



## Sao Chico drilling continues to intersect high grade zones with excellent potential at depth

Serabi Gold plc (AIM: SRB, TSX:SBI), the Brazilian focused gold mining and development company announces first results from its surface drilling exploration campaign at its Sao Chico gold mine in the Tapajos.

A drilling programme of approximately 5,000 metres, totaling some 35 holes, has been ongoing since April this year, targeting the strike and depth extension of the known Sao Chico Main Vein, as well as some infill drill holes. The longitudinal section and drill plan reproduced within this release summarise the drilling undertaken to date.

### Drilling Highlights

- excellent grade and resource potential continues at depth
- numerous high grade intersections have been identified including the following highlights,

Hole ID	Interval (metres)	Au (g/t)	Objective
15-SC -070	1.15	192.35	In-fill
15-SC-087	0.60	90.41	Exploration
15-SC-093	0.65	155.37	Exploration
15-SC-093	1.00	242.68	Exploration
15-SC-093	1.05	105.18	Exploration
15-SCUD-004	0.75	293.71	In-fill
15-SCUD-005	1.00	125.52	In-fill

### Mike Hodgson, Chief Executive Officer, commented:

*"This third drilling campaign over the Sao Chico gold deposit has continued to record some excellent high grade intersections. The campaign has been directed at exploring the strike and dip extension of the Main Vein as well as some closer spaced infill drilling to assist mine design in this maiden year of mine development and production. These results, in conjunction with the on-going underground mine development, is enabling the Company to build up a better understanding of the nature of the high grade gold mineralization at Sao Chico.*

*"This high grade gold mineralisation is dominantly hosted in a consistent two to eight metre wide alteration zone, which itself is visually easily identifiable. However, the high grade gold zones within this alteration zone are much less so, and as result the mining operations will require on-lode development at regular vertical intervals, with regular channel sampling and in-fill drilling between these levels to best define the high grade gold mineralisation. This approach is allowing us to readily identify stoping blocks and optimize what are some exceptionally high gold grades.*

*"Considering the need to drill a tighter drill pattern at Sao Chico, at least in the short-term, the drilling campaign has had to change focus from step out exploration drilling to more in-fill drilling. The Company has therefore taken the view that with this change in priority, the planned resource update be deferred until 2016. This will allow us time to complement the surface drilling campaign with underground lode-development. We also feel, with gold prices being volatile and all gold juniors facing considerable economic headwinds, that the Company should be minimizing discretionary costs and an independent technical report falls into that category.*



“Perhaps the most encouraging news so far is from Hole 93, which along with Hole 47<sup>(1)</sup> demonstrates excellent grade and resource potential continues at depth. With drilling on-going, I look forward to reporting a further update in the near future.”

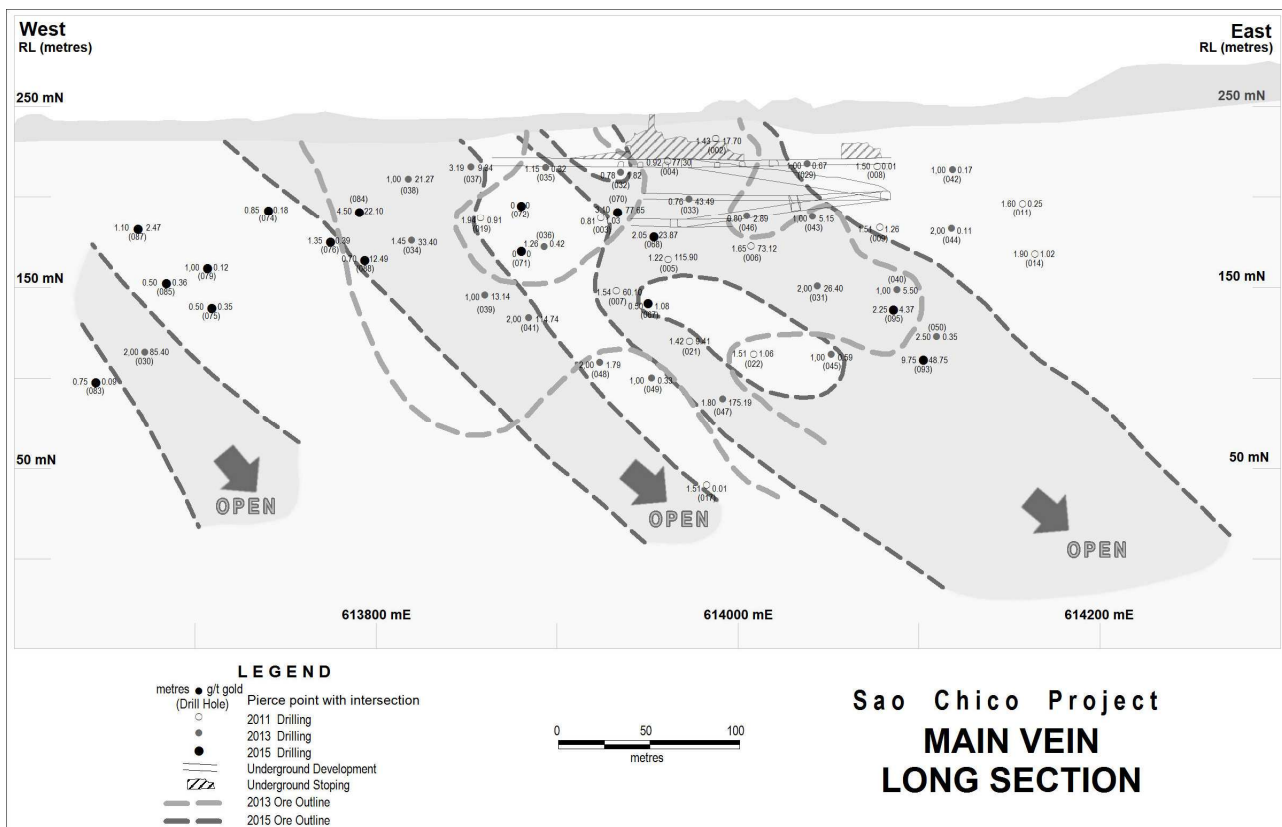
(1) Hole 47 was drilled as part of the 2013 campaign and returned an intersection of 1.80 metres at 175.19 g/t at a depth of approximately 160 metres below surface.

The 2015 drilling programme has built upon the results and understanding gained from the 2011 and 2013 campaigns. Drilling has been a combination of step out and infill drilling from surface complemented with some infill drilling conducted from underground.

The Company also announces that its management will be attending and presenting at the Mining & Investment Latin America Summit, to be held on 4<sup>th</sup> and 5<sup>th</sup> November in Lima, Peru. The conference, which is considered to be one of the most relevant conferences in Latin America for mining investors and entrepreneurs, is expected to have some 650 attendees including many of the major names among global and South American resource investors.

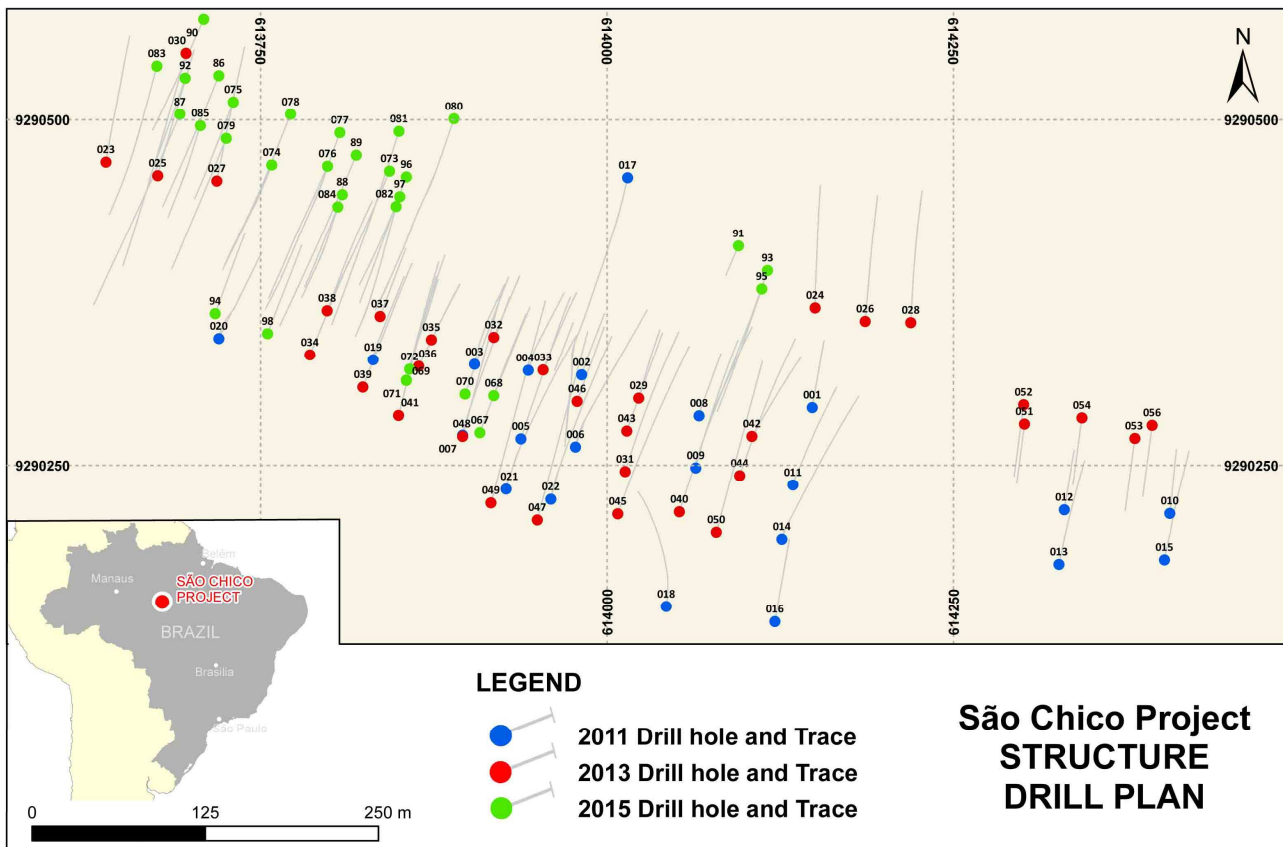
The latest interview with the Company’s Chief Executive, Mike Hodgson, can be viewed using the link below.  
<http://brrmedia.co.uk/event/140431?popup=true>

### Sao Chico Main Vein Long Section





**Sao Chico Drill Plan**



Numerous high-grade intersections have been reported from the drilling results to date and these have been tabulated below.

Hole ID	From (m)	To (m)	Interval (m)	Laboratory	Au_ppm	Goal
15-SC-068	111.25	112.1	0.85	SGS-2015	47.256	Infill
15-SC-068	112.45	113.3	0.85	SGS-2015	9.677	
15-SC-068	132.4	133.15	0.75	SGS-2015	5.456	
15-SC-070	100.75	101.9	1.15	SGS-2015	192.35	Infill
15-SC-070	102.95	103.85	0.9	SGS-2015	18.597	
15-SC-070	104.65	105.6	0.95	SGS-2015	4.546	
15-SC-070	145.15	145.5	0.35	SGS-2015	13.061	
15-SC-073	26	26.45	0.45	PALITO 2015	31.53	Exploration
15-SC-075	97.15	97.9	0.75	PALITO 2015	3.06	Exploration
15-SC-076	127.65	128.6	0.95	PALITO 2015	3.9	Exploration
15-SC-082	81.2	81.7	0.5	SGS-2015	5.018	Exploration
15-SC-084	67.95	68.55	0.6	SGS-2015	46.022	Exploration
15-SC-084	68.55	69.45	0.9	SGS-2015	55.181	
15-SC-084	69.45	70.45	1	SGS-2015	11.383	
15-SC-084	70.45	71.45	1	SGS-2015	6.723	
15-SC-084	71.45	72.45	1	SGS-2015	4.086	
15-SC-085	29.85	30.4	0.55	PALITO 2015	4.85	Exploration
15-SC-087	28.5	29.1	0.6	PALITO 2015	90.41	Exploration
15-SC-087	29.1	29.65	0.55	PALITO 2015	16.75	



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SERABI GOLD plc ("Serabi" or "the Company")



Hole ID	From (m)	To (m)	Interval (m)	Laboratory	Au_ppm	Goal
15-SC-087	92.45	92.8	0.35	PALITO 2015	6.64	
15-SC-088	71.8	72.2	0.4	PALITO 2015	9.58	Exploration
15-SC-088	72.65	73.05	0.4	PALITO 2015	53.23	
15-SC-088	97.3	98	0.7	PALITO 2015	12.49	
15-SC-093	115.9	116.6	0.7	PALITO 2015	3.82	
15-SC-093	158	158.6	0.6	PALITO 2015	71.58	Exploration
15-SC-093	161.6	162.6	1	PALITO 2015	155.37	
15-SC-093	162.6	163.25	0.65	PALITO 2015	242.68	
15-SC-093	164.25	165.25	1	PALITO 2015	3.05	
15-SC-093	165.25	166.3	1.05	PALITO 2015	105.18	
15-SC-093	166.3	167	0.7	PALITO 2015	4	
15-SC-093	177.85	178.35	0.5	PALITO 2015	17.89	
15-SC-095	30.35	31.35	1	PALITO 2015	10.07	Exploration
15-SC-095	111.6	112.35	0.75	PALITO 2015	3.48	
15-SC-095	129.93	131.1	1.17	PALITO 2015	9.06	
15-SC-097	106.31	106.97	0.66	PALITO 2015	3.15	Exploration
15-SC-097	116.16	117.16	1	PALITO 2015	14.42	
15-SCUD-001	32.9	34.38	1.48	PALITO 2015	31.85	Infill
15-SCUD-003	34.85	35.8	0.95	PALITO 2015	3.79	Infill
15-SCUD-004	34	35.15	1.15	PALITO 2015	4.65	Infill
15-SCUD-004	39.25	40.25	1	PALITO 2015	83.99	
15-SCUD-004	43.25	44	0.75	PALITO 2015	293.71	
15-SCUD-005	39.37	40.37	1	PALITO 2015	125.52	Infill
15-SCUD-005	43.37	44.6	1.23	PALITO 2015	13.16	
15-SCUD-005	44.6	45.5	0.9	PALITO 2015	43.24	
15-SCUD-006	45.25	46	0.75	PALITO 2015	3.15	Infill
15-SCUD-007	38.95	39.95	1	PALITO 2015	18.72	Infill
15-SCUD-007	43	43.95	0.95	PALITO 2015	5.59	
15-SCUD-007	43.95	44.9	0.95	PALITO 2015	3.64	
15-SCUD-011	62.12	62.57	0.45	PALITO 2015	13.41	Infill
15-SCUD-012	44.88	45.68	0.8	PALITO 2015	4.42	Infill
15-SCUD-012	46.48	47.28	0.8	PALITO 2015	3.02	

**Note:** Reported intercepts are calculated based on a minimum weighted average grade of 0.5g/t Au using a 0.5g/t Au weighted average lower cut and a maximum internal waste interval of 1.2m based on SGS reported analyses. All assays completed by SGS used a 30gm Fire Assay charge with an AAS analysis. Where initial Au results exceed 10g/t, analysis is done with a gravimetric charge. All assays completed by Serabi's on-site laboratory used a 30gm DIBK aqua regia digest with an AAS analysis. Serabi's on-site laboratory is not certificated for analysis (please refer to the footnote at the end of this release for further details).



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Copies of this release are available from the Company's website at [www.serabigold.com](http://www.serabigold.com)

### Forward-looking statements

Certain statements in this announcement are, or may be deemed to be, forward looking statements. Forward looking statements are identified by their use of terms and phrases such as "believe", "could", "should", "envisage", "estimate", "intend", "may", "plan", "will" or the negative of those, variations or comparable expressions, including references to assumptions. These forward looking statements are not based on historical facts but rather on the Directors' current expectations and assumptions regarding the Company's future growth, results of operations, performance, future capital and other expenditures (including the amount, nature and sources of funding thereof), competitive advantages, business prospects and opportunities. Such forward looking statements reflect the Directors' current beliefs and assumptions and are based on information currently available to the Directors. A number of factors could cause actual results to differ materially from the results discussed in the forward looking statements including risks associated with vulnerability to general economic and business conditions, competition, environmental and other regulatory changes, actions by governmental authorities, the availability of capital markets, reliance on key personnel, uninsured and underinsured losses and other factors, many of which are beyond the control of the Company. Although any forward looking statements contained in this announcement are based upon what the Directors believe to be reasonable assumptions, the Company cannot assure investors that actual results will be consistent with such forward looking statements.

### Qualified Persons Statement

The scientific and technical information contained within this announcement has been reviewed and approved by Michael Hodgson, a Director of the Company. Mr Hodgson is

an Economic Geologist by training with over 25 years' experience in the mining industry. He holds a BSc (Hons) Geology, University of London, a MSc Mining Geology, University of Leicester and is a Fellow of the Institute of Materials, Minerals and Mining and a Chartered Engineer of the Engineering Council of UK, recognizing him as both a Qualified Person for the purposes of Canadian National Instrument 43-101 and by the AIM Guidance Note on Mining and Oil & Gas Companies dated June 2009.

### Preliminary Assay Results

Certain of the assay results reported in the table within this release are those provided by the Company's own on-site laboratory facilities and have not been independently verified. Serabi closely monitors the performance of its own facility against results from independent laboratory analysis for quality control purpose. As a matter of normal practice the Company sends duplicate samples derived from a variety of the Company's activities to accredited laboratory facilities for independent verification. Based on the results of this work, the Company's management are satisfied that the Company's own facility shows good correlation with independent laboratory facilities. The Company would expect that in the preparation of any future independent Reserve/Resource statement undertaken in compliance with a recognised standard, the independent authors of such a statement would not use Preliminary assay results but only use assay results reported by an appropriately certificated laboratory.

*Neither the Toronto Stock Exchange, nor any other securities regulatory authority, has approved or disapproved of the contents of this news release.*

## GLOSSARY OF TERMS

The following is a glossary of technical terms:

"Au" - gold.

"AAS analysis" - analysis of chemical composition and concentration using an Atomic Adsorption Spectrometer

"alteration Zone" - an area where the pre-existing rock property values are enhanced or depleted, or have been replaced

"assay" - in economic geology, means to analyse the proportions of metal in a rock or overburden sample; to test an ore or mineral for composition, purity, weight or other properties of commercial interest

"development" - excavations used to establish access to the mineralised rock and other workings

"DIBK aqua regia digest" - a method of determining gold content of a sample by dissolving the sample in NitrosolChloride and using a measured amount of organic solvent (DIBK) to collect the gold and other precious metals

"fire assay charge" - the weight of the sample used in the fire assay process

"grade" - the concentration of mineral within the host rock typically quoted as grams per tonne (g/t), parts per million (ppm) or parts per billion (ppb)

"g/t" - grams per tonne

"on-lode development" - Development that is undertaken in and following the direction of the Vein

"stopping blocks" - a discrete area of mineralised rock established for planning and scheduling purposes that will be mined using one of the various stopping methods.

"Vein" - a generic term to describe an occurrence of mineralised rock within an area of non-mineralised rock

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