

Atlas Iron Limited

Corporate Presentation – March 2017

Disclaimer



Summary Information

This Presentation contains a summary of information about Atlas, its subsidiaries, and its activities which are current as at the date of this Presentation. The information in this Presentation is general in nature and does not purport to be complete nor does it contain all the information which a prospective investor may require in evaluating a possible investment in Atlas or that would be required in a prospectus or a product disclosure statement prepared in accordance with the Corporations Act.

No representation or warranty, express or implied, is provided in relation to the accuracy, reliability or completeness of any statements, estimates or opinions, conclusions or other information provided in this Presentation. Statements in this Presentation are made only as of the date of this Presentation unless otherwise stated and the information in this Presentation remains subject to change without notice. Subject to its obligations under applicable law, Atlas is not responsible for updating, nor undertakes to update, this Presentation. It should be read in conjunction with Atlas' other periodic and continuous disclosure announcements lodged with ASX, which are available at <u>www.asx.com.au</u>.

Not an Offer

This Presentation may not be released or distributed in the United States. This Presentation does not constitute an offer to sell, or the solicitation of an offer to buy, any securities in the United States or any other place in which, or to any person to whom, it would be unlawful to make such an offer or invitation. This Presentation is not a prospectus, product disclosure statement or other disclosure document under Australian law or any other law.

The distribution of this Presentation (including an electronic copy) outside Australia may be restricted by law. If you come into possession of this Presentation, you should observe such restrictions and should seek your own advice on such restrictions. Any non-compliance with these restrictions may contravene applicable securities laws. Refer to the "Foreign Jurisdictions" pages of this Presentation for more information. By accepting this Presentation you represent and warrant that you are entitled to receive such Presentation in accordance with the above restrictions and agree to be bound by the limitations contained herein.

Financial Data

All dollar values are in Australian dollars (A\$) and financial data is presented with a financial year end of June 30 unless otherwise stated.

Effect of Rounding

A number of figures, amounts, percentages, estimates, calculations of value and fractions in this Presentation are subject to the effect of rounding. Accordingly, the actual calculation of these figures may differ from the figures set out in this Presentation.

Past Performance

Past performance and pro-forma financial information given in this presentation is given for illustrative purposes only and should not be relied upon as (and is not) an indication of Atlas' views on its future financial performance or condition. Investors should note that past performance of Atlas, including the historical trading price of Atlas shares, cannot be relied upon as an indicator of (and provides no guidance as to) future Atlas performance, including the future trading price of Atlas shares. The historical information included in this presentation is, or is based on, information that has previously been released to the market.

Investment Risk

An investment in Atlas shares is subject to investment and other known and unknown risks, some of which are beyond the control of Atlas. Atlas does not guarantee any particular rate of return or performance of Atlas, nor does it guarantee the repayment of capital from Atlas or any particular tax treatment. Investors should have regard to the risk factors outline in this Presentation when making their investment decision. Investors should be aware that an investment in Atlas involves many risks, which may be higher than the risks associated with an investment in other companies. Not all investors may wish to assume such risks.

Full Cash Cost

Full cash cost includes C1 Cash Cost, royalties, freight, corporate and administration, exploration and evaluation, interest expense, contractor profit share and sustaining capital expenditure, but excludes depreciation and amortisation, one-off restructuring costs, suspension and ramp up costs of operating mine sites, and other non-cash expenses. C1 Cash Cost is inclusive of contractors and Atlas' costs including Contractor Rate Uplift. Full cash cost is derived from unaudited management accounts.

Disclaimer



Future performance

This Presentation may contain certain forward-looking statements with respect to the financial condition, results of operations and business of Atlas and certain plans and objectives of the management of Atlas. Forward-looking statements can generally be identified by the use of words such as 'project', 'foresee', 'plan', 'expect', 'aim', 'intend', 'anticipate', 'believe', 'estimate', 'may', 'should', 'will' or similar expressions. All such forward-looking statements involve known and unknown risks, significant uncertainties, assumptions, contingencies and other factors, many of which are outside the control of Atlas, which may cause the actual results or performance of Atlas to be materially different from any future results or performance expressed or implied by such forward-looking statements. Such forward-looking statements speak only as of the date of this Presentation.

Factors that could cause actual results or performance to differ materially include without limitation the following: risks and uncertainties associated with the Australian and global economic environment and capital market conditions, the cyclical nature of the steel industry, the level of activity in the construction, manufacturing, mining, agricultural and automotive industries commodity price fluctuations, fluctuations in foreign currency exchange and interest rates, competition, Atlas' relationships with, and the financial condition of, its suppliers and customers, legislative changes, regulatory changes or other changes in the laws which affect Atlas' business, including environmental laws and operational risk. The foregoing list of important factors is not exhaustive. There can be no assurance that actual outcomes will not differ materially from these statements.

To the maximum extent permitted by law, Atlas and any of its related bodies corporate and affiliates and their officers, employees, agents, associates and advisers:

- disclaim any obligations or undertaking to release any updates or revisions to the information to reflect any change in expectations or assumptions;
- do not make any representation or warranty, express or implied, as to the accuracy, reliability or completeness of the information in this Presentation, or likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement; and
- disclaim all responsibility and liability for these forward-looking statements (including, without limitation, liability for negligence).

Disclaimer

No representation or warranty is or will be made by any person (including Atlas and its related bodies corporate and affiliates and their officers, employees, associates, advisers and agents) in relation to the accuracy or completeness of all or part of this document, or any constituent or associated Presentation, information or material (collectively, the Information), or the accuracy, likelihood of achievement or reasonableness of any forecasts, prospects or returns contained in, or implied by, the Information or any part of it. The Information includes information derived from third party sources that has not been independently verified. Subject to any obligations under applicable laws, regulations or securities exchange listing rules, Atlas expressly disclaims any obligation or undertaking to release any updates or revisions to the Information to reflect any change in expectations.

Not investment advice

Nothing contained in this Presentation constitutes investment, legal, tax or other advice. The Information does not take into account the investment objectives, financial situation or particular needs of any recipient. Before making an investment decision, each recipient of this Presentation should make its own assessment and take independent professional advice in relation to the Information and any action taken on the basis of this Presentation.

To the maximum extent permitted by law, Atlas and its related bodies corporate and affiliates and their officers employees, associates, advisers and agents exclude and disclaim all liability, including without limitation for negligence or for any expenses, losses, damages or costs incurred by you as a result of the information in this Presentation being inaccurate or incomplete in any way for any reason, whether by negligence or otherwise. To the maximum extent permitted by law, Atlas and its related bodies corporate and affiliates and their officers employees, associates, advisers and agents make no representation or warranty, express or implied, as to the currency, accuracy, reliability or completeness of information in this Presentation are made only as the date of this Presentation. The information remains subject to change without notice.

Acceptance

By attending an investor presentation or briefing, or accepting, accessing or reviewing this document you acknowledge and agree to the "Disclaimer" as set out in this Presentation.

Foreign Jurisdictions

NOT FOR DISTRIBUTION OR RELEASE IN THE UNITED STATES.



Highlights

- Record 8.1m wmt shipped in H1 FY17
- Term Loan B debt reduced to A\$118m
- S&P upgraded Atlas corporate and senior secured credit ratings to B-
- Moody's upgraded Atlas corporate and senior secured credit ratings to B3
- Spot iron ore price holding at levels higher than past two years
- Sustainable production from Mt Webber expansion and Corunna Downs development to follow closure of Wodgina and Abydos
- Stability in leadership established in appointment of Managing Director

ATLAS

Operations, Resources and Port Allocation



(1) Mineral Resource and Ore Reserve as at 30 June 2016, refer to the JORC compliance statements in the appendices to this presentation and ASX Announcement dated 22 September 2016.

(2) Refer to ASX Announcement on 21 December 2016

See Glossary of Terms for definition of abbreviations

Corporate Profile



Non-	Execu	tive D	Directors

Eugene I Davis, Chairman
Hon. Cheryl Edwardes AM
Alan Carr
Daniel Harris

Executive Management

Cliff Lawrenson, Managing Director Mark Hancock, Chief Financial Officer Jeremy Sinclair, Chief Operating Officer

Company Secretariat

Bronwyn Kerr

Tony Walsh

See Disclaimer for Full Cash Cost definition See Glossary of Terms for definition of abbreviations

Quoted Securities	
Ordinary shares on issue	9.15bn
7.5c options expiring 30 June 2017	1.74bn
7.5c options expiring 31 July 2017	4.51bn
Market capitalisation at 3.5cps	\$320m
Recent Financial Metrics	
Term Loan B debt at 31 Dec 2016 (A\$)	\$172m
Cash on hand at 31 Dec 2016 (A\$)	\$134m
Term Loan B debt repaid 5 Jan 2017 (A\$)	\$54m
Recent Production Metrics	H1 FY17
Ore Tonnes Shipped (wmt)	8.1m
C1 Cash Cost (A\$/wmt FOB)	\$34
Full Cash Cost (A\$/wmt CFR China)	\$52

H1 FY17 Results

Corresponding period comparison



	6 months ended 31-Dec-16	6 months ended 31-Dec-15	
Revenue (\$m)	498.2	372.4	1
Underlying* cash gross margin (\$m)	102.6	30.1	1
Underlying* EBITDA (\$m)	66.2	20.5	1
Underlying* EBIT (\$m)	25.4	(26.8)	1
Underlying* profit/(loss) after tax	15.9	(63.1)	1
Statutory profit/(loss) after tax	18.9	(114.3)	~
Iron ore shipments (wmt)	8.1	6.9	~
Average price per tonne received CFR A\$/wmt (including Value Fines)	66.28	59.07	1
Average price per tonne received CFR US\$/dmt (including Value Fines)	49.75	42.60	~
Full Cash costs per tonne to China CFR A\$/wmt	52.30	55.75	1

* The underlying basis is a non-IFRS measure that in the opinion of the Atlas directors provides useful information to assess the underlying financial performance of the Company (see reconciliation to statutory profit in Half Year Accounts released 23 February 2017).

H1 FY17 Results

Commentary



			Result	Comments
Rev	enue	•	\$498.2m	▲33.78% (compared to H1 FY16) due to increased tonnes shipped and rising iron ore price
Gro	ss Cash	•	\$133.7m	Generating positive cash flow from operations of \$94.4m
Terr	m Loan B	•	\$171.6m	
	Underlying* cash gross margin	•	\$102.6m	▲241.47% due to increase in tonnes shipped and iron ore price increase
	Underlying* EBITDA	÷	\$66.2m	Includes \$22.9m loss on financial instruments (iron ore hedges) as a result of rising headline price during the period
ings	Underlying* EBIT	•	\$25.4m	Includes depreciation and amortisation costs of \$40.8m
Earnings	Underlying* Profit	÷	\$15.9m (After Tax)	Includes net finance expense of \$7.9m and unrealised foreign exchange loss on debt of \$1.6m
	Statutory Profit	•	\$18.9m (After Tax)	Affected by de-recognition of legal provisions (\$2.0m), onerous lease unwind (\$1.7m) and impairment charges (\$0.5m)
	Dividend	•	Consistent with prior half-year	r period results, Atlas will not pay an interim dividend
		•	Iron Ore shipments of 8.1mt	
Оре	erations	÷	Strong operational performan	ce in H1 FY17 ction with a \clubsuit 5.3% in the C1 Cash cost compared to H1 FY16

Note: All figures in Australian dollars and all tonnage wet unless otherwise indicated. Comparator period, H1 FY16.

* The underlying basis is a non-IFRS measure that in the opinion of Atlas' directors provides useful information to assess the underlying financial performance of the Company (see reconciliation to statutory profit in Half Year Accounts released 23 February 2017).

FY17 Production & Cost Guidance



	H1 FY17 Actuals	H2 FY17 Guidance	Full Year Guidance
Ore tonnes shipped (wmt)	8.1m	6 - 7m	14 - 15m
C1 cash costs (A\$/wmt FOB)	\$33.93	\$34 - \$36	\$34 - \$36
Full cash cost (A\$/wmt CFR China)	\$52.30	\$50 - \$54	\$50 - \$54
Capital excluding Corunna Downs	\$1.2m	\$7m - \$9m	\$8m - \$10m
Capital - Corunna Downs (A\$)	-	\$6m - \$8m	\$6m - \$8m
Depreciation and Amortisation (A\$/wmt)	\$5	\$4 - \$6	\$4 - \$6
Cash interest paid (A\$)	\$5m	\$4m - \$6m	\$9m - \$11m

62% Fe Price rising but lower grade discounts growing





- 62% Fe price at 2.5 year high
- Atlas product is ~57% Fe, historically attracting a discount per iron unit of ~7-11% for the value in use differential
- Current discounts are more than double usual levels as customers seek high grade ore to maximise steel output while steel prices are high
- We anticipate discounts for Atlas product should return to the value in use range over time



North Pilbara Operations

Operating North Pilbara Projects



Mt Webber

- Production rate ~7mtpa
- ~6 year mine life
- Life of mine strip ratio 0.25:1
- 50% lump production

Abydos

- Production rate ~3mtpa
- Ends production Q2 FY18

Wodgina

- Production rate ~5mtpa
- Ends production Q4 FY17



- All operations within economic trucking distance to Port Hedland
- Sustainable production from Mt Webber expansion and Corunna Downs development, following closure of Wodgina and Abydos

Sustaining Production Capacity Mt Webber Expansion

- FY16 capacity ~6mtpa
- Complete expansion from 6mtpa to 7mtpa during FY17
- Targeting expansion to ~8mtpa by FY18
- Minimal capex required for production expansion



FY17

FY18

Targeted production

n

FY16

Current Production



Refer to Mt Webber Ore Reserve and Mineral Resource at 30 June 2016 in ASX announcement dated 22 September 2016 See Glossary of Terms for definition of abbreviations

Sustaining Production Capacity

Corunna Downs Project



Refer to Corunna Downs Ore Reserve and Mineral Resource in ASX announcement dated 21 December 2016 Refer to Corunna Downs DFS released to ASX on 21 December 2016 See Glossary of Terms for definition of abbreviations

Status

- DFS complete in December 2016
- 64.1mt @ 57.2% Fe Mineral Resource
- 21.0mt @ 57.0% Fe Ore Reserve
- 237 km from port road haulage
- All project tenure granted
- Financing achieved February 2017
- Decision to develop February 2017

DFS Outcomes

- ~4mtpa of lump and fines
- 5-6 year mine life based on Ore Reserve
- Low capex of \$47 53m
- C1 cash cost of \$37 43/wmt

First ore on ship targeted for Q3 FY18



Sustaining Production Capacity

Corunna Downs Project



Key Elements

- 4 open pits:
 - conventional drill & blast
 - truck/excavator mining
- Life of Mine strip ratio 0.6 : 1.0
- Processing plant dry crush & screen
- Lump : fines split 54 : 46
- ~150 room camp relocated from Wodgina / Pardoo
- 22km public road upgrade
- 13km mine access road



Sustaining Production Capacity

Corunna Downs Project





Opportunities to deliver

- Increase production rate to ~5mtpa
- Continued Port rate relief
- Utilise higher payload road trains subject to approval
- Improvement in contractor pricing
- Potential for contractor collaboration
- Optimise location of plant to reduce mining costs

Combination of above has potential to reduce C1 Cash Cost to the lower end of the \$37 - 43/wmt range

Longer Term Production Opportunity McPhee Creek Project





Refer to McPhee Creek Mineral Resource at 30 June 2016 in ASX announcement dated 22 September 2016 which stated that "Atlas is continuing to investigate a trucking based infrastructure solution for its McPhee Creek project based on a similar model to its existing projects and the Corunna Downs project DFS. Should such a trucking based infrastructure solution for its McPhee Creek project be feasible, Atlas may again be able to report an Ore Reserve for its McPhee Creek project."

Key Elements

- 246.9mt @ 56.3% Fe Mineral Resource
- ~270 km from Port Hedland by road
- Investigating road haulage similar to Corunna Downs

Targeting

- ~4 8mtpa
- >10 year mine life
- Low capex potential
- C1 Cash Cost target similar to Corunna Downs

See Glossary of Terms for definition of abbreviations

Port Access

Mine to customer infrastructure solutions in place

- Port Hedland is one of the world's premier iron ore ports and is in close proximity to key markets in China and South East Asia
- Atlas' allocation at the port of Port Hedland is strategic and valuable
 - Exporting at 15mtpa at the Government-owned Utah Point multi-user facility
 - Up to 31.5mtpa access to port allocation at the proposed South West Creek through Atlas' 63% interest in the North West Infrastructure JV (NWI) (which holds 50mtpa)¹
- Atlas' port allocation supports current production plans and allows the opportunity to match rail solutions to underpin and optimise the development of any future Pilbara projects







Non Iron Ore Interests

Non Iron Ore Interests Lithium and beyond

ATLAS

- Atlas holds prospective tenure in zones of known Li-Ta deposits. Early stage exploration targeting has identified prospects for further work
- Mapped pegmatites with existing tantalum deposit at the Cisco Prospect
- Strong interest from parties seeking to acquire or joint venture Atlas' Cisco Prospect and Copper Range Prospect
- Atlas holds 5% gross sales royalty over M45/1231 which forms part of Altura Mining's Pilgangoora Lithium project
- Other potential royalty streams across gold, base metals, uranium and magnetite



Cisco Prospect previous called Mt Francisco by Talison/Global Advanced Metals



Atlas Offers

- Strategic and valuable Pilbara presence
- Highly capable and lean organisation
- Focus on maintaining up to 15mtpa from North Pilbara mines
- Proven low capex operating model all mines within trucking distance to port
- Improving balance sheet and credit rating
- Demonstrated ability to generate strong cash flows
- Non-Fe opportunities being investigated



For more information

+61 (0) 8 6228 8000 atlas@atlasiron.com.au Level 18, Raine Square 300 Murray Street Perth WA 6000 PO Box 7071 Cloisters Square PO WA 6850 Cliff Lawrenson Managing Director

Glossary of Terms

\$ or A\$ or AUD	Australian Dollar
All-in Cash Cost	Includes C1 Cash Cost, royalties, freight, corporate and administration, expensed exploration and evaluation but excludes interest expense, capital expenditure, depreciation and amortisation, one- off restructuring costs and other non-cash costs
ASIC	Australian Securities and Investments Commission
ASX	ASX Limited or the financial market conducted by it (the Australian Securities Exchange), as the context requires
ASX Listing Rules	The official listing rules of ASX, as waived or modified by ASX in respect of the Company or the issues of equity securities contemplated by the Capital Raising Proposal, in any particular case
Australia	Commonwealth of Australia
bn	Billion
Board or Board of Directors	The board of directors of the Company
	The board of directors of the Company Costs of mining, processing, road haulage and port and other direct costs incurred to the point of a wet metric tonne passing the ships rail. C1 Cash Cost is inclusive of both contractors and Atlas' costs
of Directors	Costs of mining, processing, road haulage and port and other direct costs incurred to the point of a wet metric tonne passing the ships rail. C1 Cash Cost is
of Directors C1 Cash Cost	Costs of mining, processing, road haulage and port and other direct costs incurred to the point of a wet metric tonne passing the ships rail. C1 Cash Cost is inclusive of both contractors and Atlas' costs Cost and freight. All costs related to the transportation of goods up to a named port of
of Directors C1 Cash Cost CFR	Costs of mining, processing, road haulage and port and other direct costs incurred to the point of a wet metric tonne passing the ships rail. C1 Cash Cost is inclusive of both contractors and Atlas' costs Cost and freight. All costs related to the transportation of goods up to a named port of destination will be paid by the seller of the goods
of Directors C1 Cash Cost CFR Constitution Corporations	Costs of mining, processing, road haulage and port and other direct costs incurred to the point of a wet metric tonne passing the ships rail. C1 Cash Cost is inclusive of both contractors and Atlas' costs Cost and freight. All costs related to the transportation of goods up to a named port of destination will be paid by the seller of the goods The Company's Constitution

dmtu	Dry metric tonne per percentage unit
DSO	Direct shipping grade iron ore
Fe unit	A measure of the iron grade in the iron ore that is equivalent to 1% iron grade in one metric ton of iron ore
FOB	Free on board. Purchaser pays for shipping, insurance and all the other costs associated with transportation of the goods to their destination
Full Cash Cost	Includes All-in Cash Cost, interest expense and sustaining capital expenditure. Excludes depreciation and amortisation, one-off restructuring costs and other non-cash expenses
FY16	The financial year ended 30 June 2016
FY17	The financial year ending 30 June 2017
Grade	The proportion of metal or mineral present in ore or any other host material
Group	The Company and its subsidiaries
H1 FY17	First half of financial year 2017
H2 FY17	Second half of financial year 2017
IODEX 62% Fe	Platts Iron Ore Index, or IODEX, is a benchmark assessment of the spot price of physical iron ore. Assessment is based on a standard specification of iron ore fines with 62% iron
JORC	Joint Ore Reserves Committee (of the Australian Institute of Mining and Metallurgy, Australian Institute of Geoscientists and the Minerals Council of Australia)
JORC Code	The 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves, a code developed by the Australian Joint Ore Reserves Committee which sets minimum standards for public reporting of exploration results, mineral resources and ore reserves







Information Relating to the Reporting of Exploration Activities, Mineral Resources and Ore Reserves

Competent Person's Statement

All references to future production and production & shipping targets and port access made in relation to Atlas are subject to the completion of all necessary feasibility studies, permit applications, construction, financing arrangements, port access and execution of infrastructure-related agreements. Where such a reference is made, it should be read subject to this paragraph and in conjunction with further information about the Mineral Resources and Ore Reserves, as well as the relevant competent persons' statements.

Any references to Ore Reserve and Mineral Resource estimations should be read in conjunction with the competent person statements included in the ASX announcements referenced in this presentation as well as Atlas' other periodic and continuous disclosure announcements lodged with the ASX, which are available on the Atlas website.

The information in this report that relates to Atlas' Mineral Resources or Ore Reserves is a compilation of previously published data for which Competent Persons consents were obtained. Their consents remain in place for subsequent releases by Atlas of the same information in the same form and context, until the consent is withdrawn or replaced by a subsequent report and accompanying consent. The information in this Presentation that relates to Mineral Resources and Ore Reserves is extracted from pages 21 to 23 of the ASX Announcement titled 'Mineral Resources and Ore Reserves at 30 June 2016' dated 22 September 2016 and the Corunna Downs DFS announcement dated 21 December 2016 which are available at http://www.atlasiron.com.au/irm/content/asx-announcements.aspx. Atlas confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the market announcements.

Lithium Results and Competent Person's Statement

RC Chip Assay Results Table

Hole	Collar Loca	tion (MGA9	4 Zone 50)	Sample	Depth	Depth	Li2O	Та
ID *	Easting	Northing	RL	ID	From	То	ppm	ppm
MFRC036	661267	7636188	310	MFA178	52	54	418	4
MFRC036	661267	7636188	310	MFA179	54	56	515	90
MFRC036	661267	7636188	310	MFA180	56	58	3,853	86
MFRC036	661267	7636188	310	MFA181	58	60	227	20
MFRC036	661267	7636188	310	MFA182	60	62	10,057	32
MFRC036	661267	7636188	310	MFA183	62	64	15,513	40
MFRC036	661267	7636188	310	MFA184	64	66	16,761	61
MFRC036	661267	7636188	310	MFA185	66	68	7,155	55
MFRC036	661267	7636188	310	MFA186	68	70	11,237	26
MFRC036	661267	7636188	310	MFA187	70	72	625	15
MFRC036	661267	7636188	310	MFA188	72	74	303	25
MFRC036	661267	7636188	310	MFA189	74	76	176	51
MFRC036	661267	7636188	310	MFA190	76	78	733	47
MFRC036	661267	7636188	310	MFA191	78	80	1,277	80
MFRC036	661267	7636188	310	MFA192	80	82	371	87
MFRC036	661267	7636188	310	MFA193	82	84	283	168
MFRC037	661178	7636202	308	MFA194	4	6	96	66
MFRC037	661178	7636202	308	MFA195	6	8	243	16
MFRC037	661178	7636202	308	MFA196	8	10	234	18
MFRC037	661178	7636202	308	MFA197	10	12	207	33
MFRC037	661178	7636202	308	MFA198	12	14	195	41
MFRC037	661178	7636202	308	MFA199	14	16	147	7
MFRC037	661178	7636202	308	MFA200	16	18	570	10
MFRC037	661178	7636202	308	MFA201	18	20	284	24
MFRC037	661178	7636202	308	MFA202	20	22	392	29
MFRC037	661178	7636202	308	MFA203	22	24	785	20
MFRC037	661178	7636202	308	MFA204	24	26	596	29
MFRC037	661178	7636202	308	MFA205	26	28	1,544	37
MFRC037	661178	7636202	308	MFA206	28	30	1,711	16
MFRC037	661178	7636202	308	MFA207	30	32	19,197	103
MFRC037	661178	7636202	308	MFA208	32	34	2,527	21
MFRC037	661178	7636202	308	MFA209	34	36	1,356	8
MFRC037	661178	7636202	308	MFA210	36	38	1,234	7
MFRC037	661178	7636202	308	MFA211	38	40	219	13
MFRC037	661178	7636202	308	MFA212	40	42	620	83
MFRC037	661178	7636202	308	MFA213	42	44	344	82

Competent Person's Statement in May 2016 presentation

The information in this report that relates to Geology and Exploration Results is based on, and fairly represents, information and supporting documentation compiled by Leigh Slomp who is a member of the Australasian Institute of Mining and Metallurgy. Leigh Slomp is a full time employee and shareholder of Atlas Iron Ltd and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Leigh Slomp consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

* Hole MFRC036 was drilled with a dip of -53 degrees to an azimuth of 018 degrees and MFRC037 was drilled with a dip of -54 degrees to an azimuth of 004.

JORC 2012 Table 1



	JORC 2012 TABLE 1					
	CHECKLIST OF ASSESSMENT AND REPORTING CRITERIA					
CRITERIA	EXPLANATION					
	SECTION 1 – SAMPLING TECHNIQUES AND DATA					
Sampling techniques	• Material was collected from retained historical RC drilling chips that had been originally taken from drill spoil piles for geological logging. Chips were subsequently stored in plastic chip trays. Samples collected were 2m composite from original 1m chip retentions, providing approximately 50g per composite sample.					
Drilling techniques	Samples considered equivalent to Rock Chip Samples however original drilling technique to obtain chips was RC.					
Drill sample recovery	Not Applicable - samples considered equivalent to Rock Chip Samples.					
Logging	• Original geological logs completed by Talison/Global Advanced Metals were obtained from WAMEX and reviewed. Atlas Exploration personnel subsequently logged the retained RC chips for significant intervals of potential Lithium bearing minerals.					
Sub-sample techniques	No sub-sampling was conducted on the samples					
Quality of assay data and	All samples submitted to Intertek Genalysis Laboratory in Perth by sodium peroxide fusion and ICP-MS.					
laboratory tests	• Assay results for Lithium (Li) have been converted to Li ₂ O by using a multiplication factor deemed to be industry standard.					
	• Laboratory procedures are in line with industry standards and are appropriate for Lithium analysis.					
Verification of sampling and assaying	No previous Lithium assays are available for the tenement.					
Location of data points	• All collar locations were obtained from open source data originally provided to the DMP by Talison/GAM. Elevation values are in AHD RL.					
	• The grid system for the Cisco Prospect* is MGA_GDA94_Z50.					
Data spacing and distribution	Sampling points were selected based on a geological assessment of the original RC drill logging obtained from open source data. Logged zones of pegmatite were sampled to provide an indication of Lithium content.					
	• Original RC chip retentions were at 1m intervals. Due to the small amount of material available composites of 2m were sampled.					
Sample Security	• Chain of custody is managed by Atlas. Samples are delivered to a dispatch point in Port Hedland by Atlas Staff and a consignment number issued by the transport company. Samples are transported to the relevant laboratory by the transport company and once received at the laboratory, the consignment of samples is receipted against the sample dispatch documents. Samples are stored in a secure yard at the lab until analysis.					

JORC 2012 Table 1 (cont)



CRITERIA	EXPLANATION			
Orientation of data in relation to geological structure	• Sampling to date has only included a small proportion of the total RC drill chips obtained and no geological interpretation has be completed.			
Audits or reviews	No audits or reviews have been undertaken.			
	SECTION 2 – REPORTING OF EXPLORATION RESULTS			
Mineral tenement and land tenure status	 The Cisco Prospect is located wholly within Exploration Lease E45/4270. The tenement is 100% Atlas owned. Native Title agreements exist across the area. At the time of reporting, there are no known impediments to obtaining a licence to operate in the area and the tenement is in good standing. 			
Exploration done by other parties	 114 RC drill holes completed by Talison/Global Advanced Metals targeting Ta-Sn mineralisation. Rock chip sampling, geological mapping and geophysical surveys were also completed by Talison/Global Advanced Metals however this work was focussed on the identification of Ta-Sn mineralisation and no Lithium exploration was completed. 			
Geology	 The Cisco Project is a pegmatite district within the Mt Francisco Greenstone Belt, along the regional lineament defined as the Wodgina Belt axial plane shear zone. The greenstone belt and its associated pegmatites sit within the Numbana Monzogranite, a post orogenic granite pluton within the Yule Granitoid Belt. Rare metal pegmatites have been mapped in the prospect area however these have not previously been explored for Lithium. 			
Data aggregation methods	 All reported assays have been length weighted; no top cuts have been applied. A nominal 7,000ppm Li₂0 lower cut-off has been applied to the reported results. 			
Relationship between mineralisation widths and intercept lengths	Reported results represent downhole length only, true width is not known.			
Balanced Reporting	• Entire assayed intervals containing significant results have been reported in the table 'RC Chip Assay Results Table'			
Other substantive exploration data	Not Applicable.			
Further work	• Geological interpretation of all results is still to be completed. Further on the ground exploration is planned to assess targets generated through the review of existing geophysical data.			