

## The Right Project, at the Right Time ... in the Right Place

Giulio Casello, Managing Director & CEO Sundance Resources Ltd.

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### **Competent Persons Statement**



The information in this report that relates to Exploration Results and Mineral Resources is based on information compiled by Mr Robin Longley, a Member of the Australian Institute of Geoscientists, and Mr Lynn Widenbar, a member of the Australasian Institute of Mining and Metallurgy. Mr Longley and Mr Widenbar are consultants to Sundance and have sufficient experience which is relevant to the style of mineralisation and type of Deposit and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

The information in this report that relates to Mineral Ore Reserves is based on information compiled by Mr Bruce Gregory, a member of the Australasian Institute of Mining and Metallurgy. Mr Gregory is employed by AMC Consultants Pty Ltd and is a consultant to the Company. Mr Gregory has sufficient experience which is relevant to the style of mineralisation and type of Deposit and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

Messrs Longley, Widenbar and Gregory consent to the inclusion in this report of the matters based on their information in the form and context in which it appears.

For more information including modelling parameters and details, the ASX announcements pertaining to Exploration Results, Mineral Resources and Ore Reserves are available from the Company's website: www.sundanceresources.com.au.

#### Disclaimer

Certain statements made during or in connection with this communication, including without limitation, those concerning the economic outlook for the iron ore mining industry, expectations regarding iron ore prices, production, cash costs and to the operating results, growth prospects and the outlook of SDL's operations including the likely commencement of commercial operations of the Mbalam Project and its liquidity and capital resources and expenditure, contain or comprise certain forward-looking statements regarding SDL's exploration operations, economic performance and financial condition.

Although SDL believes that the expectations reflected in such forward-looking statements are reasonable, no assurance can be given that such expectations will prove to have been correct. Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors, changes in economic and market conditions, success of business and operating initiatives, changes in the regulatory environment and other government actions, fluctuations in iron ore prices and exchange rates and business and operational risk management. For a discussion of such factors, refer to SDL's most recent annual report. SDL undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after today's date or to reflect the occurrence of unanticipated events.

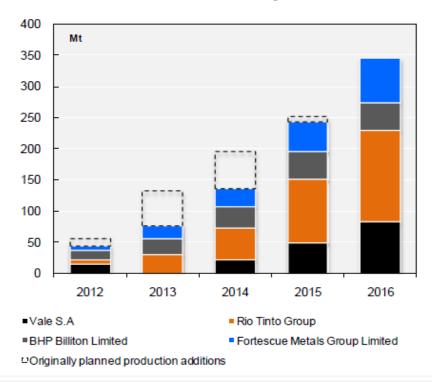


## The Start - Not the End - of the Cycle



- Iron ore majors have stated publicly their focus is on cost reduction and increasing returns to shareholders
- As a result, they are slowing expansions and slashing/eliminating investment in new projects
- Pull-back is freeing up engineering, labour, and equipment

### Forecast Incremental Production from the Four Majors, Mt



Source: AME Group

## New Cycle, Same Drivers



The oligopoly still reigns - 70% of ore imported by China comes from the majors

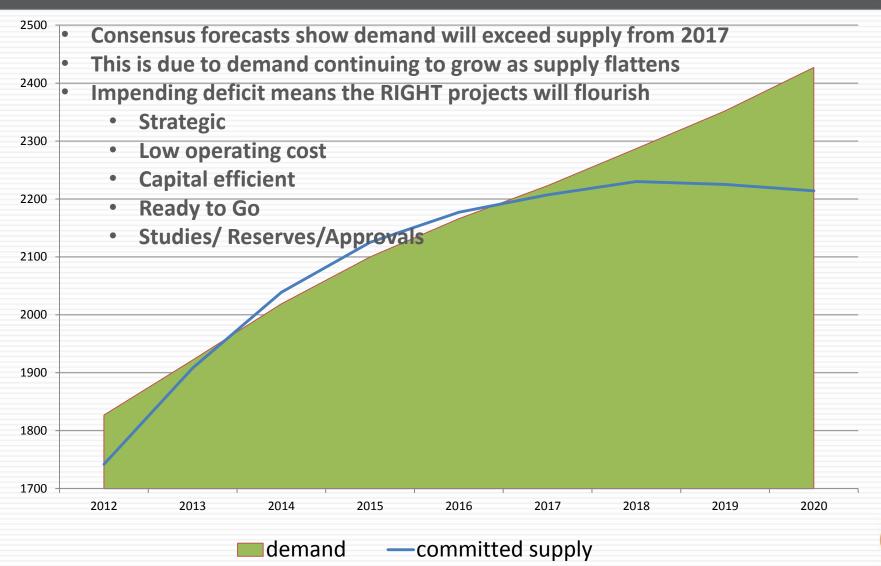
"BHP, Rio accused of rigging ore price"

China has accused Australia's top two mining companies of manipulating the iron ore price by deliberately holding back supply. The NDRC, China's main economic adviser, said the major producers were not supplying the market with their full production capacity. (The Australian, 7<sup>th</sup> March 2013)

- Chinese domestic production costs are increasing while quality is decreasing
  - There is as much as 40Mtpa of capacity operating in the \$110/t to \$140/t range (Source: AME Group)
- China's total iron ore demand forecast to continue growing strongly, albeit at lower rates
- China to urbanise an additional 300m people over the next 15 years; growth trend continues above 7%
- China's 5-year plan remains, requiring that more than 50% of imported ore is
   Chinese-owned

## Return of the Supply-Demand Shortfall: This is Sundance's Time





## Major Projects Worldwide:

Viga

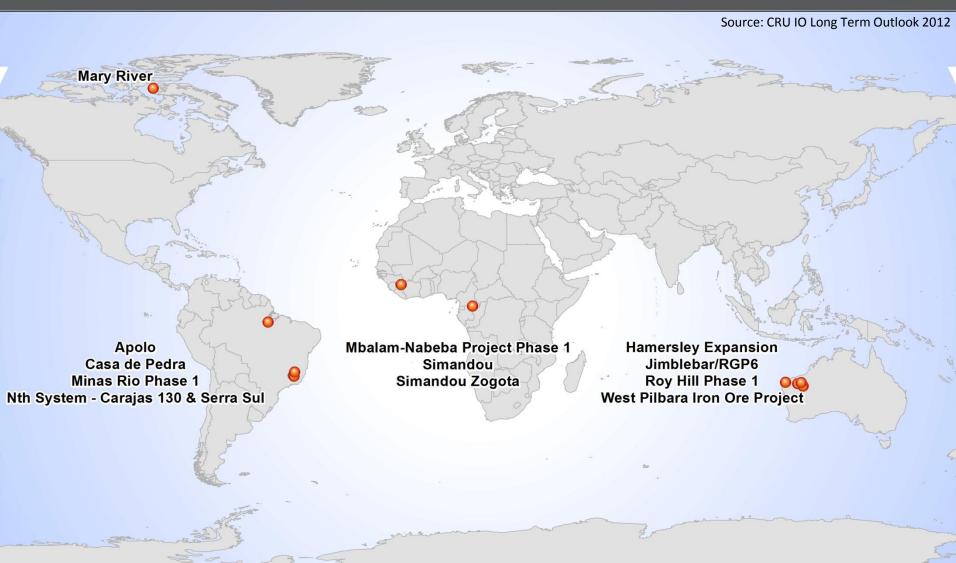


Source: CRU IO Long Term Outlook 2012

Mary River Kallak Isua Ruoutevare LabMag & KeMag Shymanivske & Zelenivske **Bloom Lake** Orissa Faleme Cape Lambert Phase 1 Apolo **Apruimac** Guelb el Aoui **Extension Hill Magnetite Bom Sucesso** Kalia Phase 1 Hamersley Expansion Casa de Pedra Nkout Jack Hills Phase 2 **Cerro Negro Norte** Jimblebar/RGP6 Mayoko Mbalam-Nabeba Project Phase 1 Minas Rio Phase 1 Marillana Nth System - Carajas 130 & Serra Sul Simandou **Ridley Marnetite** Pau de Vinho Simandou Zogota Roy Hill Phase 1 Pedra de Ferro Tonkolili Phase 2 Sino Iron Piaui Project Zanaga Solomon Stage 1 Serra Azul (MMX) Southdown Serra Azul (MUSA) **Weld Range** Vargem Grande Itabiritos West Pilbara Iron Ore Project

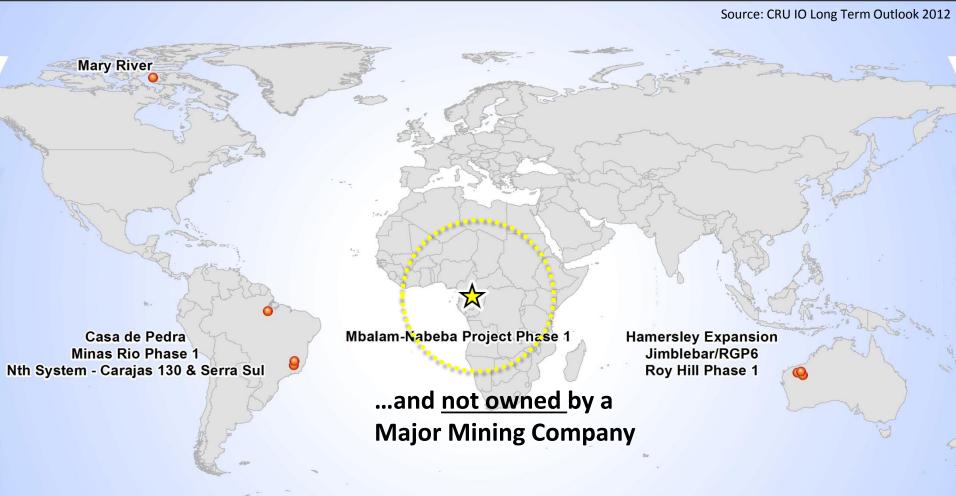
## DSO, Low Costs and Reserves





# DSO, Low Costs, Reserves... AND Government Approvals







### A Pioneer Project for Central Africa



- 510 km Rail Line dedicated transport of iron ore and 70 km spur line from Nabeba
- Deep water Port capable of taking bulk iron ore carriers of up to 300,000 DWT
- Stage 1: 35Mtpa Direct Shipping Ore for a minimum 10 years
- Stage 2: Continued 35Mtpa of concentrate product from Itabirite for further 20+ years



# High Grade Hematite Resources and Mineral Ore Reserves

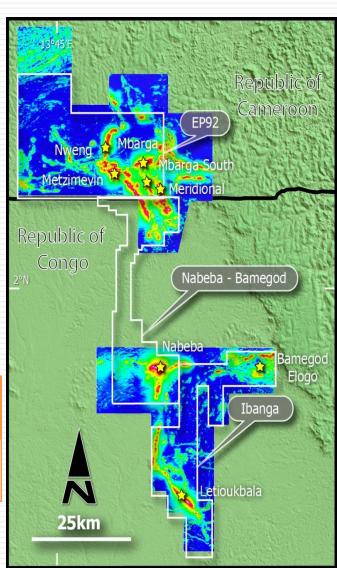


- JORC-Code compliant High Grade Hematite Resources totalling 775.4Mt at 57.2% Fe
- Ore Reserves of 436.3 Mt at 62.6% Fe with low impurities 4.4% Silica; 2.6% Alumina; 0.09% Phos
- Additional Exploration Target of 90 150Mt of High Grade Hematite on existing tenements\*

GLOBAL HIGH GRADE	Tonnes	Fe	SiO <sub>2</sub>	$Al_2O_3$	Р	LOI
RESOURCES	(Mt)	(%)	(%)	(%)	(%)	(%)
Indicated	748.0	57.2	9.2	4.4	0.098	3.8
Inferred	27.4	57.4	15.1	3.0	0.090	1.5
Total High Grade	775.4	57.2	9.4	4.3	0.098	3.8
Resources						

High Grade Hematite Ore Reserves	Reserve Classification	Tonnes (Mt)		_			LOI (%)
Ore Reserves Reported to ASX 24/12/2012	Probable	436.3	62.6	4.43	2.55	0.087	2.78

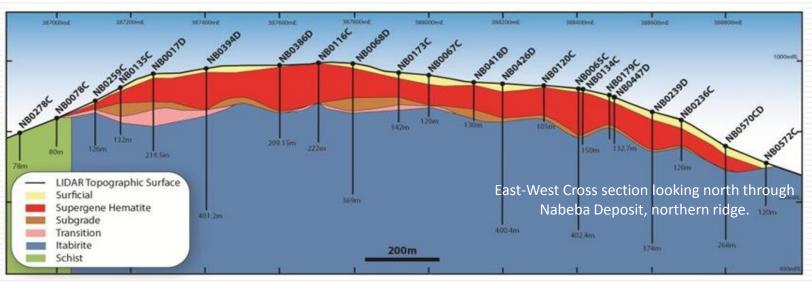
<sup>\*</sup> It must be noted that this range is an Exploration Target only, and not to be misconstrued as an estimate of Mineral Resources. The potential quantity and grade is conceptual in nature, that there has been insufficient exploration to define a mineral resource and that it is uncertain if further exploration will result in the determination of a mineral resource.



# Itabirite Hematite Resources 4.047 billion tonnes at 36.3% Fe



Exploration Target of additional 9.3 to 13.2 Bt Itabirite at 30% - 40% Fe on existing tenements\*



Global Itabirite Hematite Resources	Tonnes (Mt)			Al2O3 (%)		LOI (%)
Mbarga Deposit	2,325	38.0	44.4	0.5	0.04	0.4
Nabeba Deposit	1,722	33.9	42.5	2.7	0.05	2.6
Total Itabirite Hematite Resource	4,047 <sup>(i)</sup>	36.3	43.6	1.4	0.04	1.3

Of the total 4,047 Mt Itabirite Resource, 1,431 Mt is at a grading of 38.0% and classified as **Indicated**.

The remaining is **Inferred** Mineral Resources.

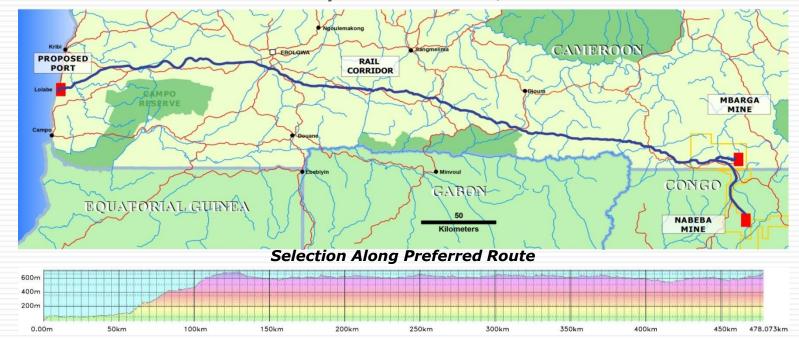
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### **Port & Rail Infrastructure**



- 510 km rail line to Mbarga
- 70 km spur line to Nabeba
- Standard gauge 32 t axle load
- 6 trains each comprising 3 locos & 190 wagons

- Deep water near shore (25m)
- Single berth capacity for up to 45Mtpa
- Designed for 300,000 DWT "China-max" carriers
- Environmental approval granted for Port, Rail and Mine in Cameroon in 2010
- Declaration of Land for Public Utility for Port in 2010; and for Rail Corridor in 2011



# Capital & Operating Costs Capital Intensity \$134/t Phase 1



#### **Definitive Feasibility Study – Stage One**

CAPEX <sup>1</sup>	US\$M
Mining, Processing and Infrastructure	914
Rail	2,019
Port	537
Subtotal	3,471
PMC, Owners Costs and Contingency	1,214
Total (US\$M, real as at December 2010)	4,686

OPEX <sup>1</sup>	
Estimated Operating Cost <sup>2</sup>	US\$21.20/t

- 1. CAPEX & OPEX estimates for DSO production only
- 2. OPEX includes cash operating costs and contingency

#### Pre-Feasibility Study - Stage Two

CAPEX <sup>1</sup>	US\$M
Beneficiation	1,908
Pellet Plant	400
Subtotal of direct costs	2,308
PMC, Owners Costs and Contingency	835
Total (US\$M, real as at December 2010)	3,143

OPEX <sup>1</sup>	
Estimated Operating Cost <sup>2</sup>	US\$42.1/t

- 1. CAPEX & OPEX estimates for Stage Two Itabirite production only
- 2. OPEX includes cash operating costs and contingency

IRR 26% (unlevered) FOB Pilbara at long term Iron Ore price of US\$73/tonne

# Tailor-Made for Investors and Customers Alike





- > Strip Ratio 0.9:1
- Substantial Scale
- Dedicated Rail and Port



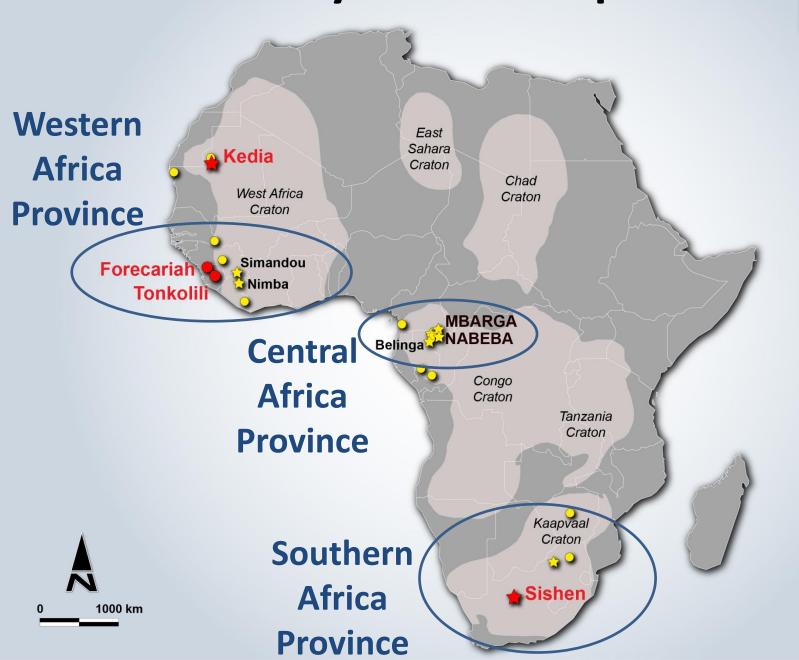
Source: UBS

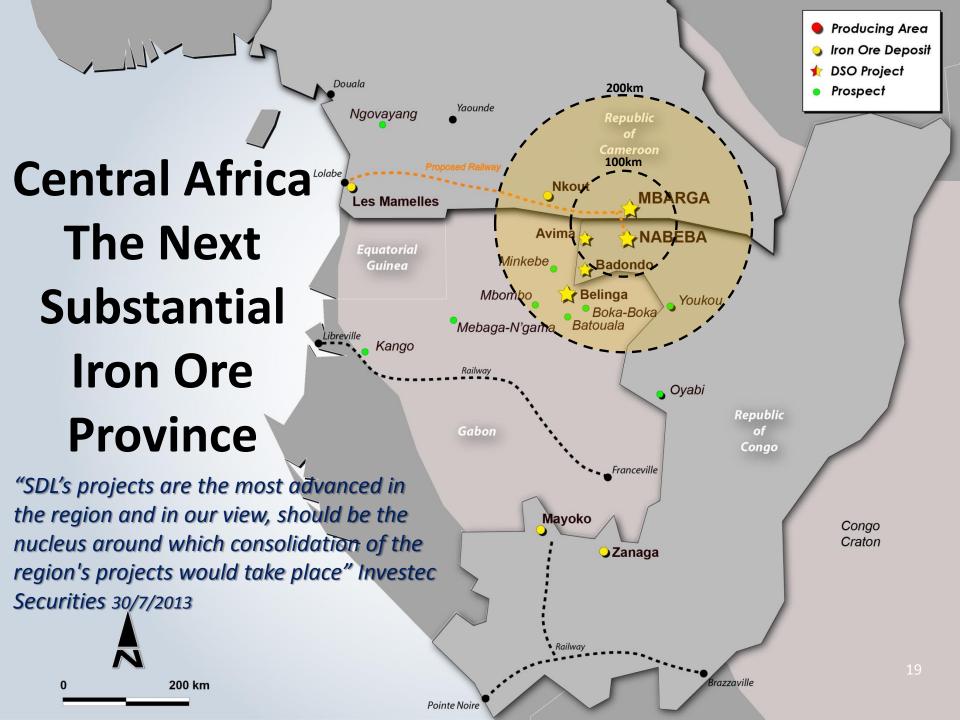


### Africa – Ready for Development

Producing AreaIron Ore Deposit

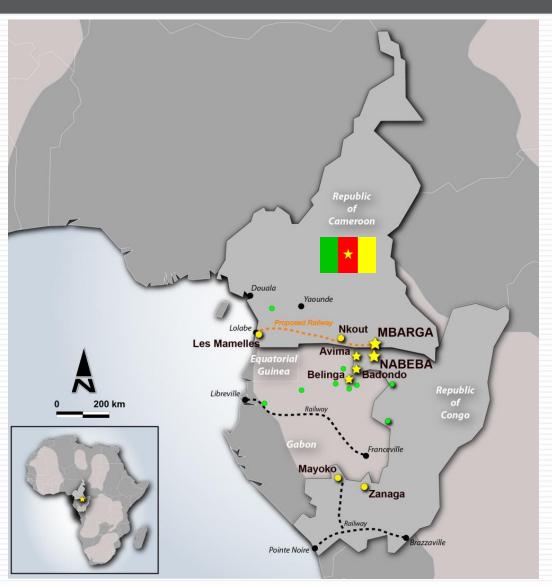
🛊 DSO Project





### Republic of Cameroon





#### **Cameroon - Recent History**

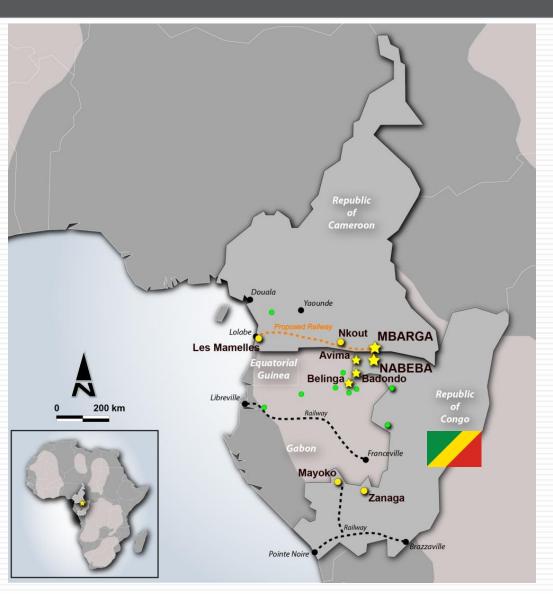
- 1884 German
- Post WW1 English and French
- 1960 Independence
- 1961 Unification
- 1995 Member of Commonwealth
- 2006/2007 SDL arrived

#### **Relevant Facts**

- Officially bilingual (French & English)
- Population approx. 20 million
- Capital Yaounde (2.5 million)
- Motto "Peace-Work-Fatherland"

## The Republic of Congo





#### **Republic of Congo - Recent History**

- 1880 French
- 1960 Independence
- 2009/2010 SDL arrived

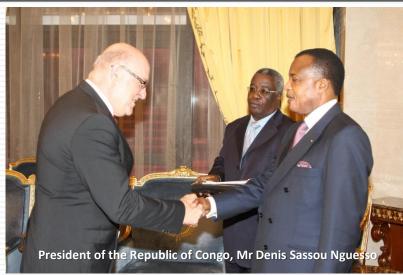
#### **Relevant Facts**

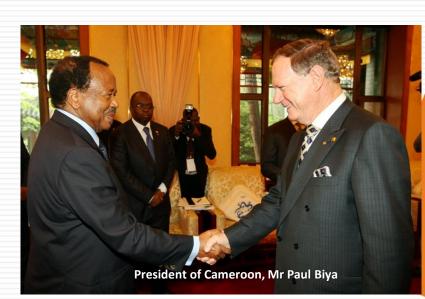
- Francophone
- Population approx. 5 million
- Capital Brazzaville (1.4 million)
- Motto "Unity-Work-Progress"

## Government Approvals in Place



- Congo Mining Permit approved in Dec 2012 and granted by Presidential Decree in Feb 2013
- Congo Convention currently being negotiated
- Mbalam Convention signed with Cameroon Government in November 2012 with attractive Fiscal and Labour Terms
  - 5-year tax holiday; 25% income tax and 5% dividend tax thereafter
  - Gov't. ownership 10% free carry plus
     5% loan carried
  - Flexible labour conditions
  - Strong social commitment
- Environmental approvals have been awarded
- Declaration of Land for Public Utility (DUP) for rail corridor in Cameroon announced in 2012







## Funding Process Officially Underway

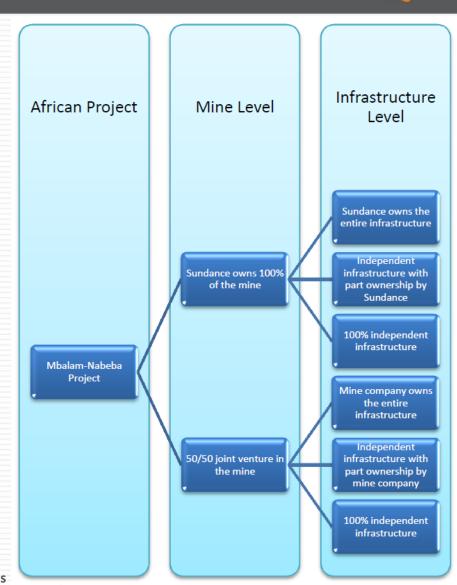


#### **Offtake / Equity Process**

- Term Sheets for Take or Pay, Off-Take contracts and project equity have been issued
- Joint venture with a Chinese steel mill or another substantial steel player.
- Partial asset sale to a strategic partner to allow joint development.

#### **Infrastructure Process**

- Rail and port developed by separate provider (e.g. infrastructure provider) and backed by take or pay contracts from Mine.
- SDL would provide funding for the development of the mines only
- Tender documents for Port and Rail have gone out to Chinese / International EPC contractors\*



\* All times are approximate and dependent on negotiations and other unknowns

One of the World's Most Advanced Independent Greenfield Projects

- Total High Grade Hematite Resources of 775.4Mt @ 57.2% Fe
- Ore Reserves of 436.3Mt @ 62.6% Fe with low impurities
- Total Itabirite Resources at 4.05Bt @ 36.3% Fe
- Feasibility studies completed confirm a technically and economically viable project
- All environmental approvals in place
- Declaration of Land for Public Utility (DUP)
- Congo Mining Permit granted 28 Dec 2012
- Mbalam Convention signed 30 Nov 2012





### **THANK YOU**



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