



## Drilling to Commence in Botswana

Six Sigma Metals Limited (ASX: Si6, Six Sigma or the Company) confirms that a drilling crew will be mobilising to site at the Company's Maibele North Project within the coming week. Ground geophysical surveying at the Airstrip and Dibete prospects are also well underway with targets for RC drilling to be confirmed subsequently.

### Maibele North Project

A drilling crew is mobilising to site shortly to undertake a 550m deep diamond drill hole to test along strike to the east of the nickel-sulphide intersection from MARD0094, within the large SQUID EM conductor that is spatially associated with the mineralisation (see announcement 14/10/2020). The Maibele North nickel sulphide mineralisation is related to ultramafic intrusions within mobile belt rocks and is broadly similar in style to other ultramafic intrusion-related mobile belt nickel discoveries such as Nova-Bollinger (ASX:IGO), Julimar (ASX:CHN) and the globally significant Thompson Belt in Canada. These styles of nickel deposit are typified by a suite of associated metals that often include nickel, copper, cobalt and platinum group elements, all of which are present at Maibele North. **A successful intersection in this hole associated with the strong EM conductor could lead to further deep holes to define what would be a new nickel discovery at the Maibele North Project.**

### Six Sigma Metals

#### Corporate Details

ASX Code: Si6

#### Directors

**Patrick Holywell**

Executive Chairman

**Steve Groves**

Technical Director

**Joshua Letcher**

Non-Executive Director

**Mauro Piccini**

Company Secretary

#### Contact

Suite 2, Level 1

1 Altona Street

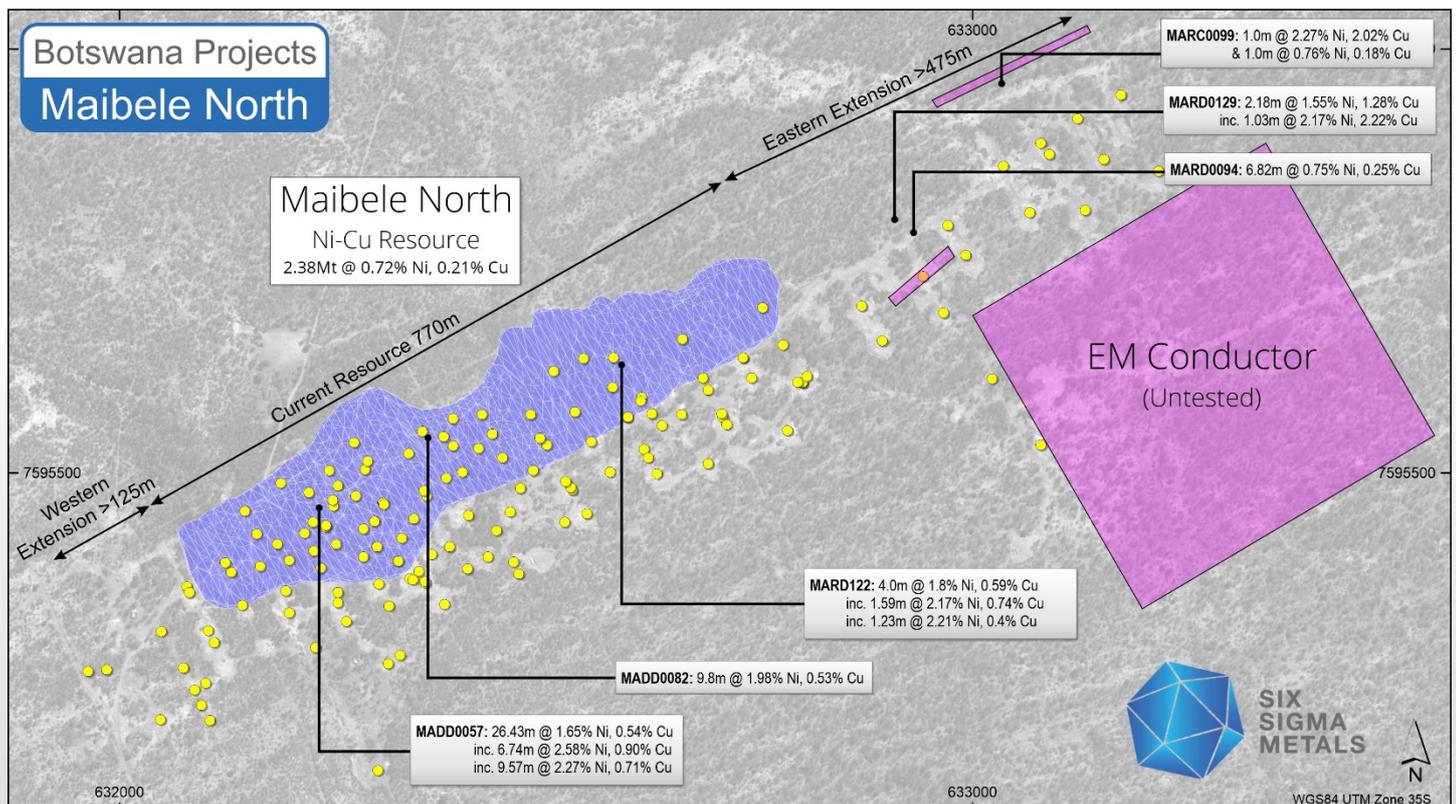
West Perth WA

Australia 6005

+61 (8) 6559 1792

info@sixsigmametals.com

sixsigmametals.com



**Figure 1:** The large pink square represents a large SQUID EM conductor to be tested shortly. All drill results have been reported publicly in ASX announcements 13/01/2015 and 27/01/2016.

## Airstrip & Dibete Prospects

The program of gradient-array Induced Polarisation geophysical surveying across the Airstrip Cu-Ag and Dibete Cu-Ag prospects is progressing well. The survey is designed to test for deep, massive to semi-massive sulphide bodies that might be feeding the high-grade mineralisation observed close to surface. Once results are finalised and interpreted, Si6 intends to mobilise a reverse circulation rig to site to test any promising deep targets. The high-grade copper and silver mineralisation at both Airstrip and Dibete appears to be very similar in style and geology to the historically significant Messina Copper Deposits located approximately 230km to the south-east in South Africa.



**Figure 2:** Field crew in Botswana undertaking Gradient Array IP surveying at the Airstrip Prospect.

### For further information please contact:

Patrick Holywell  
Executive Chairman  
M: +61 401 407 357  
ph@sixsigmametals.com

Victoria Humphries  
Investor Relations  
T: +61 431 151 676  
victoria@nwrcommunications.com.au

### About Six Sigma Metals

Six Sigma Metals (ASX: Si6) is an exploration company operating in Southern Africa specifically targeting projects containing “battery or new world” metals to capitalise on the rising interest in the sector due to recent global technology advances and increasing demand for these commodities. Si6 recently entered into an option agreement to acquire the Monument Gold Project in Western Australia. The Project lies in the world class Laverton Tectonic Zone, which to date has produced more than 30 million ounces of gold and yielded some of Australia’s best-known gold mines.



### **Competent Persons Statement**

The information in this report that relates to Exploration Targets and Exploration Results is based on historical exploration information compiled by Mr Steven Groves, who is a Competent Person and a Member of the Australian Institute of Geoscientists. Mr Groves is a Director of Six Sigma Metals Limited. Mr Groves has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for the reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Groves consents to the inclusion in the report of the matters based on his information in the form and context in which it appears

### **Forward-Looking Statements**

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Si6's mineral properties, planned exploration program(s) and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "estimate," "expect," "intend," "may", "potential," "should," and similar expressions are forward looking statements. All of such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.

### **Disclaimer**

In relying on the above mentioned ASX announcement and pursuant to ASX Listing Rule 5.23.2, the Company confirms that it is not aware of any new information or data that materially affects the information included in the above announcement. No exploration data or results are included in this document that have not previously been released publicly. The source of all data or results have been referenced.