

Ticker: ADT AU/LNNet cash: A\$33mProject: Rupice / KizevakMarket cap: A\$519mPrice: A\$2.48/shCountry: Bosnia / Serbia

RECOMMEND. (unc): BUY TARGET (unc): A\$3.30/sh RISK RATING: HIGH

While well telegraphed and well 'walked up' with a steady stream of subsidiary permits in recent 12M, the receipt of the exploitation permit is a positive reflection on both Bosnia as a mining-friendly jurisdiction and the management and team's ability to navigate a 'complex and 'multi-faceted' process. With the PFS having recommended optimizations for the flowsheet, including improved recovery and silver concentrate grades, geometallurgical test work and barite upgrading potential, we **maintain our BUY rating and A\$3.30/sh PT** ahead of potential improvements coming in the DFS. Our target is based on a 0.7xNAV fully-funded fully-diluted to 276m shares 1Y forward, net of all finance costs and G&A with US\$110m of debt and US\$95m equity at 0.5xNAV (stock at 0.47xNAV now). Our model uses 118c/lb Zn, and 363c/lb Cu, US\$1,850/oz Au and US\$24/oz Ag - at spot this would lift to A\$4.05/sh. 2H21 is shaping up to be very exciting with DFS and funding expected in succession (plus regional drilling), all of which should de-risk the asset, with the exploitation and DFS the last steps to also open the door to M&A.

Rupice exploitation permit granted: DFS in coming weeks ahead of 4Q21 construction decision

Adriatic received an exploitation permit for the Rupice UG, marking a 4Y journey from discovery to permitting. The company is now fully permitted to commence construction, scheduled for 4Q21 post DFS and EISA.

Why we like Adriatic

- 1. World-class polymetallic with 213Moz @ 342g/t AgEq resource / 149Moz @ 416g/t reserve
- 2. Starting with UG operation generates quick payback and high IRR
- 3. Recently expanded licence along prospective belt with no modern exploration
- 4. Existing infrastructure, low opex, royalties and taxes, strong permitting history in Bosnia
- 5. Pipeline projects in Serbia with potential for 10Mt @ 8-10% Zn for second operation

Catalysts

1. 3Q21: Rupice DFS

2. 4Q21: Target mine development start

3. 4Q22: First production

Research

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

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

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

Eleanor Magdzinski (Toronto) M: +1 705 669 7456 emagdzinski@sprott.com



Ticker: ADT AU	Price/ml	kt cap:	A248c/sl	h, A\$519	m	Group P/NAV today:	0.43x		Asset:	Rupice / \	/eovaca
Author: B Salier / B Gaspar	Rec/0.7x	(NAV PT:	BUY, A\$3	3.3/sh		1xNAV _{3Q21} FD:	A\$5.71/s	h	Country:	Bosnia / S	Serbia
Commodity	Price	Recov.	Payab.	NSR*	% totl.	Resources and reserves	Tonnes	Ag	Eq	Ag (%)	Zn (%)
Silver	24.0	93%	69%	64%	32%	Rupice M&I + Inf resource	12.0Mt	137g/t	193Moz	30%	27%
Zinc	1.18	97%	58%	56%	27%	Veovaca M&I + Inf resourc	7.4Mt	119g/t	28Moz	34%	41%
Gold	1850	71%	64%	45%	15%	Total M&I + Inf resource	19.4Mt	356g/t	222Moz	30%	29%
Lead	0.90	93%	68%	64%	15%	Rup + Veo P&P reserve	11.1Mt	433g/t	155Moz	30%	33399%
Copper	3.63	96%	68%	66%	10%	Kizevak / Sastavci estimate	7.6Mt	293g/t	71Moz	9%	0%
*Payable recoverable / in-situ	1	Е	Barite and a	antimony	: 1%	Share data	Basic	FD	FF FD (eq	uity @ 0.5	ixNAV)
Asset based SOTP valuation	n^					Basic shares (m)	209.207	232.3	275.8		
		US\$m	O/ship	NAVx	A\$/sh*	Sources		Uses			
NPV Rupice (build start)		952	100%	1.0x	5.36	Cash + pr prod ops (US\$m)	53.2	Capex + w	orking cap	o (US\$m)	192.6
Tethyan (US\$0.65/oz AgEq)	23	100%	1.0x	0.13	Debt (US\$m)	110.0	Finance +	G&A in bu	ild (US\$m)	14.6
Cash 1Q21		53.2	-	1.0x	0.30	Mine build equity (US\$m)	95.0	Total use	s (US\$m)		207.2
Cash from options (US\$m)		9.4	-	1.0x	0.05	Total sources (US\$m)	258.2				
1xNAV8% 1Q20 \$1850/oz		1,038			5.84	Ratio analysis	CY20A	CY21E	CY22E	CY23E	CY24E
*Asset only, build start, ex G&	A and fin.	costs	Market F	P/NAV ₁₀₃	: 0.43x	Average shares out (m)	209.2	242.5	275.8	275.8	275.8
Asset NPV (US\$m): 1xNPV	<i>project</i> t	oday (US				EPS (US\$/sh)	(0.03)	(0.13)	(0.07)	0.49	0.87
Grade / cmdty px:	80%	90%	100%^	110%	120%	CFPS before w/c (US\$/sh)	(0.06)	(0.29)	(0.57)	0.56	0.96
10% discount	612	790	967	1,144	1,320	EV (US\$m)	376.9	416.5	653.5	517.2	264.7
8% discount	654	846	1,038	1,229	1,420	FCF margin (%)	_	_	-	39%	67%
6% discount	699	908	1,117	1,325	1,532	PER (x)	_	_	-	3.9x	2.2x
Ungeared project IRR:	66%	79%	92%	104%	115%	P/CF (x)	_	_	_	3.4x	2.0x
Asset NPV (US\$m)	5.0Mt	6.0Mt	7.0Mt	8.0Mt	9.0Mt	EV/EBITDA (x)	_	_	_	2.8x	0.9x
Grade/px: +80%	654	654	654	654	654	Income statement	CY20A	CY21E	CY22E	CY23E	CY24E
Grade/px: +90%	846	846	846	846	846	Revenue (US\$m)	_	_	41.8	323.6	439.0
Base case^	1,038	1,038	1,038	1,038	1,038	COGS (US\$m)	_	(13.0)	(40.5)	(127.4)	(123.1)
Grade/px: +110%	1,229	1,229	1,229	1,229	1,229	D&A (US\$m)	_	-	-	(20.3)	(27.6)
Grade/px: +120%	1,420	1,420	1,420	1,420	1,420	Gross profit (US\$m)	_	(13.0)	1.3	175.9	288.2
^Project level NPV, excl finance						Admin (US\$m)	(5.9)	(10.1)	(10.1)	(10.1)	(10.1)
Group NAV over time*	Jun 21	Jun 22	Jun 23	Jun 24	Jun 25	Finance cost (US\$m)	0.2	(0.8)	(8.5)	(12.3)	(7.7)
Rupice / Veovaca (US\$m)	895	1,078	1,230	986	789	Expln, royalty, other (US\$n	(1.2)	(8.2)	(0.1)	(1.4)	(1.5)
Central & finance (US\$m)	(127)	(117)	(104)	(90)	(80)	Tax (US\$m)	-	-	(2.5)	(17.6)	(28.8)
Tethyan (nominal)	23	23	23	23	23	Net income (US\$m)	(6.9)	(32.2)	(20.0)	134.5	240.0
Net cash prior gtr (US\$m)	13.2	(1.5)	(89.7)	122.8	308.0	Cash flow	CY20A	CY21E	CY22E	CY23E	CY24E
Cash from options (US\$m)	9.4	9.4	9.4	9.4	9.4	EBITDA (US\$m)	(6.9)	(30.8)	(9.0)	184.6	304.3
NAV (US\$m)	814	992	1,068	1,051	1,050	Less working capital (US\$n	-	0.9	16.3	16.8	12.9
FD shares on issue (m)	232.3	275.8	275.8	275.8	275.8	Less finance costs (US\$m)	0.2	(0.8)	(8.5)	(12.3)	(7.7)
1xNAV8%/sh FD (A\$/sh)	4.58	4.70	5.06	4.98	4.98	Less tax paid (US\$m)	-	-	(2.5)	(17.6)	(28.8)
	'xNAV PT:			V FF FD:	0.53x	Cash flow ops (US\$m)	(6.7)	(30.7)	(3.7)	171.6	280.6
*Diluted for options and mine						PP&E - build (US\$m)	4.3	45.3	138.4	1.7	2.3
Production (Y1 from 3Q22)		CY24	CY25	CY26	CY27	Cash flow inv. (US\$m)	(6.2)	(38.3)	(138.4)	(1.7)	(2.3)
ZnEq production (000t)	124	169	148	131	124	Share issue (US\$m)	16.2	95.0	-	-	- (2.3)
ZnEq AISC cost (US\$/Ib)	0.47	0.34	0.38	0.44	0.44	Debt draw (repay) (US\$m)	19.8	25.0	85.0	(38.3)	(36.7)
AgEq production (000oz)	13	18	16	14	13	Cash flow fin. (US\$m)	33.8	120.0	85.00	(38.3)	(36.7)
AgEq AISC cost (US\$/oz)	9.6	6.9	7.8	8.9	9.0	Net change in cash (US\$m)	19.7	48.5	(88.9)	98.0	215.9
	5.0	0.5				Balance sheet	CY20A	CY21E	CY22E	CY23E	CY24E
Prod'n (Moz AgEq)				-	oz AgEq)	Cash (US\$m)	40.0	88.5	(0.4)	97.6	313.5
20Moz Ag Zn	Au	Pb [Cu -	◆ AISC	12.50/lb	Acc rec. + inv. (US\$m)	0.8	3.6	23.8	48.1	60.5
						Non-Current (US\$m)	28.3	66.5	204.9	186.3	161.0
15Moz			^	♦	10.00/lb	Total assets (US\$m)					
		>			7.50/lb		69	159	120.0	01.7	535
10Moz						Debt (US\$m)	20.0	45.0	130.0	91.7	55.0
					5.00/lb	Accounts payable (US\$m)	0.7	1.9	6.6	14.0	13.6
5Moz					2.50/lb	Total liabilities (US\$m)	20.7	47	137	106	69
OMoz						Shareholders equity (US\$n		161.2	161.2	161.2	161.2
OMoz CY23 CY24	4 (2)	25 0	V26 4	^V27	-	Retained earnings (US\$m)	(18.1)	(49.8)	(69.7)	64.8	304.9
-	4 CY	25 C	Y26 (CY27		Liability + equity (US\$m)	69	159	228	332	535
Source: SCP estimates											



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NOT RATED:	0
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