TD Securities

Current State of Traditional and Non-Traditional Mining Financings

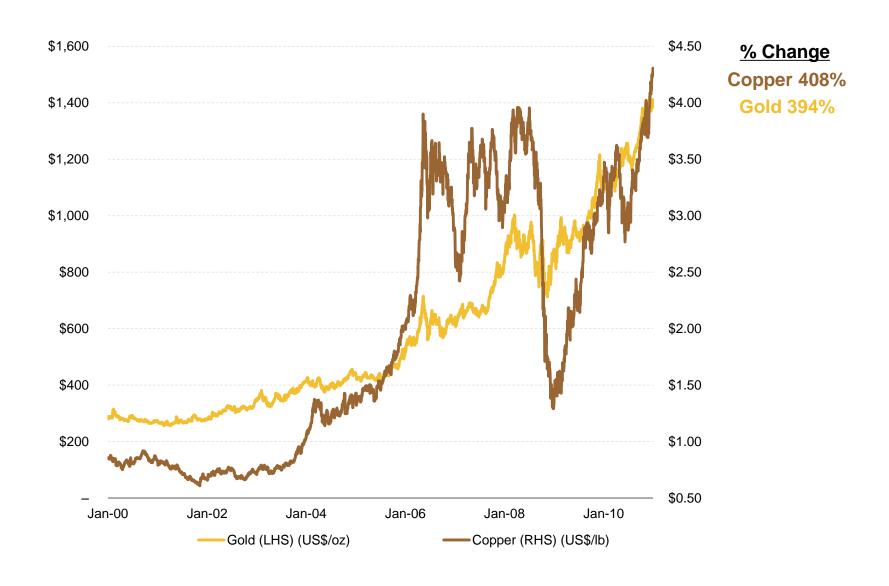
Presented by Michael Faralla, Head of Global Mining Investment Banking

June 18, 2014



Commodity Prices: Spot Gold & Copper, 2000 to 2010





Mining Sector Share Price Appreciation, 2001 to 2010

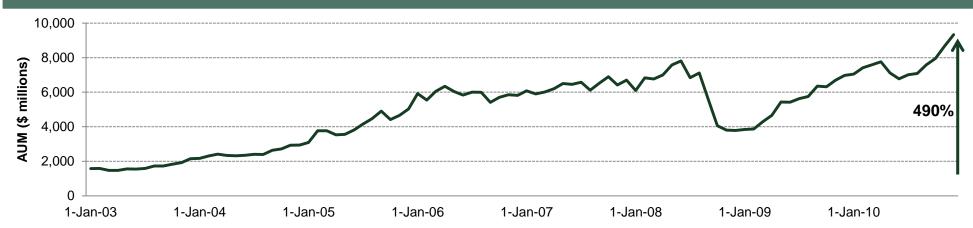




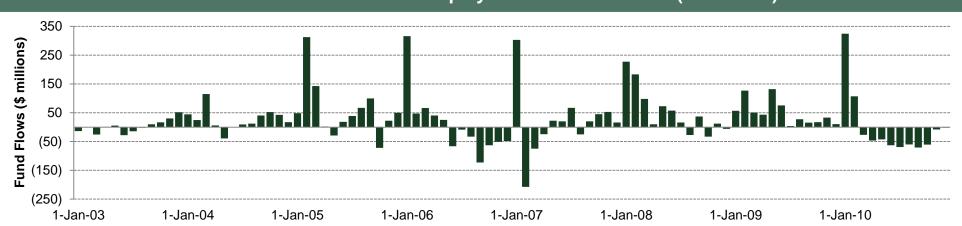
Canadian Resource-Focused Mutual Funds AUM & Flows, 2003 to 2010



Canadian Natural Resource Equity Funds – Asset Under Management (2003-2010)

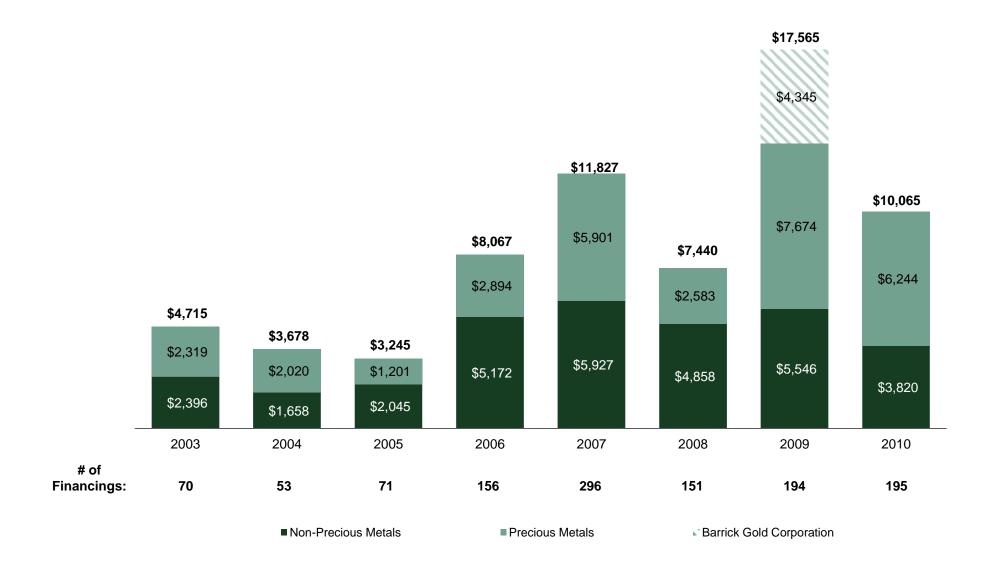


Canadian Natural Resource Equity Funds – Fund Flows (2003-2010)



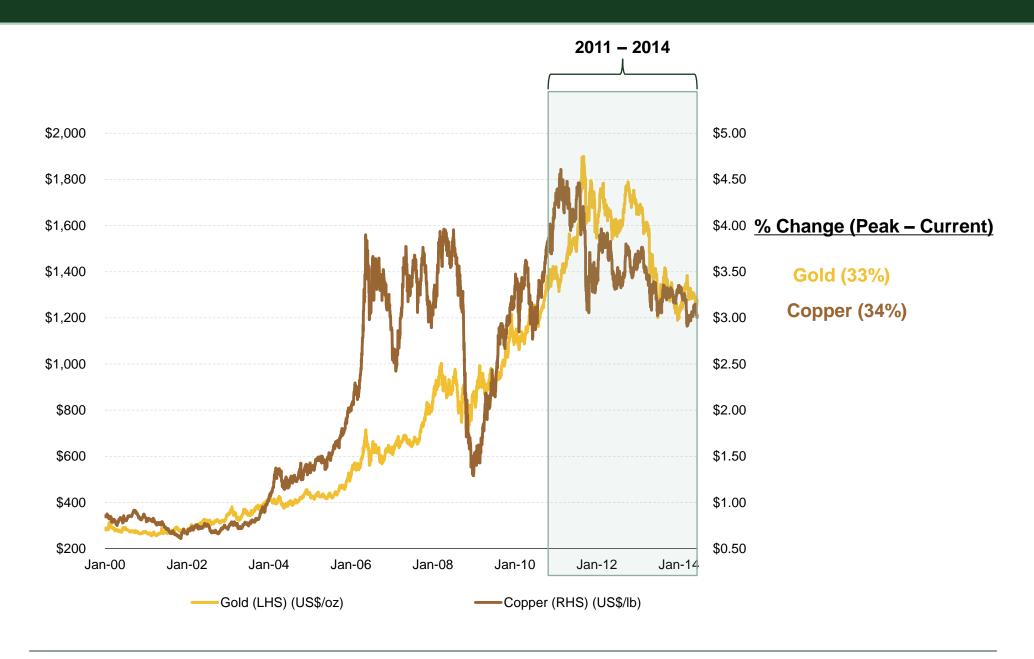
Mining Sector Equity & Hybrid Issuance in Canada, 2003 to 2010





Commodity Prices: Spot Gold & Copper, 2000 to Current – Down >30% from Their Peak





Gold Miners vs. Junior Gold Miners ETF Performance, 2011 to 2014





Canadian Resource-Focused Mutual Funds AUM & Flows – Down Almost 50%

1-Jan-03

1-Jan-04

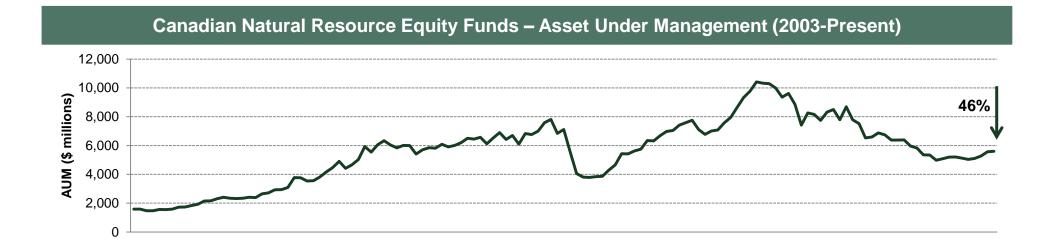
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1-Jan-06

1-Jan-07



1-Jan-14



1-Jan-08

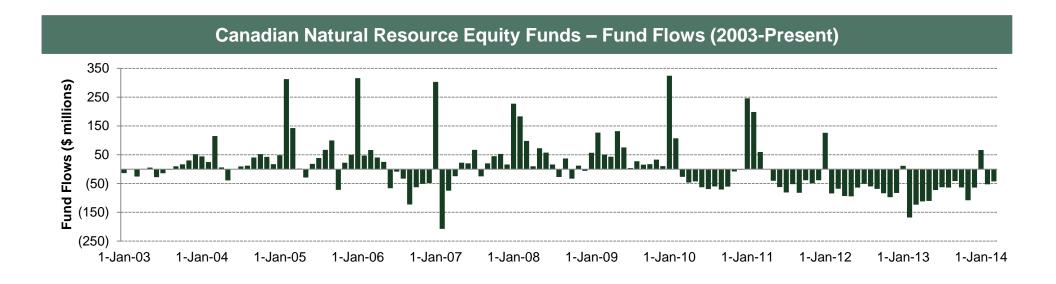
1-Jan-09

1-Jan-10

1-Jan-11

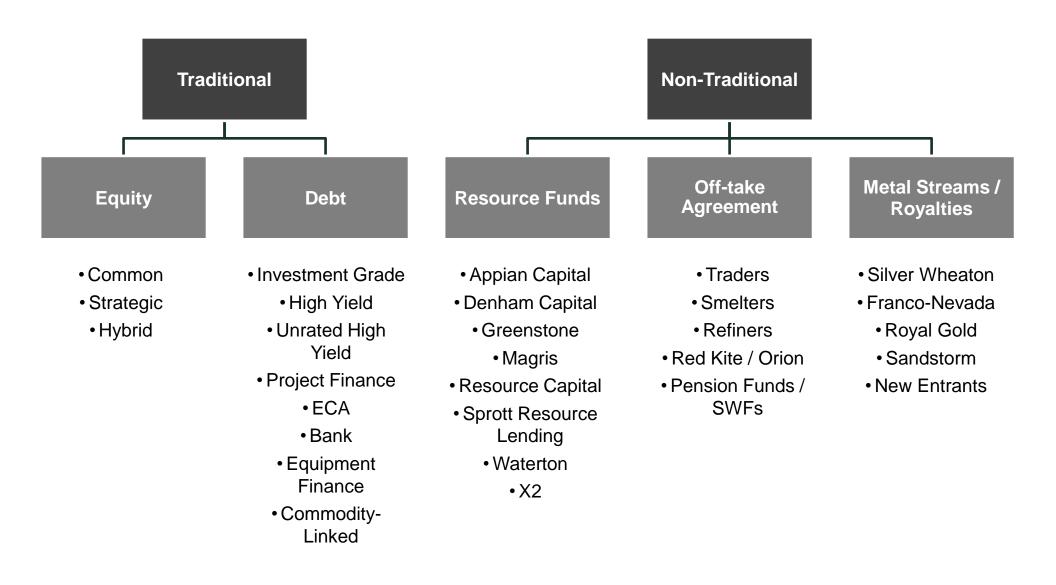
1-Jan-12

1-Jan-13



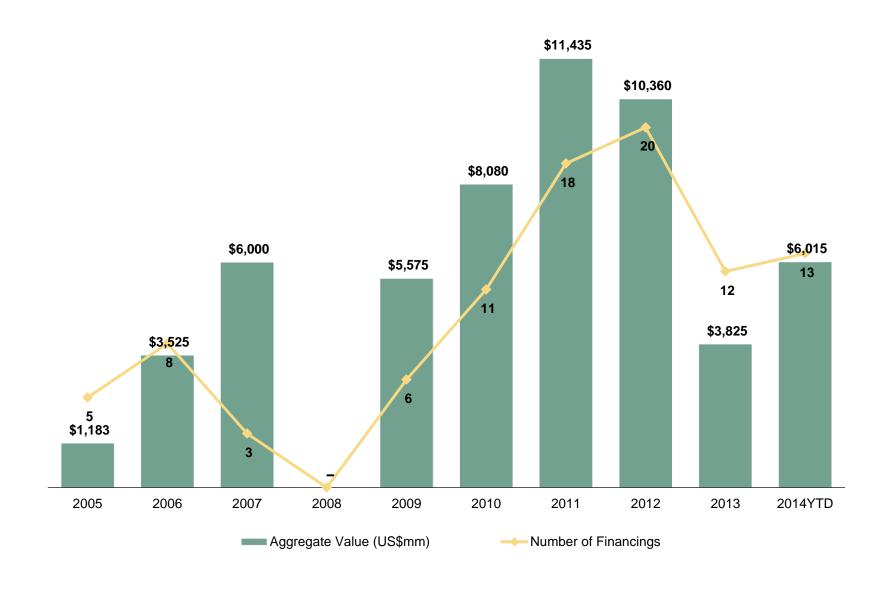
Financing Alternatives





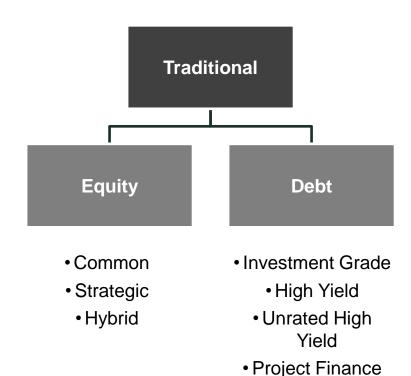
Mining Sector USD High Yield Debt Financings Globally, 2005 to 2014





Financing Alternatives





• ECA

Bank

• Equipment Finance

 Commodity-Linked

Non-Traditional Off-take **Metal Streams** / **Resource Funds** Agreement Royalties Silver Wheaton Appian Capital Traders Smelters Denham Capital Franco-Nevada Greenstone Refiners Royal Gold Magris • Red Kite / Orion Sandstorm Pension Funds / New Entrants Resource Capital **SWFs** Sprott Resource Lending Waterton • X2

Mining Private Equity is Looking



Sponsors	Fund Size	Recent Transactions	Rumoured Targets
DENHAM CAPITAL	US\$700mm	Pembroke Resources	
Electrum	~US\$500mm	Novagold, Sunshine Silver	
Red Kite		Augusta, Nevada Copper, EMED	
PALA INVESTMENTS	US\$1bn	Alacer, Nevada Copper, Hana	
RESOURCE CAPITAL FUNDS	US\$2bn	Hope Bay, Noront, Avanti	

APPIAN CAPITAL ADVISORY LLP	US\$375mm	Roxgold	Marigold
ARIAS RESOURCE	US\$504mm	Largo, Colossus	
B&\(\) MINERAÇÃO	US\$520mm	Rio Verde	Euronimba
GREENSTONE CAPITAL	US\$150mm		
OTION SECURITIES INC.	US\$1.2bn	Stornoway, Weatherly Intl, Royal Nickel	
PLINIAN CAPITAL		Mandalay, West African Minerals	
W WATERTON	US\$1bn	Hollister Gold Mine, Chaparral	
PLINIAN CAPITAL		Nickel Mandalay, West African Minerals	

Mining Private Equity is Looking



Sponsors	Fund Size	Recent Transactions	Rumoured Targets
M A G R I S			Las Bambas
O QKR		Navachab (AngloGold asset)	
X2 Resources	US\$3.75bn		BHP non-core units (Nickel West, thermal coal, aluminun and manganese)

APOLLO	US\$1.3bn	Canada Lithium	Prospect Global
Blackstone			IOC
Brookfield		North American Palladium	Fortescue Infrastructure
KKR			Ekati Diamond Mine
Warburg Pincus			

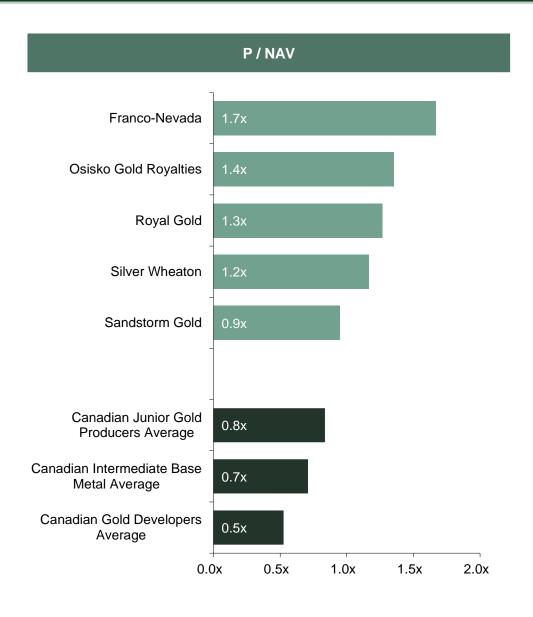
Precious Metal Streaming Transactions, 2008 to 2014





Royalty / Streaming Company Valuations versus Producers & Developers

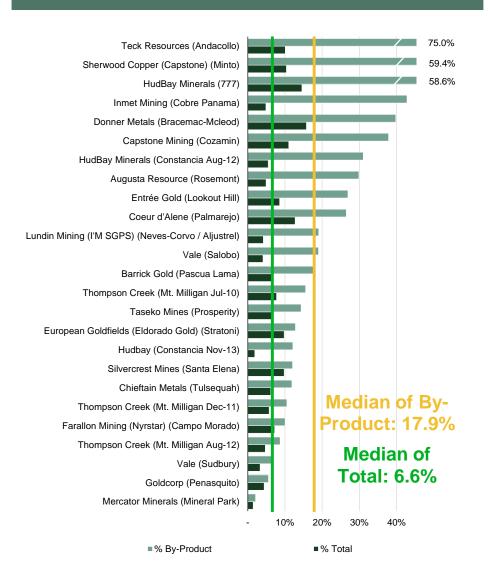




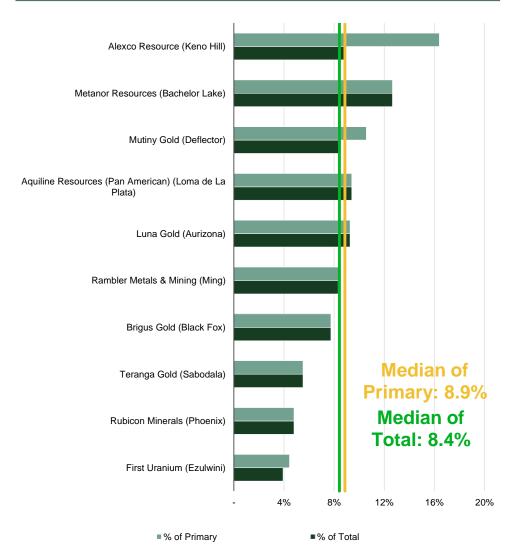
Stream Transactions: Percentage of Net Revenue Streamed







Percentage of Net Revenue (Primary Metal Streams)(2)

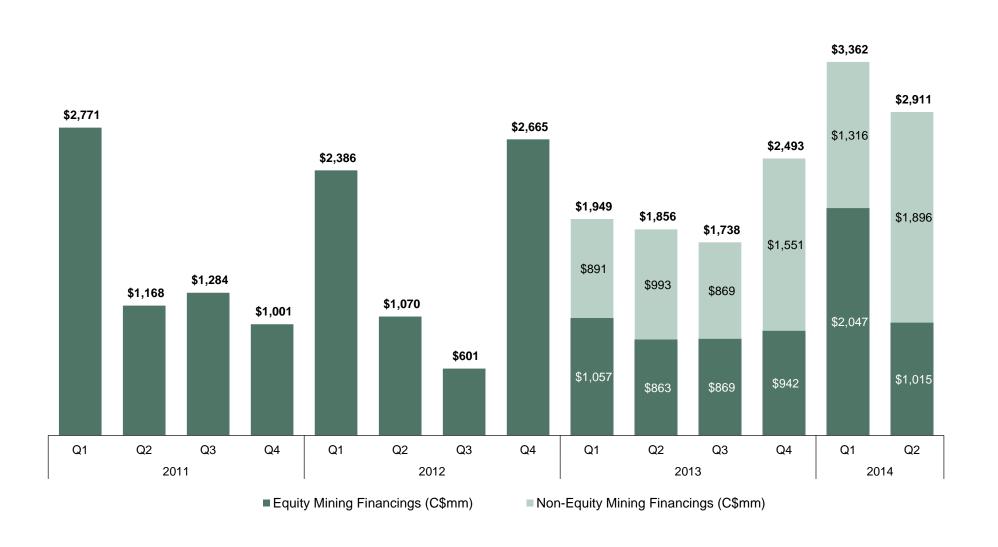


⁽¹⁾ Calculation: total stream revenue less total ongoing payment divided by total by-product metal revenue

⁽²⁾ Calculation: total stream revenue less total ongoing payment divided by total primary metal revenue

Non – Equity Mining Financings for Junior Canadian Mining Companies, 2013 to 2014





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