

16 February 2023

Ticker: SGNL CN 4Q22 Cash: C\$9.2m Project: Goldboro / Point Rousse

Market cap: C\$58m Price: C\$0.30/sh Country: Canada

REC. (unc): BUY TARGET (unc): C\$1.60/sh RISK RATING (unc): SPECULATIVE

On our estimates, today's US\$21m unsecured credit facility preserves the balance sheet at a lower cost of capital than equity at current levels while removing the financing overhang associated with winding down Point Rousse. We calculate a 15% IRR, assuming only the first US\$16m tranche is drawn at 5% issue discount, and pricing the warrants at 30% volatility. This compares to SCPe implied discount rate 31% for the equity which is trading at 0.1x SCPe NAV $_{5\%-1850}$ (i.e. our modelled fully diluted NAVPS at US\$1850/oz equals the current share price at a 31% DR). Ideally, the goal is to preserve the balance sheet to focus 100% on Goldboro (exploration / engineering / permitting) towards full project financing later this year, which now looks achievable on today's credit + Point Rousse recent transition to care & maintenance. As such, we maintain our BUY rating and C\$1.60/sh price target on 0.6x fully diluted and fully funded NAV $_{5\%-1850}$. At this point the opportunity here is to buy low on a Canadian developer with a FS completed >100kozpa Canadian project that could achieve permitted status in the next twelve months. Also exciting is the potential 'step change' 4,000m drill program along strike to the west of Goldboro is underway.

US\$21m bridge financing preserves balance sheet ahead of Goldboro project financing in 2H23

Signal Gold enters into a credit agreement with Nebari for a credit facility of up to US\$21m (initial draw US\$16m and a second tranche US\$5m) with a 2-year maturity with option to extend up to another 12 months. The credit facility bears an annual coupon of a minimum of the greater of (i) SOFR and (ii) 3% plus a margin of 6.7%. Signal will grant to Nebari 15.4m warrants for the initial drawdown at a strike price of C\$0.44/sh and an additional US\$1.56m divided by the strike price in additional warrants upon tranche 2, at a strike price equal of 33.3% premium to the 10 day VWAP. Proceeds will be used to progress critical pre-development activities (industrial permits, updated FS, updated MRE and geotech) at Goldboro Project and repay the existing US\$8m senior facility to Auramet.

Why we like Signal Gold

- 1. Long life and low cost Goldboro project (110kozpa at US\$898/oz for 18 years)
- 2. More IP targets along strike at Goldboro suggest growth and life extension
- 3. Optionality on producing Point Rousse mine
- 4. Opportunity to consolidate Atlantic Canadian projects to become a mid-tier producer

Catalysts

- 1. 2H23: Targeted Goldboro permitting completion
- 2. 2024: Construction commencement for Goldboro

Research

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Equity Research

Author: B Gaspar / E Magdzin	ski	Price / mk		C\$0.30/sh, BUY / C\$1.		Market P/NAV: 1xNAV _{4Q22} FD:	0.07x C\$4.45/sh		Assets: Country:	Goldboro/P Canada	Rousse
Group-level SOTP valuation	4Q22	4Q22E				Resource / Reserve	Mt	000oz	EV/oz		
		C\$m	0/ship	NAVx	C\$/sh	Measured, ind. & inf.	24.23	3328	6		
Goldboro (NS) NPV 4Q22E		989	100%	1.00x	4.52	Proven & probable	17.48	1244	17		
Point Rousse @ US\$2.00/oz - net	liabilies	24	100%	1.00x	0.11						
entral SG&A & fin costs 4Q22E		(91)	-	1.00x	(0.41)	Share data			Basic	FD	FD+F
Goldboro oz outside mine plan (US	;\$25/oz)	38	-	1.00x	0.17	Shares out (m)			194.7	218.7	418.
exploration (\$25/oz)		25	100%	1.00x	0.11	Funding: uses			Funding: s	ources	
Cash and restr. cash 4Q22		9.2	-	1.00x	0.04	DFS capex	C\$271m	Net Ca	ash + option	ns pre 1st Au	-C\$11
Nebari Credit Facility (Drawn)		(20.3)	-	1.00x	(0.09)	SCPe contingency	C\$7m		Debt @	60% gearing	C\$180
IxNAV5% US\$1850/oz		974			4.45	SCPe G&A + fin. cost to first Au	C\$9m		SCPe Er	quity Raised	C\$120
above diluted for options but not	fundraises,	fellow dilute	ed for build	raise		SCPe working capital	C\$9m		Undrawn I	Nebari Credit	
Cash raised		120	-	1.00x	0.29					Rousse FCF	C\$0r
IxNAV5% US\$1850/oz - Fully Fun	ded	1,094	data ta	T	2.61	Total uses			Tot	tal proceeds	C\$296
Price Target		P/NAV mu 0.60x	itipie	Iar	get (C\$/sh) 1.60	*Cash from options expiring pre first pa Commodity price	CY21E	CY22E	CY23E	CY24E	CY25
IxNAV sensitivity to gold price ar	nd discount /		nle		1.60	Gold price (US\$/oz)	1,809	1,829	1,823	1,850	1,85
1xNAV asset (US\$m)	\$1650oz	\$1750oz	\$1850oz	\$1950oz	\$2050oz	Ratio analysis	CY21E	CY22E	CY23E	CY24E	CY25
8% discount	516	610	703	796	888	FD shares out (m)	171.8	187.2	293.8	393.8	393.
7% discount	580	681	783	883	984	EPS (C\$/sh)	(0.047)	(0.023)	(0.012)	(0.018)	0.098
6% discount	651	762	872	982	1,092	CFPS before w/c (C\$/sh)	0.03	0.02	(0.02)	(0.02)	0.16
5% discount	732	853	974	1,094	1,214	FCFPS pre growth (C\$/sh)	(0.04)	0.02	(0.03)	(0.02)	0.12
4% discount	823	956	1,088	1,220	1,352	FCFPS (C\$m)	(0.12)	(0.03)	(0.25)	(0.46)	0.01
Valuation (C\$/sh)	\$1650oz	\$1750oz	\$1850oz	\$1950oz	\$2050oz	FCF yield pre growth (%)	(39%)	(11%)	(84%)	(155%)	2%
0.40xNAV	0.80	0.90	1.00	1.20	1.30	FCF yield (%)	(39%)	(11%)	(84%)	(155%)	2%
0.50xNAV	1.00	1.20	1.30	1.40	1.60	EBITDA margin (%)	(11%)	17%	(23%)	-	49%
0.60xNAV	1.20	1.40	1.60	1.70	1.90	FCF margin (%)	(73%)	(14%)	(605%)		2%
0.70xNAV	1.40	1.60	1.80	2.00	2.20	ROE (%)	(10%)	(5%)	(3%)	(4%)	18%
aluation over time	4Q21E	4Q22E	4Q23E	4Q24E	4Q25E	ROA (%)	(7%)	(4%)	(2%)	(2%)	8%
fines NPV (US\$m)	861	923	971	1,090	1,330	ROCE (%)	(8%)	(1%)	(2%)	(4%)	23%
ntrl G&A & fin costs (US\$m)	(136)	(94)	(91)	(86)	(86)	PER (x)	(5.0)	(12.8)	(22.3)	(16.9)	3.0
let cash at 1Q (US\$m)	9	3	46	(137)	(126)	P/CF (x)	(877.4)	6.5x	(25.8)	(16.9)	2.2>
xNAV (US\$m)	734	831	925	866	1,118	EV/EBITDA (x)	(13.8x)	7.2x	(17.4x)	(36.5x)	3.6>
xNAV share px FD (C\$/sh)	5.02	4.84	4.94	2.95	2.84	Income statement	CY21E	CY22E	CY23E	CY24E	CY25
P/NAV (x):	0.06x 1573%	0.06x 302%	0.06x 154%	0.10x 77%	0.11x 57%	Revenue (C\$m)	28	45	12		135
ROI to equity holder (% pa) 1.2xNAV share px FD (C\$/sh)	6.02	5.81	5.93	3.54	3.41	COGS (C\$m) Gross profit (C\$m)	(26) 1	(31) 14	(8)		(61) 74
ROI to equity holder (% pa)	1907%	340%	170%	85%	63%	Expenses (C\$m)		(13)	(9)	(7)	(9)
foldboro 1xNAV sensitivity	150710	540%	170%	05%	05%	Impairment & other (C\$m)	1	0			
Soldboro NPV5% (C\$m)	\$1650oz	\$1750oz	\$1850oz	\$1950oz	\$2050oz	Net finance costs (C\$m)	(0)	(1)			
8.0% discount		611	703	795	887	Tax (C\$m)	(0)	(1)	(1)		(14)
7.0% discount	588	687	787	887	987	Minority interest (C\$m)					
6.0% discount	t 664	773	882	991	1,100	Net income attr. (C\$m)	2	(1)	(6)	(7)	51
	t 751	870	989	1,108	1,227	Cash flow	CY21E	CVARE		CY24E	CY25
5.0% discount	, , , ,		505	1,100			CIZIE	CY22E	CY23E	CT24E	
	\$1650oz	\$1750oz	\$1850oz	\$1950oz	\$2050oz	Profit/(loss) after tax (C\$m)	(7)	(4)	CY23E (5)	(7)	39
	\$1650oz										
Goldboro NPV5% (C\$m)	\$1650oz	\$1750oz	\$1850oz	\$1950oz	\$2050oz	Profit/(loss) after tax (C\$m)		(4)			39
ioldboro NPV5% (C\$m) Cost per tonne + 20.0% Cost per tonne + 10.0% No change	\$1650oz 6 688 719	\$1750oz 807	\$1850oz 926	\$1950oz 1,045	\$2050oz 1,165 1,196 1,227	Profit/(loss) after tax (C\$m) Add non-cash items (C\$m)	(7) 7 5 4	(4) 13	(5) 1	(7) 	39 14
ioldboro NPV5% (C\$m) Cost per tonne + 20.07 Cost per tonne + 10.07 No change Soldboro NPV5% (C\$m)	\$1650oz 688 719 751 \$1650oz	\$1750oz 807 839 870 \$1750oz	\$1850oz 926 958 989 \$1850oz	\$1950oz 1,045 1,077 1,108 \$1950oz	\$2050oz 1,165 1,196 1,227 \$2050oz	Profit/(loss) after tax (C\$m) Add non-cash items (C\$m) Less wkg cap / other (C\$m) Cash flow ops (C\$m) PP&E (C\$m)	(7) 7 5 4 (7)	(4) 13 (4) 4 (4)	(5) 1 (3)	(7) 	39 14 9
ioldboro NPV5% (C\$m) Cost per tonne + 20.07 Cost per tonne + 10.07 No change ioldboro NPV5% (C\$m) 10.0% grade reconciliatior	\$1650oz 688 719 751 \$1650oz	\$1750oz 807 839 870 \$1750oz 905	\$1850oz 926 958 989 \$1850oz 1,026	\$1950oz 1,045 1,077 1,108 \$1950oz 1,147	\$20500z 1,165 1,196 1,227 \$20500z 1,268	Profit/(loss) after tax (C\$m) Add non-cash items (C\$m) Less wkg cap / other (C\$m) Cash flow ops (C\$m) PP&E (C\$m) Other (C\$m)	(7) 7 5 4 (7) 0	(4) 13 (4) 4 (4) (0)	(5) 1 (3) (7) (69)	(7) (7) (176)	39 14 9 62 (50)
ioldboro NPV5% (C\$m) Cost per tonne + 20.07 Cost per tonne + 10.07 No change ioldboro NPV5% (C\$m) 10.0% grade reconciliatior 0.0% grade reconciliatior	\$1650oz 6 688 6 719 2 751 \$1650oz 784 751	\$1750oz 807 839 870 \$1750oz 905 870	\$1850oz 926 958 989 \$1850oz 1,026 989	\$1950oz 1,045 1,077 1,108 \$1950oz 1,147 1,108	\$2050oz 1,165 1,196 1,227 \$2050oz 1,268 1,227	Profit/(loss) after tax (C\$m) Add non-cash items (C\$m) Less wkg cap / other (C\$m) Cash flow ops (C\$m) PP&E (C\$m) Other (C\$m) Cash flow inv. (C\$m)	(7) 7 5 4 (7) 0 (20)	(4) 13 (4) 4 (4) (0) (15)	(5) 1 (3) (7) (69) 	(7) (7) (176) (176)	39 14 9 62 (50)
ioldboro NPV5% (C\$m) Cost per tonne + 20.07 Cost per tonne + 10.07 No change ioldboro NPV5% (C\$m) 10.0% grade reconciliatior -10.0% grade reconciliatior	\$1650oz 688 6719 751 \$1650oz 784 751 710	\$1750oz 807 839 870 \$1750oz 905 870 827	\$1850oz 926 958 989 \$1850oz 1,026 989 944	\$1950oz 1,045 1,077 1,108 \$1950oz 1,147 1,108 1,061	\$20500z 1,165 1,196 1,227 \$20500z 1,268	Profit/(loss) after tax (C\$m) Add non-cash items (C\$m) Less wkg cap / other (C\$m) Cash flow ops (C\$m) PP&E (C\$m) Other (C\$m) Cash flow inv. (C\$m) Debt draw (repayment) (C\$m)	(7) 7 5 4 (7) 0 (20)	(4) 13 (4) 4 (4) (0) (15)	(5) 1 (3) (7) (69) (70)	(7) (7) (176) (176)	39 14 9 62 (50) (50)
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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 reevaluation 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

Re	search Disclosure	Response
1	SCP and its affiliates collectively beneficially owns 1% or more of any class of the issuer's equity securities ¹	YES
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	NO
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	YES
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 February	/ 2023
BUY:	53
HOLD:	1
SELL:	0
UNDER REVIEW:	1
TENDER:	0
NOT RATED:	0
TOTAL	55

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



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