



Successful high-grade exploration drilling extends the newly developed Mogno and Ipe lodes at depth and potentially along strike.

Serabi Gold plc (AIM:SRB, TSX:SBI), the Brazilian-focused gold mining and development company, is pleased to update the market on exploration drilling results from the Palito Mine where the combination of surface and underground exploration drilling has confirmed depth and plunge continuity of the high grades in the Mogno and Ipe lodes.

Highlights

Drilling on the Mogno and Ipe veins at the Palito Mine has confirmed depth extensions by over 100 metres below the lowest mined level. Furthermore, step out drilling indicates additional payable ore shoots up to 600 metres along strike in both directions.

Significant down plunge intersections on the **Mogno** lode from underground exploration drilling include:

- PUD0578 0.75m @ 39.96 g/t Au
- PUD0635 0.50m @ 12.52 g/t Au
- PUD0679 1.00m @ 51.76 g/t Au
- PUD0681 0.85m @ 35.31 g/t Au
- PUD0684 1.25m @ 17.29 g/t Au

Down plunge intersections on the **Ipe** lode from underground drilling include:

- PUD0684 2.05m @ 13.54 g/t Au
- PDD0566 0.89m @ 36.62 g/t Au

Surface drilling has highlighted a number of potential new ore shoots along strike on both lodes. On the Ipe vein, PDD0565 intersected **0.95m @ 3.49g/t Au** 600 metres to the NW of the mine current development, and PDD0573 intersected **1.25m @ 3.64g/t Au** 400 metres to the SE of the current mine development, opening up the possibility of a very significant resource increase.

On the Mogno Vein previous drilling undertaken in 2018 also indicated this vein to be gold bearing 600 metres to the SE of the current mining area with PDD0533 having intersected 0.5m @ 1.38g/t Au whilst PDD0534 intersected 0.5m @ 2.06g/t Au.

Mike Hodgson, CEO of Serabi, commented:

"The Ipe and Mogno lodes are increasing their contribution of the Palito Mine ore feed due to their relative shallow depth and high grades. Both these veins are being mined less than 200 metres from surface so are easily accessed and with the main ramp already deepened to over 350 metres from surface, both Ipe and Mogno do not require much capital development.

"Both shoots are extremely rich in both gold and copper with grades similar to the G3 vein which was a major contributing vein to Palito production in previous years. The confirmation that these veins are continuing at depth is excellent news and bodes well for the future of the operation. Furthermore, the drill results indicate significant





potential to extend resources laterally along strike. We will continue drill testing these strike extensions over the coming months, and if we see a replication of the ore shoots currently being mined, this will confirm the potential for these two vein structures to continue make a major long-term contribution to gold production.

"With drilling still ongoing at the Sao Chico and Sao Domingos prospects and a fourth rig arriving in June, we look forward to providing further exploration results to the market over the coming months."

Results

		East	West		Depth	Dip/Azm	From	То	Apparent	Gold Grade	
Hole	Target	(UTM- WGS84)	(UTM- WGS84)	RL	(m)	(°/°UTM)	(m)	(m)	Width (m)	(Au g/t)	
PALITO UNDERGROUND DD DRILLING											
PUD0578	Mogno	633828	9301490	60.654	221.6	-17/047	209.50	210.25	0.75	39.96	
PUD0635	Mogno	633909	9301390	16.649	388.64	-12/086	284.55	285.05	0.50	12.52	
	lpe	633909	9301390	16.649	388.64	-12/086	327.10	328.40	1.30	4.30	
PUD0674	Mogno	633850	9301530	13.715	242	-16/050	185.20	186.00	0.80	1.10	
	lpe	633850	9301530	13.715	242	-16/050				NSR	
PUD0676	Mogno	633850	9301530	13.715	279.7	-30/049	212.85	213.55	0.70	4.48	
	lpe	633850	9301530	13.715	279.7	-30/049	253.25	255.05	1.80	1.73	
PUD0679	Mogno	634072	9301608	-11.3	80.5	-56/264	68.30	69.30	1.00	51.76	
PUD0681	Mogno	634072	9301608	-11.3	67	-55/218	35.10	35.95	0.85	35.31	
BUBBBBB	Mogno	634012	9301489	13.715	231.86	-36/023	133.80	134.40	0.60	7.35	
PUD0682	lpe	634012	9301489	13.715	231.86	-36/023	190.30	191.00	0.70	1.45	
	Mogno	634012	9301489	13.715	241.73	-38/070	132.85	134.10	1.25	17.29	
PUD0684	lpe	634012	9301489	13.715	241.73	-38/070	199.50	201.55	2.05	13.54	
PALITO SURFACE DD DRILLING											
PDD0564	Mogno	633769	9301704	269.99	211.4	-52/070	128.40	129.00	0.60	1.41	
	lpe	633769	9301704	269.99	211.4	-52/070				NSR	
PDD0565	Mogno	633649	9302075	304.17	251.57	-60/216				NSR	
	lpe	633649	9302075	304.17	251.57	-60/216	170.80	171.75	0.95	3.49	
PDD0566	Mogno	634300	9301219	264.24	330.77	-60/051	214.45	215.00	0.55	2.48	
	lpe	634300	9301219	264.24	330.77	-60/051	281.08	281.97	0.89	36.62	
PDD0567	Mogno	634511	9301279	228.47	301.1	-50/235				NSR	
	lpe	634511	9301279	228.47	301.1	-50/235				NSR	
PDD0572	Mogno	634346	9301140	245.66	317.95	48.2/58.86				NSR	
PDD0573	Mogno	634404	9301026	216	412.03	45.7/56.96				NSR	
	lpe						371.40	372.65	1.25	3.64	
PDD0576	Mogno	634385	9301061	229.58	382.28	-60/57				Pending	
PDD0577	Mogno	633913	9301801	231	258.26	-70/24				Pending	
PDD0578	Mogno	633808	9301875	245	151.9	-45/240				Pending	



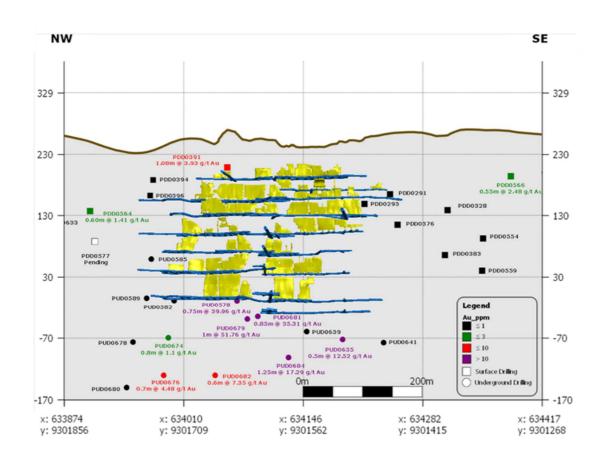


PDD0579 Mogno 633669 9301816 306 ongoing -45/038

Ongoing

Reported intercepts 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 ALS and Serabi's on-site lab reported analyses. Assay results reported within this release for surface drilling have been provide by ALS laboratories in Brazil whilst assay results for underground drilling are those provided by the Company's own on-site laboratory facilities at Palito and have not yet 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. Since mid-2019, over 10,000 exploration drill core samples have been assayed at both the Palito laboratory and certified external laboratory, in most cases the ALS laboratory in Belo Horizonte, Brazil. When comparing significant assays with grades exceeding 1 g/t gold, comparison between Palito versus external results record an average overestimation by the Palito laboratory of 6.7% over this period. Based on the results of this work, the Company's management are satisfied that the Company's own facility shows sufficiently good correlation with independent laboratory facilities for exploration drill samples. 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 Palito assay results without sufficient duplicates from an appropriately certificated laboratory.

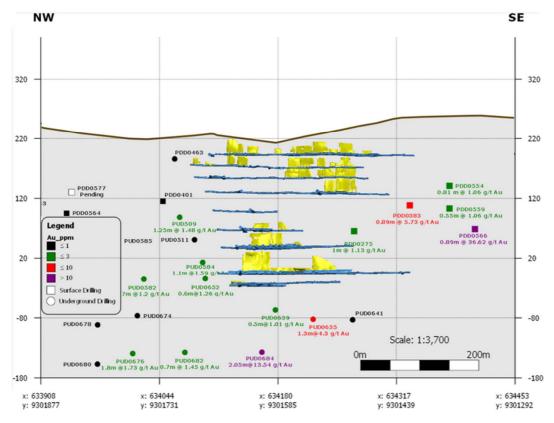
NSR - No significant result



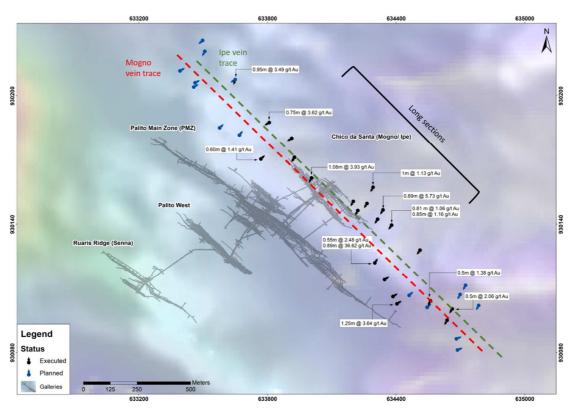
Mogno Longsection







Ipe Longsection



Plan view of the Palito workings showing the location of Ipe and Mogno, relative to the main mine





The information contained within this announcement is deemed by the Company to constitute inside information as stipulated under the Market Abuse Regulations (EU) No. 596/2014 as it forms part of UK Domestic Law by virtue of the European Union (Withdrawal) Act 2018.

The person who arranged for the release of this announcement on behalf of the Company was Clive Line, Director.

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Copies of this announcement are available from the Company's website at www.serabigold.com.

GLOSSARY OF TERMS

The following is a glossary of technical terms:

"Ag"	means silver.	
"Au"	means gold.	
"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.	
"CIM"	means the Canadian Institute of Mining, Metallurgy and Petroleum.	
"chalcopyrite"	is a sulphide of copper and iron.	
"Cu"	means copper.	
"cut-off grade"	the lowest grade of mineralised material that qualifies as ore in a given deposit; rock of the lowest assay included in an ore estimate.	
"dacite porphyry intrusive"	a silica-rich igneous rock with larger phenocrysts (crystals) within a fine-grained matrixi	
"deposit"	is a mineralised body which has been physically delineated by sufficient drilling, trenching, and/or underground work, and found to contain a sufficient average grade of metal or metals to warrant further exploration and/or development expenditures; such a deposit does not qualify as a commercially mineable ore body or as containing ore reserves, until final legal, technical, and economic factors have been resolved.	
"electromagnetics"	is a geophysical technique tool measuring the magnetic field generated by subjecting the sub- surface to electrical currents.	
"garimpo"	is a local artisanal mining operation	
"garimpeiro"	is a local artisanal miner.	
"geochemical"	refers to geological information using measurements derived from chemical analysis.	
"geophysical"	refers to geological information using measurements derived from the use of magnetic and electric readings.	
"geophysical techniques"	include the exploration of an area by exploiting differences in physical properties of different rock types. Geophysical methods include seismic, magnetic, gravity, induced polarisation and other techniques; geophysical surveys can be undertaken from the ground or from the air.	





"gossan"	is an iron-bearing weathered product that overlies a sulphide deposit.			
"grade"	is 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"	means grams per tonne.			
"granodiorite"	is an igneous intrusive rock similar to granite.			
"hectare" or a "ha"	is a unit of measurement equal to 10,000 square metres.			
"igneous"	is a rock that has solidified from molten material or magma.			
"IP"	refers to induced polarisation, a geophysical technique whereby an electric current is induced into the sub-surface and the conductivity of the sub-surface is recorded.			
"intrusive"	is a body of rock that invades older rocks.			
"mineralisation"	the concentration of metals and their chemical compounds within a body of rock.			
"mineralised"	refers to rock which contains minerals e.g. iron, copper, gold.			
"Mo-Bi-As-Te-W- Sn"	Molybdenum-Bismuth-Arsenic-Tellurium-Tungsten-Tin			
"monzogranite"	a biotite rich granite, often part of the later-stage emplacement of a larger granite body.			
"mt"	means million tonnes.			
"ore"	means a metal or mineral or a combination of these of sufficient value as to quality and quantity to enable it to be mined at a profit.			
"oxides"	are near surface bed-rock which has been weathered and oxidised by long term exposure to the effects of water and air.			
"ppm"	means parts per million.			
"saprolite"	is a weathered or decomposed clay-rich rock.			
"sulphide"	refers to minerals consisting of a chemical combination of sulphur with a metal.			
"vein"	is a generic term to describe an occurrence of mineralised rock within an area of non-mineralised rock.			
"VTEM"	refers to versa time domain electromagnetic, a particular variant of time-domain electromagnetic geophysical survey to prospect for conductive bodies below surface.			

Assay Results

Assay results
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Company's own on-site laboratory facilities at Palito and have not yet been independently
verified. Serabi closely monitors the performance of its own facility against results from
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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 advantag 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 naterially intoin the results discussed in the followard-rooking 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. 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 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 30 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.

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