

Ticker: TLO CN

Cash: ~C\$44m

Project: Tamarack

Market cap: C\$373m

Price: C\$0.56/sh

Country: USA

RECOMMENDATION (unc): BUY

PRICE TARGET (unc): C\$1.05/sh

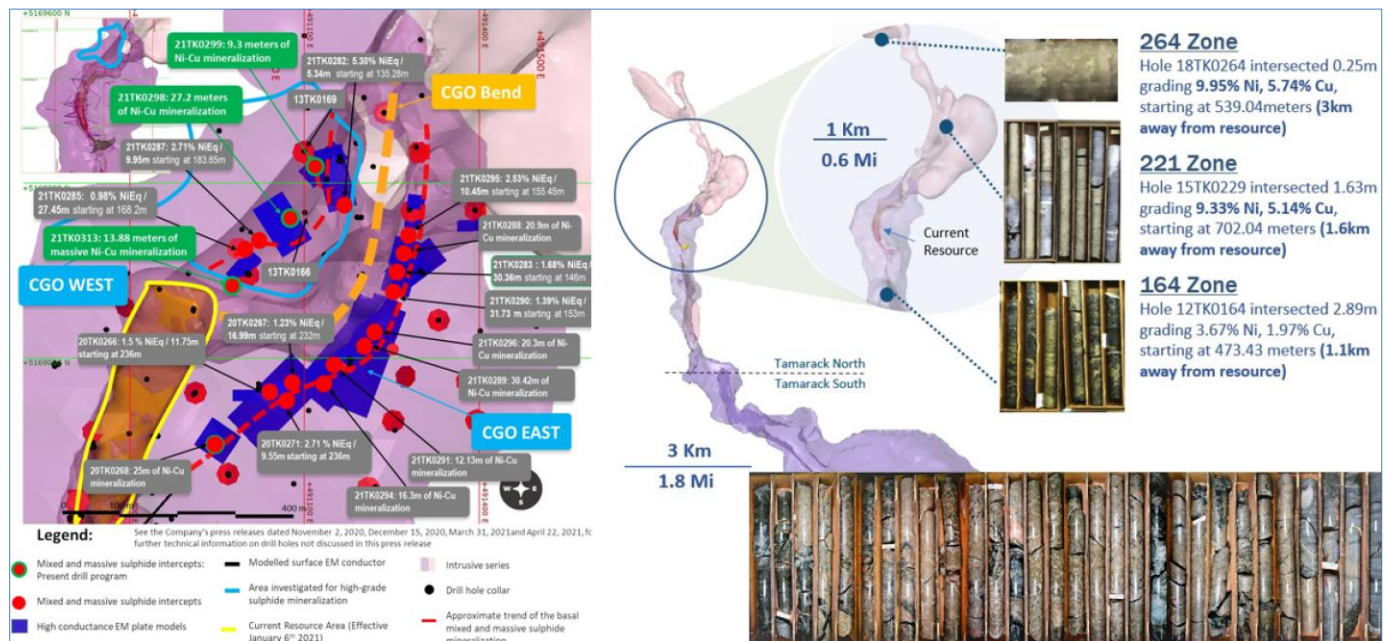
RISK RATING: HIGH

Whilst today's visual intersections of 27m of massive and 14m of mixed massive sulphide mineralization from CGO West are awaiting assays, we see two key implications: (i) the 'blow-outs' of mineralization in short distances, from 1-5m hit previously to 14m headlined today, highlight a key advantage of layered intrusions vs komatite flow-hosted Ni. Ultimately, increasing the size potential for Talon as CGO West sits outside the resource area, only has six holes, all hitting mineralization, and extends another 400m—plus CGO East. Secondly, (ii) big picture implications suggest these types of "blobs / pools" of mineralization at CGO West can occur across the entire 18km intrusive complex, pointing to potential 'blow-outs' near previous intercepts of 1.6m @ 9.3% NiEq and 0.3m @ 9.9% NiEq, 1.6km and 3km north of the resource area respectively (Figure 1B). So – if Rio missed this much nickel this close, how much could they have missed up and down the belt? With 18km intrusion to test, beyond ~800m over which the existing resource lies, and even beyond the ~7km with proven high-grade from drilling, the upside is clear given the current value is for only the 'first 10Mt'. Even small bodies of massive sulphide can add large tonnes quickly, and with geophysics working well, we see excellent potential for just this. **We maintain our BUY rating and C\$1.05/sh PT.**

Surprise thickest intercept to date with 14m of mixed massive sulphides in core; assays pending

Talon reported **14m of mixed massive sulphide mineralization** observed in core drilled at CGO West from 225m (Figure 1C), the **thickest intercept to date** and stand out compared to the surrounding holes at 5m thick. Additional visual intersections of Ni-Cu mineralization from shallow CGO West drilling hit 27m and 9.3m, including 1.9m of mixed massive sulphide mineralization. Assays from today's intersections are pending. CGO West lies 100m outside the Tamarack resource area and extends another ~400m that has only seen six holes drilled by Talon to date.

Figure 1. (A) Plan view CGO drilling within (B) regional TIC host and (C) today's sulphides in drill core



Source: Talon Metals

Why we like Talon Metals

- High-grade nickel developer in top jurisdiction
- Potential EV metals complex in the making with Norilsk sized layered intrusion
- Demonstrated exploration success and discovery upside

Catalysts

- 2021: Resource expansion and infill results from ongoing drilling
- 2022: Pre-feasibility study and first reserves
- 2026: First production

Brock Salier (London) M: +44 7400 666 913 bsalier@sprott.com

Justin Chan (London) M: +44 7554 784 688 jchan@sprott.com

Brandon Gaspar (Toronto) M: +1 437 533 3142 bgaspar@sprott.com

Ticker: TLO CN		Price / mkt cap: C\$0.56/sh / C\$373m				P/NAV today: 0.26x			Country: USA, Minnesota					
Author: B Saller / B Gaspar		Rec / PT: BUY, C\$1.05c/sh				1xNAV7%: C\$1.33c/sh			Asset: Tamarack					
Commodity price		CY20E	CY21E	CY22E	CY23E	CY24E	Resource/Inventory		Mt	Ni %	Mt	Ni %		
Ni price (US\$/t)		17,632	17,632	17,632	17,632	17,632			1Q21 MRE		SCP inventory			
Ni price (US\$/t, payable)		13,746	13,746	13,746	13,746	13,746	M&I		3.9	1.91%	10.8	1.34%		
SOTP project valuation*		C\$m	o/ship		NAVx	C\$/sh	Inferred		7.2	1.11%				
Tamarack NPV (build start)		816	60%		1.00x	0.61	Total		11.1	1.39%	Total	10.8	1.3%	
SCPe Resource Upside		816		60%		0.50x	Funding: uses		Funding: sources					
SCPe Pro-forma Cash		44.0		100%		1.0x	Surface capex (C\$m)		280	Cash + ITM options (C\$m)		87.4		
Cash from ITM options/warrants		43.4		100%		1.0x	UG dev. capex (C\$m)		130	Asset level SCPe debt (C\$m)		255.0		
1xNAV C\$ @ 2Q24		C\$1719m				1.03	SCPe Working capital (C\$m)		8.2	CPe DFS equity @ spot (C\$m)		100.0		
*Build start, ex fin. cost + G&A, dil. for optns not build						P/NAV today: 0.26x		SCPe G&A and fin. cost (C\$m)		6.0	Bio equity contribution (C\$m)		66.7	
Asset value: 1xNPV project @ build start (C\$m, ungeared)*						Total uses: group (C\$m)		424	Total sources (C\$m)		509			
Asset NPV (C\$m)		11,632	14,632	17,632	20,632	23,632	Share data (m)		Basic	FD	FF	FD		
9.0% discount		357	544	730	916	1,103	Shares (m)		665.9	800.70	979.3			
7.0% discount		413	615	816	1,017	1,218	Ratio analysis		CY20E	CY21E	CY22E	CY23E	CY24E	
5.0% discount		476	695	913	1,131	1,349	Shares out (m)		593.9	665.9	665.9	665.9	665.9	
Ungeared project IRR:		31%	40%	49%	58%	66%	EPS (C\$/sh)		-	-	-	-	-	
Asset NPV @ 1.3% (C\$m)		9.0Mt	10.0Mt	10.8Mt	15.0Mt	20.0Mt	CFPS before w/c (C\$/sh)		-	-	-	-	-	
US\$14,632/t		547	581	615	736	848	EV (C\$m)		314.9	356.7	358.5	360.7	318.9	
US\$17,632/t		732	775	816	972	1,117	FCF yield (%)		-	-	-	-	-	
US\$20,632/t		918	970	1,017	1,208	1,386	Income statement		CY20E	CY21E	CY22E	CY23E	CY24E	
*Project level NPV, excl finance costs and central SGA, discounted to build start						Revenue (C\$m)		-	-	-	-	-		
Group valuation over t		1Q21	1Q22	1Q23	1Q24	1Q25	COGS (C\$m)		-	-	-	-	-	
Project NPV (C\$m)		658	704	753	807	990	Gross profit (C\$m)		-	-	-	-	-	
Centra G&A and finance cost		(85)	(90)	(94)	(98)	(88)	G&A (C\$m)		1.5	1.5	1.8	2.2	2.2	
Net cash prior quarter		17.3	16.3	14.4	12.3	54	Exploration (C\$m)		-	-	-	-	-	
Cash from ITM options/war		43.4	43.4	43.4	43.4	43.4	Finance costs (C\$m)		0.2	-	-	-	12.8	
NAV (C\$m)		633	674	717	765	999	Tax (C\$m)		-	-	-	-	-	
FD share count (m)		801	801	979	979	979	Other (C\$m)		0.1	0.2	0.2	0.2	0.2	
1xNAV7%/sh FF FD (C\$/sh)		0.79	0.84	0.73	0.78	1.02	Net income (C\$m)		(1.8)	(1.7)	(2.0)	(2.4)	(15.1)	
Exit value: 1xNAV/sh company @ 2026 first production (C\$, geared)						Cash flow statement		CY20E	CY21E	CY22E	CY23E	CY24E		
1xNAV (C\$/sh)		11,632	14,632	17,632	20,632	23,632	EBITDA (C\$m)		(1.5)	(1.7)	(2.0)	(2.4)	(2.4)	
9.0% discount		0.56	0.77	0.98	1.18	1.39	Add share based (C\$m)		0.1	0.2	0.2	0.2	0.2	
7.0% discount		0.61	0.83	1.05	1.27	1.50	Net change wkg cap (C\$m)		0.4	-	-	-	-	
5.0% discount		0.66	0.90	1.14	1.38	1.61	Cash flow ops (C\$m)		(1.9)	(1.5)	(1.8)	(2.2)	(14.9)	
1xNAV (C\$/sh)		9.0Mt	10.0Mt	10.8Mt	15.0Mt	20.0Mt	PP&E - build + sust. (C\$m)		-	-	-	-	110.0	
US\$14,632/t		0.76	0.79	0.83	0.96	1.08	PP&E - expl'n (C\$m)		(7.1)	-	-	-	-	
US\$17,632/t		0.96	1.01	1.05	1.22	1.37	Cash flow inv. (C\$m)		(7.1)	-	-	-	(110.0)	
US\$20,632/t		1.17	1.22	1.27	1.48	1.67	Share issue (C\$m)		19.4	-	-	-	166.7	
Production (Y1 from 3C)		CY25	CY26	CY27	CY28	CY29	Debt draw (repay) (C\$m)		-	-	-	-	255.0	
Production (000kt NiEq)			23.6	30.3	25.7	19.2	Cash flow fin. (C\$m)		19.4	-	-	-	421.7	
AISC TLO (US\$/t Ni)*			2.01	1.92	1.95	2.44	Net change in cash (C\$m)		10.8	(1.5)	(1.8)	(2.2)	296.7	
AISC SCP (US\$/t Ni)^			1.92	1.93	2.21	2.82	Balance sheet		CY20E	CY21E	CY22E	CY23E	CY24E	
*deductions as cost, net by-product; ^NiEq, costs to mine gate ex. deductions						Cash (C\$m)		17.7	16.3	14.4	12.3	309.0		
						Acc rec. + invet. (C\$m)		0.4	0.4	0.4	0.4	0.4		
						PP&E & expl'n (C\$m)		60.7	60.7	60.7	60.7	170.7		
						Total assets (C\$m)		78.9	77.4	75.6	73.4	480.2		
						Debt (C\$m)		-	-	-	-	255.0		
						Accounts payable (C\$m)		1.1	1.1	1.1	1.1	1.1		
						Others (C\$m)		18.1	16.7	14.9	12.7	309.4		
						Total liabilities (C\$m)		3.6	3.6	3.6	3.6	258.6		
						Shareholders' equity (C\$m)		150.6	150.8	151.1	151.3	318.1		
						Reserves (C\$m)		20.4	20.4	20.4	20.4	20.4		
						Retained earnings (C\$m)		(95.8)	(97.4)	(99.4)	(101.8)	(117.0)		
						Liabilities + equity (C\$m)		78.9	77.4	75.6	73.4	480.2		

35kt

30kt

25kt

20kt

15kt

10kt

5kt

0kt

CY25

CY26

CY27

CY28

CY29

Tamarack prod'n (LHS, 000t Ni)

AISC (RHS, US\$/t Ni)

DISCLOSURES & DISCLAIMERS

This research report (as defined in IIROC Rule 3400) is issued and approved for distribution in Canada by Sprott Capital Partners LP ("SCP"), an investment dealer who is a member of the Investment Industry Regulatory Organization of Canada ("IIROC") and the Canadian Investor Protection Fund ("CIPF"). The general partner of SCP is Sprott Capital Partners GP Inc. and SCP is a wholly-owned subsidiary of Sprott Inc., which is a publicly listed company on the Toronto Stock Exchange under the symbol "SII". Sprott Asset Management LP ("SAM"), a registered investment manager to the Sprott Funds and is an affiliate of SCP. This research report is provided to retail clients and institutional investors for information purposes only. The opinions expressed in this report are the opinions of the author and readers should not assume they reflect the opinions or recommendations of SCP's research department. The information in this report is drawn from sources believed to be reliable but the accuracy or completeness of the information is not guaranteed, nor in providing it does SCP and/or affiliated companies or persons assume any responsibility or liability whatsoever. This report is not to be construed as an offer to sell or a solicitation of an offer to buy any securities. SCP accepts no liability whatsoever for any loss arising from any use or reliance on this research report or the information contained herein. Past performance is not a guarantee of future results, and no representation or warranty, expressed or implied, is made regarding future performance of any security mentioned in this research report. The price of the securities mentioned in this research report and the income they generate may fluctuate and/or be adversely affected by market factors or exchange rates, and investors may realize losses on investments in such securities, including the loss of investment principal. Furthermore, the securities discussed in this research report may not be liquid investments, may have a high level of volatility or may be subject to additional and special risks associated with securities and investments in emerging markets and/or foreign countries that may give rise to substantial risk and are not suitable for all investors. SCP may participate in an underwriting of, have a position in, or make a market in, the securities mentioned herein, including options, futures or other derivatives instruments thereon, and may, as a principal or agent, buy or sell such products.

DISSEMINATION OF RESEARCH: SCP's research is distributed electronically through email or available in hard copy upon request. Research is disseminated concurrently to a pre-determined list of clients provided by SCP's Institutional Sales Representative and retail Investment Advisors. Should you wish to no longer receive electronic communications from us, please contact unsubscribe@sprott.com and indicate in the subject line your full name and/or corporate entity name and that you wish to unsubscribe from receiving research.

RESEARCH ANALYST CERTIFICATION: Each Research Analyst and/or Associate who is involved in the preparation of this research report hereby certifies that:

- The views and recommendations expressed herein accurately reflect his/her personal views about any and all of the securities or issuers that are the subject matter of this research report;
- His/her compensation is not and will not be directly related to the specific recommendations or view expressed by the Research analyst in this research report;
- They have not affected a trade in a security of any class of the issuer within the 30-day period prior to the publication of this research report;
- They have not distributed or discussed this Research Report to/with the issuer, investment banking group or any other third party except for the sole purpose of verifying factual information; and
- They are unaware of any other potential conflicts of interest.

UK RESIDENTS: Sprott Partners UK Limited ("Sprott") is an appointed representative of PillarFour Securities LLP which is authorized and regulated by the Financial Conduct Authority. This document has been approved under section 21(1) of the FMSA 2000 by PillarFour Securities LLP ("PillarFour") for communication only to eligible counterparties and professional clients as those terms are defined by the rules of the Financial Conduct Authority. Its contents are not directed at UK retail clients. PillarFour does not provide investment services to retail clients. PillarFour publishes this document as non-independent research which is a marketing communication under the Conduct of Business rules. It has not been prepared in accordance with the regulatory rules relating to independent research, nor is it subject to the prohibition on dealing ahead of the dissemination of investment research. It does not constitute a personal recommendation and does not constitute an offer or a solicitation to buy or sell any security. Sprott and PillarFour consider this note to be an acceptable minor non-monetary benefit as defined by the FCA which may be received without charge. This is because the content is either considered to be commissioned by Sprott's clients as part of their advisory services to them or is short term market commentary. Neither Sprott nor PillarFour nor any of its directors, officers, employees or agents shall have any liability, howsoever arising, for any error or incompleteness of fact or opinion in it or lack of care in its preparation or publication; provided that this shall not exclude liability to the extent that this is impermissible under the law relating to financial services. All statements and opinions are made as of the date on the face of this document and are not held out as applicable thereafter. This document is intended for distribution only in those jurisdictions where PillarFour is permitted to distribute its research.

IMPORTANT DISCLOSURES FOR U.S. PERSONS: This research report was prepared by Sprott Capital Partners LP ("SCP"), a company authorized to engage in securities activities in Canada. SCP is not a registered broker/dealer in the United States and, therefore, is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. This research report is provided for distribution to "major U.S. institutional investors" in reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"). Any U.S. recipient of this research report wishing to effect any transaction to buy or sell securities or related financial instruments based on the information provided in this research report should do so only through Sprott Global Resource Investments Ltd. ("SGRIL"), a broker dealer in the United States registered with the Securities Exchange Commission ("SEC"), the Financial Industry Authority ("FINRA"), and a member of the Securities Investor Protection Corporation ("SIPC"). Under no circumstances should any recipient of this research report effect any transaction to buy or sell securities or related financial instruments through SCP.

SGRIL accepts responsibility for the contents of this research report, subject to the terms set out below, to the extent that it is delivered to a U.S. person other than a major U.S. institutional investor. The analyst whose name appears in this research report is not licensed, registered, or qualified as a research analyst with FINRA and may not be an associated person of SGRIL and, therefore, may not be subject to applicable restrictions under FINRA Rule 2241 regarding communications by a research analyst with a subject company, public appearances by the research analyst, and trading securities held by a research analyst account. To make further inquiries related to this report, United States residents should contact their SGRIL representative.

ANALYST CERTIFICATION / REGULATION AC: The analyst and associate certify that the views expressed in this research report accurately reflect their personal views about the subject securities or issuers. In addition, the analyst and associate certify that no part of their compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research report.

SPROTT CAPITAL PARTNERS EXPLANATION OF RECOMMENDATIONS: Should SCP issue research with recommendations, the research rating guidelines will be based on the following recommendations:

BUY: The stocks total returns are expected to be materially better than the overall market with higher return expectations needed for more risky securities markets

NEUTRAL: The stock's total returns are expected to be in line with the overall market

SELL: The stocks total returns are expected to be materially lower than the overall market

TENDER: The analyst recommends tendering shares to a formal tender offering

UNDER REVIEW: The stock will be placed under review when there is a significant material event with further information pending; and/or when the research analyst determines it is necessary to await adequate information that could potentially lead to a re-evaluation of the rating, target price or forecast; and/or when coverage of a particular security is transferred from one analyst to another to give the new analyst time to reconfirm the rating, target price or forecast.

NOT RATED ((N/R): The stock is not currently rated

Research Disclosure		Response
1	SCP and its affiliates collectively beneficially owns 1% or more of any class of the issuer's equity securities ¹	NO
2	The analyst or any associate of the analyst responsible for the report or recommendation or any individual directly involved in the preparation of the report holds or is short any of the issuer's securities directly or through derivatives	NO
3	An SCP partner, director, officer or analyst involved in the preparation of a report on the issuer, has during the preceding 12 months provided services to the issuer for remuneration other than normal course investment advisory or trading execution services	NO
4	SCP has provided investment banking services for the issuer during the 12 months preceding the date of issuance of the research report or recommendation	YES
5	Name of any director, officer, employee or agent of SCP who is an officer, director or employee of the issuer, or who serves in an advisory capacity to the issuer	NO
6	SCP is making a market in an equity or equity related security of the issuer	NO
7	The analyst preparing this report received compensation based upon SCP's investment banking revenue for the issuer	NO
8	The analyst has conducted a site visit and has viewed a major facility or operation of the issuer	NO
9	The analyst has been reimbursed for travel expenses for a site visit by the issuer	NO

Sprott Capital Partners Equity Research Ratings:

Summary of recommendations as of May 2021	
BUY:	40
HOLD:	0
SELL:	0
UNDER REVIEW:	0
TENDER:	0
NOT RATED:	0
TOTAL	40

¹ As at the end of the month immediately preceding the date of issuance of the research report or the end of the second most recent month if the issue date is less than 10 calendar days after the end of the most recent month