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**MINING & MINERAL  
EXPLORATION**

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WEEKLY REPORT:  
RSC MINERAL INTELLIGENCE  
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Week 12 (19 – 25 March 2018)

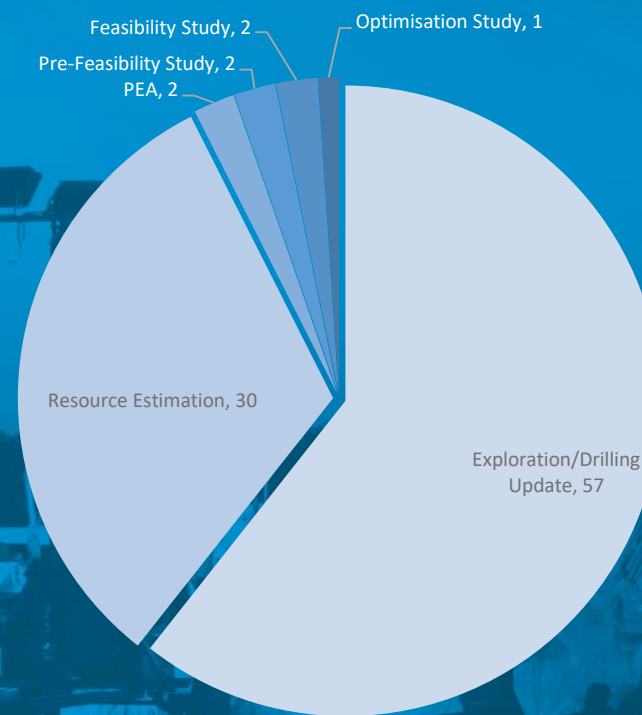
## 2018: Week 11 overview

	Number	Change
New technical reports published	94	39↑
Amended	2	
Clarified	0	
Resource estimation reports	30	19↑
Maiden resources	3	1↑
Exploration/drilling updates	57	19↑
Filed NI43-101 technical reports	4	1↓

↑↓ 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

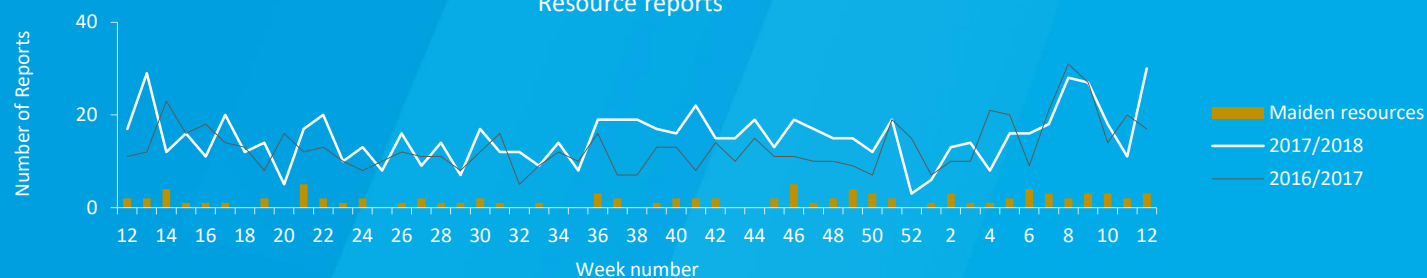
52 week comparison: Announced drilling



Drilling updates



Resource reports



Resource reports reached a 56-week high this week. Drilling updates also increased slightly this week but remain within the range of the last 12 months.

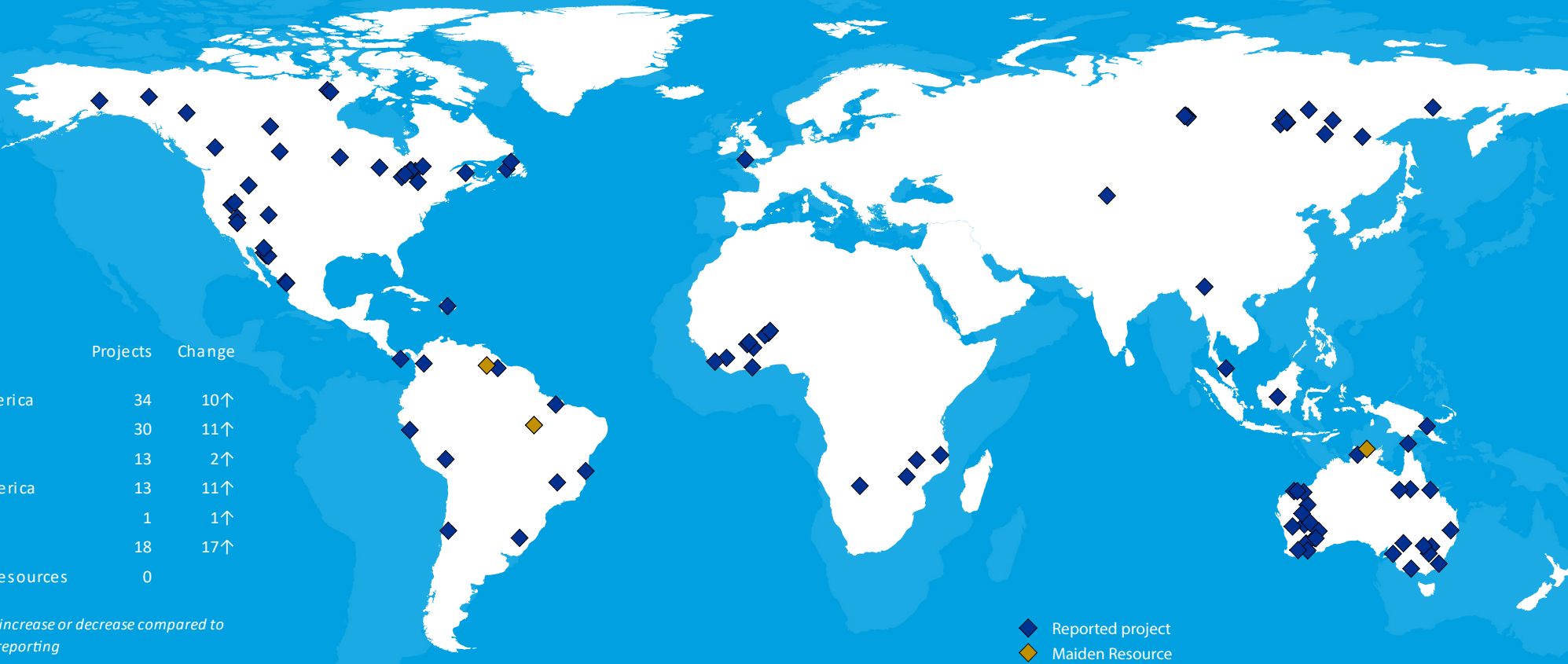
Announced drilling fell slightly from last week's peak but remains high.

# 4 CORRECTED ANNOUNCEMENTS RELEASED THIS WEEK



company	project	report type	original report release date	share price change*	corrected report release date	share price change*
<b>North America Frac Sand Inc.</b> (OTCBB)	<b>Eagle Creek</b>	Resource Estimation	28-Jul-17	↑ 6.3%	22-Mar-18	↑ 23.5%
<b>South Star Mining Corp.</b> (TSX-V)	<b>Santa Cruz</b>	PEA	12-Dec-17	n/a	23-Mar-18	0.0%

*\*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	34	10↑
Oceania	30	11↑
Africa	13	2↑
South America	13	11↑
Europe	1	1↑
Asia	18	17↑
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.

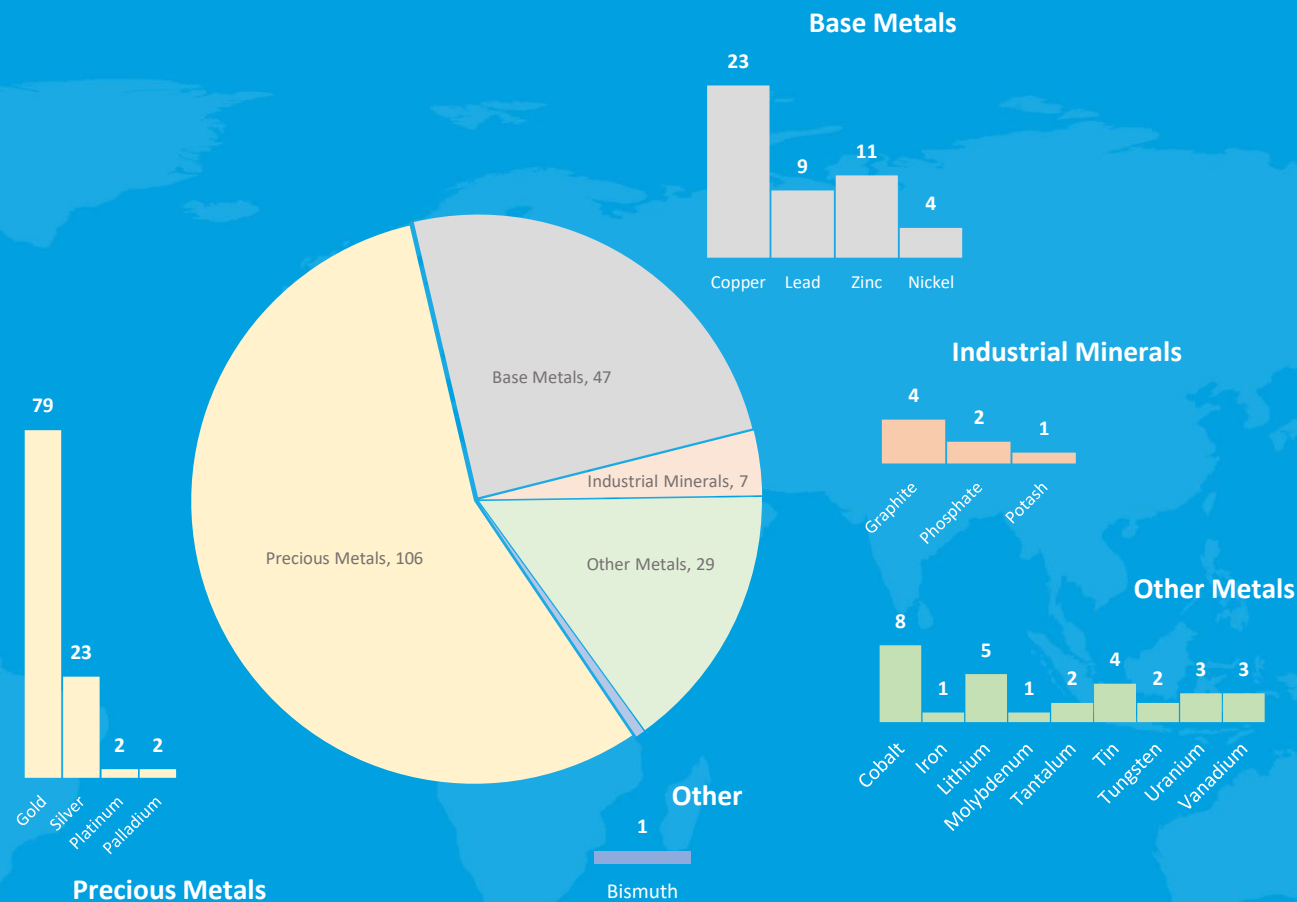


## Up

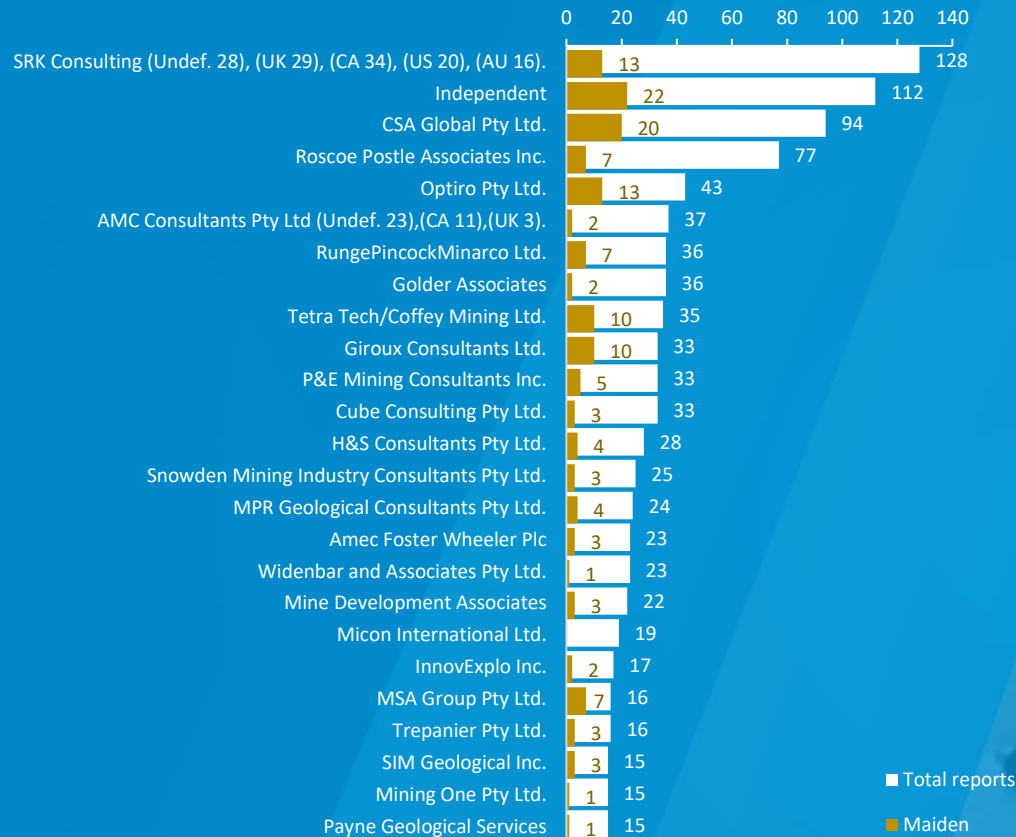
Gold	53
Copper	11
Silver	9
Tin	4
Phosphate	2
Palladium	2
Platinum	2
Tungsten	2
Zinc	1
Bismuth	1
Uranium	1
Potash	1
Cobalt	1
Graphite	1
Tantalum	1

## Down

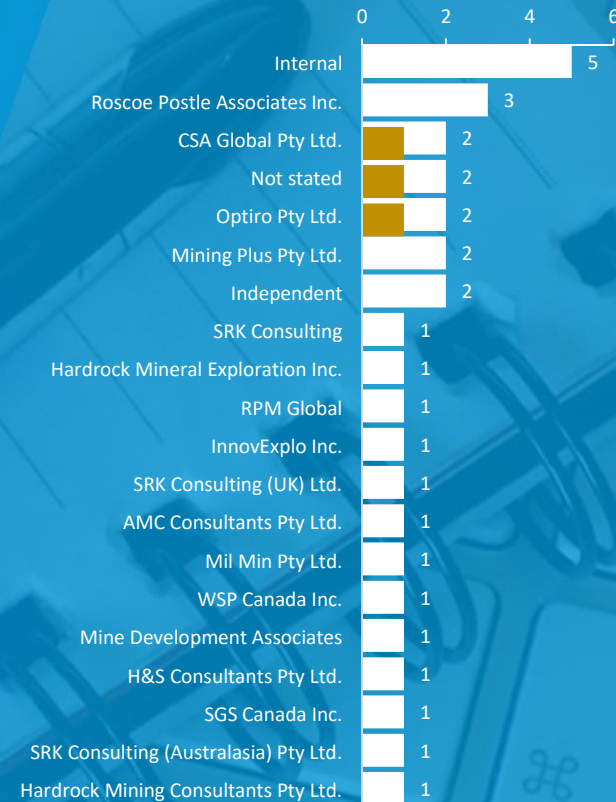
Zircon	-2
Titanium	-1
Iron	-1
Nickel	-1
Lime	-1
Lithium	-1
Lead	-1



## Top 25 since Oct 2014

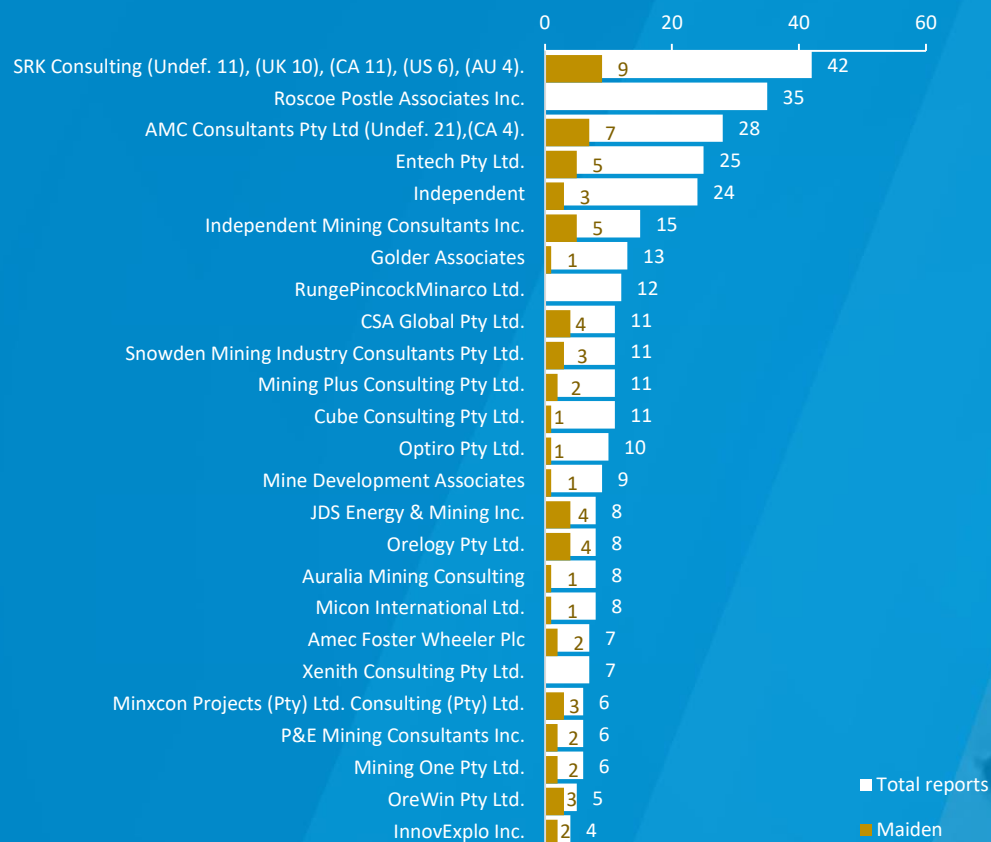


## This Week

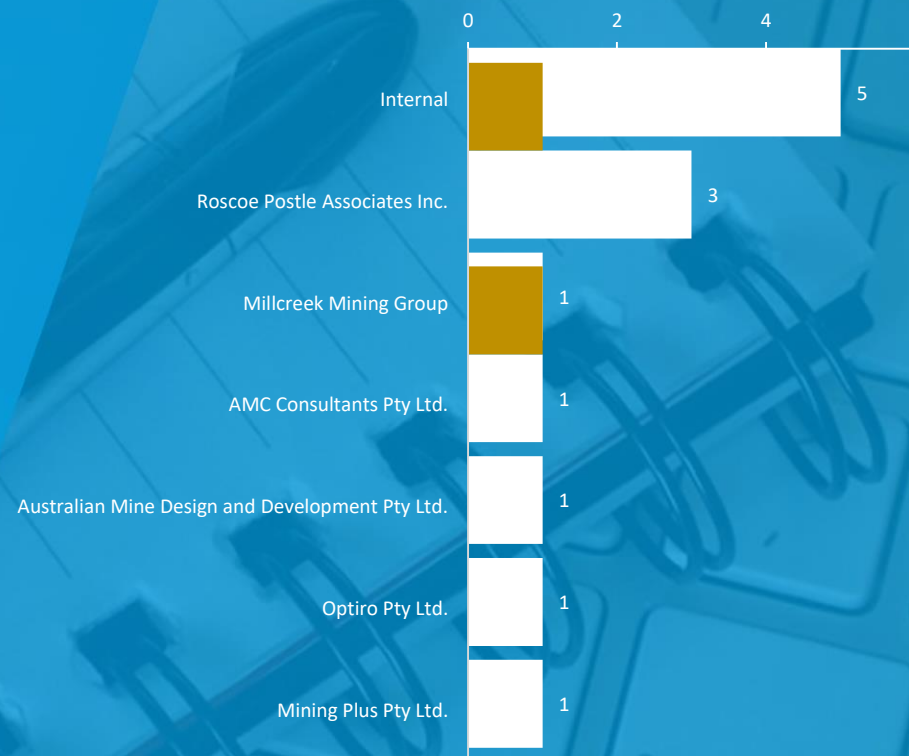


Note: Some reports can contain multiple resource QP's and consulting companies, therefore numbers may not add up to total. Reports are only counted where the resource status is maiden, updated or upgraded.

## 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		<b>Vital Metals Ltd.</b> (ASX)	Bouli	Exploration		22-Mar	BTRC040	10m @ 63.5g/t Au from 77m	 22.2%	<b>635</b>
2		<b>Myanmar Metals Ltd.</b> (ASX)	Bawdwin	Resource definition		20-Mar	BWDD001	46m @ 9.69% Pb, 0.31% Zn, 0.20% Cu, 116ppm Ag, 0.04% Ni, 186ppm Co from 0m	 10.9%	<b>364</b>
3		<b>Peel Mining Ltd.</b> (ASX)	Wagga Tank	Exploration		22-Mar	WTRCDD062	12m @ 16.11% Zn, 5.41% Pb, 151g/t Ag, 0.44g/t Au from 215m	 2.3%	<b>212</b>

\*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		<b>Barkerville Gold Mines Ltd.</b> (TSX-V)	Cariboo Gold Project	Resource definition		20-Mar	CM-17-096	0.5m @ 2250g/t Au from 623.15m	0.0%	<b>1125</b>
2		<b>Arizona Mining Inc.</b> (TSX)	Hermosa	Resource definition		22-Mar	DS-513	128.2m @ 1.8oz/t Ag, 5.29% Pb, 6.07% Zn, 0.1% Cu from 701.5m	 -0.7%	<b>1084</b>
3		<b>Orla Mining Ltd.</b> (TSX-V)	Cerro Quema	Resource definition		22-Mar	CQDH-18-157	124.5m @ 0.47g/t Au, 1.54% Cu from 75m	 -1.5%	<b>367</b>

\*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 \$2,345.00/t Pb, \$16.25/oz Ag, \$1,312.50/oz Au, \$6,783.00/t Cu, \$3,242.00/t Zn, \$13,510.00/t Ni, \$90,000/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.











# 10 SIGNIFICANT DRILL INTERSECTIONS OF THE MONTH: MARCH

## ASX Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		<b>Vital Metals Ltd.</b> (ASX)	<b>Bouli</b>	Exploration		22-Mar	BTRC040	10m @ 63.5g/t Au from 77m	↑ 22.2%	635
2		<b>Myanmar Metals Ltd.</b> (ASX)	<b>Bawdwin</b>	Resource definition		20-Mar	BWDD001	46m @ 9.69% Pb, 0.31% Zn, 0.20% Cu, 116ppm Ag, 0.04% Ni, 186ppm Co from 0m	↑ 10.9%	364
3		<b>Ramelius Resources Ltd.</b> (ASX)	<b>Edna May</b>	Resource definition		9-Mar	AUD006	149.4m @ 2.04g/t Au from 0m	↓ -1.1%	305
4		<b>Avanco Resources Ltd.</b> (ASX)	<b>CentroGold</b>	Resource definition		12-Mar	ACCTD-17-016	51.00m @ 4.29g/t Au from 22.0m	↑ 2.6%	219
5		<b>Peel Mining Ltd.</b> (ASX)	<b>Central Musgrave</b>	Exploration		22-Mar	WTRCDD062	12m @ 16.11% Zn, 5.41% Pb, 151g/t Ag, 0.44g/t Au from 215m	↑ 2.3%	212

\*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		<b>Equinox Gold Corp.</b> (TSX-V, OTC)	<b>Aurizona</b>	Exploration		8-Mar	D612	21m @ 84.3g/t Au	↑ 3.6%	1770
2		<b>Arizona Mining Inc.</b> (TSX)	<b>Hermosa</b>	Resource definition		15-Mar	HDS-508	132.1m @ 7.30oz/t Ag, 12.25% Pb, 2.81% Zn, 0.15% Cu from 650.6m	↑ 11.3%	1612
3		<b>Barkerville Gold Mines Ltd.</b> (TSX-V)	<b>Cariboo Gold Project</b>	Resource definition		20-Mar	CM-17-096	0.5m @ 2250g/t Au from 623.15m	0.0%	1125
4		<b>Orca Gold Inc.</b> (TSX-V)	<b>Block 14</b>	Resource definition		5-Mar	GSRC339	128.2m @ 1.8oz/t Ag, 5.29% Pb, 6.07% Zn, 0.1% Cu from 701.5m	↑ 3.8%	921
5		<b>Osisko Mining Inc.</b> (TSX)	<b>Windfall Lake</b>	Resource definition		2-Mar	OSK-W-17-1168	14m @ 65.79g/t Au from 9m	↑ 4.4%	636

\*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.

## ASX:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		<b>Northern Star Resources Ltd.</b> (ASX)	<b>Kundana</b>	Resource definition		20-Feb	PEGRSD17205	3.2m @ 1183.6g/t Au from 187.7m	 -2.0%	<b>3788</b>
2		<b>Northern Star Resources Ltd.</b> (ASX)	<b>Jundee</b>	Resource definition		20-Feb	GWGC0880	1.6m @ 957.5g/t Au from 147.1m	 -2.0%	<b>1532</b>
3		<b>Peel Mining Ltd.</b> (ASX)	<b>Wagga Tank</b>	Exploration		23-Jan	WTRCDD033	46m @ 17.01% Zn, 9.57% Pb, 272g/t Ag, 1.22g/t Au from 201m	 9.6%	<b>1109</b>
4		<b>WPG Resources Ltd.</b> (ASX)	<b>Tarcoola</b>	Resource definition		7-Feb	TGC0922	11.00m @ 73.31g/t Au from 11.00m	 81.3%	<b>806</b>
5		<b>Northern Star Resources Ltd.</b> (ASX)	<b>Kanowna</b>	Resource definition		20-Feb	KDU3983	36m @ 21.7g/t Au from 20m	 -2.0%	<b>781</b>
6		<b>Doray Minerals Ltd.</b> (ASX)	<b>Deflector</b>	Resource definition		12-Jan	DVRC021	11m @ 56.3g/t Au and 0.9% Cu from 191m	 9.4%	<b>636</b>
7		<b>Vital Metals Ltd.</b> (ASX)	<b>Bouli</b>	Exploration		22-Mar	BTRC040	10m @ 63.5g/t Au from 77m	 22.2%	<b>635</b>
8		<b>Metals X Ltd.</b> (ASX, OTCQX)	<b>Central Musgrave</b>	Resource definition		13-Feb	WPRC0723	86m @ 0.22% Co, 1.04% Ni from 12m	 5.4%	<b>635</b>
9		<b>West African Resources Ltd.</b> (TSX-V, ASX)	<b>Sanbrado</b>	Resource definition		6-Feb	TAN17-DD174A	14m @ 39.33g/t Au from 448.5m	0.0%	<b>551</b>
10		<b>Breaker Resources NL</b> (ASX)	<b>Lake Roe</b>	Exploration		20-Feb	BBRC0752	34m @ 14.24g/t Au from 44m	 1.9%	<b>484</b>

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## TSX:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		<b>Fission Uranium Corp.</b> (TSX, OTCQX, FWB)	<b>Patterson Lake South</b>	Resource definition		3-Jan	PLS17-MET-C	108.0m @ 8.46% U3O8 from 56.5m	↑ 1.2%	11334
2		<b>NexGen Energy Ltd.</b> (TSX, OTCQX)	<b>Rook 1</b>	Resource definition		17-Jan	AR-17-159c1	26.5m @ 10.60% U3O8 from 427.5m	↑ 3.5%	3412
3		<b>Osisko Mining Inc.</b> (TSX)	<b>Windfall Lake</b>	Resource definition		23-Jan	OSK-W-17-1166-W1	5.9m @ 415g/t Au from 1027m	↑ 4.7%	2449
4		<b>Erdene Resource Development Corp.</b> (TSX)	<b>Bayan Khundii</b>	Exploration		10-Jan	BKD-231	14m @ 158.3g/t Au from 193m	↑ 22.4%	2216
5		<b>Equinox Gold Corp.</b> (TSX-V, OTC)	<b>Aurizona</b>	Exploration		8-Mar	D612	21m @ 84.3g/t Au	↑ 3.6%	1770
6		<b>Moneta Porcupine Mines Inc.</b> (TSX,OTC)	<b>Golden Highway</b>	Resource definition		8-Feb	MGH17-062	1.63m @ 1,078.43g/t Au from 270.12m	↑ 3.2%	1758
7		<b>Arizona Mining Inc.</b> (TSX)	<b>Hermosa</b>	Resource definition		15-Mar	HDS-508	132.1m @ 7.30oz/t Ag, 12.25% Pb, 2.81% Zn, 0.15% Cu from 650.6m	↑ 11.3%	1612
8		<b>Continental Gold Inc.</b> (TSX, OTCQX)	<b>Buritica</b>	Resource definition		31-Jan	BUUY363	20.55m @ 70.87g/t Au, 29g/t Ag from 64.55m	↑ 4.0%	1464
9		<b>Superior Gold Inc.</b> (TSX-V)	<b>Plutonic</b>	Resource definition		17-Jan	CSD-17-033	0.30m @ 4480.0g/t Au from 40.25m	↓ -10.2%	1344
10		<b>Barkerville Gold Mines Ltd.</b> (TSX-V)	<b>Cariboo Gold Project</b>	Resource definition		20-Mar	CM-17-096	0.5m @ 2250g/t Au from 623.15m	0.0%	1125

\*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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Please email us your project requirements. You will find our approach very flexible and accommodating. We aim to make the impossible possible—at affordable rates—whilst providing top-quality geologists and excellent outcomes. Throw us into a challenging environment, set us a demanding deadline, and let us do the work for you. Ask us for a reference on our services at any time.