## **INVESTOR PRESENTATION**

August 2023

TSX: IVN | OTCQX: IVPAF

MINES

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This presentation also contains references to estimates of Mineral Resources (as such term is defined in National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101")). 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 Ivanhoe'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, zinc, 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 regarding the project development updates at the Kamoa-Kakula Project in this presentation that are not included in the Kamoa-Kakula Technical Report, have been reviewed and approved by Steve Amos, who is considered, by virtue of his education, experience and professional association, a Qualified Person under the terms of NI 43-101. Mr. Amos is not considered independent under NI 43-101 as he is the Head of the Kamoa-Kakula Project. Mr. Amos has verified such technical data. To the extent that this presentation contains disclosures of a scientific or technical nature regarding the Kakula Amoa-Kakula Project. Mr. Amos has verified such technical data. To the extent that this presentation contains disclosures of a scientific or technical nature regarding the Kakula Amoa-Kakula Project. Mr. Amos has verified such technical data. To the extent that this presentation contains disclosures of a scientific or technical nature regarding the Kakula Amoa-Kakula Project. Mr. Amos has verified such technical data. To the extent that this presentation contains disclosures of a scientific or technical nature regarding the Kakula Amoa-Kakula Project. Mr. Amos has verified such technical data. To the extent that this presentation contains disclosures of a scientific or technical nature regarding the Kakula Amoa-Kakula Project. Mr. Amos has verified such technical data. To the extent that this presentation contains disclosures of a scientific or technical nature regarding the Kakula Project. Mr. Amos has verified such technical data. To the extent that this presentation contains disclosures of NI 43-101. Mr. Gilchrist has verified such technical data.

Other disclosures of a scientific or technical nature in this presentation and not included in any of the Technical Reports, including the Western Foreland Exploration Project, have been reviewed and approved by Stephen Torr, who is considered, by virtue of his education, experience and professional association, a Qualified Person under NI 43-101. Mr. Torr is not considered independent under NI 43-101 as he is the Vice President, Project Geology and Evaluation. Mr. Torr has verified such other technical data.

Information in this presentation is based upon, and certain information is extracted directly from, NI 43-101 compliant technical reports prepared by Ivanhoe for each of the Kamoa-Kakula Project, the Platreef Project and the Kipushi Project, which are available under Ivanhoe'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-Kakula Project, the Platreef Project and the Kipushi 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-Kakula Project, the Platreef Project and the Kipushi Project.

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#### **IVANHOE** MINES

## **IVANHOE AT A GLANCE**

#### **CORPORATE INFORMATION**

LISTINGS	TSX: IVN OTCQX: IVPAF	
SHARE PRICE	C\$13.45 / share <sup>(1)</sup>	
MARKET CAP	US\$12.0 billion <sup>(1)</sup>	
SHARES, OPTIONS, RSUs & DSUs	Common Shares: 1, Options, RSUs & DS	
CASH POSITION	US\$393 million <sup>(3)</sup>	
	CITIC Metal	26.0%
	Zijin Mining	13.6%
	Robert Friedland	13.4%
MAJOR SHAREHOLDERS	Leading Institutional Investors <sup>(4)</sup>	Fidelity Capital Group Blackrock Red Wheel Rothschild Vanguard PRIMECAP Invesco GMO

(1) As August 03, 2023, using a CAD:USD exchange rate of 0.753
(2) As of June 30, 2023
(3) Cash & cash equivalents as of June 30, 2023
(4) Source: Bloomberg.



A Kamoa Copper employee standing in front of blister copper ingots produced at the Lualaba Copper Smelter near Kolwezi, containing approx. 99% copper, ready for export to international markets.

## A LEADING PRODUCER, DEVELOPER AND EXPLORER IN AFRICA

#### World's fastest growing major copper mine with the highest grades

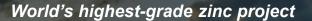
**OWNERSHIP:** Ivanhoe Mines (39.6%) Zijin Mining Group (3 Government of DRC (20%) Crystal River Global (0.8%)



#### World's best copper hunting ground

**OWNERSHIP:** Ivanhoe Mines (90-100%) Government of DRC (Up to 10%)







**OWNERSHIP:** Ivanhoe Mines (62%) Gécamines (38%)

Zinc, Copper, Silver, Germanium

World's largest precious metals development project



**OWNERSHIP:** Ivanhoe Mines (64%) **B-BBEE Partners (26%) Japanese Consortium led** by Itochu (10%)

#### THE WORLD'S NEXT DIVERSIFIED MAJOR MINER

Ivanhoe will be a responsible, leading supplier of critical metals for the clean-energy transition, including copper, nickel, zinc and PGMs.



**IN PRODUCTION** 

The world's fastest growing, highest-grade copper mine, on track for copper production of approx. 650,000 tonnes in Q4 2024

#### PLATREEF

**FIRST PRODUCTION Q3 2024** 

Phase 2 annual forecast production of more than 590k ounces of 3PE+Au, plus more than 40 million pounds of nickel and copper

#### KIPUSHI

**FIRST PRODUCTION Q3 2024** 

Life-of-mine average annual zinc production of 240,000 tonnes with C1 cash costs of US\$0.65/lb of payable zinc

#### WESTERN FORELAND

**EXPLORATION** 

~2,400 km<sup>2</sup> of exploration ground adjacent to the Kamoa-Kakula mining complex, covering a strike length of ~175km

## **DRC:** AWAKENING A COPPER GIANT



Recently became the joint 2<sup>nd</sup> largest global copper producer

Abundant hydro-power capacity



Median population age of 17

Ideal geological and topographical location for new copper mines

Government a supportive, 20% shareholder in Kamoa-Kakula

Critical mineral jurisdiction for the clean-energy transition

As the host country, and as a shareholder of Kamoa Copper, the DRC sees this local value creation as a strategic imperative

His Excellency Félix Tshisekedi, President of the Democratic Republic of the Congo

## KAMOA-KAKULA: SHARED VALUE AND LOCAL PARTNERSHIP

## 20% OWNERSHIP

DRC government direct project shareholding

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#### >\$40M IN COMMUNITY SPEND

Kamoa-Kakula's total social and community development contribution to date

### >\$250M IN PAYROLL

Spent locally to date

#### APPROX. 4% DRC GDP

Kamoa-Kakula's contribution in 2022 of \$2.35 Bn

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#### 97% LOCAL EMPLOYMENT

Congolese full-time employees

## >\$500M TAXES AND ROYALTIES

Paid by Kamoa-Kakula in the DRC to date

## **KAMOA-KAKULA**

The World's fastest-growing, highest-grade, lowest-carbon major copper mine

**IVANHOE** MINES

### **KAMOA-KAKULA: RECORD THROUGHPUT & PRODUCTION**

(Figures shown on 100% basis for Kamoa-Kakula)

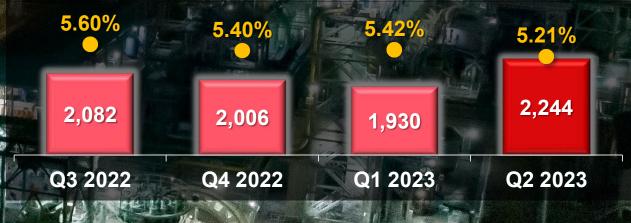
De-bottlenecking program completed ahead of schedule in Q1 2023. Phase 1 and 2 production capacity increased to ~450kt per annum

**Record monthly production of 35,856** tonnes of copper achieved in May. Post quarter end, 35,636 tonnes of copper produced in July

Copper recoveries averaged 87% year to date, periodically exceeding 90% post-debottlenecking completion

2023 production guidance: 390kt – 430kt of copper in concentrate maintained

Ore tonnes milled ('000's tonnes) / Copper ore grade processed (%)



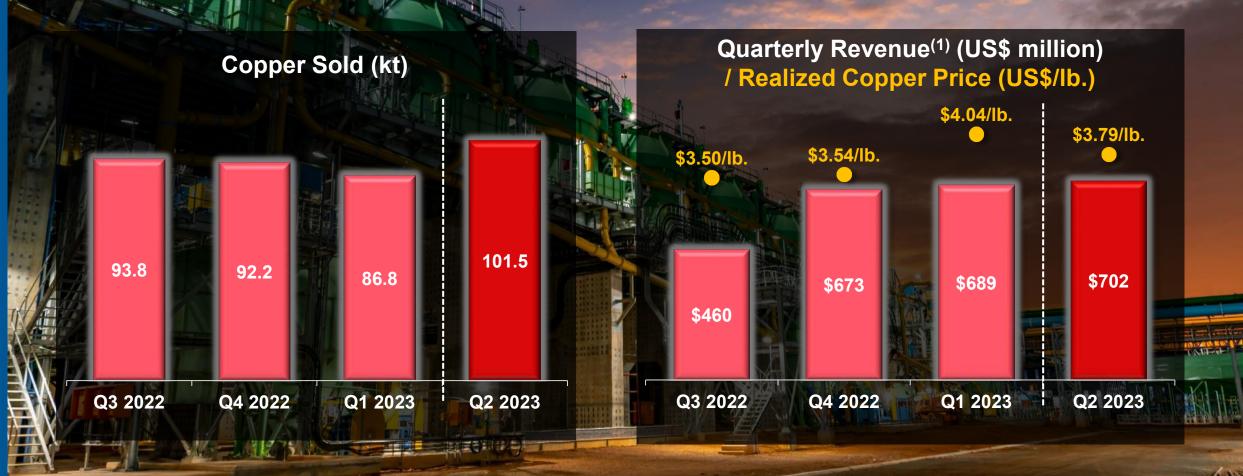
Copper in concentrate produced (tonnes) / Copper recovery (%)



## KAMOA-KAKULA: ANOTHER RECORD QUARTER

(Figures shown on 100% basis for Kamoa-Kakula)

Record quarterly copper sold and revenue achieved in Q2 2023, despite lower copper prices



(1). Revenue is net of remeasurement from contract receivables. For more information, please refer to Ivanhoe Mines' MD&A for the three and six months ended June 30, 2023

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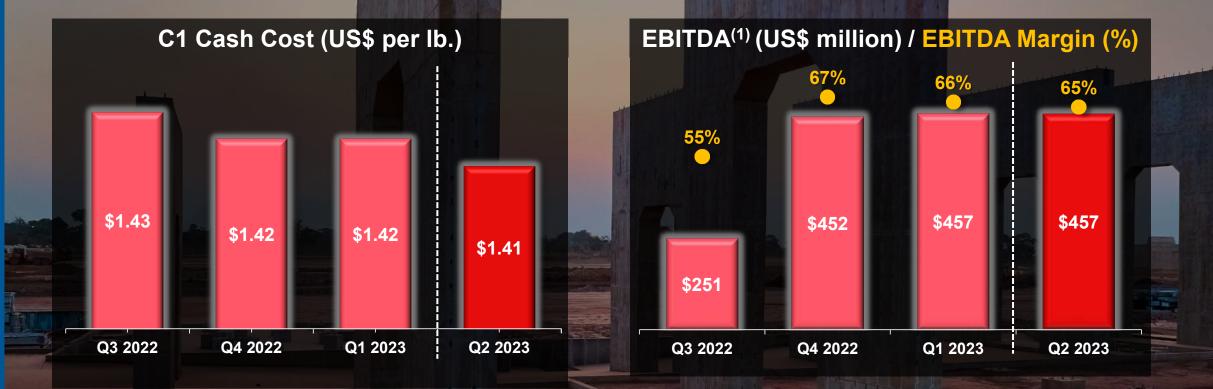
## KAMOA-KAKULA: HIGH MARGINS MAINTAINED IN Q2 2023

(Figures shown on 100% basis for Kamoa-Kakula)

C1 cash costs remain stable towards lower end of FY 2023 guidance (\$1.40 - \$1.50/lb.)

#### **High EBITDA margins maintained at 65%**

STATISTICS.



(1). EBITDA for prior quarters has been restated to exclude unrealized foreign exchange. For more information, please refer to Ivanhoe Mines' MD&A for the three and six months ended June 30, 2023

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## **KEY HIGHLIGHTS: KAMOA-KAKULA IDP 2023**

#### (Figures shown on 100% basis for Kamoa-Kakula)



	2023 PFS	2023 PEA
Mine Life	33 Years	42 Years
Total Ore Milled	476 Mt	657 Mt
Feed Grade	3.94%	3.70%
Total Copper in Concentrate	16 Mt	21 Mt
Mill Feed Grade (10 year average)	4.9	4%
Copper in Concentrate (10 year average)	<b>620</b>	ktpa
C1 Cash Cost (10 year average) <sup>(1)</sup>	\$1.2	2/lb.
EBITDA (10 year average)	\$3.2	Bn
Phase 3 Capital (Remaining)	\$3.0	Bn
Phase 4 Capital	\$1.6	Bn
After-tax NPV <sub>8%</sub> <sup>(2)</sup>	\$19.1 Bn	\$20.2 Bn

#### **IVANHOE** MINES

### KAMOA-KAKULA 2023 INTEGRATED DEVELOPMENT PLAN

#### Four-stage ramp up to 19.2 Mtpa processing capacity

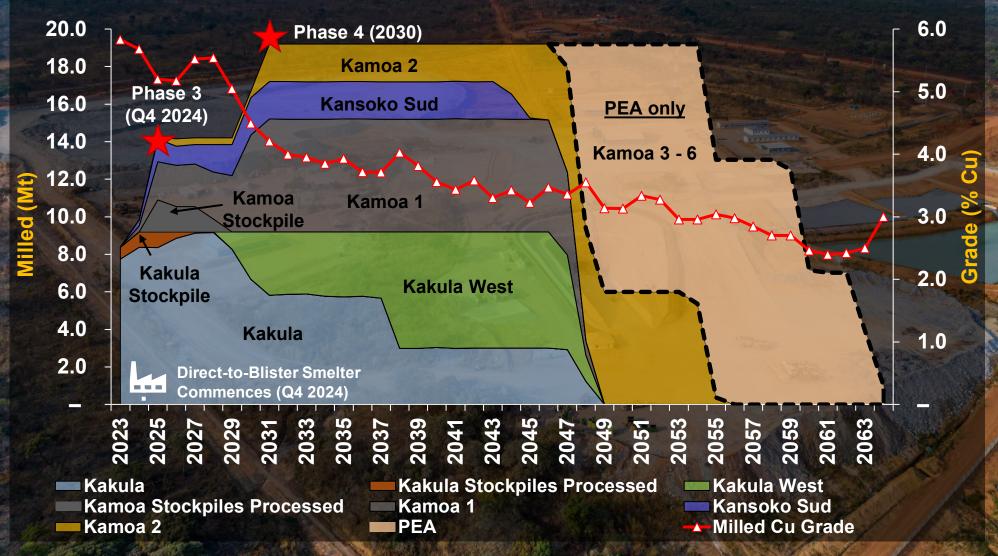


Figure by OreWin, 2023.

## KAMOA-KAKULA: THE WORLD'S BEST COPPER MINE

#### World's projected top 20 copper mines in 2025, by key metrics 6.0% Kamoa-Kakula **Bubble size: M&I Resource** 5.0% Kamoto 4.0% 3.0% **Polish Copper** Oyu Tolgoi 2.0% Grasberg Kansanshi -Escondida 1.0% Collahuasi 0.0% 200 400 600 1,000 800 1,200 1,400

#### **Paid Copper Production (kt)**

otes: Kamoa-Kakula production and grade are based on average paid copper production and average copper feed grade during the first 10 years as detailed in the Kamoa-Kakula 2023 PFS. Kamoa-Kakula resource is based on the contained copper in the Measured & Indicated category in the Kamoa-Kakula 2023 PFS. The Copper Head Grade' reflects the average reserve grade. 2025 Measured & Indicated resources take into account 2023-2024 production figures (which have been subtracted from the tarting 2023 M&I resources balance). Measured & Indicated resources are inclusive of reserves and are on a 100% basis

: Wood Mackenzie (based on public disclosure, the Kamoa-Kakula 2023 PFS has not been reviewed by Wood Mackenzie).

#### **500,000TPA SMELTER BRINGS TRANSFORMATIVE BENEFITS**

Aerial view of the Phase 1 and 2 concentrator, overlaid with a 3D rendering of the adjacent smelter complex, which is currently under construction

**\$906 million** estimated capital cost for the massive, 100-hectare site

**500,000 tonnes** of **99+%** pure blister anode copper production annually

650,000 to 800,000 tonnes of byproduct acid production; in high demand in the DRC

Volume of shipments per unit of copper more than halved – enhancing Kamoa's 'green copper' credentials

Estimated 21% reduction in cash cost (C1) per pound of payable copper<sup>(1)</sup>

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(1) First five years of smelter operation compared to the mid-point of the 2023 guidance range.

## KAMOA-KAKULA C1 CASH COSTS AT LOWER END OF GUIDANCE

(Figures shown on 100% basis for Kamoa-Kakula)



#### **Cumulative Paid Copper Production (%)**

Note: Represents 2025 C1 pro-rata cash costs that reflect the direct cash costs of producing paid copper incorporating mining, processing, mine-site G&A and offsite realization costs, having made appropriate allowance for the costs associated with the co-product revenue streams. Source: Wood Mackenzie, 2023 (based on public disclosure, the Kamoa-Kakula 2023 PFS has not been reviewed by Wood Mackenzie).

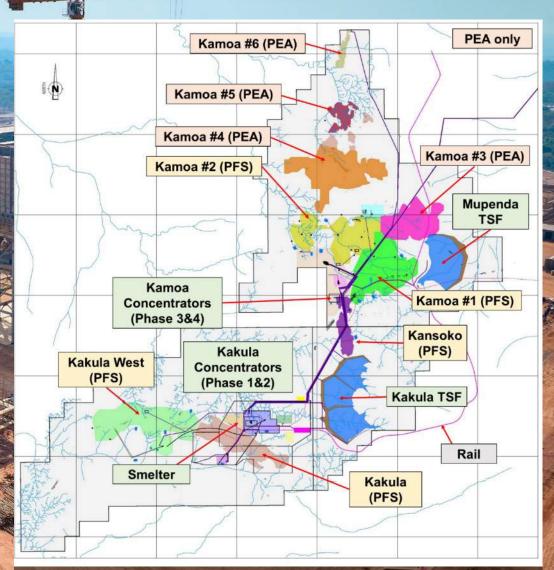
## **KAMOA-KAKULA PHASE 3: CONSTRUCTION ADVANCES ON SCHEDULE**

Phase 3 expansion, copper smelter and refurbishment of turbine #5 on schedule for Q4 2024 completion

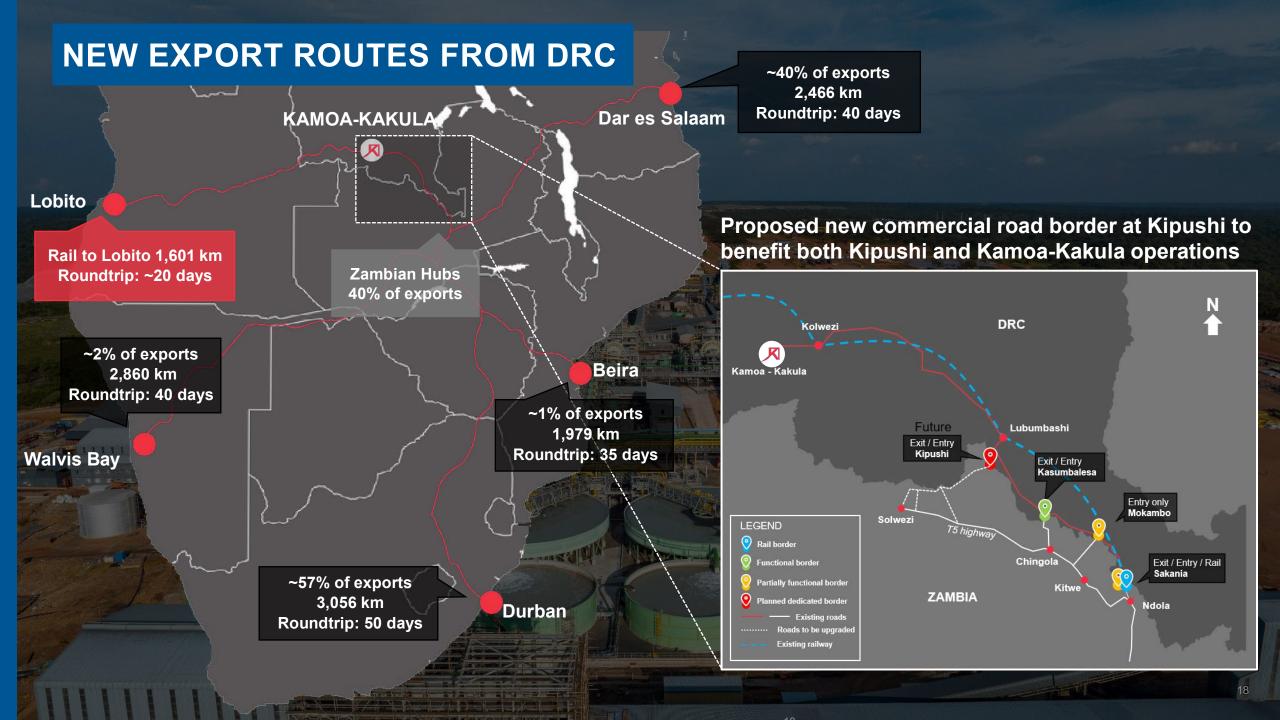
Phase 3 concentrator 38% complete; 85% structural steel & platework fabricated and shipped; 90% of total concrete poured; 571 of the total 1,799 trucks loads delivered and offloaded to site

Smelter project 56% complete. concrete foundations nearing completion; all major equipment being manufactured with deliveries due to commence in coming quarter

Upgrade of turbine 5 at Inga II dam (178 MW of hydropower) ongoing with site mobilization completed in October; key equipment being manufactured



Site layout of the Kamoa-Kakula Copper Complex showing scope areas within the of 2023 PFS and 2023 PEA



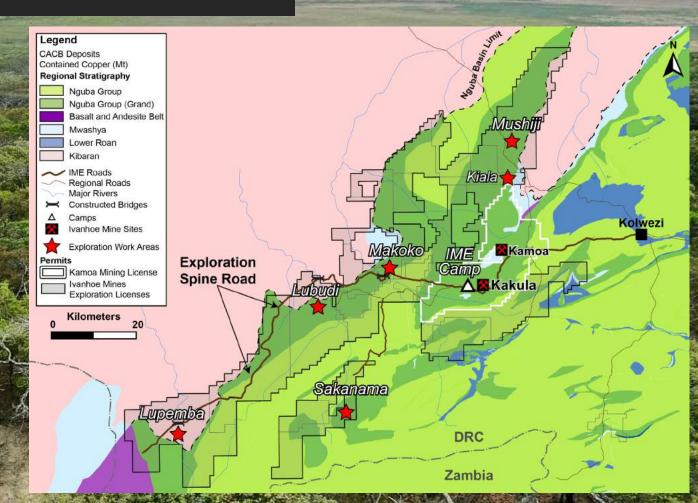
### WESTERN FORELAND EXPLORATION, DRC

~US\$19 million 2023 exploration budgeted, including ~70,000 metres of drilling

6 diamond core rigs deployed, plus aircore

2023 program continues with regional, widespaced exploration drilling targeting Kamoa-Kakula-style copper mineralization

Maiden Resource for Makoko & Kiala copper discoveries targeted for Q3 2023



Map highlighting Ivanhoe Mines' current exploration target areas across the 90-100%-owned Western Foreland licences, adjacent to the Kamoa-Kakula Mine

## IVANHOE MINES

## PLATREEF

World's largest precious metals development project

#### PLATREEF: WORLD'S LARGEST UNDEVELOPED PRECIOUS METALS PROJECT

Multi-generational resource with significant exploration upside

World's best PGM project: highest margin and lowest cash costs

Industry disruptor – safe, mechanized and highly productive mining



PGM

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Target to become the largest PGM mine; phased ramp-up to reduce risks

Diversified commodity basket of precious metals, nickel and copper

Best-in-class ESG credentials with industry-leading B-BBEE structure

#### PLATREEF: WHAT MAKES THE FLATREEF UNIQUE?





Deposit	Merensky Reef / UG2	Flatreef <sup>(1)</sup>
Bushveld Location	Western / Eastern Limb	Northern Limb
Mining Method	Underground: narrow-reef, manual, labour intensive	Underground: efficient mechanised, long hole stoping / drift and fill
Total employees	>10,000 (largest 40,000)	~ 2,500 (Phase 2)
Typical ore grades	4 – 7 g/t 4PE <sup>(2)</sup>	~4 g/t 4PE <sup>(2)</sup> + 0.3% Ni + 0.2% Cu
True thickness	~0.4m – 1.5m	18m – 26m
Age of operations	~50 years (discovered in 1924)	Greenfield (discovered in 2000s)

1. Indicated mineral Resource, cumulative T1m plus T2 zones, 2g/t 4PE cut off

2. 4PE: platinum, palladium, rhodium and gold equivalent

Photo source: www.worldfinance.com

By way of visual comparison

## **PLATREEF: SHAFT 2 CONSTRUCTION**

79-metre high continuously-poured concrete base of Shaft 2 complete, top 20 metres of steel to follow; once complete totaling ~100-metre-high headframe

Installation of structural steel inside Platreef's Shaft 2 concrete headframe has commenced

Pilot-hole drilling of Shaft 2 complete; reaming expected to commence in Q3 2023

> Looking down the 79-metre-high concrete base of Shaft 2 headframe. Once completed, the headframe will total ~100 metres high

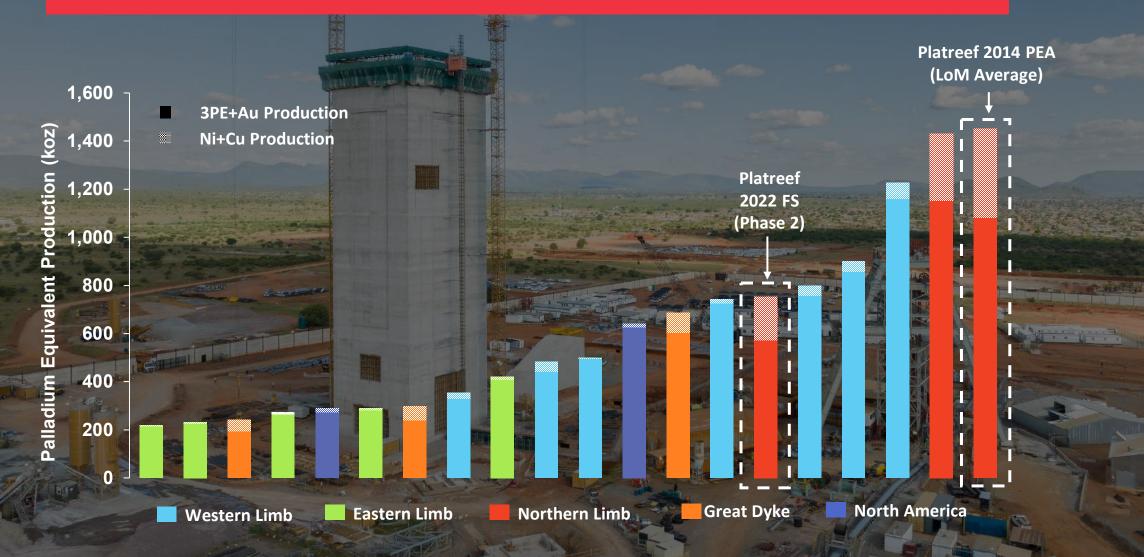
## PLATREEF: OPTIMIZATION OF SHAFT 3 IN PROGRESS

340 metres reamed to date of the 950-metre, 5.1-metrediameter Shaft 3; completion targeted Q4 2023

Optimization work nearing completion to accelerate Phase 2 expansion by installing hoisting capacity in Shaft 3

Battery-electric Epiroc jumbo drill rig

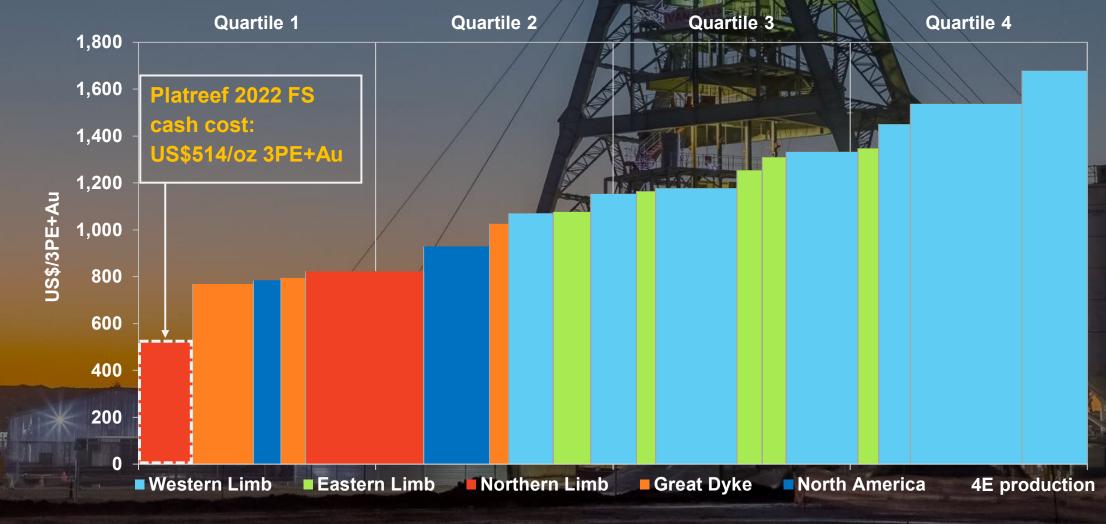
## PLATREEF: POTENTIAL TO BECOME AMONG THE WORLD'S LARGEST PRIMARY PGM PRODUCERS



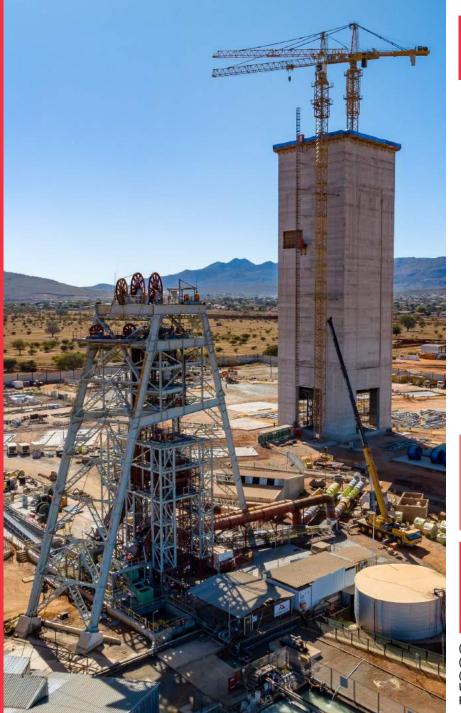
Source: SFA (Oxford), Ivanplats. Notes: Chart excludes by-product PGM producers. Nornickel (by-product PGM producer) is the largest producer on a palladium equivalent basis. Cost and production data for the Platreef project is based on the Platreef 2022 FS and 2014 PEA parameters. Production data for the peer group is provided by SFA (Oxford). Equivalent palladium production has been calculated using Ivanplats' long term price assumptions of 16:1 ZAR:USD, US\$1,100/oz platinum, US\$1,450/oz palladium, US\$5,000/oz rhodium, US\$1,600/oz gold, US\$8.00/lb nickel and US\$3.50/lb copper.

## PLATREEF: INDUSTRY LEADING CASH COST

#### Global primary PGM producer net total cash cost + sustaining capital (2021), US\$/3PE+Au oz



Source: SFA (Oxford), Ivanplats. Notes: Cost and production data for the Platreef project is based on the Platreef 2022 FS parameters, applying payabilities and smelting and refining charges as agreed with purchase of concentrate partners for Platreef concentrate (this is not representative of SFA's standard methodology). SFA's peer group cost and production data follows a methodology to provide a level playing field for smelting and refining costs on a pro-rata basis from the producer processing entity. Net total cash costs have been calculated using Ivanplats' long term price assumptions of 16:1 ZAR:USD, US\$1,100/oz platinum, US\$1,450/oz palladium, US\$5,000/oz rhodium, US\$1,600/oz gold, US\$8.00/lb nickel and US\$3.50/lb copper.



### **KEY HIGHLIGHTS: FEBRUARY 2022 FS**

	Shown on 100%-basis in US\$	2022 FS (Phase 1 $\rightarrow$ 2)
	Annual Throughput	0.7Mt → 5.2Mt
	Annual 3PE+Au	113koz → 591koz
	Annual Ni + Cu	$8Mlb \rightarrow 42Mlb$
	Total Cash Costs (LOM) <sup>(1)</sup>	\$514/oz 3PE+Au
	Initial / Expansion Capital	\$0.5 Bn / \$1.5 Bn
LONG-	After-tax NPV <sub>8%</sub> <sup>(2)</sup>	\$1.7 Bn
TERM PRICES	IRR (Real %) <sup>(2)</sup>	18.5%
SPOT	After-tax NPV <sub>8%</sub> <sup>(3)</sup>	\$5.1 Bn
PRICES (Mar 2022)	IRR (Real %) <sup>(3)</sup>	33.2%

(1) Net of by-products, and including sustaining capital costs.

(2) Long-term prices of US\$1,100/oz platinum, US\$1,450/oz palladium, US\$5,000/oz rhodium, US\$1,600/oz gold, US\$8.00/lb nickel and US\$3.50/lb copper (3) Spot prices (March 7, 2022) of US\$1,121/oz platinum, US\$2,979/oz palladium, US\$22,200/oz rhodium, US\$1,995/oz gold, US\$13.12/lb nickel and US\$3.50/lb copper.

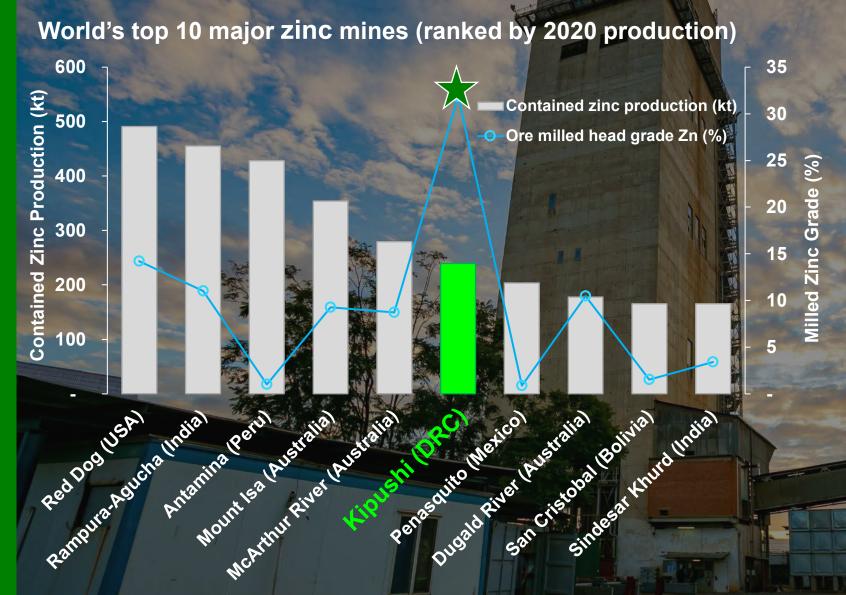
FS = Feasibility Study

## IVANHOE MINES

## KIPUSHI

World's highest-grade zinc project

#### **KIPUSHI: HISTORIC, ULTRA-HIGH-GRADE ZINC DEPOSIT**



Brownfield, ultra-high-grade zinc mine with significant, rehabilitated underground infrastructure

Measured & Indicated Resource of 11.8 Mt at 35.3% zinc, plus copper, lead, silver and germanium

Expected to be among the world's largest zinc producers with the footprint of a much smaller mine

Powered by clean, renewable hydrogenerated electricity - set to be among one of the world's lowest Scope 1 and 2 greenhouse gas emitters per tonne of zinc metal produced

Source: Wood Mackenzie; January 2022. Note: Wood Mackenzie compared the Kipushi Project's life-ofmine average annual zinc production and zinc head grade of 240,000 tonnes and 31.9%, respectively, against production and zinc head grades estimated in 2020.

### **KIPUSHI: UNDERGROUND DEVELOPMENT AHEAD OF SCHEDULE**

Underground development ahead of schedule; 1,526 metres of development completed year to date, over 20% more than planned

Stoping of the ultra-high-grade Big Zinc orebody to commence ahead of schedule in January 2024

Peet De Beer (Superintendent II, Engineering), Johan Kleynhans (Managerial Leader I), Denis Kanuseki Mabumba (Supervisor Maintenance), pictured in front of an Epiroc ST 14 loader during a site inspection at the 1,132-metre-level underground workshop.

## **KIPUSHI: ON SCHEDULE FOR PRODUCTION IN Q3 2024**

800,000 tonnes-per-annum concentrator over 50% complete; over 7,000 cubic metres of foundation concrete poured; 780 tonnes of structural steel assembled; delivery of mechanical equipment commenced

Concrete foundations of the zinc flotation plant (left), substation (centre) and DMS feed bin (right)

#### **KIPUSHI: STRATEGIC PARTNERSHIP WITH GECAMINES**

Off-take term sheet signed with Gécamines and Glencore for 100% of Kipushi's zinc concentrate, together with US\$250 million facility

Agreement advancing for a new commercial DRC-Zambia border-crossing at Kipushi

New border will benefit both the Kipushi Mine and Kamoa-Kakula as an additional route for exporting products from DRC

Trucks fully-loaded with concentrate preparing to leave for the DRC-Zambia border

# **IVANHOE**MINES

Three long-life, world-class mines with low costs, low capital intensity and leading ESG programs

Objective to become bestin-class in ESG Robust, experienced management team with an established track record of exploration & execution success

Poised to grow Ivanhoe into the next world-class mining company Committed support from key partners CITIC and Zijin

Strong in-country support & relationships: DRC has 20% stake in Kamoa-Kakula and B-BBEE partners have 26% stake in Platreef

Strong balance sheet with cash & cash equivalents of approx. \$393 million (on June 30, 2023)

\$

2023 production guidance of 390kt to 430kt of copper in concentrate

Exploration knowledge and massive land package for future copper discoveries in DRC

## **STRONG BALANCE SHEET SUPPORTS GROWTH PROJECTS**

(Figures shown on 100% basis, US\$ millions)

Capital Expenditure	H1 2023 Capex Spent	Remaining 2023 FY Capex Guidance	Funding Arrangements	Ivanhoe Mines cash and cash equivalents of \$393 million
Kamoa-Kakula Phase 2, 3 & sustaining capital	\$624	\$1,076 – \$1,476	JV cash flow generation and working capital facilities	Kamoa-Kakula joint venture boasts a healthy cash balance of \$333 million as at June 30, 2023
Platreef Phase 1 & 2 capital	\$103	\$147 – \$197	Finalizing \$150 million senior debt for Phase 1	Platreef \$150 million senior debt facility expected to be finalized in Q3 2023
Kipushi Initial capital	\$66	\$134 - \$194	Finalising \$250 million offtake / financing	Kipushi \$250 million financing facility expected to be finalized in H2 2023; completed \$80 million bank facility with Rawbank of DRC

All capital expenditure figures are presented on a 100%-project basis. Ivanhoe Mines' capex guidance is based on several assumptions and estimates. These include that the construction of Platreef's Phase 1 Mine is completed in Q3 2024 and that the Shaft 2 development continues concurrently. In addition, that the construction of the Kipushi Mine is completed in Q3 2024. Guidance also involves estimates of known and unknown risks, uncertainties and other factors that may cause the actual results to differ materially. This includes assumptions regarding plant commissioning, price of key materials and equipment, as well as those risk factors and assumptions disclosed elsewhere in Ivanhoe Mines' MD&A for the three and six months ended June 30, 2023.

#### SIGNIFICANT CASH FLOW ATTRIBUTABLE TO IVANHOE

As at	
June 30, 202	
(\$ million)	
<b>HEALER</b>	ALL PROPERTY

#### Shareholder Loan Balances

Kamoa-Kakula (39.6% equity interest)

Total shareholder loans payable by Kamoa Holding Portion of shareholder loan receivable by Ivanhoe Percentage of loan receivable by Ivanhoe

#### Platreef (64% equity interest)

Total shareholder loans payable by lvanplats Portion of shareholder loan receivable by lvanhoe Percentage of loan receivable by lvanhoe Additional loans and preference shares receivable by Ivanhoe related to sale of B-BBEE stake (100%)

#### Kipushi (62% equity interest)<sup>(1)</sup>

Total shareholder loans payable by Kipushi Corporation Portion of shareholder loan receivable by Ivanhoe Percentage of loan receivable by Ivanhoe \$3,300 \$1,634 <mark>49.5%</mark>

\$739 \$693 94.00% \$270

\$720

\$717

99.6%

Ivanhoe will receive distributions (once payable) in excess of its ownership percentage at Kamoa-Kakula, Platreef and Kipushi, while shareholder loans are being settled

**Over \$3.0 billion in loans** receivable by Ivanhoe

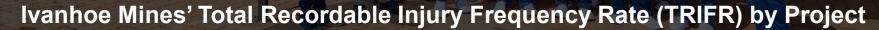
(1) Currently 68% equity interest; expected to be 62% following the conclusion of the Revised Joint Venture agreement between Kipushi Holding and Gécamines

#### **HEALTH & SAFETY: IMPROVEMENT CONTINUES**

#### A safe first half of 2023 across all sites; further reduction in TRIFR achieved during H1 2023

Accident & Emerger	Dital Services Rendus 提供的服务
Operating Theatre	Salle d'Urgences
Intensive Care Unit	Salle D'Operation 手术室
Wards   Pavillons	Unite des Soins Intensifs 重症监护联合
Pharmacy   Pharm	acie 药房
Laboratory   Labor	atoire 实验室
Radiology Radiolo	gie 放射学

KAMOA





(1). 2022 industry peer average TRIFR as calculated by ICMM. Total recordable injury frequency rate (TRIFR) = (fatalities + lost time injuries + restricted work injury + medical treatment injury) x 1,000,000 / hours worked.