

Benchmark Expands Zone of Mineralization over 300 Metres Along Strike with New Gold-Silver Intersections on Periphery of Existing Resource

06.10.2021 | [Newsfile](#)

Edmonton, October 6, 2021 - [Benchmark Metals Inc.](#) (TSXV: BNCH) (OTCQX: BNCHF) (WKN: A2JM2X) (the "Company" or "Benchmark") - is pleased to announce new results from an initial series of drill holes at the Connector Zone that have successfully delineated near-surface continuity of gold and silver mineralization between the Cliff Creek Deposit and the Dukes Ridge Deposit (Figure 1). This new zone is located outside of and marginal to the existing resource, extending over ~300 metres strike-length ~130 metres vertical depth. The Connector Zone remains open to depth and across strike with multiple zones and will be subject to additional expansion drilling. The discovery of new broad mineralization and high-grade material at surface has the potential to increase gold-silver ounces in an updated mineral resource estimate and provide the potential for a higher-grade starter pit in near-term engineering studies.

New results from surface include:

- 41.15 metres (m) core length of 1.31 grams per tonne (g/t) gold and 30.77 g/t silver or 1.69 g/t gold equivalent* (AuEq) in drill hole 21CCRC016 (Figure 2), and;
- 10.67 m of 3.45 g/t gold and 181.81 g/t silver or 5.72 g/t AuEq in drill hole 21DRRC005.

Deeper intercepts demonstrate continuity of these broad zones of mineralization with high-grade material increasing at depth, this includes 53.34 m core length of 0.55 g/t gold and 55.61 g/t silver or 1.24 g/t AuEq with 1.52 m of 8.03 g/t gold and 1,220.00 g/t silver or 23.28 g/t AuEq in drill hole 21CCRC014. These significant new results also show the potential for new broad zones of mineralization linking the north end of the Connector Zone with the eastern margins of Cliff Creek North as seen in drill hole 21CCRC018 with 25.91 m of 2.40 g/t Au and 47.99 g/t silver or 3.00 g/t AuEq including 9.14 m of 5.66 g/t gold and 110.33 g/t silver or 7.04 g/t AuEq).

The discovery of broad mineralization from surface within the connector zone generates flexibility and potential for higher-grade starter pits and provides significant rewards to potential future mine production schedules. The east and west margins of the Connector Zone were previously modeled as waste in the resource model (see news release May 14, 2021) and now show potential to both expand the pit shells and host more material above the Mineral Resource Estimate (MRE) lower cutoff grades. The initial 2021 drill results have provided a positive need to update the on-going MRE's and shells for input into the Preliminary Economic Assessment (PEA), delaying previous completion estimates. Engineering work to support feasibility will continue based on initial internal design. The new results at the Connector Zone and pending results at the AGB Deposit and Cliff Creek Deposit have significant potential to optimize mine design to positively impact the project economics. Benchmark's flagship Lawyers Gold-Silver Project is located within a road accessible region of the prolific Golden Horseshoe area of north-central British Columbia, Canada.

John Williamson, CEO commented, "The new results are defining strong continuity of mineralization between two deposits and demonstrate potential to link the Cliff Creek and Dukes Ridge deposits with significant gold-silver at surface. In addition, the AGB deposit is displaying significant expansion with visuals from the core providing significant mineralization to the south and at depth, outside of the pit constrained resource. The Connector Zone remains open and current drilling has the potential to expand all deposit areas and upgrade more gold-silver ounces to the Measured + Indicated category."

Figure 1: Connector Zone Plan Map

To view an enhanced version of Figure 1, please visit:

https://orders.newsfilecorp.com/files/6169/98714_2dcad7efc4aaa8a6_001full.jpg

Figure 2: Connector Zone Longitudinal Section

To view an enhanced version of Figure 2, please visit:

https://orders.newsfilecorp.com/files/6169/98714_2dcad7efc4aaa8a6_002full.jpg

Table 1: Drill Results Summary from the Connector Zone

Drillhole	From	To	Interval	Au	Ag	AuEq	
	60.96	82.30	21.34	0.76	42.11	1.29	
	including	71.63	73.15	1.52	4.90	229.00	7.76
21CCRC018	and	102.11	128.02	25.91	2.40	47.99	3.00
	including	105.16	114.30	9.14	5.66	110.33	7.04
	including	106.68	108.20	1.52	13.65	313.00	17.56
21CCRC002		4.57	41.15	36.58	0.71	15.24	0.90
	including	13.72	16.76	3.05	2.42	19.15	2.66
21CCRC003		1.52	50.29	48.77	0.74	15.81	0.93
	including	15.24	19.81	4.57	1.57	31.87	1.96
21CCRC004		13.72	18.29	4.57	0.33	7.65	0.42
21CCRC012		123.44	166.12	42.67	0.82	28.02	1.17
	including	124.97	126.49	1.52	6.91	283.00	10.45
21CCRC013		4.57	9.14	4.57	0.46	24.18	0.76
	and	169.16	172.21	3.05	0.57	20.85	0.83
		126.49	179.83	53.34	0.55	55.61	1.24
21CCRC014	including	166.12	176.78	10.67	1.85	239.87	4.85
	including	167.64	169.16	1.52	8.03	1220.00	23.28
21CCRC015		100.58	150.88	50.29	0.34	16.28	0.54
	including	123.44	124.97	1.52	2.15	293.00	5.81
21CCRC016		1.52	42.67	41.15	1.31	30.77	1.69
	including	9.14	10.67	1.52	9.40	43.80	9.95
21CCRC017		77.72	105.16	27.43	0.54	12.65	0.70
	including	77.72	83.82	6.10	1.26	18.82	1.49
21CCRC019		64.01	67.06	3.05	0.51	28.05	0.86
	including	89.92	96.01	6.10	0.28	12.98	0.44
21CCRC001		32.00	44.20	12.19	0.34	14.54	0.52
		81.55	104.00	22.45	0.27	13.30	0.43
21CCDD005		111.00	126.51	15.51	0.64	20.56	0.90
		136.45	138.70	2.25	0.47	11.30	0.62
		159.65	168.40	8.75	0.24	17.88	0.47
21CCRC005		3.05	4.57	1.52	0.25	21.50	0.52
21DRRC005		0.00	10.67	10.67	3.45	181.81	5.72
	Including	4.57	9.14	4.57	7.23	385.00	12.04

* Gold equivalent (AuEq) calculated using 80:1 silver to gold ratio.

** Intervals are core-length. True width is estimated between 80 to 90% of core length.

Quality Assurance and Control

Results from samples were analyzed at ALS Global Laboratories (Geochemistry Division) in Vancouver, Canada (an ISO/IEC 17025:2017 accredited facility). The sampling program was undertaken by Company personnel under the direction of Rob L'Heureux, P.Geol. A secure chain of custody is maintained in transporting and storing of all samples. Gold was assayed using a fire assay with atomic emission spectrometry and gravimetric finish when required (+10 g/t Au). Analysis by four acid digestion with 48 element ICP-MS analysis was conducted on all samples with silver and base metal over-limits being re-analyzed by atomic absorption or emission spectrometry. Rock chip samples from outcrop/bedrock are

selective by nature and may not be representative of the mineralization hosted on the project.

The technical content of this news release has been reviewed and approved by Michael Dufresne, M.Sc, P.Geol., P.Geo., a qualified person as defined by National Instrument 43-101.

About Benchmark Metals

[Benchmark Metals Inc.](#) is a Canadian based gold and silver company advancing its 100% owned Lawyer's Gold-Silver Project located in the prolific Golden Horseshoe of northern British Columbia, Canada. The Project consists of three mineralized deposits that remain open for expansion, in addition to +20 new target areas along the 20 kilometre trend. The Company trades on the TSX Venture Exchange in Canada, the OTCQX Best Market in the United States, and the Tradegate Exchange in Europe. Benchmark is managed by proven resource sector professionals, who have a track record of advancing exploration projects from grassroots scenarios through to production.

www.metalsgroup.com

ON BEHALF OF THE BOARD OF DIRECTORS

s/ "John Williamson"
John Williamson, Chief Executive Officer

For further information, please contact:

Jim Greig
Email: jimg@BNCHmetals.com
Telephone: +1 604 260 6977

NEITHER TSX VENTURE EXCHANGE NOR ITS REGULATION SERVICES PROVIDER (AS THAT TERM IS DEFINED IN THE POLICIES OF THE TSX VENTURE EXCHANGE) ACCEPTS RESPONSIBILITY FOR THE ADEQUACY OR ACCURACY OF THIS RELEASE.

This news release may contain certain "forward-looking statements". Forward-looking statements involve known and unknown risks, uncertainties, assumptions and other factors that may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Any forward-looking statement speaks only as of the date of this news release and, except as may be required by applicable securities laws, the Company disclaims any intent or obligation to update any forward-looking statement, whether as a result of new information, future events or results or otherwise.

To view the source version of this press release, please visit <https://www.newsfilecorp.com/release/98714>

Dieser Artikel stammt von [Rohstoff-Welt.de](#)

Die URL für diesen Artikel lautet:

<https://www.rohstoff-welt.de/news/395885--Benchmark-Expands-Zone-of-Mineralization-over-300-Metres-Along-Strike-with-New-Gold-Silver-Intersections-on-f>

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere [AGB/Disclaimer!](#)

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt!
Alle Angaben ohne Gewähr! Copyright © by Rohstoff-Welt.de -1999-2026. Es gelten unsere [AGB](#) und [Datenschutzrichtlinien](#).