

### **CHFA Winners Showcase Investor Conference**















**CHFA Winners Showcase Investor Conference** 

# Welcome



**Robert Lemon, CFA** 

Executive Director,

Prime Services Group, CIBC Capital Markets



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And our media partner:





**CHFA Winners Showcase Investor Conference** 

### **Keynote Address**



# Benjamin Tal

Managing Director and Deputy Chief Economist, CIBC Capital Markets

# Where In The World Are We ?



Benjamin Tal

March 2019



#### Global Growth: Slowing Ahead

	5 yrs before recession, avg	2015A	2016A	2017A	2018F	2019F	2020F
World*	4.8	3.5	3.2	3.7	3.4	3.2	2.9
US	2.9	2.9	1.6	2.2	2.9	2.2	1.4
Canada	2.6	1.0	1.4	3.0	2.1	1.8	1.3
Euroland	2.2	2.0	1.9	2.5	1.9	1.4	1.2
UK	3.3	2.3	1.8	1.7	1.3	1.1	1.3
Japan	1.8	1.4	1.0	1.7	1.1	0.9	0.9
China	11.6	6.9	6.7	6.9	6.5	6.2	6.0

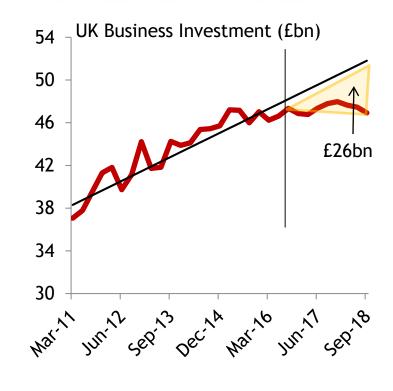
\* at Purchasing Power Parity



#### Brexit Uncertainty Held Back UK

#### Theresa DisMAY

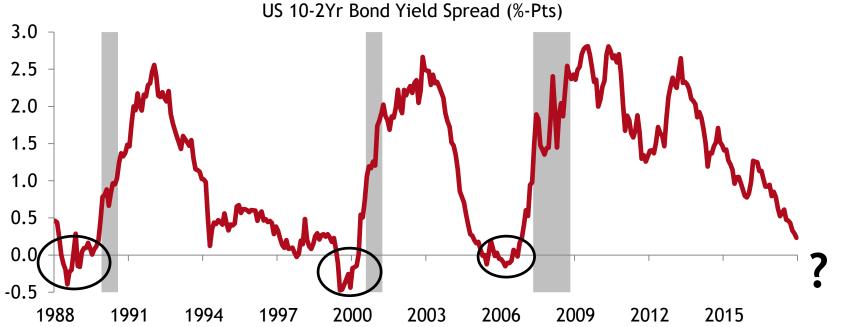






Source: ONS, CIBC

#### Should We Fear Yield Inversion?



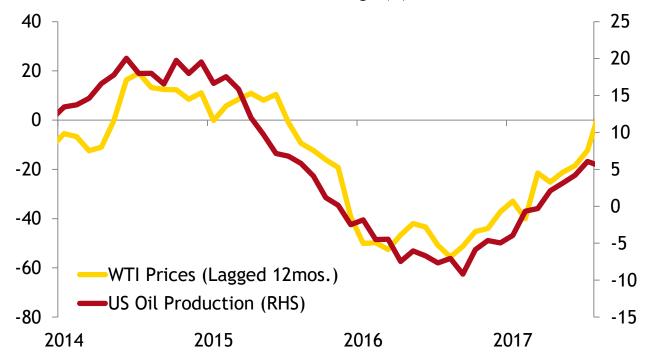


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Source: Bloomberg, CIBC

#### Soft Oil Prices: Not Just a Win for US Growth

Year/Year Change (%)



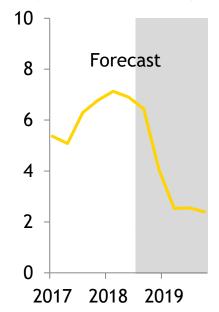


#### Business Investment Intension (L), Signaling a Slowdown is Imminent (R)

Small Business Capital Expenditure Plans Index Level



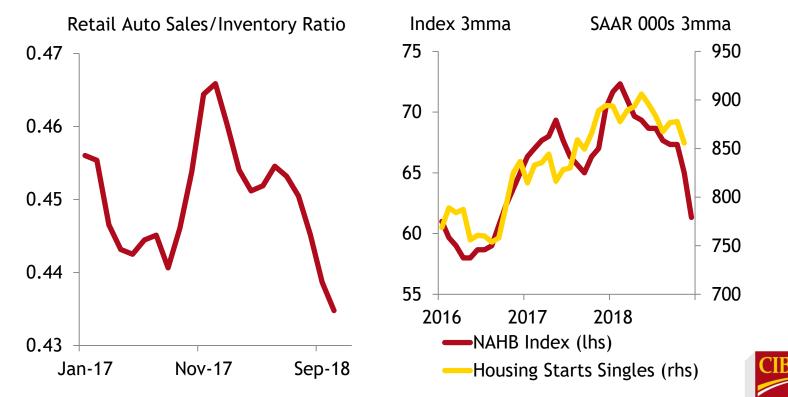
Non-Res. Business Fixed Investment (Q/Q% Ann., 4Qma)



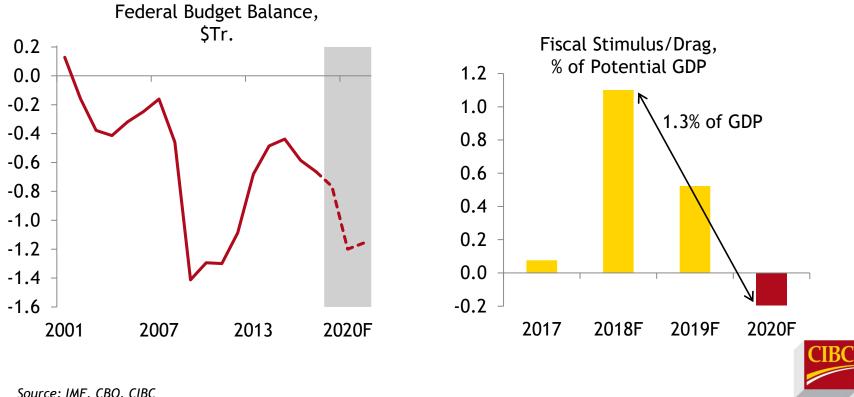
CIBC

Source: BEA, NFIB, Bloomberg, CIBC

#### Lagged Rate Hike Impacts: Autos and Housing

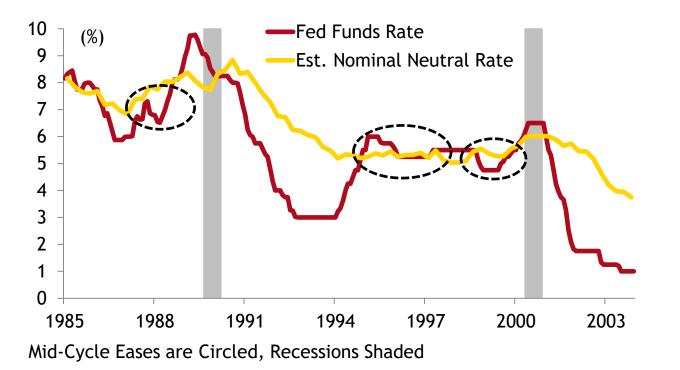


#### A \$1.2 Trillion Budget Hole (L), Fiscal Policy to Subtract from Growth by 2020 (R)



Source: IMF, CBO, CIBC

#### The Feds Track Record: 3 for 5





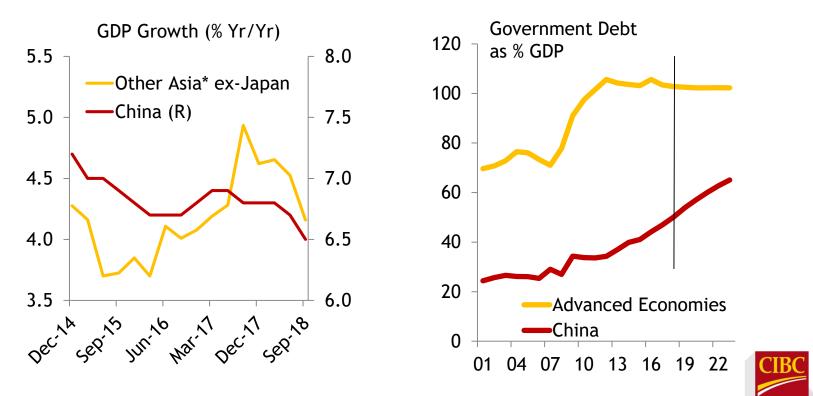
Source: Bloomberg, CIBC

#### Friendly Conversation

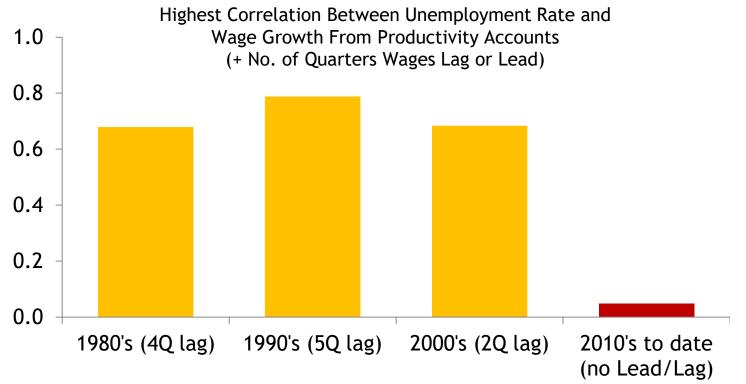




#### Rest of Asia Hints at Sharper China Slowdown (L), China Has Room for Fiscal Stimulus as Plan B (R)



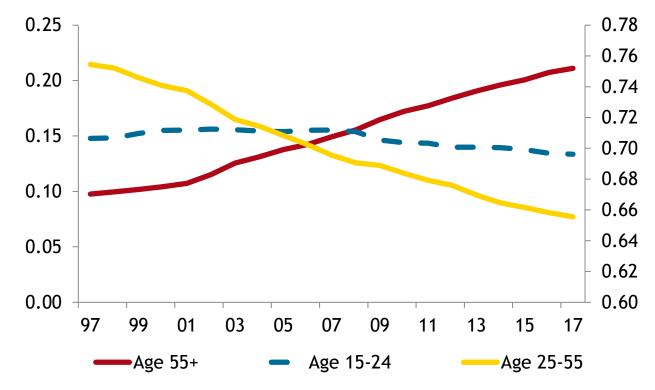
#### Wages Should Be Accelerating in Theory, But....





Source: Statistics Canada, CIBC

#### Share in Employment

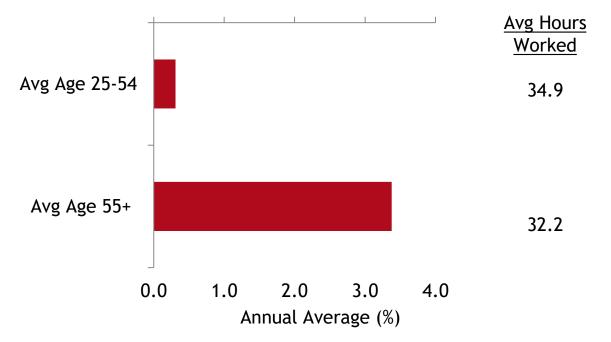




Source: Statistics Canada, CIBC

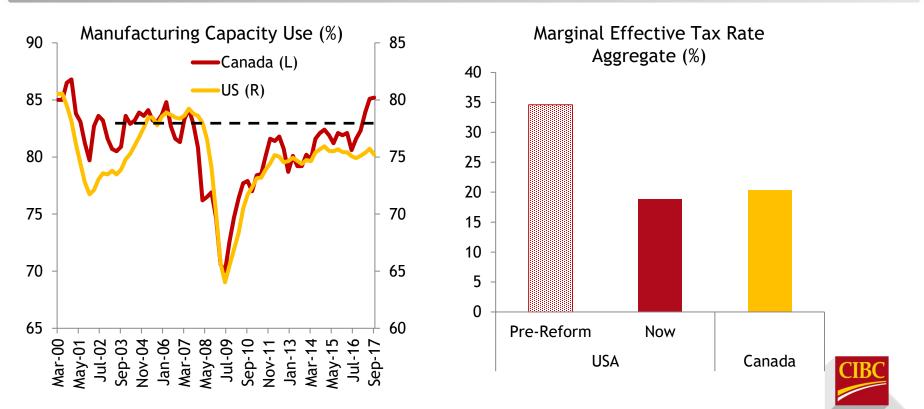
#### More Working Less

Job Growth : 2009-2017

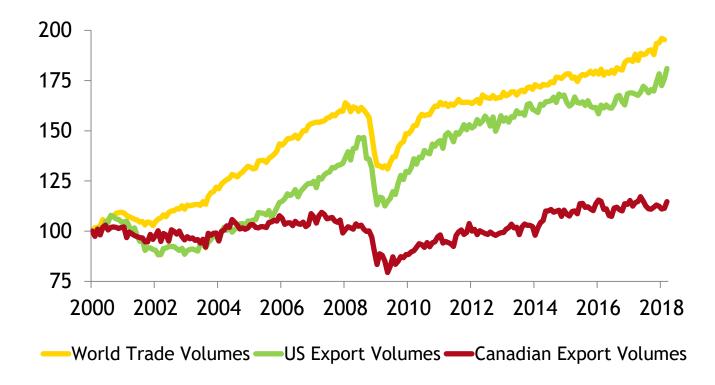




#### Canada Needs Investment More Than The US (L) But Corporate Tax Advantage Has Vanished (R)

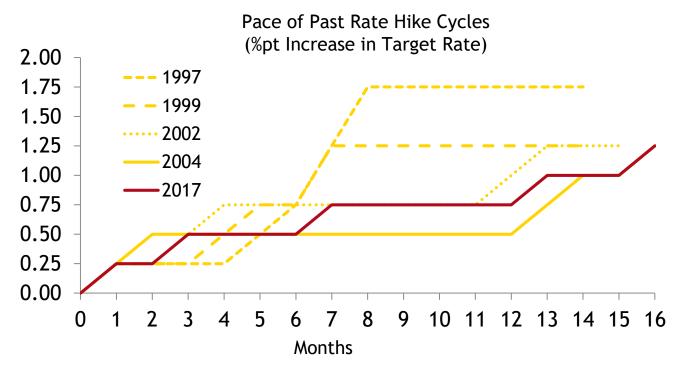


#### New Millennium Has Seen Listless Trend in Canadian Exports 15





#### Rate Hike Cycle Not Particularly Gradual Relative to Recent Past



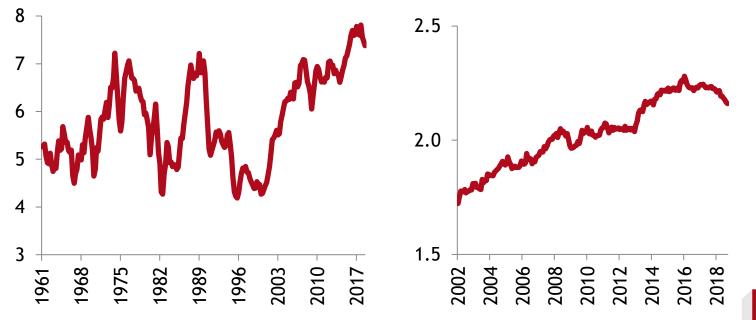


Source: Bank of Canada, CIBC

#### Residential Investment as a Share of GDP (L) and Housing Related Employment as a Share of Total (R ) Just Shy of Historical Peaks

Residential Investment as a % of GDP

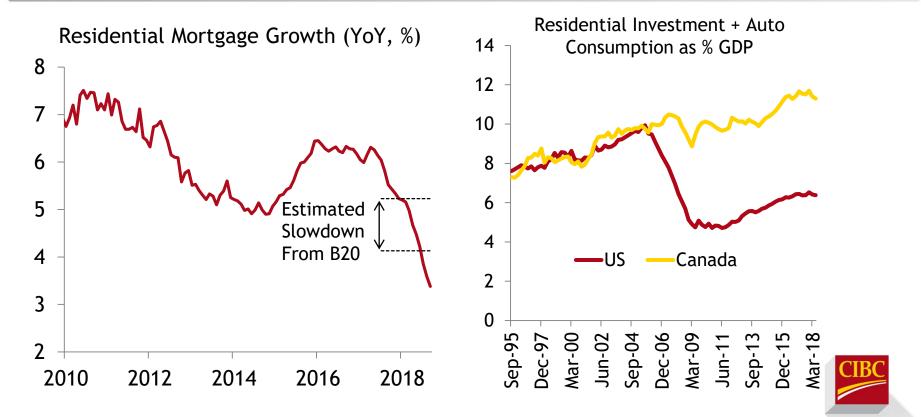
Residential Construction and Real Estate Employees as a % of Total



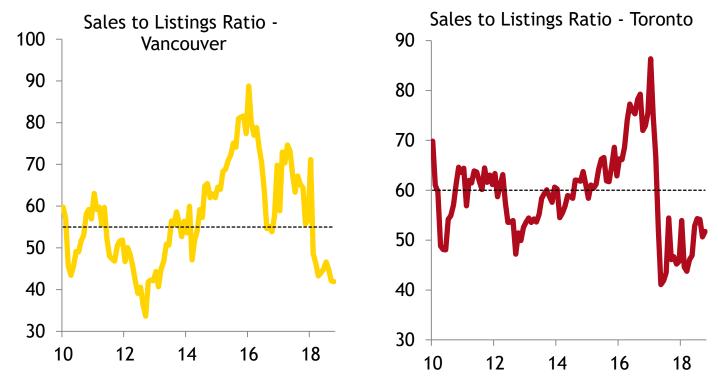
Source: Statistics Canada, CIBC

17

#### Household Credit Growth Slower Than in Recession (L) Risking a More Heavily Weighted Slice of Canadian GDP (R)

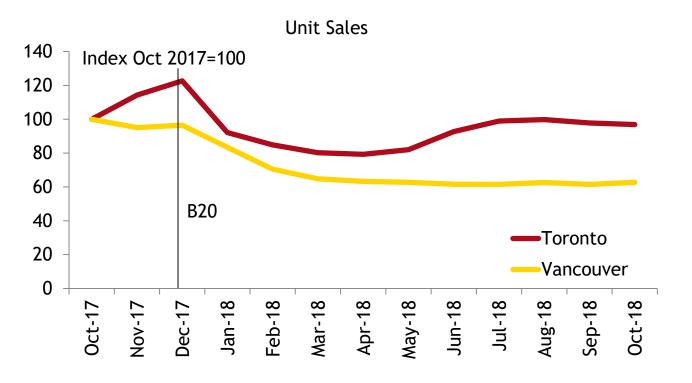


#### Undoing the Crazy Years in Vancouver (L) and Toronto (R) <sup>19</sup>



Source: CREA, CIBC

#### Since the Introduction of B20, Vancouver Housing Sales Have Fared Worse Than Toronto

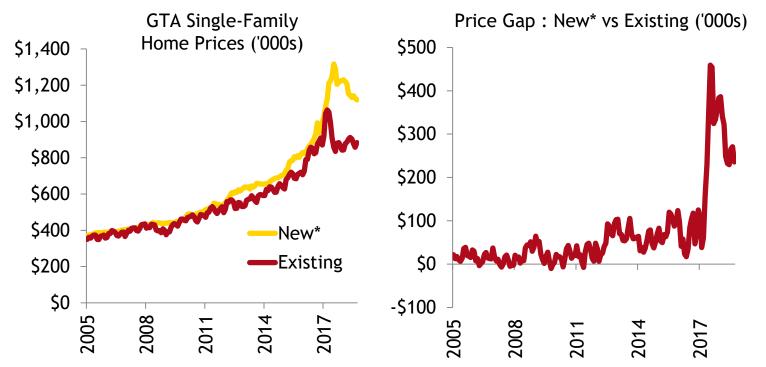


Source: CREA, CIBC



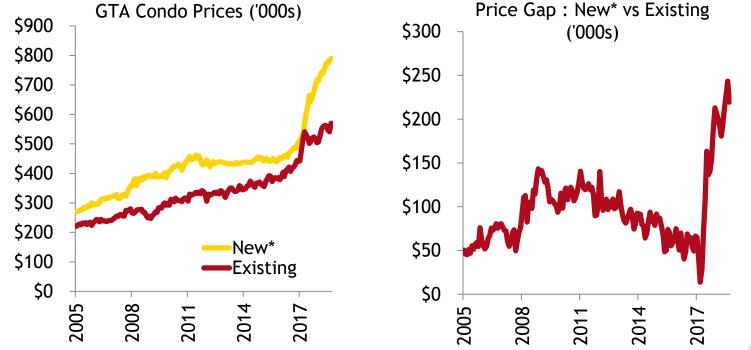
20

#### Single-Family Home GTA



\* Average asking price of available new home inventory at end of period with outliers removed Source: Altus Group (new homes) and TREB (existing homes) data, CIBC CIBC

#### Condominiums GTA



\* Average asking price of available new home inventory at end of period with outliers removed Source: Altus Group (new homes) and TREB (existing homes) data, CIBC





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# Hedge Funds: Investors' Inquiry

Looking "under the hood" of award-winning hedge funds and how they can improve the performance of an investor portfolio



CHFA Winners Showcase Investor Conference

### **Investors' Inquiry** Panelists

Adam Buzanis, Director of Research, Prime Quadrant

**Loren Francis**, VP and Principal, Highview Financial

**Craig Machel,** Director & Portfolio Manager, Richardson GMP

John McIsaac, VP Research & Due Diligence, RBC Wealth Management



# **Bryan Nunnelley** Managing Director





CRYSTALLINE MANAGEMENT

This document does not constitute an offer to sell or the solicitation of any offer to buy in any jurisdiction. The Fund has not been registered under the United States Securities Act of 1933 and may not be offered or sold in the United States absent from registration or an applicable exemption from registration. Investors should rely on the Fund's Offering Memorandum when making any decision to invest.

# History

Crystalline's founder, Marc Amirault, while a PM at the Caisse de dépôt et placement du Québec (CDPQ manages \$300 billion) convinced senior management to launch a niche arbitrage strategy to exploit inefficiencies in Canadian capital markets, ignored by other investors.

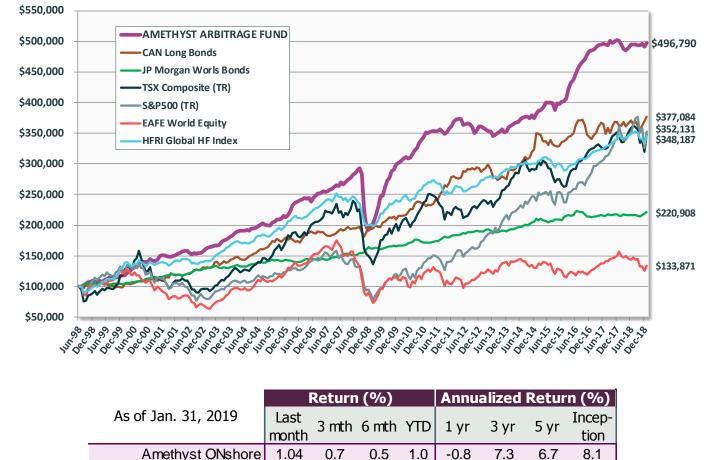
Marc successfully ran this strategy during his last 4 years at CDPQ and, in 1998, having demonstrated its potential left CDPQ to found Crystalline Management where the strategy remains the foundation of our expertise.



STANDING THE TEST OF TIME

#### Growth of \$100,000

Invested on June 30th 1998





### Favourable Environment for our Strategies

#### The Return of Volatility and Rising Rates



Importance of true **diversification** by adding uncorrelated & low volatility strategies

#### Amethyst...

- A fund that **can thrive** in an environment with:
  - ✓ Higher volatility
  - ✓ Rising Interest rates
- Survived all of the financial crisis over the last 20 years
- Almost no correlation with long term bonds



### HIGHLIGHTS

- <u>NICHE PRODUCT</u> Canadian focused diversified arbitrage fund:
  - ✓ Convertible Securities (conv. debt & other)
  - ✓ Event Driven (M&As & other)
  - ✓ Fixed Income (carry/roll-down & other)
- <u>HIGHLY DIVERSIFIED</u> 450+ positions = 170+ arbitrage situations
- LOW VOLATILITY & VERY LOW CORRELATION with other assets
- <u>CLIENT BASE</u> 85% Institutional &15% HNW & Advisors
- <u>FULL TRANSPARENCY</u> for institutional investors, <u>NO LOCK-UP</u>
- <u>STANDARD BOARD</u> for <u>ALTERNATIVE INVESTMETNS</u> (SBA



# AMETHYST STRICT DEFINITION OF ARBITRAGE

What is Arbitrage

Our Approach

Some of the Benefits

MANAGEMEN'

**Arbitrage** is taking advantage of a price difference between two or more related securities by buying or selling the combination in such a way as to capitalize upon the imbalance, the profit being the difference between the market prices.

**Amethyst Exploits Structural Inefficiencies** 

- Non-directional No calls on the direction of markets
- Strict definition of Arbitrage No speculation & positions hedged

- In normally functioning markets, each arbitrage position offers:
  - Almost complete <u>elimination of market risk</u>
  - o Substantial decrease of company-specific risk

Amethyst's "structural" volatility is remarkably low/stable; at mid point between JP Morgan World Bonds & Canadian Long Bonds.

# AMETHYST INVESTMENT OBJECTIVES & STRATEGIES

RETURN 5 to 10 % above CAN 91day T-Bills

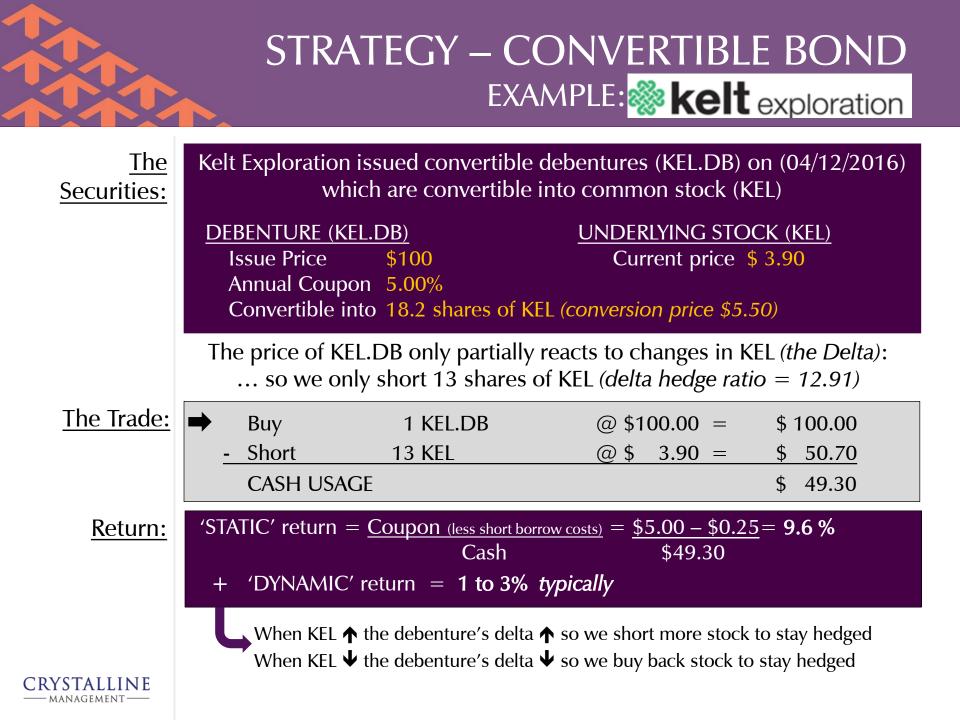
VOLATILITY 5 to 7 % annualized

SECONDARY OBJ. Capital preservation

MANAGEMENT

& Very low correlation w/ traditional asset classes

Primary focus on Canadian opportunities	Typical Weight
<ol> <li>CONVERTIBLE SECURITIES ARBITRAGE         <ul> <li><u>Convertible Debentures</u> &amp; Synthetic convertibles</li> <li>Warrants</li> </ul> </li> </ol>	(35-55%)
<ul> <li>2. EVENT DRIVEN ARBITRAGE <ul> <li><u>M&amp;A</u> &amp; other 'pure' arbitrage opportunities</li> <li>Private Placements/ Receipts / Spin-Offs</li> </ul> </li> </ul>	(25-45%)
<ul> <li>FIXED INCOME ARBITRAGE (since Oct 12)</li> <li><u>Relative Value CAN Bonds</u> (Ratings, Maturity, Type</li> <li>Very small directional component (Opportunistic)</li> </ul>	(10-25%) es, Liquidity)



## AMETHYST RETURN GENERATION - THEORETICAL FRAMEWORK

HIGHLY DIVERSIFIED PORTFOLIO, with more than 170 arbitrage positions at all times

	M&As ARBITRAGE	CONVERTIBLES ARBITRAGE	FIXED INC. Arbitrage
Gross Return	Deal Spreads 5 to 8 %	Coupon 4 to 6 %	Net Carry 0.2 to 1.2 %
Leverage	2 to 4	2 to 5	10 to 15
+ Additional Source of Returns	Uniform Distribution	Delta Adjustments 1 to 3%	-
= Returns, Before Negative Events	8 to 16 %	10 to 15 %	5 to 6 %
- Expected Negative Events	Failures/Cancel. (1 to 5 %)	Defaults/Restruct. (0 to 2%)	-
= Normalized NET Expected Return	7 to 15 %	8 to 13 %	5 to 6 %

Maximum Portfolio Total Loss Rule (MPTL)

"Simple & Effective"

Limit the portfolio impact in the event of: A M&A deal failure or convertible bond default / bankruptcy



# PERFORMANCE vs. TRADITIONAL ASSET CLASSES

### 20 Year Track Record

## Spanning several financial crisis & major market turmoil

FROM Jul. 1998 to Jan. 2019	AMETHYST (onshore), NET OF ALL FEES																										CAN Long Term Bonds	S&P/TSX	HFRI Global HF Index	S&P 500	EAFE World Equity	JP Morgan World Bond
Annualized Return		8.10 %		8.10 %		8.10 %		8.10 %		8.10 %		8.10 %		8.10 %		2.31 %	6.66 %	6.25 %	6.20 %	6.31 %	1.43 %	3.93 %										
Annualized Standard Deviation	7.63 %			0.50 %	6.76 %	14.59 %	6.65 %	15.09 %	16.61 %	3.05 %																						
Sharpe Ratio(*)		0.76		-	0.64	0.27	0.58	0.26	-0.05	0.53																						
Correlation with Amethyst			<	- 0.01	+ 0.04	+ 0.44	+ 0.42	+ 0.41	+ 0.41	- 0.20																						

\* Sharpe Ratio based on CAN 91 Day T-Bills

- Correlations with comparable HFRI sub-indicies is remarkably low
  - Very low correlation = Significant diversification benefit

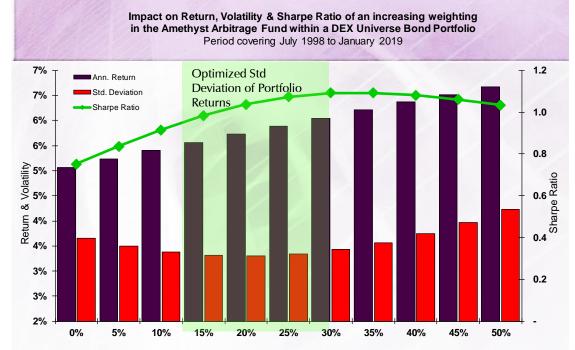


# CANADIAN BOND PORTFOLIO IMPACT OF INCLUDING AMETHYST

#### AMETHYST ARBITRAGE FUND Added Value Summary in a DEX Universe Bond Portfolio

	July	1998 January 2	019		
Data since Fund inception	in July 1998	DEX Univ	DEX Univ	DEX Univ	DEX Univ
		incl. <mark>0%</mark>	incl. 10%	incl. 15%	incl. 20%
DEX Univ : DEX Universe E	Bond Index (CAN)	Amethyst	Amethyst	Amethyst	Amethyst
Return	Annualized	5.06%	<b>1</b> 5.40%	<b>1</b> 5.56%	<b>1</b> 5.73%
Risk	Ann. Standard Dev	3.66%	<b>↓</b> 3.38%	<b>4</b> 3.31%	3.30%
Return/Risk	Sharpe Ratio*	0.75	1 0.91	1 0.98	1.04

(\*) vs Canada 91d Tbills



- Substantial improvements of
- the Canadian Bond
  - Portfolio
  - characteristics :
  - Increase Return
- Lower Volatility
- = Better Sharpe

Amethyst Weighting in a DEX Universe Bond Portfolio

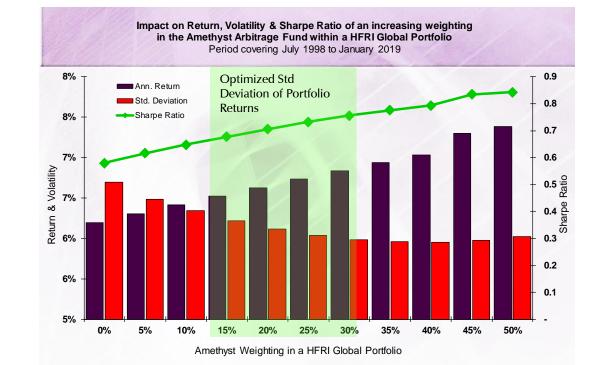


# GLOBAL HEDGE FUND PORTFOLIO IMPACT OF INCLUDING AMETHYST

#### AMETHYST ARBITRAGE FUND Added Value Summary in a HFRI Global Portfolio

Data since Fund inception ir HFRI Global : Hedge Fund R	HFRI Global + 0% Amethyst	HFRI Global + 5% Amethyst			HFRI Global 1 <mark>0%</mark> Amethyst	HFRI Global + 15% Amethyst		
Return	Annualized	6.20%	1	6.31%	1	6.41%	1	6.52%
Risk	Ann. Standard Dev	6.65%	→	6.48%	4	6.34%	•	6.22%
Return/Risk	Sharpe Ratio (*)	0.58		0.62	1	0.65	1	0.68

(\*) vs Canada 91d Tbills



improvements of

Again, substantial

the Global Hedge

Fund Portfolio

characteristics :

- Increase Return
- Lower Volatility
- = Better Sharpe

CRYSTALLINE

## AMETHYST ARBITRAGE FUND FUND DETAILS

LEGAL STRUCTURE		Canadian Pooled Fund Trust RRSP, RIF, TFSA, RPP, DSPS Eligible									
SERVICE PROVIDERS	Administrator     Auditor	ComputerShare Co. of Canada 1UFG Investor Services (03/2014) ricewaterhouseCoopers LLC MO Nesbitt Burns & Scotia Capital									
LIQUIDITY	Currency \$     Valuation/Dealing N	25,000 - accredited investors CAN Aonthly 0 days, no lock-up									
FEES	0	-: 1.25% A:2.25% C:2.0% 20% over 91d DEX T-Bills (perpetual HWM)									
FundSERV	• Yes	Cl.F: CRY103; Cl.A: CRY102; Cl. C: CRY100									





# **Bryan Nunnelley** Managing Director





# Stephen Kearns Managing Director



# Guardian Strategic Income Fund

Steve Kearns, Managing Director

March 2019



## Stability. Vision. Results.

- Stability
- Trustworthiness
- Integrity

Each of our client partnerships is unique and reflects our core values.

As trusted advisors and stewards, our interests are aligned with those of our clients.

Our strength is our culture, enabling our stability and a long-term focus.

#### **Guardian Capital**

Servicing investors since 1962

#### Clients

- 74 Institutional clients
- 41 Retail intermediary clients
- \$25.5 CAD Billion AUM<sup>1</sup>

#### **Strategies**

- Equity Strategies
- Fixed Income Strategies
- Income Strategies
- Direct / Indirect Real Estate

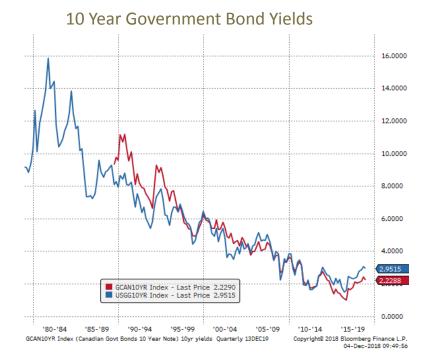
#### Team

 85 investment professionals and associates amongst over 169 employees<sup>2</sup>

<sup>1</sup>As of December 31, 2018. AUM consists of CAN \$ 16.1 Billion in GIPS compliant Guardian Capital LP (Institutional) assets, CAN \$5.3 billion in retail separately managed accounts and CAN \$4.1 Billion in GIPS compliant assets at Alta Capital Management LLC <sup>2</sup>Total Employees includes Guardian, GuardCap and Alta

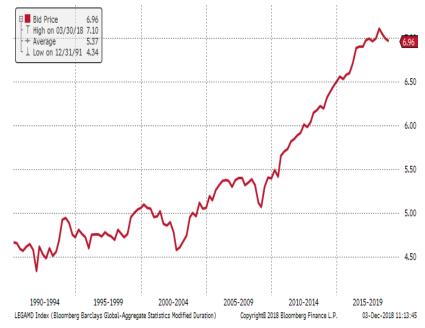
GUARDIAN CAPITAL

## 35+ Years of Falling Yields And Rising Risk – Now What?



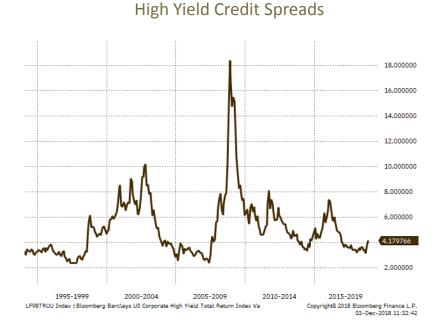
- Traditional fixed income strategies have worked well for over 30 years. As interest rates fell, capital gains offset lower income.
- But, rates may no longer be falling fixed income strategies must adapt!

#### Bloomberg Barclays Global Aggregate Index Duration

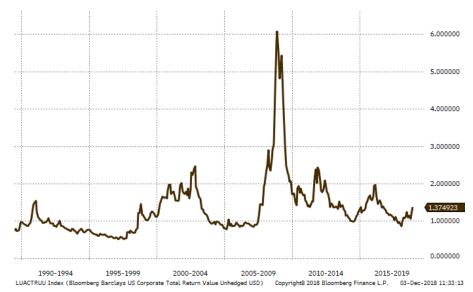


 With increased issuance of long dated debt in recent years, investors are taking on more interest rate risk than ever before – as rates near bottom!

## Credit Spreads Still Offer Positive Carry – But This Cycle Will End Too.



Investment Grade Credit Spreads



 Our credit research has always allowed us to identify bonds to 'avoid' – and many of these will become 'short' opportunities when the cycle turns.

• The Investment Grade bond universe may be ripe with downgrade candidates after an extended debt cycle.





## Guardian Strategic Income Fund – 'New Era' Fixed Income Investing

#### A Multi Strategy, Absolute Return Income Solution

- Addresses the current LOW rate / HIGH risk environment for income seeking investors
- Flexibility to always seek the most attractive assets and strategies
- Income focused, not mandated to own any specific fixed income sector
- Enhanced with option strategies
- Uncorrelated strategies to enhance return and reduce volatility

#### Long/Short Interest Rates

- *'Negative Duration' can be created in periods of rising interest rates*
- Provide 'Buffers' to protect against capital loss as rates rise

#### • Long/Short Credit

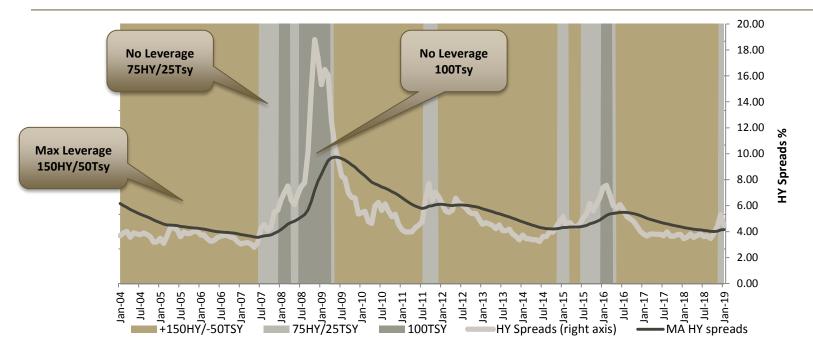
- Hedge or eliminate credit risk when spreads widen or defaults rise
- Create capital gains when the credit cycle turns
- Modest Leverage, Tactically Applied
  - Maximum 2X leverage applied to low volatility, income producing assets

#### • Experienced Management Team with a Strong Track Record

- Backed by an established, well capitalized investment management firm
- Fund has developed a consistent, reliable track record since inception (2013)



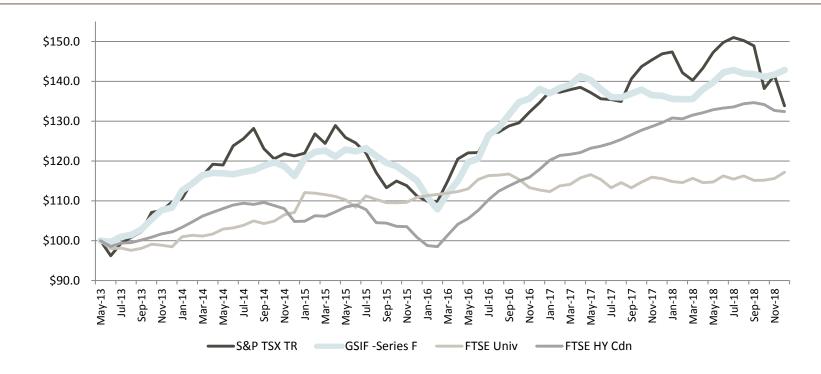
### Simple Back Test - Tactical Fixed Income Strategy Adds Tremendous Value!



	Avg Annualized Return	Avg Stdev of Return	Ret/risk
High Yield Bonds	7.1%	9.0%	0.8
Government Bonds	3.0%	2.9%	1.0
Stocks	8.2%	13.6%	0.6
150/50 Passive Portfolio	8.6%	13.7%	0.6
150/50 Tactical Portfolio	10.2%	7.5%	1.4
ears to Jan19 Source: S&P 5	500, BofA Merrill, Bloomberg		

GUARDIAN CAPITAL

#### Strategic Income Fund: Competitive Return with Low Volatility



	GSIF -Series F	SPTSX TR	FTSE/TMX High Yield Bond	FTSE/TMX Canada Universe Bond
Annualized Return:	6.6%	5.4%	5.2%	2.9%
Annualized S Dev of Return:	5.7%	8.6%	4.0%	3.9%
Return/Risk:	1.2	0.6	1.3	0.7

\* annualized since inception (May 2013) to December 31, 2018, after fees



## Disclosure

- This presentation may include information and commentary concerning financial markets that was developed at a particular point in time. This
  information and commentary are subject to change at any time, without notice, and without update. This commentary may also include forward looking
  statements concerning anticipated results, circumstances, and expectations regarding future events. Forward-looking statements require assumptions to
  be made and are, therefore, subject to inherent risks and uncertainties. There is significant risk that predictions and other forward looking statements will
  not prove to be accurate. Investing involves risk. Equity markets are volatile and will increase and decrease in response to economic, political, regulatory
  and other developments. The risks and potential rewards are usually greater for small companies and companies located in emerging markets. Bond
  markets and fixed-income securities are sensitive to interest rate movements. Inflation, credit and default risks are also associated with fixed income
  securities. Diversification may not protect against market risk and loss of principal may result. This commentary is provided for educational purposes only.
- Index or benchmark performance is shown for comparison purposes. Index returns do not reflect fees, transaction costs or expenses.
- Certain information contained in this document has been obtained from external sources which Guardian believes to be reliable, however we cannot guarantee its accuracy.
- Except as noted otherwise, the indicated rates of return for the Guardian Strategic Income Fund are the historical annual compounded total returns including changes in unit value and reinvestment of all distributions and do not take into account sales, redemptions, distribution or optional charges or income taxes payable by any securityholder that would have reduced returns. Rates of return for periods of less than one year are simple rates of return.
- The use of hypothetical, simulated or backtested performance data does not represent the results of actual trading using client assets but is accomplished through the retroactive application of a model. Hypothetical performance is prepared with the benefit of hindsight and the calculations are subject to inherent limitations. No representation is being made that any account will, or is likely, to achieve gains or losses similar to those illustrated. There are frequently material differences between hypothetical performance results and the actual results achieved by a particular trading program or strategy. Hypothetical performance calculations cannot account for the impact of financial risk on actual trading. For example, consider the ability of a manager or client to withstand losses or adhere to a particular strategy, despite losses resulting from the strategy. This scenario cannot be accounted for in the preparation of hypothetical performance, but could have a material impact on the actual results.
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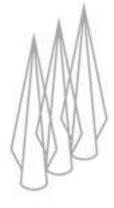


# Stephen Kearns Managing Director



**CHFA Winners Showcase Investor Conference** 

# **Bill McGill** Executive Vice President





CHFA Winners Showcase

March 6<sup>th</sup>, 2019

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Footnotes to risk and return data enclosed.

- 1. Investment returns reflect the reinvestment of dividends and capital gains distributions. Index returns include dividends, but do not reflect fees or expenses. Returns do not reflect taxes payable by an investor in Waratah funds.
- 2. Past performance is not indicative of future returns. All Waratah fund returns and risk statistics relate to Waratah Canadian Limited Partnerships' monthly returns net of fees and expenses and are based on independent third party monthly net asset value (NAV) calculations and on internal unaudited estimates. Performance returns of the series or vehicle an investor is invested in may vary from the reported performance numbers. "Average Annual" measured by compound annual growth rate using Actual/365 day count. Past performance is not indicative of future returns.
- 3. S&P 500/TSX refers to 50/50 blend of S&P500 and S&P/TSX Composite total return indices in local currencies, USD and CAD respectively, rebalanced monthly. HFRI Equity Market Neutral Index refers to HFRI Equity Hedge: Equity Market Neutral Index, in USD. HFR Index Source: Hedge Fund Research, Inc. www.hedgefundresearch.com, © 2016 Hedge Fund Research, Inc. All rights reserved. HFR Index volatility, average annual, max drawdown, worst month, and beta calculated, based on most recent available Hedge Fund Research data. Source of all other third party data is Bloomberg, Returns and risk calculated monthly following Waratah NAV schedule. Contact Waratah for more information regarding comparative indices. Descriptions follow:

As described by S&P Dow Jones Indices, "The S&P/TSX Composite is the headline index for the Canadian equity market. It is the broadest in the S&P/TSX family and is the basis for multiple subindices including but not limited to equity indices, Income Trust Indices, Capped Indices, GICS Indices and market cap based indices. The Toronto Stock Exchange (TSX) serves as the distributor of both real-time and historical data for this index." This index broadly represents the performance of the Canadian equity market where WARATAH One draws investment ideas from. This index is not exactly investible, but may be replicated to some extent with individual securities or ETFs; noting that there may be additional transaction costs, tracking error, and fees.

As described by S&P Dow Jones Indices, "The S&P 500 is widely regarded as the best single gauge of large cap U.S. equities. There is over USD 7 trillion benchmarked to the index, with index assets comprising approximately USD 1.9 trillion of this total. The index includes 500 leading companies and captures approximately 80% coverage of available market capitalization." This broadly represents performance of the US equity market where WARATAH One also draws investment ideas from. This index is not exactly investible, but may be replicated to some extent with individual securities or ETEs: noting that there may be additional transaction costs, tracking error, and fees,

In order to calculate blended 50/50 index returns, the weighting in each index is rebalanced at the end of each month assuming no transaction cost. Note that the index represents blending indices of different currency. This index is not exactly investible, but may be replicated to some extent with individual securities or ETFs; noting that there may be additional transaction costs, tracking error. and fees.

As described by Hedge Fund Research, "EH: Equity Hedge strategies maintain positions both long and short in primarily equity and equity derivative securities. A wide variety of investment processes can be employed to arrive at an investment decision, including both quantitative and fundamental techniques; strategies can be broadly diversified or narrowly focused on specific sectors and can range broadly in terms of levels of net exposure, leverage employed, holding period, concentrations of market capitalizations and valuation ranges of typical portfolios. Equity Hedge managers would typically maintain at least 50% exposure to, and may in some cases be entirely invested in, equities - both long and short." This index is not investible: historical performance presented may be changed going forward by the index provider up to 5 months after the month end.

- 3. Volatility is expressed in terms of historical annual volatility. Historical monthly volatility,  $\sigma_m$ , is measured by the standard deviation of monthly returns. Historical Annual Volatility,  $\sigma_v$ , is measured by annualizing monthly data  $\sigma_v = \sqrt{12}\sigma_m$
- 4. Beta (observed beta),  $\beta_{LF}$ , based ٥n historical relationship between fund return (F) and index (1)performance.

 $\beta_{I,F} = \frac{cov (R_I,R_F)}{var(R_I)}$  where  $R_I$  is monthly index return,  $R_F$  is monthly fund return.

- 5. Sharpe ratio calculated using risk free of rolling Canada 3 Month Government Bond yield. Observed (ex post) Sharpe ratio annualized using monthly differentials calculated using methodology in: http://www.stanford.edu/~wfsharpe/art/sr/sr.htm.
- 6. Worst day and best day are estimates based on estimated daily impacts to master series since inception (accruing fees/expenses evenly through month and using current pricing data to calculate performance).
- 7. Long, short, net and gross weights refer to end of day weights of last official reporting period. Average weights refer to average of end of day weights over specified period.
- 8. Exposures labeled : A) Market capitalization determined by issuer of security or underlying issuer at end of last official month. Large cap: market capitalization exceeding \$5 billion, mid cap: market capitalization \$1B to \$5 billion, small cap: less than \$1B; Government: government-issued security. B) Geography exposure: country where security is issued. C) Sector exposure: by GICS sector or security type.

9. All dollar figures are represented in CAD unless otherwise noted.

10.Waratah reserves the right to negotiate alternate fee structures.

An Australian flower with deep roots that protects the plant from frequent, unpredictable brushfires What is a **Waratah?** 

The name Waratah is a symbol of strength and resilience—two attributes we look to embody through our funds

## Organization

- Founded in 2010 by Brad Dunkley (ex-Gluskin Sheff) and Blair Levinsky (ex-TD Securities)
- Clients include Canadian, U.S. and global high net worth individuals, family offices, foundations, endowments and pension funds



Million Assets Under Management<sup>1</sup>



3

Million in founder and employee capital invested in various funds



Investment, operations, and risk professionals located in Toronto



Funds specifically designed to meet investors' needs





## Waratah Funds Overview

Conservative

Growth
--------

	WARATAH ONE	WARATAH ONE X	WARATAH ENERGY	WARATAH AESG	WARATAH INCOME	WARATAH PERFORMANCE	LITHIUM ROYALTY CORP	
Strategy	Diversified Equity Market Neutral			Alternative Environmental, Social, Governance Long/Short	Absolute Return Focused Long Biased Equity Income	Directional Long/Short Equity	Private Lithium Project Royalties	
Lead Portfolio Managers	Brad Dunkley	Brad Dunkley	Jason Landau	Blair Levinsky, Jason Landau	Jeannine LiChong	Brad Dunkley, Blair Levinsky, Jason Landau	Blair Levinsky Ernie Ortiz	
CAGR Since Inception	5.9%	8.2%*	5.6%*	Targeting 7-9%	Targeting 7-9% 6.6%+		Targeting 15- 20% IRR	
Volatility	3.5%	4.9%	5.9%	<b>Target volatility lower</b> than the S&P500 / TSX Composite	6.3%	7.5%	-	
Why Use This Fund?	Conservative core equity fund for those who don't want the up + down drama of the market	equity fund for those who don'tfor those comfortable with slightly morewant the up + down drama of theleverage than		• Core equity fund that integrates ESG data and analysis with internal scoring frameworks in fundamental approach	<ul> <li>Yield focused fund composed of equities</li> <li>Targeted 5% per annum ROC distribution to investors</li> </ul>	• More "aggressive" equity fund for those looking for market-like returns with less than market volatility	<ul> <li>Private Royalty Acquisition Vehicle that offers investors the most conservative way to participate in global Lithium development projects</li> </ul>	
Strategy Capacity	\$1 B	illion	\$250 Million	\$500 Million	\$1 Billion +	\$500 Million	USD\$200 Million	
Remaining Capacity	\$75 Million		\$200 Million	Launched Q4 2018	\$920 Million	\$95 Million	USD\$150 Million	

\*Actual returns are net of highest fee tiers. Data for Waratah One X and Waratah Energy include hypothetical returns. Please refer to full disclosures. +Data for Waratah Income includes historical returns of predecessor classes (hypothetical returns prior to January 2012). Returns as of January 31, 2019.

## Risk & Return

	CAGR	Worst Drawdown	Volatility	Beta to 50/50	Sharpe Ratio
Waratah One	5.9%	-4.5%	3.5%	0.14	1.4
Waratah One X	8.2%	-6.3%	4.9%	0.17	1.5
S&P 500/TSX Composite (50/50)	10.6%	-15.9%	10.0%	-	1.0

#### Waratah One

-4%

Negative Downside Capture

If the 50/50<sup>1</sup> is -100 basis points, Waratah One has historically returned +4 basis points.

#### Waratah One X

Negative Downside Capture

-8%

If the 50/50<sup>1</sup> is -100 basis points, Waratah One X has historically returned +8 basis points.

Positive Upside Capture

+29%

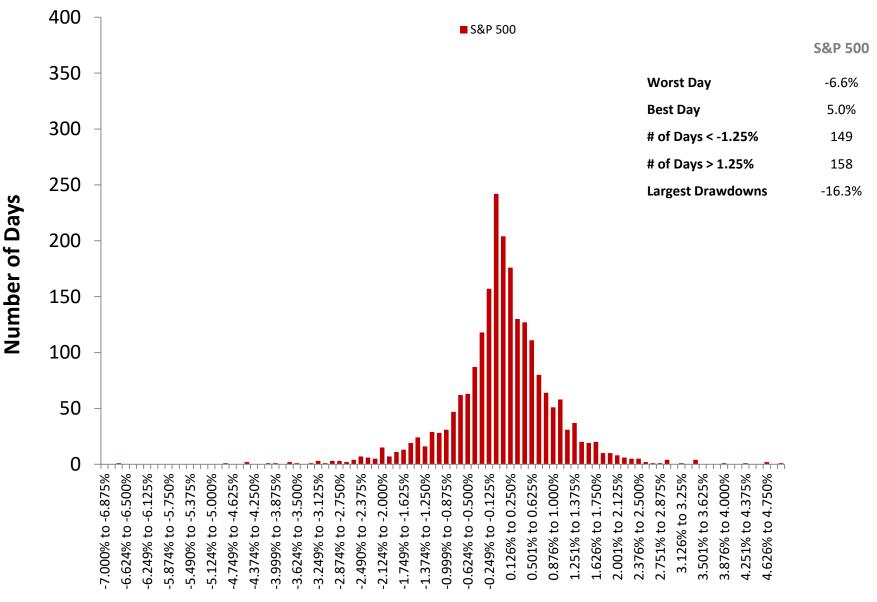
If the 50/50<sup>1</sup> is +100 basis points, Waratah One has historically returned +29 basis points. Positive Upside Capture

+38%

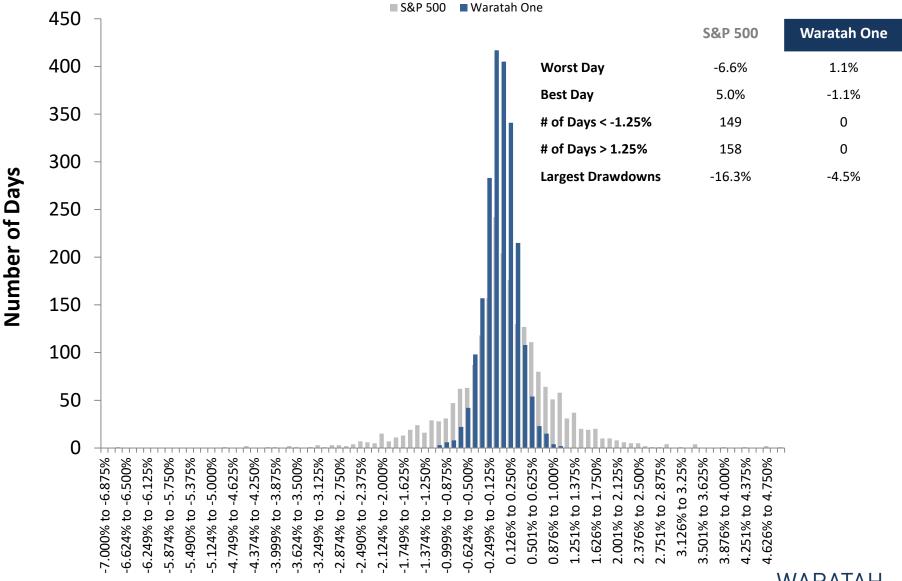
If the 50/50<sup>1</sup> is +100 basis points, Waratah One X has historically returned +38 basis points.

Source: Bloomberg: SPXT Index, 0000AR Index, STENRSR Index, SPTRENRS Index, from July 1, 2010 to January 31, 2019 for Waratah One, Waratah One X; independent third party net asset value calculations; internal unaudited calculations. Beta for Waratah One X is to S&P 500/TSX Composite [50/50] Funds include hypothetical returns. Actual returns are net of Class F fee structure.

#### Waratah One: Removing the Tails



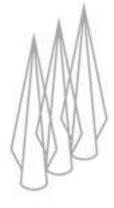
#### Waratah One: Removing the Tails





**CHFA Winners Showcase Investor Conference** 

# **Bill McGill** Executive Vice President





**CHFA Winners Showcase Investor Conference** 

# James Cole SVP and Portfolio Manager







# Portland Focused Plus Fund LP

March 2019



<sup>1</sup><u>http://www.investopedia.com/terms/t/two\_and\_twenty.asp</u>. The Fund's major competitors have a typical "2% and 20%" fee structure which includes a performance fee of 20% whereas the Fund's performance fee is half of that, i.e., 10%.

\*The S&P 500 Index is shown in U.S. dollars rather than in Canadian dollars since the Fund generally hedges its exposure to the U.S. dollar.

<sup>†</sup>Since the Fund does not necessarily invest in the same securities as the benchmark or in the same proportion, the performance of the Fund may not be directly comparable to the benchmark. In addition, the Fund's performance returns reflect the use of leverage. The use of a benchmark is for illustrative purposes only, and is not an indication of performance of the Fund.

The Portland Focused Plus Fund LP (the "Fund") is not publicly offered. It is only available under offering memorandum and other exemptions to investors who meet certain eligibility or minimum purchase requirements such as "accredited investors". Information herein pertaining to the Fund is solely for the purpose of providing information and is not to be construed as a public offering in any jurisdiction of Canada. The offering of Units of the Fund is made pursuant to an Offering Memorandum and the information contained herein is a summary only and is qualified by the more detailed information in the Offering Memorandum.

Commissions, trailing commissions, management fees and expenses all may be associated with investments. The indicated rates of return are the historical annual compounded total returns including changes in unit value and reinvestment of all distributions and does not take into account sales or optional charges or income taxes payable by any unitholder of the Fund that would have reduced returns. The Fund is not guaranteed, its value changes frequently and past performance may not be repeated.

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#### Owners. Operators. Insightful Investors. 2



# Differentiation

- Focused investing
- Long only (to date)
- Performance
- Volatility
- Long-term orientation

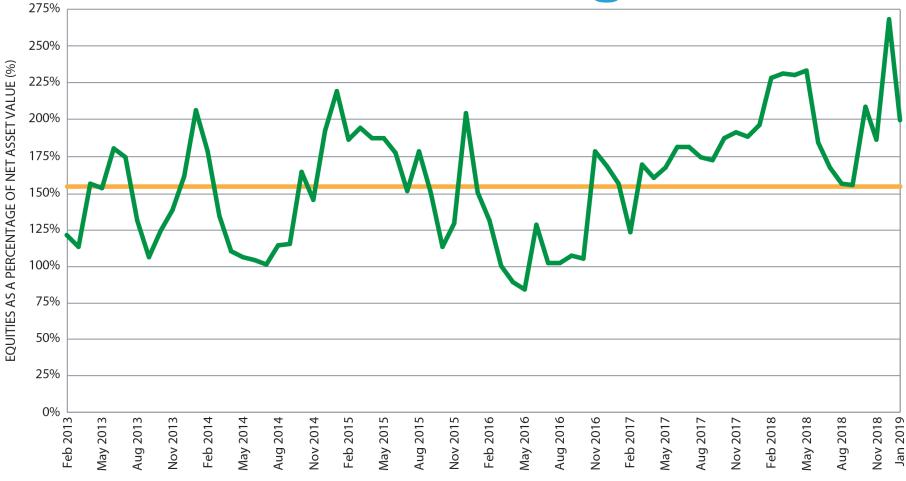


# **Differentiation (cont.)**

- Investments large cap
- Lower-than-typical fees<sup>1</sup>
- No lock-up/notice periods
- Transparency
- Manager investment



# LP Leverage

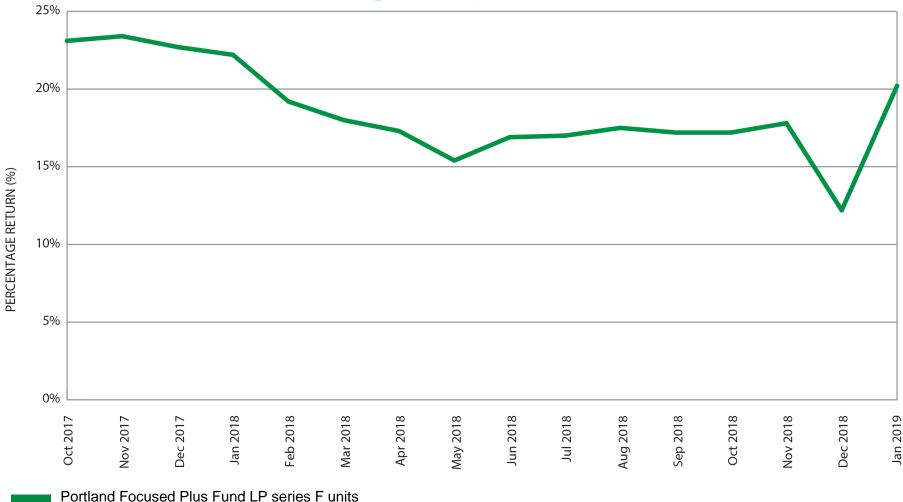


Equities as a percentage of net asset value Average equity weight over the entire period

#### **Owners. Operators. Insightful Investors.**



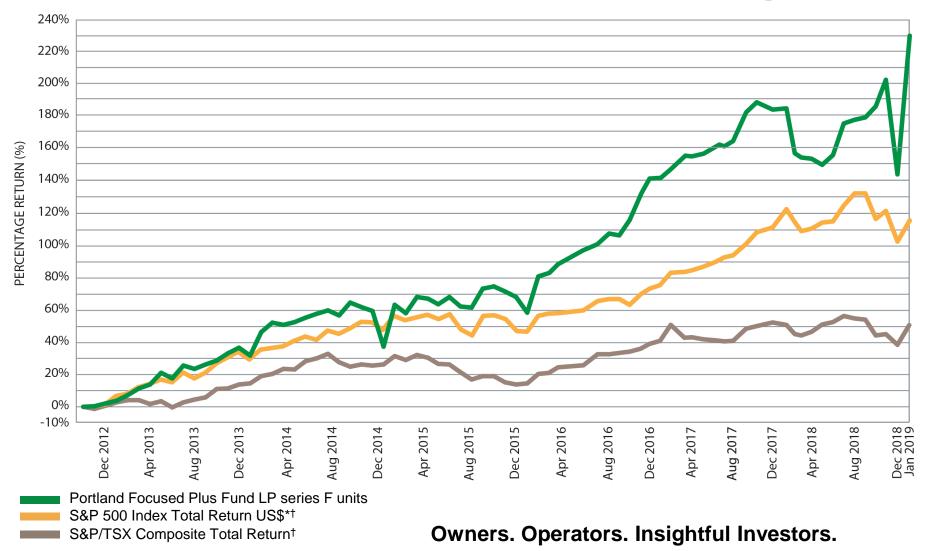
# LP rolling 5-year return



#### Owners. Operators. Insightful Investors. 6



# **LP Cumulative Return Since Inception**





**CHFA Winners Showcase Investor Conference** 

# James Cole SVP and Portfolio Manager







**CHFA Winners Showcase Investor Conference** 

# Sean Kallir **Portfolio Manager**





### The HGC Arbitrage Fund

Extremely Focused. Uniquely Disciplined.

January 2019

#### **About HGC Investment Management**

#### **Firm Overview**

- HGC Investment Management Inc. ("HGC") is an employee-owned, alternative asset management firm based in Toronto. HGC currently
  manages the HGC Arbitrage Fund and the HGC Credit Opportunities Fund. HGC is registered as a Portfolio Manager, Exempt Market
  Dealer and Investment Fund Manager with the Ontario Securities Commission.
- The Manager believes that hedge funds should have narrow mandates for investor clarity, produce uncorrelated returns to the market, have a low level of volatility and a high degree of liquidity. These investor friendly characteristics are the hallmark of HGC.

#### **Investment Strategy**

 The HGC Arbitrage Fund is an Arbitrage strategy that has assets in excess of \$350 million and specializes in the North American small and mid-cap market. Strategies within the Fund include Special Purpose Acquisition Corporations (SPAC), Traditional Merger Arbitrage, and Subscription Receipt Arbitrage.

#### **Portfolio Manager**

#### Sean Kallir, CIO

Sean began his investment career in 2011 as a merger arbitrage and special situations Analyst at a Toronto-based hedge fund. With over 7 years of experience Sean has been involved in hundreds of SPAC and merger arb positions, and has become well versed in nuances of special situations. Sean holds an Honors BA in Economics from the University of Western Ontario.

#### About HGC Arbitrage Fund

- The Fund has a +5 year track record with a maximum drawdown of -0.59% and 3 negative months since inception.
- View preservation of capital as our first and foremost objective.
- Downside focused with position weightings based on potential loss as opposed to gains.
- Recent winner of both the best 5 year Return and best 5 year Sharpe Ratio in the Market Neutral category at the 2018 Canadian Hedge Fund Awards.

## Performance

HGC vs. TSX Total Return – Growth of \$10,000

	YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	YTD *	INCEP**
HGC LP ++	2019	1.52%												1.52%	99.01%
HGC LP++	2018	0.90%	0.96%	0.67%	0.50%	0.57%	0.47%	1.28%	0.68%	0.46%	0.21%	0.46%	0.14%	7.55%	
HGC LP++	2017	0.56%	0.51%	0.46%	0.51%	0.61%	0.88%	0.49%	0.60%	1.07%	0.12%	-0.42%	0.54%	6.09%	
HGC LP++	2016	1.67%	1.19%	1.32%	0.43%	1.56%	0.64%	1.13%	0.96%	0.46%	0.46%	0.88%	1.50%	12.90%	
HGC LP++	2015	0.71%	1.14%	1.59%	0.09%	1.14%	0.58%	0.11%	0.47%	0.28%	0.79%	0.26%	0.61%	8.03%	
HGC LP	2014	0.54%	3.19%	7.14%	1.97%	3.68%	2.95%	1.75%	0.30%	1.28%	-0.11%	1.19%	-0.59%	25.66%	
HGC LP	2013						0.52%	0.39%	1.09%	1.23%	4.29%	1.19%	2.86%	12.10%	
HFRI****	2019	1.36%												1.36%	22.35%
TSX ***	2019	8.74%												8.87%	45.54%

HGC Arbitrage Fund LP S&P/ TSX TR

\* Performance returns for 2013-2014 are of the lead series of Class A units

++ 2015 - Present. Performance returns are of the lead series of Class F units

+++ Month Estimate

\*\* Inception June 12, 2013

\*\*\* S&P/TSX Comp Total Return Index - The TSX Total Return Index is a widely-known equity index of Canadian large-cap companies. Investing in US and Canadian equities long and short is the primary strategy for HGC as part of the merger arbitrage strategy but HGC does not invest in all or necessarily any of the securities that compose the market indexes. Reference to the indexes does not imply that HGC will achieve returns similar to the indexes."

\*\*\*\* Hedge Fund Research Inc. : Merger Arbitrage Index - Performance is subject to minor variances due to independent Manager trailing reporting

+ Please see disclaimer at end of presentation for further information on performance.



## Disclaimer

This is for information only and is not an offer or solicitation to sell units of the fund. Complete information relating to this fund, including risk factors, is contained in the Confidential Offering Memorandum. The returns of this fund are not guaranteed, its value change frequently and past performance may not be repeated. Please see "Risk Factors" in the Confidential Offering Memorandum for more details. The information on this presentation is for information purposes only and is not intended to provide legal, accounting, tax, specific investment or financial advice and should not be relied on in that regard. The information in this presentation is subject to change, as such, only the most recent Confidential Offering Memorandum should be relied upon for information on the fund. + The HGC Arbitrage Fund LP was managed by Radiant Investment Management Ltd. from June 12, 2013 to December 31, 2013 and by HGC Investment Management Ltd. thereafter. The fund's investment strategy has remained the same since inception. The HFRI ED: Merger Arbitrage Index is an event-driven benchmark index of US Dollar merger arbitrage positions, and thus the HFRI ED: Merger Arbitrage Index is a relevant index for comparing risk and return in the Fund. Note that the fund may also have smaller positions in shorts, financing arbitrage, stubs, spin-offs, hostile takeovers and/or letters of intent.

### **HGC Investment Management Inc.**

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