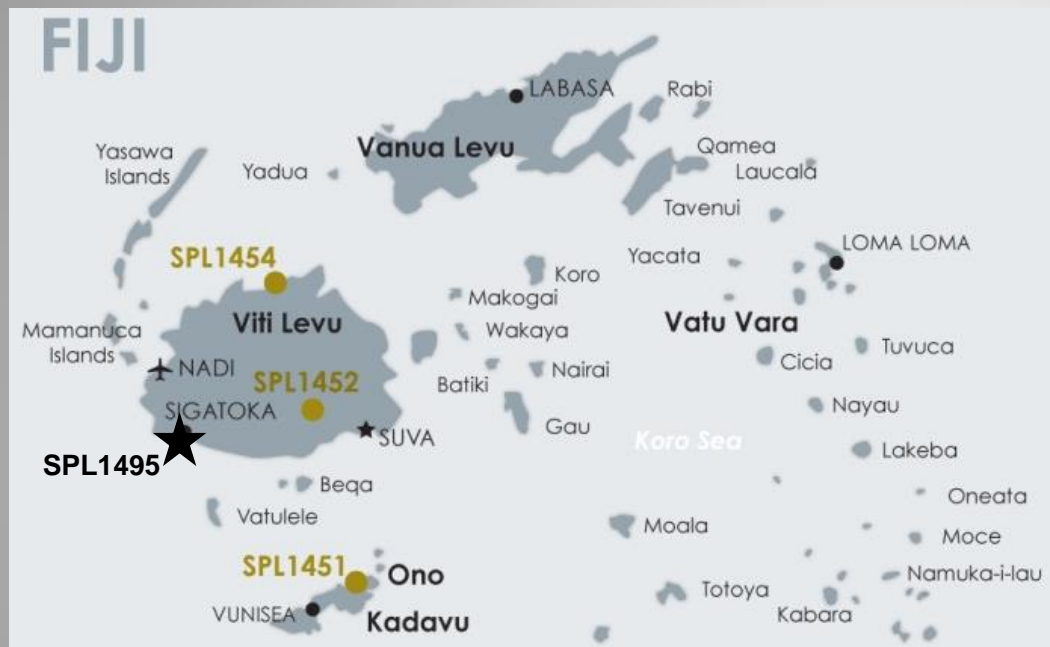


# SPL 1495 SIGATOKA IRONSAND RESOURCE

The Sigatoka River Delta

## Sigatoka Ironsand Project



- Widely recognised as the best magnetite-bearing sand deposit in Fiji
- Initial Inferred & Indicated resource 131.6MT
- **Mining lease grant expected in 2015**
- **Scope for 1 million tpa of magnetite-HM production**
- **By-products add substantial extra value**

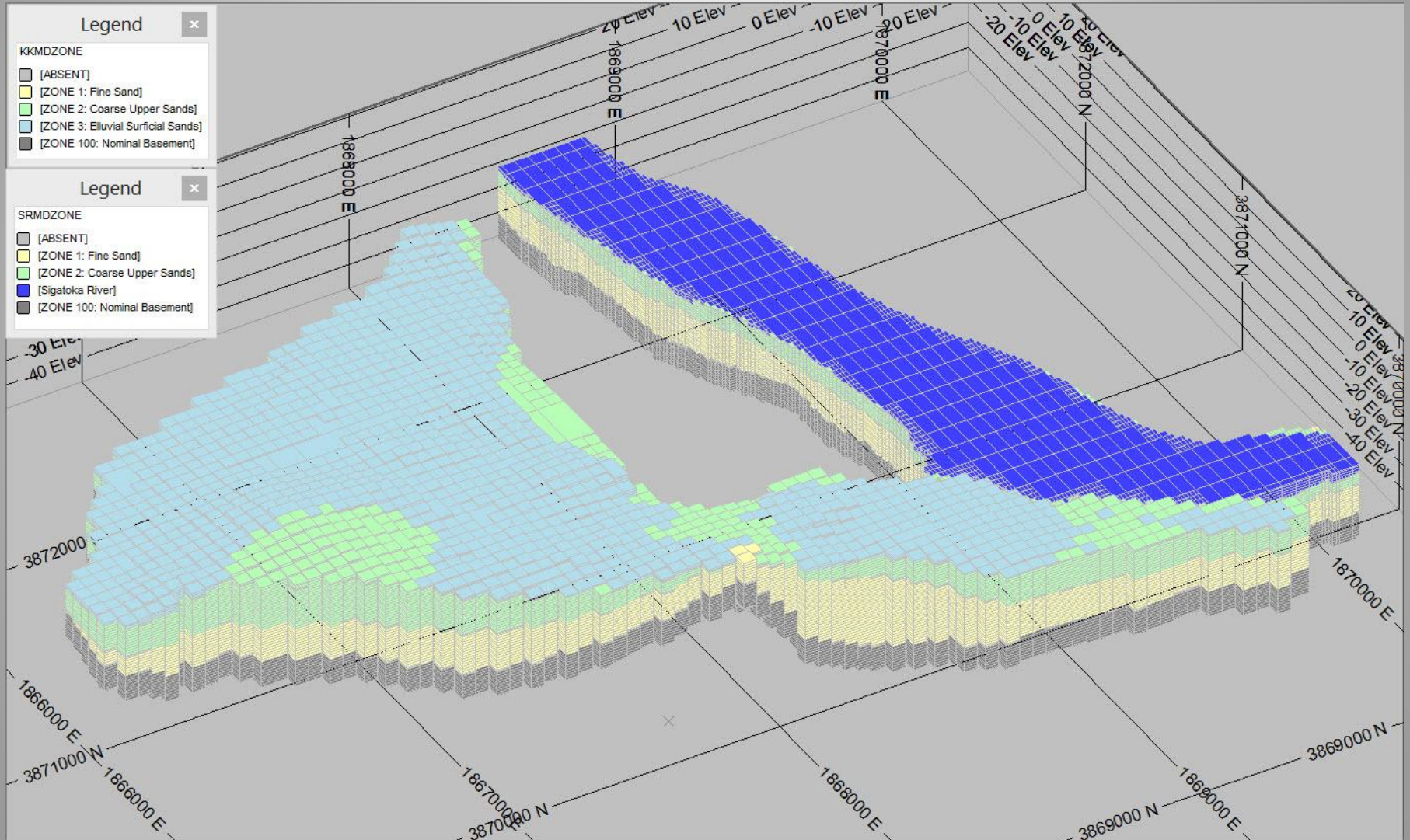


Sonic drill rig is key to high quality resource estimation at Sigatoka





## Sigatoka Ironsand Resource





## Sigatoka SPL1495 Ironsand

Sigatoka comprises thick, clean sand deposits (low slimes: <7%) with high heavy mineral content ranging from 11.4% to 17.2%, including substantial magnetite (>1% to 11.5% @ 300 Gauss); maximum sand thickness is >35m



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

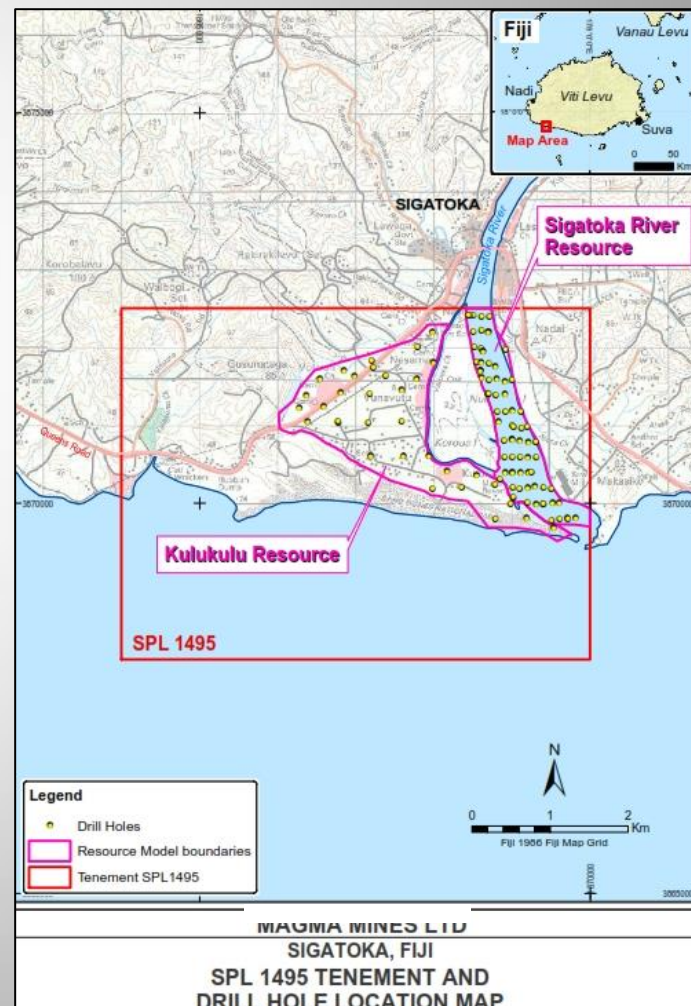
## Sigatoka Ironsand Project

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

- Uncomplicated, low cost evaluation process
- Simple metallurgy (gravity + magnetic)
- First production from river bed & coastal dunes
- Low cost, dredging operation
- Fiji Government keen for river to be deepened
- Large untested potential on Koroua Is & offshore



Resource drilling in  
Sigatoka River bed



# Sigatoka Ironsand Resource

## SIGATOKA RIVER INDICATED AND INFERRED RESOURCE ESTIMATE SUMMARIES

JORC Classification	ZONE	VOLUME (m3)	DENSITY (g/cm3)	TONNES (t)	HM TONNES (t)	MAG1 TONNES (t)	%HM Feed	%HM in Sand	+4mm Sand	1-4mm Sand	38micron-1mm Sand	-38micron	Average MAGSUS	%MAG1 in Feed	%V in MAG1	%TiO2 in MAG1	%Fe in MAG1	%SiO2 in MAG1	%Al2O3 in MAG1	%P in MAG1	%S in MAG1
Indicated	Lower Fine Sand [ZONE 1]	10,455,000	1.8	18,819,000	2,176,686	344,765	11.6	15.8	8.7	10.5	73.1	7.6	16.6	1.8	0.35	6.6	56.4	4.6	3.8	0.06	0.92
	Upper Coarse Sand [ZONE 2]	3,616,875	1.8	6,510,375	749,895	98,882	11.5	19.7	17.5	20.3	58.3	3.9	14.3	1.5	0.36	6.6	57.1	4.2	3.7	0.07	0.57
	Subtotal	14,071,875	1.8	25,329,375	2,926,581	443,648	11.6	16.8	11.0	13.0	69.3	6.7	16.0	1.8	0.35	6.6	56.6	4.5	3.7	0.06	0.83
Inferred	Lower Fine Sand [ZONE 1]	2,547,188	1.8	4,584,938	488,976	75,814	10.7	15.7	10.4	13.1	68.6	7.9	12.9	1.7	0.36	6.6	56.9	4.4	3.7	0.06	1.08
	Upper Coarse Sand [ZONE 2]	749,063	1.8	1,348,313	145,771	15,437	10.8	19.9	21.1	20.9	53.5	4.5	11.7	1.1	0.36	6.6	57.4	4.3	3.8	0.07	0.36
	Subtotal	3,296,250	1.8	5,933,250	634,747	91,251	10.7	16.6	12.8	14.9	65.2	7.1	12.6	1.5	0.36	6.6	57.0	4.4	3.7	0.06	0.91
	TOTAL	17,368,125	1.8	31,262,625	3,561,328	534,899	11.4	16.8	11.3	13.4	68.5	6.8	15.4	1.7	0.4	6.6	56.7	4.5	3.7	0.1	0.8

## KULUKULU INFERRED RESOURCE ESTIMATE SUMMARIES

JORC Classification	ZONE	VOLUME (m3)	DENSITY (g/cm3)	TONNES (t)	HM TONNES (t)	MAG1 TONNES (t)	%HM in Feed	%HM in Sand	+4mm Sand	1 - 4mm Sand	45micron - 1mm Sand	-45micron	Average MAGSUS	%MAG1 in Feed	%Fe in MAG1	%TiO2 in MAG1	%SiO2 in MAG1	%Al2O3 in MAG1
Inferred	Lower Fine Sands [ZONE 1]	26,503,750	1.8	47,706,750	6,482,038	1,371,544	13.6	17.0	4.2	9.4	79.6	6.8	19.4	2.9	53.8	6.5	7.7	4.5
	Upper Coarse Sands [ZONE 2]	23,972,500	1.8	43,150,500	9,044,127	1,120,794	21.0	24.4	3.3	6.7	85.3	4.7	21.7	2.6	53.8	6.5	8.0	4.4
	Eluvial Sands [ZONE 3]	5,166,250	1.8	9,299,250	1,723,947	243,101	18.5	25.0	6.5	9.3	72.6	11.5	19.7	2.6	53.9	6.5	7.8	4.5
	TOTAL	55,642,500	1.8	100,156,500	17,250,111	2,735,439	17.2	20.9	4.0	8.2	81.4	6.3	20.4	2.7	53.8	6.5	7.8	4.5

**Note:** The table presents the Indicated and Inferred estimates without rounding. This is not intended to convey or imply an increase in the precision of the estimates. The cut-off grade used is 8% HM. Mag 1 represents magnetic minerals captured at 300 Gauss.



## Nasivi Delta Ironsand 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
- Deep water potential to be tested in next stage of exploration



**Nasivi – Yaqara could allow Dome's iron ore production to double by 2017-18**

## Competent Person's Statement

### Competent Person:

The contents of this presentation that relate to geology and exploration results are based on information compiled by Dome's CEO, John McCarthy, who is a Member of the Australasian Institute of Mining and Metallurgy.

Mr McCarthy 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). Mr McCarthy indirectly 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.

The resource estimates were reported in a release to the ASX dated 9/10/14 and this release should be referred to for Competent Person statements and JORC 2012 Table 1 disclosures.

*Further details of JORC 2012 compliant information, such as Table 1 disclosures, 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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