

Disclaimer

Caution Regarding Forward Looking Statements and Forward Looking Information: This announcement contains forward looking statements and forward looking information, which are based on assumptions and judgments of management regarding future events and results. Such forward-looking statements and forward looking information, including but not limited to those with respect to the development and commissioning of the Stage 2 SXEW plant at Kipoi, involve known and unknown risks, uncertainties, and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any anticipated future results, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, the actual market prices of copper, the actual results of current exploration, the availability of debt financing, the volatility in global financial markets, the actual results of future mining, processing and development activities and changes in project parameters as plans continue to be evaluated. There can be no assurance that the Stage 2 SXEW plant will operate in accordance with forecast performance, that anticipated metallurgical recoveries will be achieved, that future evaluation work will confirm the viability of deposits identified within the project, that future regulatory approvals will be obtained, that the Stage 2 Phases 2 and 3 expansions of the Kipoi Project will proceed as planned and within expected time limits and budgets or that, when completed, the expanded Kipoi Stage 2 SXEW plant will operate as anticipated.

Production Targets: All Production targets referred to in this Report are underpinned by estimated Ore Reserves which have been prepared by competent persons in accordance with the requirements of the JORC Code.

Competent Person Statement: The information in this report that relates to the Mineral Resources and Ore Reserves were first reported by the Company in compliance with JORC 2012 in market releases dated as follows:

Kipoi Central Ore Reserves (Stage 1 HMS) – 3 April 2014;

Kipoi Central Ore Reserves (Stage 2 SXEW) – 15 January 2014;

Kipoi North and Kileba Ore Reserves (Stage 2 SXEW) - 3 April 2014;

Kipoi Central Mineral Resource - 3 April 2014;

Kipoi North Mineral Resource - 3 April 2014;

Kileba Mineral Resource - 3 April 2014;

Judeira Mineral Resource - 26 November 2013; and

Sase Central Mineral Resource - 12 July 2013.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the market announcements referred to above and further confirms that all material assumptions and technical parameters underpinning the ore reserve and mineral resource estimates contained in those market releases continue to apply and have not materially changed.

2014, a transformational year



- Tiger completed construction of the Kipoi SXEW plant and Kipoi is now a copper cathode producer with a highly competitive cash cost position
 - Commissioned in May, commercial production in July and nameplate production reached and sustained from September
 - 2H14 production of 12kt cathode with AISC of US\$1.57/lb*
 - 2015 guidance of 25kt at AISC in the range of US\$1.57-US\$1.67lb*
- Tiger acquired the 40% interest in the Kipoi JV from Gécamines, consolidating the JV and extinguishing Gécamines and vendor reserve royalties
 - Ability for Tiger to utilise a broader range of finance options to provide a sustainable long term funding structure for Kipoi
 - A rare opportunity for the company to acquire an asset that it already operates and has a genuine competitive advantage over any other party

^{*}All-in sustaining cash cost metric includes cash operating costs plus royalties and sustaining capital.

2015, a year of delivery



- Maintain and optimise operation at 25ktpa
 - Focus on site efficiencies and processing opportunities to lower costs and enhance returns
 - Transition Kipoi power supply to grid power with partner Megatron
- Funding
 - Consolidated ownership of Kipoi allows Tiger to pursue finance options which were not available under the previous JV structure
 - Targeting a long term finance facility to provide the financial flexibility to maximise the value of Kipoi
- Build on Tiger's successful track record of exploration at Kipoi
 - Target high grade resources to enhance both economics and life of mine extensions

Financing facilities

	Facility limit	Drawn
	(US\$m)	(US\$m) Maturity profile
Gerald Metals	75	75 18 monthly repaymant of \$4.16m commencing Jan 2015
		6 months with option to extend for upto a further 6 months.
Taurus Mining Finance Fund	100	75 Bullet payment due Oct 2015
DRC facilities	26	24 Overdraft banking facility
Sum	201	174

^{*} Facility limits and drawn are as at 31 December 2014

- The consolidation of the Kipoi JV has allowed for an increased number of financing options which were unavailable under the previous JV structure
- Tiger is currently reviewing a number of financing proposals to deliver a long term sustainable financing solution and will update stakeholders when the process is completed

Kipoi SX/EW project overview



Processing

- Phase 1 treats HMS floats through conventional heap leach/SXEW flow sheet. 4 heaps stacked by end Dec
- Acid consumption expected to average 7-10kg/t, floats material targeting 90% recoveries for 120-140 days under leach
- Kipoi power consumption 2.5MWh/t copper producer v typical DRC mines at 4MWh/t copper

Transport logistics

6km from main N1 Likasi-Lubumbashi highway, cathode road transport to ports

Product

- Kipoi is producing 99.995% LME grade A copper cathode.
- Gerald Metals offtake for first 175kt cathode, payability 100%



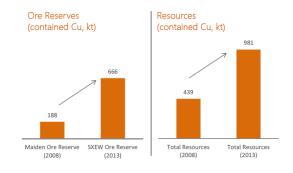


Regulatory and fiscal framework

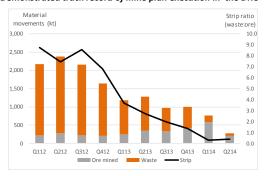
- Kipoi Copper Project
 - 100% owned by Tiger
 - Tiger intends to cede a 5% interest to the DRC government to comply with the DRC Mining Code
- Gécamines royalty
 - 2.5% gross income
- Government royalty
 - 2% net smelter return
- DRC Mining Code fiscal regulations
 - 30% corporate tax
 - 3% 20% import duties
 - 60% tax depreciation of capital in year of first use of the asset, diminishing value over LOM thereafter
- No more reserve vendor payments
 - Gécamines US\$35/t of copper reserve royalty extinguished
 - Vendors of Congo Minerals US\$55/t of copper reserve royalty extinguished

Tiger has a proven operating record in the DRC TIGER

- Acquired Kipoi project in 2006 and has now consolidated the Kipoi JV for a 100% interest*
- Post acquisition of Kipoi, Tiger has progressed the project through resource/reserve definition, project development and the DRC regulatory environment
- Delivered both the Kipoi HMS and Kipoi SXEW projects on time and on budget
 - Tiger has a track record of exploration and operational success in the DRC
- Demonstrated ability to deliver consistent mine production over 3 years, successfully navigating the wet seasons and local logistics
- Negotiated a consolidation of the Kipoi JV with Gécamines to allow all stakeholders to realise the full value of the Kipoi project
- Strong local banking relationships



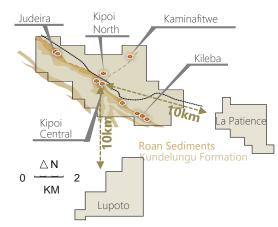
Demonstrated track record of mine plan execution in the DRC



^{*} Tiger intends to cede a 5% interest to the DRC government to comply with the DRC Mining Code

Kipoi SXEW reserve

- Kipoi SXEW reserves = 42.8mt at 1.5% Cu
- Dominant copper oxide mineralization occurs as malachite; deposit hosted in Roan 4 sequence
- Reconciliation from HMS validates orebody model (98% reconciliation of resources to process material)
- Current reserves support a 10 year LOM at targeted Phase 2 50ktpa production rate
- Existing HMS floats and Kipoi ROM stockpiles 5.2Mt @ 2.5% Cu for 134kt of copper to provide feed from stockpiles only until Q3 2017 (no mining required) at current stacking and production rates
 - Effectively no mining operational risk during this period and reduced process risk due to high confidence of stockpile composition
- Kipoi reserves are dominated by the Kipoi Central deposit which is expected to contribute ~70% of the plant feed for the first 10 years; the Kileba deposit provides flexibility around material movements on re commencement of mining.
- Satellite orebodies offer potential for significant LOM extensions
 - Exploration program post the 2014/15 wet season set to focus on Lupoto and La Patience



Kipoi stockpiles	Mt	Cu (%)	Cu (kt)
HMS floats	0.5	3.00%	17
HMS slimes	1.2	3.50%	41
High grade ROM	0.6	6.20%	35
Medium grade ROM	0.5	2.60%	14
Low grade ROM	2.4	1.10%	27
Aggregate	5.2	2.50%	134

Kipoi stockpiles as at 31 December 2014

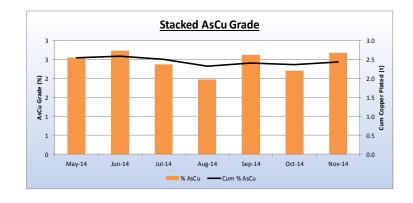
Kipoi SX/EW reserve	Mt	Cu (%)	Cu (kt)
Kipoi central stockpiles	4.9	2.80%	137
Kipoi central	30.6	1.28%	402
Kipoi North	1.4	1.80%	25
Kileba	5.9	1.70%	102
Aggregate	42.8	1.5%	666

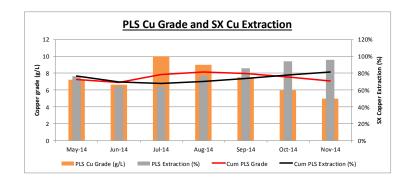
Kipoi SXEW reserve as at 31 December 2013 (including stockpiles)

Kipoi SXEW ramp-up



- Exceptionally strong ramp-up of Kipoi SXEW
- Nameplate production achieved within 11 weeks of start-up
- Stacking and agglomeration circuits have performed in excess of rates required to sustain 25ktpa
 - Flexibility to handle a range of feed blends and provides wet season management options to sustain 25ktpa rate
- Extraction efficiency average 95% with plating efficiency >90% in December quarter
 - Opportunities to increase plating efficiency to >95% through iron reduction and increased acid recirculation







Kipoi project outlook

- Kipoi Phase 1 SX/EW is operating at nameplate capacity of 25ktpa copper cathode
- 2015 production is expected to be 25kt copper cathode at a cash operating cost of US\$1.30-U\$1.40/lb¹ and all-in sustaining cash cost (AISC) of US\$1.57-1.67/lb²
- Cash operating cost and AISC are expected to fall through 2015 with transition to predominantly grid power on-site
 - Unit costs targeted to finish the year materially below 2015 average guidance
- Kipoi reserves support an expanded 50ktpa production rate for 10 years and the Kipoi Phase 2 expansion to 50ktpa is an industry-leading brownfield expansion project
 - Project optimisation work continues with potential to lower mining costs versus feasibility assumptions and reduce or remove the tank leach (the majority of the Phase 3 capital estimate), further enhancing project returns
 - There are also a number of options to minimise the working capital build associated with expanded production
 - Tiger expects to be in a position to confirm timing of the Phase 2 expansion to 50ktpa once long term finance facilities are in place that are suitably matched to the projected Kipoi cashflow profile

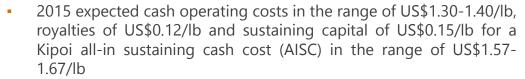
^{1.} Cash operating costs defined as Mining (less non cash ROM adjustment), Processing, G&A and selling/export costs

^{2.} All-in sustaining cash costs defined as cash operating costs plus royalties and sustaining capital

2015 physicals guidance

- 2015 production expectation of 25kt copper cathode
- 2015 stacked material forecast of 1.00mt at an average grade of 3.6% acid soluble copper (AsCu)
 - ~9kt AsCu under leach at end 2015.
- Stacked material to comprise:
 - Oxide floats with an average grade of 2.5% AsCu, expected recovery 90% after 120 days under leach
 - HSO material (HSO floats and HSO ROM) with an average grade of 4.2% AsCu, expected recovery 70% after 300 days under leach
- Cathode sales expected to be in line with production

2015 cost guidance



•	Mining, processing and transport costs in aggregate are expected to be
	5% lower than February 2013 NI-43-101 ("NI-43-101")

•	G&A costs of ~US\$16m or ~US\$0.29/lb expected in 2015 are moderately
	higher than the US\$13m or US\$0.12/lb estimated for steady state SXEW-
	only production at Kipoi in the NI-43-101. Under an expanded 50ktpa
	operation, no material increases in G&A costs are expected, resulting in a
	significant reduction in G&A unit cash operating costs.

•	Guidance assumes an average 50:50 grid/diesel power ratio; under
	this scenario power accounts for ~55% of processing costs

•	Cost profile is expected to be above guidance in 1H 2015 and below
	guidance in 2H 2015 as the Kipoi operation progressively transitions to
	predominantly grid power by year end

•	Under IFRS the approximately US\$26m of capitalised stockpiles at
	Kipoi will be unwound as mining inventory adjustments on an
	weighted average cost basis - non-cash P&L impact of US\$14m or
	US\$0.25/lb in 2015

2015	Feb 2013
Guidance	43-101
(US\$/lb)	(US\$/lb)
0.04	0.03
0.70-0.73	0.74
0.27-0.31	0.12
0.29-0.32	0.26
1.30-1.40	1.15
0.12	
0.15	
1.57-1.67	
	Guidance (US\$/lb) 0.04 0.70-0.73 0.27-0.31 0.29-0.32 1.30-1.40 0.12 0.15

^{1.} Table 21.2 & 22.1 Kipoi 43-101, February 2013 phase 2 G&A assumption for SX/EW operations only. Phase 1 G&A assumption allocated G&A to both HMS and SX/EW operations.

^{2.} Royalties based on US\$2.92/lb copper

Underlying cost drivers

- Mining is expected to recommence prior to the exhaustion of current stockpiles at Kipoi
- Power costs expected to significantly reduce as Kipoi switches to predominantly grid power (90:10) following the completion of the power infrastructure upgrade (see following slide)
- Sulphuric acid is the second largest component of operating costs representing 85-90% of reagent costs
 - Current acid prices are US\$350-450/t
 - Regional acid dynamics are favourable going forward with increased smelting capacity in Zambia and DRC coupled with Tenke acid plant expansion
 - Ivanhoe Mines assumes a sulphuric acid credit of US\$250/t in the Kamoa NI-43-101 released in November 2013
- Significant G&A cost reduction on a unit cost basis expected under the Kipoi 50ktpa case

Power infrastructure

- Kipoi Phase 1 SXEW (25ktpa cathode) power requirement is 10MW; steady state power draw under Phase 2 (50ktpa) is expected to be 16MW
- Under 100% diesel generation, power accounts for ~US\$0.45/lb of Kipoi cash costs; a steady state 90:10 grid/diesel power supply ratio is expected to reduce this to ~US\$0.10/lb
 - Current diesel generation costs are ~US\$0.38/kWh compared to expected 2015 grid power costs of US\$0.129/kWh under the terms of the agreement with Megatron Federal
- Tiger has partnered with Megatron Federal to upgrade the Kipoi grid connection with 2 x 30MVa substations, providing transmission capacity for full grid power supply under targeted Kipoi Phase 2 output of 50ktpa
 - First 30MVa substation to be installed by June 2015
 - Infrastructure will include factor correction equipment and harmonic filtration to ensure quality of power supply
 - Megatron providing finance and project execution in return for capital charge on power drawn from grid
 - Long term steady state power sourcing expected to settle at 90% grid and 10% diesel
- Kipoi has sufficient diesel generation capacity to supply 100% of current power requirements; the installation is also designed to be scalable to support backup generation at higher production levels

Capital expenditure

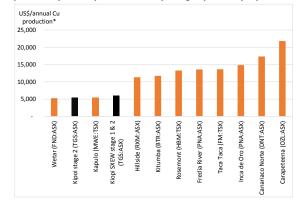
- Capital works in 2015 expected to be US\$13m
 - 30 Mva substation US\$3m
 - SVG Power US\$7m
 - Project construction performance bonds US\$3m
- Sustaining capital
 - 2015 Kipoi sustaining capex expected to be US\$8m (including \$5m for heap leach cells 5/6)
 - Average LOM sustaining capex expected to be US\$5m pa
- The timing of the Kipoi Phase 2 SXEW expansion to 50ktpa will be assessed following finalisation of the long term finance solutions Tiger is currently pursuing
 - Phase 2 expansion capex is US\$111m (excluding \$14m of refundable VAT/WHT)
 - Expected 14 month development period from project sanction
- Phase 3 expansion capex includes US\$19m for increased crushing capacity from 1.3mtpa to 4.5mtpa; should the expansion not be approved prior to end of 2015 then front end capacity will be upgraded as a standalone project during 2016 in preparation for treatment of ROM stockpiles

Phase 2 expansion to 50ktpa

	Incremental	Capital costs	Capital intensity (US\$/t	
Project phase	capacity	(US\$m)	annual production)	Key project areas
SX/EW Phase 1	25,000 tpa	183	7,320	Initial heaps, ponds, insfrastructure to support 50ktpa (Diesel generation, fliters, tank farms etc), 25ktpa SX/EW train
SX/EW Phase 2	25,000 tpa	111	4,440	Crushing capacity and extra SX/EW train
Phase 3 (crusher & tank leach)	Sustain 50ktpa	70	N/A	Tank leach to treat HMS slimes
Aggreate sustainable 50ktpa phase 1,2&3	50,000 tpa	364	7,280	
Aggreate sustainable 50ktpa phase 1 & 2				
(no tank leach)	50,000 tpa	294	5,880	

- Tiger will only pursue the Phase 2 expansion when an appropriate long term financing solution is in place
- Phase 2 capital intensity of US\$4,440/t annual production capacity is significantly lower than the global average of future brownfield projects (US\$11,700/t)
- Phase 2 expansion presents a technically low risk and low capital intensity exposure to a growth asset in the copper sector
- Metallurgical test work underway to optimise Phase 3 heap feed and potentially sustain a 50ktpa rate without the need for \$46m of capital on a tank leach (by utilising whole ore leaching)

Kipoi SXEW phase 2 provides a compelling expansion proposition



*Capital intensity based on capital to reach first production including capitalised pre strip and copper units produced exclusive of by product credits Source: Company data sourced from relevant ASX/TSX releases





Company website: www.tigerresources.com.au

Investors:

Brad Marwood

Managing Director

Tel: (+61 8) 6188 2000

Email: bmarwood@tigerez.com

Stephen Hills

Finance Director

Tel: (+61 8) 6188 2000

Email: shills@tigerez.com

Media enquiries:

Nathan Ryan

NWR Communications

Tel: (+61 0) 420 582 887

Email: nryan@tigerez.com



Appendix I Detailed Kipoi Resource

Kipoi Resource	Туре	Mt	Cu Grade	Co Grade	Cu (kt)	Co (kt)
Kipoi Central	Measured	8.0	2.8%	0.12%	223	9.4
Kipoi Central	Indicated	40.4	1.1%	0.06%	444	25.7
Kipoi North	Indicated	4.0	1.3%	0.05%	53	1.8
Kileba	Indicated	8.6	1.5%	0.05%	128	4.6
Total	Measured and Indicated	61.0	1.4%	0.07%	848	41.5
Kipoi Central	Inferred	2.9	0.08%	0.07%	23	2.1
Kipoi North	Inferred	1.1	1.1%	0.03%	12	0.4
Kileba	Inferred	2.2	1.2%	0.04%	27	0.9
Judeira	Inferred	6.1	1.2%	0.04%	71	2
Total	Inferred	12.3	1.1%	0.04%	133	5.4
Total Resource		73.3	1.3%	0.06%	981	46.9

Notes:

^{1.} Kipoi Central Mineral Resource depleted to 31 December 2013



Classification	Kipoi Stage I HMS Reserve	Mt	Cu Grade	Cu (kt)
Proven	Kipoi Central	0.60	6.3%	37
Proven	Kipoi Central Stockpiles	0.58	6.0%	34
Total Proven		1.17	6.1%	71
Total		1.17	6.1%	71

Notes:

1. The Company announced it has ceased production from the Stage 1 HMS operation at the end of September 2014. The Kipoi Central Stage 1 ore reserves remaining as at 31 December 2014 will be processed through the SXEW plant.

Appendix III Detailed Kipoi Stage II Reserve

Classification	Mt	Cu Grade	Cu (kt)	
Proven	Kipoi Central	2.0	2.4%	48
Proven	Kipoi Central Stockpiles	4.9	2.8%	137
Total Proven		6.9	2.7%	185
Probable	Kipoi Central	28.6	1.2%	354
Probable	Kipoi North	1.4	1.8%	25
Probable	Kileba	5.9	1.7%	102
Total Probable		35.9	1.3%	481
Total		42.8	1.5%	666

Notes

^{1.} Kipoi Central Ore Reserves depleted to 31 December 2013



Classification	Category	Tonnes (mt)	Copper (%)	Cobalt (%)	Copper (000't)	Cobalt (000't)
Indicated	Oxide	2.1	1.49	0.08	31.0	2.0
	Transitional	3.9	1.49	0.04	59.0	2.0
	Sulphide	3.6	1.24	0.04	44.0	1.0
Total- Indicated		9.6	1.39	0.05	134.0	5.0
Inferred	Oxide (In-situ)	0.2	1.47	0.05	4.0	0.0
	Transitional (In-situ)	0.7	1.53	0.04	10.0	0.0
	Sulphide (In-situ)	1.9	1.09	0.03	20.0	1.0
Total- Inferred		2.8	1.21	0.03	34.0	1.0