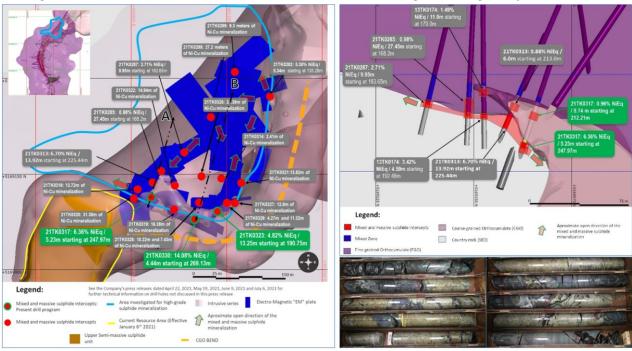
Sprott Equity	Research	13 September 2021			
Ticker: TLO CN	Q2 Cash: ~C\$37m	Project: Tamarack			
Market cap: C\$396m	Price: C\$0.58/sh	Country: USA			
RECOMMENDATION (unc): BUY	PRICE TARGET (unc): C\$1.05/sh	RISK RATING: HIGH			

Today's hit of 4.4m @ 14.1% NiEq from CGO West, ~100m NE of the existing resource, talks to the grade of potential additions here. At this grade, a side benefit is impact on concentrate-grade, which should help payability, plus the area remains shallow / near-development for ease of including in the 1Q22 revised PEA. The existing PEA covers 11Mt @ 1.34% Ni and 0.76% Cu. CGO West goes from 5m @ 5.3% NiEq in the north (plus 9-27m hits awaiting assay), to 13m @ 4.8% in the south (released today); we estimate 1-1.5Mt of additions here, but at well over the MRE at higher grades than we had hoped, exemplified by today's drilling. CGO East extends from 10m @ 2.5% NiEq in the north (+8-27m pending assay) to 10m @ 2.7% NiEq in the south (+ up to 50m pending assay), from which we see good potential for 2-3Mt of additions. Adding fringe drilling around the existing MRE, we expect the existing resource to grow from 11.1Mt toward 15Mt, supporting a lift in mine-plan from 10.8Mt to ~13-14Mt, ie a 20-30% lift in inventory. With a published NPV of US\$520m at US\$17,637/t Ni, this should show investors some very pleasing improvements in economics. As such, we maintain our BUY rating and C\$1.05/sh PT. Interestingly CGO E drilling still hasn't hit the limits (+200m to the north still planned), so rigs will likely move onto regional targets once this is complete around year end or thereafter. With 18km intrusion to test vs ~800m over which the existing mine plan lies, and beyond the ~7km with proven high-grade, we would look for continued drill-bit momentum next year, along with de-risking as the asset moves to PFS-mode.





Source: Talon Metals

4.4m @ 14.1% NiEq beats grade forecast, supports SCPe +20-30% lift in 1Q22 PEA inventory

Talon reported results from three holes from CGO West, highlighted by **4.4m @ 14.1% NiEq (7.9% Ni, 11.3% Cu)** from 269m, **5.2m @ 6.4% NiEq** from 248m, and **13.3m @ 4.8% NiEq** located outside the Tamarack resource area and potentially accessible early in the mine plan. Additional drilling is planned to test enriched high-grade sulphide zones at depth and laterally using new Borehole Electromagnetic survey anomalies.

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

- 2H21: Continued drilling on CGO E/W beyond Oct PEA cut-off
- 1Q22: Revised PEA adding CGO E, CGO W, and Main Zone fringe
- CY22: Regional drilling, starting at far north Zone 264
- CY22: PFS commences

Brock Salier (London) M: +44 7400 666 913 <u>bsalier@sprott.com</u> Justin Chan (London) M: +44 7554 784 688 <u>ichan@sprott.com</u> Brandon Gaspar (Toronto) M: +1 437 533 3142 <u>bgaspar@sprott.com</u> Eleanor Magdzinski (Toronto) M: +1 705 669 7456 <u>emagdzinski@sprott.com</u>

Equity Research

13 September 2021

Ticker: TLO CN	Price / n		C\$0.58/sh	/ C\$396m		P/NAV today:	0.27x		Country:	USA, Min	nesota
Author: B Salier / B Gaspar	Rec / PT		BUY	, C\$1.05c/sh		1xNAV7%:	C\$1.33c/	sh	Asset:	Tamaracl	k
Commodity price	CY20A	CY21E	CY22E	CY23E	CY24E	Resource/Inventory	Mt	Ni %		Mt	Ni %
Ni price (US\$/t)	17,632	17,632	17,632	17,632	17,632			1 MRE	-		ventory
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)		828	60%	1.00x	0.62	Total	11.1	1.39%	Total	10.8	1.3%
SCPe Resource Upside	,	828	60%	0.50x	0.31	Funding: uses				: sources	
Cash at 2Q21		37.4	100%	1.0x	0.05	Surface capex (C\$m)	286	Cash ·	+ ITM optic		83.0
Cash from ITM options/wa	arrants	45.6	100%	1.0x	0.06	UG dev. capex (C\$m)	130		vel SCPe de		255.0
1XNAV C\$ @ 2Q24	in an co	C\$1739m	1	110/	1.03	SCPe Working capital (C\$m)	8.3		equity @ sp		100.0
*Build start, ex fin. cost + G	&A, dil. for			'NAV today:		SCPe G&A and fin. cost (C\$m)	9.4		contributi		66.7
Asset value: 1xNPV pro						Total uses: group (C\$m)	434		Total source		505
Asset NPV (C\$m)	11,632	14,632	17,632	20,632	23,632	Share data (m)	Basic	FD	FF FD	(-+)	
9.0% discount	359	547	735	922	1,110	Shares (m)	683.1	807.19	979.6		
7.0% discount	416	619	821	1,024	1,226	Ratio analysis	CY20A	CY21E	CY22E	CY23E	CY24
5.0% discount	480	699	919	1,138	1,358	Shares out (m)	593.9	683.1	683.1	683.1	683.1
Ungeared project IRR		40%	49%	58%	66%	EPS (Cc/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	551	585	619	741	854	EV (C\$m)	- 329.1	353.9	- 356.9	- 360.5	320.3
US\$17,632/t	737	780	821	979	1,125	FCF yield (%)	525.1	555.5	330.9	500.5	520.5
US\$20,632/t	924	976	1,024	1,217	1,395	Income statement	CY20A	CY21E	CY22E	CY23E	CY24
*Project level NPV, excl fina						Revenue (C\$m)	CTZUA	CTZIE	CTZZE	CTZSE	C124
Group valuation over		2Q22	2Q23	2Q24	2Q25		-	-	-	-	-
Project NPV (C\$m)	679	726	777	835	1,085	COGS (C\$m) Gross profit (C\$m)	-	-	-	-	
Centra G&A and finace cos	st (92) 44.1	(96)	(99)	(102) 201.4	(85)	G&A (C\$m)	2.2	2.4	3.0	3.6	3.6
Net cash prior quarter		41.7	38.3		10	Exploration (C\$m)		- (0, F)	-	-	12.0
Cash from ITM options/wa		45.6	45.6	45.6	45.6	Finance costs (C\$m)	0.2	(0.5)	-	-	12.8
NAV (C\$m)	676	717	762	980	1,055	Tax (C\$m)	-	-	-	-	-
FD share count (m)	807	807	980	980	980	Other (C\$m)	0.4	2.9	2.8	2.8	2.9
1xNAV7%/sh FF FD (C\$/sh		0.89	0.78	1.00	1.08	Net income (C\$m)	(2.8)	(4.7)	(5.8)	(6.4)	(19.2
Exit value: 1xNAV/sh c						Cash flow statement	CY20A	CY21E	CY22E	CY23E	CY24
1xNAV (C\$/sh)	11,632	14,632	17,632	20,632	23,632	EBITDA (C\$m)	(2.4)	(5.2)	(5.8)	(6.4)	(6.4)
9.0% discount	0.58	0.79	1.00	1.21	1.42	Add share based (C\$m)	0.1	2.8	2.8	2.8	2.8
7.0% discount	0.63	0.85	1.07	1.29	1.51	Net change wkg cap (C\$m)	0.5	(0.4)	-	-	-
5.0% discount	0.68	0.91	1.15	1.38	1.62	Cash flow ops (C\$m)	(2.9)	(2.0)	(3.0)	(3.6)	(16.4
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	0.78	0.81	0.85	0.98	1.09	PP&E - expl'n (C\$m)	(9.8)	(4.6)	-	-	-
US\$17,632/t	0.98	1.03	1.07	1.24	1.39	Cash flow inv. (C\$m)	(9.8)	(4.6)	-	-	(110.
US\$20,632/t	1.19	1.24	1.29	1.50	1.68	Share issue (C\$m)	20.8	34.4	-	-	166.7
Production (Y1 from 3	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)	20.8	34.4	-	-	421.7
AISC TLO (US\$/lb Ni)*		2.01	1.92	1.95	2.44	Net change in cash (C\$m)	8.1	27.7	(3.0)	(3.6)	295.3
AISC SCP (US\$/Ib Ni)^		1.95	1.96	2.24	2.86	Balance sheet	CY20A	CY21E	CY22E	CY23E	CY24
*deductions as cost, net b	y-product;	^NiEq, cost	's to mine ga	te ex. deduc	tions	Cash (C\$m)	15.4	42.3	39.2	35.6	330.9
35kt					3.75	Acc rec. + invet. (C\$m)	0.2	0.1	0.1	0.1	0.1
30kt				<u>_</u>	- 3.00	PP&E & expl'n (C\$m)	60.8	66.8	66.8	66.8	176.8
25kt	_					Total assets (C\$m)	76.3	109.2	106.2	102.6	507.9
20kt	0				- 2.25	Debt (C\$m)	-	-	-	-	255.0
15kt					- 1.50	Accounts payable (C\$m)	0.4	1.4	1.4	1.4	1.4
10kt					-	Others (C\$m)	15.5	42.4	39.4	35.8	331.1
5kt					- 0.75	Total liabilities (C\$m)	2.2	2.8	2.8	2.8	257.8
Okt						Shareholders' equity (C\$m)	152.9	187.6	190.4	193.2	362.7
	Y26	CY27	CY28	CY29		Reserves (C\$m)	20.8	23.9	23.9	23.9	23.9
Tamarack pro	d'n (LHS, (000t Ni)		(RHS, US\$/	′t Ni)	Retained earnings (C\$m)	(99.5)	(105.1)	(110.9)	(117.3)	(136.

Source: SCP estimates

Equity Research

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Summary of Recommendations	as of September 2021
BUY:	46
HOLD:	0
SELL:	0
UNDER REVIEW:	0
TENDER:	0
NOT RATED:	0
TOTAL	46

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