

WEEKLY REPORT: RESOURCE REPORTING INTELLIGENCE

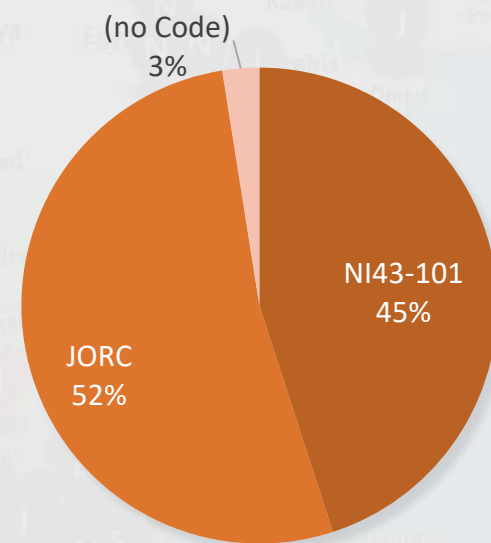
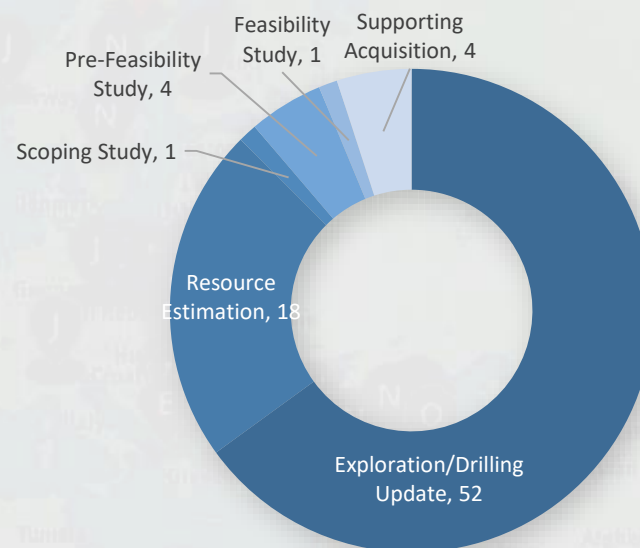
Week 07 (12 – 18 February 2018)

Week 07

2 Summary

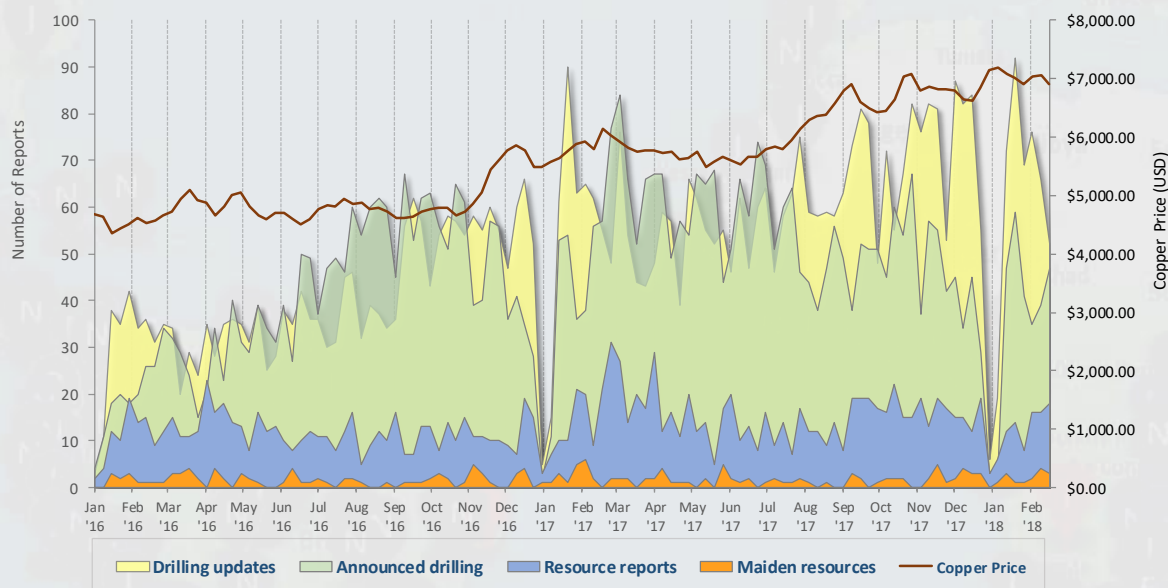
Week 7 overview:	Number	Change
New technical reports published	80	(↓13)
Amended	1	(↓2)
Clarified	1	(↓1)
Mineral resources	18	(↑2)
Maiden resources	3	(↓1)
Exploration/drilling updates	52	(↓14)
Previously announced technical reports	2	
Environmental reports	0	

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



3 Trends

Resource Intelligence - Weekly Report Activity



Drilling updates dropped noticeably again this week while announced drilling and resource reports show a modest increase. All remain within general ranges established since April-2017

4

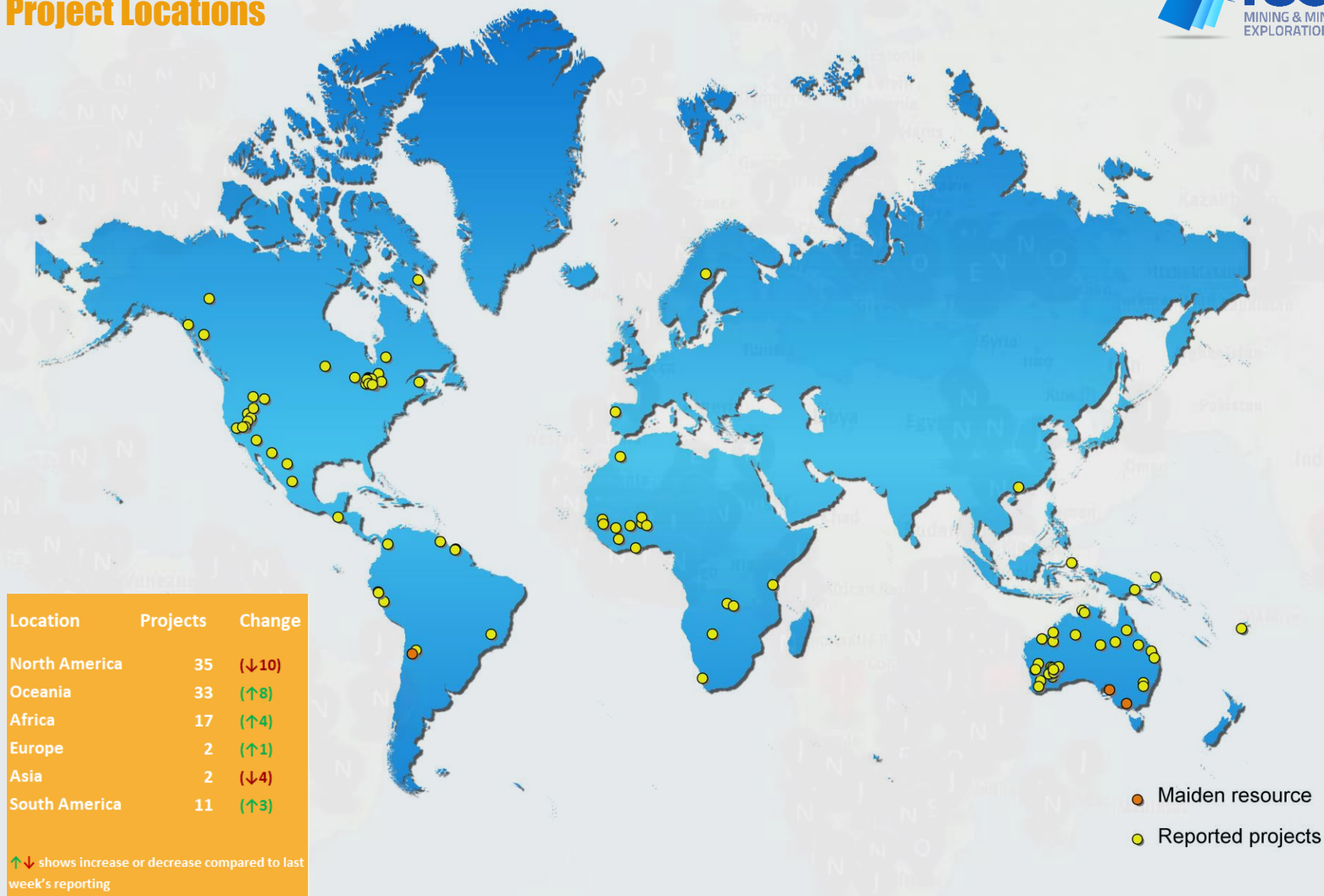
Corrected Announcements Released This Week



company	project	report type	original report release date	share price change*	corrected report release date	share price change*
Pilbara Minerals Ltd. (ASX)	Pilgangoora	Pre-Feasibility Study	13-Feb-18	↑ 10.0%	13-Feb-18	↑ 10.0%
Strandline Resources Ltd. (ASX)	Tanga South	Resource Estimation	14-Feb-18	↑ 10.0%	16-Feb-18	↓ -12.5%

**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

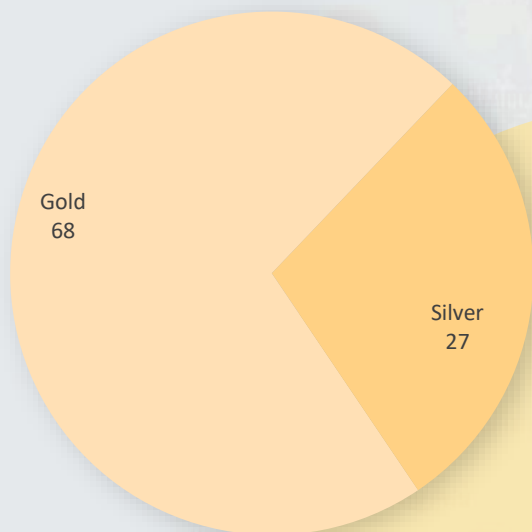
Up

Nickel	3
Zircon	3
Iron	1
Coal	1
Aluminium	1
Diamonds	1
Indium	1
Lithium	1
Magnesium	1
Scandium	1
Tantalum	1
Tungsten	1

Down

Copper	-14
Gold	-11
Silver	-10
Graphite	-4
Molybdenum	-3
Bismuth	-2
Manganese	-2
Zinc	-1
Lead	-1
Arsenic	-1
Barite	-1
Cobalt	-1
Palladium	-1
Phosphate	-1
Platinum	-1
Potash	-1
Rhenium	-1

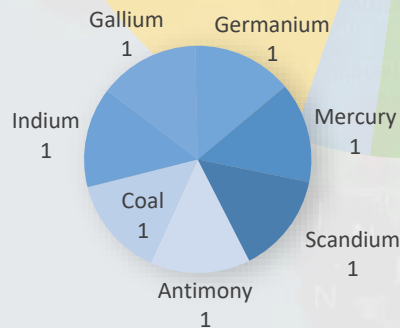
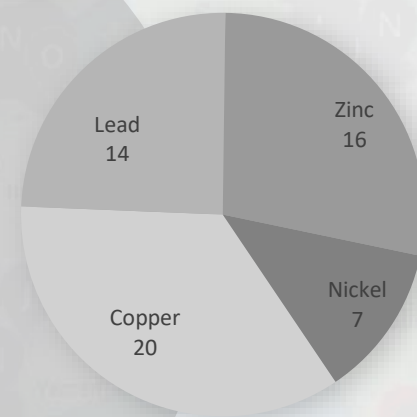
Precious Metals



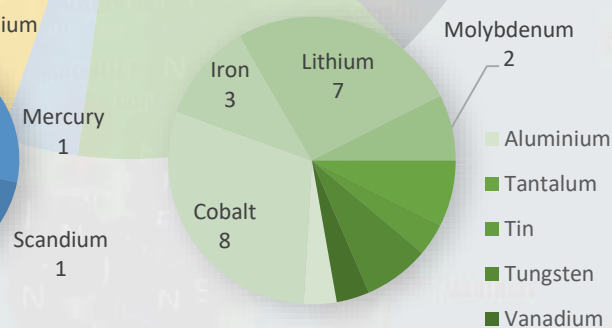
Industrial Minerals



Base Metals



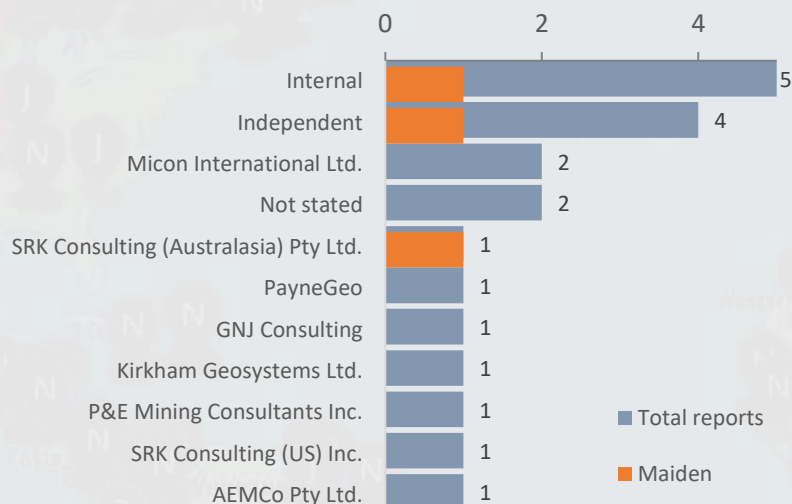
Other



Other Metals

Resource Estimation Report Authors

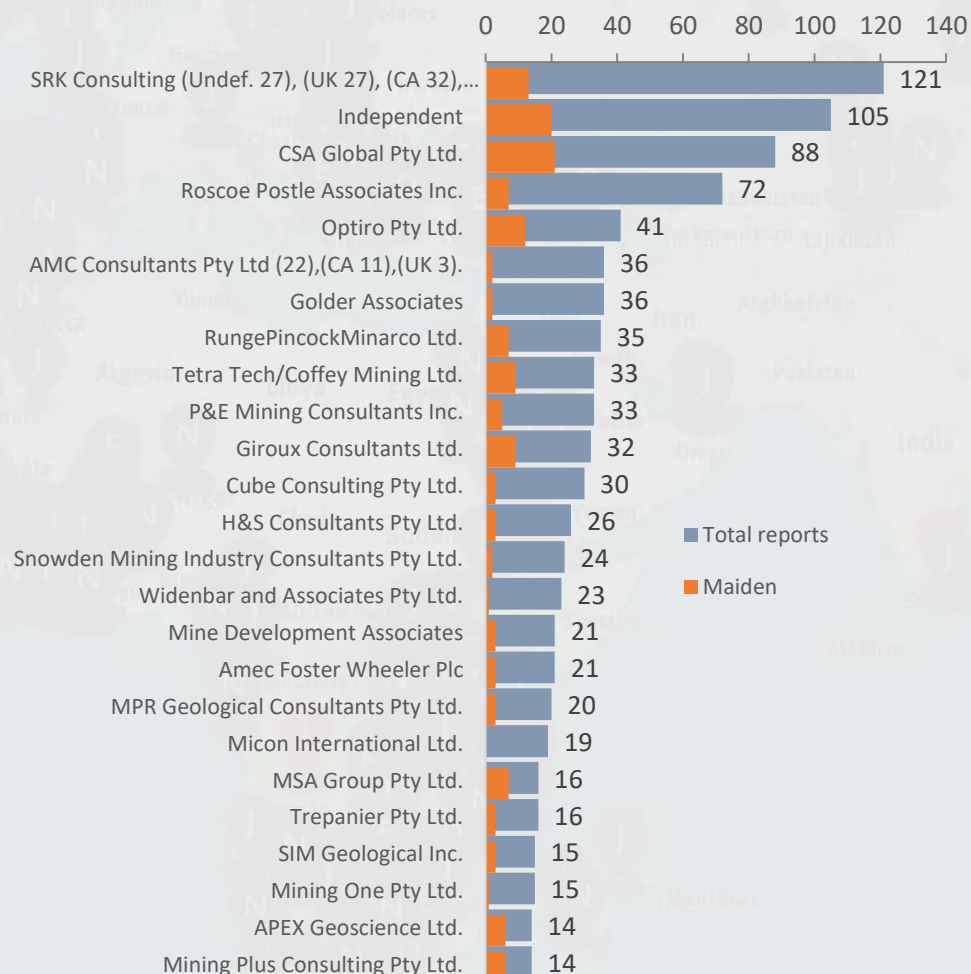
This week



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.

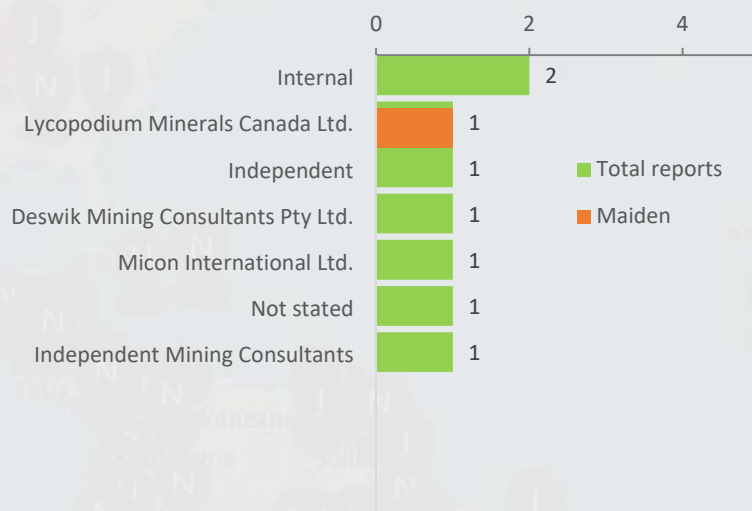
Overall since Oct 2014



8

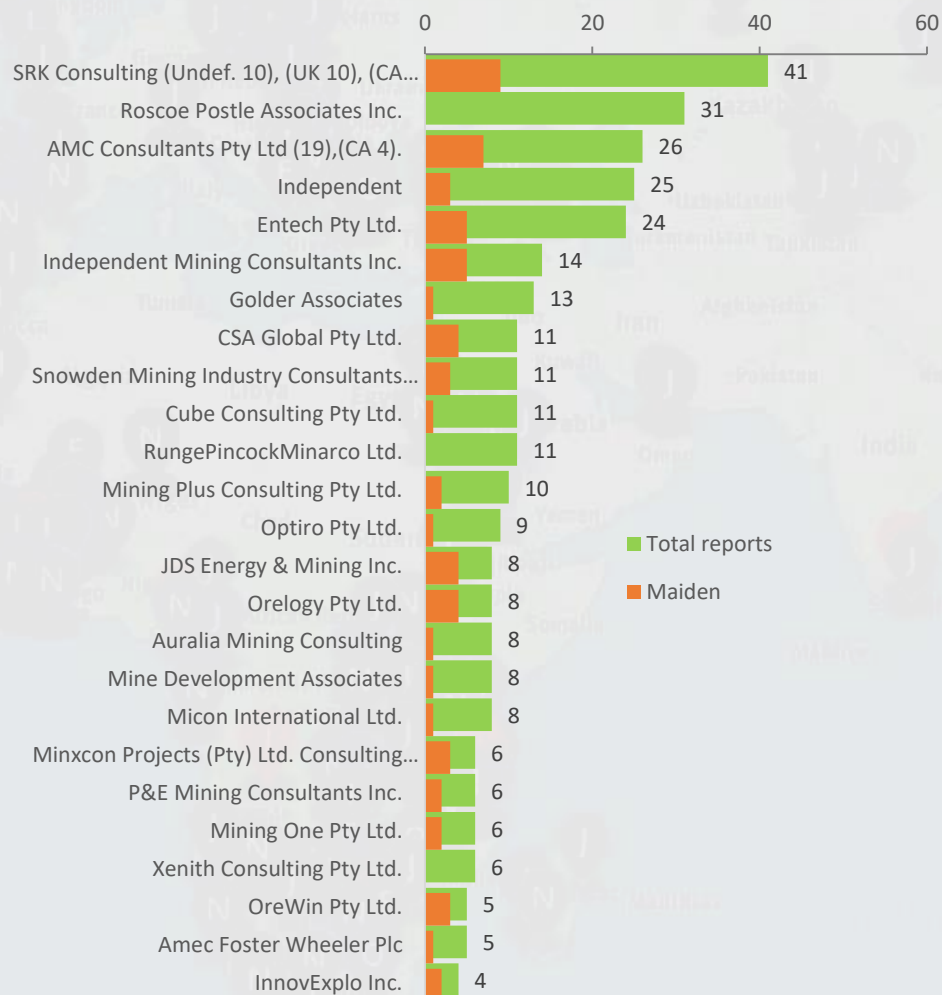
Reserve Estimation Report Authors

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



9

Significant Drill Intersections of the Week



ASX Top 3:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Metals X Ltd. (ASX, OTCQX)	Central Musgrave Project	resource definition		13-Feb	WPRC0723	86m @ 0.22% Co, 1.04% Ni from 12m	5.4%	635
2		Consolidated Tin Mines Ltd. (ASX)	Einasleigh	resource definition		12-Feb	CHRD014	45.3m @ 6.13% Zn, 0.25% Cu, 2.16% Pb, 28.17g/t Ag from 373m	0.0%	305
3		Ardea Resources Ltd. (ASX)	KNP	resource definition		15-Feb	AGSR0009	56m @ 0.07% Co, 1.09% Ni from 12m	1.1%	263

**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		Golden Star Resources Ltd. (TSX, NYSE)	Wassa Mine	mining		14-Feb	BS17DD385D3	211.3m @ 4.4g/t Au from 1305.7m	4.4%	930
2		Sirios Resources Inc. (TSX-V)	Cheechoo	exploration		16-Feb	CH17-112	216.9m @ 2.3g/t Au from 8.1m	-1.7%	499
3		Pure Gold Mining Inc. (TSX-V)	Madsen	resource definition		13-Feb	PGU-0051	12.7m @ 26.4g/t Au from 56.2	7.0%	335

**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 \$2,521.00/t Pb, \$16.61/oz Ag, \$1,329.405/oz Au, \$6.907.00/t Cu, \$3,469.50/t Zn, \$13,205.00/t Ni, \$81,000.00/t Co 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.

Significant Drill Intersections of the Month to Date (February)



ASX Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		WPG Resources Ltd. (ASX)	Tarcoola	mining		7-Feb	TGC0922	11.00m @ 73.31g/t Au from 11.00m	81.3%	806
2		Metals X Ltd. (ASX, OTCQX)	Central Musgrave Project	resource definition		13-Feb	WPRC0723	86m @ 0.22% Co, 1.04% Ni from 12m	5.4%	635
3		West African Resources Ltd. (ASX, TSX-V)	Sanbrado	resource definition		6-Feb	TAN17-DD174A	14m @ 39.33g/t Au from 448.5m	0.0%	551
4		Consolidated Tin Mines Ltd. (ASX)	Einasleigh	resource definition		12-Feb	CHRD014	45.3m @ 6.13% Zn, 0.25% Cu, 2.16% Pb, 28.17g/t Ag from 373m	0.0%	305
5		Ardea Resources Ltd. (ASX)	KNP	resource definition		15-Feb	AGSR0009	56m @ 0.07% Co, 1.09% Ni from 12m	1.1%	263

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

TSX/TSX-V Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Moneta Porcupine Mines Inc. (TSX, OTC)	Golden Highway	resource definition		8-Feb	MGH17-062	1.63m @ 1,078.43g/t Au from 270.12m	3.2%	1758
2		Golden Star Resources Ltd. (TSX, NYSE)	Wassa Mine	mining		14-Feb	BS17DD385D3	211.3m @ 4.4g/t Au from 1305.7m	4.4%	930
3		West African Resources Ltd. (TSX-V, ASX)	Sanbrado	resource definition		6-Feb	TAN17-DD174A	14m @ 39.33g/t Au from 448.5m	0.0%	551
4		Sirios Resources Inc. (TSX-V)	Cheechoo	exploration		16-Feb	CH17-112	216.9m @ 2.3g/t Au from 8.1m	-1.7%	499
5		K92 Mining Inc. (TSX-V, OTCQB)	Kainantu	mining		9-Feb	KMDD0049	6.8m @ 53.34g/t Au, 106g/t Ag, 1.16% Cu from 91.9m	0.0%	385


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Significant Drill Intersections of 2018 to Date

ASX:

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		WPG Resources Ltd. (ASX)	Tarcoola	mining		7-Feb	TGC0922	11.00m @ 73.31g/t Au from 11.00m	 81.3%	806
3		Doray Minerals Ltd. (ASX)	Deflector	mining		12-Jan	DVRC021	11m @ 56.3g/t Au and 0.9% Cu from 191m	 9.4%	636
4		Metals X Ltd. (ASX, OTCQX)	Central Musgrave Project	resource definition		13-Feb	WPRC0723	86m @ 0.22% Co, 1.04% Ni from 12m	 5.4%	635
5		West African Resources Ltd. (ASX, TSX-V)	Sanbrado	resource definition		6-Feb	TAN17-DD174A	14m @ 39.33g/t Au from 448.5m	0.0%	551
6		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
7		Galena Mining Ltd. (ASX)	Abra	exploration		10-Jan	AB77	53.3m @ 10.9% Pb, 20ppm Ag from 521.1m	 23.9%	372
8		MacPhersons Resources Ltd. (ASX)	Nimbus-Boorara	resource definition		19-Jan	BORC 258	5m @ 71.37g/t Au from 75m	 12.5%	357
9		Breaker Resources NL (ASX)	Lake Roe	exploration		10-Jan	BBRD0675	9m @ 35.88g/t Au from 131m	 11.3%	323
10		Consolidated Tin Mines Ltd. (ASX)	Einasleigh	resource definition		12-Feb	CHRD014	45.3m @ 6.13% Zn, 0.25% Cu, 2.16% Pb, 28.17g/t Ag from 373m	0.0%	305














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Significant Drill Intersections of 2018 to Date

TSX/TSX-V:

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		Moneta Porcupine Mines Inc. (TSX, OTC)	Golden Highway	resource definition		8-Feb	MGH17-062	1.63m @ 1,078.43g/t Au from 270.12m	↑ 3.2%	1758
6		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
7		Superior Gold Inc. (TSX-V)	Plutonic	mining		17-Jan	UDD19481	0.30m @ 4480.0g/t Au from 40.25m	↓ -10.2%	1344
8		SolGold Plc. (TSX, LSE)	Cascabel	resource definition		26-Jan	Hole 33	824m @ 0.54% Cu, 0.42g/t Au	↓ -3.5%	1061
9		Golden Star Resources Ltd. (TSX, NYSE)	Wassa Mine	mining		14-Feb	BS17DD385D3	211.3m @ 4.4g/t Au from 1305.7m	↑ 4.4%	930
10		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

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