**QUARTERLY REPORT JUNE 2018** 

27 JULY 2018

# **QUARTERLY REPORT – JUNE 2018**

Australian based iron ore development company, Kogi Iron Limited (ASX: KFE) ("Kogi", "Kogi Iron", or the "Company") and its 100% owned Nigerian operating company, KCM Mining Limited ("KCM") presents the quarterly activity report for the three months ended 30 June 2018.

Key activities by the Company during the quarter were:

#### PROJECT TESTWORK PROGRAM PROGRESSED

Metallurgical testwork associated with the commercialisation of the Agbaja oolitic iron ore deposits in Kogi State, Nigeria continued in the quarter. Activity levels were slower than anticipated due to the impact of the recently completed Section 249D process.

The testwork program involves four distinct stages:

- 1. Bulk Sample Preparation and Beneficiation
- 2. Smelting
- 3. Refining
- 4. Process Modelling and Reporting

The Refining testwork continued during the quarter to June. Refining testwork focused on confirming the reproducibility of the initial results and to optimise conditions for further refining. Additional supplies of reagent materials were required to conduct enhanced bulk refining testwork and these were delivered and testwork by Mintek recommenced.

In conjunction, chemical and moisture analysis on the two locally sourced (Nigerian) coal samples continues to progress in the Torex laboratories in Russia. This will be followed by rotary kiln testing. The company awaits the results of these tests which are expected shortly.

#### **CORPORATE**

The Company issued 29,800,000 shares following the exercise of all of the unlisted options that were on issue with an exercise price of \$0.0305 each and expiry date of 30 November 2019; raising \$908,900.

The Company held a General Meeting on 2 July 2018 following a Notice Pursuant to Section 249D of The Corporations Act. The majority of shareholders voted to maintain the current board. Mr Kevin Joseph resigned

# KFE Capital Summary

Ordinary Shares: 651,343,370

Share price: \$0.15

Market capitalisation: \$97.7m

#### **Board of Directors**

Dr Ian Burston – *Non Executive Chairman*Mr Martin Wood – *Chief Executive Officer*Mr Don Carroll – *Non Executive Director*Mr Michael Tilley – *Non Executive Director* 

#### Contact

Unit 23, 4 Ventnor Avenue, West Perth WA 6005 Tel: +61 8 9200 3456 Email: info@kogiiron.com

W: www.kogiiron.com





as director of Kogi in early July. Kogi has commenced the process of identifying a suitable replacement to oversee the Company's Nigerian operations.

At the end of the quarter, the Company had cash at bank of \$2,361,000.

As at 30 June 2018 the Company had 651,343,370 fully paid ordinary shares on issue.

#### **MINERAL TENEMENTS**

As at 30 June 2018, the following mineral tenements were held by KCM. All of the mineral tenements are located in the Federal Republic of Nigeria and KCM has a 100% interest in each tenement:

Mining Lease 24606 Exploration Licence 14847
Mining Lease 24607 Exploration Licence 16998
Mining Lease 25376

For more information, please contact:

Kogi Iron Limited

Tel (office): +61 8 9200 3456 Email: info@kogiiron.com

#### About Kogi Iron (ASX: KFE)

Kogi Iron Limited is a Perth-based company with the objective of becoming a producer of cast steel product that can be sold to manufacturers of steel products through the development of its 100% owned Agbaja Cast Steel project located in Kogi State, Republic of Nigeria, West Africa ("Agbaja" or "Agbaja Project").

Nigeria has substantial domestic demand for steel products, which is currently met largely through imports. The Agbaja project, located on the Agbaja plateau approximately 15km northwest of Lokoja city in Kogi State and approximately 200km southwest of Abuja, the capital city of Nigeria, opens the opportunity for domestic production of steel billets.

The Company holds a land position which covers a large part of the Agbaja Plateau. The Agbaja Plateau hosts an extensive, shallow, flat-lying channel iron deposit with an Indicated and Inferred Mineral Resource of 586 million tonnes with an in-situ iron grade of 41.3% reported in accordance with the JORC Code (2012). This mineral resource covers approximately 20% of the prospective plateau area within ML24606 and ML24607.

Table 1 – Summary Grade Tonnage for Laterite (Zone A) and Oolitic (Zone B) Horizons (20% Fe lower cut off is applied) Refer ASX announcement 10 December 2013.

Classification	Tonnes (Mt)	Fe (%)
Zone A (Laterite Mineralisation)		
Indicated	147.5	33.2
Inferred	33.9	31.7
Total Indicated + Inferred (Zone A)	181.4	32.9
Zone B (Oolitic Mineralisation)		
Indicated	318.7	45.2
Inferred	86.3	44.7
Total Indicated + Inferred (Zone B)	405.0	45.1
Combined Zone A and Zone B		
Total Indicated	466.2	41.4
Total Inferred	120.1	41.1
Total Indicated + Inferred	586.3	41.3

The Company confirms that it is not aware of any information or data that materially affects the information included in the original market announcements and, in the case of estimated Mineral Resources, which all material assumptions and technical parameters underpinning the estimates in the relevant market announcements 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 announcements.

+Rule 5.5

# Appendix 5B

# Mining exploration entity and oil and gas exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/13, 01/09/16

### Name of entity

KOGI IRON LIMITED	
ABN	Quarter ended ("current quarter")
28 001 894 033	30 JUNE 2018

Consolidated statement of cash flows		olidated statement of cash flows  Current quarter \$A'000	
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation	(207)	(1,309)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	-	-
	(e) administration and corporate costs	(380)	(1,146)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	2	3
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Research and development refunds	-	-
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(585)	(2,452)

2.	Cash flows from investing activities
2.1	Payments to acquire:
	(a) property, plant and equipment
	(b) tenements (see item 10)
	(c) investments
	(d) other non-current assets

<sup>+</sup> See chapter 19 for defined terms

1 September 2016 Page 1

Cons	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) property, plant and equipment	-	-
	(b) tenements (see item 10)	-	-
	(c) investments	-	-
	(d) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	-	-

3.	Cash flows from financing activities		
3.1	Proceeds from issues of shares	909	4,862
3.2	Proceeds from issue of convertible notes	-	-
3.3	Proceeds from exercise of share options	-	-
3.4	Transaction costs related to issues of shares, convertible notes or options	(15)	(186)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	894	4,676

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	2,052	137
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(585)	(2,452)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	-	-
4.4	Net cash from / (used in) financing activities (item 3.10 above)	894	4,676
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	2,361	2,361

<sup>+</sup> See chapter 19 for defined terms 1 September 2016

Page 2

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	2,361	2,052
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	2,361	2,052

6.	Payments to directors of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to these parties included in item 1.2	259
6.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-
6.3	Include below any explanation necessary to understand the transaction items 6.1 and 6.2	ons included in
Payme	ents of director's remuneration	
7.	Decree of the outiful and their	0
••	Payments to related entities of the entity and their associates	Current quarter \$A'000
7.1	· · · · · · · · · · · · · · · · · · ·	
	associates	
7.1	Aggregate amount of payments to these parties included in item 1.2  Aggregate amount of cash flow from loans to these parties included	\$A'000 - -

+ See chapter 19 for defined terms 1 September 2016 Page 3

8.	Financing facilities available Add notes as necessary for an understanding of the position	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1	Loan facilities	-	-
8.2	Credit standby arrangements	-	-
8.3	Other (please specify)	-	-
8.4	Include below a description of each facility ab whether it is secured or unsecured. If any add proposed to be entered into after quarter end	ditional facilities have bee	en entered into or are

9.	Estimated cash outflows for next quarter	\$A'000
9.1	Exploration and evaluation	1,170
9.2	Development	-
9.3	Production	-
9.4	Staff costs	-
9.5	Administration and corporate costs	630
9.6	Other (provide details if material)	-
9.7	Total estimated cash outflows	1,800

10.	Changes in tenements (items 2.1(b) and 2.2(b) above)	Tenement reference and location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
10.1	Interests in mining tenements and petroleum tenements lapsed, relinquished or reduced	n/a	n/a	n/a	n/a
10.2	Interests in mining tenements and petroleum tenements acquired or increased	n/a	n/a	n/a	n/a

+ See chapter 19 for defined terms 1 September 2016 Page 4

#### **Compliance statement**

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

(Company secretary)

Sign here: Date: 27 July 2018

Print name: Kevin Hart

#### **Notes**

- 1. The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
- 2. If this quarterly report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- 3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.

1 September 2016 Page 5

<sup>+</sup> See chapter 19 for defined terms