

WEEKLY REPORT: RESOURCE REPORTING INTELLIGENCE

Week 05 (29 January – 04 February 2018)

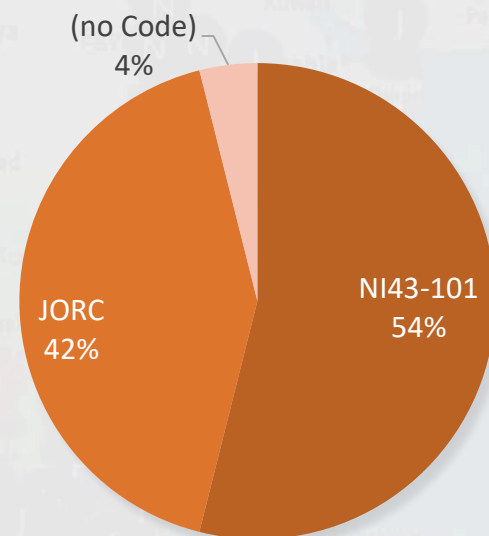
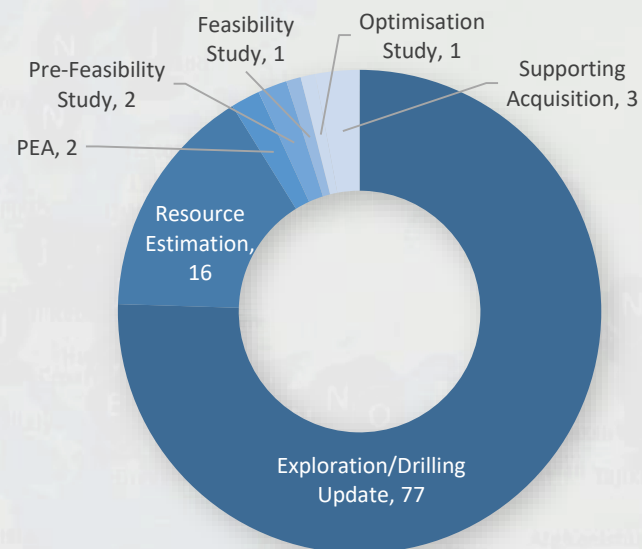
Week 05



2 Summary

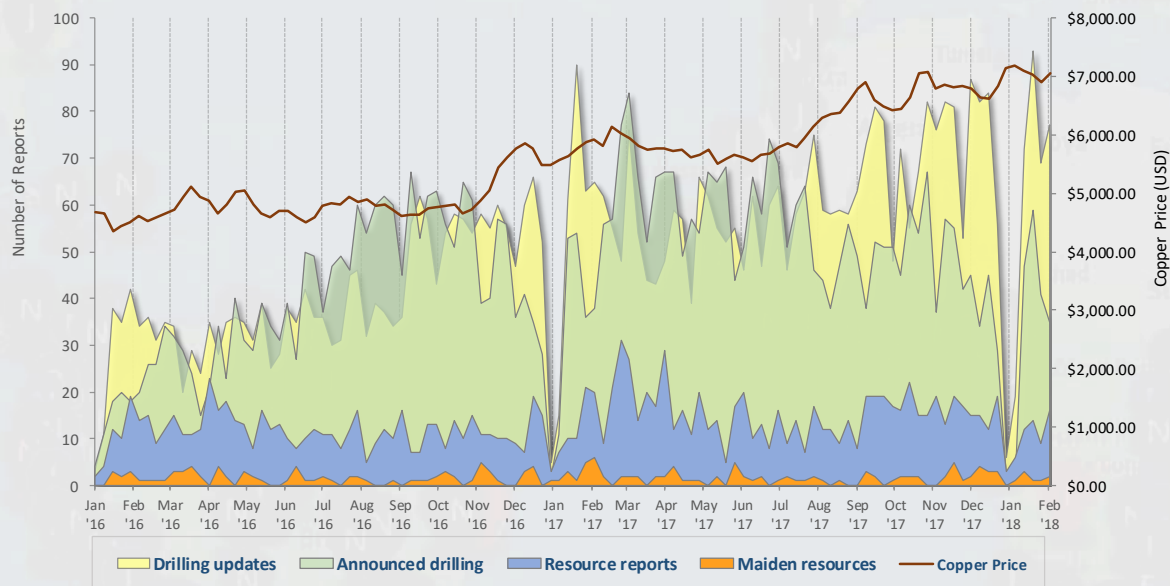
Week 5 overview:	Number	Change
New technical reports published	102	(↑19)
Amended	0	(↓1)
Clarified	1	
Mineral resources	16	(↑7)
Maiden resources	2	(↑1)
Exploration/drilling updates	77	(↑8)
Previously announced technical reports	4	(↓3)
Environmental reports	1	(↓1)

↑↓ shows increase or decrease compared to last week's reporting



3 Trends

Resource Intelligence - Weekly Report Activity



Announced drilling numbers fell again this week, but remain in line with 2017 H2 numbers.

Exploration drilling updates posted another very strong week.

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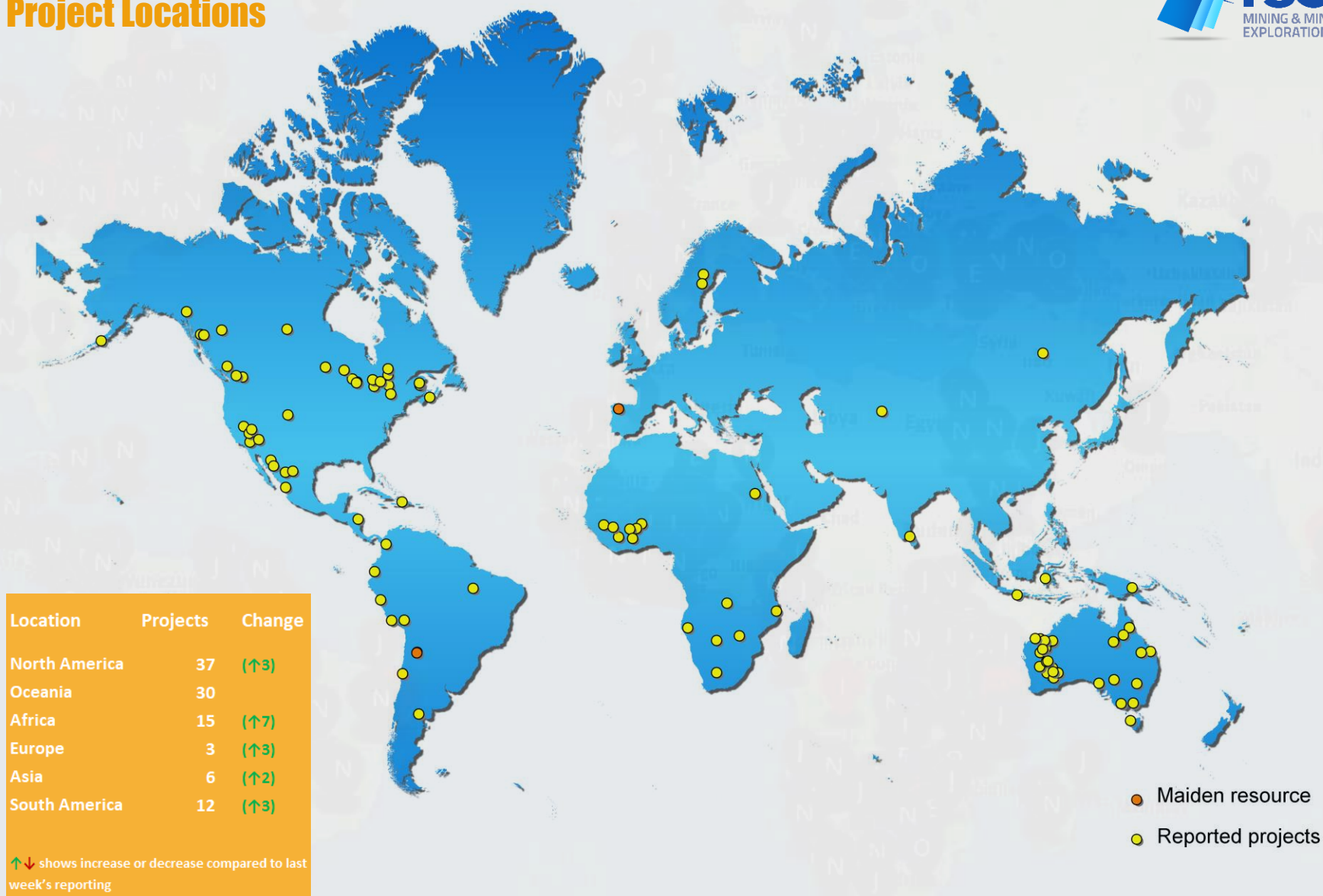
Corrected Announcements Released This Week



company	project	report type	original report release date	share price change*	corrected report release date	share price change*
Valor Resources Ltd. (ASX)	Berenguela	Resource Estimation	9-Jan-18	↑ 18.2%	30-Jan-18	↓ -5.3%

**between close of trade the day prior to the announcement and open of trade the day after the announcement date.*

5 Project Locations



Map does not include projects mentioned from announced drilling reports.

6 Project Commodities

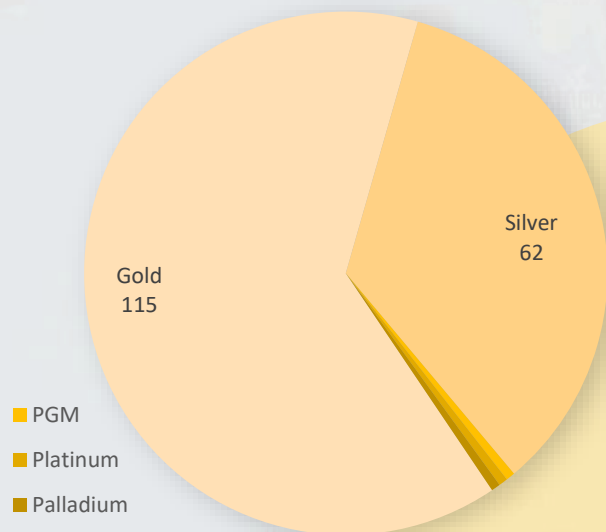
Up

Gold	60
Silver	38
Copper	32
Zinc	20
Lead	15
Molybdenum	8
Rare Earth	5
Coal	5
Niobium	5
Uranium	4
Graphite	4
Phosphate	3
Antimony	2
Tin	2
Zircon	2
Iron	1
Aluminium	1
Arsenic	1
Boron	1
Diamonds	1
Indium	1
Manganese	1
Palladium	1
PGM	1
Platinum	1
Potash	1
Rhodium	1
Silica	1
Sulphur	1
Titanium	1
Vanadium	1

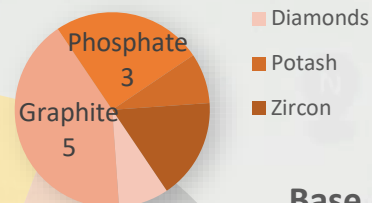
Down

Cobalt	-13
Lithium	-4
Magnesium	-3
Nickel	-1
Bismuth	-1
Scandium	-1
Tantalum	-1

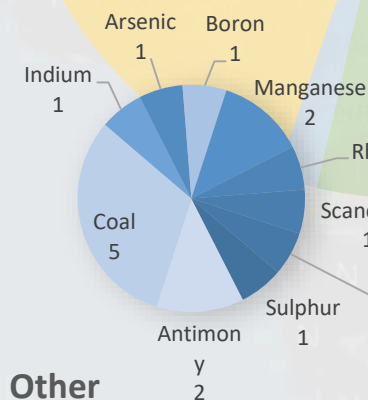
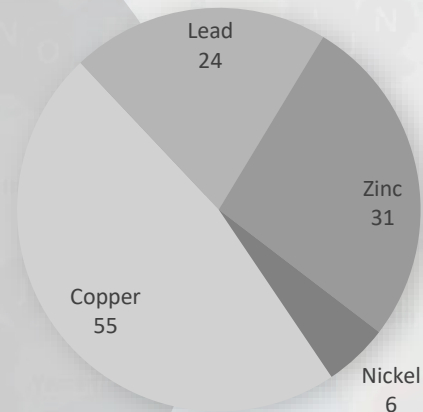
Precious Metals



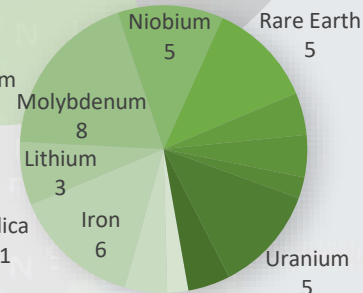
Industrial Minerals



Base Metals



Other

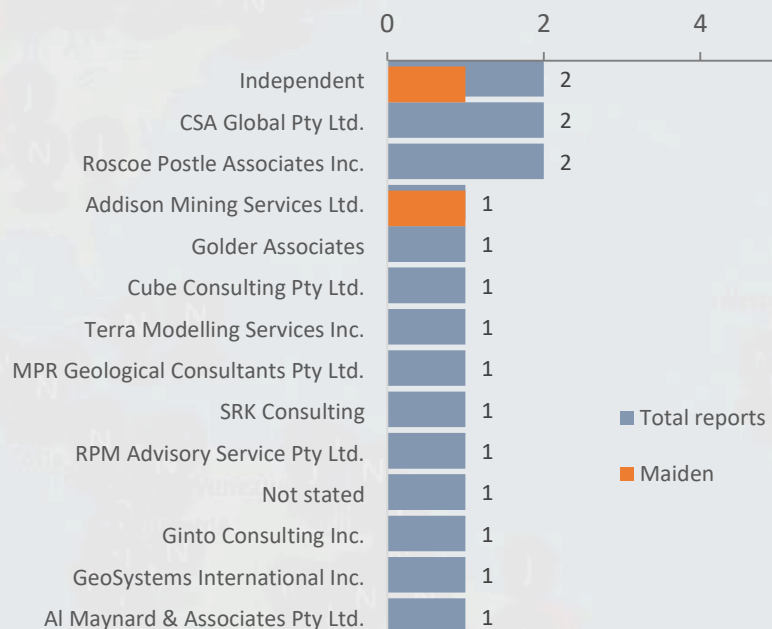


Other Metals

Aluminium
Cobalt
Tin
Titanium
Tungsten
Vanadium

Resource Estimation Report Authors

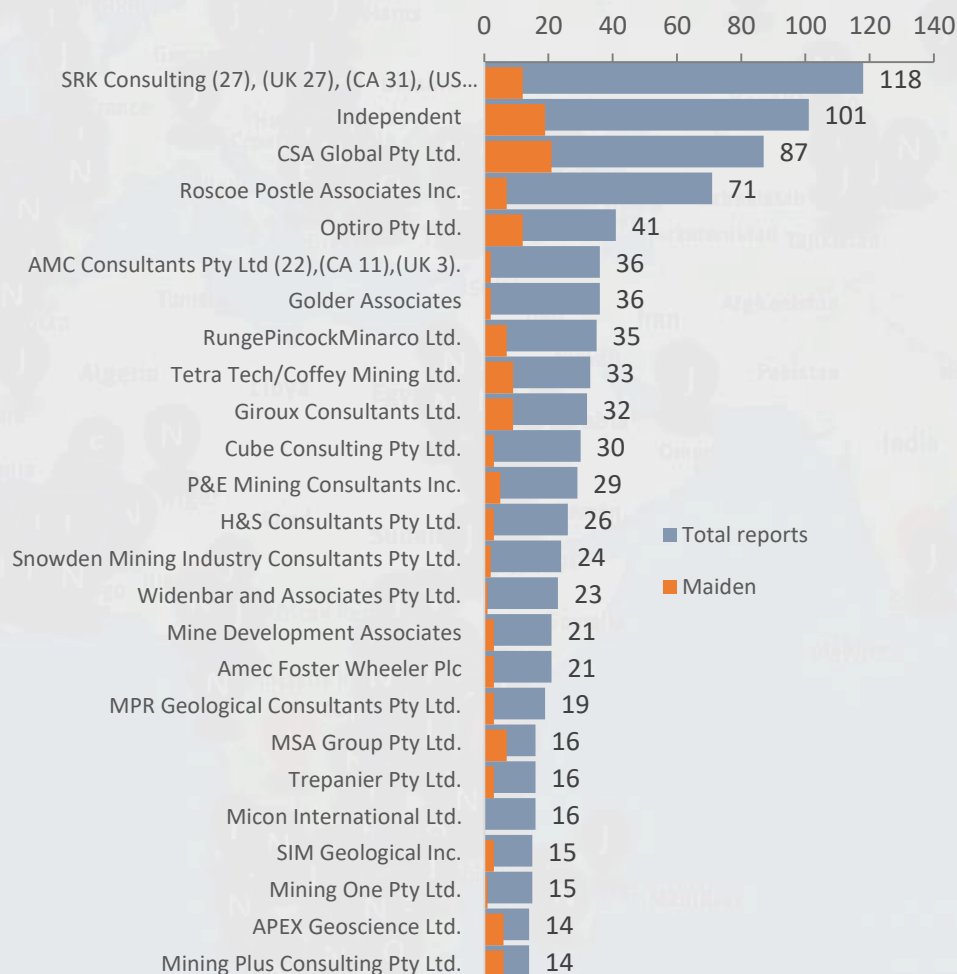
This week



Note: Some reports can contain multiple resource QP's and consulting companies so numbers may not add up to total.

We have recently adjusted our methodology for producing the above graphs. We now only count a resource author where the resource status is maiden/updated/upgraded. Previously we counted a resource author even if the resource status itself was unchanged.

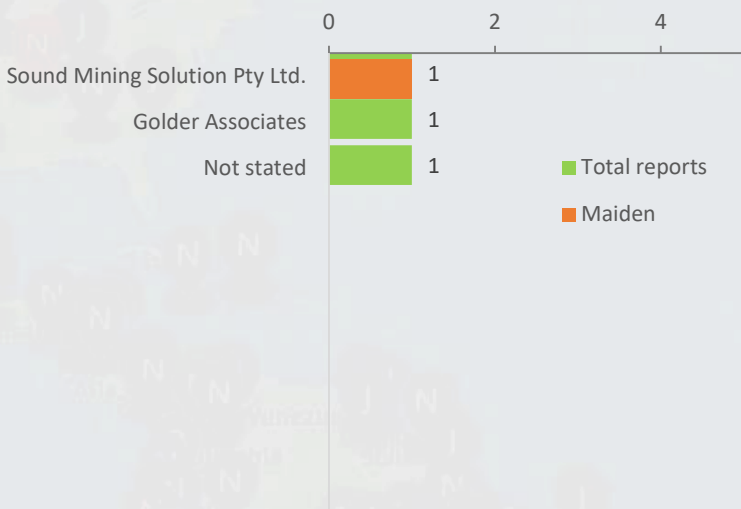
Overall since Oct 2014



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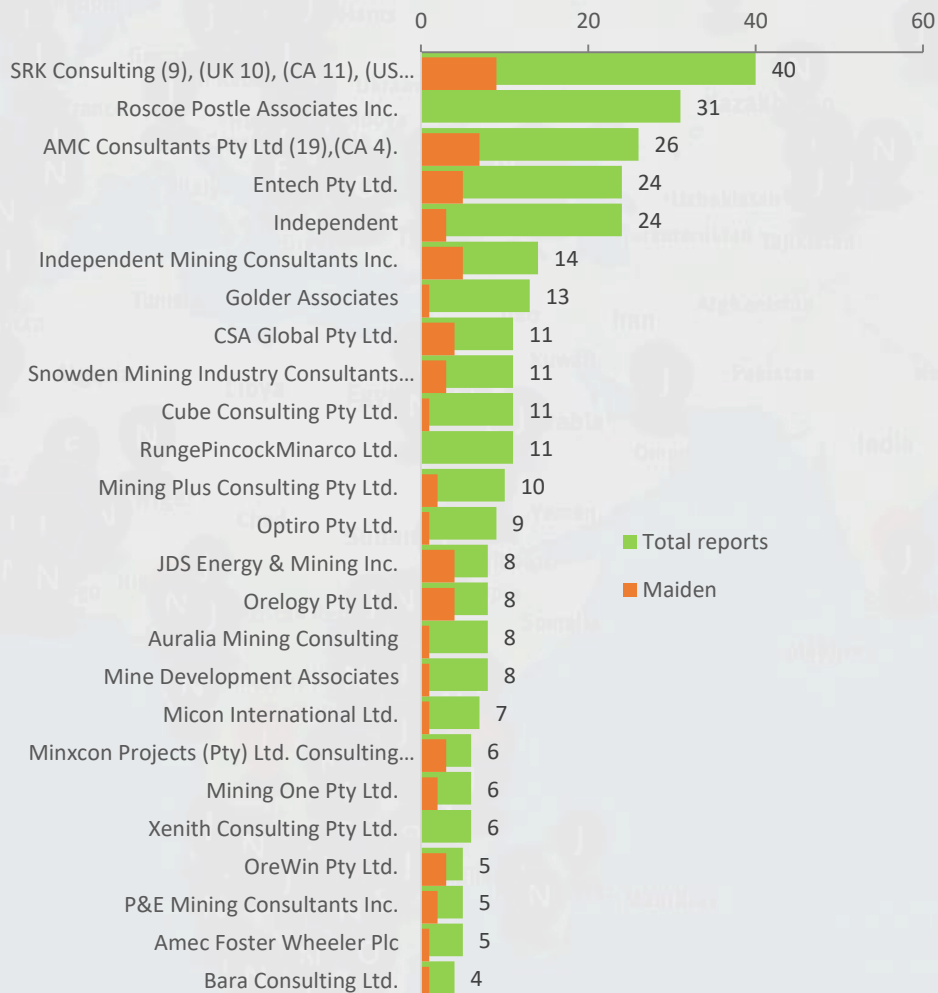
Reserve Estimation Report Authors

This week



Note: Some reports can contain multiple resource QP's and consulting companies so numbers may not add up to total.

Overall since Oct 2014



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Significant Drill Intersections of the Week



ASX Top 3:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Galena Mining Ltd. (ASX)	Abra	exploration		1-Feb	AB79	29.99m @ 10.94% Pb, 8.72ppm Ag from 552.15m	↑ 8.8%	202
2		Calidus Resources Ltd. (ASX)	Warrawoona	resource definition		31-Jan	17CPRC017	6m @ 21.47g/t Au from 131m	↑ 2.6%	129
3		Orion Minerals NL (ASX, JSE)	Prieska	exploration		1-Feb	OCOD068_D 3	12.62m @ 2.94% Cu, 3.33% Zn, 2.19g/t Au, 30g/t Ag from 999.42m	↑ 15.2%	128

**between close of trade the day prior to the announcement and open of trade the day after the announcement date.*

TSX/TSX-V Top 3:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Continental Gold Inc. (TSX, OTCQX)	Buritica	resource definition		31-Jan	BUUY363	20.55m @ 70.87g/t Au, 29g/t Ag from 64.55m	↑ 4.0%	1464
2		Pure Gold Mining Inc. (TSX-V)	Madsen	resource definition		31-Jan	PG17-467	8.3m @ 33.3g/t Au from 12.5m	↑ 9.3%	276
3		Chakana Copper Corp. (TSX-V)	Soledad	exploration		31-Jan	SDH17-024	69m @ 3.15g/t Au, 11.3g/t Ag, 0.39% Cu from 0m	↑ 55.2%	271

**between close of trade the day prior to the announcement and open of trade the day after the announcement date.*

All commodities converted to AuEq. based on selling prices \$2,620.00/t Pb, \$17.30/oz Ag, \$1,345.70/oz Au, \$7,048.00/t Cu, \$3,584.00/t Zn from

<https://www.quandl.com/collections/markets/commodities>

Note: Projects are only listed once in each table to avoid the same project being ranked multiple times.

Note that the intersections reported here are extracted directly from the public reports. No additional verification of true widths or handling of outliers has been carried out. This listing is based on the assumption that all public reports are presenting information in a transparent and balanced way. If you know that any of the results presented here do not show a transparent and balanced representation of the mineralisation, then please contact us.

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Significant Drill Intersections of the Month to Date (January)



ASX Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Peel Mining Ltd. (ASX)	Wagga Tank	exploration		23-Jan	WTRCDD033	46m @ 17.01% Zn, 9.57% Pb, 272g/t Ag, 1.22g/t Au from 201m	9.6%	1109
2		Doray Minerals Ltd. (ASX)	Deflector	mining		12-Jan	DVRC021	11m @ 56.3g/t Au and 0.9% Cu from 191m	9.4%	636
3		Metals X Ltd. (ASX)	Central Musgrave Project	resource definition		15-Jan	WPRC0695	84m @ 0.2% Co, 1.10% Ni from 0m	-0.4%	567
4		West African Resources Ltd. (TSX-V, ASX)	Sanbrado	resource definition		11-Jan	TAN17-DD169-WD1	10m @ 54.2g/t Au from 499m	-2.2%	542
5		Xanadu Mines Ltd. (ASX)	Kharmagtai	resource definition		24-Jan	KHDDH434	329.5m @ 0.42% Cu, 0.46g/t Au from 2.5m	1.9%	374

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TSX/TSX-V Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Fission Uranium Corp. (TSX, OTCQX, FWB)	Patterson Lake South	resource definition		3-Jan	PLS17-MET-C	108.0m @ 8.46% U3O8 from 56.5m	1.2%	11334
2		NexGen Energy Ltd. (TSX, OTCQX)	Rook 1	resource definition		17-Jan	AR-17-159c1	26.5m @ 10.60% U3O8 from 427.5m	3.5%	3412
3		Osisko Mining Inc. (TSX)	Windfall Lake	resource definition		23-Jan	OSK-W-17-1166-W1	5.9m @ 415g/t Au from 1027m	4.7%	2449
4		Erdene Resource Development Corp. (TSX)	Bayan Khundii	exploration		10-Jan	BKD-231	14m @ 158.3g/t Au from 193m	22.4%	2216
5		Continental Gold Inc. (TSX, OTCQX)	Buritica	resource definition		31-Jan	BUUY363	20.55m @ 70.87g/t Au, 29g/t Ag from 64.55m	4.0%	1464

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Significant Drill Intersections of 2018 to Date



ASX:





















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6		Galena Mining Ltd. (ASX)	Abra	exploration		10-Jan	AB77	53.3m @ 10.9% Pb, 20ppm Ag from 521.1m	↑ 23.9%	372
7		MacPhersons Resources Ltd. (ASX)	Nimbus-Boorara	resource definition		19-Jan	BORC 258	5m @ 71.37g/t Au from 75m	↑ 12.5%	357
8		Breaker Resources NL (ASX)	Lake Roe	exploration		10-Jan	BBRD0675	9m @ 35.88g/t Au from 131m	↑ 11.3%	323
9		Aurelia Metals Ltd. (ASX)	Hera	mining		11-Jan	HRUD553	12m @ 19.4g/t Au, 25g/t Ag, 2.6% Pb, 2.3% Zn from 133m	0.0%	278
10		Alliance Resources Ltd. (ASX)	Wilcherry	exploration		17-Jan	17WDRC067	15m @ 18.21g/t Au from 107m	↑ 37.4%	273

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6		Superior Gold Inc. (TSX-V)	Plutonic	mining		17-Jan	UDD19481	0.30m @ 4480.0g/t Au from 40.25m	↓ -10.2%	1344
7		SolGold Plc. (TSX, LSE)	Cascabel	resource definition		26-Jan	Hole 33	824m @ 0.54% Cu, 0.42g/t Au	↓ -3.5%	1061
8		Premier Gold Mines Ltd. (TSX)	Mercedes Mine	mining		3-Jan	UG-BR17-007	12.2m @ 69.50g/t Au, 111.78g/t Ag from 44.15m	↑ 1.4%	866
9		Gold Standard Ventures Corp. (TSX, NYSE American)	Railroad	resource definition		23-Jan	DS17-35	237.8m @ 2.96g/t Au from 21.3m	↓ -0.9%	704
10		Klondex Mines Ltd. (TSX)	Fire Creek	mining		25-Jan	FCC-0095	10.7m @ 56.65g/t Au, 19.15g/t Ag from 308.5m	↓ -2.5%	609

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Click [here](https://intel.rscmme.com) for a summary table for all published reports for this week
intel.rscmme.com