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**MINING & MINERAL
EXPLORATION**

WEEKLY REPORT:
RSC MINERAL INTELLIGENCE
intel.rscmme.com

Week 17 (23 - 29 April 2018)

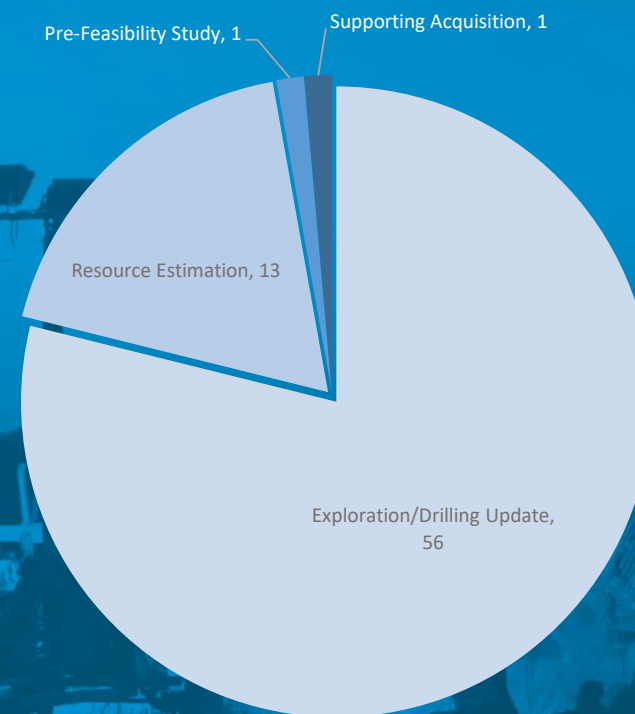
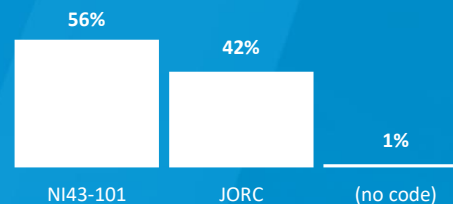
2018: Week 17 overview

	Number	Change
New technical reports published	71	14↓
Amended	1	
Clarified	0	1↓
Resource estimation reports	13	3↓
Maiden resources	1	2↓
Exploration/drilling updates	56	8↓
Filed NI43-101 technical reports	5	4↓

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

Reports included in this publication are from the public reporting domain, using internationally recognised reporting codes and national instruments such as JORC, SAMREC, NI43-101, PERC and other codes in line with CRIRSCO.

Number of reports by code



Number of reports by report type

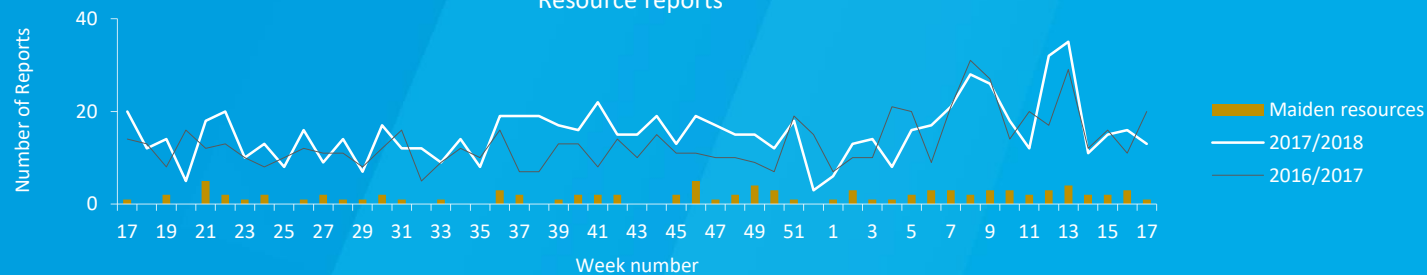
52 week comparison: Announced drilling



Drilling updates



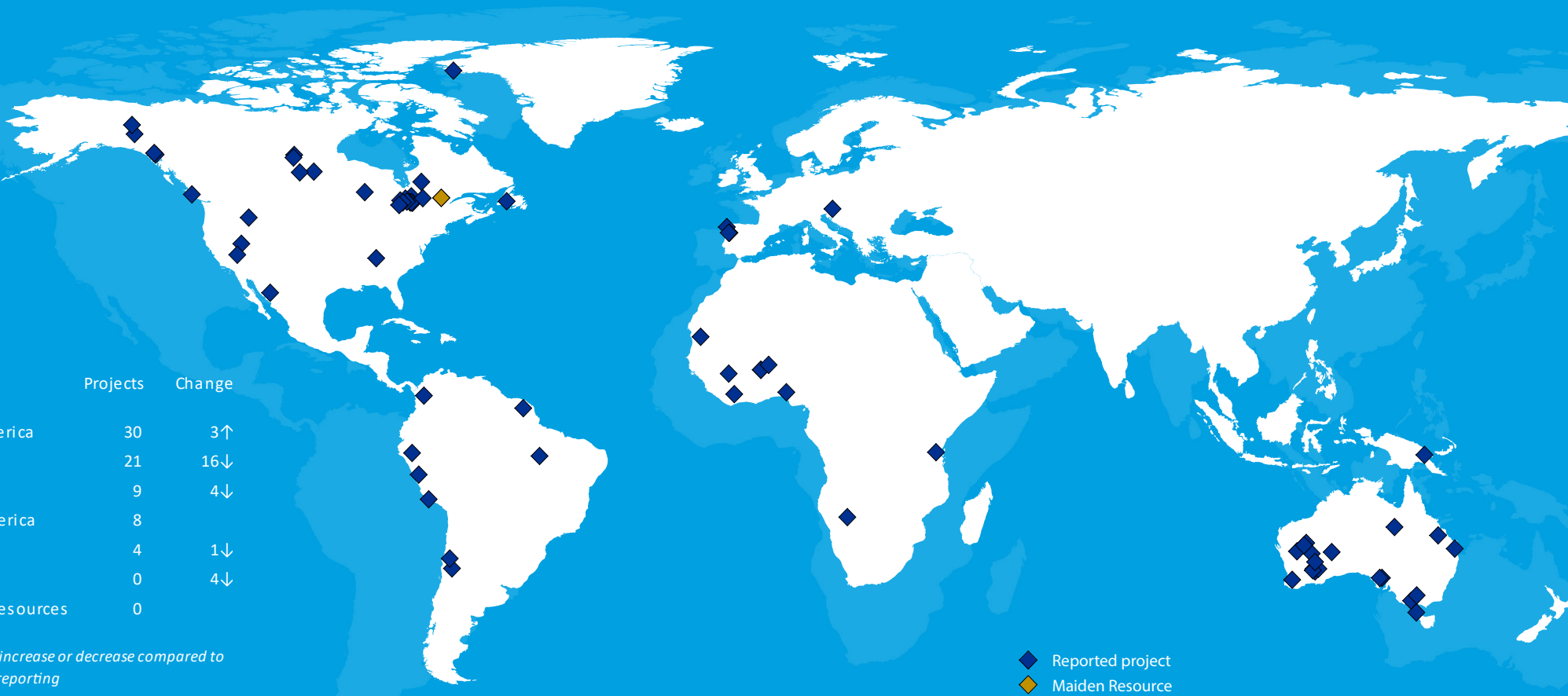
Resource reports



Announced drilling increased this week and remains above the trend from 12 months earlier. Drilling updates and resource reports both declined in numbers this week.

company	project	report type	original report release date	share price change*	corrected report release date	share price change*
Zanzibar Gold Inc. (n/a)	Kwedilima Cheetah	Exploration/Drilling Update	14-Jul-17	n/a	26-Apr-18	n/a

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



Location	Projects	Change
North America	30	3↑
Oceania	21	16↓
Africa	9	4↓
South America	8	
Europe	4	1↓
Asia	0	4↓
Seabed Resources	0	

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

◆ Reported project
◆ Maiden Resource

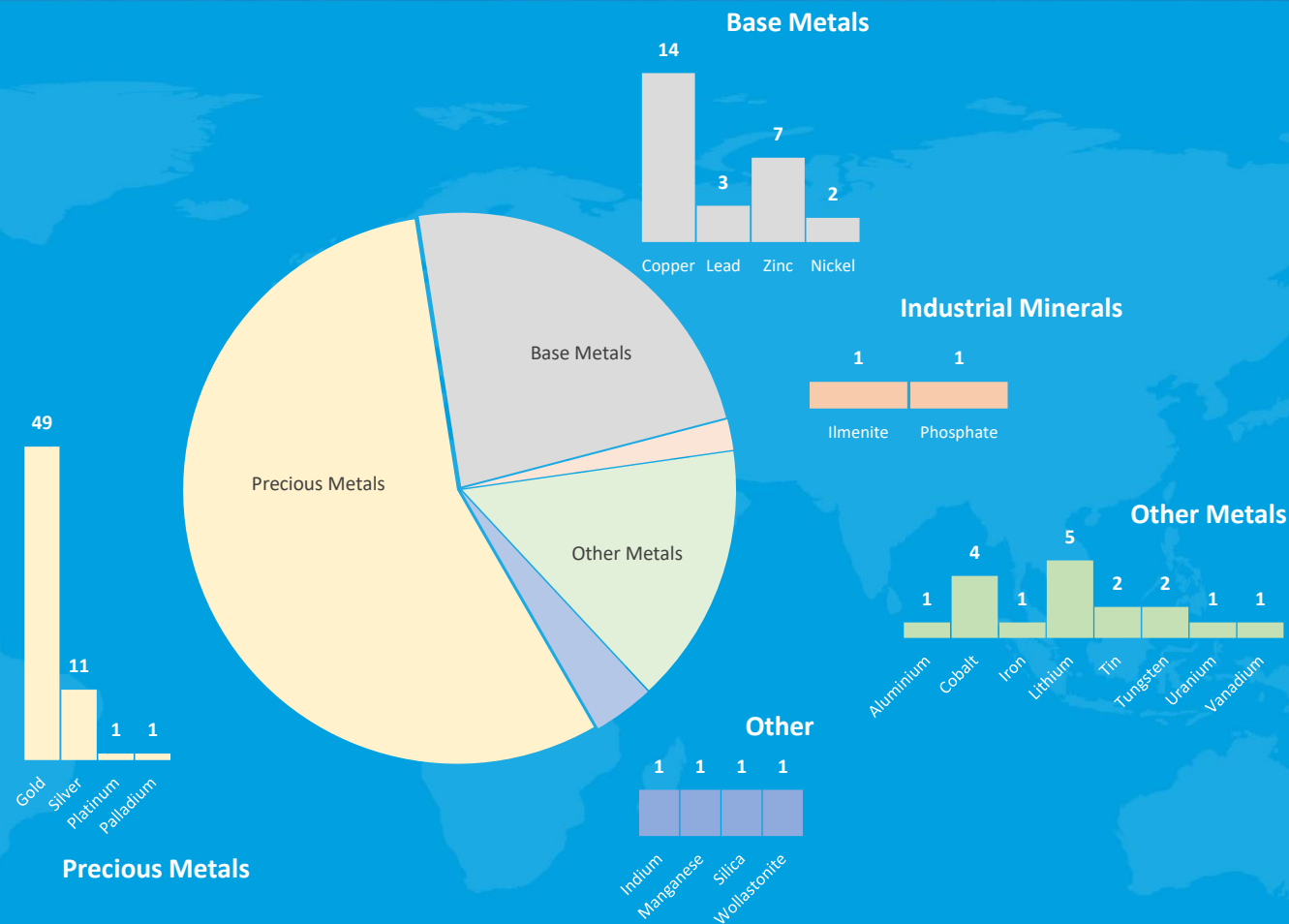
Map does not include projects mentioned from announced drilling reports.

Up

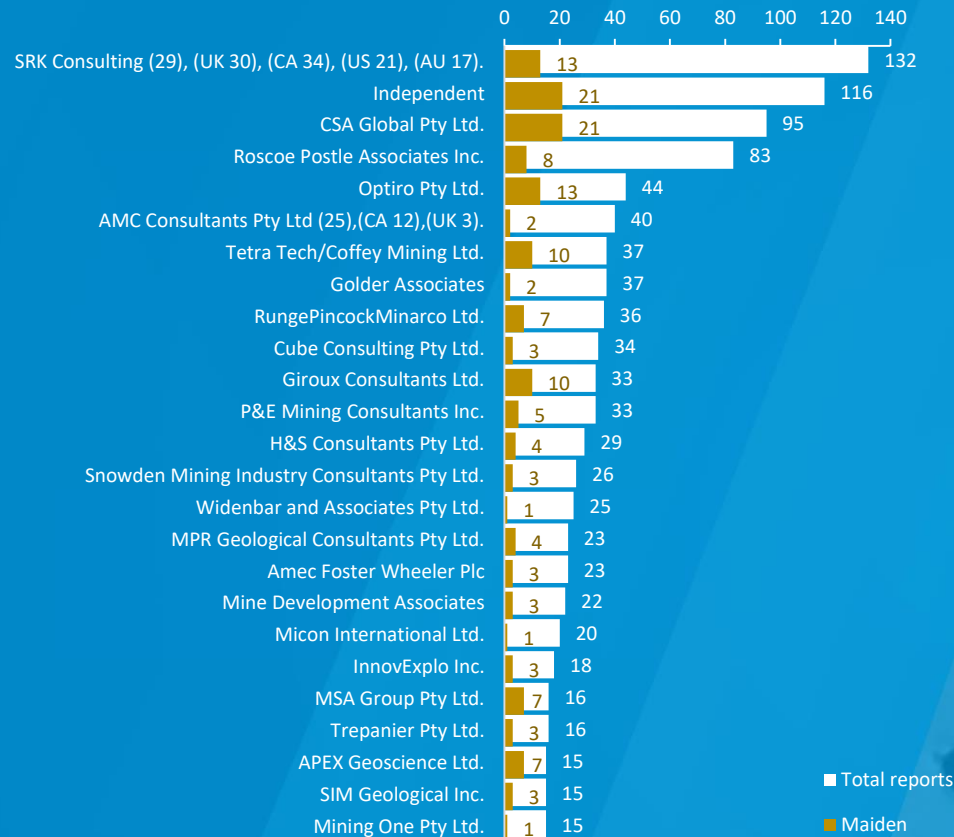
Tungsten	2
Tin	2
Phosphate	1
Aluminium	1
Indium	1
Wollastonite	1
Platinum	1

Down

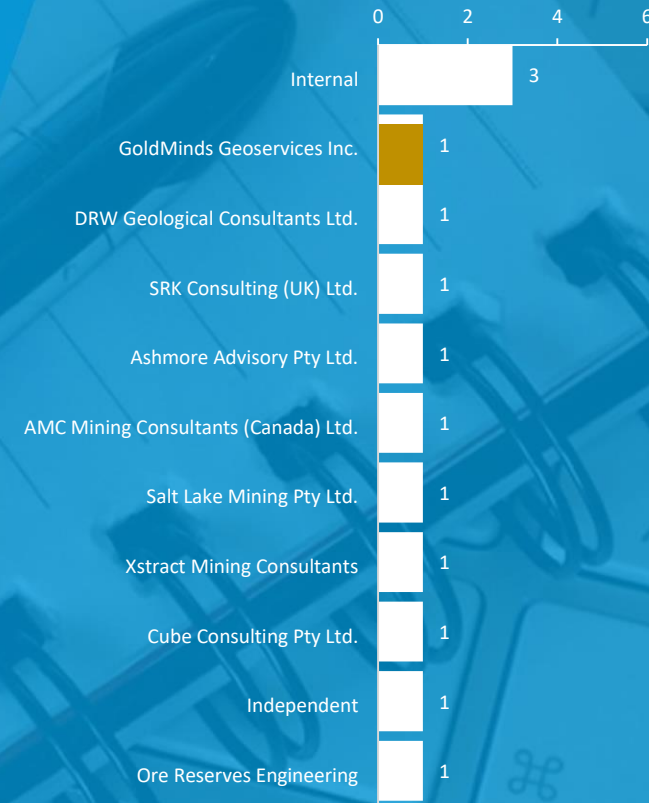
Silver	-10
Gold	-9
Zinc	-8
Lead	-6
Copper	-5
Nickel	-4
Cobalt	-4
Tantalum	-3
Lithium	-3
Vanadium	-2
Uranium	-2
Titanium	-2
Potash	-2
Iron	-2
Silica	-1
Graphite	-1
Diamonds	-1
Rubidium	-1
Molybdenum	-1



Top 25 since Oct 2014

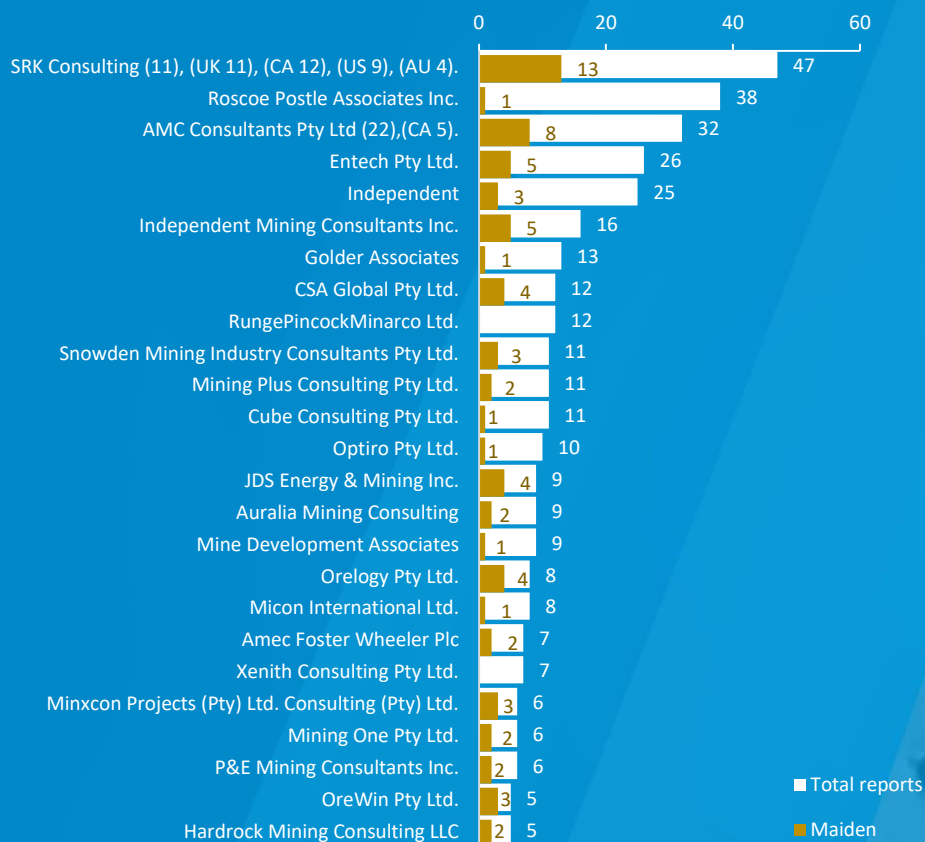


This Week

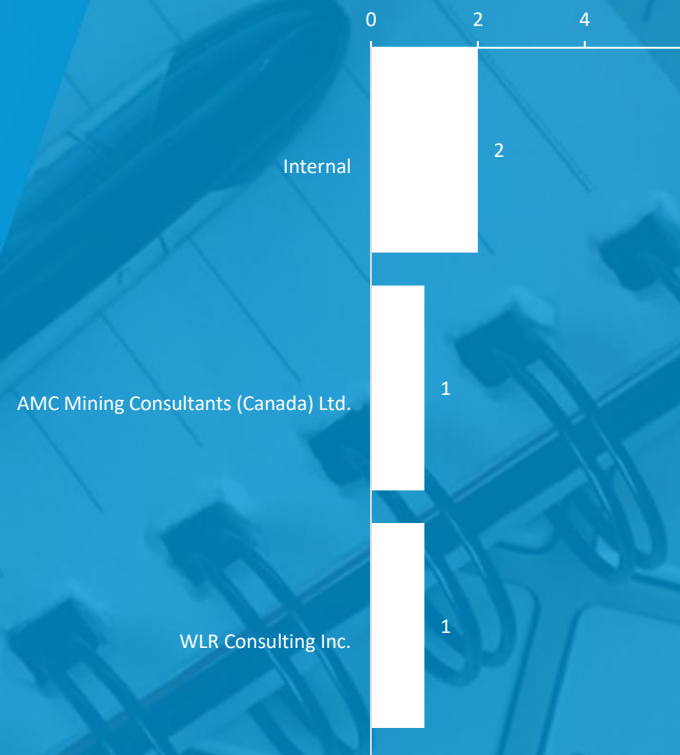


Note: Some reports can contain multiple resource QP's and consulting companies, therefore numbers may not add up to total. Reports are only counted where the resource status is maiden, updated or upgraded.

Top 25 since Oct 2014



This Week





Note: Some reports can contain multiple reserve QP's and consulting companies, therefore numbers may not add up to total. Reports are only counted where the reserve status is maiden, updated or upgraded.

ASX Top 3:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Kirkland Lake Gold Ltd. (TSX, ASX, NYSE)	Macassa Mine	Resource definition		27-Apr	53-3390A	1.6m @ 210.5g/t Au from 222.0m	 2.6%	337
2		Kirkland Lake Gold Ltd. (TSX, ASX, NYSE)	Taylor Mine	Resource definition		26-Apr	TA17-115	0.7m @ 205.8g/t Au from 257.7m	 3.7%	144
3		West African Resources Ltd. (TSX-V, ASX)	Sanbrado	Resource definition		23-Apr	TAN18-DD189	11m @ 10.5g/t Au from 654m	 5.4%	116

*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		K92 Mining Inc. (TSX-V, OTCQB)	Kainantu	Resource definition		25-Apr	KMDD0084	5.82m @ 486.78g/t Au, 6g/t Ag, 0.16% Cu from 48.30m	 4.8%	2835
2		Zinc One Resources Inc. (TSX-V, OTC Pink, FWB)	Bongara	Exploration		26-Apr	MCH18014	49.5m @ 38.7% Zn from 7.3m	0.0%	1454
3		Osisko Mining Inc. (TSX)	Windfall Lake	Resource definition		26-Apr	OSK-W-17-1363	8.4m @ 115g/t Au from 373.6m	 2.7%	966

*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 \$2,348.00/t Pb, \$16.59/oz Ag, \$1,327.35/oz Au, \$6,986.00/t Cu, \$3,240.00/t Zn from <https://www.quandl.com/collections/markets/commodities>

Note: Only the best intercept for each project is used to avoid a 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.



















10 SIGNIFICANT DRILL INTERSECTIONS OF THE MONTH: APRIL

ASX Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Echo Resources Ltd. (ASX)	Yandal	Resource definition		13-Apr	ODDH0026	22m @ 40.13g/t Au from 67m	 -6.8%	883
2		Xanadu Mines Ltd. (ASX)	Kharmagtai	Resource definition	 	19-Apr	KHDDH458	785.9m @ 0.12g/t Au, 0.21% Cu from 2m	 8.1%	354
3		Kirkland Lake Gold Ltd. (TSX, ASX, NYSE)	Macassa Mine	Resource definition		27-Apr	53-3390A	1.6m @ 210.5g/t Au from 222.0m	 2.6%	337
4		Eastern Goldfields Ltd. (ASX)	Riverina	Resource definition		17-Apr	RVDD16018	11.2m @ 22.41g/t Au from 64.2m	 13.3%	251
5		Apollo Consolidated Ltd. (ASX)	Rebecca	Exploration		12-Apr	RHD012	25m @ 7.88g/t Au from 261m	 1.9%	197

*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		K92 Mining Inc. (TSX-V, OTCQB)	Kainantu	Resource definition	  	25-Apr	KMDD0084	5.82m @ 486.78g/t Au, 6g/t Ag, 0.16% Cu from 48.30m	 4.8%	2835
2		Zinc One Resources Inc. (TSX-V, OTC Pink, FWB)	Bongara	Exploration		26-Apr	MCH18014	49.5m @ 38.7% Zn from 7.3m	0.0%	1454
3		Osisko Mining Inc. (TSX)	Windfall Lake	Resource definition		4-Apr	OSK-W-18-1412-W1	2.7m @ 403g/t Au from 720.0m	 -1.7%	1088
4		Goldcorp Inc. (TSX, NYSE)	Cerro Negro	Resource definition	 	25-Apr	SCDD-18054	7.47m @ 121.75g/t Au, 275g/t Ag from 353.0m	 -4.8%	935
5		UEX Corp. (TSX)	West Bear	Exploration	 	19-Apr	WBC-012	22.5m @ 1.78% Co, 1.06% Ni from 73.5m	 3.0%	921

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All commodities converted to AuEq. based on selling prices from <https://www.quandl.com/collections/markets/commodities>






























Note: Only the best intercept for each project is used to avoid a project being ranked multiple times.

ASX:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		Northern Star Resources Ltd. (ASX)	Kundana	Resource definition		20-Feb	PEGRSD17205	3.2m @ 1183.6g/t Au from 187.7m	 -2.0%	3788
2		Northern Star Resources Ltd. (ASX)	Jundee	Resource definition		20-Feb	GWGC0880	1.6m @ 957.5g/t Au from 147.1m	 -2.0%	1532
3		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
4		Echo Resources Ltd. (ASX)	Yandal	Resource definition		13-Apr	ODDH0026	11.00m @ 73.31g/t Au from 11.00m	 -6.8%	883
5		WPG Resources Ltd. (ASX)	Tarcoola	Resource definition		7-Feb	TGC0922	36m @ 21.7g/t Au from 20m	 81.3%	806
6		Northern Star Resources Ltd. (ASX)	Kanowna	Resource definition		20-Feb	KDU3983	11m @ 56.3g/t Au and 0.9% Cu from 191m	 -2.0%	781
7		Doray Minerals Ltd. (ASX)	Deflector	Resource definition		12-Jan	DVRC021	10m @ 63.5g/t Au from 77m	 9.4%	636
8		Vital Metals Ltd. (ASX)	Bouli	Exploration		22-Mar	BTRC040	86m @ 0.22% Co, 1.04% Ni from 12m	 22.2%	635
9		Metals X Ltd. (ASX, OTCQX)	Central Musgrave	Resource definition		13-Feb	WPRC0723	14m @ 39.33g/t Au from 448.5m	 5.4%	635
10		West African Resources Ltd. (TSX-V, ASX)	Sanbrado	Resource definition		6-Feb	TAN17-DD174A	34m @ 14.24g/t Au from 44m	0.0%	551

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

TSX:

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		K92 Mining Inc. (TSX-V, OTCQB)	Kainantu	Resource definition		25-Apr	KMDD0084	5.82m @ 486.78g/t Au, 6g/t Ag, 0.16% Cu from 48.30m	 4.8%	2835
4		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
5		Erdene Resource Development (TSX)	Bayan Khundii	Exploration		10-Jan	BKD-231	14m @ 158.3g/t Au from 193m	 22.4%	2216
6		Equinox Gold Corp. (TSX-V, OTC)	Aurizona	Exploration		8-Mar	D612	21m @ 84.3g/t Au	 3.6%	1770
7		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
8		Arizona Mining Inc. (TSX)	Hermosa	Resource definition		15-Mar	HDS-508	132.1m @ 227.06g/t Ag, 12.25% Pb, 2.81% Zn, 0.15% Cu from 650.6m	 11.3%	1612
9		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
10		Zinc One Resources Inc. (TSX-V, OTC Pink, FWB)	Bongara	Exploration		26-Apr	MCH18014	49.5m @ 38.7% Zn from 7.3m	0.0%	1454

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

Click [here](#) for a summary table for all published reports for this week



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