

STATE OF JUNIOR MINING FINANCE

O & M Town Hall Call MAY 23rd, 2019 Presented by Kai Hoffmann, CEO

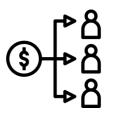




WHAT IS ORENINC?



- We track on over 1,400 companies on the TSX, TSX-V, and the CSE
- Provide sector and broker reports



- Logged +32 500 deals since 2011
- Data-driven approach to examining financings



- In-house data analyst
- Consulting on capital raises and ancillary aspects



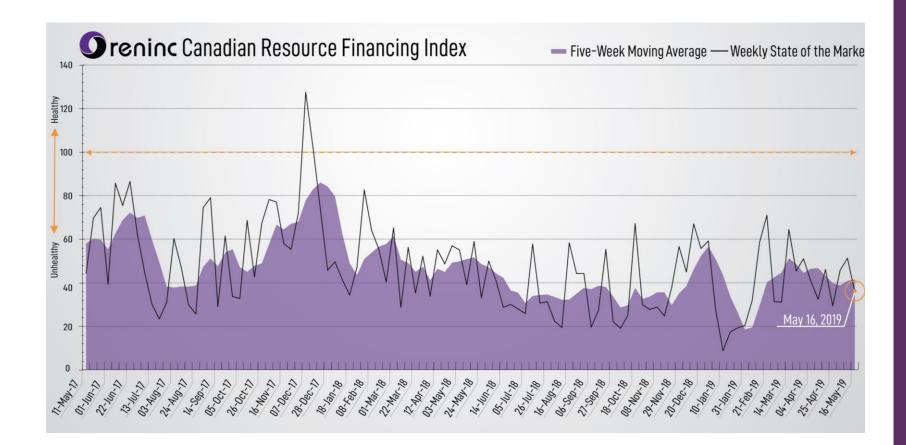
OUR CRITERIA.

JUNIOR MINING MARKET

<1.5bn CAD market cap <100mil CAD financing



THE INDEX.



Weighted Index Factors:

- Total \$s of financings opened
- 2. Percentage of broker participation
- 3. Total # of deals opened



STRONG HEADWINDS IN 2018.

Cannabis & related companies

- 270 transactions
- 60.5% of all trading volume
 - Technology 18.9%
 - Mining 11.8%
- 76% of the overall capital raised
- \$3.99bn (!) of a total of \$5.22bn
 - Curaleaf Holdings \$520mn
 - Acreage Holdings \$416mn
 - Harvest Health & Recreation -\$288mn

Mining

- 221 transactions
- \$217mn raised



Photo: welovecycling.com

Oreninc

Competing with a new industry

And we are losing.

Liquidity Q1 2019

Value Traded

TSX TOP 10	TICKER	Q1 VALUE TRADED (C\$M)
1 Royal Bank of Canada	RY	38,158.2
2 Toronto-Dominion Bank (The)	TD	35,961.3
3 Enbridge Inc.	ENB	30,919.3
4 Bank of Nova Scotia (The)	BNS	26,155.9
5 Canopy Growth Corporation	WEED	24,252.8
6 Aurora Cannabis Inc.	ACB	23,854.7
7 Suncor Energy Inc.	SU	22,396.0
8 Bank of Montreal	BMO	22,115.0
9 Canadian Imperial Bank Of Commerce	СМ	20,678.7
10 TransCanada Corporation	TRP	19,351.0

Volume Traded

T	SX TOP 10	TICKER	Q1 VOLUME TRADED (millions of shares)
1	Aurora Cannabis Inc.	ACB	2,359.3
2	Bombardier Inc.	BBD	1,408.3
3	Encana Corporation	ECA	1,041.2
4	Aphria Inc.	APHA	793.6
5	Barrick Gold Corporation	ABX	746.9
6	Manulife Financial Corporation	MFC	685.6
7	Enbridge Inc.	ENB	666.6
8	The Green Organic Dutchman Holdings Ltd.	TGOD	653.9
9	Crescent Point Energy Corp.	CPG	623.0
10	Suncor Energy Inc.	SU	517.3

TSXV TOP 10	TICKER	Q1 VALUE TRADED (C\$M)
1 OrganiGram Holdings Inc.	OGI	852.4
2 Khiron Life Sciences Corp.	KHRN	311.7
3 Namaste Technologies Inc.	N	307.8
4 Emerald Health Therapeutics, Inc.	ЕМН	221.8
5 Aleafia Health Inc.*	ALEF	197.8
6 Canopy Rivers Inc.	RIV	185.0
7 PharmaCielo Ltd.	PCLO	183.7
8 Patriot One Technologies Inc.**	PAT	105.8
9 Cobalt 27 Capital Corp.	KBLT	102.3
10 Auxly Cannabis Group Inc.	XLY	102.2

TSXV TOP 10	TICKER	Q1 VOLUME TRADED (millions of shares)
1 Namaste Technologies Inc.	N	304.7
2 Sugarbud Craft Growers Corp.	SUGR	173.8
3 Solo Growth Corp.	SOLO	163.5
4 CUV Ventures Corp.	CUV	156.5
5 Newstrike Brands Ltd.	HIP	145.8
6 Kalytera Therapeutics Inc.	KLY	137.1
7 MAX Resource Corp.	MXR	135.1
8 Auxly Cannabis Group Inc.	XLY	130.6
9 OrganiGram Holdings Inc.	OGI	113.3
10 Walker River Resources Corp.	WRR	100.8

Oreninc

Q2 2016 We were in a better place

LIQUIDITY

VALUE TRADED

TSX TOP 10	TICKER	Q2 VALUE TRADED (CSM)
1 Royal Bank of Canada	RY	12,686
2 Toronto-Dominion Bank (The)	TD	11,031
3 Bank of Nova Scotia (The)	BNS	9,565
4 Suncor Energy Inc.	SU	8,774
5 Canadian Imperial Bank Of Commerce	СМ	7,527
6 Barrick Gold Corporation	ABX	7,445
7 TransCanada Corporation	TRP	7,370
8 Bank of Montreal	BMO	6,890
9 Canadian National Railway Company	CNR	6,114
10 Canadian Natural Resources Limited	CNQ	6,033

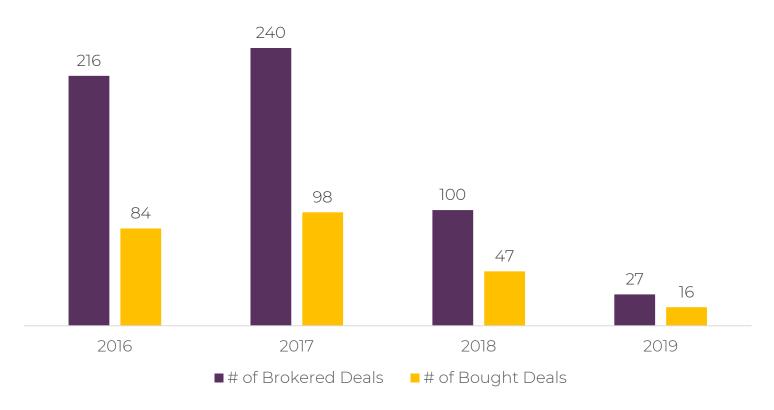
VOLUME TRADED

TSX TOP 10	TICKER	Q2 VOLUME TRADED (MILLIONS OF SHARES)
1 Bombardier Inc.	BBD	587.5
2 Kinross Gold Corporation	к	542.6
3 First Quantum Minerals Ltd.	FM	487.6
4 Yamana Gold Inc.	YRI	470.2
5 Baytex Energy Corp.	BTE	466.2
6 Teck Resources Limited	тск	414.4
7 Encana Corporation	ECA	410.7
8 B2Gold Corp.	вто	395.9
9 Horizons BetaPro NYMEX Crude Oil Bull Plus ETF	HOU	365.6
10 Barrick Gold Corporation	ABX	321.5

TSXV TOP 10	TICKER	Q2 VALUE TRADED (C\$M)
1 NexGen Energy Ltd.	NXE	237.3
2 Reservoir Minerals Inc.*	NSU	171.0
3 Nemaska Lithium Inc.**	NMX	164.9
4 Kaminak Gold Corporation***	G	137.0
5 Lithium X Energy Corp.	LIX	78.7
6 First Mining Finance Corp.	FF	76.2
7 Brazil Resources Inc.	BRI	75.3
8 Integra Gold Corp.	ICG	67.6
9 Canopy Growth Corporation**	CGC	65.8
10 Roxgold Inc.	ROG	63.5

TSXV TOP 10	TICKER	Q2 VOLUME TRADED (MILLIONS OF SHARES)
1 MacArthur Minerals Limited	MMS	139.9
2 Ashburton Ventures Inc.	ABR	135.3
3 Nemaska Lithium Inc.**	NMX	128.3
4 Spearmint Resources Inc.	SRJ	124.7
5 WestKam Gold Corp.	WKG	119.8
6 First Mining Finance Corp.	FF	112.5
7 Patient Home Monitoring Corp.	РНМ	110.0
8 Integra Gold Corp.	ICG	105.5
9 PMI Resources Ltd.	PMI	103.9
10 Graphite One Resources Inc.	GPH	103.6





Source: Oreninc; as of May 16, 2019

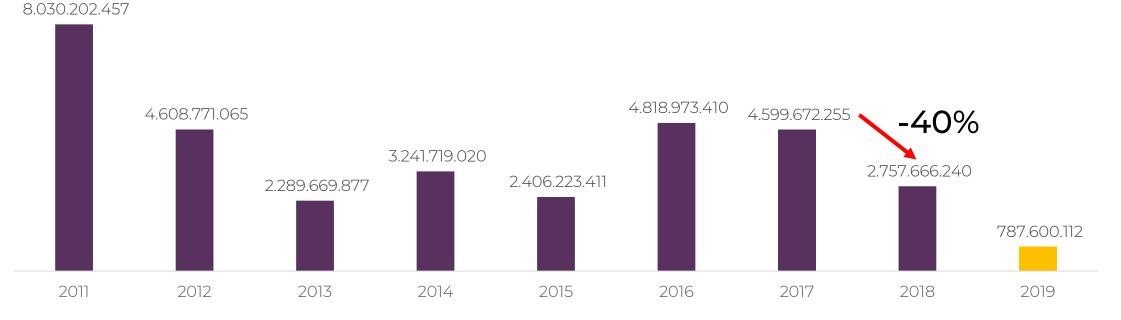
NO COMMISSIONS TO BE MADE IN MINING





THE COLD HARD TRUTH – part l





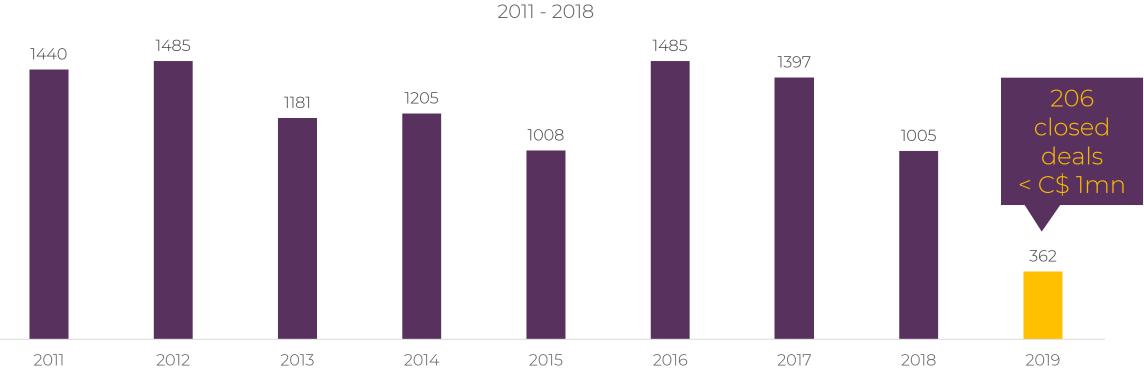
Source: Oreninc; as of May 16, 2019

*includes Common & Flow-Through, ex Oil & Gas & Frack Sand



THE COLD HARD TRUTH – part II

Total # of Deals



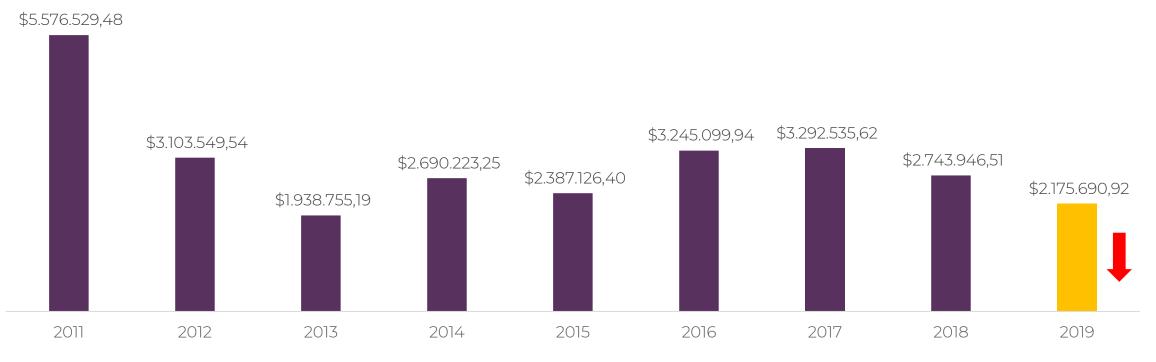
Source: Oreninc; as of May 16, 2019

*includes Common & Flow-Through, ex Oil & Gas & Frack Sand



THE COLD HARD TRUTH – part III

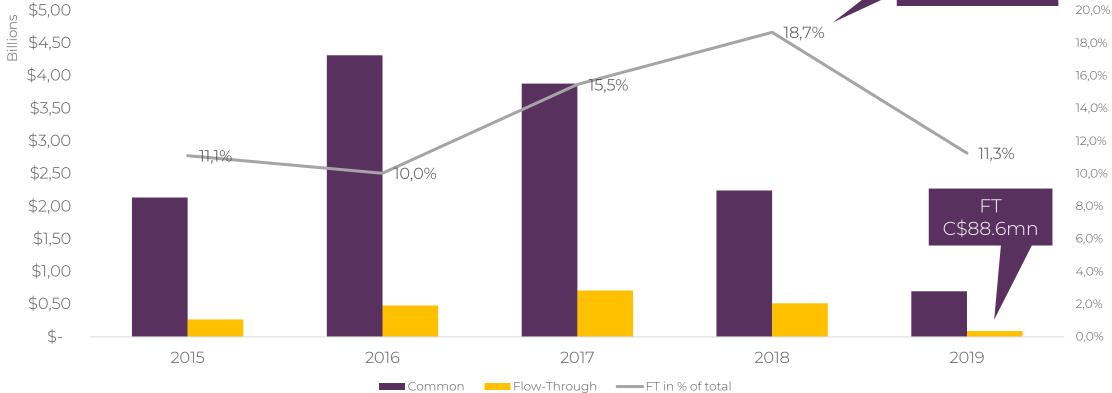
Average Deal Size 2011 – 2019 ytd; C\$



Source: Oreninc; as of May 16, 2019



FLOW THROUGH A LIFE SAVER Jan-Apr 18 18,7%



Source: Oreninc; as of May 16, 2019

7.4%



WARRANTS QUALITY SHOWS

2019	235 Financings	1/1 Warrant	1/2 Warrant
	No. of Financings	119	60
	Average Premium	73%	61%
	Average Term	27.9 mo.	26.4 mo.
2018	731 Financings	1/1 Warrant	1/2 Warrant
	No. of Financings	363	216
	Average Premium	56%	28%
	Average Term	27.7 mo.	25.6 mo.

76% Premiums up Terms remain

80% Premiums low Terms acceptable



WARRANTS TRENDS



Source: Oreninc; as of April 25, 2019



OUTLOOK – TRENDS FOR 2019.

FLOW – THROUGH Financing form will remain extremely important.

ACCESS TO FINANCINGS

Few remaining institutional investors will have easy access to deal flow, retail less so. Emergence of deal clubs.

CASH CRUNCH LOOMING

Exploration companies financed in 2016 & 2017 are running out of capital.

"The Canadian side of the business, it's capitalized at this point," CSE chief executive Richard Carleton said.

*Globe and Mail, November 15, 2018



Explore Cos. can still return a profit

TSXV TOP 10	TICKER	% PRICE CHANGE 12/31/2018-03/31/2019	CLOSE PRICE 03/31/2019 (CAD)
1 Scorpio Gold Corporation	SGN	367	0.14
2 Amex Exploration Inc.	АМХ	348	0.94
3 Tethyan Resources plc	TETH	305	0.79
4 RosCan Gold Corporation	ROS	300	0.28
5 Goldsource Mines Inc.	GXS	222	0.15
6 Kore Mining Ltd.	KORE	222	0.29
7 RJK Explorations Ltd.	RJX	200	0.12
8 Unity Metals Corp.	UTY	184	1.28
9 Gainey Capital Corp.	GNC	170	0.14
10 Khiron Life Sciences Corp.	KHRN	157	3.93

311mn CAD value traded

Source: S&P Capital IQ.



Kai Hoffmann CEO, Oreninc E: hoffmann@oreninc.com C: +1 604 687 3520 ext. 227

Visit our website at: oreninc.com

Subscribe to our newsletter at: oreninc.com/subscribe

CREDITS.

- Icon 1 & 2 made by Geotatah from Flaticon
- Icon 3 made by icongeek26 from Flaticon
- Social media icons by Freepik from Flaticon