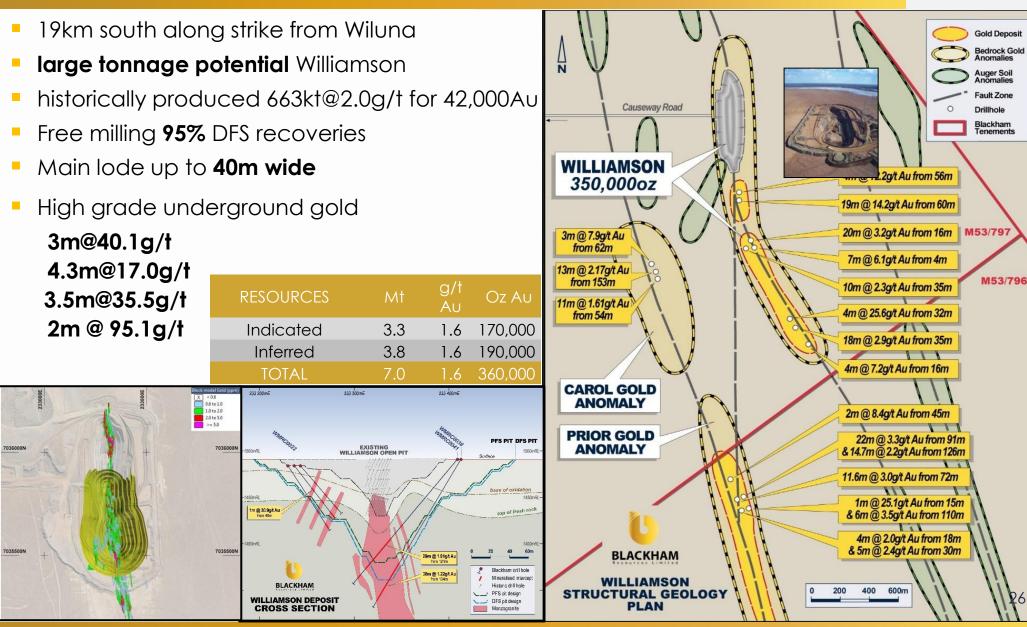
RESOURCES	Kt	g/t Au	Koz Au
Indicated	361	5.3	62
Inferred	703	3.9	88
TOTAL	1,064	4.4	150





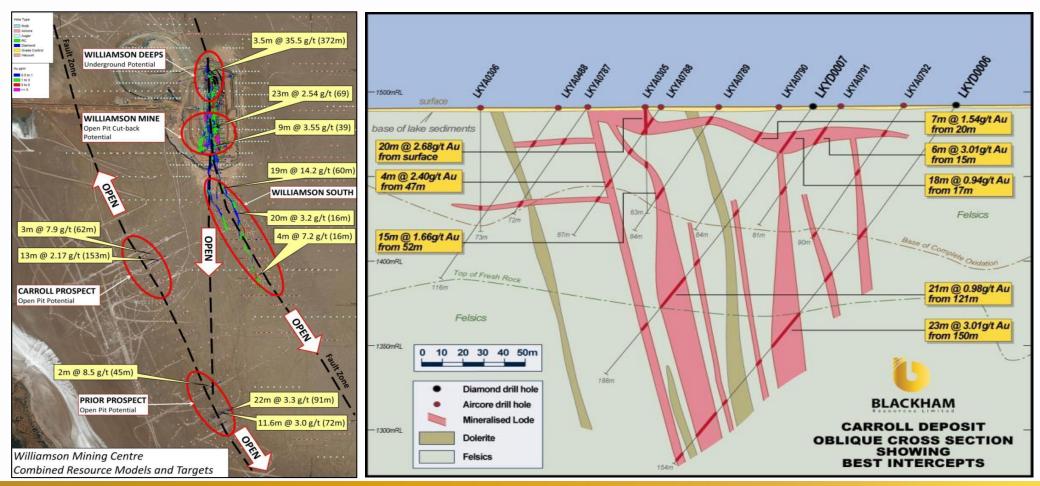
Lake Way - large mineralized system





Carroll Prior Trend – large tonnage potential

- 2.5kms of strike with continuous mineralisation
- Potential large tonnage, near surface, infill drilling required
- SAM's surveys defined structure. Existing auger & air core. Gravity surveys to be competed shortly.
- Very limited drilling into primary mineralisation



Stage 2 - High grade Wiluna sulphide ores a big prize

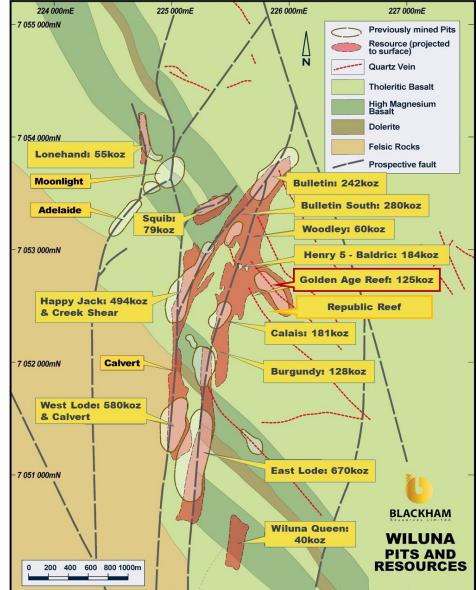
Sulphide resources - 22Mt @ 4.6g/t for 3.3Moz

- 2g/t bottom cut

Underground 11Mt @ 6.3g/t for 2.3Moz

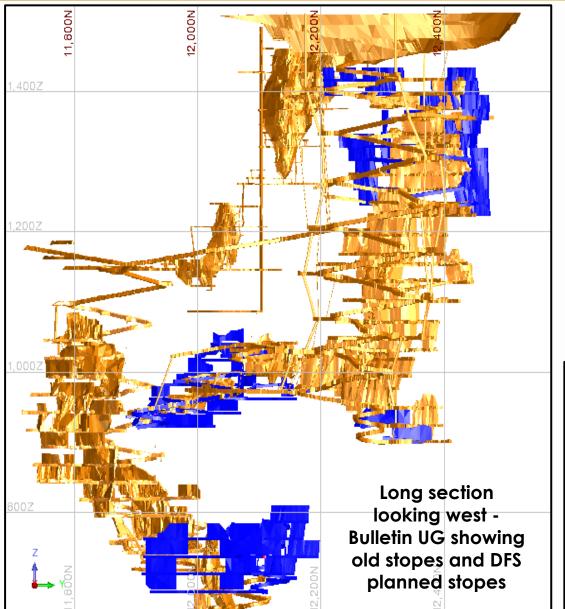
- 4g/t bottom cut

- Limited drilling required with 50% of resources indicated
- Substantial mine development in place
- 83% average recoveries over last 20 years
 - Opportunities to improve floatation recoveries – testwork ongoing
- Operating history gives good understanding of costs
- DFS confirms sulphides are economic
- The mining solution offers enormous value



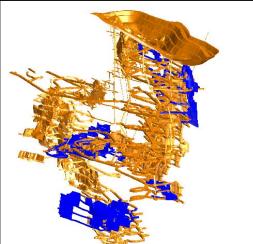
Bulletin UG drilling and mining studies ongoing



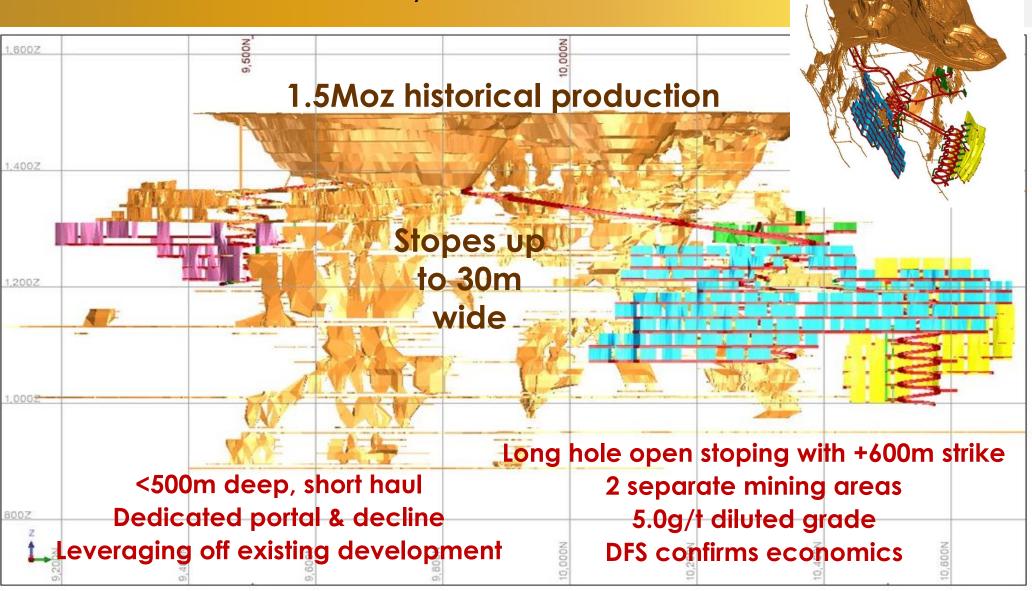


<600m deep, short haul to portal Long hole open stoping 4.8g/t diluted ore grade Leveraging off development chasing the ore laterally **DFS confirms economics**

3 month payback Drilling and mining studies ongoing to grow the reserves



East West UG mine study confirms economics



East West long section looking west showing old stopes and DFS UG design

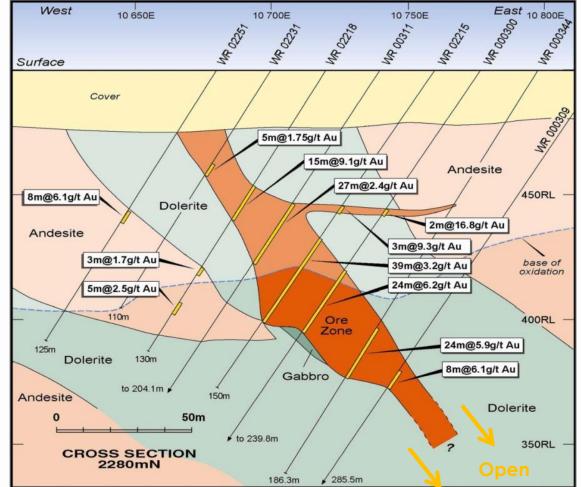
Regent – Robust Resource



Considerable scope to increase deposit

- 700m of strike and still open
- Excellent grades and widths steep dilatant structures open at depth
- Good continuity, robust deposit
- Additional extension drilling down plunge required
- Mining study in progress to add to the mine plan

RESOURCES	Tonnes	g/t Au	Contained Oz Au
Indicated	738,000	2.5	69,000
Inferred	3,108,000	2.1	211,000
TOTAL	3,846,000	2.2	270,000



Blackham's developer peers



Developer		GOR	DCN	BLK
Market Cap	A\$M	\$298	\$229	\$100
Dev Cap	A\$M	\$455	\$157	\$32
Fully Funded EV	A\$M	\$753	\$386	\$132
Gold Resources	Mt	134	42	44
	g/t	1.405	2.2	3.3
	Moz	6.1	3.0	4.7
FFEV/resource oz	\$/oz	\$124	\$128	\$28
Gold Reserves	Mt	81.1	0.03	6.1
	g/t	1.22	9.2	2.5
	koz	3,170	8	501
Annual production	ozkpa	265	222	101
Existing Plant & Infrastructure		No	No	1.3Mtpa
Development Stage		PFS	Scoping	DFS
Production commences		2018	2018	Q3, 2016
Payback	months	42	?	12

HISTORY OF WILUNA GOLDFIELD

- Long History of Production +4.3Moz
- Historical Oxide, Quartz, Tailings ~1Moz
 1897 1924 Oxide & Quartz 186,000oz
 1984 1993 Oxide & Tailings 770,000oz
- BIOX Fitted to Existing Oxide Plant (Com May 1993)
- 2007: Project broken up Wiluna mine assets sold to Apex for \$29.5M
- Apex spends \$71M on exploration expenditure
- Nov 2011 Blackham acquires Matilda Gold Project for \$1.4M
- Mar 2014 Blackham acquires Wiluna plant and mine for \$2.1M upfront and \$2.6M in deferred consideration
- Blackham targeting production
 >100,000ozpa by Q3, 2016

