CAPITAL MARKETS
HAYWOOD SECURITIES INC.
Member of the Canadian Investor Protection Fund

Uranium Sector Update

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Sentiment for Uranium Equities Picks up After Weak Start to 2018

Event | Uranium stocks are showing signs of life after retracing the gains made in Q4/17 following the Cameco (CCO-T, Not Rated) and Kazatomprom production cut news. In this report, we provide an update of the uranium sector's fundamental landscape and examine the shifting sentiment for uranium equities.

Summary | It has taken over seven years for the stars to realign for the uranium sector, but we are confident in saying it is currently in the best fundamental position we have seen since pre-Fukushima, and we believe signs of a sentiment shift are now identifiable in the technicals of industry proxy uranium-exposed ETF URA, suggesting a compelling entry point for investors who may be on the sidelines awaiting.

- **U-Sector fundamentals supportive of higher prices with a major supply-side response playing out as the sticky demand-side continues to improve, despite some 'proposed' reactors rescinded in India.**
- **Demand:** China has always been at the forefront of our demand-side thesis and has the biggest reactor pipeline by far, including 38 operating reactors (+4 in 2017), 20 under construction, and another 184 planned or proposed, making up 38% of the global pipeline of non-operating units. Meanwhile, in Japan, the situation finally seems to be tangibly improving, and we expect the country will have no less than **seven reactors at full commercial operation by the end of May**, up from just three at this time last year. Russia has also commissioned two new reactors in 2018. All-in, there are **58 new reactors under-construction globally, with construction of 5 new units commencing in 2018 to-date** (see Exhibit 1 for more detail). Around the time of the Fukushima disaster, uranium touched US$70/lb U_3O_8 as it rallied strongly before reversing. Since 2012 (post-Fukushima) the global reactor pipeline has recovered substantially with the total pipeline now exceeding the pre-Fukushima level.
- **Supply**: The uranium market has been perennially oversupplied since the Fukushima disaster in 2011, and significant supply responses to falling uranium price were virtually non-existent. That changed in late 2017 with two major supply responses: Cameco's suspension of operations at its flagship McArthur River mine/Key Lake Mill JV (the world's largest uranium mine) and Kazatomprom's (the world's largest uranium producer) announcement that it would cut 20% of planned production over the next 3 years, resulting in an estimated loss of ~10.4 Mlb U_3O_8 of production in 2018, and ~28.6 Mlb over 2018-2020. We continue to expect that the announced production curtailments from the world's largest producers will cause the uranium market to be in a small primary supply deficit in 2018. This sets up well for global inventory reduction and the first real visibility we have seen in more than half a decade on the potential for a **balanced supply/demand uranium market**, where we believe higher uranium prices must prevail to ensure sustainable supply in the future.
- **Follow the money – fund flows and technical trends imply improving sentiment.** The Global X Uranium ETF (URA-US) has seen inflows of US$110M over the past year and US$42M YTD. The ETF has risen ~14% this quarter, although remains down ~8% YTD. We use this ETF as a proxy to measure sentiment for uranium equities, which has been improving based on recent trading activity. Please see Exhibit 2 for our analysis of the ETF's price response to the Cameco and Kazatomprom news and its subsequent price action in 2018. We believe sentiment is beginning to turn bullish again on uranium equities and see this as an ***opportune time to begin building positions in the sector***.
- **Relative strength patterns imply uranium names could begin to outperform the broader markets.** Uranium equities (as measured by URA) are beginning to see improving relative strength against junior gold mining equities (as measured by the GDXJ ETF), Canadian small-caps (measured by the TSX Venture Index), and North American large-caps (measured by the TSX Composite and S&P 500). From an asset allocation perspective, ***we recommend increasing exposure to uranium equities***, particularly for small-cap and resource focused mandates.

(See next page for our top picks to play the sector)

How to Play the Sector – Our Top Picks:

Below are our four favourite individual names for establishing exposure to bullish moves in uranium equities, with links to our last published reports. In Exhibits 5 and 6 of this report, we provide comprehensive lists of individual stocks with their historic price reactions to bullish sector news (Cameco and Kazakhstan cuts) so that investors can pick names with the volatility profile that suits their needs. Within our coverage space, we like UEC and DML for momentum investors and NXE for value/mean reversion.

1) ***Best in Class Asset:*** **NexGen Energy (NXE-T, NXE-US; Target: $6.00, Rating: Buy, Risk: Very High)**

   <click here for report>

2) ***'Most Torque' Near-term Producer:*** **Uranium Energy Corp. (UEC-US; Target: $2.90, Rating: Buy, Risk: Very High)**

   <click here for report>

3) ***Well-Funded & Diverse Asset Base:*** **Denison Mines (DML-T, DNN-US; Target: $1.80, Rating: Buy, Risk: Very High)**

   <click here for report>

4) ***High-Torque Small Cap with Emerging Lithium Optionality:*** **Plateau Energy Metals (PLU-V, Not Rated)**

   <click here for report>

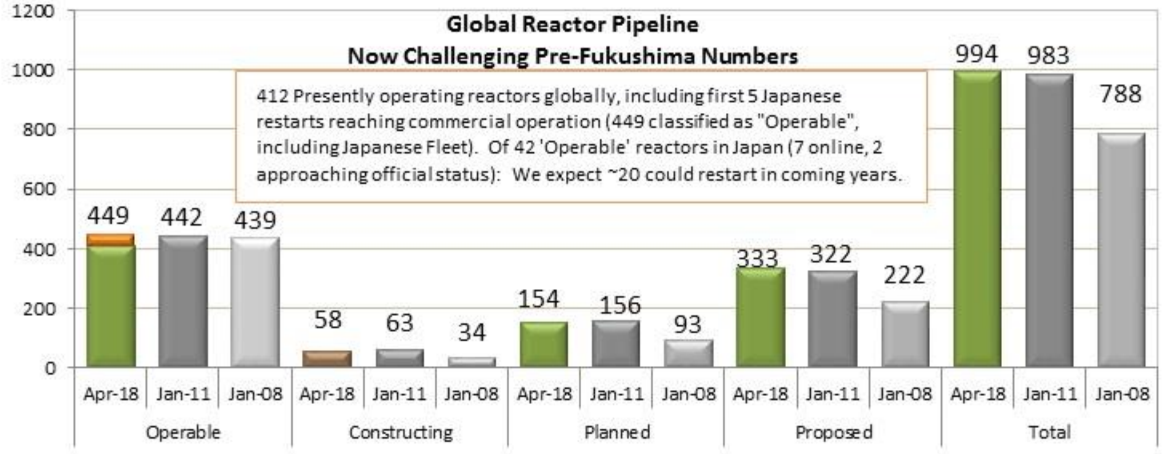
Sector Fundamentals Update

Demand: China has always been at the forefront of our demand-side thesis and has the biggest reactor pipeline by far, including 38 operating reactors (+4 in 2017), 20 under construction, and another 184 planned or proposed, making up 38% of the global pipeline of non-operating units. This is particularly important as China is, in our view, the most likely to not only adhere to its planned buildout, but also to accelerate development. Meanwhile, in Japan, the situation finally seems to be tangibly improving, and we expect the country will have no less than seven reactors at full commercial operation by the end of May, up from just three at this time last year. Conditions have never looked better for additional restarts there as well. At the same time, Russia has commissioned 2 new reactors in 2018. All-in, there are 58 new reactors under-construction globally, with construction of 5 new units commencing in 2018 to-date (S.Korea, 4; Turkey, 1). Around the time of the Fukushima disaster, uranium touched US$70/lb U_3O_8 as it rallied strongly before reversing as the tsunami triggered removal of significant demand from a very inelastic market. Since 2012 (post-Fukushima) the global reactor pipeline has recovered substantially with the total pipeline now exceeding the pre-Fukushima level *(source: WNA & Haywood)*.

Supply: The uranium market has been perennially oversupplied since the Fukushima disaster in 2011, and significant supply responses to falling uranium price were virtually non-existent. In fact, supply grew as Kazakhstan ramped up production and Cameco commissioned the Cigar Lake Mine/McClean Lake Mill, pushing some marginal production to the brink of insolvency as leveraged production continued to churn out pounds. That all changed in late 2017 with two major supply responses. In November 2017, Cameco announced the suspension of operations at its flagship McArthur River mine/Key Lake Mill JV (world's largest uranium mine) <Haywood Comment>, where we said at that time that despite an "expected" 10-month break from production, restart would likely be totally dependant on uranium price recovery. We believe that Cameco agrees. On its recent Q1/18 conference call President/CEO, Tim Gitzel reminded the market that in a "*$20 a pound in the market, we've said before, cheaper to buy than produce*.", and "*While our plan is to draw down our inventory in 2018, our excess inventory will not be enough.*

As a result, you can expect us to be active buyers in the spot market when it makes sense for us to do so." At the time of the announcement we estimated the 10-month halt would remove between 12-15 Mlb U_3O_8 from the market in 2018. The Cameco/McArthur announcement was rapidly followed by the December 2017 announcement from Kazatomprom <Haywood Comment>, the world's largest uranium producer, that it would cut 20% of planned production over the next 3 years. We estimated this would result in a loss of ~10.4 Mlb U_3O_8 of production in 2018, and ~28.6 Mlb over 2018-2020. The Kazakhstan announcement in December 2017 followed a smaller production cut in January 2017 of ~10% of production, or ~5 Mlb U_3O_8. We believe that with the announced production curtailments from the world's largest producers that the uranium market will be in a small 'fundamental supply' deficit in 2018 (including secondary sources). The initial impact of production cuts in 2017, mainly the January cut from Kazakhstan, meant global uranium production fell for the first time since 2014. The UxC reported total supply of uranium in 2017 of ~203 Mlb U_3O_8e (154 Mlb U_3O_8e mine production, plus ~50 Mlb U_3O_8e from secondary sources), vs UxC estimated total demand of 193 Mlb U_3O_8e, including inventory management requirements, for a net surplus of ~10 Mlb U_3O_8e in 2017. This sets up well in 2018 for global inventory reduction and the first real visibility we have seen in more than half a decade on the potential for a balanced supply/demand uranium market, where we believe higher uranium prices must prevail to ensure sustainable uranium supply in the future. Somewhat in the background, another story is playing out in the U.S. which could make an interesting case for investor focus on U.S.-based uranium equities. A group led by domestic uranium producers is lobbying the government under Section 232 of U.S. Trade Law to invoke tariffs on imported uranium to preserve the nation's strategically important production base. If successful, U.S. uranium producers, which supply just 5% of U.S. reactor annual burn, could see incentive pricing designed to increase U.S. output and substantially increase the domestically-sourced uranium contribution. This has the potential to set up a material uranium price spread available to U.S.-sourced production, which would undoubtedly be bullish for the associated stocks.

Exhibit 1. Global Reactor Pipeline



Source: WNA, Haywood Securities Inc.

Follow the Money – Uranium Equities are Heating up Again

Technical picture for the uranium sector is turning bullish again as money flows back into the space. The Global X Uranium ETF (URA-US) provides a decent proxy to measure sentiment for uranium equities. The fund provides exposure to 40 issuers, primarily uranium producers, explorers, and development companies including Cameco (~25% weighting), NexGen (~10%), Uranium Participation (U-T; BUY Rating; $5.10 target) (~7%), Energy Fuels (UUUU-US; BUY Rating; US$4.80 target) (~4%), and Berkley Energia (BKY-ASX; NR) (~4%). The ETF has seen inflows of US$110M over the past year and

US$42M YTD, although has declined by ~8% YTD. After seeing a breakaway gap in November 2017 following the Cameco production cut news, the ETF traded higher into December, supported by the Kazatomprom production cut news, before seeing its bullish momentum weaken at the ~US$16/share resistance level.

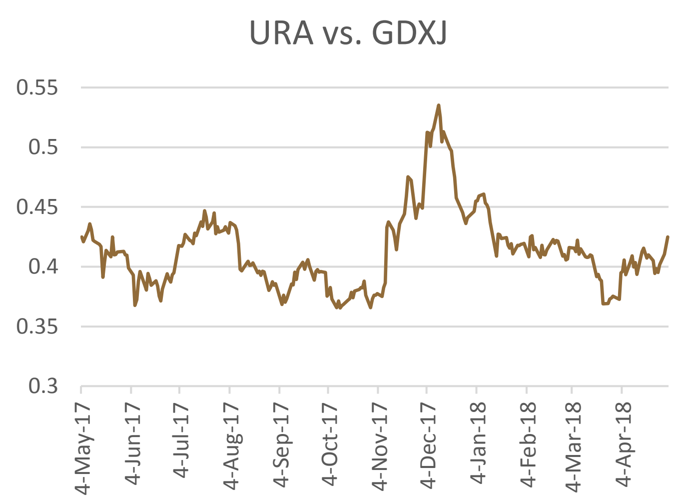
Going into January, the sector's momentum turned bearish and trended lower throughout Q1/18, with no help from a weak spot price (BAP) along with a broader "risk-off" tone in equity markets as volatility reverted toward its historic average. In early April, the ETF formed a double bottom pattern and began to see its bullish momentum return. It then crossed above its 50 and 200-day exponential moving averages (EMAs) later in the month and established support at the ~US$13.00 level on a retest of its 50-day EMA. As it stands now, URA appears to have found support at its 200-day EMA, **implying an attractive time to add exposure to uranium equities from a technical perspective**. Note that the lack of confirmation from its 14-day RSI, ADX line, and on-balance volume on its recent intermediate high implies that there remains some possibility that this may not quite be *the* long-term breakout uranium bulls have been awaiting, but it is on the horizon. We believe more fundamental catalysts (further production cuts, new reactors coming online, sustained spot and long-term price increase etc.) will likely be necessary to sustain this trend, but that **accumulation at these levels will be well-rewarded** as these catalysts play out.

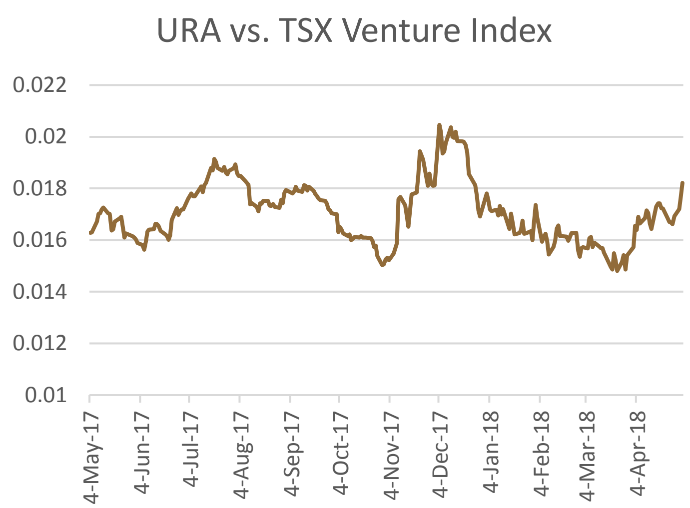
Exhibit 2: URA Technical Chart – Recent move above 200 and 50-day EMAs is a bullish indicator

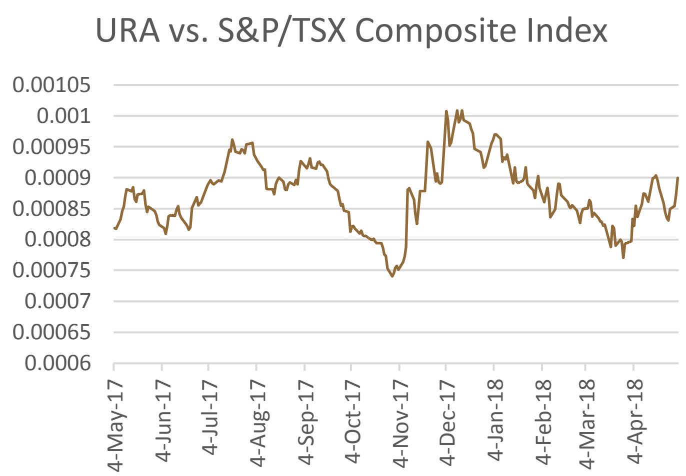
Source: Bloomberg, Haywood Securities Inc.

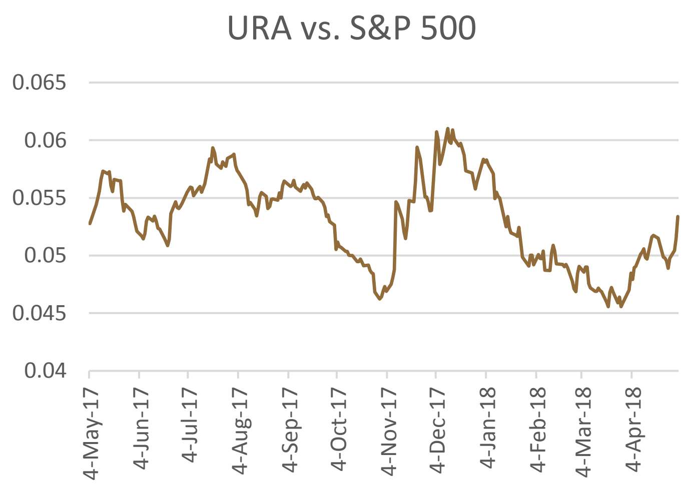
Relative strength patterns imply uranium names could begin to outperform the broader markets. Each of the four relative strength charts exhibited below appear to confirm the double bottom pattern in URA. These charts also imply that uranium equities are beginning to see outperformance relative to junior gold mining equities (as measured by the GDXJ ETF), Canadian small-caps (measured by the TSX Venture), and North American large-caps (measured by the TSX Composite and S&P 500). From an asset allocation perspective, **we recommend increasing exposure to uranium equities**, particularly for small-cap and resource focused mandates.

Exhibit 3: Relative Strength Charts – URA vs. Junior Gold Miners, TSX Venture, TSX, and S&P 500





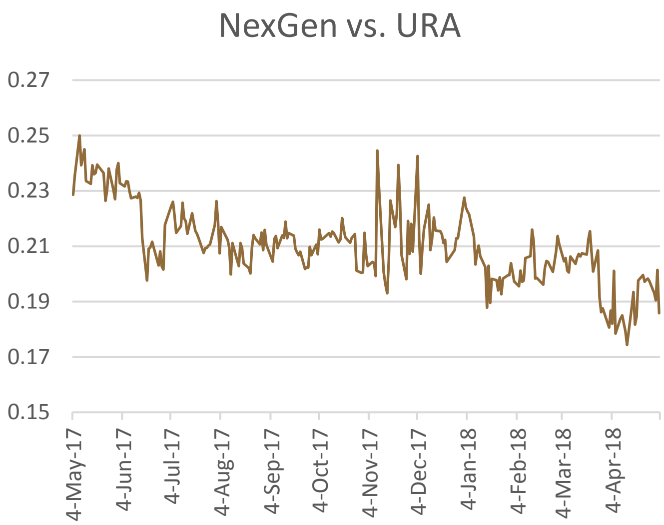


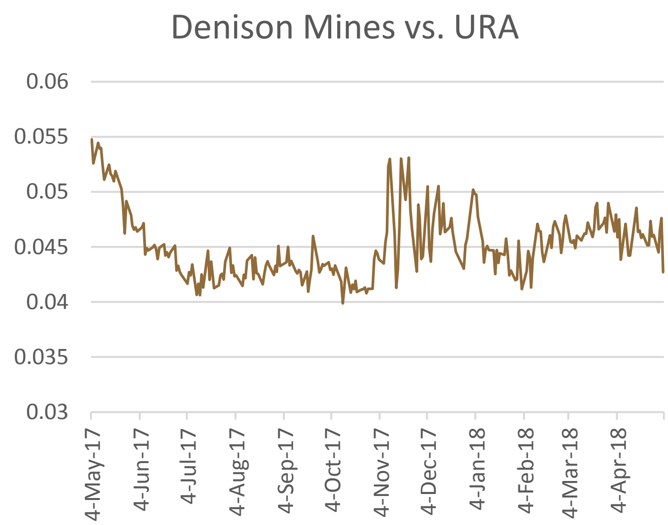


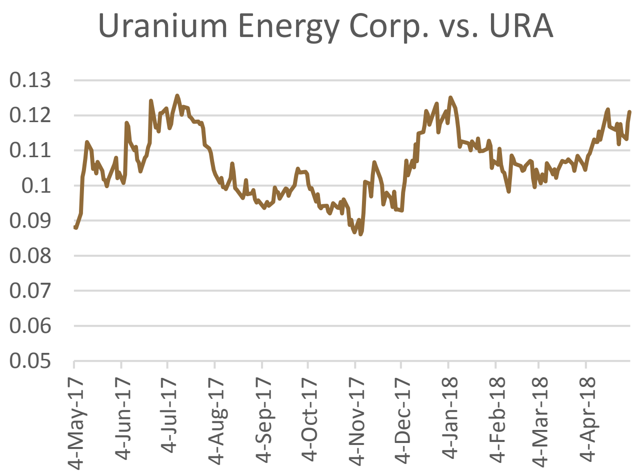
Source: Bloomberg, Capital IQ, Haywood Securities Inc.

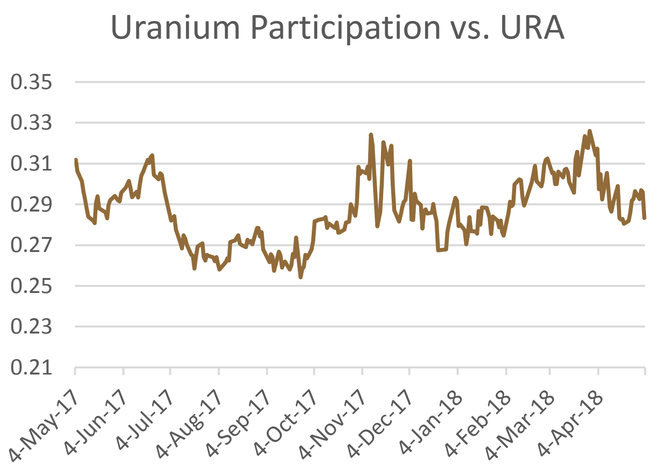
Haywood coverage space generally showing improving relative strength vs. URA. As can be seen on the trends in the charts below, most of our coverage space and preferred names have demonstrated improving relative strength against URA, with the notable exception of NexGen. We see the relative underperformance of NXE compared to the sector as an **opportunity for investors to accumulate positions**, given that we believe it has the best deposit globally and remains our top pick in the uranium space.

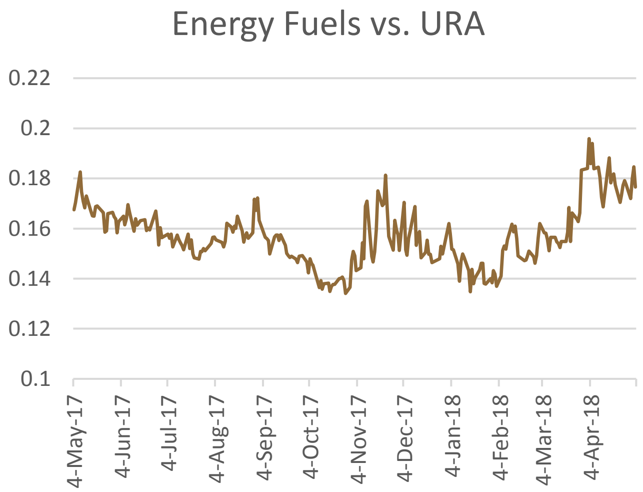
Exhibit 4: Individual Equities vs. URA (Haywood Coverage Universe and Preferred Names)

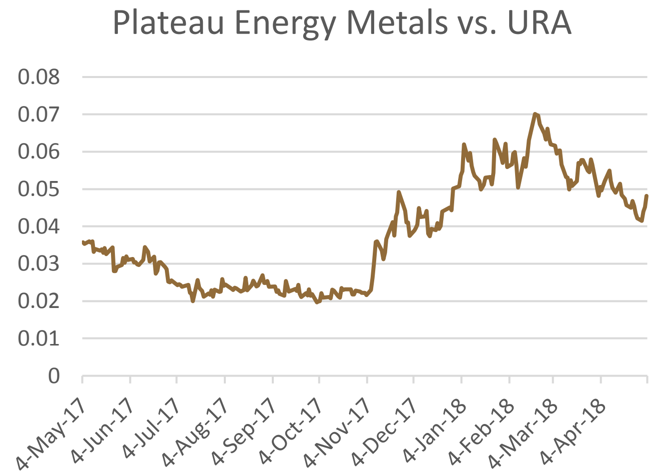












Source: Bloomberg, Capital IQ, Haywood Securities Inc.

Exhibit 5: Select Uranium Sector Equities' Response to November 2017 Cameco Production Cut and Retracement

Uranium Sector Torque Table		8-Nov-17	9-Nov-17	%	10-Nov-17	1-Dec-17	%
Uranium	**UxC Spot Price**	**$20.48**	**$22.75**	**11.1%**	**$22.94**	**$23.06**	**0.5%**
Company Name	Ticker	Price at 8-Nov-17	High Price 9-Nov-17	Max. % Change	Price at 10-Nov-17	Price at 1-Dec-17	Period % Change
Cameco Corporation	TSX:CCO	$11.50	$11.84	3.0%	$11.88	$12.04	1.3%
Uranium Energy Corp.	US:UEC	$1.10	$1.30	18.2%	$1.42	$1.33	(6.3)%
Energy Fuels Inc.	US:UUUU	$1.43	$1.63	14.0%	$1.69	$1.67	(1.2)%
UR-Energy Inc.	TSX:URE	$0.68	$0.78	14.7%	$0.82	$0.79	(3.7)%
Peninsula Energy Limited	ASX:PEN	$0.29	$0.37	29.8%	$0.36	$0.42	16.9%
NexGen Energy Ltd.	TSX:NXE	$2.45	$3.04	24.1%	$2.93	$2.97	1.4%
Denison Mines Corp.	TSX:DML	$0.57	$0.65	14.0%	$0.67	$0.63	(6.0)%
Fission Uranium Corp.	TSX:FCU	$0.58	$0.65	12.1%	$0.68	$0.66	(2.9)%
Berkeley Energia Limited	ASX:BKY	$0.78	$0.90	16.1%	$0.84	$0.95	13.8%
Toro Energy Limited	ASX:TOE	$0.03	$0.04	20.7%	$0.03	$0.03	(6.1)%
GoviEx Uranium Inc.	TSXV:GXU	$0.20	$0.24	17.5%	$0.24	$0.28	14.6%
UEX Corporation	TSX:UEX	$0.22	$0.24	6.8%	$0.24	$0.29	20.8%
Vimy Resources Limited	ASX:VMY	$0.13	$0.16	24.0%	$0.15	$0.14	(6.9)%
A-Cap Resources Limited	ASX:ACB	$0.05	$0.06	10.0%	$0.06	$0.05	(14.5)%
Deep Yellow Limited	ASX:DYL	$0.21	$0.26	26.8%	$0.25	$0.31	24.0%
Summit Resources Limited	ASX:SMM	$0.15	$0.22	46.7%	$0.15	$0.20	33.3%
Western Uranium Corporat	CNSX:WUC	$0.99	$0.99	0.0%	$1.04	$0.93	(10.6)%
Energy Metals Limited	ASX:EME	$0.10	$0.15	57.9%	$0.13	$0.10	(23.2)%
Aurania Resources Ltd.	TSXV:ARU	$1.90	$1.90	0.0%	$2.04	$1.90	(6.9)%
Mega Uranium Ltd.	TSX:MGA	$0.16	$0.20	29.0%	$0.20	$0.19	(7.5)%
Laramide Resources Ltd.	TSX:LAM	$0.25	$0.32	28.0%	$0.33	$0.36	9.1%
Bannerman Resources Limi	ASX:BMN	$0.04	$0.05	24.4%	$0.05	$0.05	10.4%
Globex Mining Enterprises	TSX:GMX	$0.45	$0.45	0.0%	$0.44	$0.43	(2.3)%
IsoEnergy Ltd.	TSXV:ISO	$0.28	$0.34	19.6%	$0.33	$0.27	(18.2)%
Kivalliq Energy Corporatior	TSXV:KIV	$0.08	$0.09	6.3%	$0.09	$0.09	5.9%
Skyharbour Resources Ltd.	TSXV:SYH	$0.34	$0.39	14.9%	$0.38	$0.42	10.7%
Forsys Metals Corp.	TSX:FSY	$0.13	$0.15	16.0%	$0.15	$0.14	(6.7)%
Plateau Uranium Inc.	TSXV:PLU	$0.37	$0.43	14.9%	$0.43	$0.55	27.9%
Azimut Exploration Inc.	TSXV:AZM	$0.32	$0.32	0.0%	$0.32	$0.29	(10.9)%
Fission 3.0 Corp.	TSXV:FUU	$0.05	$0.06	22.2%	$0.06	$0.05	(9.1)%
Purepoint Uranium Group I	TSXV:PTU	$0.07	$0.08	23.1%	$0.08	$0.09	13.3%
Blue Sky Uranium Corp.	TSXV:BSK	$0.22	$0.28	27.3%	$0.25	$0.24	(6.0)%
CanAlaska Uranium Ltd.	TSXV:CVV	$0.27	$0.31	14.8%	$0.35	$0.36	4.3%
Zadar Ventures Ltd.	TSXV:ZAD	$0.09	$0.09	0.0%	$0.08	$0.09	12.5%
Anfield Resources Inc.	TSXV:ARY	$0.04	$0.05	12.5%	$0.06	$0.04	(36.4)%
X-Terra Resources Inc.	TSXV:XTT	$0.25	$0.25	0.0%	$0.24	$0.28	16.7%
U3O8 Corp.	TSX:UWE	$0.26	$0.36	41.2%	$0.42	$0.46	9.5%
Tajiri Resources Corp.	TSXV:TAJ	$0.11	$0.12	9.1%	$0.12	$0.09	(29.2)%
Uracan Resources Ltd.	TSXV:URC	$0.02	$0.03	50.0%	$0.03	$0.03	0.0%
Forum Uranium Corp.	TSXV:FDC	$0.04	$0.06	37.5%	$0.06	$0.06	(8.3)%

Source: Haywood Securities, Capital IQ, Thomson One

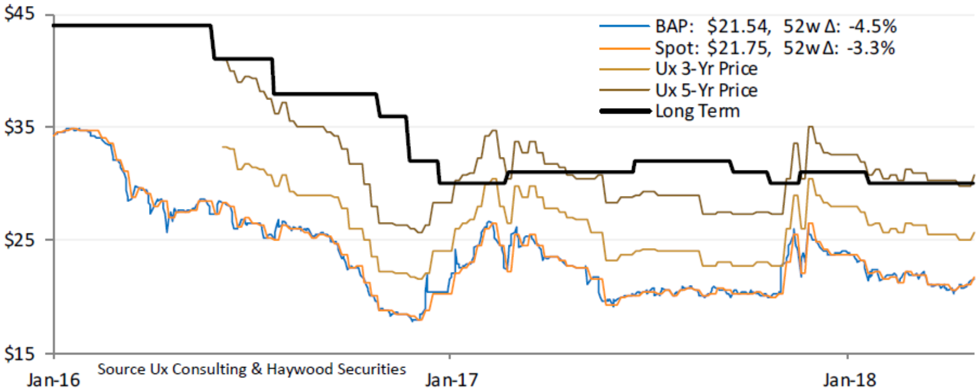
Exhibit 6: Select Uranium Sector Equities' Response to December 2017 Kazatomprom Production Cut and Retracement to Today

Uranium Sector Torque Table		1-Dec-17	4-Dec-17	%	4-Dec-17	7-May-18	%
Uranium	**UxC Spot Price**	**$23.06**	**$26.44**	**14.7%**	**$26.44**	**$21.54**	**(18.5)%**

Company Name	Ticker	Price at 1-Dec-17	High Price 4-Dec-17	Max. % Change	Price at 4-Dec-17	Price at 7-May-18	Period % Change
Cameco Corporation	TSX:CCO	$12.04	$13.59	12.9%	$13.59	$14.59	7.4%
Uranium Energy Corp.	US:UEC	$1.33	$1.49	12.0%	$1.49	$1.56	4.7%
Energy Fuels Inc.	US:UUUU	$1.67	$1.90	13.8%	$1.90	$1.85	(2.9)%
Ur-Energy Inc.	TSX:URE	$0.79	$0.88	11.4%	$0.88	$0.96	9.1%
Peninsula Energy Limited	ASX:PEN	$0.42	$0.42	1.2%	$0.42	$0.26	(38.1)%
NexGen Energy Ltd.	TSX:NXE	$2.97	$3.46	16.5%	$3.46	$2.53	(26.9)%
Denison Mines Corp.	TSX:DML	$0.63	$0.72	14.3%	$0.72	$0.60	(16.7)%
Fission Uranium Corp.	TSX:FCU	$0.66	$0.75	13.6%	$0.75	$0.66	(12.0)%
Berkeley Energia Limited	ASX:BKY	$0.95	$0.95	0.0%	$0.95	$0.87	(7.9)%
Toro Energy Limited	ASX:TOE	$0.03	$0.03	6.5%	$0.03	$0.03	(15.2)%
GoviEx Uranium Inc.	TSXV:GXU	$0.28	$0.32	16.4%	$0.32	$0.20	(37.5)%
UEX Corporation	TSX:UEX	$0.29	$0.33	12.1%	$0.33	$0.28	(13.8)%
Vimy Resources Limited	ASX:VMY	$0.14	$0.14	0.0%	$0.14	$0.13	(7.4)%
A-Cap Resources Limited	ASX:ACB	$0.05	$0.05	0.0%	$0.05	$0.07	44.7%
Deep Yellow Limited	ASX:DYL	$0.31	$0.31	0.0%	$0.30	$0.28	(8.3)%
Western Uranium Corporation	CNSX:WUC	$0.93	$1.02	9.7%	$1.02	$0.66	(35.3)%
Aurania Resources Ltd.	TSXV:ARU	$1.90	$1.90	0.0%	$1.81	$2.65	46.4%
Mega Uranium Ltd.	TSX:MGA	$0.19	$0.22	18.9%	$0.22	$0.15	(34.1)%
Laramide Resources Ltd.	TSX:LAM	$0.36	$0.44	22.2%	$0.44	$0.36	(18.2)%
Bannerman Resources Limited	ASX:BMN	$0.05	$0.05	0.0%	$0.05	$0.04	(15.4)%
Globex Mining Enterprises Inc.	TSX:GMX	$0.43	$0.43	0.0%	$0.42	$0.40	(4.8)%
IsoEnergy Ltd.	TSXV:ISO	$0.27	$0.33	22.2%	$0.33	$0.35	6.1%
Kivalliq Energy Corporation	TSXV:KIV	$0.09	$0.10	11.1%	$0.10	$0.07	(30.0)%
Skyharbour Resources Ltd.	TSXV:SYH	$0.42	$0.47	12.0%	$0.47	$0.40	(15.1)%
Forsys Metals Corp.	TSX:FSY	$0.14	$0.16	14.3%	$0.16	$0.11	(31.3)%
Plateau Energy Metals Inc.	TSXV:PLU	$0.55	$0.60	9.1%	$0.60	$0.63	5.0%
Azimut Exploration Inc.	TSXV:AZM	$0.29	$0.29	0.0%	$0.29	$0.35	21.1%
Aben Resources Ltd.	TSXV:ABN	$0.11	$0.12	9.1%	$0.12	$0.19	58.3%
Melkior Resources Inc.	TSXV:MKR	$0.05	$0.05	0.0%	$0.05	$0.05	0.0%
Fission 3.0 Corp.	TSXV:FUU	$0.20	$0.24	20.0%	$0.24	$0.16	(35.4)%
Purepoint Uranium Group Inc.	TSXV:PTU	$0.09	$0.09	5.9%	$0.09	$0.07	(22.2)%
Blue Sky Uranium Corp.	TSXV:BSK	$0.24	$0.24	2.1%	$0.24	$0.15	(37.5)%
CanAlaska Uranium Ltd.	TSXV:CVV	$0.36	$0.40	11.1%	$0.40	$0.33	(17.5)%
Zadar Ventures Ltd.	TSXV:ZAD	$0.09	$0.09	0.0%	$0.09	$0.05	(50.0)%
Avrupa Minerals Ltd.	TSXV:AVU	$0.08	$0.08	0.0%	$0.07	$0.10	35.7%
Cauldron Energy Limited	ASX:CXU	$0.04	$0.04	0.0%	$0.04	$0.04	(4.9)%
92 Resources Corp.	TSXV:NTY	$0.11	$0.11	0.0%	$0.10	$0.07	(30.0)%
X-Terra Resources Inc.	TSXV:XTT	$0.28	$0.28	0.0%	$0.27	$0.15	(45.3)%
U3O8 Corp.	TSX:UWE	$0.46	$0.50	8.7%	$0.50	$0.33	(34.0)%
Eros Resources Corp.	TSXV:ERC	$0.21	$0.21	0.0%	$0.20	$0.11	(45.0)%
Montero Mining and Exploration	TSXV:MON	$0.35	$0.35	0.0%	$0.33	$0.25	(24.2)%
Uracan Resources Ltd.	TSXV:URC	$0.03	$0.03	20.0%	$0.03	$0.03	(16.7)%

Source: Haywood Securities, Capital IQ, Thomson One

Exhibit 7: Uranium Price Trends & Comps Table



UxC Broker Average Price: $21.54/lb U3O8, up $0.22/lb, or ↑1.0% (daily, at 07-May-18)

UxC Spot price: $21.75/lb U3O8, up $0.75/lb, or ↑3.6% (weekly, at 07-May-18)

UxC 3-Year Price: $25.75/lb U3O8, up $0.75/lb, or ↑3.0% (weekly, at 07-May-18)

UxC 5-Year Price: $30.75/lb U3O8, up $1.00/lb, or ↑3.4% (weekly, at 07-May-18)

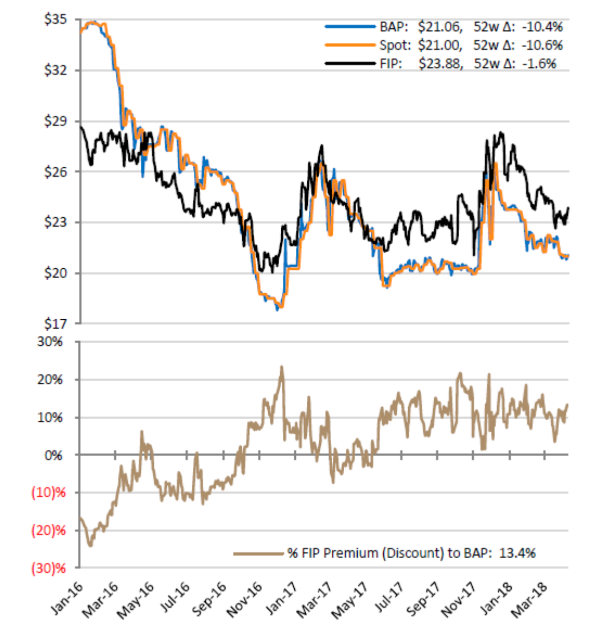
Long-Term Price: $30.00/lb U3O8, unchanged (monthly, at 30-Apr-18)

		Consensus Targets				In-Situ Comps - EV/lb U3O8			NAV Comps		Cash Flow Comps						Earnings Comps					
Company (Ticker) Haywood Covered Names bold	Share Price	IBES Consensus Target	Implied Return	Shares Outst. (millions)	Market Capitalization (millions)	Enterprise Value (USD) (millions)	Total Reserves & Resources (M lb)	USD EV/lb Resource	IBES Consensus NAV	Price / Nav	CFPS (LoC) 2016	CFPS (LoC) 2017	CFPS (LoC) 2018	P/CFPS 2016	P/CFPS 2017	P/CFPS 2018	EPS (LoC) 2016	EPS (LoC) 2017	EPS (LoC) 2018	P/EPS 2016	P/EPS 2017	P/EPS 2018
PRODUCERS																						
Cameco Corporation (CCO-T)	$14.59	$14.37	(1)%	396	$5,775	$5,023	1,079	$4.66	$14.88	0.98x	$0.98	$1.25	$1.19	14.9x	11.6x	12.3x	$0.44	$0.04	$0.27	33.2x	397.9x	53.8x
Uranium Energy (UEC-US)	$1.56	$2.95	89%	159	$248.8	$252.8	108.0	$2.34	$2.94	0.53x	($0.16)	($0.08)	($0.01)				($0.16)	($0.10)	($0.13)			
Energy Fuels (UUUU-US)	$1.85	$3.75	103%	78	$144.4	$167.9	136.0	$1.23			$0.05	($0.10)	($0.06)	36.9x			($0.64)	($0.23)	($0.23)			
Ur-Energy Inc. (URE-T)	$0.96	$1.21	26%	147	$140.8	$118.7	42.9	$2.76	$1.19	0.80x	$0.02	$0.06	$0.02	48.0x	16.0x	48.0x	($0.02)	$0.02	($0.02)		42.7x	
Peninsula Energy (PEN-AU)	$0.26	$0.59	126%	234	$60.8	$61.9	95.8	$0.65	$0.59	0.44x	($0.03)	($0.02)	($0.01)				($0.07)	($0.03)	($0.03)			
Energy Resources (ERA-AU)	$0.54			518	$279.6	($87.2)	436.6		$0.50	1.08x	$0.02	($0.02)	$0.01	27.0x		54.0x	($0.37)	($0.05)	($0.06)			
Group Average - Producers								**$2.33**		**0.77x**				**31.7x**	**13.8x**	**38.1x**				**33.2x**	**220.3x**	**53.8x**
DEVELOPERS																						
NexGen Energy (NXE-T)	$2.53	$5.53	118%	343	$869	$690.0	302.1	$2.28	$5.47	0.46x	($0.04)	($0.02)	($0.05)				($0.06)	($0.05)	($0.06)			
Fission Uranium (FCU-T)	$0.66	$1.70	158%	486	$320.5	$217.6	140.6	$1.55	$1.55	0.43x	($0.02)	($0.02)	($0.01)				($0.02)	($0.02)	($0.01)			
Denison Mines (DML-T)	$0.60	$0.97	62%	559	$335.5	$233.1	145.1	$1.61	$0.97	0.62x	($0.02)	$0.02	($0.02)		26.7x		($0.02)	($0.03)	($0.03)			
Berkeley Energia (BKY-AU)	$0.87	$1.18	36%	255	$221.4	$160.7	89.4	$1.80			($0.03)	($0.06)	($0.05)				($0.03)	($0.05)	$0.12			7.4x
GoviEx Uranium (GXU-V)	$0.20			351	$70.3	$57.4	229.4	$0.25														
UEX Corporation (UEX-T)	$0.28	$0.50	79%	348	$97.4	$71.8	86.4	$0.83	$0.60	0.47x	($0.03)		($0.02)				($0.03)	($0.02)	($0.02)			
Toro Energy (TOE-AU)	$0.03			2,008	$56.2	$49.9	63.7	$0.78														
Plateau Energy (PLU-V)	$0.63			65	$41.0	$31.3	123.4	$0.25														
Vimy Resources (VMY-AU)	$0.13	$0.44	252%	360	$45.0	$28.4	116.0	$0.24	$0.38	0.33x	($0.02)	($0.02)	($0.02)				($0.05)	($0.02)	($0.02)			
Summit Resources (SMM-AU)	$0.18			218	$39.2	$28.3	84.3	$0.34														
Deep Yellow (DYL-AU)	$0.28			195	$53.5	$30.8	118.8	$0.26														
A-Cap Resources (ACB-AU)	$0.07			872	$59.3	$42.6	190.6	$0.22														
Western Uranium (WUC-L)	$0.66			21	$13.5	$10.6	98.6	$0.11														
Energy Metals (EME-AU)	$0.10			210	$21.0	$1.2	47.9	$0.03														
Group Average - Developers								**$0.75**		**0.46x**					**26.7x**							**7.4x**

EXPLORERS										
Aurania Resources (ARU-V)	$2.65			29	$76.1	$59.7				
Mega Uranium (MGA-T)	$0.15			296	$42.9	$32.2	17.0	$1.89		
Laramide Resources (LAM-T)	$0.36			118	$42.4	$38.8	166.9	$0.23		
Bannerman Resources (BMN-AU)	$0.04			856	$37.7	$26.6	257.2	$0.10		
Globex Mining (GMX-T)	$0.40			51	$20.4	$13.6				
Skyharbour Resources (SYH-V)	$0.40	$1.01	156%	55	$21.6	$14.8	7.0	$2.13		
Blue Sky (BSK-V)	$0.15			85	$12.7	$9.3	19.1	$0.49		
Kivalliq Energy (KIV-V)	$0.07			247	$17.3	$12.6	43.5	$0.29		
Forsys Metals (FSY-T)	$0.11			153	$16.8	$12.7	127.0	$0.10		
IsoEnergy Ltd. (ISO-V)	$0.35			54	$19.0	$12.2	8.2	$1.48		
Azimut Exploration (AZM-V)	$0.35			49	$16.8	$10.2				
Purepoint Uranium (PTU-V)	$0.07			205	$14.3	$9.0				
CanAlaska Uranium (CVV-V)	$0.33			28	$9.2	$6.3				
U3O8 Corp. (UWE-T)	$0.33			20	$6.6	$5.1	47.7	$0.11		
Fission 3.0 (FUU-V)	$0.16			55	$8.5	$6.0				
Cauldron Energy (CXU-AU)	$0.04			329	$12.8	$3.9	30.9	$0.13		
Aben Resources (ABN-V)	$0.19			78	$14.9	$10.3				
Marenica Energy (MEY-AU)	$0.12			54	$6.2	$5.6	46.0	$0.12		
Zadar Ventures (ZAD-V)	$0.05			98	$4.4	$3.1				
Anfield Energy (AEC-V)	$0.26			23	$6.1	$4.6	17.3	$0.27		
Avrupa Minerals (AVU-V)	$0.10			94	$8.9	$6.8				
92 Resources (NTY-V)	$0.07			70	$4.9	$3.4				
Melkior Resources (MKR-V)	$0.05			155	$7.0	$5.0				
Tajiri Resources (TAJ-V)	$0.15			54	$7.8	$6.1				
Montero Mining (MON-V)	$0.25			22	$5.5	$4.1				
X-Terra Resources (XTT-V)	$0.15			32	$4.6	$3.3				
enCore Energy (:EU-V)	$0.06			114	$6.3	$3.7	56.4	$0.07		
Benton Resources (BEX-V)	$0.06			84	$5.0	$3.0				
Uracan Resources (URC-V)	$0.03			106	$2.6	$2.3	43.2	$0.05		
Eros Resources (ERC-V)	$0.11			48	$5.3	$1.4				
Spruce Ridge (SHL-V)	$0.04			73	$2.9	$2.5				
Tarku Resources (TKU-V)	$0.04			63	$2.5	$1.8				
Uravan Minerals (UVN-V)	$0.05			42	$1.9	$1.4				
Roughrider Exploration (REL-V)	$0.04			47	$1.9	$1.2				
Aldever Resources (ALD-V)	$0.07			15	$1.1	$0.8				
Pele Mountain (GEM-V)	$0.04			21	$0.7	$0.5	60.2	$0.01		
Elysee Development (ELC-V)	$0.34			22	$7.4	($3.6)				
Group Average - Explorers								**$0.50**		
INVENTORY FUNDS										
Uranium Participation (U-T)	$3.88	$4.46	15%	132	$513.90	$396.0			$3.89	1.00x

All data sourced from S&P Capital IQ, SNL Financial, Bloomberg

Uranium Fund-Implied Price (FIP): $23.31/lb U3O8, down $0.05/lb, or ↓0.2% (1-week Δ) (Haywood FIP estimated at U-TSX last of C$3.88)



Source: Haywood Securities, Ux Consulting, Capital IQ, Thomson One

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	Ticker	Company	1	2	3	4	5	6	7	8
	TSX:DML	Denison Mines Corp.			X			X		
	AMEX:UUUU	Energy Fuels Inc.			X					
	TSX:NXE	NexGen Energy Ltd.		X	X		X			
	TSXV:PLU	Plateau Uranium Inc.		X	X		X			
	AMEX:UEC	Uranium Energy Corp.			X					
	TSX:U	Uranium Participation Corporation				X				

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HOLD – The analyst believes that the security is expected to perform in line with other companies in their sector on a risk adjusted basis or for the reasons stated in the research report the analyst believes that the security is deserving of a (continued) HOLD rating.

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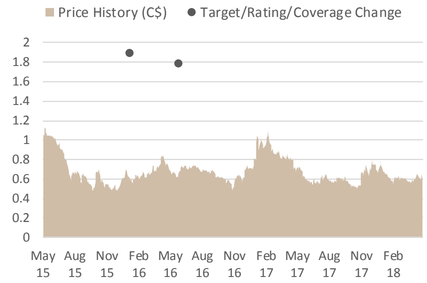
Distribution of Ratings (as of May 8, 2018)

	%	#	IB Clients (TTM)
Buy	72.9%	70	92.0%
Hold	13.5%	13	4.0%
Sell	1.0%	1	0.0%
Tender	1.0%	1	4.0%
UR (Buy)	0.0%	0	0.0%
UR (Hold)	0.0%	0	0.0%
UR (Sell)	0.0%	0	0.0%
Dropped (TTM)	11.5%	11	0.0%

Price Chart, Rating and Target Price History (as of May 8, 2018)

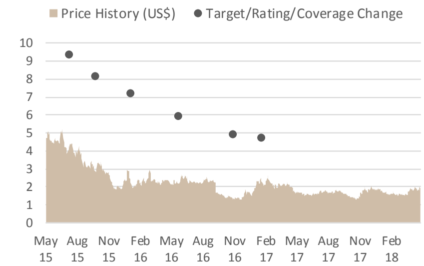
Denison Mines Corp. (DML-T)



Date	Target(C$)	Rating
5/31/16	$1.80	Buy
1/12/16	$1.90	Buy

Transferred & Re-initiated Coverage 08/20/12

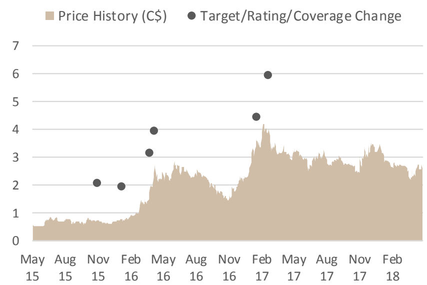
Energy Fuels Inc. (AMEX:UUUU)



Date	Target(US$)	Rating
1/25/17	$4.80	Buy
11/4/16	$5.00	Buy
5/31/16	$6.00	Buy
1/12/16	$7.25	Buy
9/30/15	$8.20	Buy
7/15/15	$9.41	Buy

Targets and prices prior to 11/06/13 adjusted for share consolidation; Transferred & Re-initiated Coverage 08/20/12; Targets prior to 05/31/16 converted to US$ at spot

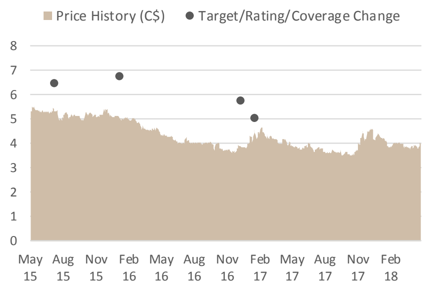
NexGen Energy Ltd. (NXE-T)



Date	Target(C$)	Rating
2/27/17	$6.00	Buy
1/25/17	$4.50	Buy
4/14/16	$4.00	Buy
3/30/16	$3.20	Buy
1/12/16	$2.00	Buy
11/5/15	$2.10	Buy

Initiated Coverage 11/05/15

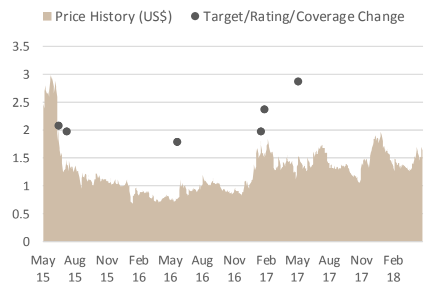
Uranium Participation Corporation (U-T)



Date	Target(C$)	Rating
1/25/17	$5.10	Buy
12/19/16	$5.80	Buy
1/12/16	$6.80	Buy
7/15/15	$6.50	Buy

Transferred & Re-initiated Coverage 08/20/12

Uranium Energy Corp. (UEC-AMEX)



Date	Target(US$)	Rating
5/11/17	$2.90	Buy
2/3/17	$2.40	Buy
1/25/17	$2.00	Buy
5/31/16	$1.80	Buy
7/15/15	$2.00	Buy
6/24/15	$2.10	Hold

Transferred & Re-initiated Coverage 08/20/12

B: Buy; H: Hold; S: Sell; T: Tender; UR: Under Review
Source: Capital IQ and Haywood Securities