

Denver Gold Forum 2019 - "Delivering today, Developing for tomorrow and Discovering for the future"

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An emerging mid tier with the operations & balance sheet platform to deliver returns

- Growth focused, multi-mine, ASX 200 gold producer
 - 215,000 230,000 ounces gold equivalent¹ from two proven, high-grade gold operations in Western Australia
 - Deflector is a growing project with a rapidly expanding area of influence
 - Proven mineralised corridors at Mount Monger continue to deliver
 - Demonstrated ability to find and acquire ounces
- Strong, debt free balance sheet = financial strength and flexibility
 - A\$131 million cash and bullion to fund growth opportunities
- Exploration success has delivered optionality to expand margins and grow mine life
 - Pipeline of high-grade development projects within our established mineralised corridors and infrastructure to support longer term production visibility
 - Recent drill results point to potential for Mineral Resource and Ore Reserve growth
- Experienced and stable senior leadership team and Board





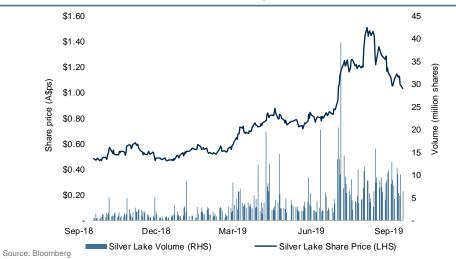
Silver Lake corporate overview



Silver Lake Resources	SLR.ASX
Share price (12 September 2019)	A\$0.99ps
12 month share price range	A\$0.46 – A\$1.48
Shares on issue	819 million
Performance rights	6.5 million
Market capitalisation	A\$811 million
Cash & bullion (30 June 2019)	A\$131 million ¹
Listed investments (30 June 2019)	A\$6.6 million
Debt	NIL
Enterprise value	A\$673 million

1. Excludes A\$4.5 million gold in circuit and concentrate on hand

Silver Lake 12 month price v volume



Substantial shareholders	%
Ruffer	9.48
Paradice Investment Management	6.91
Mitsubishi UFJ Financial Group	6.56
Van Eck	5.84

Board of Directors & Management

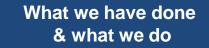
David Quinlivan – Non Executive Chairman (Mining Engineer) Luke Tonkin – Managing Director (Mining Engineer) Kelvin Flynn – Non Executive Director (Finance) Les Davis – Non Executive Director (Mining Executive) Peter Alexander – Non Executive Director (Geologist) Diniz Cardoso – Chief Financial Officer (Chartered Accountant) Antony Shepherd – Exploration Manager (Geologist) Len Eldridge – Corporate Development Officer (Finance) David Berg – General Counsel and Company Secretary (Lawyer) Sam Larritt – Group Planning Engineer (Mining Engineer) Steven Harvey – Mount Monger General Manager (Metallurgist)

Successful execution of our strategy has delivered a re-rating











- Operate two established high-grade mining camps with good metallurgy in Western Australia
- Successful execution of multiple underground and open pit projects
- Delivered growth through a balance of exploration and M&A success
- Consistent production performance provides leverage to prevailing gold price
- Organically generated strong balance sheet
- Established and experienced senior leadership team with continuity

Our Platform to Build From



- Optimise our operations and advance high margin life extension options
- Leverage infrastructure and proven mineralised corridors to add ounces at a low discovery cost
- Strong balance sheet and cash flow generation delivers operational flexibility to establish our assets to maximise value
- Manage gold price exposure to de-risk returns on investment and embed flexibility to enhance our operations through the cycle
- Increasing market liquidity and presence

Future Value Drivers

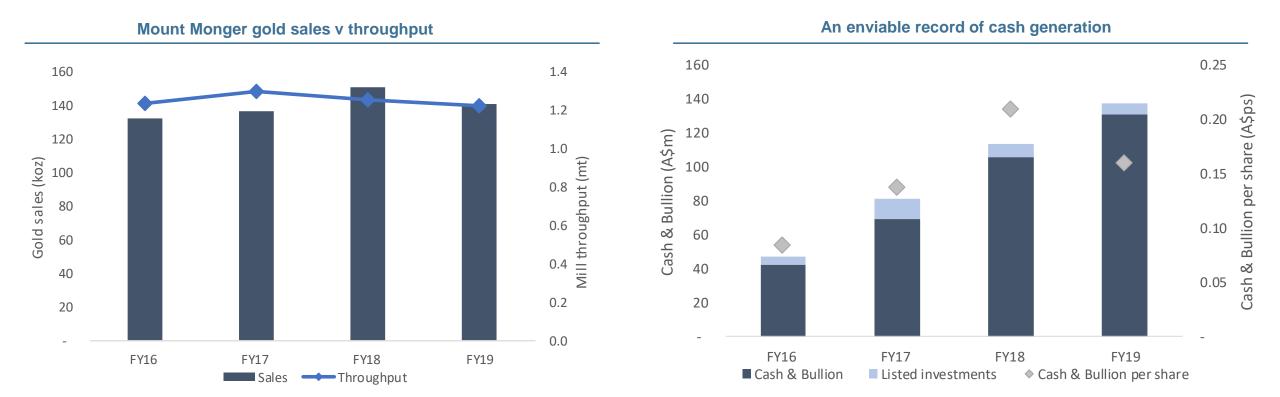


- Continue to develop project pipeline to compete for capital and sustain future growth
- Returns driven approach to capital allocation and M&A to deliver a balanced portfolio through the cycle
- Invest and partner with exploration specialists to create opportunities for new mines

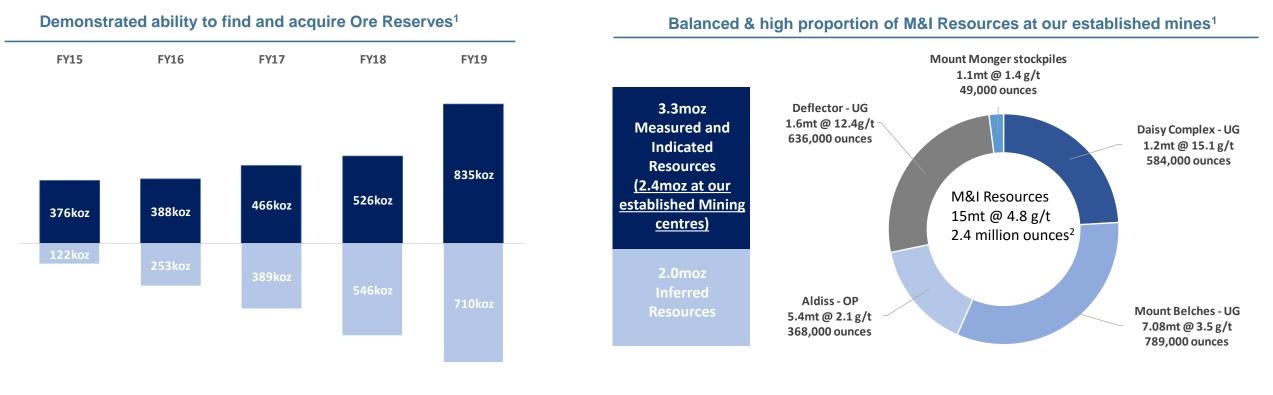
Demonstrated ability to convert operating performance to cash



Our strategy is to maximise the value (not production) of our assets, through investment in embedded options to sustain growth, whilst generating cash







Ore Reserves
Production

1. Refer ASX release 27 August 2019, "Reserve growth reshapes Silver Lake's portfolio"

2. Excludes Measured & Indicated Resources outside of established Mining Centres

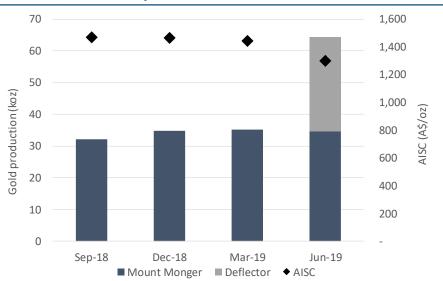
FY19 operating and financial highlights



Successful NIL-premium acquisition of Doray Minerals and the Deflector operation

- FY19 production of 166,695 ounces & gold sales of 171,322 ounces¹ with an AISC of A\$1,367/oz
- Built on our enviable record of cash generation with A\$25 million increase in cash and bullion to A\$130.7 million²
- Significant stockpile build at Harrys Hill (16,000 ounces at 1.6 g/t)
- Investment in exploration delivered returns at both operations³
 - 75% increase in Deflector Ore Reserve net of FY19 mine production to 343,000 ounces
 - Drilling extended mineralisation 300m immediately to the south of the 30 June 2019 Mineral Resource limits
 - Mount Monger Ore Reserves increased 24% net of FY19 mine production
 - Maiden Ore Reserve at Santa
 - Maiden Mineral Resource estimate at Tank South
- Broadened exposure to greenfield exploration in established mining provinces with proven mineral endowments, through investment in Encounter Resources and Sarama Resources

- 2. Excludes GIC/concentrate on hand of \$4.5 million and listed investments of \$6.6 million
- 3. Refer ASX release 27 August 2019, "Reserve growth reshapes Silver Lake's portfolio"



>215,000 ounce pa run rate established in Q4 FY19

Financial results snapshot

Key measures (\$m)	FY19	FY18	Variance
Gold equivalent production (oz)	166,695	157,936	+6%
Gold equivalent sales (oz)	171,322	151,250	+13%
Average realised gold price (A\$/oz)	1,754	1,684	+4%
AISC (A\$/oz)	1,367	1,289	+6%
Revenue	301.5	255.6	+18%
NPAT (adj for non-recurring)	16.7	16.2	+3%
Operating cash flow	71.8	80.8	-11%
Cash and bullion at period end	130.7	105.7	+24%
Debt at period end	Nil	Nil	

^{1.} Includes Deflector contribution for Q4 only



Strong full year outlook for Deflector and transition at Mount Monger

	FY20 - Consolidated	Deflector	Mount Monger	FY19 – Consolidated
Gold sales (oz)	205,000 – 220,000	85,000 – 90,000	120,000 - 130,000	168,843
Copper sales (t)	2,000	2,000	-	590
Gold equivalent (oz)	215,000 – 230,000	95,000 – 100,000	120,000 - 130,000	171,539
All in sustaining costs (A\$/oz)	1,375 -1,450	1,200 - 1,250	1,450 – 1,550	1,367
Capital expenditure (A\$m, included in AISC)	29.2	13.0	16.2	22.2
Underground development	24.1	10.2	13.9	
Open pit development & stripping	1.2	-	1.2	
Sustaining	3.9	2.8	1.1	
Growth capital expenditure (A\$m, not included in AISC)	11.5	4.5	7.0	4.6
Tailings infrastructure & environment	3.5	1.9	1.6	
Power & pump station upgrades	4.4	1.8	2.6	
Other	3.6	0.8	2.8	
Exploration (A\$m)	18	8	10	14

Capital allocation prioritised to our highest returning opportunities

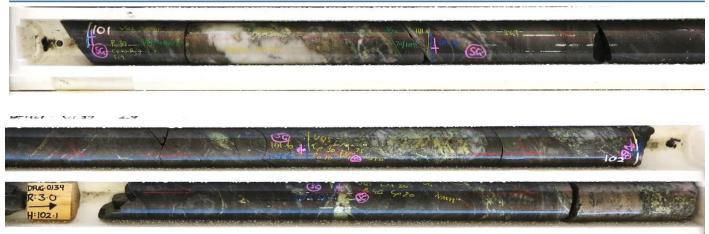
Deflector - >5 year base case rapidly emerging



Location: 350km north of Perth, Western Australia	Ownership: 100% Silver Lake
Mining: High-grade narrow vein underground (LHOS)	Flowsheet: Gravity gold & flotation

- FY19 Ore Reserves of 343,000 ounces gold and Mineral Resources of 828,000 ounces are the highest in Deflector's history and all located within the 600m mine strike footprint
- ROM build in FY20 has the project mill constrained for the first time allowing for assessment of value creation opportunities to optimise the mill
- Significant exploration upside with the Deflector mineralised system (at established mining widths and grades) now extends 300m immediately along strike of the Mineral Resource limits and remains open
- Opportunity to upgrade milling infrastructure to include a CIL circuit to broaden available ore sources through regional exploration success and acquisition to both extend LOM options and enhance recoveries

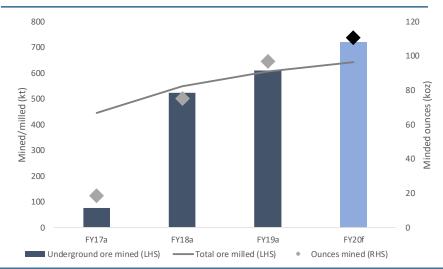
Deflector style mineralisation evident in recent South West extensional drilling



Productivity has increased as underground ramps up



Increase in mine production and ounces for FY20

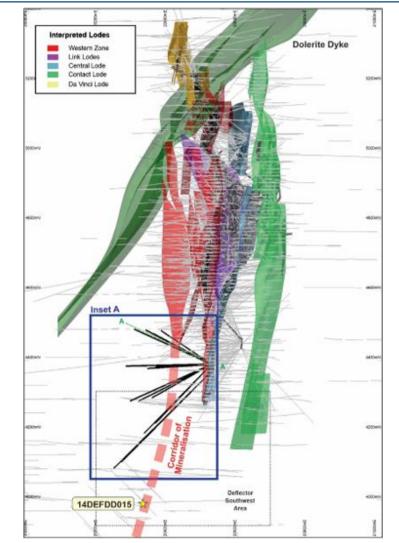


In-mine drilling has delivered Deflector Ore Reserve conversion



- FY19 Ore Reserve increase reflects step change in underground drilling
- Ore Reserve now supports mine schedules for 4 years and is located entirely within the existing 600m strike length of the existing Deflector mine
- Multiple high value "link lode" structures now identified containing high-grade gold within chalcopyrite rich massive sulphides
- Mineralisation remains open in multiple directions and drilling will continue to target extension and repetitions as drill platform access is improved

Deflector South-West target relative to Resource lodes



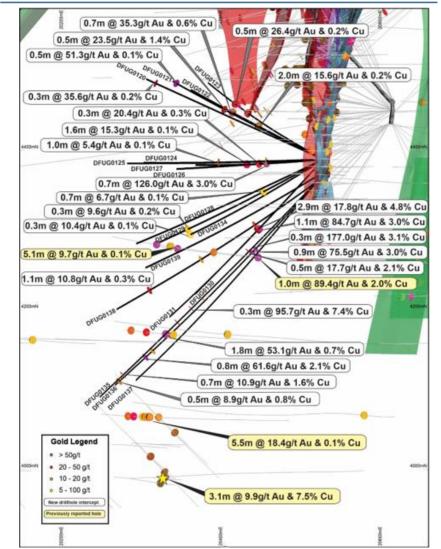
1. Refer ASX release 16 September 2019, "Further High-grade drill results extend Deflector South West"

Drilling has significantly extended the southern strike of Deflector mineralisation



- 2014 intersection returned 3.1m @ 9.9g/t & 7.5% Cu 300m south of Deflector
 - Deflector style mineralisation, quartz veining and massive sulphides within a basalt host rock
 - Limited shallow follow up drilling until FY19, first principles review incorporating the increased Deflector dataset resulted in revised interpretation of possible strike & dip to guide future drilling
- Underground drilling has extended high-grade gold-copper mineralisation beyond the previous southernmost limits of the Deflector mine workings¹
 - 0.3m @ 239 g/t Au & 2.4% Cu
 - 0.3m @ 95.7 g/t Au & 7.4% Cu
 - 0.3m @ 177 g/t Au & 3.1% Cu
 - 1.8m @ 53.1 g/t Au & 0.7% Cu
 - 1.1m @ 84.7 g/t Au & 3.0% Cu
 - 5.1m @ 9.70 g/t Au & 0.1% Cu
- Recent surface diamond drilling targeting the untested 300m corridor between Deflector and Deflector South West successfully intersected multiple mineralised structures within the target host basalt sequence, significant results included¹
 - 1.1m @ 69.6 g/t Au & 0.7% Cu
 - 1.0m @ 89.4 g/t Au & 2.0% Cu
 - 5.5m @ 18.4 g/t Au & 0.1% Cu and 1.0m @ 17.9 g/t Au & 0.1% Cu
- Refer to ASX release 27 June 2019, "High-grade drill results south of Deflector mine" & 16 September 2019, "Further High-grade drill results extend Deflector South West"

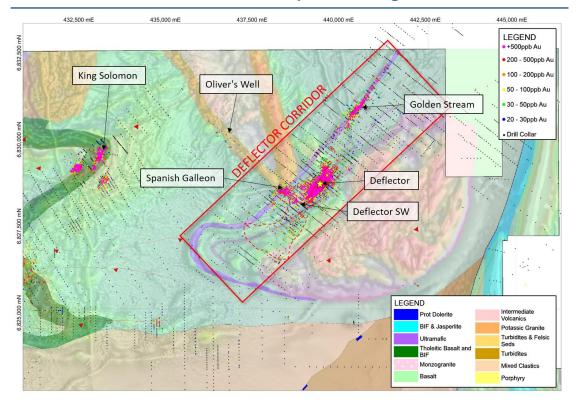
Drilling targeting southern extensions of the Western Zone¹



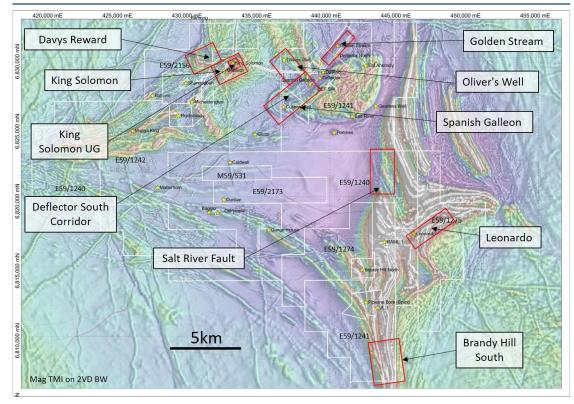
FY20 drilling to assess Deflector southern corridor potential



- Multiple untested anomalies throughout the tenement package along and outside of the Deflector mine corridor/trend
- Known mineralisation at Davys Reward, Leonardo, Salt River Fault, Spanish Galleon, Golden Stream, Brandy Hill South and Deflector South Corridor – reconnaissance exploration in FY20
- Phased RC drilling to follow up air core anomalies along the continuation of Deflector South stratigraphic corridor



"Deflector trend" exploration targets



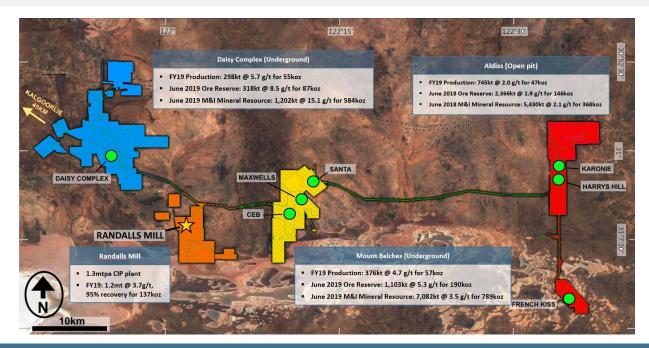
Regional exploration targets

Mount Monger – Exploration & investment has embedded valuable growth options

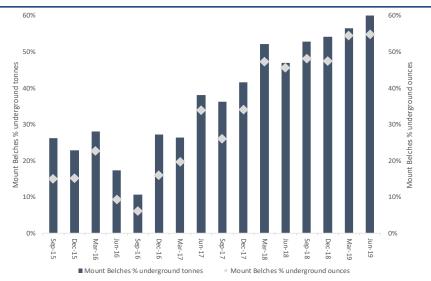


Location: 50km south east of Kalgoorlie, Western Australia Mining: 2 Underground & 1 Open pit Mining Centres Ownership: 100% Silver Lake Flowsheet: Conventional CIL

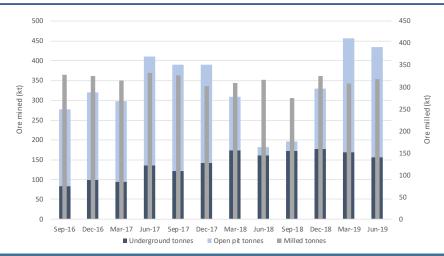
- Established gold camp with a +10 year history operating since FY08 with >1.3 million ounces produced and an enviable track record of cash generation
- Proven operating strategy and investment strategy with three independent Mining Centres which has diversified the sources of high-grade feed to the Randalls mill
- Ore Reserves of 492,000 ounces, Mineral Resources of 3.1 million ounces at established Mining Centres
- Exploration success has embedded growth options within proven mineralised corridors and present significant potential for further extensions and new discoveries to leverage established infrastructure



Mount Belches as a proportion of Mount Monger underground feed

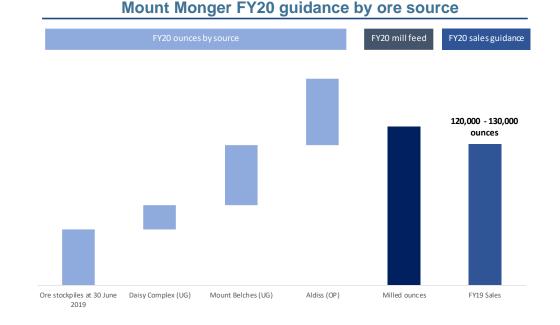


Demonstrated ability to execute an invest and yield strategy





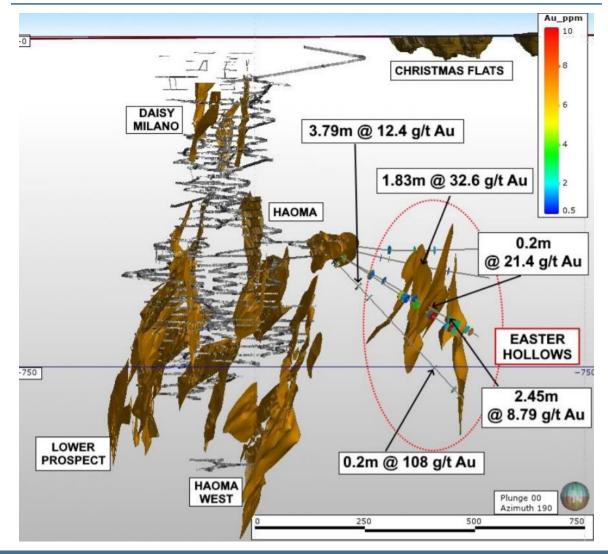
- FY20 guidance of 120,000 to 130,000 ounces reflects:
 - Transitional year as Daisy Complex is positioned to develop new, mining fronts higher in the mine elevation and accessible from installed mine infrastructure
 - Timed to coincide with development of higher grade French Kiss open pit which partially offsets reduced underground feed in 2H
 - Strong balance sheet provides operational and funding flexibility to invest, maximising the value of our Reserves and Resources
- Exploration investment and success has embedded high-grade options to leverage our mineralised corridors with the potential to be introduced into mill feed over the coming 2 years
 - Easter Hollows (New shallow mining front at Daisy)
 - Santa (Third shallow, high-grade mine at Mount Belches)
 - Tank (Shallow, thick, high-grade discovery at Aldiss)
- Significant exploration opportunity at Mount Monger to target extensions and repetitions of known deposits within favourable host rocks and structures proximal to established infrastructure



Daisy – Transitioning to new, adjacent, shallower mining areas



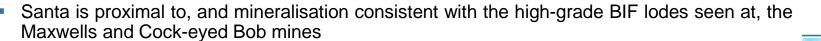
- Transitioning Daisy to new mining fronts adjacent to existing infrastructure higher in the mine elevation
- Down plunge drilling at Haoma West demonstrates continuity of mineralisation beyond Ore Reserves
- Continued exploration success at Easter Hollows has created competing areas for FY20 underground drilling resources and allocation of capital, relative to down plunge drilling of current mining areas
 - Mineralisation extends up to 450m to the west of existing workings and over a 1,000m plunge from surface
 - "Daisy style mineralisation" with visible gold and galena along porphyry contact
 - 1.83m @ 32.60 g/t Au
 - 3.79m @ 12.44 g/t Au & 0.20m @ 108 g/t Au
 - 2.45m @ 8.79 g/t Au
- Investment decision to be made in FY20 for Easter Hollows development



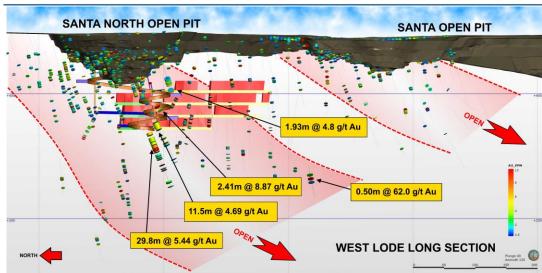
A compelling prospect to leverage existing underground development¹

Mount Belches – Santa is a third, shallow, high-grade underground mine in the making



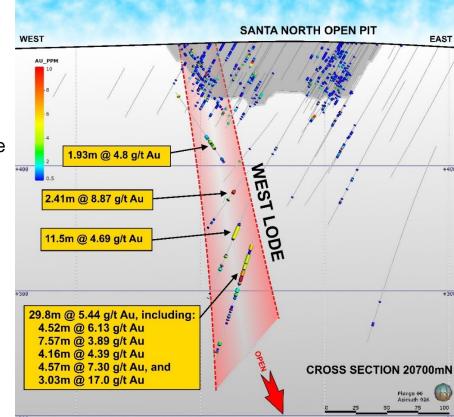


- Located on a granted mining lease and will leverage installed infrastructure at Mount Belches
- Maiden underground Ore Reserve of 257kt @ 3.5 g/t for 29,000 ounces¹ declared in August
 - Focused on levels immediately beneath the open pit floor
 - Broader Mineral Resource of 5mt @ 2.8 g/t for 454,000 ounces
- Drilling is ongoing and subsequent conversion to Reserves is considered likely given the broader Santa Mineral Resource base and identified high-grade south plunging zone
- Future targets include Rumbles, Accumulator, Anomaly A and 25km of BIF marker horizon



West lode long section + recent drilling²

Santa west lode cross section²

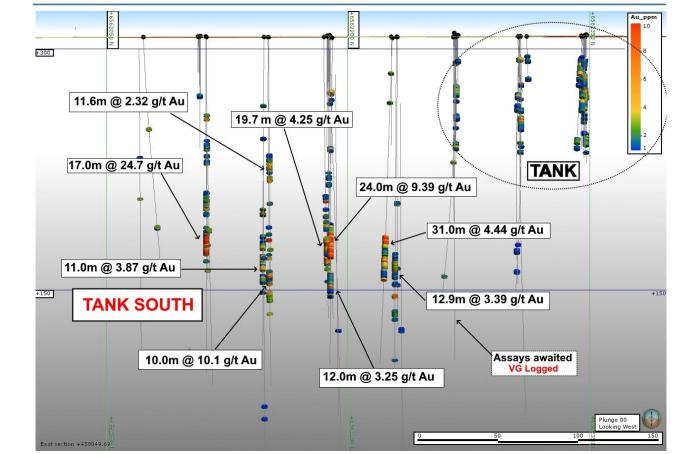


Refer ASX release 27 August 2019, "Reserve growth reshapes Silver Lake's portfolio"
 Refer ASX release 7 December 2018 "Thick high grade results at Santa confirm potential UG mine potential"

Tank South – Thick, high-grade intersections herald a new discovery



- New high-grade discovery at Tank South discovered in December 2018, with multiple thick, high-grade intersections, including¹;
 - 17.00m @ 24.7 g/t Au
 - _ 24.00m @ 9.39 g/t Au
 - _ 10.00m @ 10.1 g/t Au
 - _ 31.00m @ 4.44 g/t Au
 - 19.68 @ 4.25 g/t Au
- Maiden Inferred Resource estimated at 71,000 ounces (662kt @ 3.6 g/t) over a 120m strike length²
- This wider, higher grade zone of mineralisation suggests the discovery is potentially part of a new mineralised system
- Tank South is located on a granted Mining Lease and proximal to Aldiss Mining Centre infrastructure
- Infill drilling program commenced early in FY20, with testing for extensions to follow



Tank South vertical long section

^{1.} Refer ASX release 18 June 2019, "Spectacular gold intersections at Tank South"

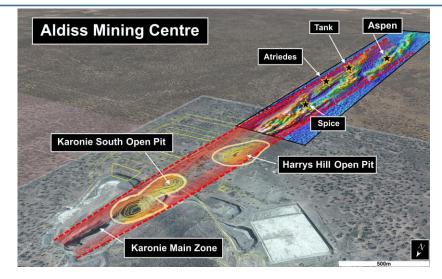
^{2.} Refer ASX release 27 August 2019, "Reserve growth reshapes Silver Lake's portfolio"

Aldiss - Prospective regional shear zone targets

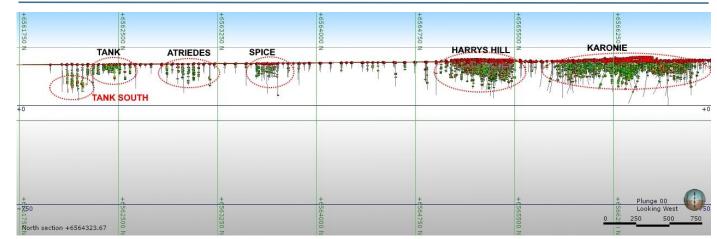


- Tank South discovery illustrates the exploration potential of the 10km of largely untested mineralised Aldiss trend
 - "SAT" trend has a ≈10km strike south of Harrys Hill with significant historic drilling results
 - Regional shear zone with several identified gold prospects
- Spice, Tank and Atriedes have resources of 48koz¹, with drilling constrained to ~60m below surface
 - Prospective for strike, down plunge and lateral extensions
 - Recently completed high resolution ground magnetics survey to enhance geological and structural targeting
- Discovery of any additional Mineral Resources will leverage from newly established infrastructure

"SAT" trend, showing recently completed ground magnetics survey



7km Aldiss mineralised corridor has had limited effective testing



Take-over Offer for Egan Street Resources



Location: 300km north-east of Perth, Western Australia

- Development stage, high-grade, underground development project proximal to Deflector with a clear development pathway
- JORC Ore Reserve of 235,000 ounces¹ (1.6mt @ 4.5 g/t) and Mineral Resource² of 454,000 ounces (1.5mt @ 9.2 g/t)
- Multiple road haulage routes identified with low land capital and approved haulage capacity
- Key regulatory permits received
- Silver Lake has the balance sheet and infrastructure to unlock the full value of the Rothsay project

Rothsay Mineral Resource

	Indicated				Inferred		Total			
Lode	Tonnes (kt)	Grade (g/t)	Ounces (koz)	Tonnes (kt)	Grade (g/t)	Ounces (koz)	Tonnes (kt)	Grade (g/t)	Ounces (koz)	
Woodley's	750	10.6	254	230	11.9	88	980	10.9	342	
Woodley's East	200	5.8	38	140	8.8	40	340	7.0	78	
Woodleys East HW				180	5.3	30	180	5.3	30	
Other				40	3.3	5	40	3.3	5	
Total	950	9.6	292	590	8.6	162	1,540	9.2	454	

1. Refer Egan Street ASX release 1 August 2019, "EganStreet Increases Rothsay Ore Reserve to 235,000 ounces"

2. Refer Egan Street ASX release 27 November 2018, "Rothsay Resource Increases to 454,000oz at 9.2 g/t"

Rothsay location & proximity to Deflector



Appendix 1: Summary FY 2020 exploration budget to extend and replace



	In-mine	Near mine	Regional
Mount Monger	 Daisy: Drilling of the Easter Hollows target area will intensify to infill mineralisation immediately to the west of the existing development Mount Belches: Infill drilling of mineralisation identified adjacent to existing underground development and extend Mineral Resources 	 Santa: Surface drilling program in progress to validate preliminary mine evaluation work and allow for a production decision to be made in FY20 Tank South: Infilling of the main zone to reduce drill spacing to 20m x 20m and support the reclassification of a maiden Inferred Mineral Resource to Indicated Mineral Resource 	 Aldiss SAT Trend: 10km of inadequately tested prospective shear zone with multiple defined gold resources and exploration targets Mount Belches BIF horizon: 25km of target BIF horizon with mineralisation identified at Rumbles, Accumulator, Anomaly A

Our exploration strategy is driven by the priority to our business, size of the prize and the probability of success



- Analogous Link lode structures: Drilling in the Western Zone has identified new high-grade gold mineralisation and chalcopyrite rich massive sulphides
- Western Zone Splays: Significant increase in underground drilling to upgrade Mineral Resource classification to support Reserve conversion
- Deflector South West: Deflector style mineralisation at established mining widths & grades extend 300m south of current Mineral Resource limits
- Deflector Western offset: Mineralisation has been confirmed to the west of the west zone supporting a conceptual geological model that the Deflector system is an en échelon system stacked to the west

- Deflector near-mine corridor: Deflector mineralisation now extends >1km
- Satellite deposits: Known mineralisation & gold occurrences, including King Solomon and Spanish Galleon
- Regional: Broader tenement package has seen limited modern exploration techniques applied

Appendix 2: Group Ore Reserves



	Prov	ed Ore Rese	rves	Prob	able Ore Res	erves	Total Ore Reserves			
June 2019	Tonnes ('000s)	Grade (g/t Au)	Ounces (Au '000s)	Tonnes ('000s)	Grade (g/t Au)	Ounces (Au '000s)	Tonnes ('000s)	Grade (g/t Au)	Ounces (Au '000s)	
Aldiss Mining Centre										
French Kiss	-	-	-	177	3.6	21	177	3.6	21	
Harrys Hill	-	-	-	568	2.4	43	568	2.4	43	
Karonie	-	-	-	1,620	1.6	82	1,620	1.6	82	
Sub Total	-	-	-	2,366	1.9	146	2,366	1.9	146	
Daisy Mining Centre										
Daisy Complex	41	6.7	9	277	8.8	78	318	8.5	87	
Sub Total	41	6.7	9	277	8.8	78	318	8.5	87	
Deflector										
Deflector OP	-	-	-	140	3.1	14	140	3.1	14	
Deflector UG	761	6.1	150	1,071	5.2	177	1,831	5.6	327	
Sub Total	761	6.1	150	1,211	4.9	191	1,971	5.4	341	
Imperial/Majestic Mining Centre										
Majestic	-	-	-	169	3.8	21	169	3.8	21	
Sub Total	-	-	-	169	3.8	21	169	3.8	21	
Mount Belches Mining Centre										
Cock-eyed Bob	242	5.7	44	143	6.2	28	385	5.9	73	
Maxwells	107	5.9	20	354	6.0	68	462	6.0	88	
Santa	-	-	-	257	3.5	29	257	3.5	29	
Sub Total	349	5.8	65	754	5.2	125	1,103	5.3	190	
Stockpile	1,145	1.4	51	-	-	-	1,145	1.4	51	
Total Gold Ore Reserves	2,295	3.7	274	4,776	3.7	561	7,072	3.7	835	

	Prov	ved Ore Rese	rves	Proba	able Ore Res	erves	Total Ore Reserves			
June 2019	Tonnes ('000s)	Grade (% Cu)	Copper (Tonnes)	Tonnes ('000s)	Grade (% Cu)	Copper (Tonnes)	Tonnes ('000s)	Grade (% Cu)	Copper (Tonnes)	
Deflector										
Deflector OP	-	0.0%	-	140	0.3%	400	140	0.3%	400	
Deflector UG	761	0.4%	3,300	1,071	0.2%	1,700	1,831	0.3%	5,000	
Sub Total	761	0.4%	3,300	1,211	0.2%	2,100	1,971	0.3%	5,500	
Stockpile	17	0.3%	100	-	0.0%	-	17	0.3%	100	
Total Copper Ore Reserves	778	0.4%	3,400	1,211	0.2%	2,100	1,989	0.3%	5,500	

Appendix 3: Group Mineral Resources



	Measure	ed Mineral R	esources	Indicate	d Mineral Re	esources	Inferre	d Mineral Re	sources	Total	Mineral Reso	urces
June 2019	Tonnes ('000s)	Grade (g/t Au)	Ounces (Au '000s)									
Aldiss Mining Centre	(0005)	(8/ 1/14)	(/// 0005)	(0000)	(8/ 1/14)	(//4 0005)	(0000)	(8/ 1/14)	(/// 0005)	(0000)	(6) () (0)	(/10 0005)
French Kiss	-	-	-	646	2.7	55	808	1.7	45	1.454	2.1	100
Harrys Hill	-	-	-	1,094	2.6	90	417	2.4	32	1,511	2.5	122
Italia/Argonaut	-	-	-	409	1.4	19	-	-	-	409	1.4	19
Karonie	-	-	-	2,967	2.0	188	770	1.3	31	3,737	1.8	219
Spice	-	-	-	78	2.4	6	64	1.3	3	142	1.9	9
Tank South	-		-	-	-	-	622	3.6	71	622	3.6	71
Tank/Atriedes	-		-	236	1.4	11	604	1.5	29	840	1.5	39
Sub Total		-		5,430	2.1	368	3,285	2.0	211	8,715	2.1	579
Andy Well				5,450		500	0,200	210		0,725		5.5
Andy Well	127	13.7	56	1,063	9.2	315	628	6.6	134	1,818	8.6	505
Sub Total	127	13.7	56	1,063	9.2	315	628	6.6	134	1,818	8.6	505
Daisy Mining Centre	127	13.7	30	1,003	5.2	315	028	0.0	134	1,010	0.0	505
Costello							111	4.0	14	111	4.0	14
Daisy Complex	103	27.8	- 92	1,099	13.9	492	1,036	4.0	599	2,238	4.0	1,183
Fingals	- 105	- 27.6	- 92	1,099	2.7	492	1,038	2.3	599	2,238	2.3	1,165
Hammer & Tap				- 151	- 2.7		350	2.5	27	350	2.5	27
Lorna Doone	-	-	-	686	2.0	- 44	641	3.5	72	1,327	2.4	116
Mirror/Magic	507	2.6	- 43	549	2.0	44	663	3.5	72	1,527	3.0	116
Wombola Dam	13	3.2	45	164	2.5	45	120	3.0	12	297	2.8	27
Wombola Dam Wombola Pit	15	5.2	1	47	3.1	14	20	4.0	3	297	3.3	27
Sub Total	623	6.8	136	2.676	7.1	611	3.984	6.9	881	7.283	7.0	1.628
	623	6.8	130	2,676	7.1	611	3,984	6.9	881	7,283	7.0	1,628
Deflector	150		195		12.1				101			
Deflector	452	13.4		1,132		440 440	662	9.0	191	2,246	11.4	826
Sub Total	452	13.4	195	1,132	12.1	440	662	9.0	191	2,246	11.4	826
Gnaweeda												
Turnberry	-	-	-	2,043	2.2	146	2,196	1.8	124	4,239	2.0	271
Sub Total	-	-	-	2,043	2.2	146	2,196	1.8	124	4,239	2.0	271
Imperial/Majestic Mining Centre												
Imperial	-	-	-	504	2.7	44	216	2.0	14	720	2.5	58
Majestic	-	-	-	1,673	2.6	142	790	2.3	58	2,463	2.5	200
Sub Total	-		-	2,177	2.7	186	1,006	2.2	72	3,183	2.5	258
Mount Belches Mining												
Centre												
Anomaly A	-	-	-	232	1.9	14	44	1.4	2	276	1.8	16
Cock-eyed Bob	798	4.9	125	485	4.6	72	490	3.4	53	1,773	4.4	250
Maxwells	307	5.1	50	1,239	4.9	197	745	4.5	107	2,291	4.8	354
Rumbles	-	-	-	351	2.2	24	851	2.2	59	1,202	2.2	83
Santa	-	-	-	3,670	2.6	307	1,336	3.4	147	5,006	2.8	454
Sub Total	1,105	4.9	175	5,977	3.2	614	3,466	3.3	368	10,548	3.4	1,157
Randalls Mining Centre												
Lucky Bay	13	4.6	2	34	4.8	5	8	7.2	2	55	5.1	9
Randalls Dam	-	-		107	2.1	7	6	1.2	0	113	2.1	7
Sub Total	13	4.6	2	107	2.8	13	14	4.6	2	168	3.0	16
Stockpile	1.145	1.4	51	-71	2.0	15	14	-2.0	-	1.145	1.4	51
Total Gold Mineral												
Resources	3,464	5.5	615	20,639	4.1	2,693	15,241	4.0	1,983	39,345	4.2	5,291

	Measured Mineral Resources			Indicate	Indicated Mineral Resources			Inferred Mineral Resources			Total Mineral Resources		
June 2019	Tonnes ('000s)	Grade (% Cu)	Copper (Tonnes)	Tonnes ('000s)	Grade (% Cu)	Copper (Tonnes)	Tonnes ('000s)	Grade (% Cu)	Copper (Tonnes)	Tonnes ('000s)	Grade (% Cu)	Copper (Tonnes)	
Deflector													
Deflector	452	1.3%	5,900	1,132	0.5%	6,100	662	0.3%	2,100	2,246	0.6%	14,100	
Sub Total	452	1.3%	5,900	1,132	0.5%	6,100	662	0.3%	2,100	2,246	0.6%	14,100	
Stockpile	17	0.3%	100	-	0.0%	-	-	0.0%	-	17	0.3%	100	
Total Copper Mineral Resources	469	1.3%	6,000	1,132	0.5%	6,100	662	0.3%	2,100	2,264	0.6%	14,100	



The information in this presentation that relates to Exploration Targets and Exploration Results is based on information compiled by Mr Antony Shepherd, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Shepherd is a fulltime employee of Silver Lake Resources Ltd and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Shepherd consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

All information on Mineral Resources and Ore Reserves has been extracted from the ASX Announcement entitled "Reserve growth reshapes Silver Lake's portfolio" dated 27 August 2019 which is available to view at www.silverlakeresources.com.au. Silver Lake confirms that it is not aware of any new information or data that materially affects the information included in the original ASX announcement and that all material assumptions and technical parameters underpinning the estimates in the ASX announcement continue to apply and have not materially changed. Silver Lake confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original ASX announcement.

Appendix 4: Deflector Gold Equivalent Calculation Methodology & Parameters



- The gold equivalence calculation represents the total metal value of Deflector's gold and copper production, Ore Reserves and Mineral Resources, multiplied by the conversion factor, summed and expressed in equivalent gold ounces
- The gold equivalent conversion factors are based on commodity price and payability assumptions as follows
 - Gold price A\$1,800 per ounce
 - Copper price A\$8,400 per tonne
 - 10% payability deduction for treatment and refining charges
- The gold equivalent formula based on the commodity price and payability assumptions outlined above is Au Eq koz = Au koz + (Cu kt * 4.21)