

Ticker: STN AU

Market cap: A\$51m

Price: A\$0.45/sh

RECC. (unc): BUY

PT (unc): A\$1.10/sh

RISK RATING: SPECULATIVE

Today's drilling completes 40,000m 1H21 near-MRE drilling with a shift from southern extension to south / north / fringe, although this remains only one piece of the puzzle here. The 'magic million' seems well behind Saturn now; given the 944koz @ 0.8g/t existing resource, we'd look for perhaps 1.1-1.2Moz with no sign of growth stopping. Digging in, the southern extensions have very good grade and stacked lodes bode well for acceptable strip, while northern extensions are new to us, pointing to future growth. However, this needs more scale, or higher recovery. Column tests scheduled for 2H21 to review potential for this (fresh ore has low sulphide) to address the latter, while RC rigs commence 10,000m regional-target drilling next week for the former. Success from either could light this valuation up. The exciting 'flyer' (likely underselling) is maiden West Wyalong drilling scheduled for the current quarter, where bonanzagrade West Wyalong in NSW (439koz @ 36g/t mined <274m pre WWI) gets first rigs in a century. As such, we maintain our BUY rating and 0.5xNAV_{5%-1850} A\$1.10/sh PT. With grade-control, near-mine, regional, and NSW drilling in the coming 6M, a MRE update, and A\$10m cash, Saturn offers a lot for a little.

Apollo Hill 10m @ 2.3g/t points to >1Moz; 10km regional plus NSW drilling adds exciting spice

Drill highlights from (a) southern between-pit drilling including 10m @ 2.3g/t, 22m @ 1g/t, and 14m @ 1.5g/t from 58-140m; from (b) northern extensions including 7-12m @ 1.37-1.63g/t from 29-183m, and from (c) fringe drilling around the main lode including 21m @ 1.8g/t and 7m @ 2.9g/t. This concludes reporting of current RC drilling, with step-out exploration RC drilling commencing next week.

200m

| 18/0.828 23/121 | 38 | 500 89 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.56 | 10/0.5

Figure 1. (A) Plan and (B) Long section showing drilling in gap zone south of existing MRE

Source: Saturn

Why we like Saturn

- 1. Base load SCPe ~650koz high-margin pittable around existing 944koz @ 0.8g/t M&I&Inf
- 2. Extremely high recoveries support potential for heap-leach
- 3. Southern / northern strike extensions near-pit have potential to lift >1Moz
- 4. A\$10m cash and lean team to target 1,000km² license in Leonora-Laverton
- 5. West Wyalong JV to see first drilling: 439koz mined at 36g/t to only 275m

Catalysts

- 1. 2H21: West Wyalong maiden drill results
- 2. 3Q21: 6,000m grade control drilling on 15m spaced lines ahead of year end MRE
- 3. 4Q21: metallurgical test work on heap leach
- 4. 2H21: Regional exploration to drill 5-6 greenfield targets



5. Year end 2021/2022: Updated MRE

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Ticker: STN AU Author: Brock Salier	-	mkt cap: 5xNAV P	A\$0.45/sł BUY, A	n, A\$51m \$1.1/sh		Project PNAV today: 1xNAV _{3Q24} FF FD:	0.21x C\$1.27/sh	ı	Asset: Country	Apollo H : Australia	
Commodity price	CY21E	CY22E	CY23E	CY24E	CY25E	Resource / Reserve	Tonnes	Grade	Ounces		
Gold price	1,850	1,850	1,850	1,850	1,850	Resource	25Mt	0.99g/t	781koz		
SOTP <i>project</i> valuation*						SCP mining inventory	31Mt	0.80g/t	800koz		
		A\$m	O/ship	NAVx	A\$/sh	Project: USES			Funding	: SOURC	ES
Ungeared @ build start (3Q23)		233	100%	1.00x	1.97	Pre-DFS exploration / G&A:	A\$26m		Pre-bui	ld equity:	A\$26m
Cash 1Q21		10.3	100%	1.00x	0.09	Build capex:	A\$170m	Build	equity @	0.4xNAV:	A\$100r
Cash from options		1.7	100%	1.00x	0.01	Finace costs and working cap:	A\$32m		Build de	bt @ 8%:	A\$102r
West Wyalong (nominal)		10.0	100%	1.00x	0.08	TOTAL USES:	A\$228m		TOTALS	SOURCES:	A\$228ı
Asset NAV5% US\$1850/oz		255			2.15	Share data	Basic	FD with	options		
*Shares diluted for options but r	not mine b	uild N	』 Iarket P/NA	V5 _% 3Q20		Basic shares (m)	112.5	118.3	·	296	
Asset value: 1xNPV project				,-		Ratio analysis	CY20E	CY21E	CY22E	CY23E	CY24E
Project NPV (A\$m)*					\$2050oz	Average shares out (m)	140.7	246.4	261.5	261.5	261.5
9.0% discount	77	124	171	217	264	EPS (A\$/sh)	_	_	_	_	-
7.0% discount	99	149	200	250	301	CFPS (A\$/sh)	-	_	_	_	_
5.0% discount	124	178	233	287	342	EV (A\$m)	50.8	107.4	111.1	60.2	191.7
Ungeared project IRR:	17%	21%	26%	30%	35%	FCF yield (%)	-	-	-	-	-
ongeared project min.					1.10Moz	PER (x)	_		_	_	
NPV5 (A\$m)*	0.9g/t		1.0g/t	1.1g/t	1.1g/t	P/CF (x)					
Mining cost: A\$2.43/t^	473	1.0g/t 536	600	663	723	EV/EBITDA (x)	-	-	-	-	-
-	386	449	512	575	635	Income statement	CY20E	CY21E	CY22E	CY23E	CV245
Mining cost: A\$3.25/t			485	548			CTZUE	CIZIE	CIZZE	CIZSE	C1246
Mining cost: A\$3.50/t	359	422			608	Net revenue (A\$m)	-	-	-	-	-
*Project NPV, ex fin. costs and ce						COGS (A\$m)	-	-	-	-	-
Group valuation over time^		2Q22	2Q23	2Q24	2Q25	Gross profit (A\$m)	-	-	-	-	-
Apollo Hill NPV (A\$m)	205.8	216.1	228.6	322.1	443.9	D&A, attrib (A\$m)	-	-	-	-	-
G&A and finance costs (A\$m)	(47.8)	(48.4)	(49.1)	(47.8)	(40.9)	G&A + sh based costs (A\$m)	3.1	1.6	1.6	2.8	4.0
Net cash prior qtr (A\$m)	10.3	11.0	4.3	26.5	(84.0)	Finance cost (A\$m)	0.5	(0.0)	(0.0)	(0.1)	2.5
Cash from options (A\$m)	1.7	1.7	1.7	1.7	1.7	Taxes (A\$m)	-	-	-	-	-
West Wyalong nom. (A\$m)	10.0	10.0	10.0	10.0	10.0	Net income (A\$m)	(3.6)	(1.6)	(1.6)	(2.8)	(6.5)
NAV FF FD (A\$m)	180	190	196	313	331	Cash flow, attrib.	CY20E	CY21E	CY22E	CY23E	CY24E
Shares in issue (m)	109	141	141	261	261	EBIT (A\$m)	(3.1)	(1.6)	(1.6)	(2.8)	(4.0)
1xNAV5%/sh FF FD (A\$/sh)	1.66	1.35	1.39	1.20	1.27	Add back D&A (A\$m)	-	-	-	-	=
Geared build-start NAV dilu	ted for m	nine build	d, net G&	A and fir	ance cos	Less tax + net interest (A\$m)	0.5	(0.0)	(0.0)	(0.1)	2.5
3Q23 1xNAV FF FD (A\$/sh)^	1				\$2050oz	Net change in wkg cap (A\$m)	=	-	=	(0.5)	-
9.0% discount	0.34	0.58	0.85	1.14	1.44	Other non-cash (A\$m)	0.9	(0.0)	0.0	1.1	(4.9)
7.0% discount	0.43	0.71	1.01	1.32	1.65	Cash flow ops (A\$m)	(1.7)	(1.7)	(1.6)	(2.3)	(6.5)
5.0% discount	0.55	0.85	1.18	1.53	1.88	PP&E - build + sust. (A\$m)	0.0	0.0	-	45.0	125.0
Geared project IRR:	15%	20%	24%	29%	33%	PP&E - expl'n (A\$m)	7.5	7.3	7.3	1.8	-
	0.90Moz	0.95Moz	1.00Moz	1.05Moz	1.10Moz	Cash flow inv. (A\$m)	(7.6)	(7.4)	(7.3)	(46.8)	(125.0
3Q23 1xNAV FF FD (A\$/sh)^	0.9g/t	1.0g/t	1.0g/t	1.1g/t	1.1g/t	Share issue (A\$m)	18.3	0.1	12.0	100.0	-
Mining cost: A\$2.43/t	2.76	3.19	3.63	4.07	4.49	Debt draw (repay) (A\$m)	-	-	-	-	102.0
Mining cost: A\$3.25/t	2.17	2.59	3.02	3.46	3.88	Cash flow fin. (A\$m)	18.3	0.1	12.0	100.0	102.0
Mining cost: A\$3.50/t	1.99	2.41	2.84	3.27	3.69	Net change in cash (A\$m)	9.0	(8.9)	3.0	50.9	(29.5)
^Project NPV incl grp SG&A & fin	. cost, +ne	et cash; *di	luted for m	ine build	equity	EBITDA (A\$m)	(2.8)	(1.6)	(1.6)	(2.8)	(3.9)
Production	Y1	Y2	Y3	Y4	Y5	Balance sheet	CY20E	CY21E	CY22E	CY23E	CY24E
Gold production (000oz)	86	98	98	98	98	Cash (A\$m)	12.5	3.5	6.5	57.4	28.0
C1 cost (US\$/oz)	1,136	1,136	1,136	1,136	1,136	Acc rec., inv, prepaid (A\$m)	0.2	0.2	0.2	-	-
AISC cost (US\$/oz)	1,241	1,233	1,233	1,233	1,233	PP&E + other (A\$m)	17.6	25.0	32.3	79.2	204.2
AISC = C1 + ug sustaining capex,						Total assets (A\$m)	30	29	39	137	232
Cald and the (11)			SC (RHS, U	S\$/07 Δ11\	1100/	Debt (A\$m)	-	-	-	-	102.0
12JK02	<u>.,</u>	→ Al	<u> </u>	22, UL AU)		Accounts payable (A\$m)	0.8	0.8	0.8	1.1	1.1
100koz					1000/oz 900/oz	Others (A\$m)	-	-	-	-	
75koz					900/oz 800/oz	Total liabilities (A\$m)	0.8	0.8	0.8	1.1	103.1
50koz 25koz					700/oz						
0koz					600/oz	Issued capital (A\$m)	36.6	36.7	48.7	148.7	148.7
Y1 Y2	Y3	· Y	′ 4	Y5	300,02	Retained earnings (A\$m)	(6.8)	(8.4)	(10.1)	(12.8)	(19.3)
						Liabilities + equity (A\$m)	31	29	39	137	232

Source: SCP estimates

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TENDER:	0
NOT RATED:	0
TOTAL	45

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