

Forward-looking statements & Qualified Person

Certain statements in presentation constitute "forward-looking statements" or "forward-looking information" within the meaning of applicable securities laws, including, without limitation, the timing and results of: (i) a pre-feasibility study (PFS) at the Kamoa Project; (ii) statements regarding the expected date that the development of the first set of Kamoa twin declines is to begin; (iii) statements regarding the declines having been designed to intersect the high-grade copper mineralization in the Kansoko Sud area; (iv) statements regarding the projected depth of Shaft 1 at the Platreef Project in 2018 and the timing of the commencement of the start of Shaft 2 development; (v) statements regarding underground mining to use mechanized room-and-pillar and drift-and-fill methods; (vi) efforts to upgrade historical resource estimates at the Kipushi Project; (vii) the de-watering program at the Kipushi Project; and (viii) statements regarding the timing, size and objectives for completion of drilling programs. As well, the results of the preliminary economic assessment of the Kamoa Project and the prefeasibility study of the Platreef Project constitute forward-looking information, and include future estimates of internal rates of return, net present value, future production, estimates of cash cost, proposed mining plans and methods, mine life estimates, cash flow forecasts, metal recoveries, and estimates of capital and operating costs.

Such statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of Ivanhoe, its mineral projects, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements or information. Such statements can be identified by the use of words such as "may", "would", "could", "will", "intend", "expect", "believe", "plan", "anticipate", "estimate", "scheduled", "forecast", "predict" and other similar terminology, or state that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved. These statements reflect Ivanhoe's current expectations regarding future events, performance and results and speak only as of the date of this presentation.

In making such statements, Ivanhoe has made assumptions regarding, among other things: the accuracy of the estimation of mineral resources; that exploration activities and studies will provide results that support anticipated development and extraction activities; that studies of estimated mine life and production rates at the Kamoa and Platreef Projects will provide results that support anticipated development and extraction activities; that Ivanhoe will be able to obtain additional financing on satisfactory terms; that infrastructure anticipated to be developed or operated by third parties, including electrical generation and transmission capacity, will be developed and/or operated as currently anticipated; that laws, rules and regulations are fairly and impartially observed and enforced; that the market prices for relevant commodities remain at levels that justify development and/or operation; that Ivanhoe will be able to successfully negotiate land access with holders of surface rights; and that war, civil strife and/or insurrection do not impact Ivanhoe's exploration activities or development plans.

Although the forward-looking statements or information contained in this presentation are based upon what management of Ivanhoe believes are reasonable assumptions, Ivanhoe cannot assure investors that actual results will be consistent with these forward-looking statements. They should not be should not be read as guarantees of future performance or results. A number of factors could cause actual results to differ materially from the results discussed in the forward-looking statements, including, but not limited to, the factors discussed under "Risk Factors" in Ivanhoe's most recent Annual Information Form.

These forward-looking statements are made as of the date of this presentation and are expressly qualified in their entirety by this cautionary statement. Subject to applicable securities laws, Ivanhoe does not assume any obligation to update or revise the forward-looking statements contained herein to reflect events or circumstances occurring after the date of this presentation. Ivanhoe's actual results could differ materially from those anticipated in these forward-looking statements.

This presentation also contains references to estimates of Mineral Resources. The estimation of Mineral Resources is inherently uncertain and involves subjective judgments about many relevant factors. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability. The accuracy of any such estimates is a function of the quantity and quality of available data, and of the assumptions made and judgments used in engineering and geological interpretation (including estimated future production from the company's projects, the anticipated tonnages and grades that will be mined and the estimated level of recovery that will be realized), which may prove to be unreliable and depend, to a certain extent, upon the analysis of drilling results and statistical inferences that ultimately may prove to be inaccurate. Mineral Resource estimates may have to be re-estimated based on: (i) fluctuations in copper, nickel, platinum-group elements (PGE), gold or other mineral prices; (ii) results of drilling, (iii) metallurgical testing and other studies; (iv) proposed mining operations, including dilution; (v) the evaluation of mine plans subsequent to the date of any estimates; and (vi) the possible failure to receive required permits, approvals and licences.

Disclosures of a scientific or technical nature in this presentation have been reviewed and approved by Stephen Torr, who is considered, by virtue of his education, experience and professional association, a Qualified Person under the terms of NI 43-101. Ivanhoe has prepared a NI 43-101 compliant technical report for each of the Kamoa Project, the Platreef Project and the Kipushi Project, which are available under the company's SEDAR profile at www.sedar.com. These technical reports include relevant information regarding the effective date and the assumptions, parameters and methods of the mineral resource estimates on the Kamoa Project and Platreef Project cited in this presentation, as well as information regarding data verification, exploration procedures and other matters relevant to the scientific and technical disclosure contained in this presentation in respect of the Kamoa Project, Platreef Project and Kipushi Project.

Ivanplats + Ivanhoe Mines - over 20 years in Africa

Key

- Development project
- Exploration project
- ▲ Office

KAMOA

D.R. Congo 95%-owned * Copper

DRC Exploration

100%-owned

Base metals

KIPUSHI

D.R. Congo 68%-owned Zinc-copper

**PLATREEF: Ivanhoe's 90% ownership now reduced to 64% after a 26% stake was transferred to B-BBEE entity.

*KAMOA: Subject to offer by Ivanhoe to sell a further 15% interest to the DRC on commercial terms.

PLATREEF

South Africa 64%-owned **

PGE-goldnickel-copper



April 2015: Zijin Mining acquired a 9.9% stake in Ivanhoe Mines

- Zijin invested approx. C\$105 million to help advance Ivanhoe's three principal projects through a private placement at a price of C\$1.36 per share.
- "Zijin will establish a close and strategic partnership with Ivanhoe through which we plan to closely cooperate in the development of Ivanhoe's mines."

Chen Jinghe, Chairman, Zijin Mining

 "Ivanhoe and Zijin are in detailed, friendly discussions about the strategic co-development of our Kamoa copper discovery."

Robert Friedland, Executive Chairman, Ivanhoe



Platreef Discovery

South Africa

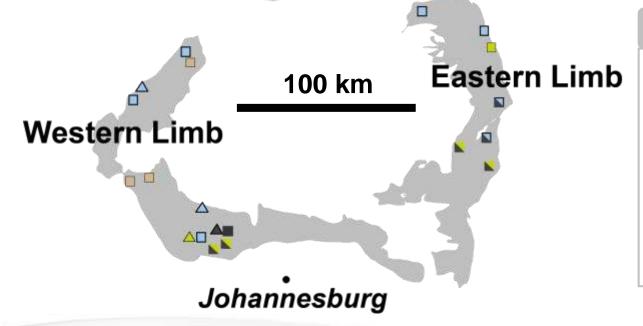
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The Bushveld Complex produces ~75% of global platinum







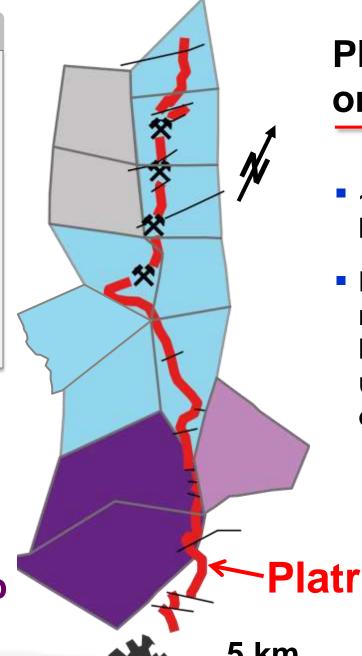
Key

- Anglo Platinum
- Impala
- Lonmin
- Other
- Town / City
- **▲** Smelter / refinery

Key

- **Platreef**
- **Amplats' Mines**
- Ivanhoe Mines
- Ivanhoe Mines JV
- City
- **Anglo Platinum**
- Lonmin
- Fault
- **Property Boundary**

Turfspruit Macalacaskop



Platreef licences on Northern Limb

- ~30 km Platreef horizon dips west.
- Platreef PGE-Au-Ni-Cu mineralization has thicknesses up to hundreds of metres.

-Platreef

Mining Right formally activated November 2014

- Permits mining and processing for up to 30 years, renewable for an unlimited number of consecutive periods each of up to 30 years.
- The Platreef ownership structure includes a Broad-Based Black Economic Empowerment (B-BBEE) partner representing local communities, entrepreneurs and employees.
- Ownership of Platreef is:
 - Ivanhoe Mines: 64%.
 - B-BBEE entities: 26%.
 - Japanese consortium of ITOCHU Corporation; Japan Oil, Gas and Metals National Corporation (JOGMEC); and JGC Corporation: 10%.



Platreef's BBBEE deal ranked as platinum sector's 2014 top performer in South Africa

Transfer of 26% ownership stake in Platreef Project to a new special-purpose entity is one of the broadest empowerment transactions ever done in South African mining.

- 20% held by a trust to benefit 20 local host communities, with estimated combined population of 150,000, in the vicinity of Platreef mine.
- 3% held by a trust for Platreef's historically disadvantaged, non-managerial South African employees.
- 3% held by a consortium of 187 local entrepreneurial companies and 333 individual shareholders.

Platreef Mining Right formally activated in November 2014.

In January 2015, Ivanplats (Ivanhoe's subsidiary) was awarded "platinum sector's top performer" in South African government's black economic empowerment benchmark scorecard.



2015 Prefeasibility Study (PFS)

Phase 1 – 4 million tonnes per year (Mtpa)

Platinum, Palladium, Rhodium & Gold (3PE+Au) Production

433,000 oz/yr

Total Cash Cost After Credits

\$322/oz of 3PE+gold

Pre-Production Capex

\$1.2 billion

After-Tax NPV_{8%}

\$792 million

After-Tax IRR

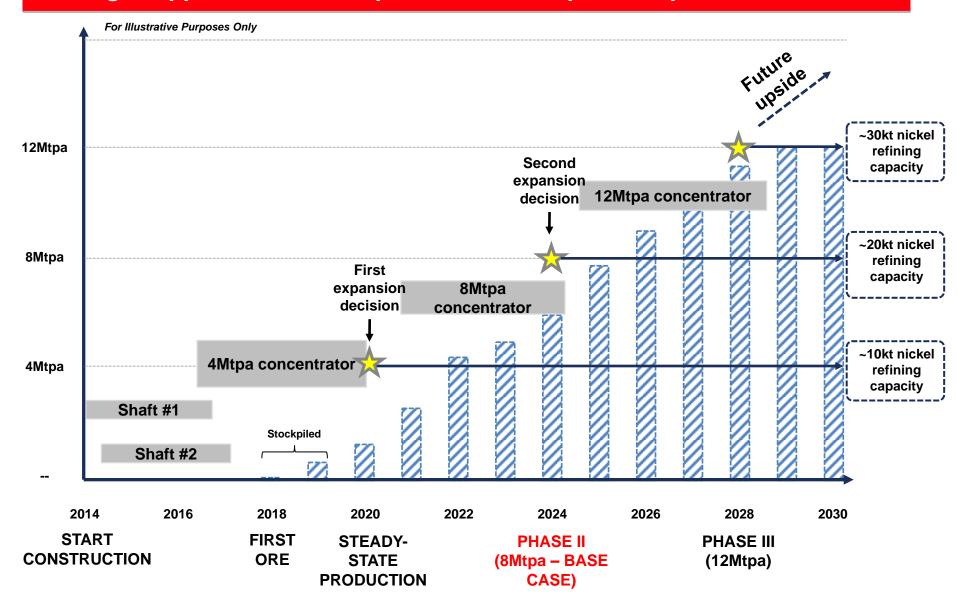
13%

The economic analysis is based on probable mineral reserves only. Metal price assumptions used for the PFS economic analysis are: US\$1,630/oz Pt, US\$815/oz Pd, US\$1,300/oz Au, US\$2,000/oz Rh, US\$8.90/lb Ni, US\$3.00/lb Cu.

- Development of a large, mechanized, underground mine is planned through a phased approach.
- Phased development:
 - Initial annual rate of 4 Mtpa to establish an operating platform; doubling of production to 8 Mtpa; and expansion phase to a steady-state 12 Mtpa.
- At a projected production rate of 12 Mtpa, Platreef would be among the largest platinum-group metals mines in the world.



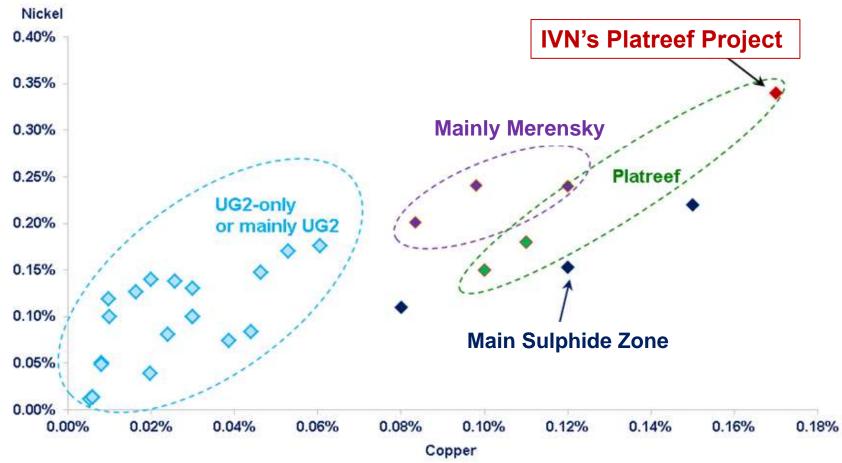
Staged approach to development reduces upfront capital commitment



PAREE

Ivanhoe's Platreef boasts the highest concentration of copper and nickel among all Africa's platinum-group metals producers

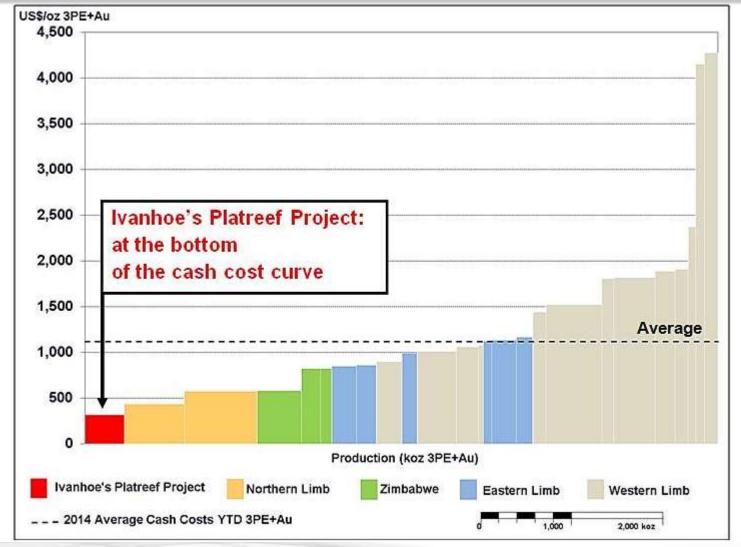




Source: SFA (Oxford). Data for Platreef Project and Waterberg are based on each project's respective reported PEA parameters and are not representative of SFA's view.

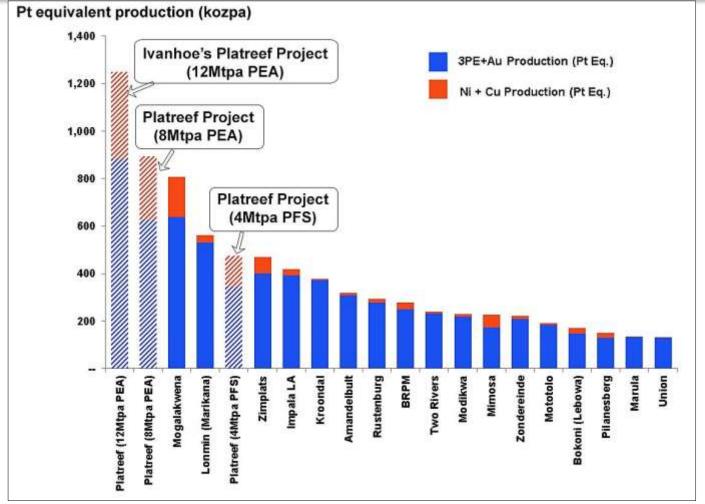


Platreef's potential US\$322 per 3PE+Au ounce (net of base-metal by-products) ranks at bottom of the world's cash-cost curve





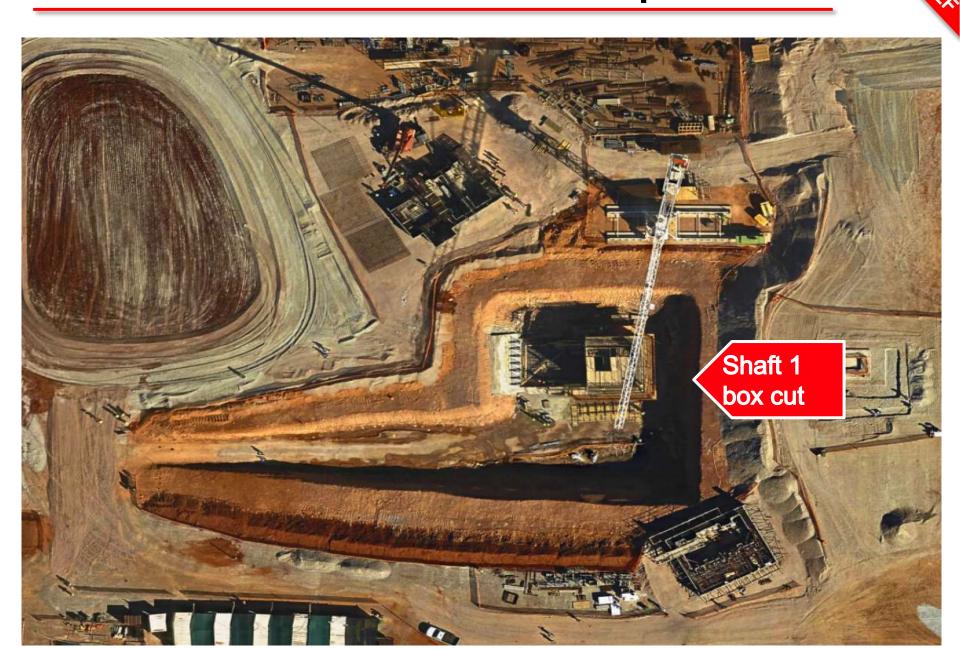
At 12 million tonnes/year, Platreef is destined to be the largest platinum-group metals mine in the world



Source: Production estimates for projects other than Ivanhoe's Platreef Project have been prepared by SFA (Oxford). Production data for the Platreef Project (platinum, palladium, rhodium, gold, nickel and copper) are based on reported PFS and PEA data and are not representative of SFA's view. All metals have been converted by SFA (Oxford) to platinum equivalent ounces at price assumptions of US\$1,384/oz platinum, US\$803/oz palladium, US\$1,265/oz gold, US\$1,173/oz rhodium, US\$7.66/lb nickel, and US\$3.11/lb copper. Note: As the figures are platinum equivalent ounces of production they will not be equal to 3PE+Au production.



Recent work on 20-hectare development site



Shaft 1 collar construction





Preparations for sinking of Shaft 1

- Production of Shaft 1 will be an 800-metre-deep,
 7.25-metre-diameter shaft.
- Shaft 1 is funded from the US\$300 million received from the Japanese consortium of ITOCHU, JOGMEC and JGC Corp.



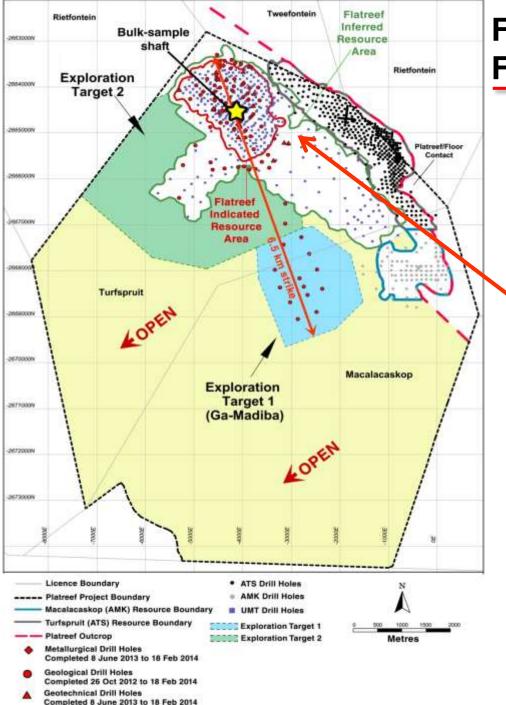


Platreef's deeply committed community and construction teams









Flatreef Mineral Resource, Feb. 2013^{*}

This area contains:

Indicated – 214Mt @ 4.1 g/t 3PE+Au, 0.34% nickel, 0.17% copper.

Inferred – 415 Mt @ 3.5 g/t 3PE+Au, 0.33% nickel, 0.16% copper.

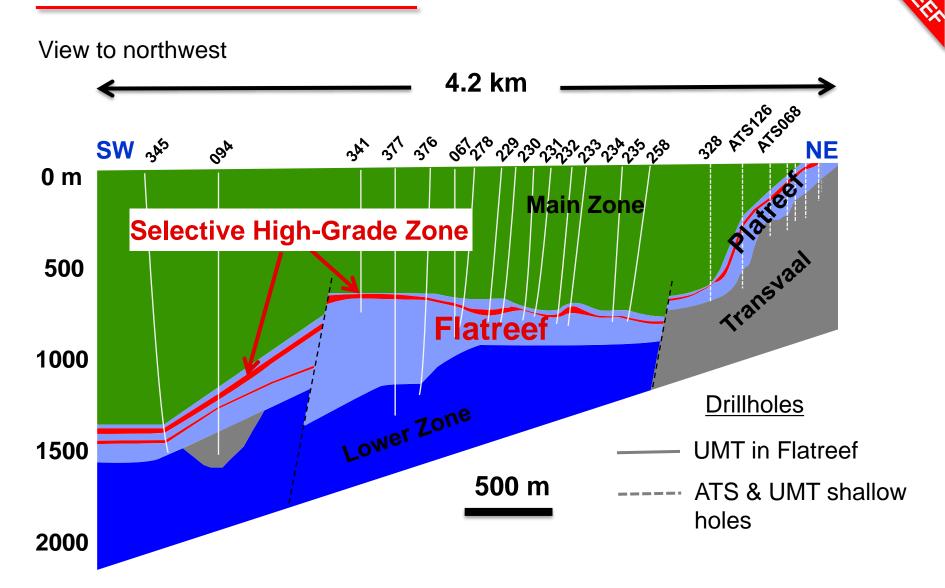
Exploration Targets 3PE+ Ni **Tonnes** Cu Range Au (Mt) (%) (%) (g/t) 115 3.1 0.23 0.11 Target 1 low 3.7 km² 0.28 0.14 high 235 260 3.4 0.30 0.15 low Target 2 7.6 km² high 450 4.5 0.35 0.18

Untested areas

Note: These exploration targets are conceptual in nature and there has been insufficient exploration to define the exploration targets as a mineral resource. For a discussion on the material assumptions of the exploration targets, please refer to the Platreef Technical Report.

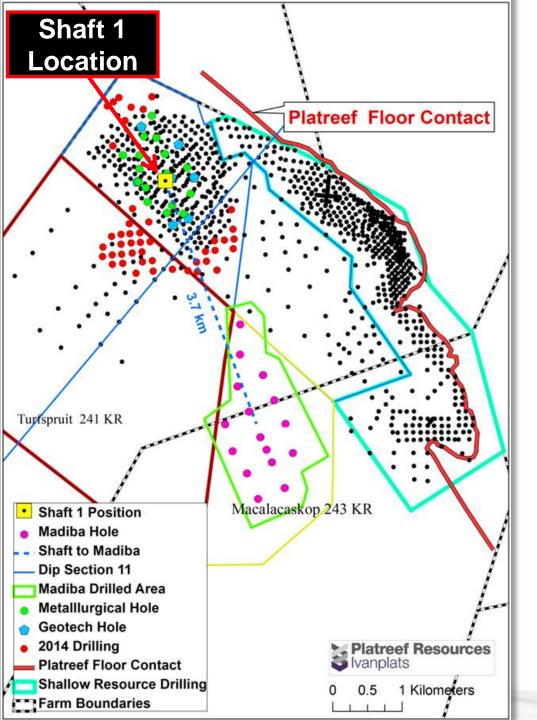
^{*}selective underground mining, 2 g/t 3PE+Au cut-off

Flatreef cross-section



Highest grades occur at top of Platreef





Platreef history

- 2000-2006: Discovery of open-pit resource;
 563 holes, 187,000 metres.
- 2007-2012: Discovery of underground resource;
 413 holes; ~443,000 metres.
- 2010: Discovery of thick high-grade Flatreef.
- 2011: 30 drill rigs; discovery of southwest extension.
- 2012: Discovery of Merensky analogue.
- 2013: Metallurgical and geotech drilling.

IVANHOE

Coarse-grained sulphides in Flatreef





Chalcopyrite (copper sulphide) + pentlandite (nickel sulphide) + pyrrhotite + PGE minerals



Flatreef: Merensky grades at Platreef widths

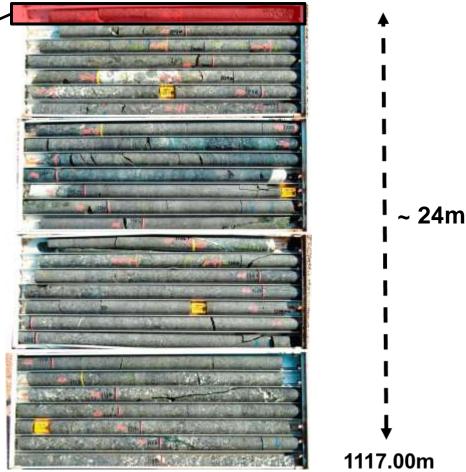
Typical Merensky Reef, Western Limb



	Merensky Reef	Flatreef ⁽¹⁾
Grade	4 - 10 g/t 2PE+Au	4.1 g/t 3PE+Au
True thickness	~ 0.4 – 1.5 m	24.3 m
Grade - thickness (g-m/t)	< 5 - 15	99.6

⁽¹⁾ Indicated Mineral Resource, cumulative T1m plus T2 zones, 2 g/t 3PE+Au (Pt+Pd+Rh+Au) cut-off

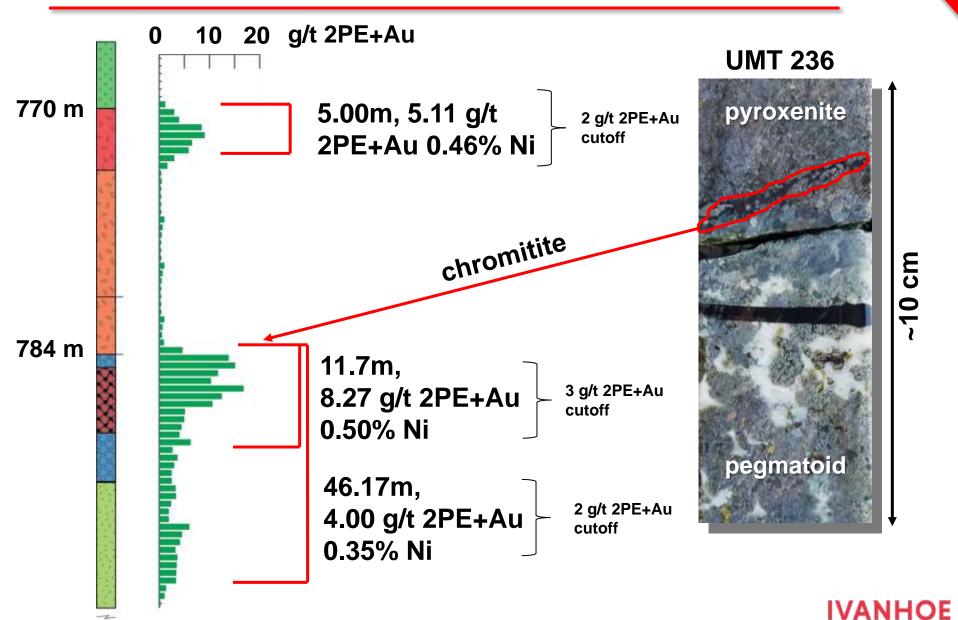




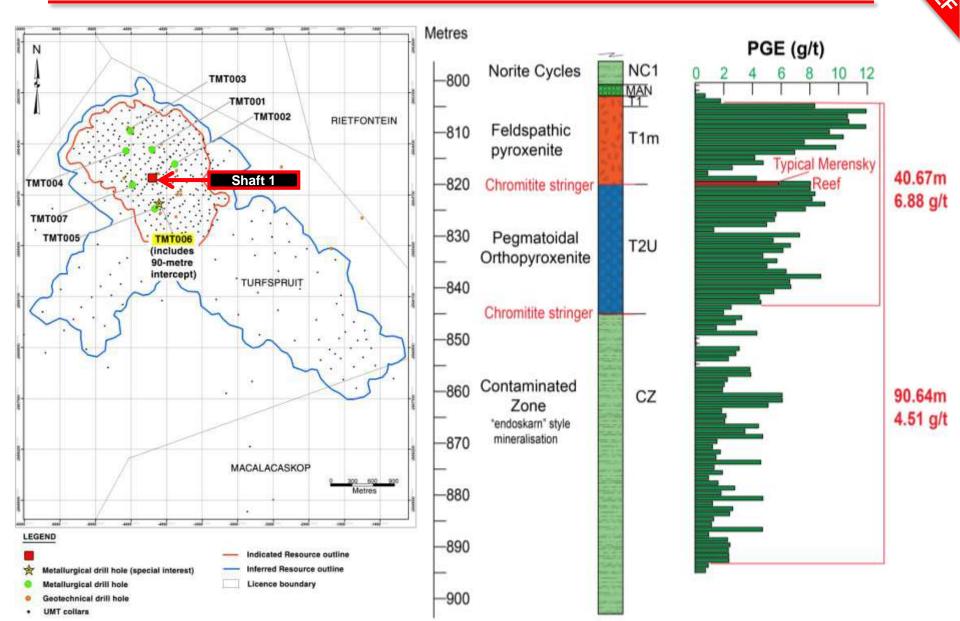
25 metre intercept @ 9.69 g/t 3PE, 0.45% Ni & 0.22% Cu

1091.63m

Implications: higher Pt/Pd, better recoveries, mining can target high-grade zones



Drill hole TMT006 – lithology and grade profile



Bulk power from Eskom, South Africa's state utility

Platreef is approx. 180 km southeast of Medupi, to be one of the world's largest coal-fired power stations.

Medupi expected to begin generating power later this year; Kusile also presently under construction.





Kusile Power Station

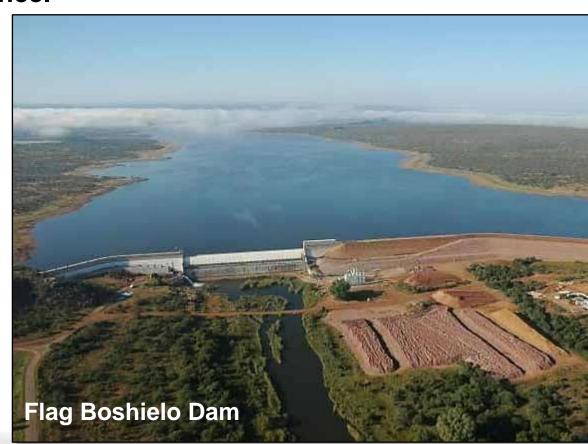
Medupi Power Station

Johannesburg

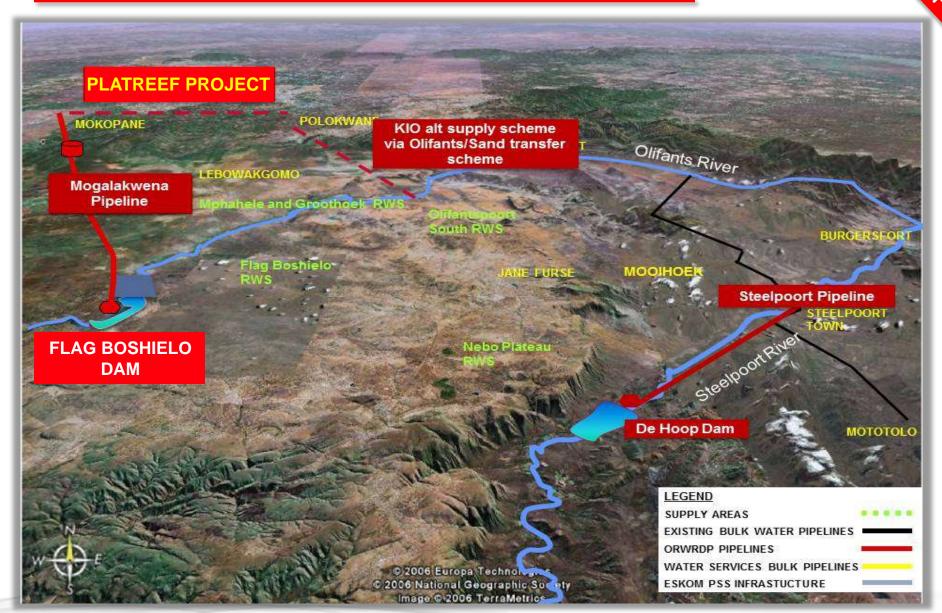


New water pipeline to supply Platreef

- The Olifants River Water Resource Development Project, which includes the Flag Boshielo Dam, is a government-led project to support expansion of platinum mining and meet community water needs in Limpopo Province.
- The river development scheme will supply all of Platreef's water requirements.
- Ivanhoe is expected to help co-finance construction of a new, high-volume pipeline to the Platreef Project.



New water pipeline to supply Platreef





Strong and supportive strategic partners

- Itochu, JOGMEC (Japanese government) and JGC acquired 10% for ~US\$300M.
- Potential Japanese government-supported project financing and off-take agreements.





May 2015: Landmark agreement with Zijin Mining to co-develop Kamoa



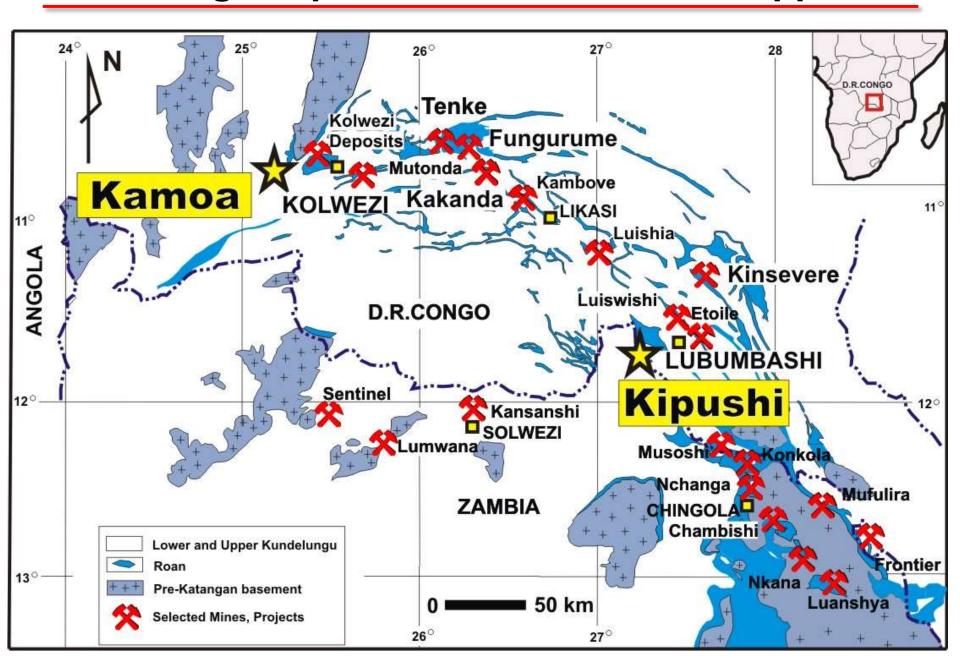
- Zijin to acquire 49.5% of Ivanhoe's Kamoa stake for a total cash consideration of US\$412 million. Expected closing by July 31, 2015.
- "The strategic partnership will turn our respective strengths into synergies that will create significant value for both Zijin and Ivanhoe shareholders, as well as the societies in which we operate." Chen Jinghe, Chairman, Zijin Mining
- "We aim to meet the expectations of the Congolese people and our stakeholders in Katanga as we proceed to build a world-class, new copper mine."

Robert Friedland, Executive Chairman, Ivanhoe

March 2015: PDAC Thayer Lindsley Award for *international discovery of the year* presented to Kamoa Discovery Team



Redefining the prolific Central African Copperbelt

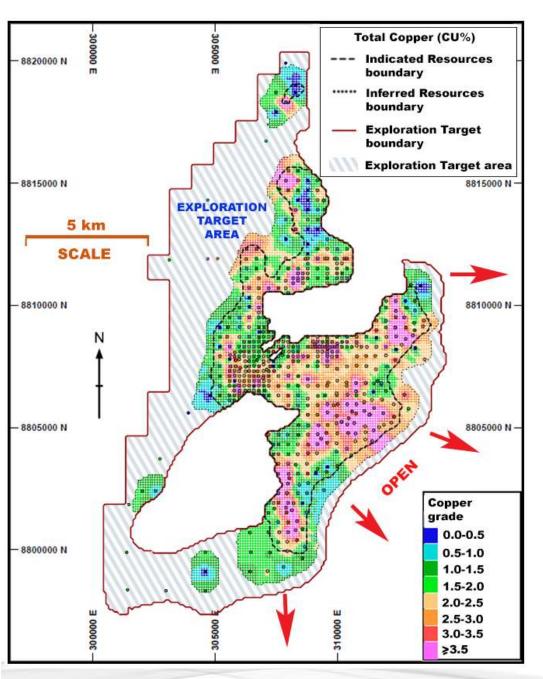


- Only world-class Copperbelt discovery in DRC since early 1900s.
- World's largest, undeveloped, high-grade copper discovery.
- Positioned to become a low-cost copper producer, with expected annual mining grades up to 4.7% copper in early years of production (2013 PEA).

Kamoa 43-101-Compliant Mineral Resource, December 2012

Copper cut-off	Tonnage (Mt)	Copper Grade	Contained Copper (billion lbs)	
Indicated Resource				
3.00%	224	3.85%	19.0	
2.00%	550	3.04%	36.9	
1.00%	739	2.67%	43.5	
Inferred Resource				
3.00%	19	3.40%	1.4	
2.00%	93	2.64%	5.4	
1.00%	227	1.96%	9.8	

Note: Mineral Resources have an effective date of December 10, 2012. Mineral Resources are reported using a total copper (Cu) cut-off grade of 1% Cu and a minimum assumed mining thickness of 3 metres. A 1% Cu cut-off grade is typical of analogue deposits in Zambia.



Excellent potential to expand resources

- Exploration target:520-790Mt @1.6%-2.5% copper.
- High-grade open down-dip to east; open along strike to south.
- Resource delineation and discovery drilling ongoing.

Note: Exploration Targets are conceptual in nature and there has been insufficient exploration to define such Exploration Targets as Mineral Resources. It is uncertain if further exploration will result in these Exploration Targets being delineated as Mineral Resources.



TRANO,

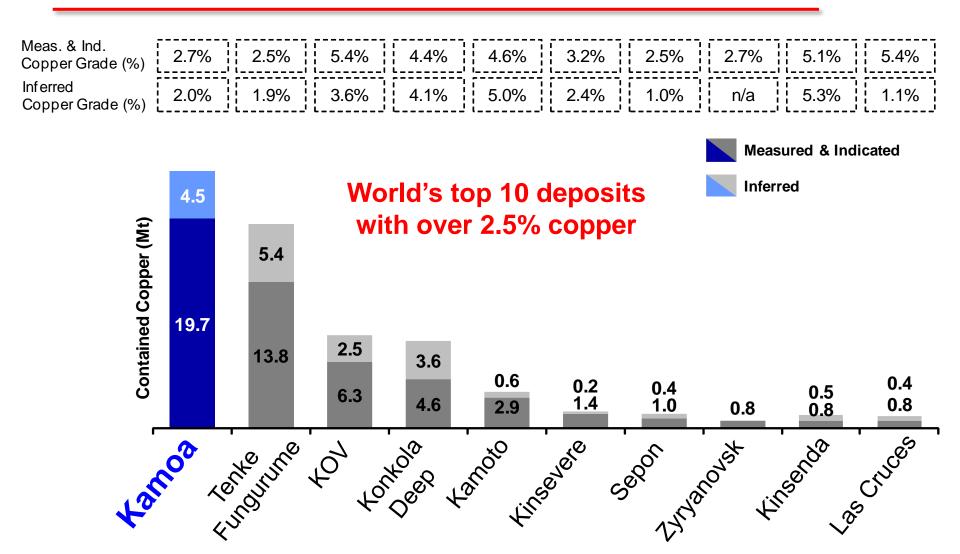
Completed box cut with access roadway under construction



Drilling begins at one of the two declines at the box cut



Kamoa ranks as world's largest high-grade copper discovery



Source: Wood Mackenzie

Note: Measured & Indicated Mineral Resources, inclusive of Mineral Reserves, and Inferred Mineral Resources, for top ten global deposits with grades >2.5% Cu

largest

2013 Preliminary Economic Assessment

Mining Rate	3 - 15 million tonnes/yr	-
Copper Production	306,000 tonnes/yr (1)	Positions Kamoa
Cash Cost	\$1.19/lb copper (2)	to become one of the world's larges
Initial Capex	\$1.4 billion	copper mines, with the highest grade.
NPV ₈ @ \$3.00 Copper	\$2.6 billion (3)	Pre-feasibility study
NPV ₈ @ \$3.50 Copper	\$4.2 billion (3)	expected soon.
Mine Life	30 years	

Note: The Preliminary Economic Assessment is preliminary in nature and includes Inferred Mineral Resources that are considered too speculative geologically to have economic considerations applied to them that would enable them to be categorized as Mineral Reserves. There is no certainty that the projected results of the Preliminary Economic Assessment will be realized. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.

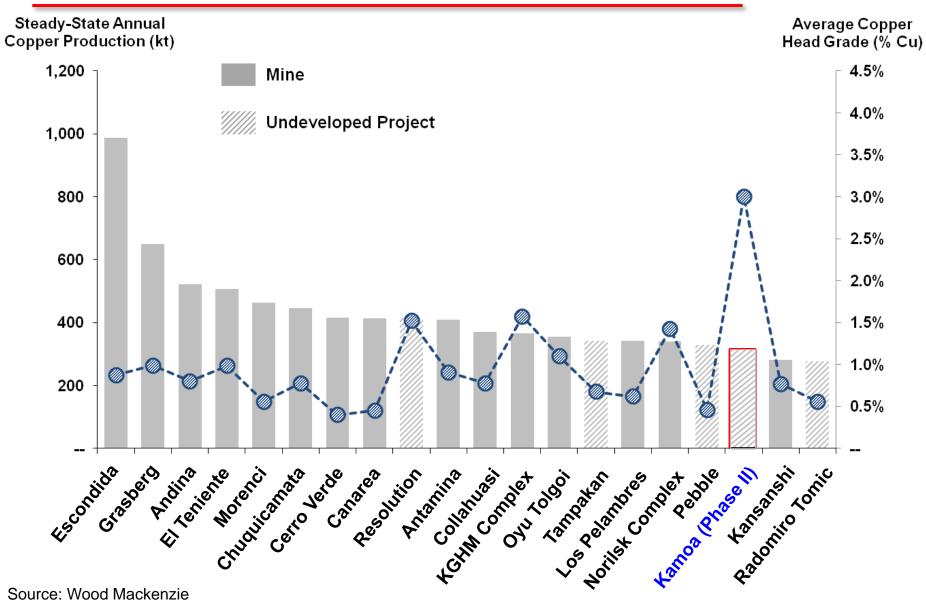


^{1.} Blister copper phase (Yr5-30) average payable copper production, excluding year 5

^{2.} Life of mine average cash cost after acid credits (before credits \$1.38/lb Cu)

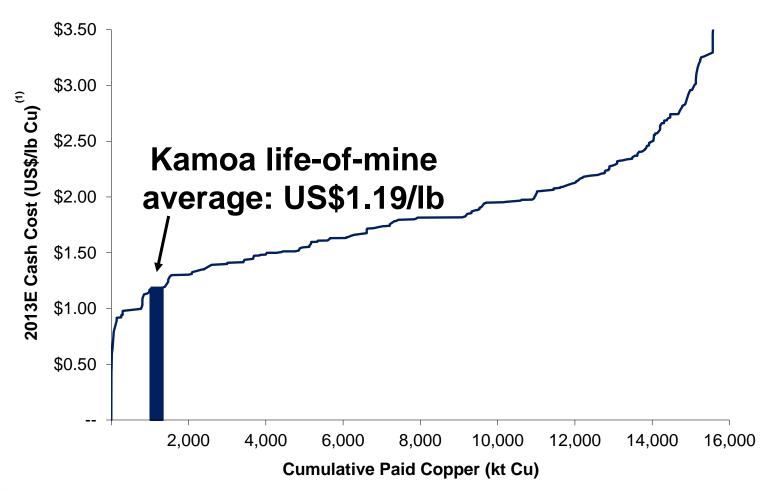
^{3.} After-tax NPV, discounted at 8%, assuming a long term copper price of \$3.00/lb and \$3.50/lb, respectively

Annual copper production for world's top 20 mines and undeveloped projects



Positioned to become one of the world's lowest-cost copper producers

2013E Copper Cash Costs



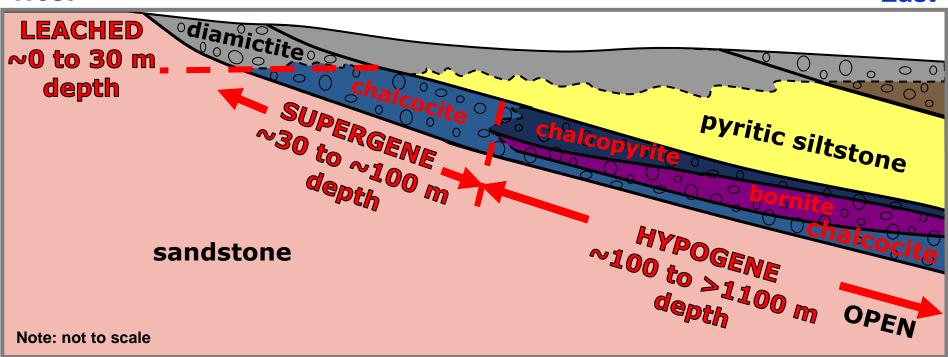
1. Represents C1 cash costs that reflect the direct cash costs of producing paid metal incorporating mining, processing and offsite realization costs, having made appropriate allowance for the co-product revenue streams. Source: Wood Mackenzie



Mineral zonation schematic section

TAMON

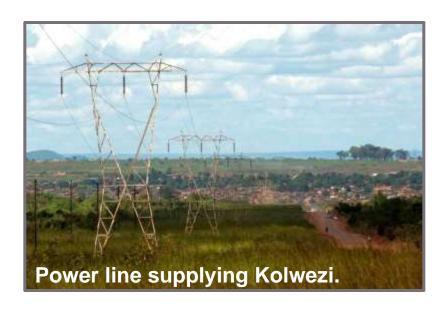
West



- No artisanal mining.
- True thicknesses from 2.4 to 17.6 metres; averages 5.6 metres.
- High-grade bornite-chalcocite, open down-dip for expansion.



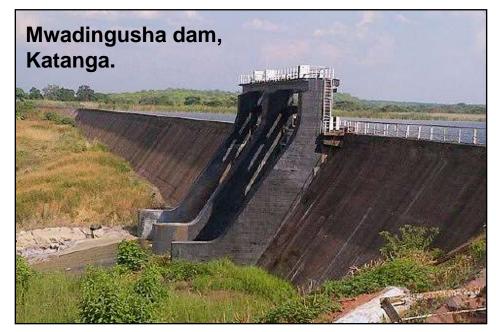
DRC regional infrastructure



- DRC power lines are 10 km from Kamoa.
- Agreement with government to upgrade three existing hydroelectric power plants – Koni, Mwadingusha and Nzilo 1.

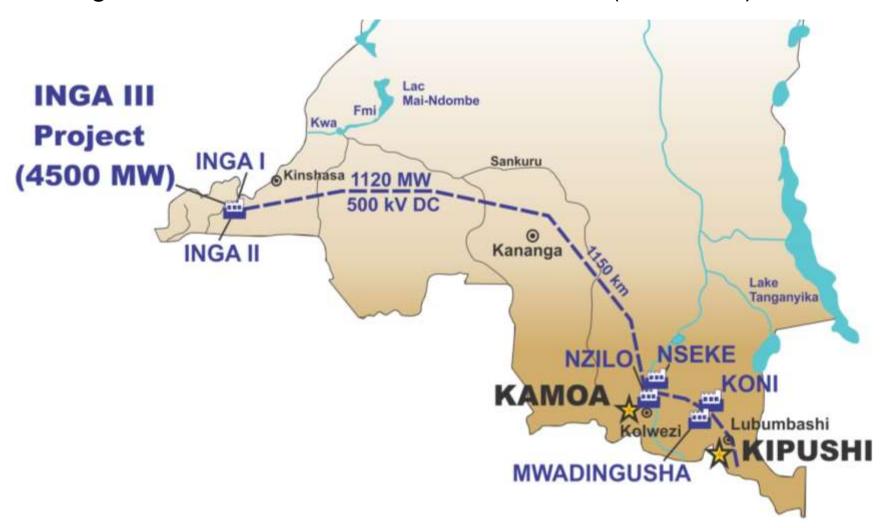


Nzilo 1 hydroelectric power plant, Katanga.



Future power to feed Kamoa and Kipushi

The future Inga III dam is projected to produce 4,500 megawatts of power, most of which will be routed via Kolwezi to supply Katangan mines in the DRC and South Africa (2,500MW).



Rebuilt railway to link DRC mines with Angola's Atlantic port of Lobito

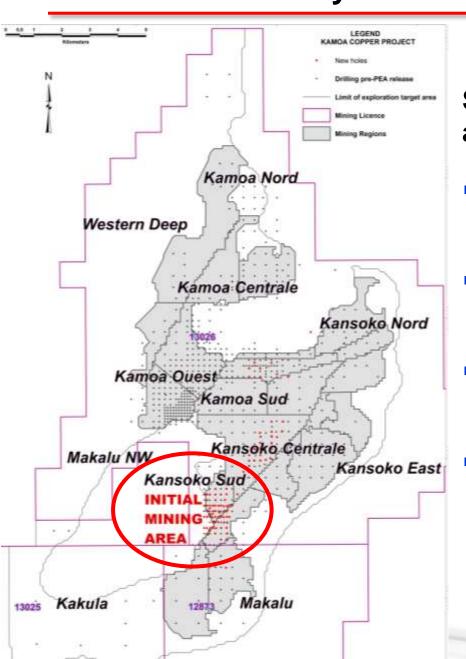
Reconstruction completed to Dilolo station in DRC.





TRANC

Kansoko Sud assays returned in Q3 2014



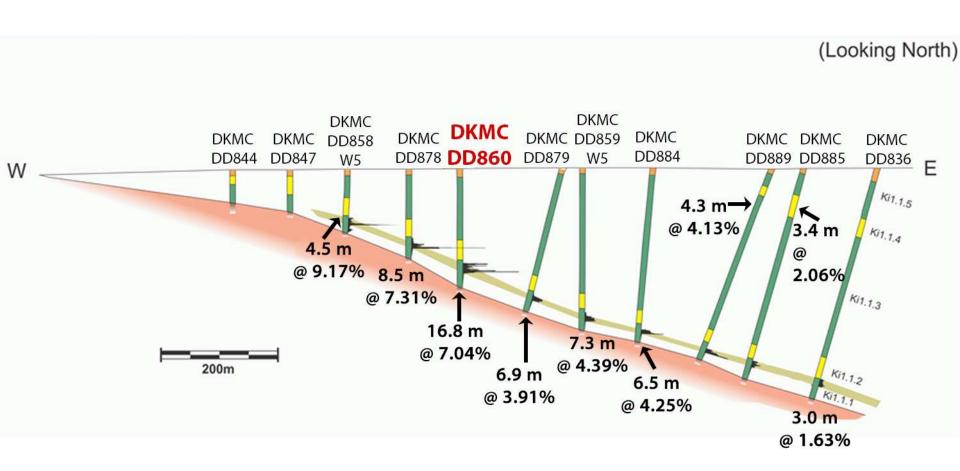
Selected highlights of the drill results at a 1.5% copper cut-off include:

- 7.26% copper over 7.99 metres true thickness in Hole DKMC_DD914.
- 6.16% copper over 4.77 metres true thickness in Hole DKMC_DD925.
- 6.42% copper over 3.49 metres true thickness in Hole DKMC_DD929.
- 9.12% copper over 4.97 metres true thickness in Hole DKMC_DD952.



Kansoko Sud section line looking north, showing 1.5% copper cut-off composites







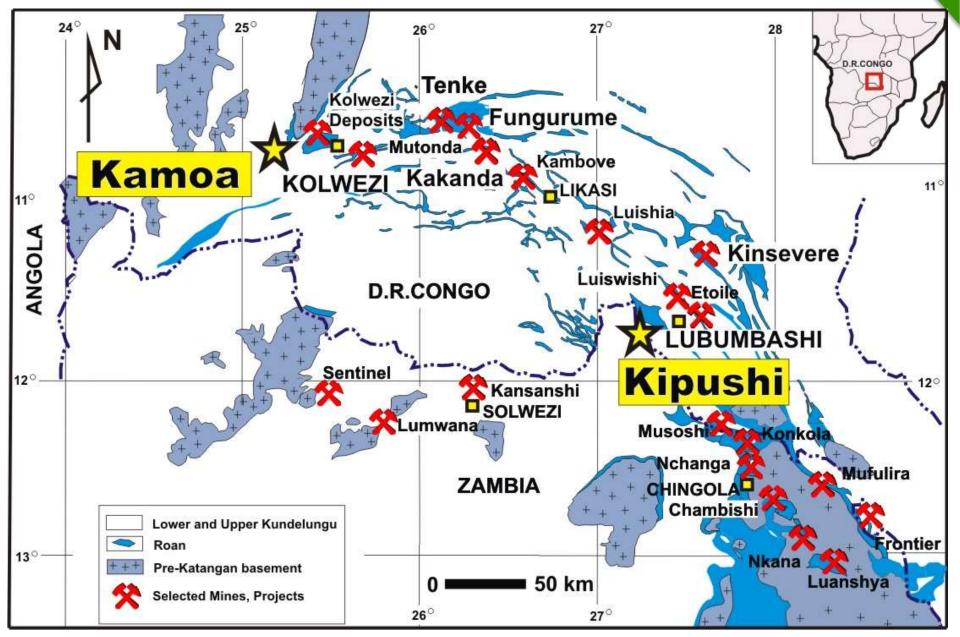


Kipushi Mine

Democratic Republic of Congo

IVANHOE MINES

Kipushi: world's highest grade zinc-copper mine in southeast DRC on the Zambian border



Kipushi Zinc-Copper Project

- Past-producing high-grade zinc-copper-germanium mine.
- Access to mine's main working level achieved Dec 2013.
- Underground drilling program commenced March 2014.
- Drilling objective to confirm and expand historical resources.

Historical Resource Estimate

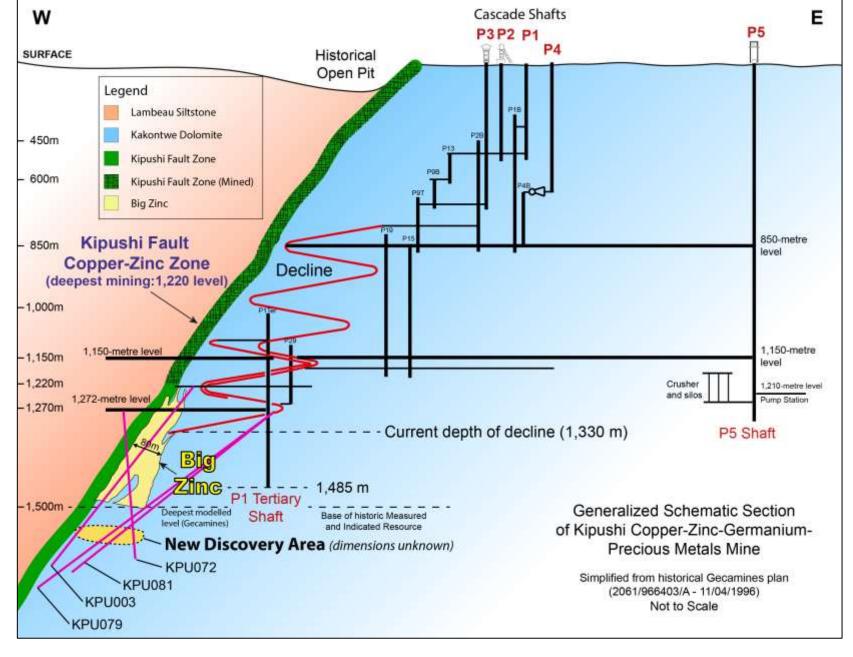
	Tonnage (Mt)	Zinc Grade	Copper Grade
Measured & Indicated	16.9	16.8%	2.3%
- including Big Zinc deposit	4.7	38.6%	0.8%
Inferred	9.0	23.3%	1.9%

Historical cut-off:

Low grade: 1% < copper < 2% and 7% < zinc < 14%.

Waste: copper < 1% and zinc < 7%.

Note: A Qualified Person has not done sufficient work to classify these historical estimates as current Mineral Resources and Ivanhoe Mines is not treating such historical estimates as current Mineral Resources. Historical resource estimate by Techpro Mining and Metallurgy in 1997.



- Kipushi Fault Zone was mined 1924-1993 to ~1,150-metre level.
- Big Zinc discovered prior to 1993 closure; never mined.

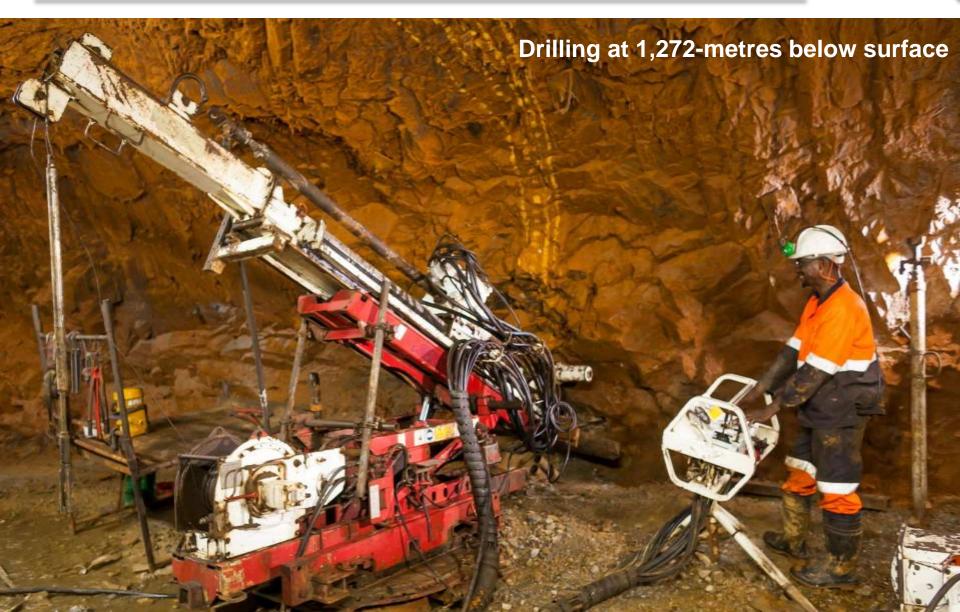
Successful start-up of underground drilling program

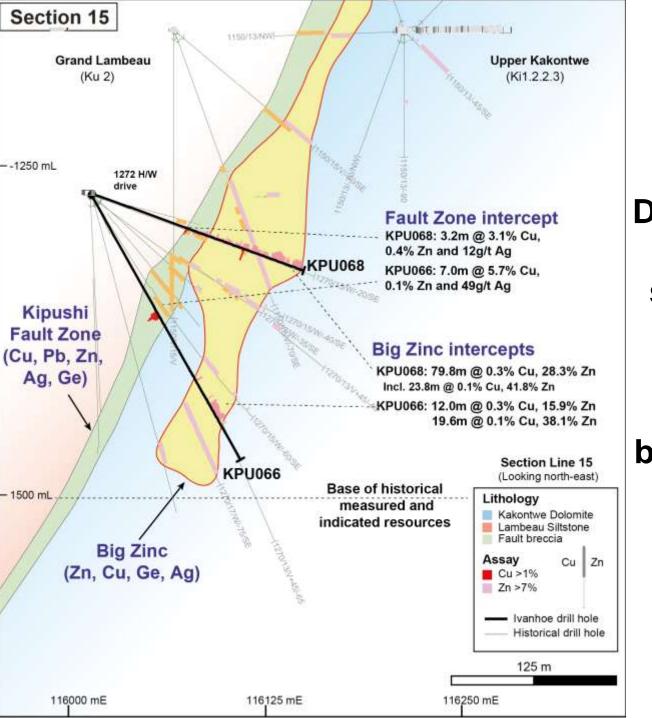
Initial assays received in July 2014

- Three holes drilled in Big Zinc returned zinc grades of 40.9% over 348.5 metres, 44.8% over 339.4 metres, and 33.3% over 305.8 metres.
- Internal zones in the first two holes, KPU001 and KPU002, returned zinc grades of 60.4% over 35.1 metres, 56.3% over 18.0 metres, and 56.6% over 71 metres. These internal zones also returned germanium grades of 87.2, 120.4 and 111.9 g/t, respectively.
- Two holes in the Série Récurrente (Recurring Series) zone returned bonanza copper and silver grades. Hole KPU008 intersected 11.2 metres grading 17% copper and 89.6 g/t silver.

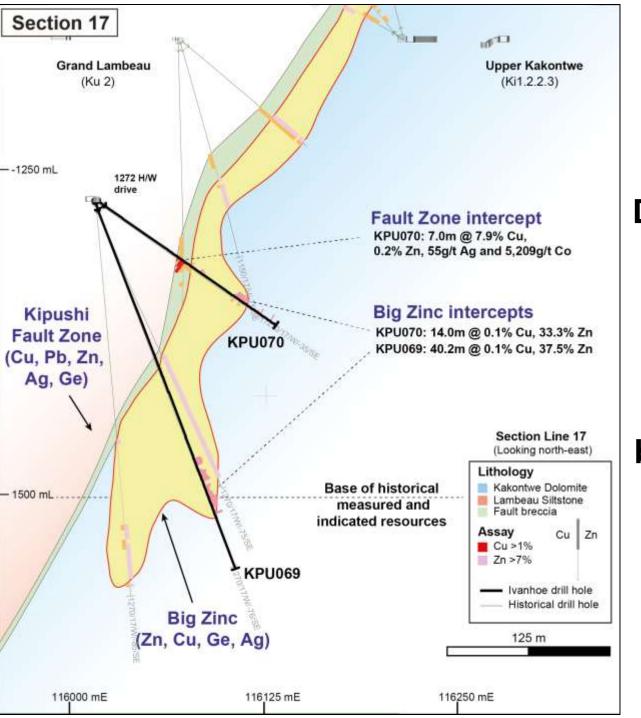
20,000-metre underground drilling program now underway



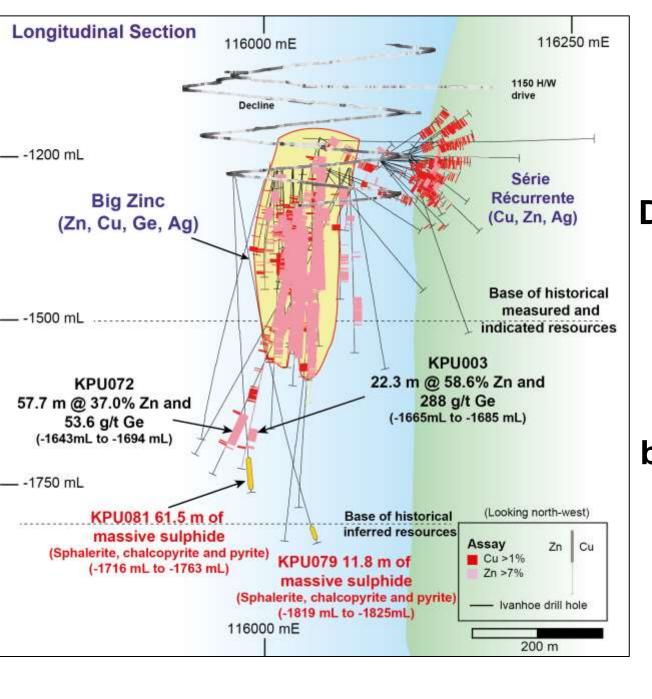




April 13, 2015 Drill results confirm high-grade zinc south of Big Zinc, and also copper and zinc mineralization below the historical resources

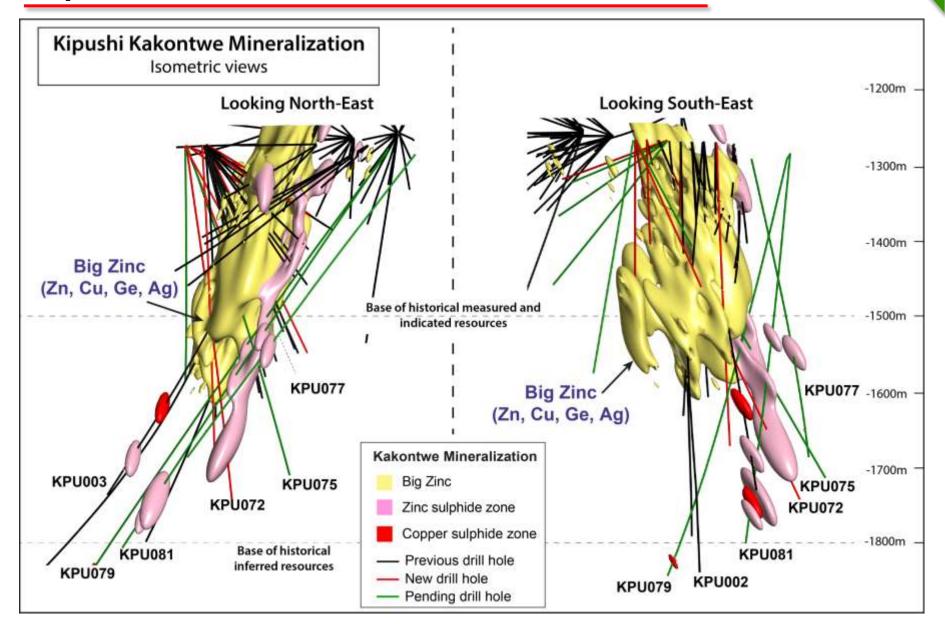


April 13, 2015 Drill results confirm high-grade zinc south of Big Zinc, and also copper and zinc mineralization below the historical resources



April 13, 2015
Drill results confirm high-grade zinc south of Big Zinc, and also copper and zinc mineralization below the historical resources

Possible geometry of new mineralized zones in pink and red



Core from Hole KPU008 in the Serie Recurrente zone - 11 metres of 17% copper and 89.6 g/t silver



Geology team showing first Big Zinc intersection

of 44.8% zinc over 340 metres





Board of Directors



Robert Friedland, Executive Chairman and founder



Peter Meredith

Former Deputy Chairman,
Ivanhoe Mines
(now Turquoise Hill Resources)



William Hayden
Former President, Ivanplats
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Livia MahlerFormer Director, Ivanhoe Mines (now Turquoise Hill Resources)



Former President,
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Guy de SelliersFormer Executive Committee, EBRD



Dr. Marc FaberFormer Director, Ivanhoe Mines (now Turquoise Hill Resources)



William Lamarque
Former Executive Director,
Rothschild

Experienced management team



Lars-Eric Johansson CFO

Former Chief Financial Officer of Falconbridge, Noranda, Kinross Gold and Boliden.



Marna Cloete CFO

Formerly with PricewaterhouseCoopers; client base included Rio Tinto, BHP Billiton and Harmony Gold.



Mark Farren EVP, Operations

22 years at Anglo American Platinum; former Head of Mining. Most recently led development, commissioning and operation of Tharisa Mine in South Africa.



Dr. David Broughton EVP, Exploration

Key participant in Kamoa and Flatreef discoveries and Kansanshi pre-feasibility; involved in Tenke-Fungurume.



Dr. Patricia MakheshaManaging Director,
Platreef Project

Formerly with South African Forestry Company, Group Global Forest Products, ABSA Group, the South African Broadcasting Corporation.

