Investor Presentation

Allotropes Diamond Project
Sierra Leone

August 2014
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 Member 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 is 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.
Investment Highlights

- Advanced diamond project in Sierra Leone.
- Three granted tenements covering over 540km² in Sierra Leone.
- Demonstrated historical production of gem quality diamonds from alluvial gravels.
- Historical and recent bulk sampling pits return average grade of 47 cpht and 43 cpht respectively. (refer to Note 1 and Note 2 on Page 2 when considering these results)
- Company has purchased earth moving fleet and Dense Media Separation (DMS) plant funded by equity (no debt).
- DMS plant commissioning and first diamond production milestone scheduled for 4th Quarter 2014.
- Highly experienced operational team.
- Targeting generation of internal cash flow from alluvial operation.
- Undertaking an aggressive resource definition program.
- High priority kimberlite targets generated from detailed geophysical and geochemical datasets.
- Potential to build on tenement position.
Short Term Strategy

• To operate the DMS Plant to deliver internal cash flow.
• Resource definition program to define extent of diamondiferous gravels.
• Testing of high priority kimberlite targets.
• Expand tenement portfolio.
Corporate Overview

Corporate Profile

• Independent resources development company headquartered in Perth, Western Australia.
• Focussed, self-funding approach to project development.
• Targeting generation of internal cash flow from alluvial operation.
• Sierra Leone has a demonstrated production history of gem quality diamonds (>50 Million carats of official production).

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

Market Snapshot – as at 21 August 2014

<table>
<thead>
<tr>
<th></th>
<th>NWF</th>
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<tbody>
<tr>
<td>ASX Code:</td>
<td>NWF</td>
</tr>
<tr>
<td>Share Price:</td>
<td>52 cents</td>
</tr>
<tr>
<td>Shares on issue:</td>
<td>145 million</td>
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<tr>
<td>Options on Issue (unlisted):</td>
<td>69 million</td>
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<tr>
<td>Market Capitalisation:</td>
<td>$75 million</td>
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<tr>
<td>Debt:</td>
<td>Nil</td>
</tr>
<tr>
<td>Cash (30 June 2014):</td>
<td>$2.4 million</td>
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Share Price Chart
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 with 100% ownership).
Sierra Leone Diamond Renaissance

- 1930’s diamonds discovered in Kono District.
- Exceptional long term gem quality diamond production record (>50 Million carats of official production).
- Official annual diamond exports of 2,000,000 carats a year during 1970’s.
- Official diamond exports dropped to a low of 9,300 carats in 1999.
- In 2000 the country adopted the Kimberley Process Certification Scheme (KPCS).
- 2009 Modern Mining Act introduced.
- In 2012 541,000 carats were exported.
Sierra Leone - Mineral Renaissance

- 2011 – London Mining commenced production at Marampa Iron Ore Project (1 billion tonne iron ore resource).
- 2011 African Minerals commenced production at the Tonkolili Iron Ore Project (12 billion tonne resource, currently exporting at 20 million tonnes per year).
- 2012 OCTEA Mining (Koidu Ltd) commissioned Sierra Leone’s first modern diamond mine at the Koidu Diamond Project (7 million carat resource – currently producing at a rate of 360,000 carats per year).
- Stellar Diamonds – Tongo Diamond Project (1 million carat resource, targeting 50,000 carats per year production, Feasibility Study).
- Sierra Rutile Ltd – planned expansion of the largest primary rutile mine in the world (840 million tonne resource).
Diamond Market Outlook

- Demand for rough diamonds is expected to outpace supply – a positive outlook for rough-diamond producers and supporting a potential for a long-term price increase. – Bain and Company

- Rough diamond prices are expected to show an overall growth of 3 percent increase in 2013. From 2014 they are expected to grow 5–7 percent per annum till 2020 as growing demand from emerging markets is expected to outstrip the supply. – BMO Capital Markets

- China's diamond market, now the world's second largest after the United States, has more than tripled to $22.8 billion over the last five years - Reuters
Achievements in First Half 2014

- Expanded tenement position from 101km² to over 540km².
- Positive exploration results on the Baoma Project (EL15/2012).
- Historical bulk sampling has defined extensive diamondiferous gravels throughout tenement area.
- Operational team comprising 6 expats and 100 locals established in Sierra Leone.
- 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.
- Purchased a fleet of earthmoving equipment.
- Resource definition commenced to establish maiden alluvial resource.
- A 40 tonne per hour head feed DMS plant 100% complete in Johannesburg.
- Short term strategy to achieve self funding status in the short term.
Alluvials - Historical Bulk Sampling

(Refer to Note 1 on Page 2 when considering these results)
Location Plan of Recent Trenching and Bulk Sampling at Golu

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

<table>
<thead>
<tr>
<th>Tons</th>
<th>Carats</th>
<th>Grade (cpht)</th>
<th>Av. Stone Size (cts/stn)</th>
</tr>
</thead>
<tbody>
<tr>
<td>74</td>
<td>32.1</td>
<td>43.51</td>
<td>0.48</td>
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</table>
Initial Geological Block Model of Project

Block model depicting disposition of major gravel facies types along with associated development of principle regolith-landform regimes (the latter, after Butt and Zeegers, 1992). A, preserved; B, partially truncated; C, absent. Surface: [0], outcrop; [1], residual soil; [2], semi-residual soil; [3], transported overburden.
Schematic Section of Project Area

For personal use only
Capital Equipment Purchased – Fully Paid For

- 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 scheduled to be commissioned onsite in 4th Quarter 2014.
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.
High Priority Kimberlite Targets Defined

• Detailed interpretation of existing aeromagnetic dataset of Allotropes EL 15/2012 completed by well regarded consulting diamond geophysicist.
• Interpretation defines 49 kimberlite targets on EL15/2012.
Recent Ground Acquisition

- Two new ELs granted covering 439km².
- Covers an additional 14km reach of the diamondiferous Sewa River.
- High priority kimberlite targets evident in the detailed aeromagnetic dataset.
Executive Team

**Josh Letcher**
*Executive Director (CEO - Allotropes Diamonds)*
- Mechanical Engineering career - Australian Navy.
- Mining Operations Career – Rio Tinto, BHP, Schlumberger.
- Responsible for all Sierra Leone Operations.

**Anthony Ho**
*Executive Director*
- Chartered Accountant.
- Principal of a practice focussed on providing IPO and corporate services to ASX-listed companies.

**Roy Clarke**
*Operations Manager - Allotropes Diamonds*
- Civil Operations Career – Carr Civil.
- Mining Operations Career – Rio Tinto, BHP.
- Responsible for all on-site management of Sierra Leone Operations.

**Bryan Alexander**
*Executive Director*
- 24 years’ experience in:
  - mine geology & mine management
  - exploration, discovery, permitting, development & management of mining projects.
- Experienced company director.

**Richard Hall**
*Chief Technical Officer*
- 28 years’ experience in mining and exploration geology, including alluvial diamonds, in Africa.
- Career with De Beers and Namakwa Diamonds (London Main Board).

**Joseph Kowai**
*Country Manager, Seirra Leone*
- Native resident of Seirra Leone.
- Business and Legal Background in S.L
- Responsible for Government relations and developing community goodwill.
Ebola Situation

• Majority of the reported EVD cases in Sierra Leone are in the Kailahun District, located approximately 110km east of Newfield’s Project.

• Newfield measures include:
  • access control of site visitors,
  • enhanced hygiene programs,
  • community-staff education awareness programs.

• A well funded and well resourced coordinated containment approach has been recently initiated by the governments of Sierra Leone, Guinea and Liberia, together with the World Health Organisation.

• Newfield continuously monitors the situation and operations to date remain unaffected.

World Health Organisation (WHO) Comments

Who is most at risk?
During an outbreak, those at higher risk of infection are:
• health workers;
• family members or others in close contact with infected people;
• mourners who have direct contact with the bodies of the deceased as part of burial ceremonies.

Is it safe to travel to West Africa on business or to visit family and friends?
The risk of a tourist or businessman/woman becoming infected with Ebola virus during a visit to the affected areas and developing disease after returning is extremely low, even if the visit included travel to the local areas from which primary cases have been reported. Transmission requires direct contact with blood, secretions, organs or other body fluids of infected living or dead persons or animal, all of which are unlikely exposures for the average traveller.

Source: WHO information brochure “Frequently asked questions on Ebola virus disease” Updated 8 August 2014
Potential 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

• Testing high priority kimberlite targets within EL15/2012.
• Testing kimberlite targets on the new licence areas - EL11/2014, EL12/2014.

Corporate

• Potential to build on tenement position.
• Finalise diamond sales marketing strategy.