

# **DOM E GOLD MINES LIMITED**

## **THE NEW FORCE IN FIJIAN MINING**

ASX: DME

24 July 2014

A wide-angle aerial photograph of the Sigatoka River Delta in Fiji. The landscape is a mix of green fields, scattered small buildings, and dense tropical vegetation. In the background, the river flows into the ocean, with a sandy beach and a line of dunes visible under a clear blue sky.

**The Sigatoka River Delta**

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## **ASX: DME**

- Australian mining company with high quality assets in Fiji
- Compliance listing on ASX in October, 2013
- 100% interests in iron ore (magnetite sand), copper and gold projects
- Well advanced with acquisition of the large Sigatoka Iron Sand project
- Sigatoka offers a fast track to low cost iron ore production (by 2016)
- And is the focus of today's presentation

**SIGATOKA WILL BE THE MAKING OF DOME AND WILL BECOME THE COMPANY'S PRIME FOCUS UPON COMPLETION OF THE ACQUISITION**

- **Dome is well supported by Japanese institutional and high net worth investors**
- **More recently, high net worth Chinese investors have also come on board**

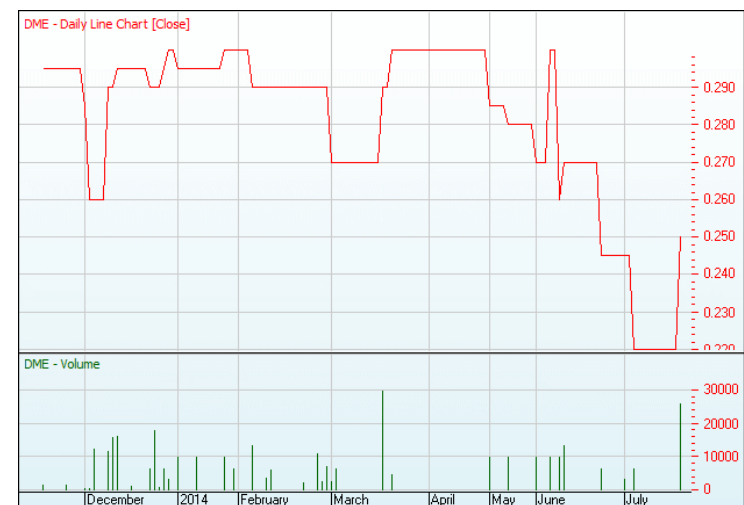
# Dome Capital Structure



Description	No.
Quoted shares (as at 18/07/2014)	37,539,613
Escrowed shares (31 July 2014)	1,666,670
Escrowed shares (22 October 2015)	86,320,0000
<b>TOTAL SHARES ON ISSUE</b>	<b>125,526,283</b>
Options (20c; 30 September 2015)	10,148,395

- **Market Capital: \$9M (\$31M incl. unquoted)**
- **Cash as at 18 July 2014: \$1.75M**
- **442 shareholders**

Since listing DME has  
traded consistently above  
the 20c issue price



# Dome's Business Plan



## **Dome aims to become the dominant player in the Fijian mining industry by:**

1. Developing a robust magnetite sand (iron ore) dredging operation in the delta of the Sigatoka River (SPL1495) **in 2015**, and
2. Using the expected strong cash flow from Sigatoka to fuel future growth
3. Developing the Nasivi iron sands to double iron ore production in 2017, and
4. Adding gold and copper production from its Kadavu epithermal gold and Nadrau porphyry copper-gold projects in later years




- **Dome is following in the footsteps of Amex Resources (ASX: AXZ), which is developing the Ba Delta Iron Sand deposit nearby in Fiji**
- **Dome's magnetite sand is virtually identical to that of the Ba Delta**
- **Dome's future market cap should reflect the AXZ experience**
- **AXZ current market cap = \$86M**



# Benefits of Fiji

- Mining-friendly government and culture
- Corporate tax rate of 20%
- Well mineralised region
- Gold, silver, copper, polymetallic, iron sand and bauxite deposits
- Low wage structure
- Skilled local workers



-  Dome Project
-  Sigatoka Fe Sand Project (under acquisition)
-  Major mineral deposit/mine

# Sigatoka Iron Sand Project



- Widely recognised as the biggest and best of three known magnetite sand deposits in Fiji
- Sonic drilling is key to establishing JORC resources
- Initial resource estimate for Sigatoka due 3Q 2014

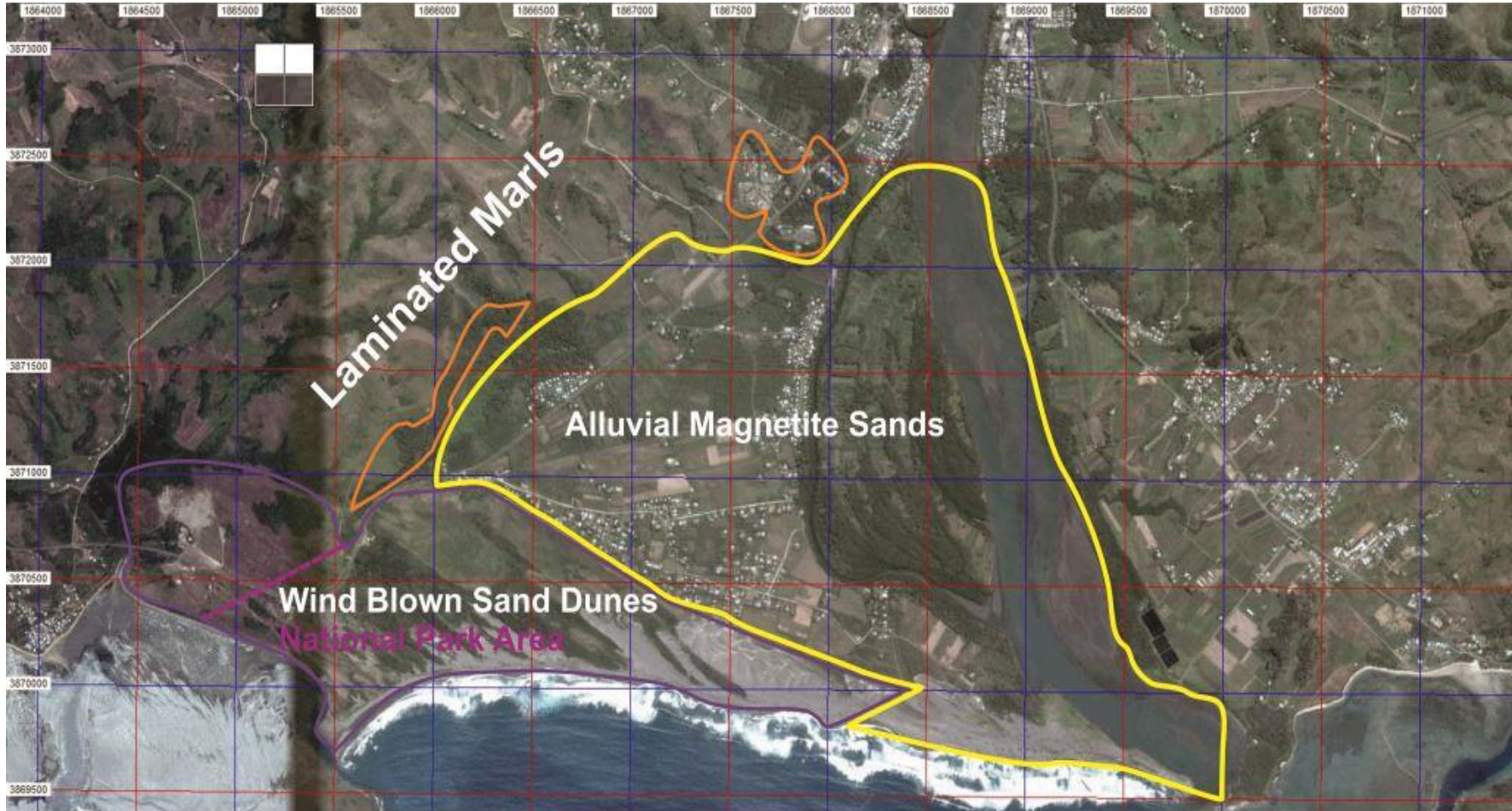
- **Mining licence expected by end 2014**
- **No barriers to fast track development**
- **Aiming for 1 million tpa of magnetite production starting in 2016**

Dome proposes to acquire Sigatoka by purchasing its owner, Magma Mines Ltd, in a one-for-one scrip issue (87M new shares), subject to Dome shareholder approval.





# Sigatoka Iron Sands (SPL1495)



○ Raised Reef Limestone

Summary Geology of the Sigatoka - Kulukulu area



# Sigatoka Black Sands



- Thick, clean sand deposits
- Low slimes: 7%
- 11% av. heavy mineral content
- Substantial magnetite (1% to 11.5% @ 300 Gauss)
- Mineralised sand depth ranges from 7m to 35m



Layered magnetite-bearing sand deposits on Koroua Island (yet to be drilled)



Sonic drill produces high quality soft sediment core

# Sigatoka Project

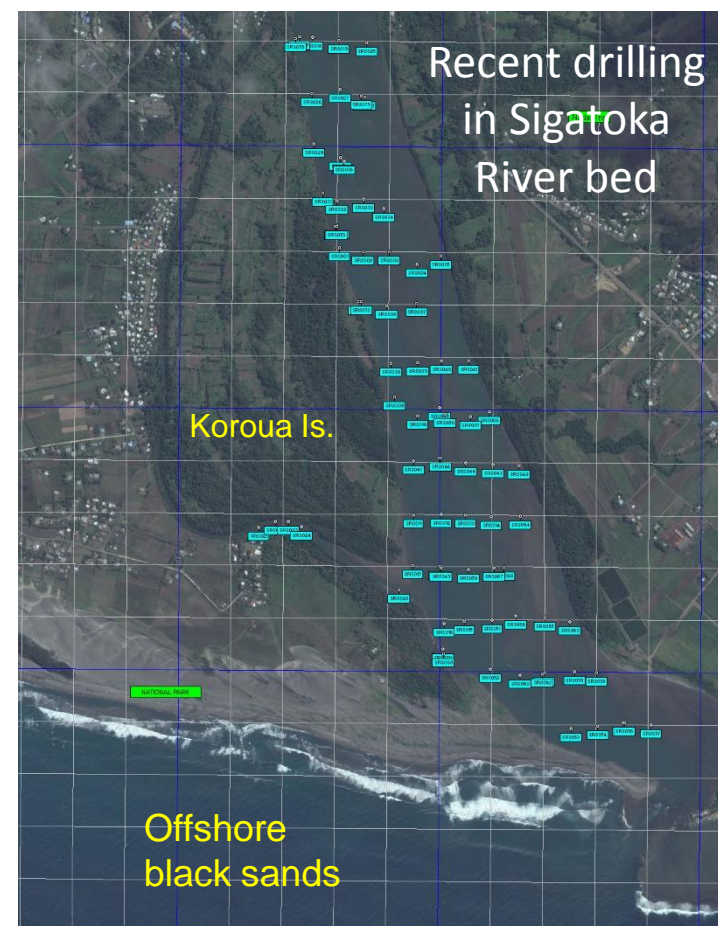


**Sigatoka is the key to strong, stable cash flow,  
allowing Dome to grow organically with minimal dilution**

- Uncomplicated, low cost evaluation process
- Mining by low cost dredging
- Simple metallurgy (gravity + magnetic)
- Product will be magnetite grading >58% Fe
- Untested further potential on Koroua Is & offshore

**Production will commence in the Sigatoka River bed because**

- The Fiji Government wants the river dredged for flood mitigation & navigation purposes
- The approvals process will be simple and quick
- The sand is thick and rich in magnetite
- That is the shortest route to production



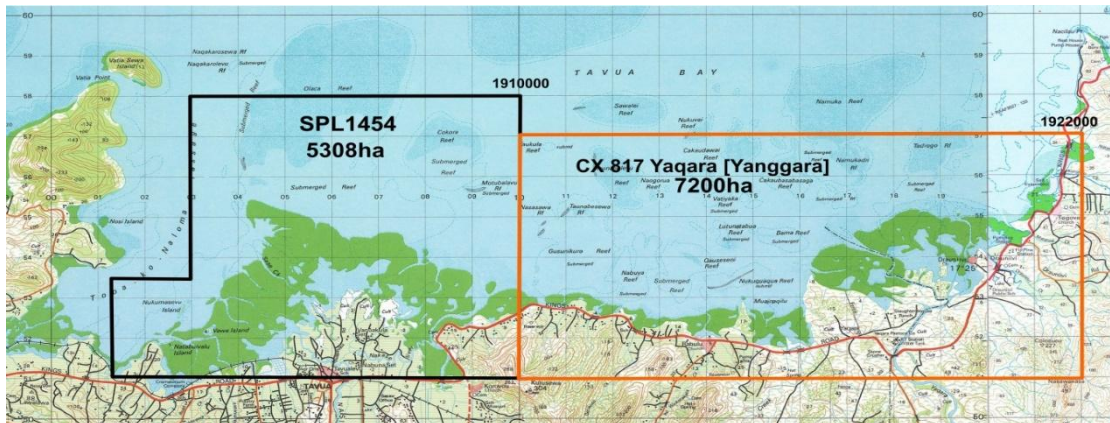


# Nasivi Delta Project



**SPL 1454**

**Covering deltas of Nasivi and Yaqara Rivers**



- Nasivi adds economies of scale to Sigatoka
- Best magnetite potential is offshore
- 127 offshore drill holes completed in shallow water
- Initial JORC resource estimate **due 4Q 2014**
- **Could allow iron ore production to double (1 mtpa to 2 mtpa) by 2017**





# Dome's Gold and Copper Projects



Wholly owned projects whose target models each have local examples



## Nadrau Project

Commodities: Copper and gold

Status: **Exploration**

Target : Cu-Au porphyry

Example: Namosi

## Kadavu Islands Project

Commodities: Gold, silver

Status: **Exploration**

Target: Epithermal gold-silver

Example: Vatukoula

- **Nadrau:** Outcropping porphyry style copper mineralisation recently discovered
- **Kadavu:** Large high sulphidation epithermal gold system newly identified on Ono Is

# Why Invest in Dome?

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- Simple, straightforward path to competitive iron ore production
- Low risk, low capital cost project
- Product (>58% Fe, 0.4% V<sub>2</sub>O<sub>5</sub>) in demand in China
- Fiji is mining friendly, with a positive investment environment
- Supportive major shareholders and attractive capital structure
- Simple business strategy –
  - ***Develop Sigatoka iron sands in 2015***
  - ***Evaluate Nasivi iron sands as expansion opportunity for 2017***
  - ***Advance Nadrau Copper and Kadavu Gold to “proof of concept” stage***
  - ***Fund detailed exploration, resource drilling, evaluation and development of Nasivi, Nadrau and Kadavu from cash flow generated at Sigatoka***
- Directly comparable with Amex Resources at the nearby Ba Delta

# Competent Person's Statement

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## **Competent Person:**

The contents of this presentation that relate to geology and exploration results are based on information compiled by consulting geologist and Dome non-executive director Allen Jay, who is a Member of the Australasian Institute of Mining and Metallurgy.

Mr Jay has sufficient experience relevant to the styles of mineralisation and types of deposits under consideration and to the activity being undertaken to qualify as a “Competent Person”, as defined in 2012 edition of the Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC 2012 code). The detailed Table 1 information has been reported in Dome’s Prospectus, October 2013 and updated for SPL1454 in the December 2013 Quarterly Activities Report released to ASX on 30 January 2014.

Mr. Jay holds shares in the Company and consents to the inclusion in this presentation of the matters compiled by him in the form and context in which they appear.

*Further details of JORC 2012 compliant information, such as Table 1, can be found in Dome’s previous ASX releases, quarterly activities reports or at the Company’s website: [www.domegoldmines.com.au](http://www.domegoldmines.com.au)*



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