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**MINING & MINERAL  
EXPLORATION**

WEEKLY REPORT:  
RSC MINERAL INTELLIGENCE  
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Week 16 (16 - 22 April 2018)

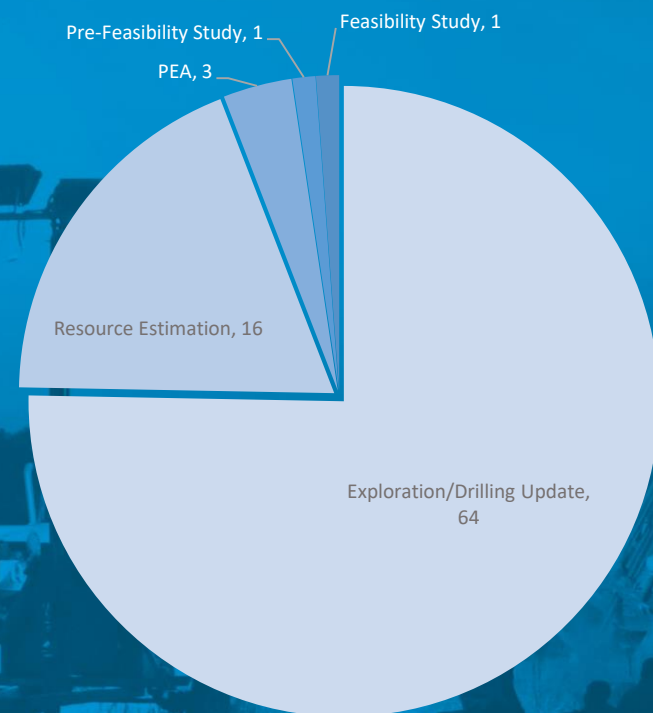
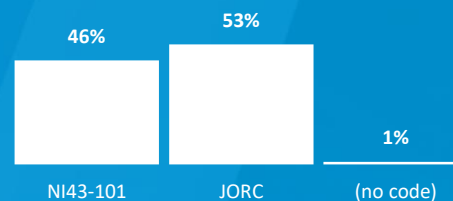
## 2018: Week 16 overview

	Number	Change
New technical reports published	85	3↓
Amended	1	1↑
Clarified	1	1↓
Resource estimation reports	16	1↑
Maiden resources	3	1↑
Exploration/drilling updates	64	3↓
Filed NI43-101 technical reports	9	

↑↓ 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

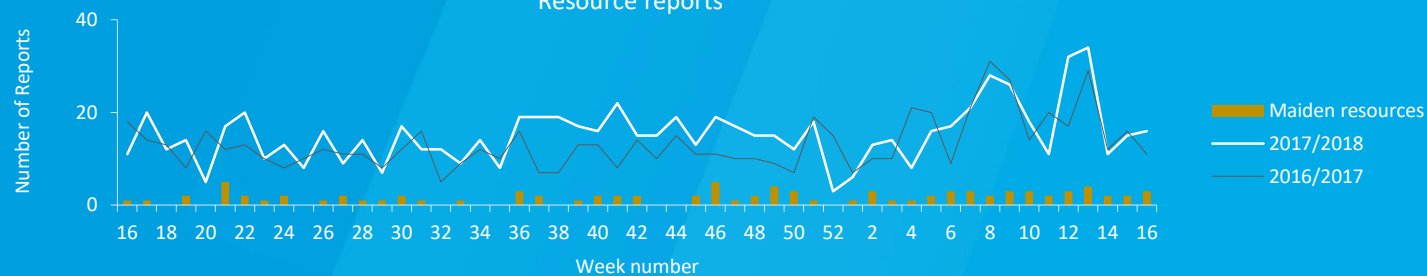
52 week comparison: Announced drilling



Drilling updates



Resource reports



No significant changes across all report types this week. All report types are at levels higher than 12 months earlier.

# 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>Symbol Mining Ltd.</b> (ASX)	<b>Imperial</b>	Resource Estimation	23-Mar-18	↓ -5.7%	16-Apr-18	↑ 8.6%
<b>Liontown Resources Ltd.</b> (ASX)	<b>Buldanía</b>	Exploration/Drilling Update	18-Apr-18	↓ -12.1%	19-Apr-18	↓ -6.7%

*\*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	27	10↓
Oceania	37	8↑
Africa	13	6↑
South America	8	3↓
Europe	5	2↑
Asia	4	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.

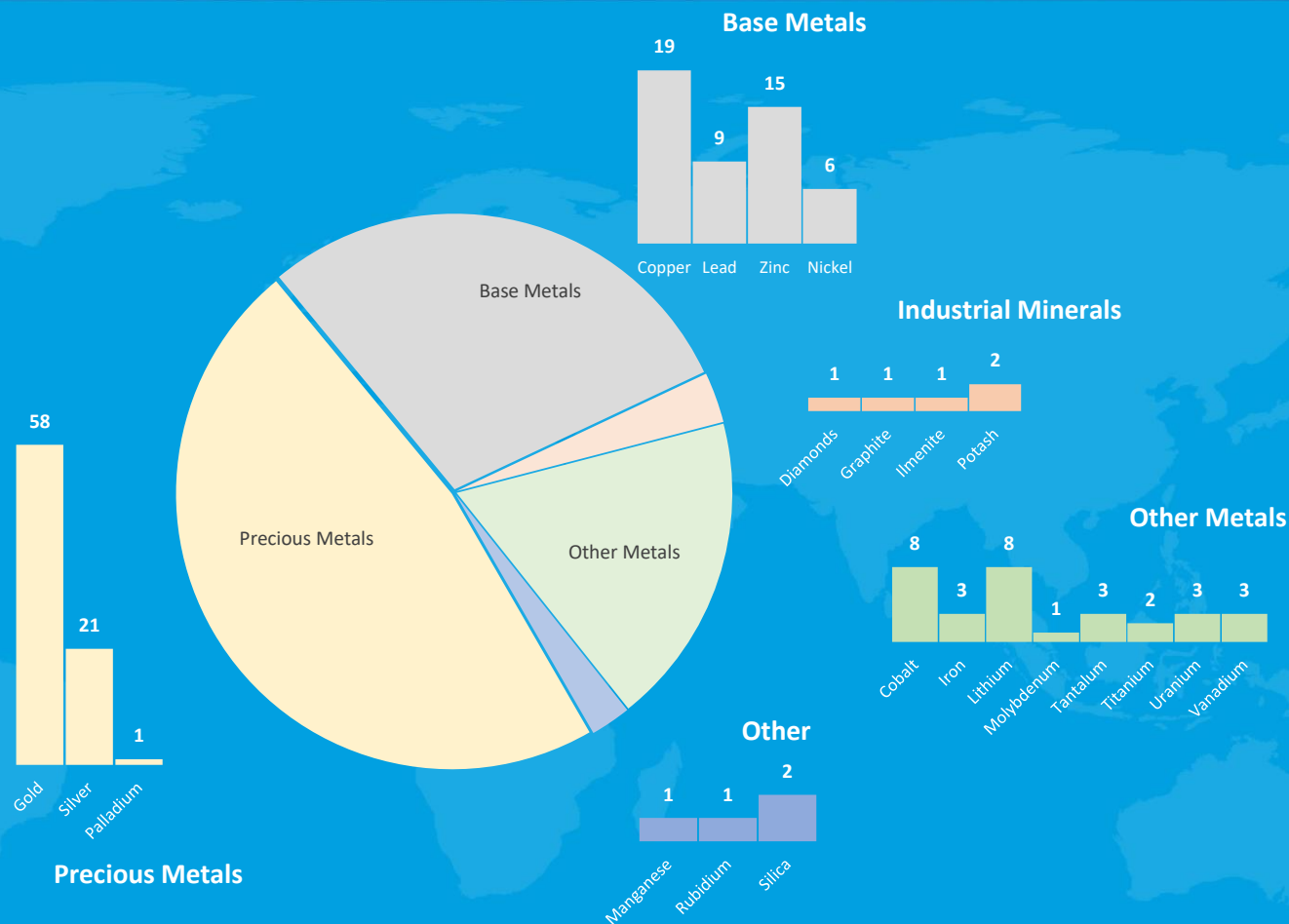


## Up

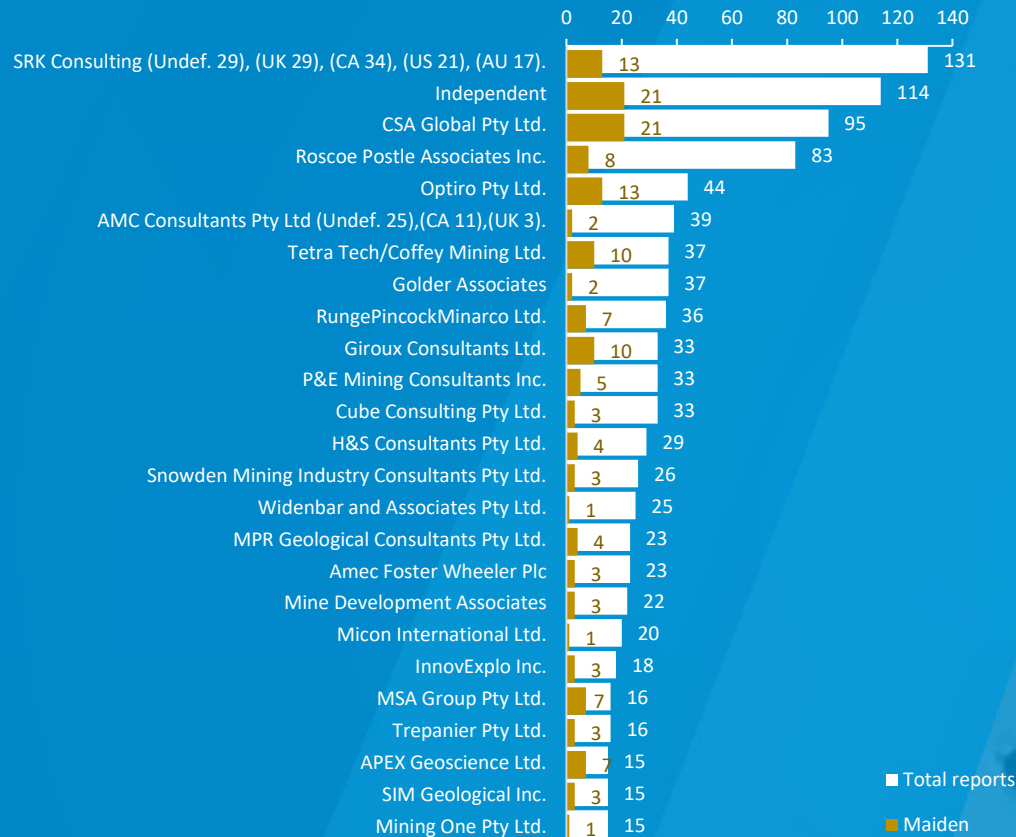
Zinc	5
Vanadium	3
Lead	3
Uranium	3
Titanium	2
Silica	2
Tantalum	2
Graphite	1
Diamonds	1
Rubidium	1
Manganese	1

## Down

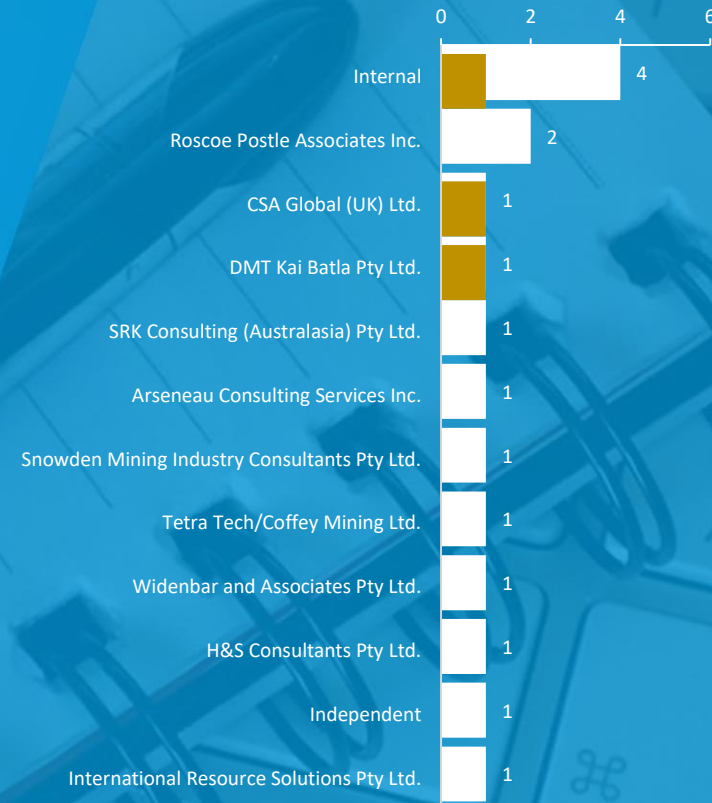
Gold	-7
Copper	-5
Tin	-4
Molybdenum	-4
Platinum	-3
Palladium	-2
Lithium	-1
Magnesium	-1
Antimony	-1
Bismuth	-1
Germanium	-1
Scandium	-1
Nickel	-1
Cobalt	-1



## Top 25 since Oct 2014

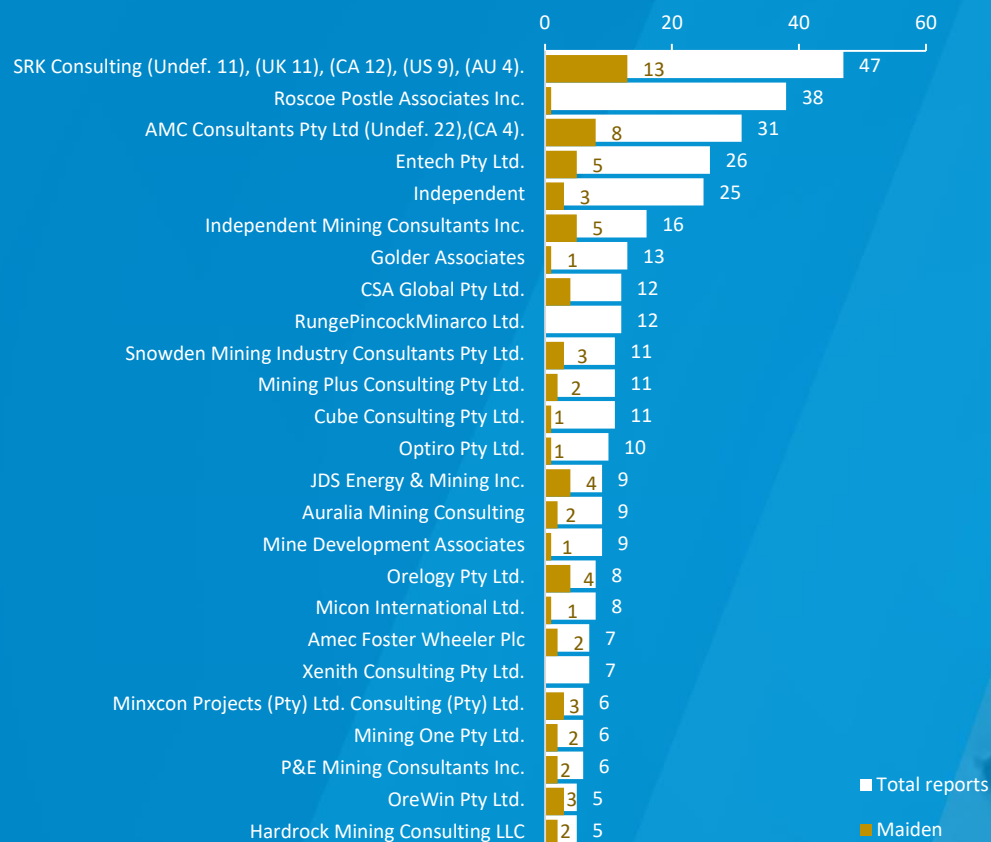


## This Week

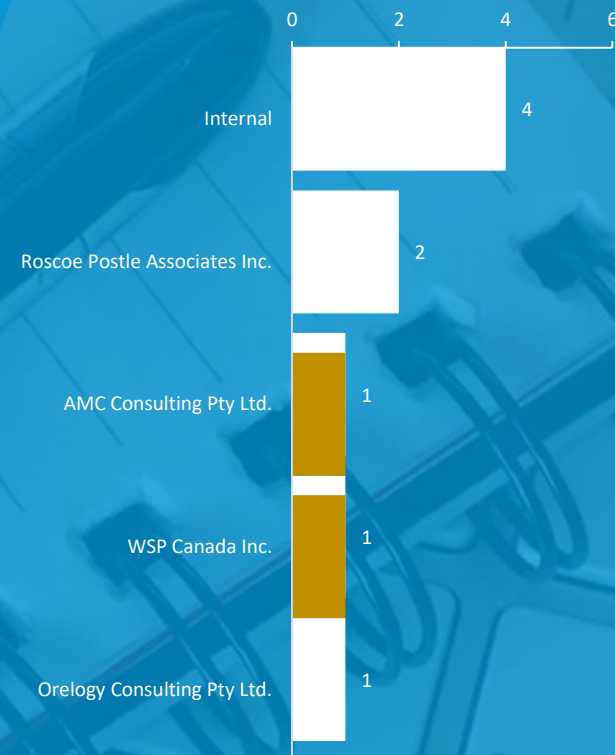


Note: Some reports can contain multiple resource QP's and consulting companies, therefore numbers may not add up to total. Reports are only counted where the resource status is maiden, updated or upgraded.

## 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.



# 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		<b>Xanadu Mines Ltd.</b> (ASX)	<b>Kharmagtai</b>	Resource definition		19-Apr	KHDDH458	785.9m @ 0.12g/t Au, 0.21% Cu from 2m	 8.1%	<b>354</b>
2		<b>Eastern Goldfields Ltd.</b> (ASX)	<b>Riverina</b>	Resource definition		17-Apr	RVDD16018	11.2m @ 22.41g/t Au from 64.2m	 13.3%	<b>251</b>
3		<b>Mincor Resources NL</b> (ASX)	<b>Kambalda</b>	Resource definition		18-Apr	MDD302W1	6.68m @ 6.78% Ni, 1.14% Cu, 0.13% Co from 347.56m	 4.7%	<b>177</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>UEX Corp.</b> (TSX)	<b>West Bear</b>	Exploration		19-Apr	WBC-012	22.5m @ 1.78% Co, 1.06% Ni from 73.5m	 3.0%	<b>921</b>
2		<b>EMX Royalty Corp.</b> (TSX-V, NYSE MKT)	<b>Akarca</b>	Exploration		17-Apr	AKC-317	9.5m @ 50.3g/t Au, 29.2g/t Ag from 14.8m	0.0%	<b>481</b>
3		<b>Barsele Minerals Corp.</b> (TSX-V)	<b>Barsele</b>	Resource definition		16-Apr	SKI17016	176.0m @ 2.43g/t Au from 330m	 5.1%	<b>428</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 \$2,341.00/t Pb, \$16.63/oz Ag, \$1,342.95/oz Au, \$6,783.00/t Cu, \$3,114.50/t Zn, \$91,000/t Co, \$13,945.00/t Ni 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: APRIL

## ASX Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		<b>Echo Resources Ltd.</b> (ASX)	<b>Yandal</b>	Resource definition		13-Apr	ODDH0026	22m @ 40.13g/t Au from 67m	 -6.8%	<b>883</b>
2		<b>Xanadu Mines Ltd.</b> (ASX)	<b>Kharmagtai</b>	Resource definition	 	19-Apr	KHDDH458	785.9m @ 0.12g/t Au, 0.21% Cu from 2m	 8.1%	<b>354</b>
3		<b>Eastern Goldfields Ltd.</b> (ASX)	<b>Riverina</b>	Resource definition		17-Apr	RVDD16018	11.2m @ 22.41g/t Au from 64.2m	 13.3%	<b>251</b>
4		<b>Apollo Consolidated Ltd.</b> (ASX)	<b>Rebecca</b>	Exploration		12-Apr	RHD012	25m @ 7.88g/t Au from 261m	 1.9%	<b>197</b>
5		<b>Mincor Resources NL</b> (ASX)	<b>Kambalda</b>	Resource definition	  	18-Apr	MDD302W1	6.68m @ 6.78% Ni, 1.14% Cu, 0.13% Co from 347.56m	 4.7%	<b>177</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 5:






























rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		<b>Osisko Mining Inc.</b> (TSX)	<b>Windfall Lake</b>	Resource definition		4-Apr	OSK-W-18-1412-W1	2.7m @ 403g/t Au from 720.0m	 -1.7%	<b>1088</b>
2		<b>UEX Corp.</b> (TSX)	<b>West Bear</b>	Exploration	 	19-Apr	WBC-012	22.5m @ 1.78% Co, 1.06% Ni from 73.5m	 3.0%	<b>921</b>
3		<b>Chakana Copper Corp.</b> (TSX-V)	<b>Soledad</b>	Exploration	  	4-Apr	SDH18-049	44.1m @ 8.50g/t Au, 27.1g/t Ag, 2.02% Cu from 76.9m	 -1.1%	<b>530</b>
4		<b>EMX Royalty Corp.</b> (TSX-V, NYSE MKT)	<b>Akarca</b>	Exploration	 	17-Apr	AKC-317	9.5m @ 50.3g/t Au, 29.2g/t Ag from 14.8m	0.0%	<b>481</b>
5		<b>Barkerville Gold Mines Ltd.</b> (TSX-V)	<b>Cariboo Gold</b>	Resource definition		4-Apr	IM-17-249	9.95m @ 48.17g/t Au from 538.5m	 3.2%	<b>479</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 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)	Kundana	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)	Jundee	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)	Wagga Tank	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>Echo Resources Ltd.</b> (ASX)	Yandal	Resource definition		13-Apr	ODDH0026	11.00m @ 73.31g/t Au from 11.00m	 -6.8%	<b>883</b>
5		<b>WPG Resources Ltd.</b> (ASX)	Tarcoola	Resource definition		7-Feb	TGC0922	36m @ 21.7g/t Au from 20m	 81.3%	<b>806</b>
6		<b>Northern Star Resources Ltd.</b> (ASX)	Kanowna	Resource definition		20-Feb	KDU3983	11m @ 56.3g/t Au and 0.9% Cu from 191m	 -2.0%	<b>781</b>
7		<b>Doray Minerals Ltd.</b> (ASX)	Deflector	Resource definition		12-Jan	DVRC021	10m @ 63.5g/t Au from 77m	 9.4%	<b>636</b>
8		<b>Vital Metals Ltd.</b> (ASX)	Bouli	Exploration		22-Mar	BTRC040	86m @ 0.22% Co, 1.04% Ni from 12m	 22.2%	<b>635</b>
9		<b>Metals X Ltd.</b> (ASX, OTCQX)	Central Musgrave	Resource definition		13-Feb	WPRC0723	14m @ 39.33g/t Au from 448.5m	 5.4%	<b>635</b>
10		<b>West African Resources Ltd.</b> (ASX, TSX-V)	Sanbrado	Resource definition		6-Feb	TAN17-DD174A	34m @ 14.24g/t Au from 44m	0.0%	<b>551</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%	<b>11334</b>
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%	<b>3412</b>
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%	<b>2449</b>
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%	<b>2216</b>
5		<b>Equinox Gold Corp.</b> (TSX-V, OTC)	<b>Aurizona</b>	Exploration		8-Mar	D612	21m @ 84.3g/t Au	 3.6%	<b>1770</b>
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%	<b>1758</b>
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%	<b>1612</b>
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%	<b>1464</b>
9		<b>Superior Gold Inc.</b> (TSX-V)	<b>Plutonic</b>	Resource definition		17-Jan	UDD19481	0.30m @ 4480.0g/t Au from 40.25m	 -10.2%	<b>1344</b>
10		<b>Nevsun Resources Ltd.</b> (TSX, AMEX)	<b>Timok</b>	Resource definition		26-Mar	TC170187	847.6m @ 0.77% Cu, 0.15g/t Au from 1354m	 1.8%	<b>1125</b>

\*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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## SERVICES ON QUOTATION

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.