

AGM Presentation

Allotropes Diamond Project Sierra Leone

November 2014



ASX Code : NWF



Disclaimer

Forward Looking Statement Disclaimer

This announcement contains forward-looking statements which involve a number of risks and uncertainties. These forward looking statements are expressed in good faith and believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information. Should one or more of the risks or uncertainties materialise, or should underlying assumptions prove incorrect, actual results may vary from expectations, intentions and strategies described in this announcement. No obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

Competent Person Statement

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves on the Allotropes Diamond's Sierra Leone Diamond Project, is based on information compiled by Mr Richard Hall who is a Fellow of the Australasian Institute of Mining and Metallurgy and a member of the Australian Geological Society and who is an employee of Newfield Resources Limited.

Mr Hall 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 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Hall consents to the inclusion in this ASX release of this information in the form and context in which it appears.

Please note that all diamonds shown in this presentation, with the exception of the very left hand photograph on the cover slide (The Star of Sierra Leone Diamond), are the property of Newfield Resources Limited and have been recovered from the Company's Allotropes Project.

- Note 1. Refer to the Company's announcement "Acquisition" dated 29 November 2013. The Company is not aware of any new information or data that materially affects the information included in this Announcement.
- Note 2. Refer to the Company's announcement "Company Update – June 2014" dated 27 June 2014. The Company is not aware of any new information or data that materially affects the information included in this Announcement.
- Note 3. Refer to the Company's announcement "Kimberlite Discovery Confirmed at Lake Popei Project, Sierra Leone" dated 16 September 2014 and "Kimberlite Discovery- Confirmed Diamondiferous" dated 25 September 2014. The Company is not aware of any new information or data that materially affects the information included in this Announcement.

2014 Highlights

- Acquisition of an advanced diamond project in Sierra Leone.
- Consolidated ground holding from 100km² to over 790km².
- Completed capital raisings totalling \$6.5M.
- Purchased a fleet of earth moving equipment.
- Commenced an aggressive resource definition program.
- Bulk sampling of first alluvial target at the Golu Site confirms historical grades.
- Completed the construction of a Dense Media Separation (“DMS”) Plant.
- DMS on-site commissioning commenced.
- Established a highly experienced operational team in country.
- Numerous high priority kimberlite targets generated from detailed geophysical and geochemical datasets.
- Purchased diamond drill rig to enable testing of kimberlite targets.
- First kimberlite target at Lake Popei confirmed as diamondiferous.



Foundations Laid for An Exciting 2015

The 2014 achievements have laid a strong foundation for the 2015 activities.

- Complete commissioning of DMS plant.
- Achieve first diamond production milestone from DMS plant.
- Operate the DMS Plant to deliver internal cash flow.
- Generate maiden alluvial resource.
- Test high priority kimberlite targets.



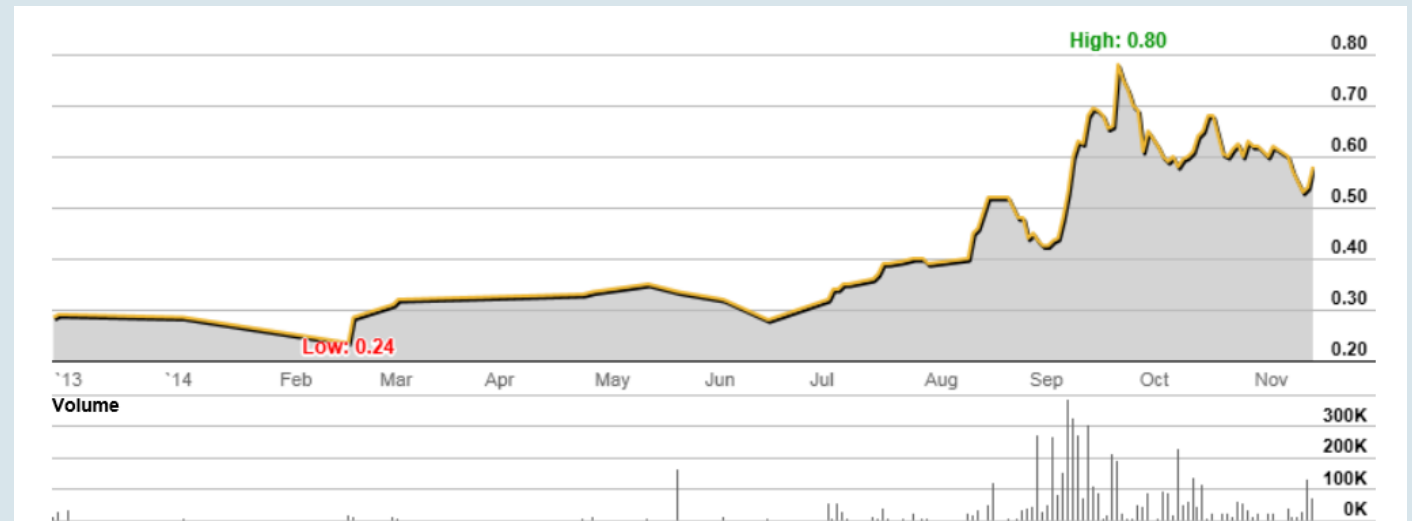
Corporate Overview

Market Snapshot – as at 19 November 2014

ASX Code:	NWF
Share Price:	58 cents
Shares on issue:	154.1 million
Options on Issue (unlisted):	69 million
Market Capitalisation:	\$89 million
Debt:	Nil
Cash (30 Sept 2014):	\$2.4 million



Share Price Chart



Shareholders

- * Top Twenty Holders - 82%
- * Directors and Management – 30%

Directors

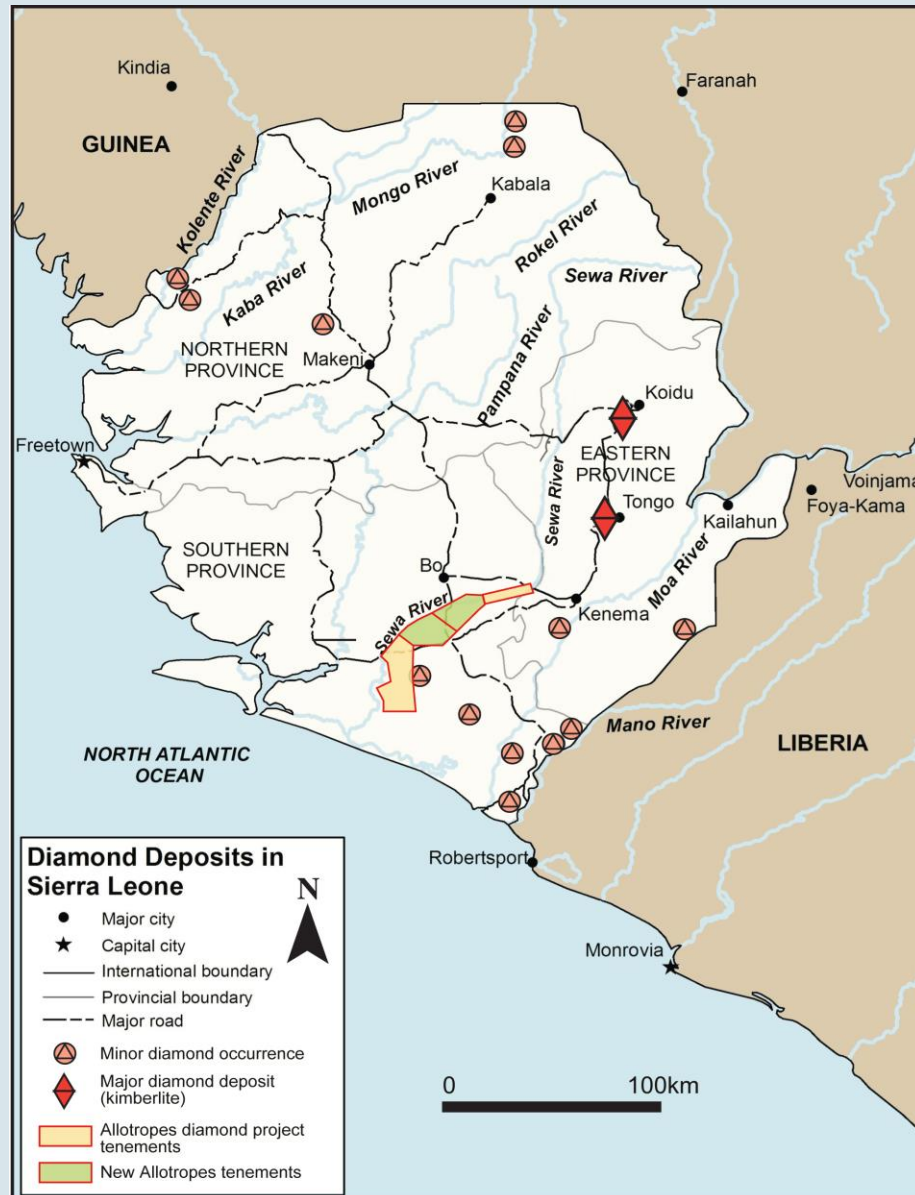
Bryan Alexander – Executive Director
Anthony Ho – Executive Director
Josh Letcher – Executive Director
Murray Kornweibel – Non-Executive Director
Sanny Nanang – Non-Executive Director
Giap Ch'ng Ooi - Non-Executive Director

Sierra Leone Today

- Stable and safe operating environment since 2002.
- Pro – foreign investment.
- Transparent and modern Mining Act introduced 2009.
- Clear regulatory framework administered by the National Minerals Agency (NMA) – formed 2012.
- Strong support from local community for the Company's project.
- Attractive fiscal terms (Royalty regime).

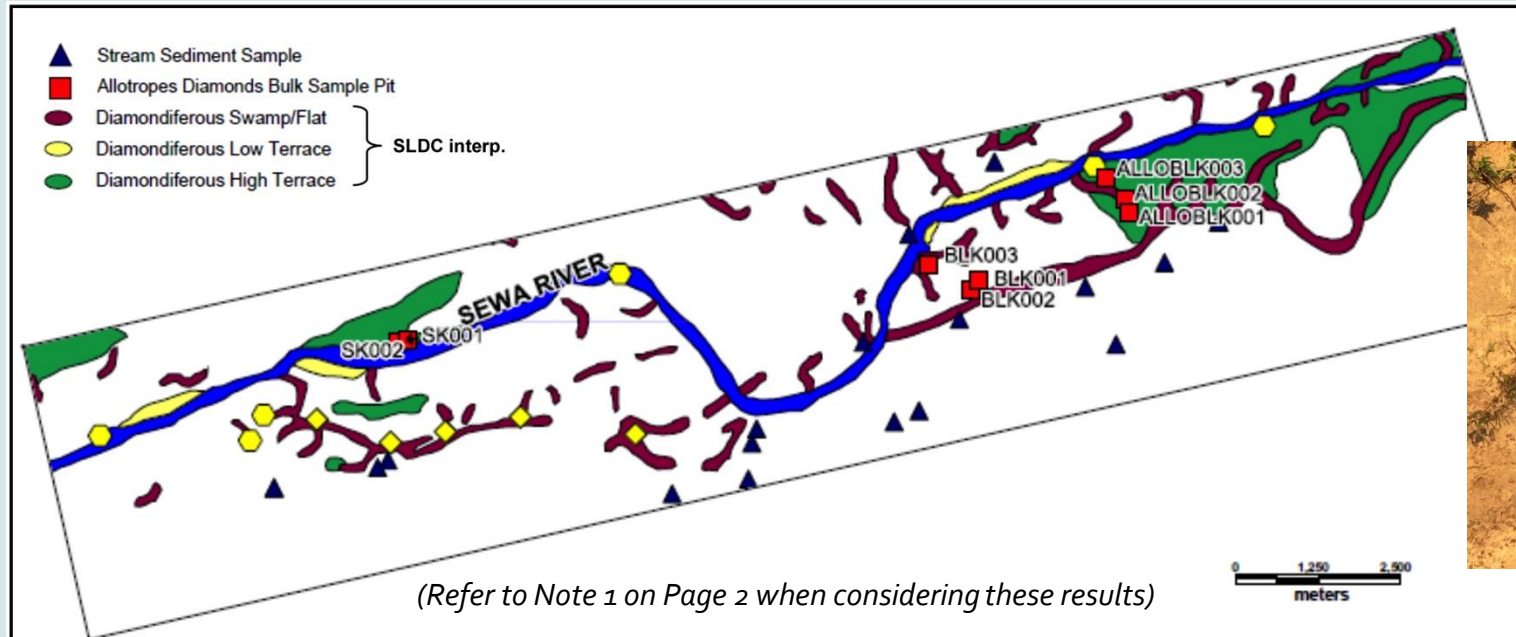
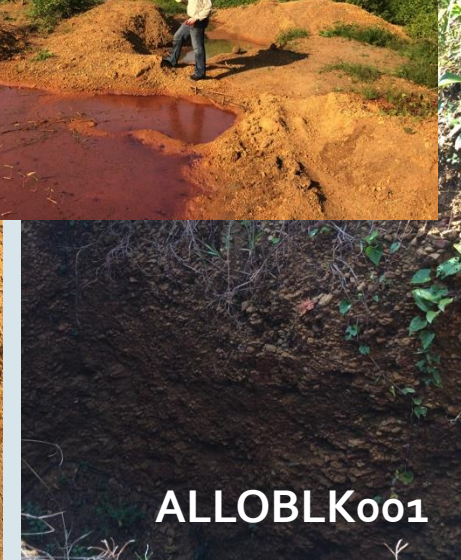


Allotropes Diamond Project

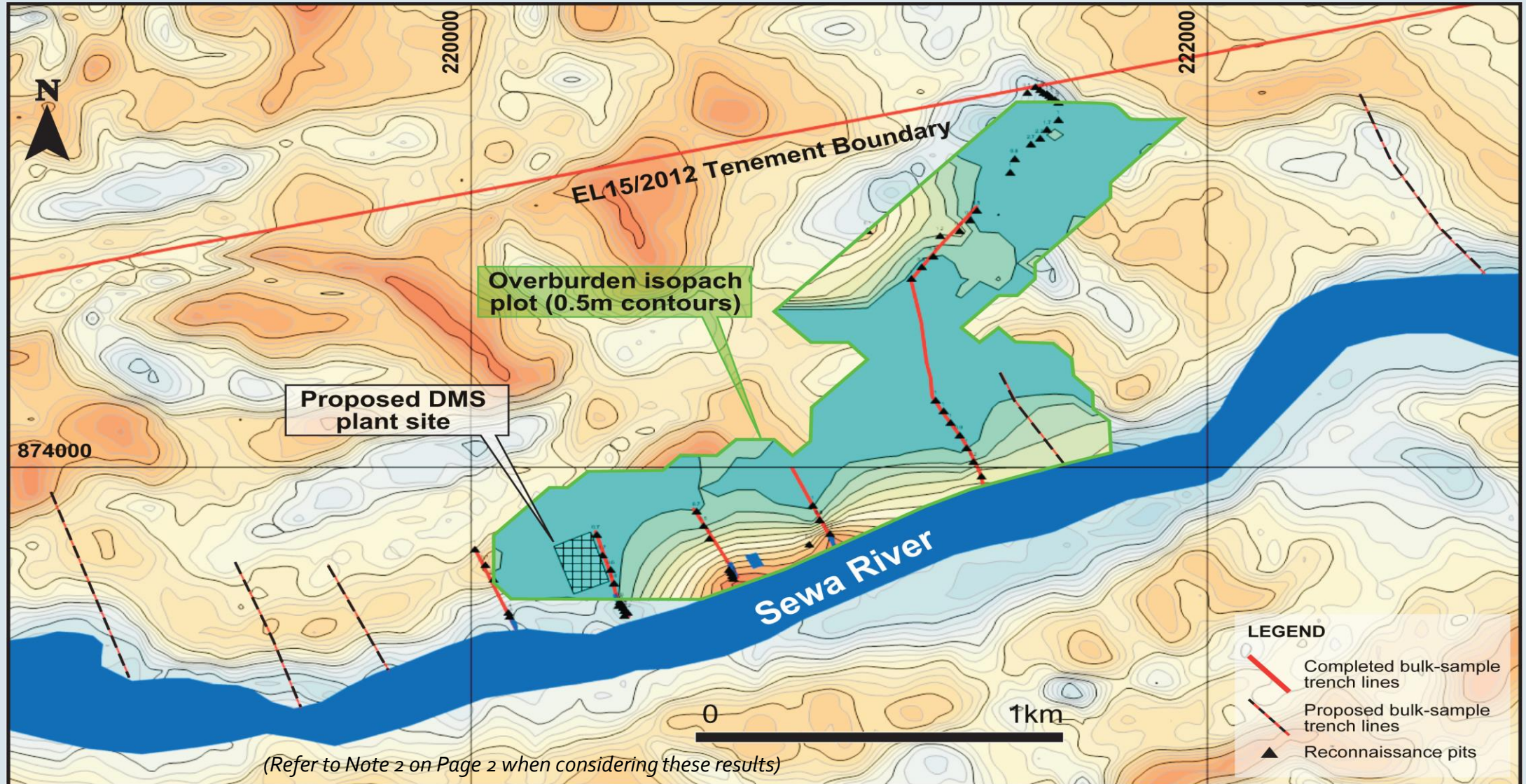


- Expanded tenement position from 101km² to over 790km².
- Positive exploration results on the Baoma Project (EL15/2012).
- Historical bulk sampling has defined extensive diamondiferous gravels throughout tenement area.
- Commenced bulk sampling at Golu Node – initial processing through jig plant returns average grade of 43 cpht. (*refer to Note 2 on Page 2 when considering these results*)
- Confirmed that gravel horizons are close to surface – simple and low cost mining process.

Alluvials - Historical Bulk Sampling



Location Plan of Recent Trenching and Bulk Sampling at Golu



Trenching & Bulk Sampling at Golu Area

- Exploration completed to date includes trenching and bulk sampling pits on the Golu Node.
- 74 tonnes of gravel washed for 32 carats for average grade of 43 cpht from Golu lower terrace gravels.

(Refer to Note 2 on Page 2 when considering these results)

LOWER TERRACE TONNES PROCESSED TO DATE: GOLU NODE

Tons	Carats	Grade (cpht)	Av. Stone Size (cts/stn)
74	32.1	43-51	0.48



Capital Equipment Purchased

- Two Hitachi ZX280LC-3 Excavators .
- Two SX956 Wheel Loaders.
- Canmax Dozer.
- Two Dump Trucks purchased, currently in transit to site.
- DMS plant (40 tphr head feed and 10 - 12 tphr DMS) 100% complete and currently being commissioned on-site.
- Diamond drill rig, delivery in first quarter of calendar 2015.

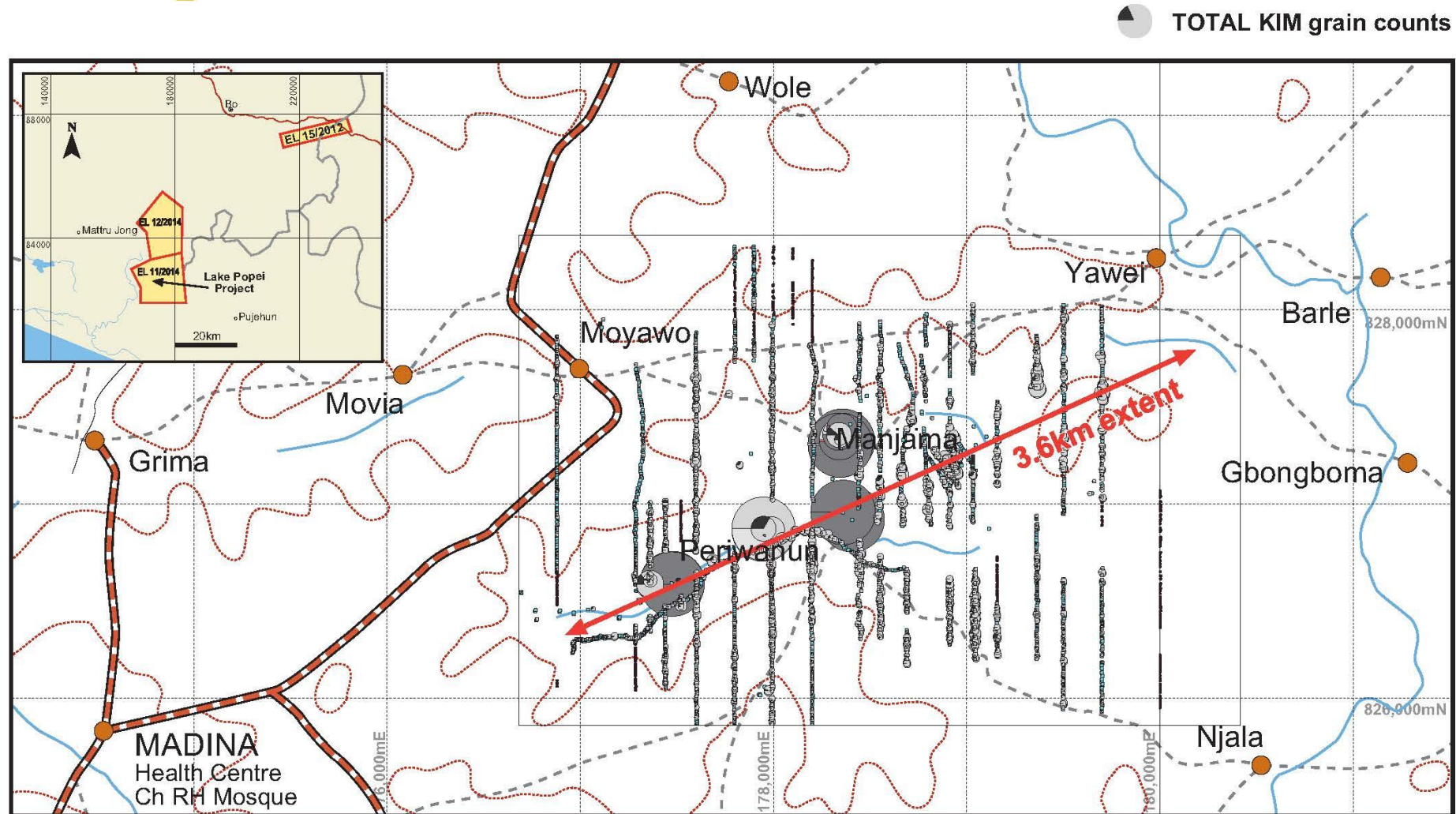


Recent Exploration Enhances Potential for Kimberlite Discovery

- The gravels contain angular clasts of quartzite, quartz and granite suggesting that the gravels represent the original lag-colluvial horizon from down wasting (weathering and erosion), rather than fluvial river-related gravels.
- Average stone size of 0.48 - 0.64 carats per stone indicates a local primary source for the diamonds (Koidu-av. stn size 0.31 cts/stn; Tongo 0.17 cts/stn).
- Limited abrasion history on diamonds.



First Kimberlite Target – Lake Popei



EL 11/2014 Lake Popei Project
Reconnaissance Soil and Stream Sediment Sampling Results

EL 11/2014
Lake Popei Project
Historical Drill Hole Collars
Overlain Over Ground
Magnetic Image

Manjama

Western Zone

One hole drilled towards
North @ 60° inclination with
EOH @ 148.5m
One main dyke intersected
with > 10 stringers

Periwanun

Central Zone

A total of 9 holes drilled at varying
azimuth and dip.
Holes 1-6 were drilled prior to ground
magnetic survey. Hole 7-9 intersected
interpreted Kimberlite dyke with varying
thickness, with the largest dyke reaching
2m wide

DDH13

DDH12

DDH11

DDH3

DDH2

DDH5

DDH4

DDH9

DDH6

DDH8

DDH7

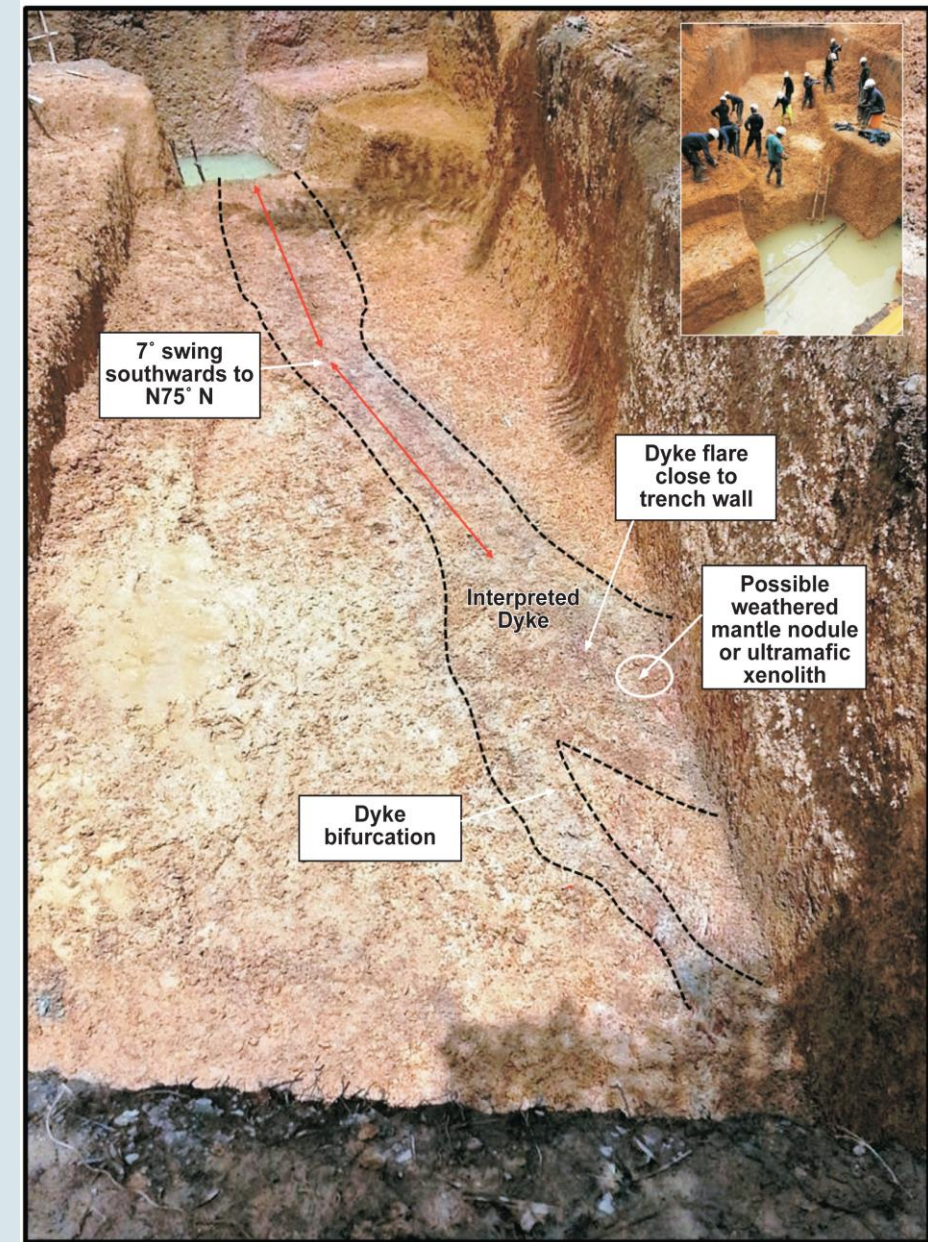
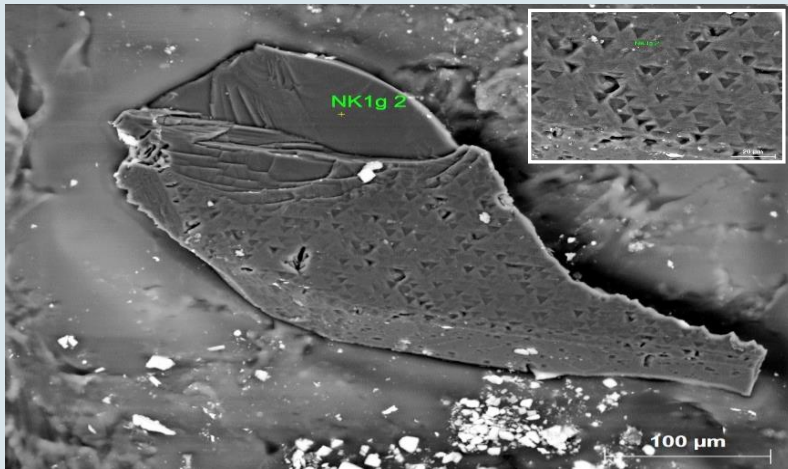
DDH1

DDH10

Eastern Zone

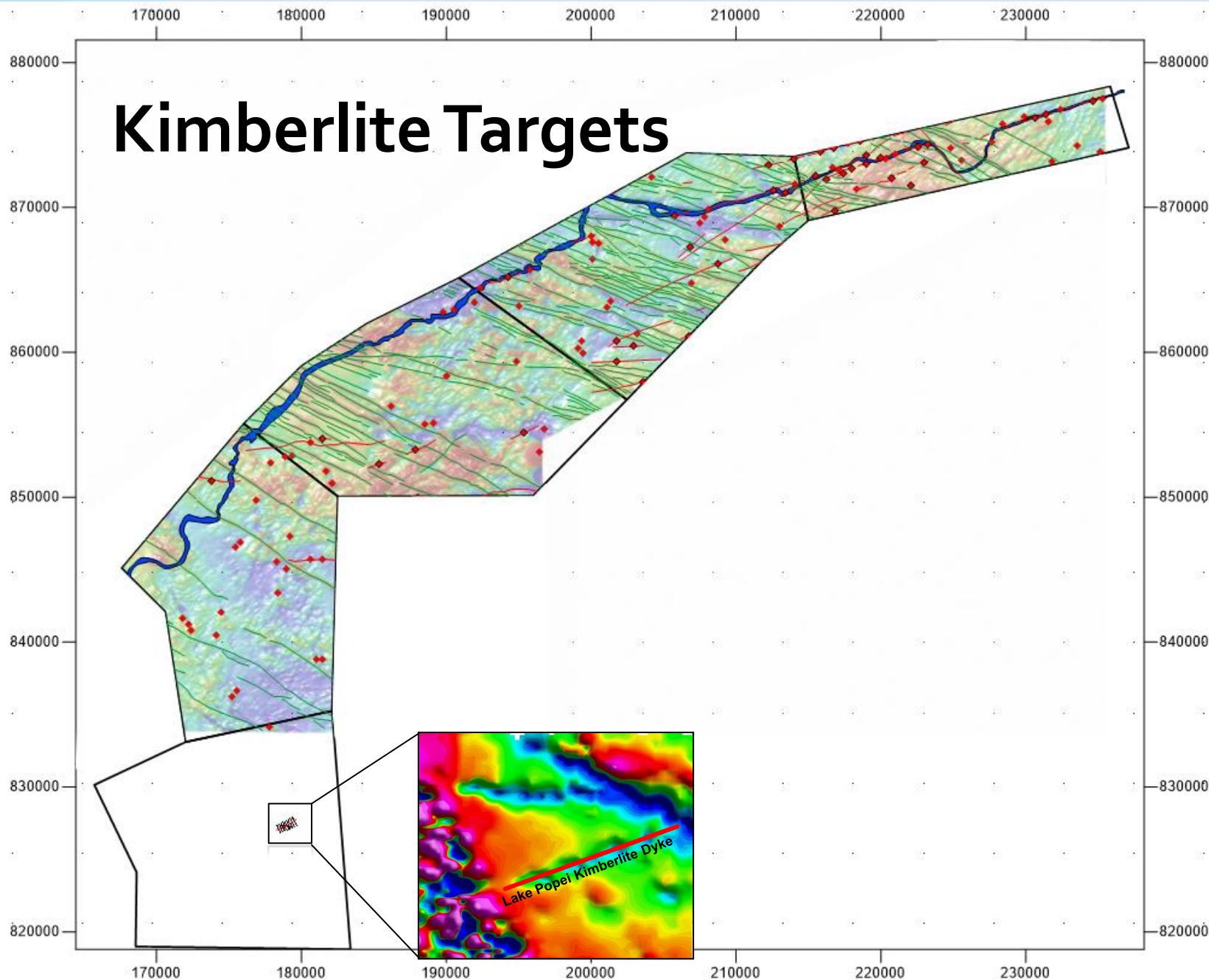
A total of 3 holes drilled all
intersecting a series of interpreted
Kimberlite with varying thickness
and characteristics.
The largest dyke was > 2.3m wide.
All of the dykes were more micaceous
than those in the eastern zone

- Petrographic analysis of historical drill core confirms dykes as being Group II hypabyssal phlogopite kimberlites.
- Coincident kimberlite indicator mineral anomaly extends over 3.6km of strike.
- Four microdiamonds recovered from analysis of historical drill core.
- First known diamondiferous kimberlite discovery outside of the known Koidu and Tongo diamonds fields.



(Refer to Note 3 on Page 2 when considering these results)

Kimberlite Targets



- Numerous kimberlite targets evident in the detailed aeromagnetic dataset.
- Prospectivity enhanced by Lake Popei discovery.
- Targets ranked and prioritised using geophysical, geological and geochemical datasets.
- 43 high priority targets identified

Newsflow in the next six months

Alluvial Operation

- Commissioning the DMS Plant.
- First production milestone.
- Generation of internal cash flow.
- Resource Definition – Alluvials.



Kimberlite Exploration

- Complete bulk sampling and macro diamond testing of Lake Popei kimberlite targets.
- Testing of priority kimberlite targets over combined licence area.