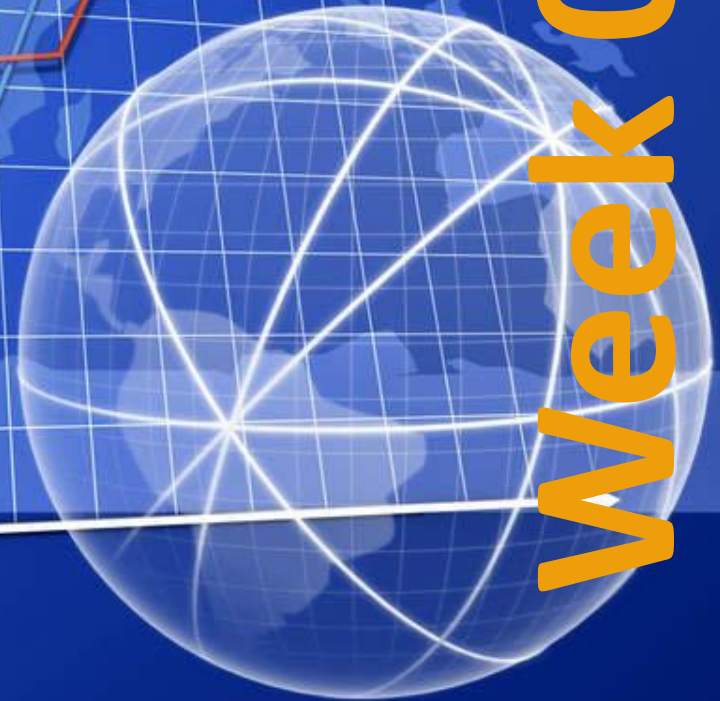


WEEKLY REPORT: RESOURCE REPORTING INTELLIGENCE

Week 03 (15 – 21 January 2018)

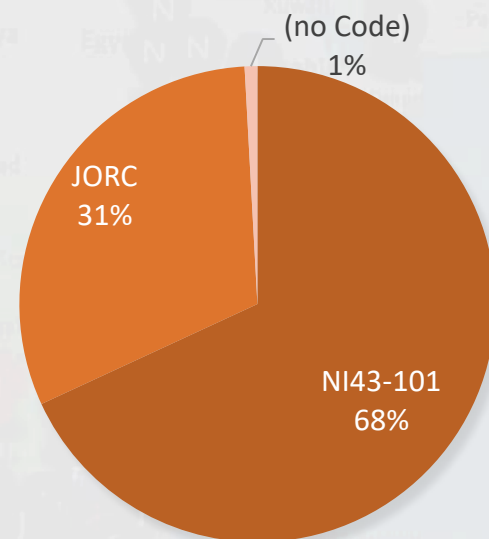
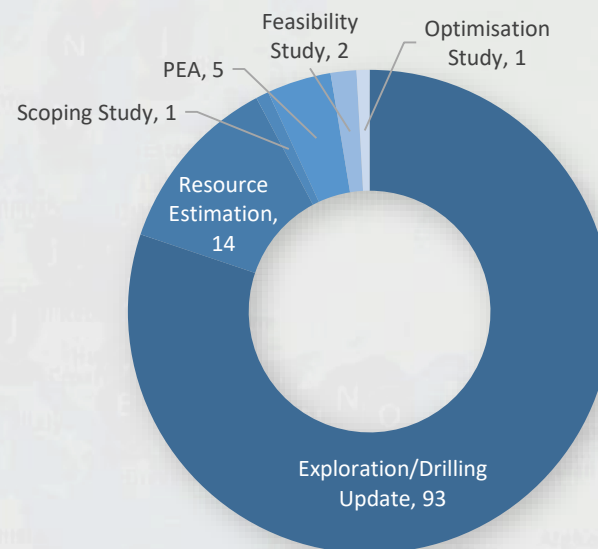
Week 03



2 Summary

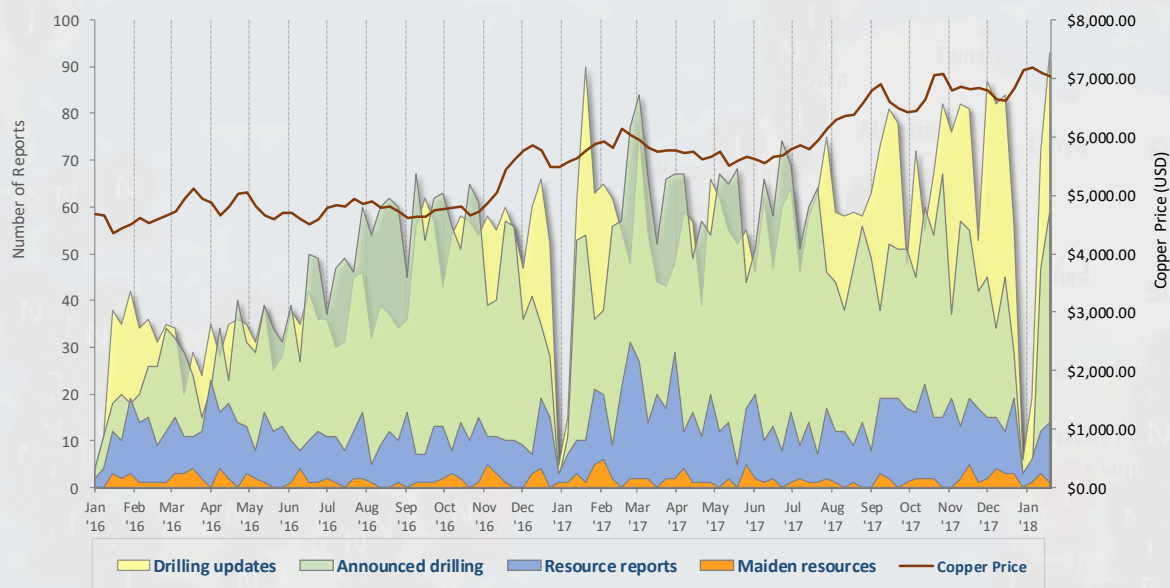
Week 3 overview:	Number	Change
New technical reports published	116	(↑27)
Amended	4	(↑1)
Clarified	1	(↑1)
Mineral resources	14	(↑2)
Maiden resources	1	(↓2)
Exploration/drilling updates	93	(↑21)
Previously announced technical reports	1	(↓4)
Environmental reports	0	

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



3 Trends

Resource Intelligence - Weekly Report Activity



A busy week for all report types with exploration drilling updates in particular showing very high numbers.

4

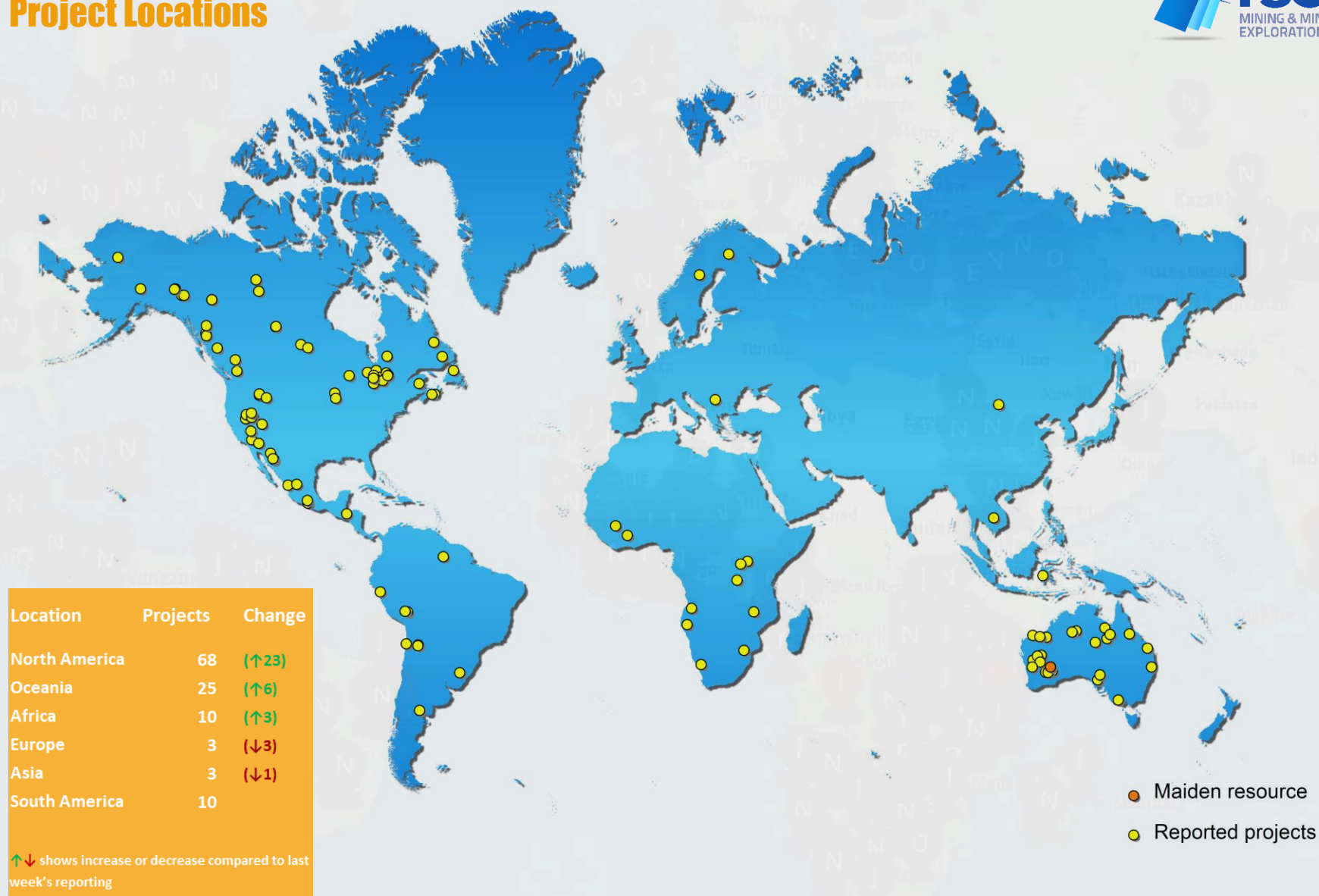
Corrected Announcements Released This Week



company	project	report type	original report release date	share price change*	corrected report release date	share price change*
Thor Mining Plc (ASX, LSE)	Molyhil	Resource Estimation	9-Jan-18	↓ -16.4%	15-Jan-18	↓ -9.5%
Orefinders Resources Inc. (TSX-V)	Mirado	PEA	15-Jan-17	↑ 7.7%	17-Jan-18	0.0%
Lithium Americas Corp. (TSX)	Lithium Nevada Project	Resource Estimation	22-Jun-17	0.0%	17-Jan-18	↓ -5.4%
Lithium Americas Corp. (TSX)	Cauchari-Olaroz	Feasibility Study	29-Mar-17	↑ 7.4%	17-Jan-18	↓ -5.4%
MAG Silver Corp. (TSX)	Juanicipio	PEA	7-Nov-17	↑ 8.3%	19-Jan-18	↑ 1.4%

*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

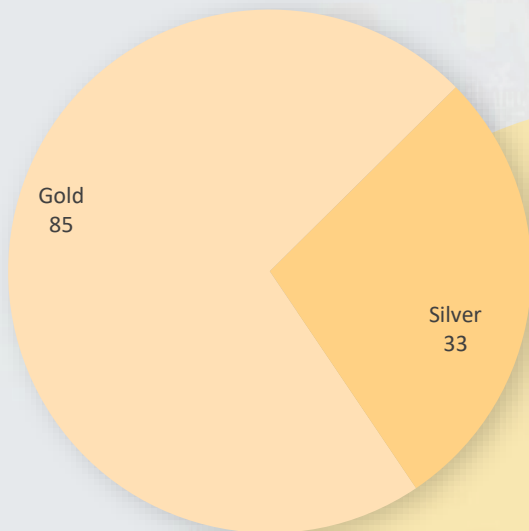
Up

Gold	29
Copper	11
Silver	9
Cobalt	9
Zinc	5
Lead	4
Uranium	3
Molybdenum	3
Nickel	2
Lithium	2
Phosphate	2
Silica	2
Iron	1
Boron	1
Tungsten	1

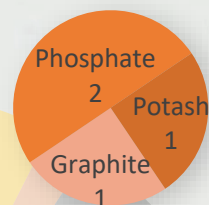
Down

Lime	-2
Tin	-2
Cesium	-1
Manganese	-1
Palladium	-1
PGM	-1
Platinum	-1
Rubidium	-1
Tantalum	-1

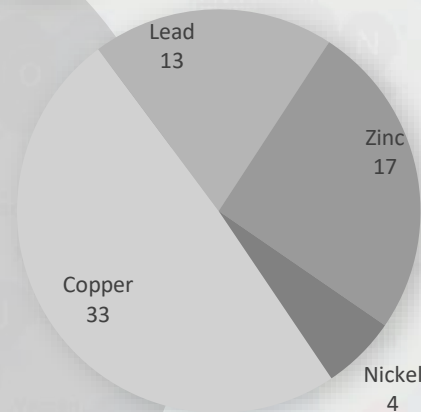
Precious Metals



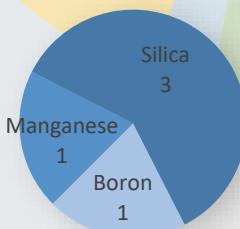
Industrial Minerals



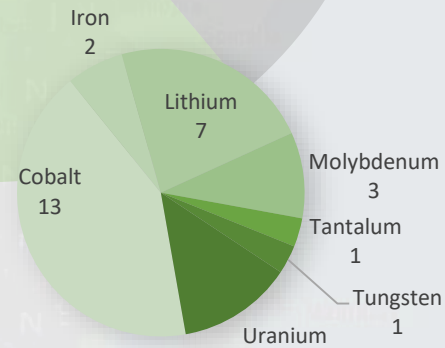
Base Metals



Other

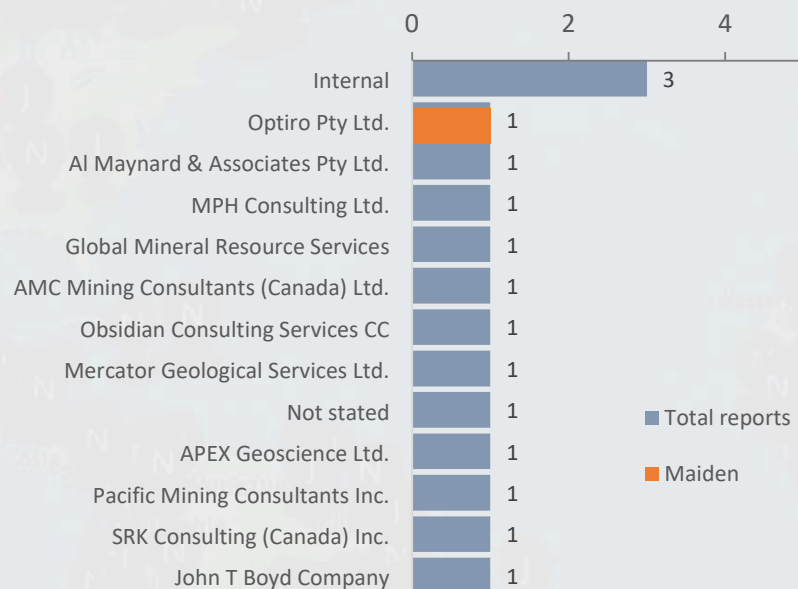


Other Metals



Resource Estimation Report Authors

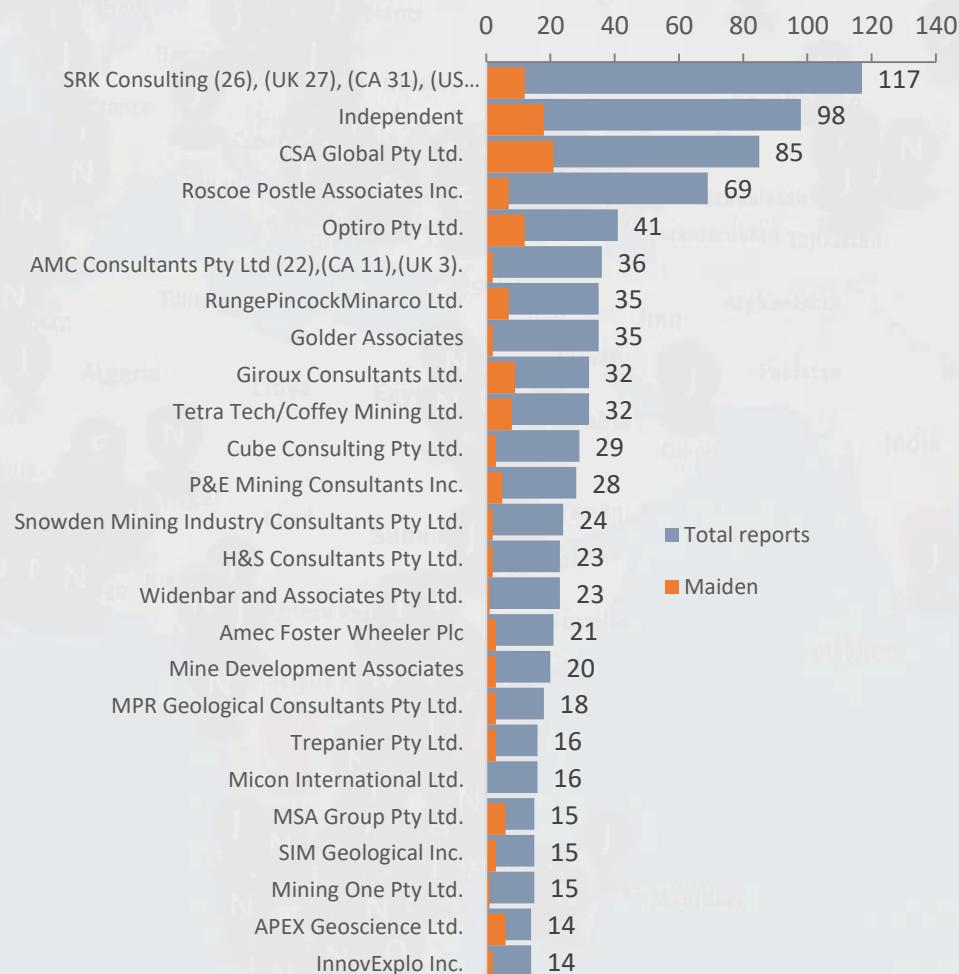
This week



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.

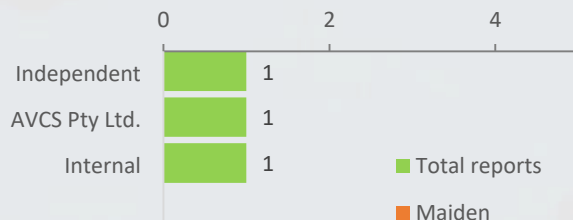
Overall since Oct 2014



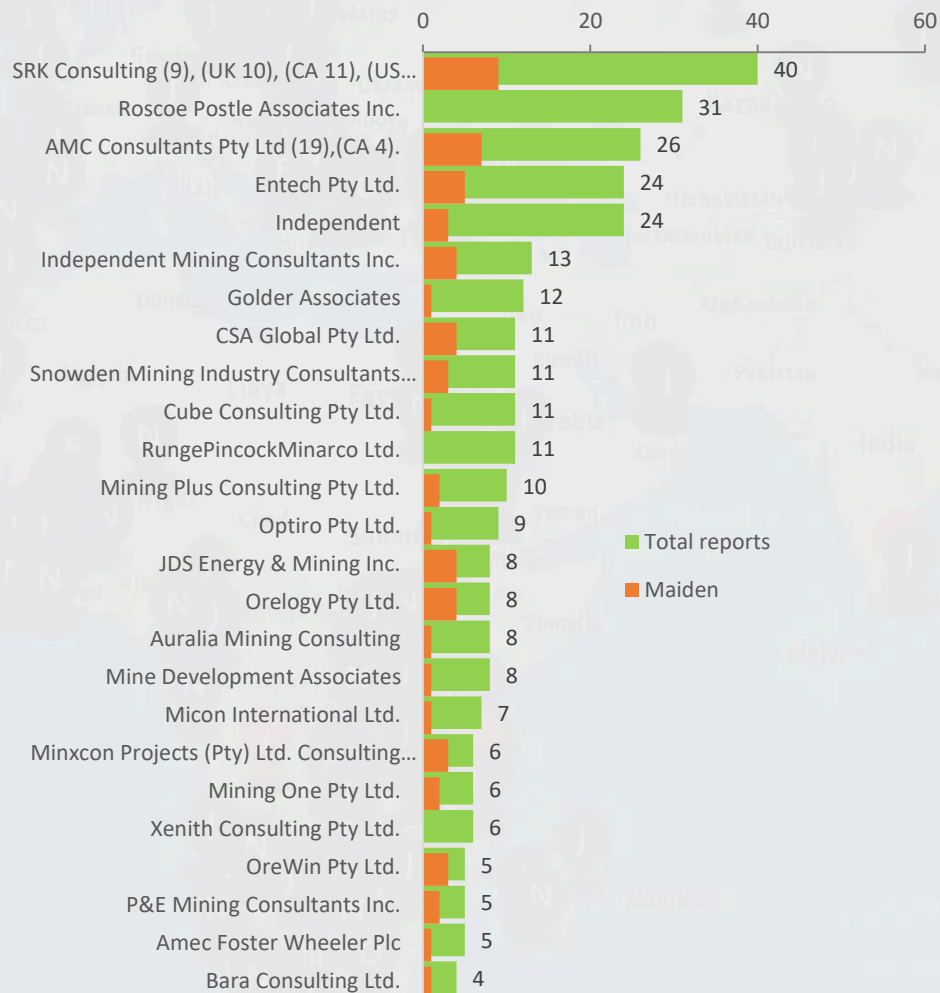
8

Reserve Estimation Report Authors

This week



Overall since Oct 2014



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

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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		Metals X Ltd. (ASX)	Central Musgrave Project	resource definition		15-Jan	WPRC0695	84m @ 0.2% Co, 1.10% Ni from 0m	-0.4%	567
2		MacPhersons Resources Ltd. (ASX)	Nimbus-Boorara	resource definition		19-Jan	BORC 258	5m @ 71.37g/t Au from 75m	12.5%	357
3		Alliance Resources Ltd. (ASX)	Wilcherry	exploration		17-Jan	17WDRC067	15m @ 18.21g/t Au from 107m	37.4%	273

**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		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
2		Superior Gold Inc. (TSX-V)	Plutonic	mining		17-Jan	UDD19481	0.30m @ 4480.0g/t Au from 40.25m	-10.2%	1344
3		Golden Predator Mining Corp. (TSX-V)	3 Aces	exploration		16-Jan	3A17-220	13.72m @ 43.02g/t Au from 1.52m	5.1%	590

**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 \$76,500.00/t Co, \$12,410.00/t Ni, \$1,334.95/oz Au, \$23.65/lb U3O8 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		Doray Minerals Ltd. (ASX)	Deflector	mining		12-Jan	DVRC021	11m @ 56.3g/t Au and 0.9% Cu from 191m	9.4%	636
2		Metals X Ltd. (ASX)	Central Musgrave Project	resource definition		15-Jan	WPRC0695	84m @ 0.2% Co, 1.10% Ni from 0m	-0.4%	567
3		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
4		Galena Mining Ltd. (ASX)	Abra	exploration		10-Jan	AB77	53.3m @ 10.9% Pb, 20ppm Ag from 521.1m	23.9%	372
5		MacPhersons Resources Ltd. (ASX)	Nimbus-Boorara	resource definition		19-Jan	BORC 258	5m @ 71.37g/t Au from 75m	12.5%	357

*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		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		Erdene Resource Development Corp. (TSX)	Bayan Khundii	exploration		10-Jan	BKD-231	14m @ 158.3g/t Au from 193m	22.4%	2216
4		Superior Gold Inc. (TSX-V)	Plutonic	mining		17-Jan	UDD19481	0.30m @ 4480.0g/t Au from 40.25m	-10.2%	1344
5		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

*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 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.

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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		Doray Minerals Ltd. (ASX)	Deflector	mining		12-Jan	DVRC021	11m @ 56.3g/t Au and 0.9% Cu from 191m	↑ 9.4%	636
2		Metals X Ltd. (ASX)	Central Musgrave Project	resource definition		15-Jan	WPRC0695	84m @ 0.2% Co, 1.10% Ni from 0m	↓ -0.4%	567
3		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
4		Galena Mining Ltd. (ASX)	Abra	exploration		10-Jan	AB77	53.3m @ 10.9% Pb, 20ppm Ag from 521.1m	↑ 23.9%	372
5		MacPhersons Resources Ltd. (ASX)	Nimbus-Boorara	resource definition		19-Jan	BORC 258	5m @ 71.37g/t Au from 75m	↑ 12.5%	357
6		Breaker Resources NL (ASX)	Lake Roe	exploration		10-Jan	BBRD0675	9m @ 35.88g/t Au from 131m	↑ 11.3%	323
7		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
8		Alliance Resources Ltd. (ASX)	Wilcherry	exploration		17-Jan	17WDRC067	15m @ 18.21g/t Au from 107m	↑ 37.4%	273
9		Azure Minerals Ltd. (ASX)	Oposura	exploration		16-Jan	OPDH-008	16.62m @ 14.09% Zn, 7.95% Pb, 26.90g/t Ag from 21.20m	↓ -2.5%	271
10		Venturex Resources Ltd. (ASX)	Sulphur Springs	resource definition		18-Jan	SSD102	39.95m @ 3.64% Cu, 1.0% Zn from 158.3m	↑ 5.3%	270

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

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

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		Erdene Resource Development Corp. (TSX)	Bayan Khundii	exploration		10-Jan	BKD-231	14m @ 158.3g/t Au from 193m	↑ 22.4%	2216
4		Superior Gold Inc. (TSX-V)	Plutonic	mining		17-Jan	UDD19481	0.30m @ 4480.0g/t Au from 40.25m	↓ -10.2%	1344
5		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
6		Osisko Mining Inc. (TSX)	Windfall Lake	resource definition		9-Jan	OSK-W-17-1343 5	5.0m @ 140g/t Au from 541.0m	↓ -1.5%	700
7		Golden Predator Mining Corp. (TSX-V)	3 Aces	exploration		16-Jan	3A17-220	13.72m @ 43.02g/t Au from 1.52m	↑ 5.1%	590
8		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
9		Sirios Resources Inc. (TSX-V)	Cheechoo	exploration		16-Jan	CH17-108	575.7m @ 0.7g/t Au from 6.0m	↑ 10.2%	403
10		Northern Superior Resources Inc. (TSX-V, OTCQB)	Croteau Est	resource definition		10-Jan	CRO17-111	5.95m @ 61.24g/t Au from 164.05m	↑ 14.3%	364

*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 for that week sourced from <https://www.quandl.com/collections/markets/commodities>

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

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