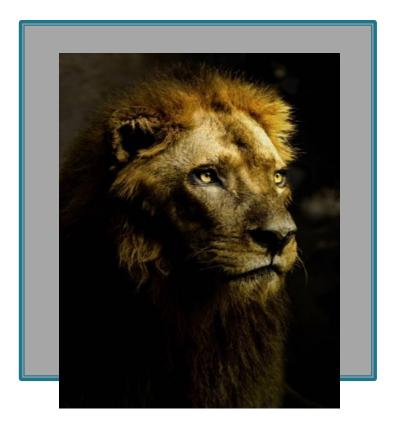
### Legend Mining Limited

Level 2, 640 Murray Street, West Perth WA 6005 Tel: +61 8 9212 0600 | Fax: +61 8 9212 0611









"Legend, Cameroon, Iron Ore"

### Introduction



- Mineral Exploration Company with a strong cash position
- Focussed on Iron Ore in West Africa
- 2900km² project area in Cameroon
- One project area in Western Australia
- Management strategy for growth
  - Delineate magnetite resource whilst continuing the search for DSO in Cameroon
  - Further project acquisition

# Cameroon Attractive Investment Destination



#### Cameroon as a Nation

- Small, peaceful and politically stable only 20M people
- Official languages: French, English
- Religion: Christianity 70% Islam 20%
- 70% rural and farming
- Total trade with Australia: 2010-11 A\$4B Source DFAT
- Significant mining project developments underway
  - Sundance Resources Ltd, T.O. \$1.6B, Infrastructure \$4.5B, ASX:SDL
  - Geovic Mining Corp, Cobalt Manganese, TSX:GMC
  - Afferro Mining Inc, Iron Ore, TSX-V:AFF
- Encouraging foreign investment

## Legend Management



Chairman Michael Atkins



Managing Director Mark Wilson



Non-Executive Director Dermot Ryan



Company Secretary Dennis Wilkins



Exploration Manager Laurent Sapor

90%

Camina SA Cameroon



Managing
Director
Francis Mabou



Administration Manager Christian Abomo



Community Relations Jean Alain Nkot



Exploration Manager Philippe Koehn

## Capital Structure



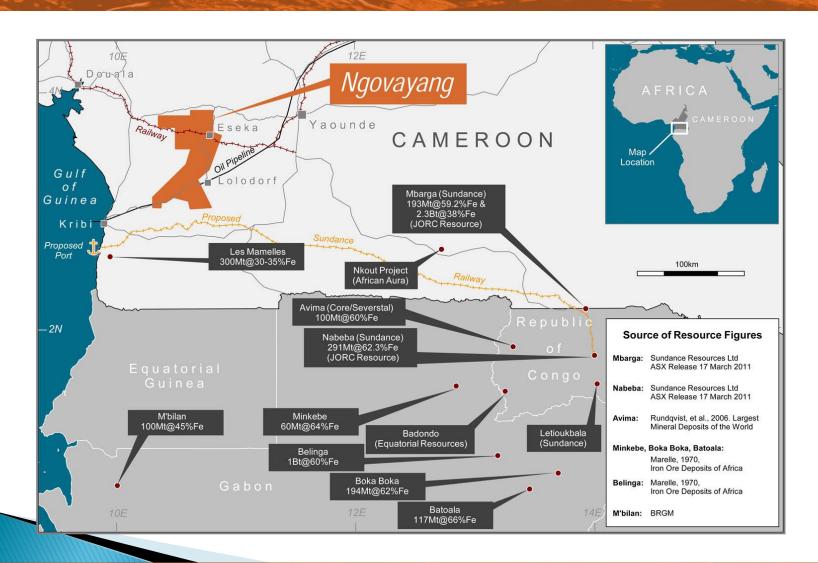
<b>1,740 M</b> (1/11/2011)				
391M @ 4c (04/02/2015)				
30M @ 6c (04/02/2015)				
11.4M Employee Options				
*800M Performance Options (4/2/2015)				
+\$8.6M (30/09/2011)				
\$61M @ \$0.035 (12 month range \$40-170M)				
	391M @ 4c (04/02/2015) 30M @ 6c (04/02/2015) 11.4M Employee Options *800M Performance Options (4/2/2015) +\$8.6M (30/09/2011)			

<sup>\*</sup> a) 400M performance options (a) exercisable for nil consideration, once a JORC compliant resource of 250Mt of iron ore containing a minimum of 50Mt of Direct Shipping Ore (DSO) is identified on the permits.

b) 400M performance options (b) exercisable for nil consideration, once a JORC compliant Resource of 2Bt of iron ore containing a minimum of 200Mt of DSO is identified on the permits OR the first US\$60M from sales of ore from the permits is achieved

# Regional Iron Ore Perspective





## Cameroon Project



**People** 

Infrastructure





**Project Size** 

**Iron Ore Prospectivity** 

### Location /Infrastructure

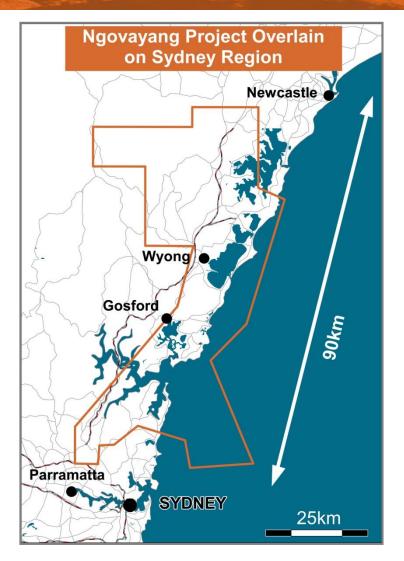




### Ngovayang Project Size

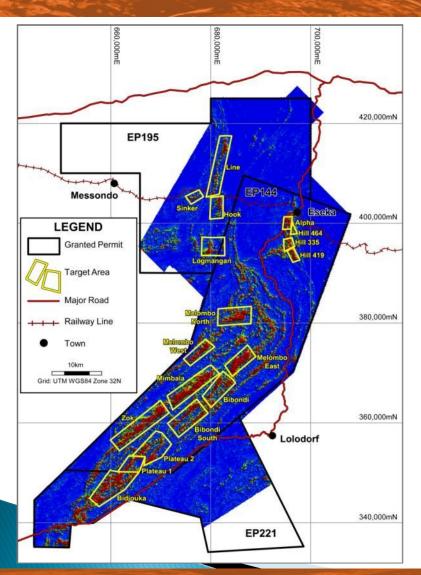






# Ngovayang Project Prospectivity





2972km<sup>2</sup> contiguous area held by three granted exploration permits

Extensive aeromagnetic survey completed February 2010

Red indicates highest total magnetic intensity

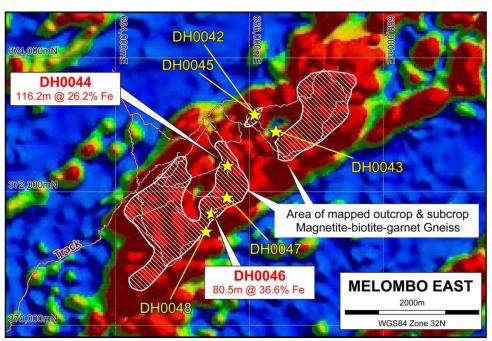
Red areas much more extensive than indicated by previous mapping (BRGM 1986)

**Exploration Activity Summary** 

### **Exploration Success**



#### Melombo East



Drillhole location with Magnetite Gneiss Outcrop/Subcrop over aeromagnetics

# A substantial target showing excellent early results

#### **First Assay Results**

- DH0044 116.2m @ 26.2% Fe
- DH0046 80.5m @ 36.6% Fe
- 22 holes planned, planned completion by first quarter 2012
- Legend recently purchased drill rigs and has drilling team in place
- 1 of 15 exploration targets within the Ngovayang Project granted permit

# Ngovayang Project First Metallurgical Test Results



Average DTR Product Grade for Sample Met1									
Product	Mass %	Fe Distribution%	Fe%	SiO <sub>2</sub> %	Al <sub>2</sub> O <sub>3</sub> %	P%	S%	LOI%	
Head	100	100	31.45	47.48	2.98	0.097	0.070	-0.89	
Concentrate	36.8	82.7	70.8	1.42	0.20	0.006	0.028	-3.30	

#### **Coarse Grain**

Coarse Grind

**Low Power Cost** 

### **Low Impurities**

Simple Process

Low Cost

### **High Iron**

Saleable Product



Magnetite Gneiss Core - Hole NESD011 (sample MET1)



**Niton Gun** 

### Internal Study



#### Inputs

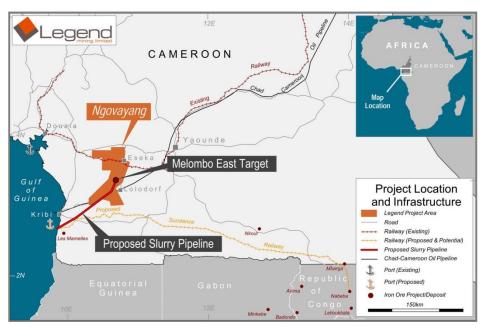
- ☐ Assumed location at Melombo East
- Assumed metallurgy from March 2011 test work
- Independent consultants conducted study

#### Outputs

- □ Capex <US\$1B</p>
- □ Opex <US\$50/t concentrate



Nyong River



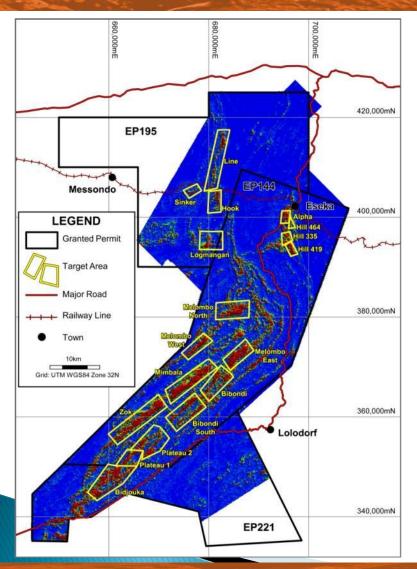
Cameroon Project Location and Infrastructure

#### Takeaways

- Highlights quality of magnetite concentrate
- Highlights advantages of location & Infrastructure
- Highlights multi deposit potential of Project

### Exploration Upside/ Summary





- Magnetite Gneiss identified as host rock
- Positive Metallurgical Test/Quality Magnetite
- DSO Potential
- Drilling ongoing
- Reconnaissance work ongoing







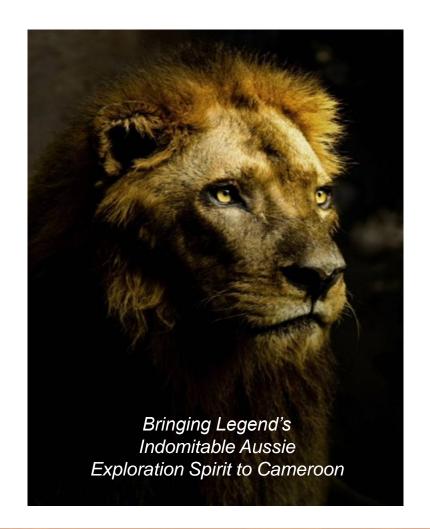
CAMEROON

the home

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### Disclaimer



This is not a disclosure document. Any material used in this presentation is a summary of selected data, and any investor in Legend Mining Limited should refer to all Legend Mining Limited ASX releases and statutory reports before considering to invest in the company.

Any forward looking information in this presentation has been prepared on the basis of a number of assumptions that may prove not to be correct. Neither Legend Mining Limited, nor its officers, employees and advisors make or give any representation, warranty or guarantee in relation to this presentation.

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The information in this presentation that relates to exploration results is based on information compiled by Mr Derek Waterfield who is a member of the Australian Institute of Geoscientists and is a consultant to Legend Mining Limited.

Mr Derek Waterfield has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration 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" (the JORC Code).

Mr Derek Waterfield consents to the inclusion in this presentation of the matters that relate to exploration results which in the form and context in which it appears.