

Deutsche Bank Leveraged Finance Conference

September 27, 2016



Forward Looking Information



Both these slides and the accompanying oral presentations contain certain forward-looking statements within the meaning of the United States Private Securities Litigation Reform Act of 1995 and forward-looking information within the meaning of the Securities Act (Ontario). Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of Teck to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. These forward-looking statements include statements relating to the long-life of our assets and estimated resource life, estimated profit and estimated EBITDA and the sensitivity of estimated profit and estimated EBITDA to foreign exchange and commodity prices, 2016 production guidance and cost guidance, sensitivities of profit and EBITDA to foreign exchange and commodity price movements, our expectation regarding market supply and demand in the commodities we produce, expectation that we will achieve further unit cost reductions in 2016, 2016 cost guidance and forecasts, coal EBITDA and cash flow potential, statements regarding the availability of our credit facilities, 2016 capital expenditure guidance, future options for growth projects, steelmaking coal 5-year planning objectives, the effect of US dollar oil price changes on our Canadian dollar cost savings, our goal to maintain the core of our business at least free cash flow neutral, our expectation that we will end 2016 with at least \$700 million in cash, expectation that we will not draw on our US\$3B facility in 2016, our statements regarding the Fort Hills capital expenditures and our ability to fund those, our level of liquidity, statements regarding our credit rating, the availability of or credit facilities and other sources of liquidity, statements regarding our coal growth potential, the conceptual future production profile for coal, the potential benefits of LNG use in haul trucks, all projections for NuevaUnión and statements made on the "NuevaUnión Summary" slide, the statement that Teck is poised to capitalize on improving zinc fundamentals, statements regarding the production and economic expectations for the Fort Hills project, including but not limited to operating and sustaining cost projections, sustaining capital projection, free cash flow projections, netback assumptions and calculations, operating margin, Alberta oil royalty, net margin, Teck's share of go-forward capex, mine life, capital cost projections, all statements made on the "Fort Hills Key Numbers" and "Fort Hills Project Economics Are Robust" slides, transportation capacity and our ability to secure transport for our Fort Hills production, and management's expectations with respect to production, demand and outlook in the markets for coal, copper, zinc and energy.

These forward-looking statements involve numerous assumptions, risks and uncertainties and actual results may vary materially, which are described in Teck's public filings available on SEDAR (www.sedar.com) and EDGAR (www.sec.gov). In addition, the forward-looking statements in these slides and accompanying oral presentation are also based on assumptions, including, but not limited to, regarding general business and economic conditions, the supply and demand for, deliveries of, and the level and volatility of prices of, zinc, copper and coal and other primary metals and minerals as well as oil, and related products, the timing of the receipt of regulatory and governmental approvals for our development projects and other operations, our costs of production and productivity levels, as well as those of our competitors, power prices, continuing availability of water and power resources for our operations, market competition, the accuracy of our reserve estimates (including with respect to size, grade and recoverability) and the geological, operational and price assumptions on which these are based, conditions in financial markets, the future financial performance of the company, our ability to attract and retain skilled staff, our ability to procure equipment and operating supplies, positive results from the studies on our expansion projects, our coal and other product inventories, our ability to secure adequate transportation for our products, our ability to obtain permits for our operations and expansions, our ongoing relations with our employees and business partners and joint venturers. Reserve and resource life estimates assume the mine life of longest lived resource in the relevant commodity is achieved, assumes production at planned rates and in some cases development of as yet undeveloped projects. Management's expectations of mine life are based on the current planned production rates and assume that all resources described in this presentation are developed. Certain forward-looking statements are based on assumptions regarding the price for Fort Hills product and the expenses for the project, as disclosed in the slides. Our estimated profit and EBITDA sensitivity estimates are based on the commodity price and currency exchange assumptions stated on the relevant slide. Our estimated year-end cash balance assumes current commodity prices and exchange rates, our 2016 guidance for production, costs and capital expenditures, existing US\$ debt levels and no unusual transactions. Cost statements are based on assumptions noted in the relevant slide. Coal EBITDA and cash flow potential assumptions are noted in the slide titled "Coal EBITDA & Cash Flow Potential". Assumptions regarding liquidity are based on the assumption that Teck's current credit facilities remain fully available. Assumptions regarding Fort Hills also include the assumption that project development and funding proceed as planned, as well as assumptions noted on the relevant slides discussing Fort Hills. Assumptions regarding our potential reserve and resource life assume that all resources are upgraded to reserves and that all resources could be mined. The foregoing list of assumptions is not exhaustive. Assumptions regarding NuevaUnión include that the project is built and operated in accordance with the conceptual preliminary design from a preliminary economic assessment.

Forward Looking Information



Factors that may cause actual results to vary materially include, but are not limited to, changes in commodity and power prices, changes in market demand for our products, changes in interest and currency exchange rates, acts of foreign governments and the outcome of legal proceedings, inaccurate geological and metallurgical assumptions (including with respect to the size, grade and recoverability of mineral reserves and resources), unanticipated operational difficulties (including failure of plant, equipment or processes to operate in accordance with specifications or expectations, cost escalation, unavailability of materials and equipment, government action or delays in the receipt of government approvals, industrial disturbances or other job action, adverse weather conditions and unanticipated events related to health, safety and environmental matters), union labour disputes, political risk, social unrest, failure of customers or counterparties to perform their contractual obligations, changes in our credit ratings, unanticipated increases in costs to construct our development projects, difficulty in obtaining permits, inability to address concerns regarding permits of environmental impact assessments, and changes or further deterioration in general economic conditions. We will not achieve the maximum mine lives of our projects, or be able to mine all reserves at our projects, if we do not obtain relevant permits for our operations. Our Fort Hills project is not controlled by us and construction and production schedules may be adjusted by our partners. NuevaUnión is jointly owned. The effect of the price of oil on operating costs will be affected by the exchange rate between Canadian and U.S. dollars.

Statements concerning future production costs or volumes are based on numerous assumptions of management regarding operating matters and on assumptions that demand for products develops as anticipated, that customers and other counterparties perform their contractual obligations, that operating and capital plans will not be disrupted by issues such as mechanical failure, unavailability of parts and supplies, labour disturbances, interruption in transportation or utilities, adverse weather conditions, and that there are no material unanticipated variations in the cost of energy or supplies.

We assume no obligation to update forward-looking statements except as required under securities laws. Further information concerning assumptions, risks and uncertainties associated with these forward-looking statements and our business can be found in our most recent Annual Information Form, as well as subsequent filings of our management's discussion and analysis of quarterly results, all filed under our profile on SEDAR (www.secar.com) and on EDGAR (www.sec.gov).

Agenda



Teck Overview & Strategy

Commodity Market Observations

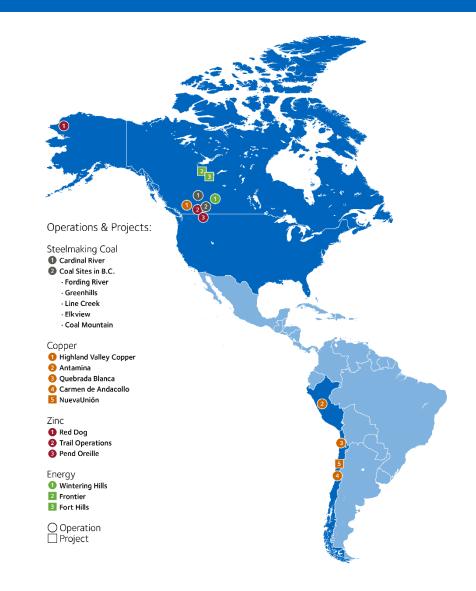
Teck Update

Attractive Portfolio of Long-Life Assets in Low Risk Jurisdictions



- Americas-centered strategy focused on longlife assets in stable jurisdictions
 - Canada, U.S., Peru and Chile are favorable regions in which to operate with well-known mining codes
- High-quality assets: All business units are cash flow positive
- Sustainability: Key to managing risks and developing opportunities

Strong Resource Position ¹ With Sustainable Long-Life Assets				
Coal Resources	~100 years			
Copper Resources ~30 years				
Zinc Resources ~15 years				
Energy Resources ~50 years				



Consistent Long-Term Strategy





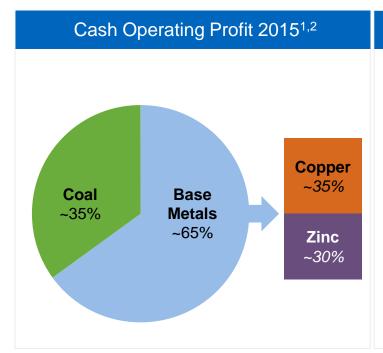
Financial Results Overview

Teck

	2015	Q2 2016
Revenue	\$8.3 billion	\$1.7 billion
Assets	\$34.7 billion As of December 31	\$33.9 billion As of June 30
Gross profit before depreciation & amortization*	\$2.6 billion	\$536 million
Profit (loss) attributable to shareholders	(\$2.5 billion)	\$15 million
Adjusted EBITDA*	\$2.0 billion	\$468 million
Adjusted profit attributable to shareholders*	\$188 million \$0.33/share	\$3 million \$0.01/share

The Value of Our Diversified Business Model **Teck**





2016 Leverage to Commodities & FX					
	Production Guidance ³		Effect on Estimated Profit ⁴	Effect on Estimated EBITDA ^{2,4}	
\$C/\$US		C\$0.01	C\$22M /\$.01∆	C\$35M /\$.01Δ	
Coal	26.5 Mt	US\$1/tonne ⁵	C\$20M /\$1∆	C\$31M /\$1Δ	
Copper	315 kt	US\$0.01/lb	C\$5M /\$.01Δ	C\$8M /\$.01∆	
Zinc	950 kt	US\$0.01/lb	C\$9M /\$.01∆	C\$13M /\$.01Δ	

We have leverage to stronger steelmaking coal and zinc markets, and we benefit from the weaker Canadian dollar

- Reflects gross profit before depreciation and amortization.
- Non-GAAP financial measure. See 'Use of Non-GAAP Financial Measures' in our quarterly results news releases for additional information.
- Assumes the midpoint of updated 2016 guidance ranges. Zinc includes 655 kt of zinc in concentrate and 295 kt of refined zinc.
- Based on commodity prices as of July 27, 2016 and C\$/US\$ exchange rate of \$1.30. The effect on our profit and EBITDA will vary with movements in commodity prices, exchange rates and sales
- Based on a US\$1/tonne change in benchmark premium steelmaking coal price.

Agenda



Teck Overview & Strategy

Commodity Market Observations

Teck Update

Change in Direction in Key Commodity Markets





Positive Developments in Steelmaking Coal

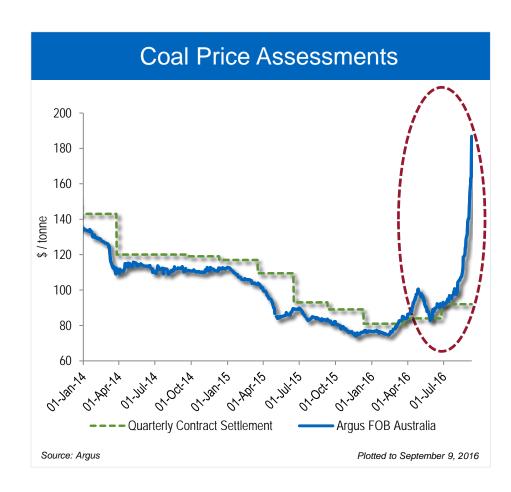


China Steel and Coal Production

- China July YTD steel production flat year over year
- China coking coal imports Mar-July annualized ~60 Mt
- China coking coal production declining due to operating days restrictions

Global Steel and Coal Production

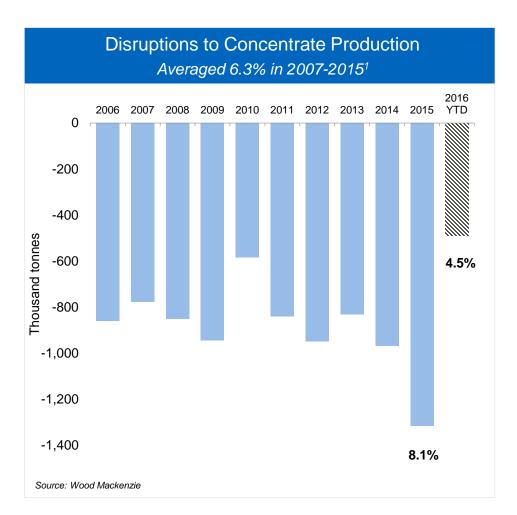
- Curtailments continue
- US exports declining
- India steel production increasing



Strong recovery in metallurgical coal spot prices

Copper Surplus Could Shift Into Deficit

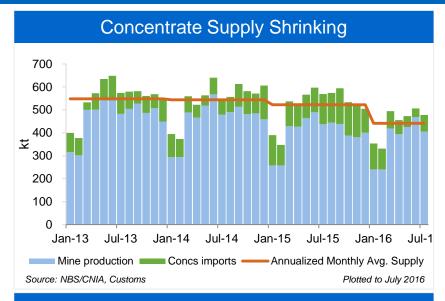


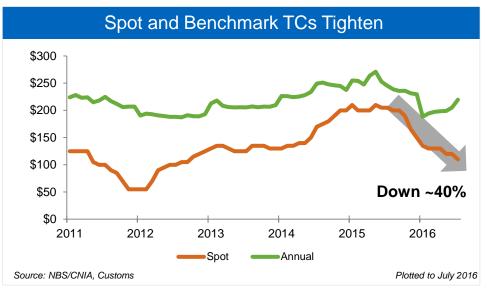


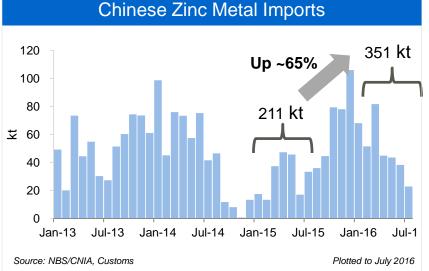
- Currently a marginal oversupply in a ~20 Mt market
- Additional ~3% disruption could balance market
- Supply exceeding expectations elsewhere
- Post-2017, new supply minimal
- Exchange stocks represent
 weeks of supply

Chinese Zinc Concentrate Supply Declining





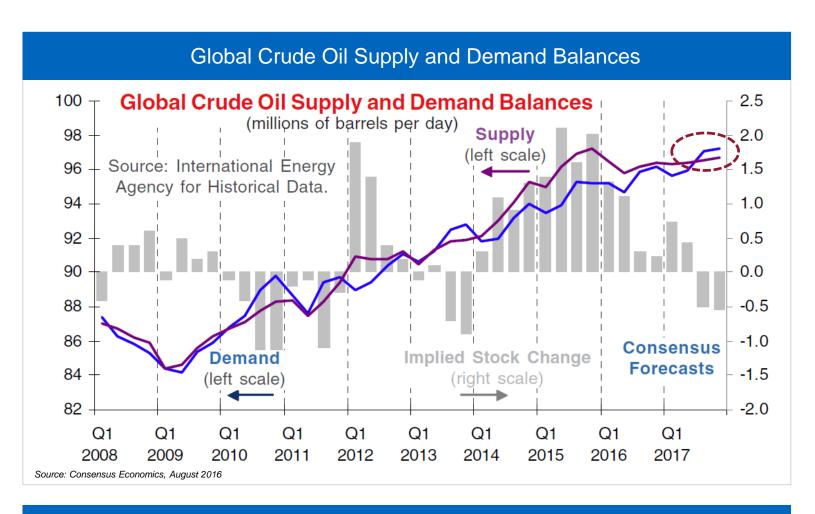




- Domestic production plus imports ~550 kt/mth in 2013
 - Currently ~440 kt/mth
- Concentrate imports averaged ~95 kt/mth 2013 to 2015
 - 2016 averaging 70 kt/mth
- Reduction in supply forcing metal production cuts
- Metal imports increased to supplement declining feedstocks
- Continued tightness is evidenced by the falling TCs

Oil Market to Rebalance





Fort Hills first production may coincide with forecasted supply deficit

Agenda



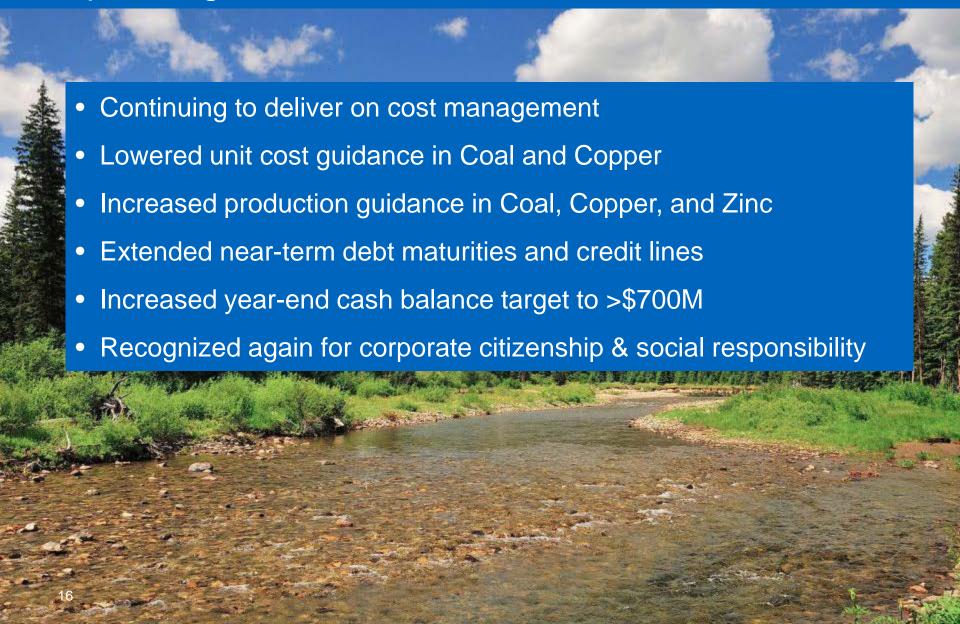
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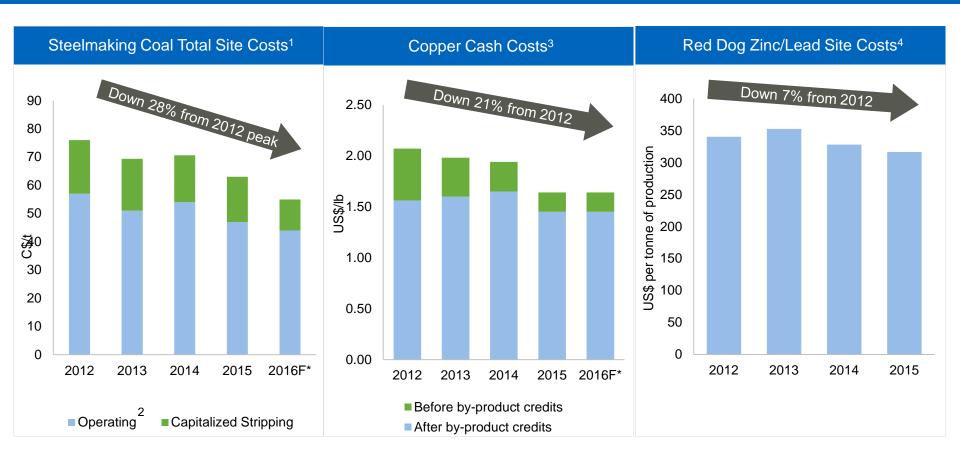
Continued Focus on Cost Management and Operating Execution





Track Record of Lowering Cash Costs





Achieved significant unit cost reductions, and expect further reductions in 2016

^{1.} Total site costs are site costs, inventory write-downs and capitalized stripping, excluding depreciation.

Operating costs include site costs and inventory write-downs.

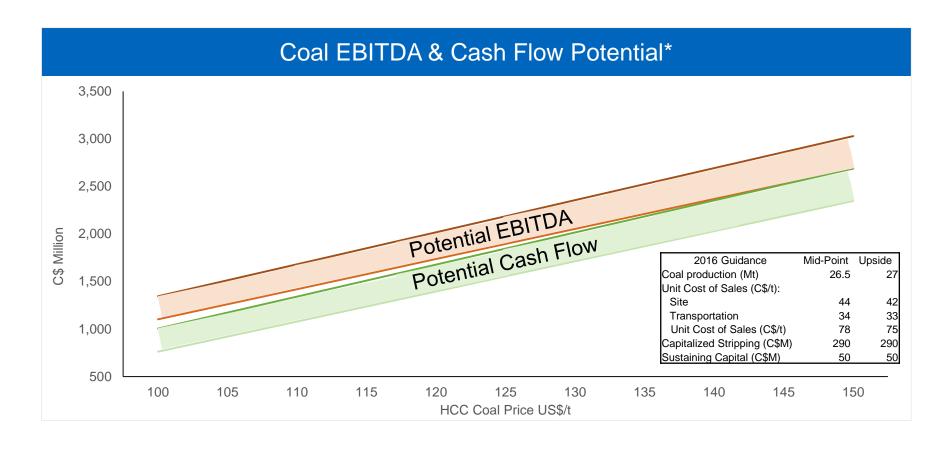
By-product credits reduced cash costs by US\$0.19/lb in 2015. Assumes US\$0.19/lb in 2016.

^{4.} Red Dog zinc/lead site costs are Red Dog site costs per tonne of combined zinc and lead production.

* 2016F based on mid-point of updated guidance range.

Expanding Coal Earnings Potential





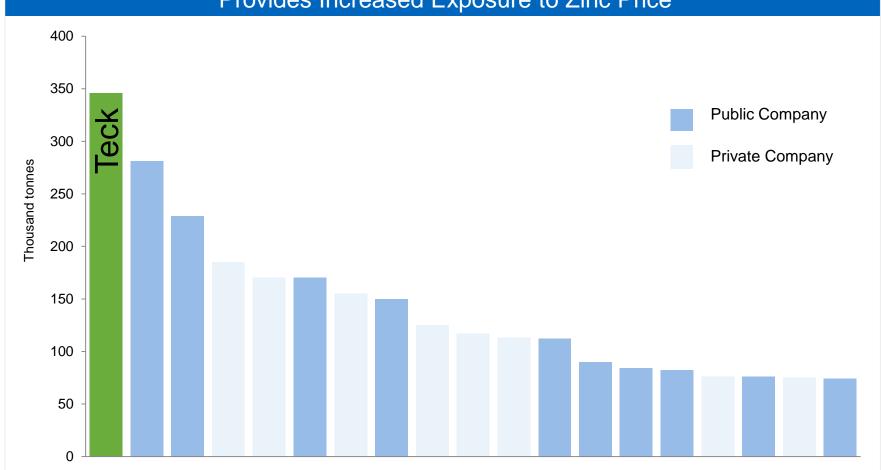
Cost reductions and price increases contribute to expanding earnings potential

^{*} Non-GAAP financial measures. See 'Use of Non-GAAP Financial Measures' in our quarterly results news releases for additional information. Annualized EBITDA and free cash flow generating capacity of the coal business unit in two scenarios. The "mid-point" scenario assumes the mid-points of 2016 production and cost guidance, and realized coal prices equal to 92% of benchmark. The "Upside" scenario assumes production at the high end of our 2016 guidance range, operating costs at the low end of the range, and realized coal prices equal to 96% of the benchmark. "Cash flow" refers to free cash flow after capitalized stripping and sustaining capital. Outputs are based on an assumed C\$/US\$ exchange rate of 1.30:1, 2016 plan fuel costs, and uncertainties that may cause results to vary materially from those depicted above. Please see the Cautionary Note on Forward-Looking Information for more information.

Largest Global Net Zinc Mining Companies







Extended Near-Term Maturities

No Substantial Bond Maturities for Five Years



- Extended the maturity of US\$1.0 billion of our US\$1.2 billion credit facility by two years from June 2017 to June 2019¹
- Issued US\$1.25 billion of five-year and eight-year senior unsecured notes
- Purchased US\$1.25 billion of notes maturing from 2017 to 2019



Positioned to Emerge Stronger from this Cycle





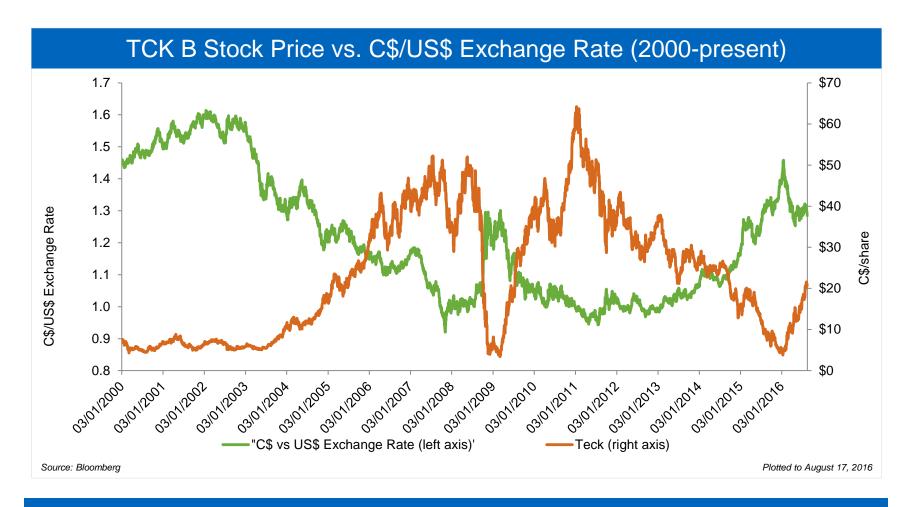
Additional Information





Canadian Dollar Impacts Stock Price

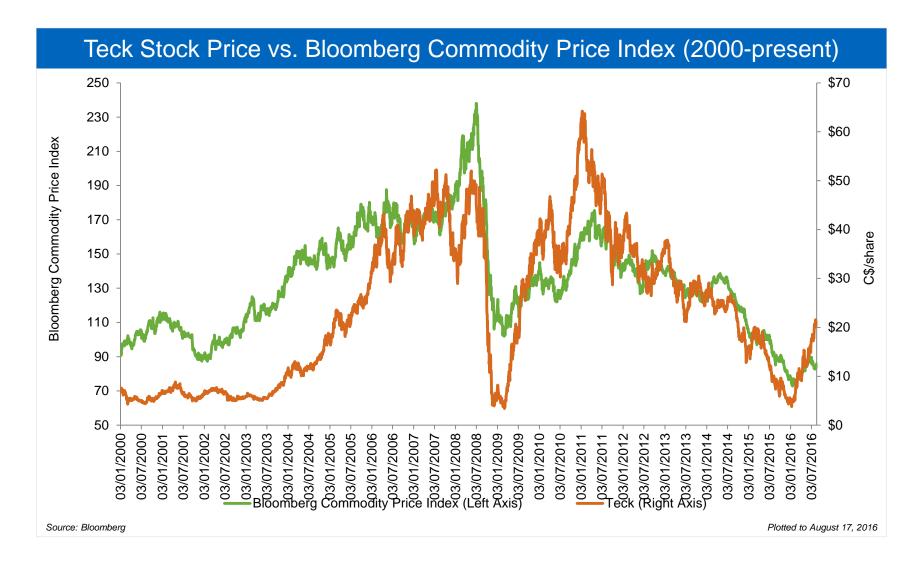




Canadian dollar exchange rate is highly correlated with commodity prices

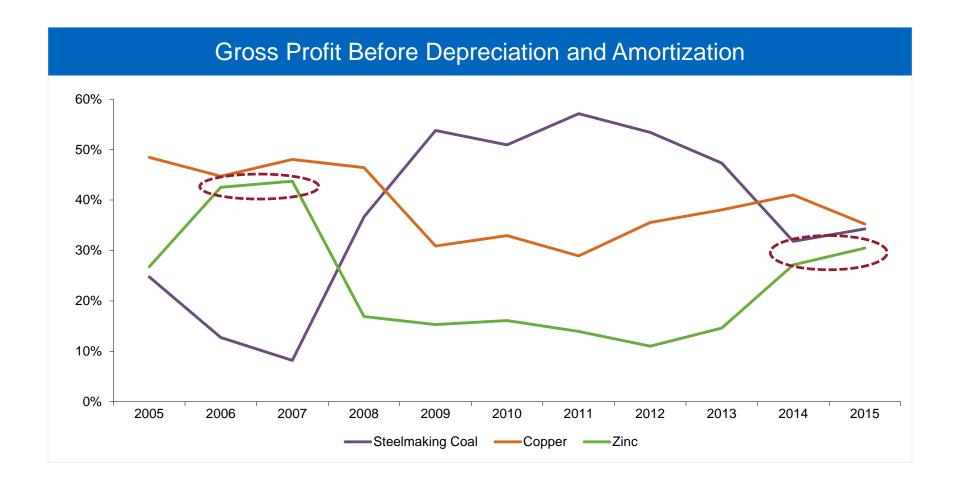
Commodity Price Correlation With Stock Price





Diversified Business Mix



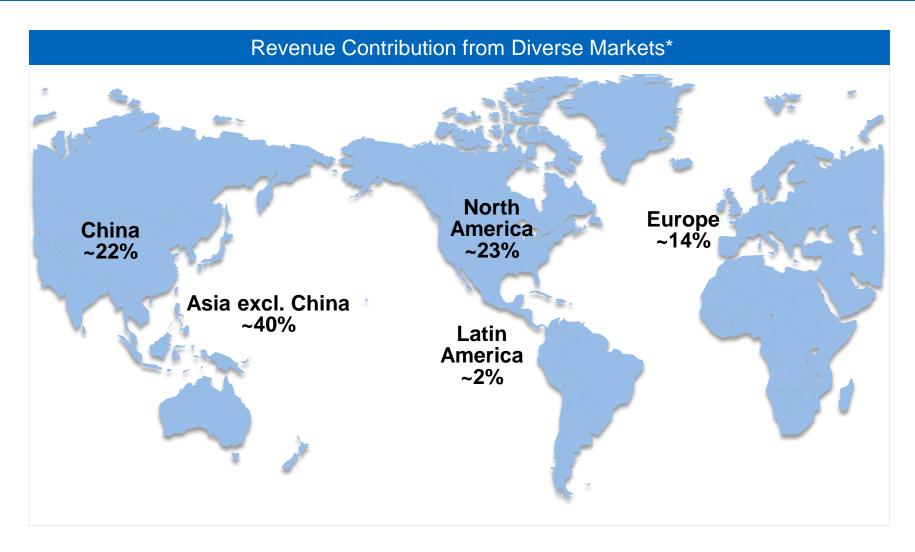


Zinc generated almost half of profit in the past, and could do so again

Diversified Global Customer Base



Exposure to Recovery in Developed Markets as well as Growing Emerging Markets



Significant Cost Reductions in 2015

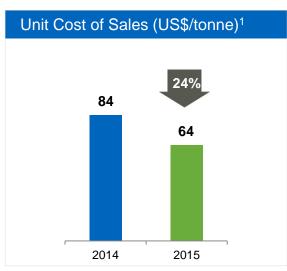


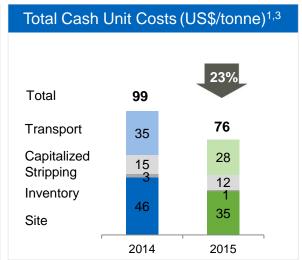
Unit Costs Reduced at all of our Operations in 2015, Preserving Margins in a Volatile Commodity Environment

Steelmaking Coal¹

Unit Cost of Sales down US\$20/t

Total Cash Unit Costs³ down US\$23/t

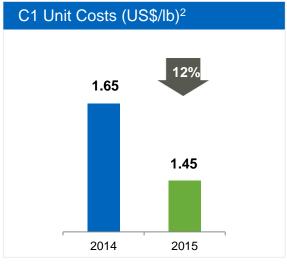


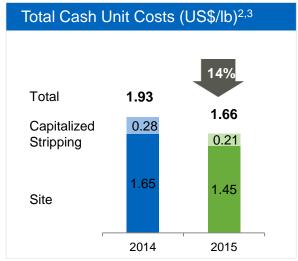


Copper²

C1 Unit Costs down US\$0.20/lb

Total Cash Unit Costs³ down US\$0.27/lb





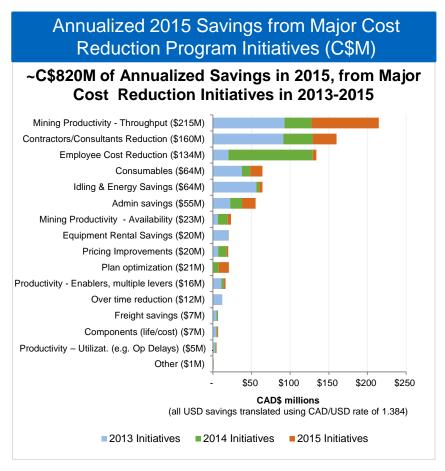
Steelmaking coal unit cost of sales include site costs, inventory adjustments and transport costs. Total cash costs are unit cost of sales plus capitalized stripping.

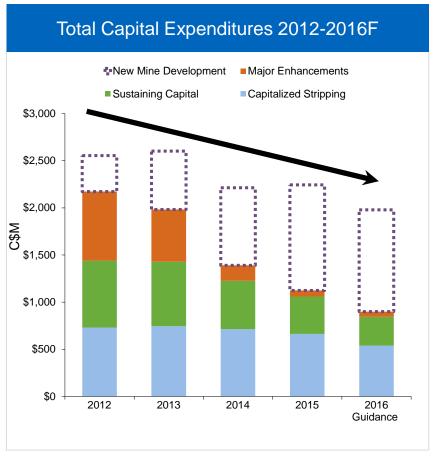
^{2.} Copper C1 unit costs are net of by-product margins. Total cash costs are C1 unit costs plus capitalized stripping. See Appendix for definition.

^{3.} Non-GAAP financial measure. See 'Use of Non-GAAP Financial Measures' in our quarterly results news releases for additional information.

Meaningful Savings and Capital Spending Reductions Achieved







Targeting an additional C\$300M in operating cost reductions in 2016; A total of >C\$1B of annualized savings identified and included in 2016 plan

Updated 2016 Production & Cost Guidance



	2015 Results	Updated 2016 Guidance	
Steelmaking Coal			
Production	25.3 Mt	26-27 Mt	
Site costs	\$45/t	\$42-46/t	
Capitalized stripping	\$16/t	\$11/t ¹	`
Transportation costs	\$36/t	\$33-35/t	
Total cash unit costs ^{2,3}	\$99/t US\$76/t ³	\$86-92/t U\$\$66-71/t ³	
Copper			
Production	358 kt	310-320 kt	
C1 unit costs ⁴	US\$1.45/lb	US\$1.40-1.50/lb	
Capitalized stripping	US\$0.21/lb	US\$0.21/lb ¹	
Total cash unit costs ^{3,5}	US\$1.66/lb	US\$1.61-1.71/lb	
Zinc			
Metal in concentrate production ⁶	658 kt	645-665 kt	
Refined production	307 kt	290-300 kt	

^{1.} Approximate, based on capitalized stripping guidance and mid-point of production guidance range.

^{2.} Steelmaking coal unit cost of sales include site costs, inventory adjustments and transport costs. Total cash unit costs are unit cost of sales plus capitalized stripping. Assumes as US to Canadian dollar exchange rate of 1.30.

^{3.} Non-GAAP financial measure. See 'Use of Non-GAAP Financial Measures' in our quarterly results news releases for additional information.

Net of by-product credits.

^{5.} Copper total cash unit costs Include cash C1 unit costs (after by-product margins) and capitalized stripping.

^{6.} Including co-product zinc production from our copper business unit.

2016 Capital Expenditures Guidance

Major

\$64



\$2,244

Canitalized

\$663

(\$M)	Sustaining	Enhancement	Development	Sub-total	Stripping	Total
Coal	\$50	\$40	\$ -	\$90	\$290	\$380
Copper	120	5	80	205	190	395
Zinc	130	10	-	140	60	200
Energy	5	-	1,000	1,005	-	1,005
TOTAL	\$305	\$55	\$1,080	\$1,440	\$540	\$1,980

New Mine

Total capex of ~\$1.4B, plus capitalized stripping

\$1,120

\$1,581

2015A

\$397

Collective Agreements



Operation	Expiry Dates
Elkview	In Negotiations - October 31, 2015
Fording River	In Negotiations - April 30, 2016
Highland Valley Copper	September 30, 2016
Trail	May 31, 2017
Cardinal River	June 30, 2017
Quebrada Blanca	October 30, 2017 November 30, 2017 December 31, 2017
Quintette	April 30, 2018
Antamina	July 31, 2018
Coal Mountain	December 31, 2018
Line Creek	May 31, 2019
Carmen de Andacollo	September 30, 2019 December 31, 2019

Staged Growth/Value Pipeline



	Completed	In Construction	Pre-Sanction	Medium-term Growth Options	Future Options
Copper				NuevaUnión	Galore/Schaft Creek
Strong platform	HVC Mill Optimization		QB Phase 2		Mesaba
with substantial growth options				HVC Brownfield	Zafranal
	 			Antamina Brownfield	- San Nicolas (Cu-Zn)
Zinc	Trail #1 Acid Plant			Red Dog Satellite	Red Dog Satellite
World-class resource				Deposit – Anarraaq	Deposits
combined with integrated assets	Pend Oreille Restart			Trail #2 Acid Plant	Cirque
Coal Well established	Elk Valley Brownfield			Elk Valley Brownfield (Replacement 4Mpta)	Quintette/Mt. Duke
with capital efficient growth options	(4 Mpta)			Neptune Terminals to 18Mtpa	Elk Valley Brownfield
Energy					Frontier
Building a new business through partnership		Fort Hills			Lease 421

Strong platform combined with diverse portfolio of options allows us to be selective in terms of commodity and timing

Strong Financial Position; Including >C\$5.4 in Liquidity¹



- Cash balance of ~C\$1.4B¹
- Substantial credit facilities²:

Amount (\$M)	Commitment	Maturity	Letters of Credit Limit (\$M)	Letters of Credit Issued (\$M)	Total Available (\$M)
US\$3,000	Committed	July 2020	US\$1,000	Undrawn	US\$3,000
US\$1,000 ³	Committed	June 2019 ³	US\$1,000 ³	US\$806 ²	US\$194 ³ Expect to keep available for letter of credit requirements
~C\$1,650	Uncommitted	n/a	n/a	~C\$1,500	~C\$150

- Only financial covenant is debt to debt-plus-equity ratio⁴ of <50%
 - Debt to debt-plus equity of 35%²
- Availability not affected by commodity price changes or credit rating actions
- Available for general corporate purposes

Expect year-end cash balance >C\$700M⁵

^{1.} As at July 27, 2016. Liquidity includes cash balance of ~C\$1.4 billion and undrawn US\$3 billion credit facility, assuming a 1.30 CAD/USD exchange rate.

As of June 30, 2016

^{3.} We extended the maturity of US\$1.0 billion of our US\$1.2 billion credit facility by two years from June 2017 to June 2019.

^{1.} Non-GAAP financial measure. See 'Use of Non-GAAP Financial Measures' in our quarterly results news releases for additional information.

Assumes current commodity prices and exchange rates, our 2016 guidance for production, costs and capital expenditures, existing US\$ debt levels and no unusual transactions

Credit Ratings



Issuer Credit Ratings

	S&P	Moody's	Fitch	DBRS
Investment Grade Non-Investment Grade	BBB-	Baa3	BBB-	BBB (low)
	BB+	Ba1	BB+	BB (high) negative
	ВВ	Ba2	ВВ	ВВ
	BB-	Ba3	BB-	BB (low)
	B+ stable	B1	B+ negative	B (high)
	В	B2	В	В
	B-	B3 negative	B-	B (low)

Supported by:

- Diversified business model
- Low risk jurisdictions
- Low cost assets
- Conservative financial policies
- Significant cost reductions
- Capital discipline
- Achieving production guidance
- Production curtailments in coal
- Dividend cut
- Streaming transactions

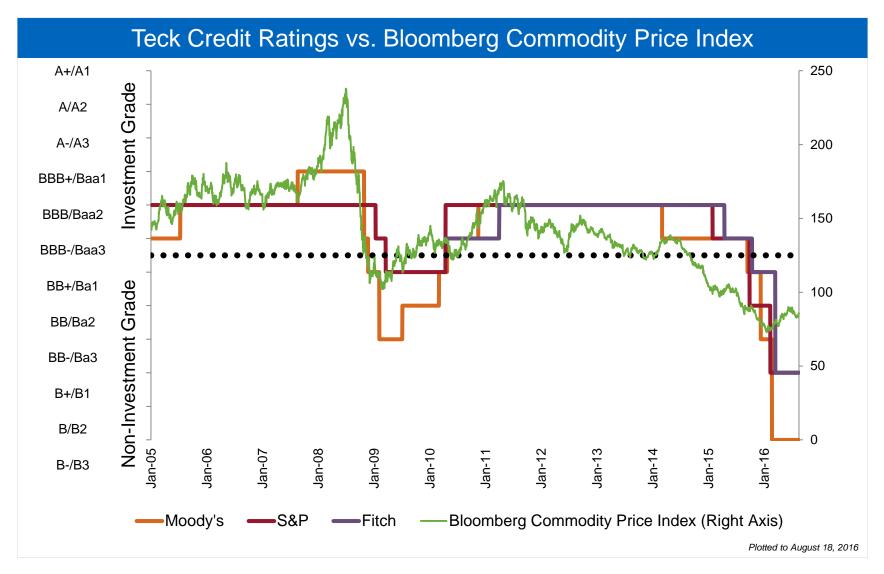
Constrained by:

Debt-to-EBITDA*, due to weak prices

Ratings reflect the current economic environment

Credit Ratings Reflect Commodity Prices





Significant Tax Pools in Canada¹



~\$6B in Available Tax Pools, Including:

- >\$4B in loss carryforwards
- \$1.77B in Canadian Development Expenses

Applies To:

Cash income taxes in Canada

Does Not Apply To:

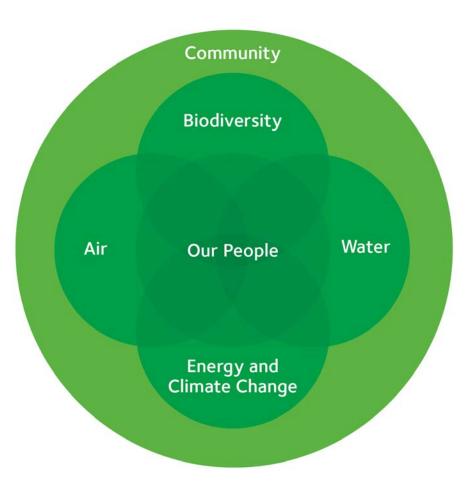
- Resource taxes in Canada
- Cash taxes in foreign jurisdictions



Multiples should reflect tax efficiency of earnings

Our Sustainability Strategy





- Six focus areas
 - Community
 - Biodiversity
 - Our People
 - Water
 - Air
 - Energy and Climate Change
- Achieved all 2015 goals
- Set new short-term 2020 goals
- Working towards long-term 2030 goals

Our External Recognition





Best 50 Corporate Citizens in Canada 2016



One of top 100 most sustainable companies in the world and one of Canada's most sustainable companies Dow Jones Sustainability Indices

In Collaboration with RobecoSAM (

On the Dow Jones Sustainability World Index seven years in a row



Top 50 Socially Responsible Corporations in Canada



Listed on FTSE4Good Index in 2015

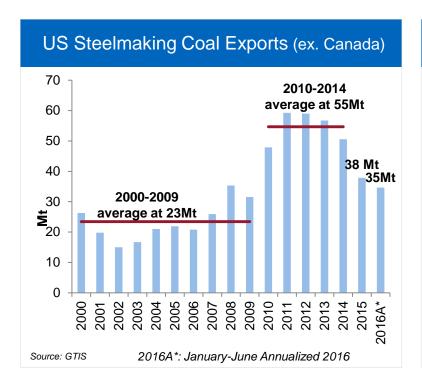
Teck

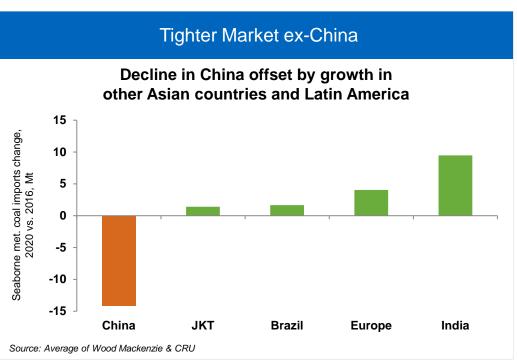
Steelmaking Coal Business Unit & Markets



Steelmaking Coal Market is Rebalancing



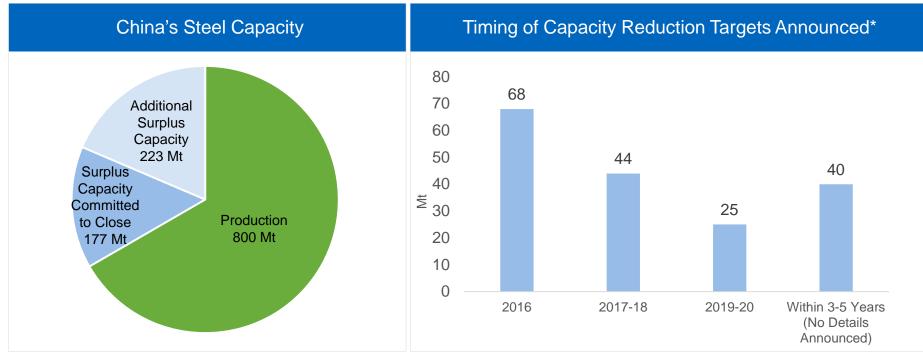




- US exports declining but still >1.5 times above historical average levels
- Analysts forecast reduced imports into China, although some evidence of improved demand
- Stronger fundamentals ex-China

Reductions in Chinese Steel Capacity





- Total capacity of 1,200 Mt, including 400 Mt of surplus capacity
- 177 Mt committed to closure by provinces and centrally-owned steel companies within five years
 - 68 Mt of closure targets for 2016
 - Further reductions may be announced

Exceeds government target of 100-150 Mt capacity in the next 5 years

Global Hot Metal Production

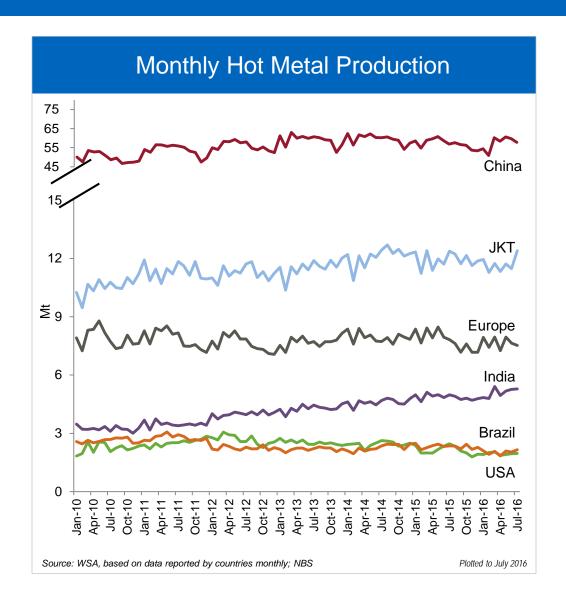


Traditional Steel Markets

- China stable
- JKT rebounding
- EU stable

Rest of the World

- India good growth
- Brazil stable
- US slowing



Status of Relocation of Chinese Steel Industry To the Coast





Facilitates access to seaborne raw materials

Ansteel Bayuquan Project

- Phase 1 (~ 5.4 Mt pig iron, 5.2 Mt crude steel and 5 Mt steel products) in 2013
- Phase 2 (5.4 Mt BF) planned but no progress yet

Shougang Jingtang Plant

- Phase 1 (~10 Mt) completed in 2010.
- Phase 2, planned with the investment of ~US\$7 billion, kicked off in Aug 2015 and scheduled to be completed by 2018 Capacity: hot metal 8.9 Mt, crude steel 9.4 Mt, steel products 9.0 Mt

Shandong Steel Rizhao Project

- Capacity: hot metal 8.1 Mt (2 BFs), crude steel 8.5 Mt, steel products 7.9 Mt
- BF #1 started construction in Sep 2015; scheduled to be completed by the end of 2016

Ningde Steel Base

Proposed but no progress yet

WISCO Fangchenggang Project

- Planned capacity: hot metal 8.5 Mt, crude steel 9.2Mt, steel products 8.6 Mt
- Cold roll line (2.1 Mt) commissioned in Jun 2015
- No timeline for BFs yet

Baosteel Zhanjiang Project

- Capacity: hot metal 8.2 Mt, crude steel 8.7 Mt, steel products 8.2 Mt, coke 3.2 Mt
- BF #1 commissioned in September 2015
- BF #2 commissioned in July 2016

Shougang's JingTang Steel Plant Expansion

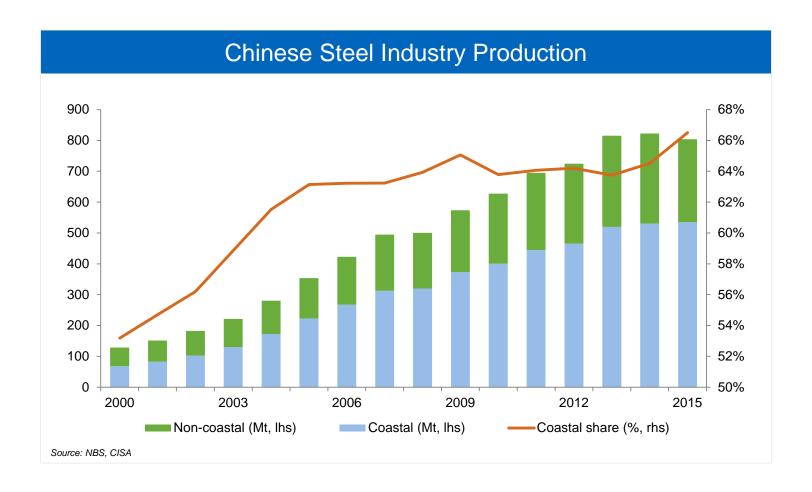




- One of the largest integrated steel mills in China; located in Hebei province
- Current crude steel capacity of 9.7 Mtpa
- Phase 2 expansion:
 - Capacity growth to 19.1 Mtpa
 - First 5,500m³ blast furnace currently under construction will add 4.5 Mtpa; commissioning March 2018

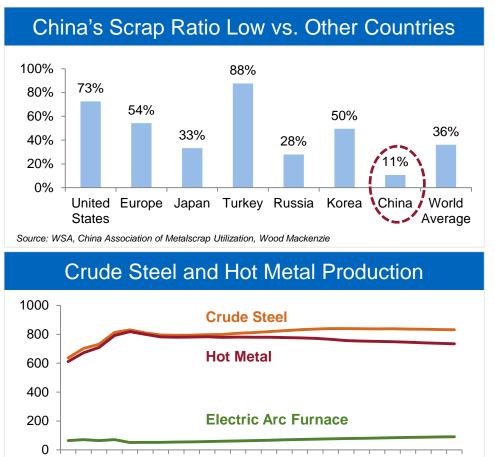
Growing Share of Chinese Steel Industry Production on the Coast

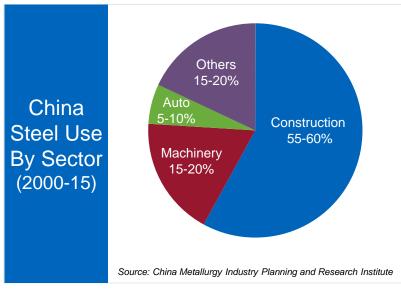




China Scrap Use to Increase Slowly







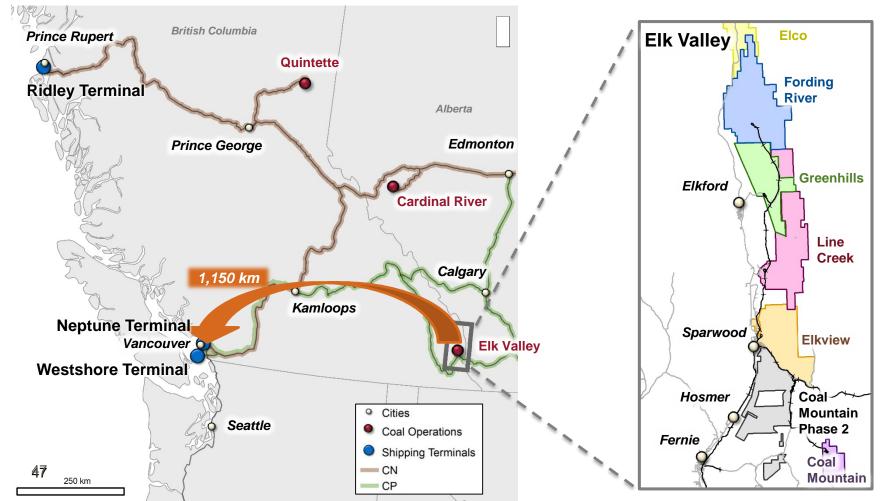
Hot metal / crude steel ratio to remain >90% and EAF share of crude steel production <10% until ~2028

Source: Wood Mackenzie

An Integrated Long Life Coal Business

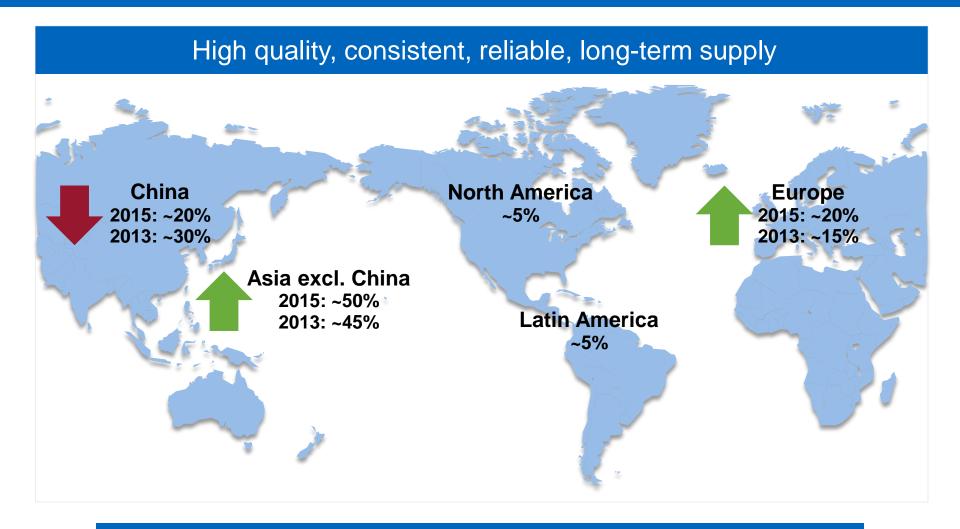


- >1 billion tonnes of reserves support 26-27 Mt of production for many years
- Geographically concentrated in the Elk Valley
- Established infrastructure and capacity with mines, railways and terminals
- Only steelmaking coal mines still operating in Canada; competitive globally



We Are a Leading Steelmaking Coal Supplier To Steel Producers Worldwide





Proactively realigning sales with changing market

Average Realized Price in Steelmaking Coal Teck

Average realized price discount: ~8-9%

Discount to the benchmark price is a function of:

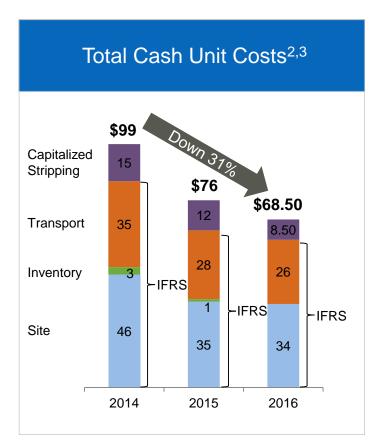
- Product mix: >90% hard coking coal
- Direction of quarterly benchmark prices and spot prices
 - Second consecutive increase in the benchmark for premium products in Q3 2016, to US\$92.50/t



Average realized % of benchmark: 91-92% (range: 88%-96%); Q2 2016 realized price ~99% of benchmark due to high spot prices

Steelmaking Coal Unit Costs¹





US\$/t	2014	2015	20164	Change
Site	\$46	\$35	\$34	-26%
Inventory Adjustments	\$3	\$1	\$0	-100%
Transportation	\$35	\$28	\$26	-25%
Unit Cost of Sales (IFRS)	\$84	\$64	\$60	-29%
Capitalized Stripping	\$15	\$12	\$8.50 ⁵	-44%
Total Cash Unit Costs ^{2,3}	\$99	\$76	\$68.50	-31%
Sustaining Capital	\$6	\$2	\$1.50 ⁵	-75%
All In Sustaining Costs ^{2,3}	\$105	\$78	\$70	-33%

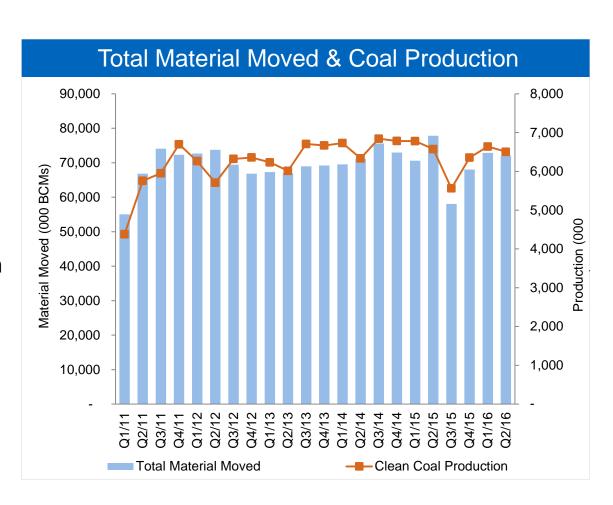
Total cash unit costs down 31% from 2014 to 2016F^{2,3}

- In US dollars per tonne. Assumes a Canadian dollar to US dollar exchange rate of 1.10 in 2014, 1.28 in 2015 and 1.30 in 2016.
- Steelmaking coal unit cost of sales include site costs, inventory adjustments and transport costs. Total cash costs are unit cost of sales plus capitalized stripping. All in sustaining costs are total cash costs plus sustaining capital.
- 3. Non-GAAP financial measure. See "Use of Non-GAAP Financial Measures" section of our quarterly press releases for further information.
- Based on the mid-point of updated guidance ranges.
- Approximate, based on capital expenditures guidance and mid-point of updated production guidance ranges.

Maintaining Stripping Levels in Coal



- Maintaining material moved relative to production
- Q3 2015 reflects production curtailments
- Maintaining stripping levels per long term mine plans



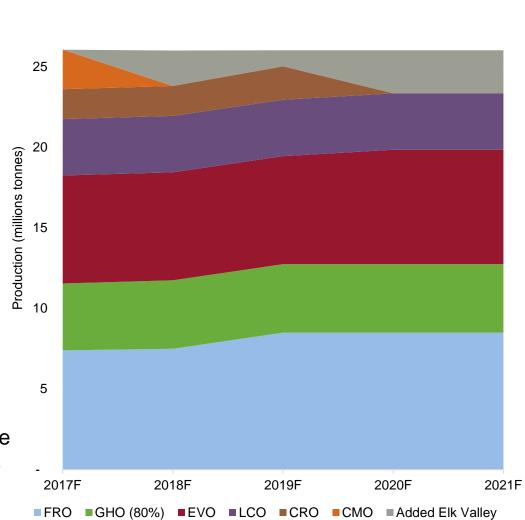
Lower capitalized stripping costs reflect cost reduction program

Steelmaking Coal: 5 Year Planning Objectives 2016

Teck

- Evaluating options to maintain annual production levels
 - Despite the closure of CMO and CRO in the 5 year horizon
 - Exploring lowest cost options at remaining 4 Elk Valley operations
 - Utilize assets available from closed operations
- Maintain all operations cash positive throughout the plan
 - Embed continuous cost improvement in each year
 - Ensure plans meet short term goals without sacrificing the long term viability of the operations
- Future growth options remain available but dependent on stronger coal prices





>75 Mt of West Coast Port Capacity Planned Our Portion is 40 Mt



Westshore Terminals



- Teck is largest customer at 19 Mt
- Large stockpile area
- Recently expanded to 33 Mt
- Planned growth to 36 Mt
- Contract expires March 2021

Neptune Coal Terminal

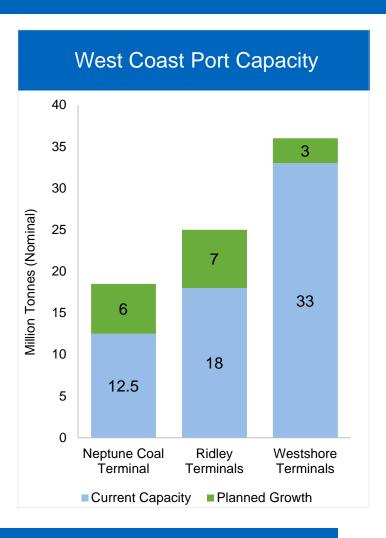


- Exclusive to Teck
- Recently expanded to 12.5 Mt
- Planned growth to 18.5 Mt

Ridley Terminals



- Current capacity: 18 Mt
- Expandable to 25 Mt
- Teck contracted at 3 Mt



Our share of capacity exceeds current production plans, including Quintette

LNG Haul Trucks - Status Update

Teck

- Six pilot trucks have been converted to "dual-fuel" LNG and diesel (four 830E's, two 930E's); first in Canada
- Current substitution rates achieved: 25 40% (target >35%)
- Pilot objective is to confirm the business case (cost and sustainability) for a company-wide application; focus is on safety, sustainability and operability
 - Establishing reliability of the LNG systems
 - Optimizing LNG substitution rates and monitoring GHG emissions



High Grade Hard Coking Coal Is A Niche Market



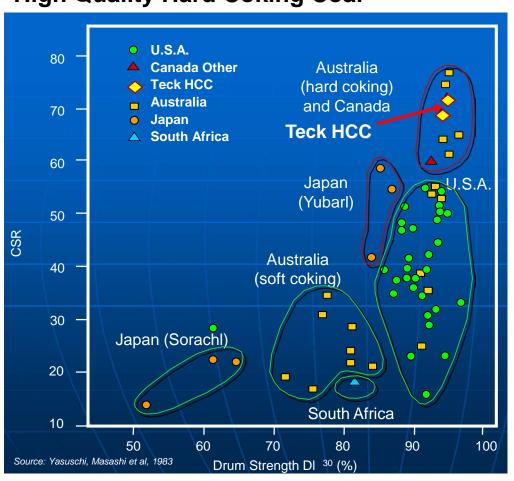


Source: International Energy Agency 2014 data

Coking Coal Strength



High Quality Hard Coking Coal



- Around the world, and especially in China, blast furnaces are getting larger and increasing PCI rates
- Coke requirements for stable blast furnace operation are becoming increasingly higher
- Teck coals with high hot and cold strength are ideally suited to ensure stable blast furnace operation
- Produce some of the highest hot strengths in the world

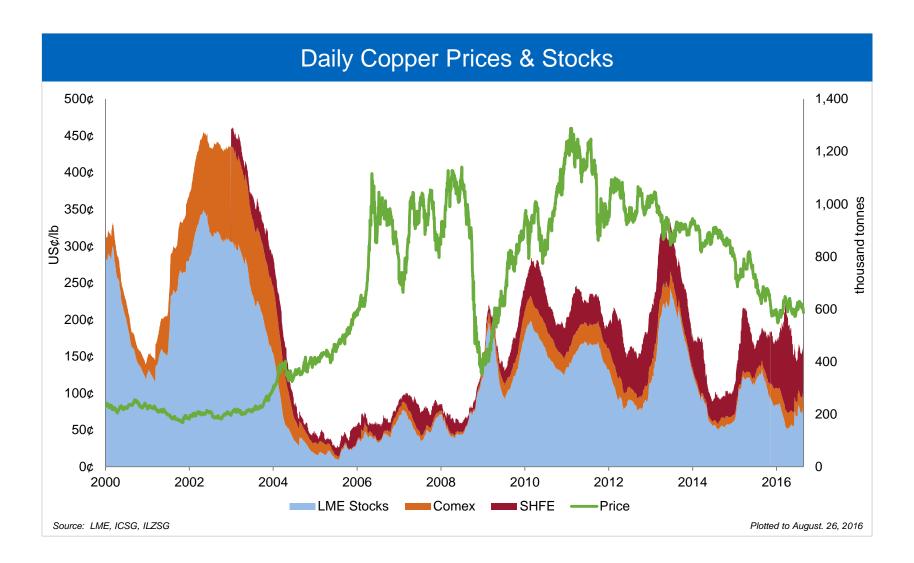
Teck

Copper Business Unit & Markets



Copper Metal Prices & Stocks

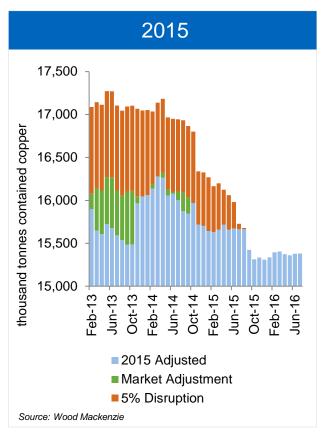




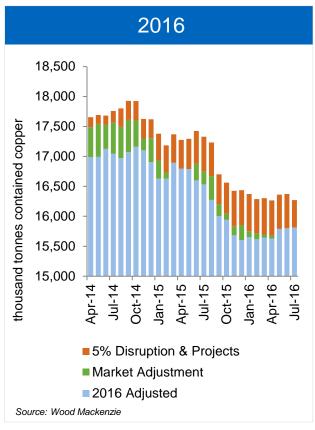
Copper Mine Production

Forecasts Continue to Decline

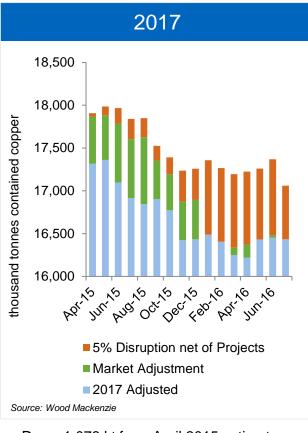




- Down 518 kt from 2013 net estimates
- Down 1.7 Mt from guidance



- Down 1.2 Mt from 2014 estimates
- Projects down by 92%
- Net mine production growth in 2016 now only 2.8%, less than 400 kt

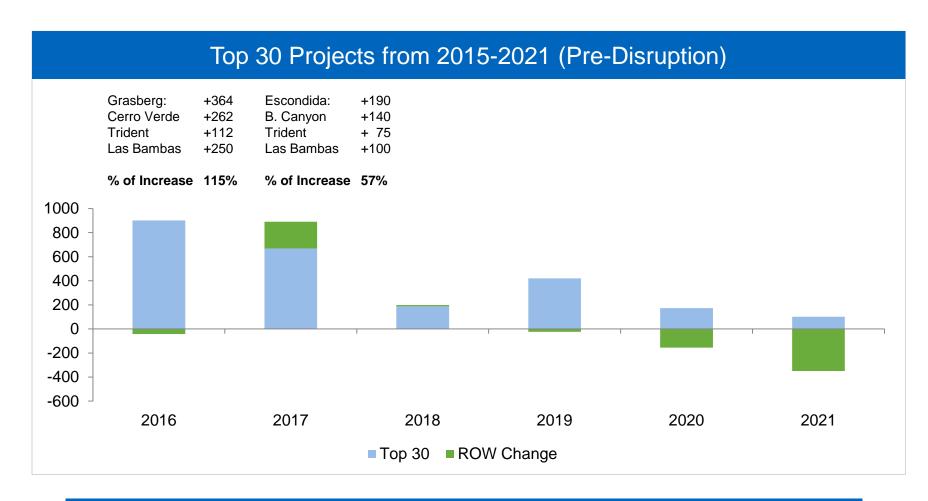


- Down 1,078 kt from April 2015 estimates
- Projects down by 73% or 640 kt

Losses in 2016 already 81% of 2015 levels

New Mine Production, Including Projects





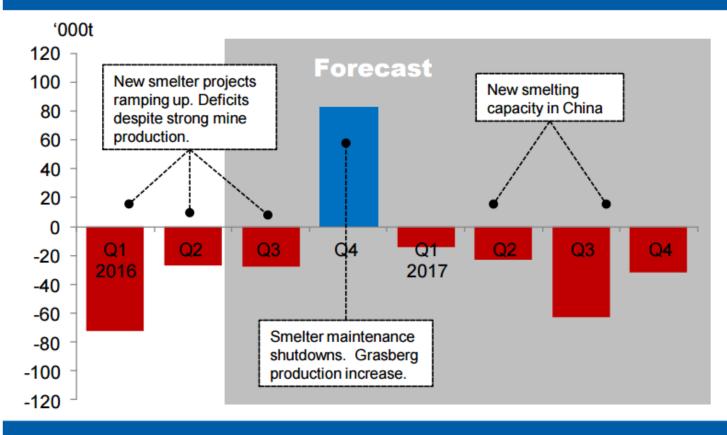
Majority of global mine production increases in 2016 and 2017 will come from only four mines

CRU Sees Concentrate Surplus Short Lived



The Q4 2016 surplus will be short-lived

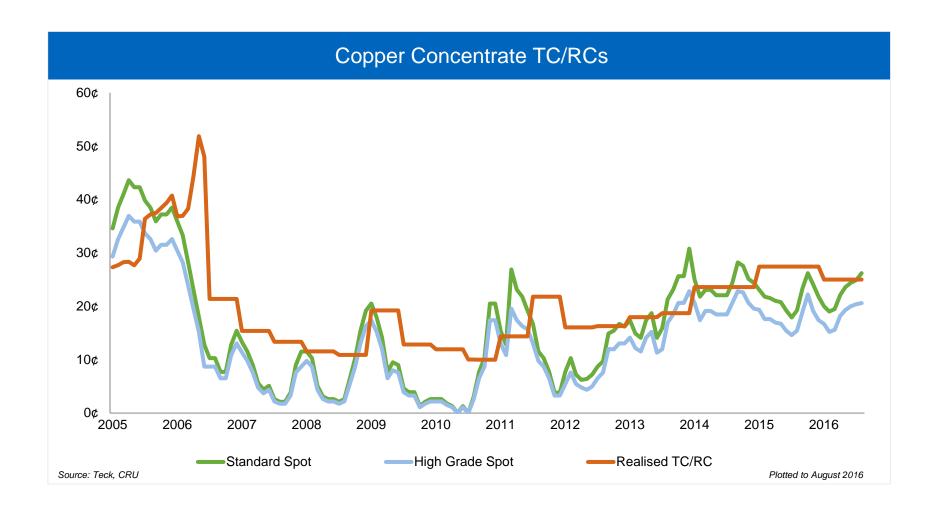
Primary smelter feed balance; copper-in-concentrate; 2016-2017



Data: CRU

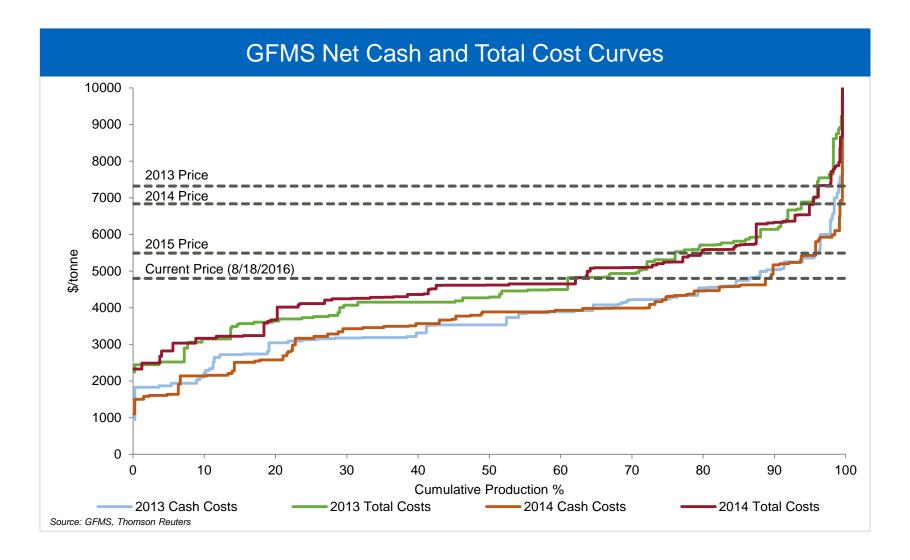
Copper Concentrate TC/RCs





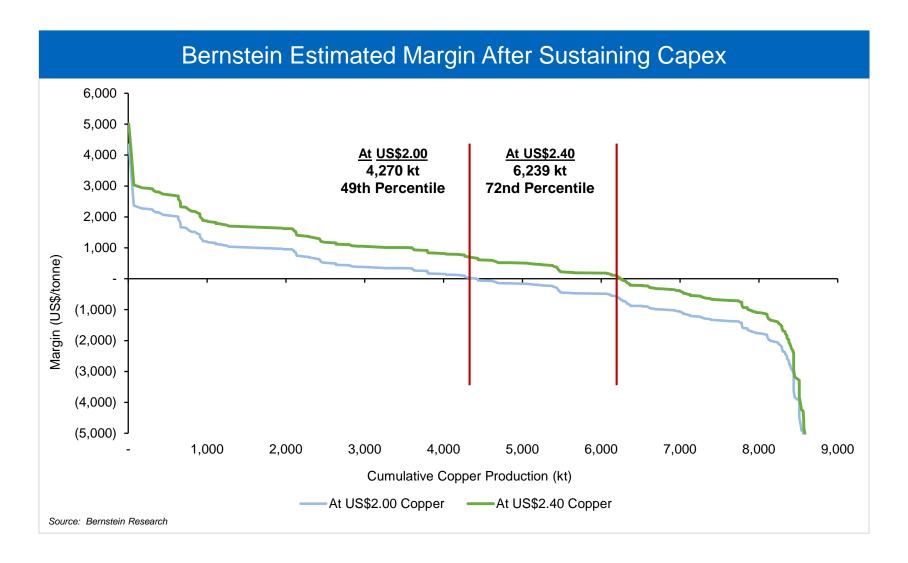
Copper Costs Higher Than Understood





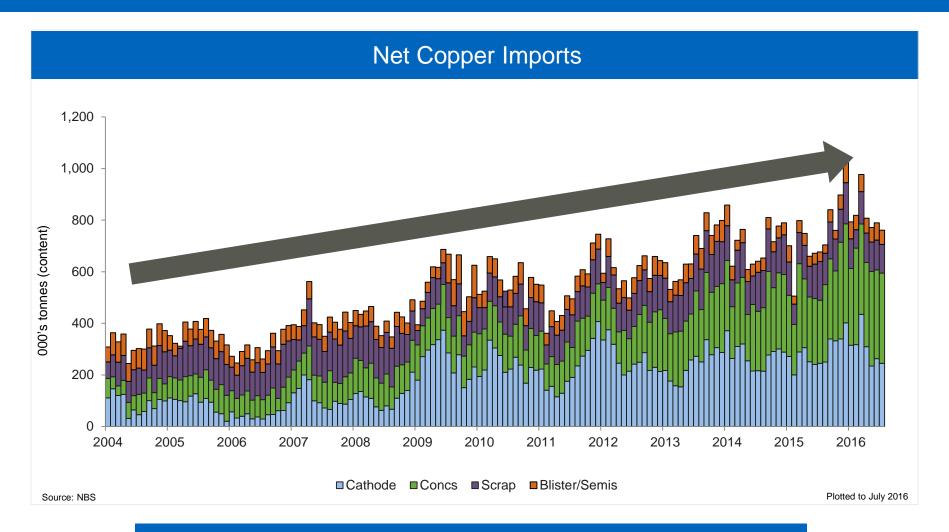
Copper Margin Curve





China Switching to Copper Concentrates

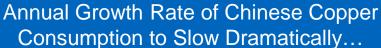


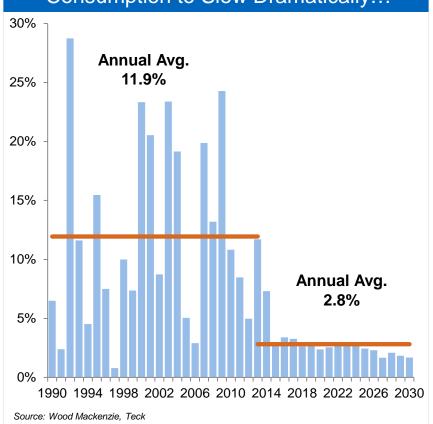


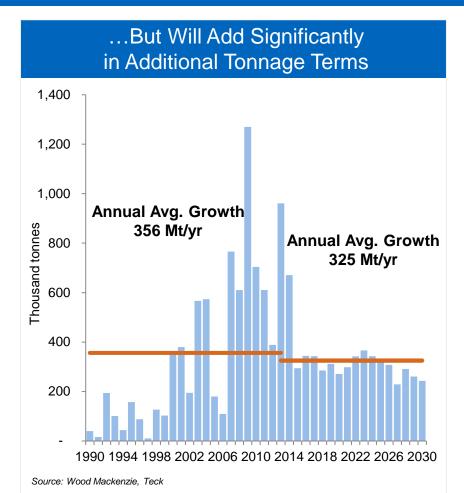
Total copper unit imports continue to climb; Up ~5% in 2015 and 20% year-to-date

Significant Chinese Copper Demand Remains





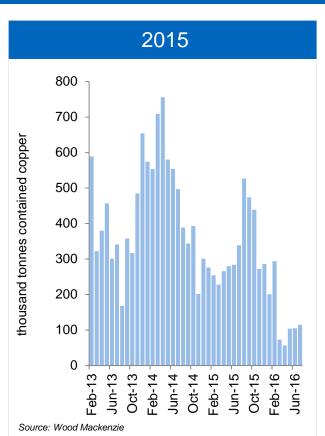


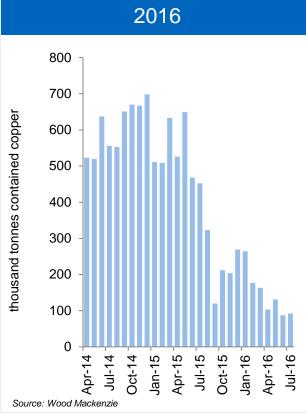


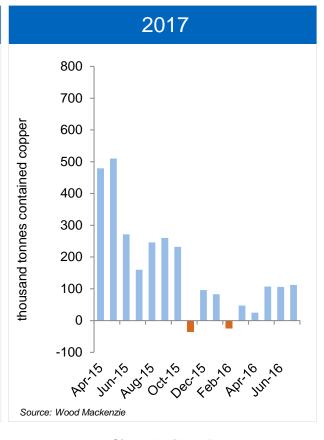
China expected to add almost as much to global demand in the next 15 years as the past 25 years

Global Copper Cathode Balances Wood Mackenzie's Outlook is Trending Down









Since April 2014

- Despite a 725 kt drop in demand
- The surplus is down 650 kt

Since December 2014

- Despite a drop of 660 kt to Wood Mackenzie's demand estimates
- Their surplus is down 700 kt

Since April 2015

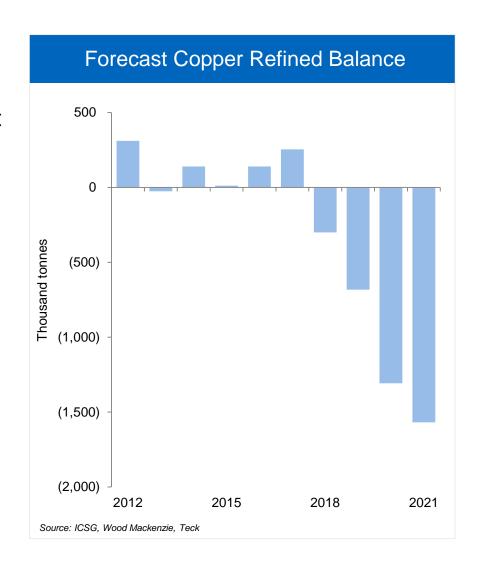
- Down from a 510 kt surplus
- Despite a 510 kt drop in demand

Forecast surplus now below 150 kt or 0.5%

Long-Term Copper Mine Production Still Needed



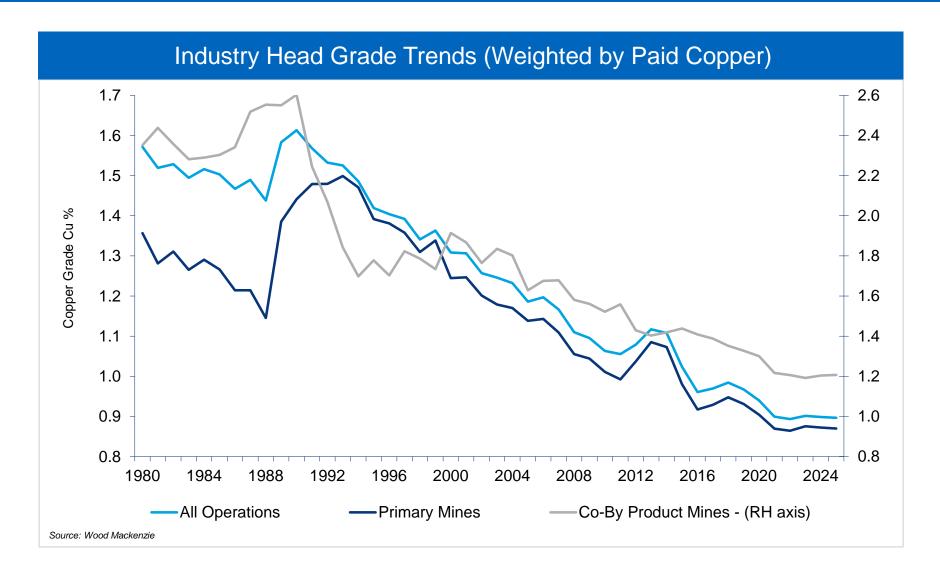
- At 1.8% global demand growth, 470 kt of new supply needed annually
- Structural deficits start in 2018-2019
- Projects delayed today will not be available to the market by 2019
- Market finely balanced through 2018
 - Year-to-date disruptions below estimates
 - Two of the largest projects are heavily weighted to H2 increases



Ore Grade Trends

Teck

Ongoing Decline will put Upward Pressure on Unit Costs



Building Partnerships: NuevaUnión





NuevaUnión Summary



Initial	Car	nital
minuai	Ou	JILLI

\$3.0 - \$3.5

billion

Copper Production¹

190,000

tonnes per year

Gold Production¹

315,000

ounces per year

Mine Life

32 +

years

Copper in Reserves²

16.6

billion pounds

Gold in Reserves²

8.9

million ounces

Note: Conceptual based on preliminary design from the PEA

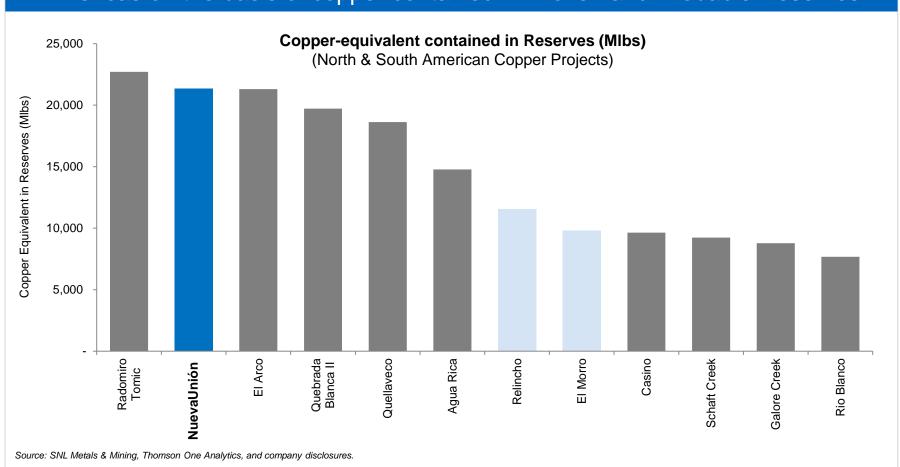
^{1.} Average production rates are based on the first full ten years of operations

Total copper and gold contained in mineral reserves as reported separately by Teck and Goldcorp.

Copper Development Projects in the Americas



NuevaUnión is one of the largest open pit copper development projects in the Americas on the basis of copper contained in Proven and Probable Reserves

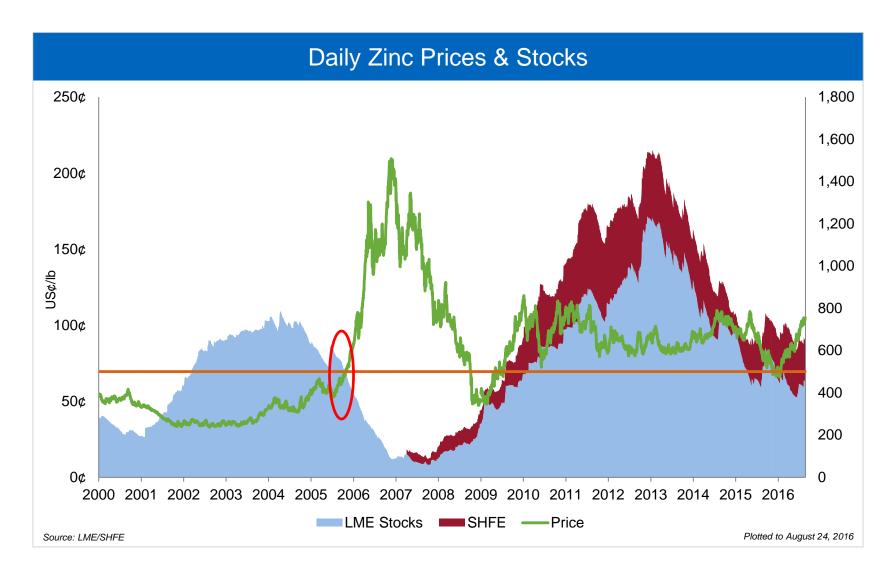


Teck

Zinc Business Unit & Markets







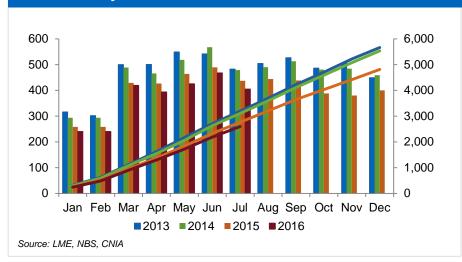
Zinc Mine Production Undersupplied, Even With Lower Growth

Teck

- Metal market in deficit
- LME stocks down >780 kt over 44 months, and are below 500 kt for the first time since 2010
- Market working through 'off-market' inventory
- Large periodic increases indicate significant off-market inventories flowing through LME to consumers
- Chinese zinc mine production down over the last 44 months

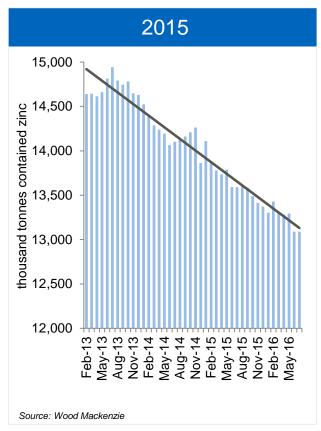


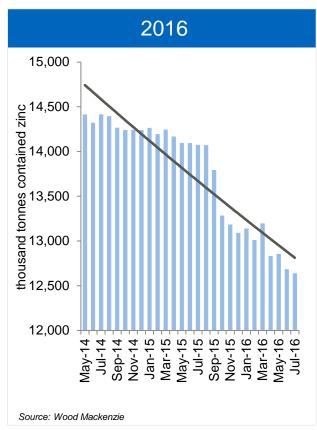
Monthly Chinese Zinc Mine Production

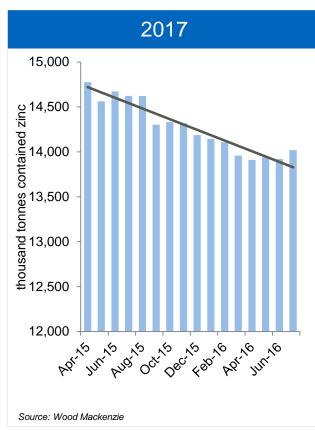


Zinc Mine Production Wood Mackenzie's Outlook is Trending Down







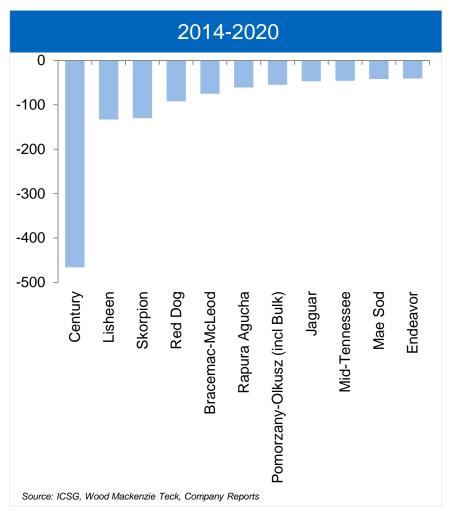


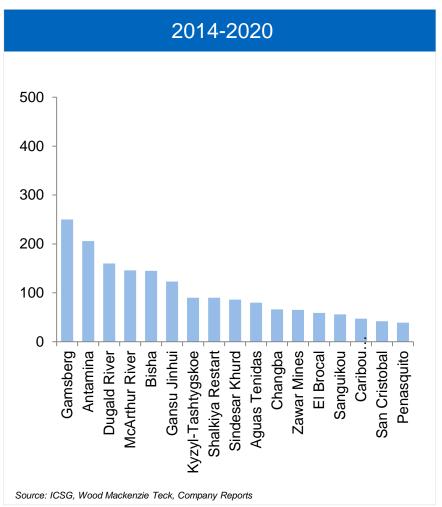
- Down 1,020 kt from January 2015 estimates
- Down 1,624 kt from January 2015 estimates
- Down 756 kt from April 2015 estimates

Significant Zinc Mine Reductions



Large Short-Term Losses, More Long Term

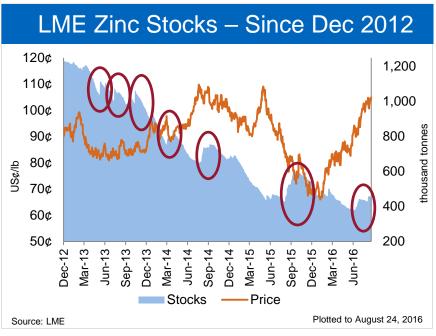




Zinc Inventories Declining



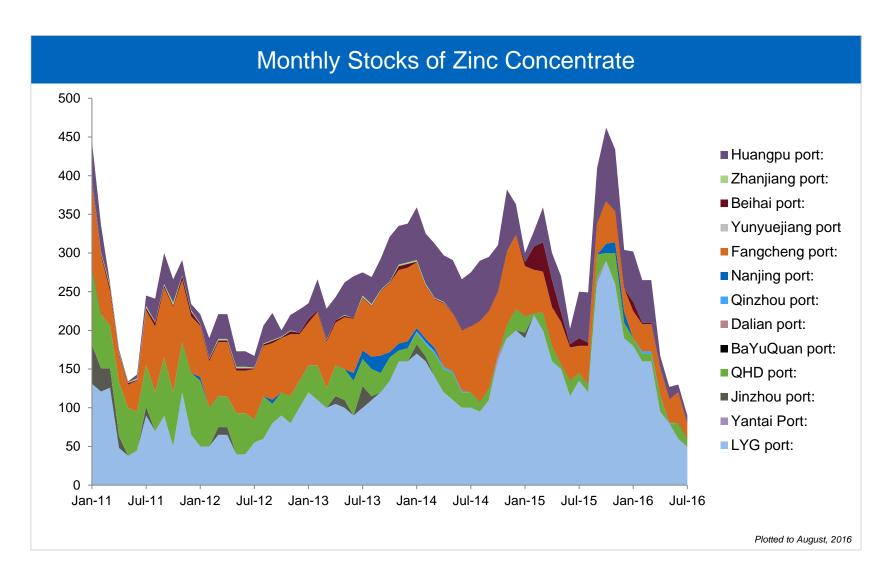




- LME stocks down ~810 kt over 24 months
- Large inventory position still to work down but we are under 500 kt for the first time since early 2010, now nearing 400kt.
- Large, sudden increases indicate there are also significant off-market inventories flowing through the LME to consumers

Zinc Concentrate Stocks at Chinese Ports Declining

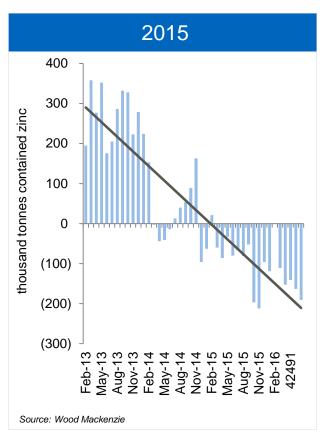


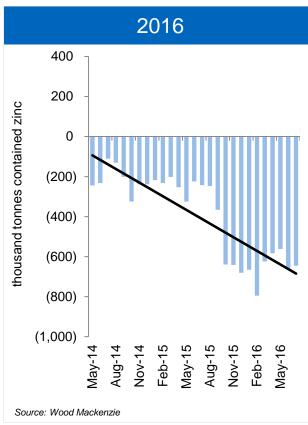


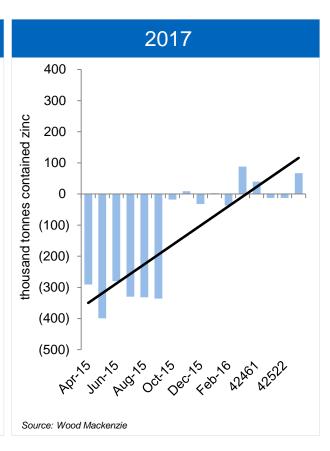
Zinc Concentrate Balances

Wood Mackenzie's Outlook Trending Down







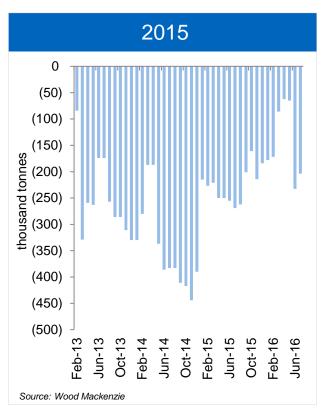


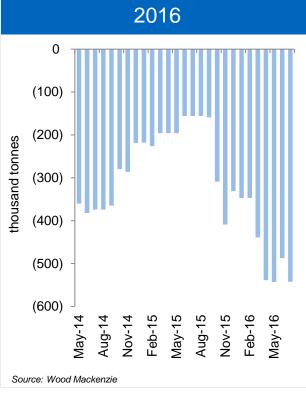
- Down 15 kt from December 2014
 estimates, taking the market from deficit
 of 96 kt to a deficit of 111 kt
- Down 385 kt from December 2014 estimates, taking the market further into deficit of 624 kt
- Up 379 kt from April 2015 estimates
- Wood Mackenzie expects over 1 Mt of projects and expansions will come online in 2017 due to higher prices

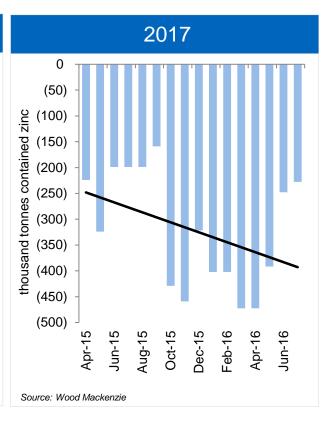
Refined Zinc Balances

Wood Mackenzie's Outlook Trending Down





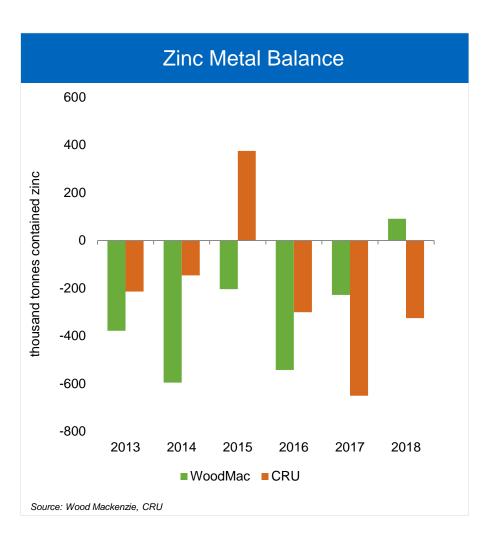




- Deficit is being decreased by 106 kt from December 2014 estimates, to 89 kt
- Deficit increased by 250 kt from December 2014 estimates, to 439 kt
- Increase due to production cuts, resulting in insufficient concentrate available to smelters and less refined production in 2016
- Deficit increased by 250 kt from April 2015 estimates, to 475 kt

Zinc Metal Market Mostly in Deficit Since 2013



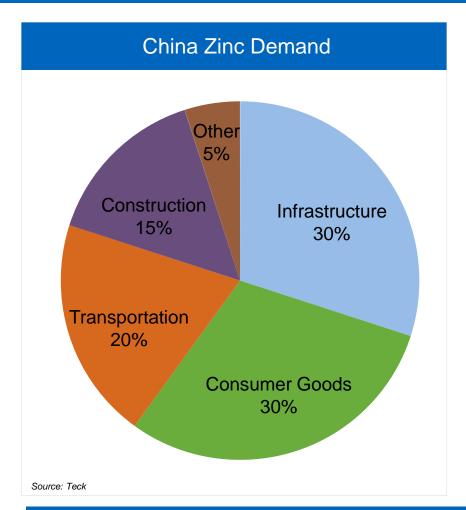


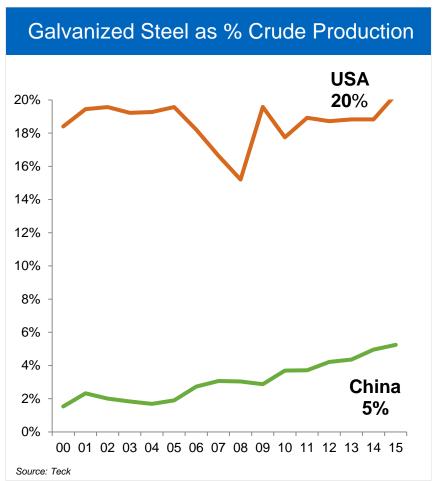
Market View – Wood Mackenzie & CRU

- Zinc metal deficit forecasted for 2016 and 2017
- Mine production increases of -3.4% and 9.2% respectively expected for 2016 and 2017
 - Closure of Century and Lisheen, combined with production cuts, will decrease mine production in 2016
 - Higher prices are expected to bring a large amount of Chinese mine production online, and to bring back Glencore's production.
- Deficits of around 500kt/year in 2016 and 2017 will still result in large draw down of stocks

Chinese Zinc Demand to Outpace Supply



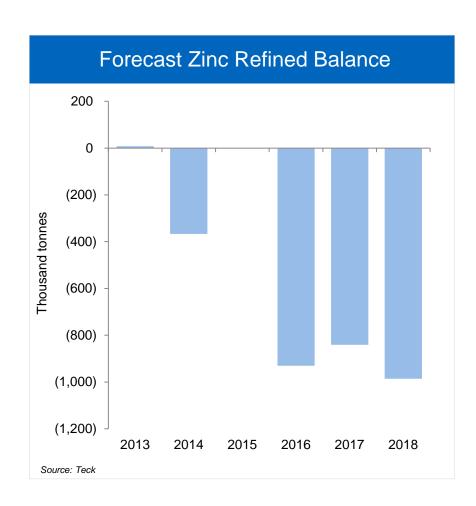




If China were to galvanize crude steel at <u>half</u> the rate of the US using the same rate of zinc/tonne, a further 2.1 Mt would be added to global zinc consumption

Committed Zinc Supply Insufficient for Demand





- We expect insufficient mine supply to constrain refined production
 - From 2015-2020, refined metal supply increase of only 354 kt
 - Over the same period, refined demand increase of 2.2 Mt
- Market is projected to be in significant deficit in 2016 due to a lack of concentrate leading to smelter cuts
- Metal market moving into substantial deficits with further mine closures and depleting inventories

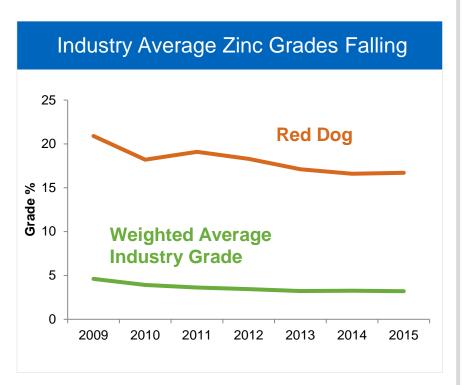
Poised to Capitalize on Improving Zinc Fundamentals





Red Dog: Anarraaq High Grade Intercepts Demonstrate Significant Resource Potential¹

Teck

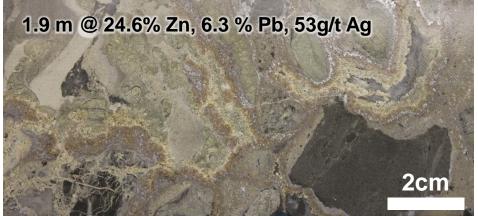


Red Dog zinc grades are much higher than industry average

DDH1714 42m @ 18.3% Zn, 4.5% Pb, 82g/t Ag Incl. 23.4m @ 23.2% Zn, 5.2% Pb, 74g/t Ag most recent Annual Information Form.



DDH1718 54.7m @ 15.7%Zn, 4.0% Pb, 106g/t Ag Incl. 11.2m @ 34.2% Zn, 11.5% Pb, 382g/t Ag



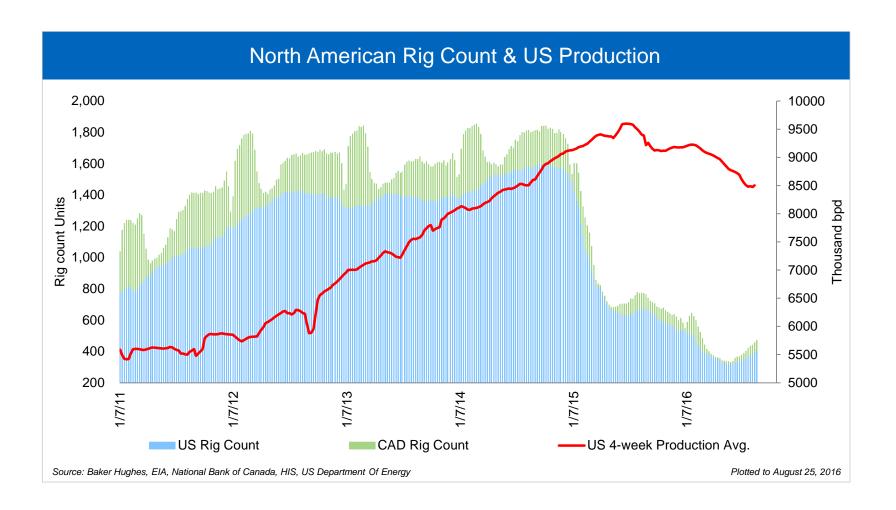
Teck

Energy Business Unit & Markets



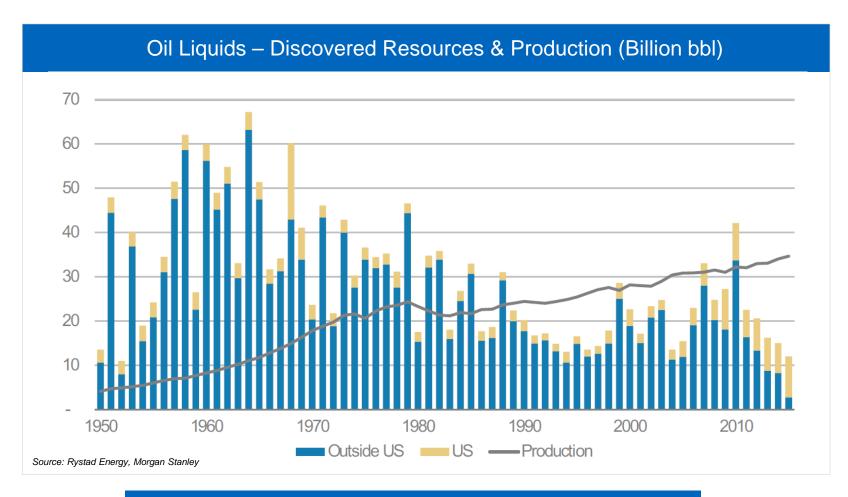
North American Rig Counts Down Sharply





Oil Exploration Success Fell To a Post-1952 Low in 2015

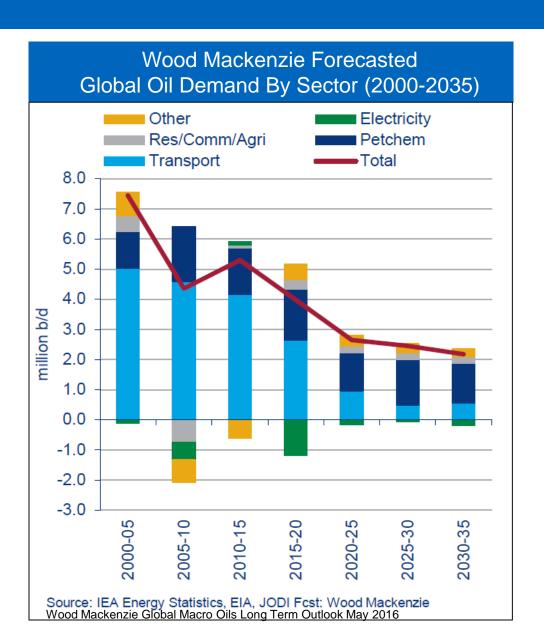




Enough oil has been discovered to meet production in only four of the past 30 years

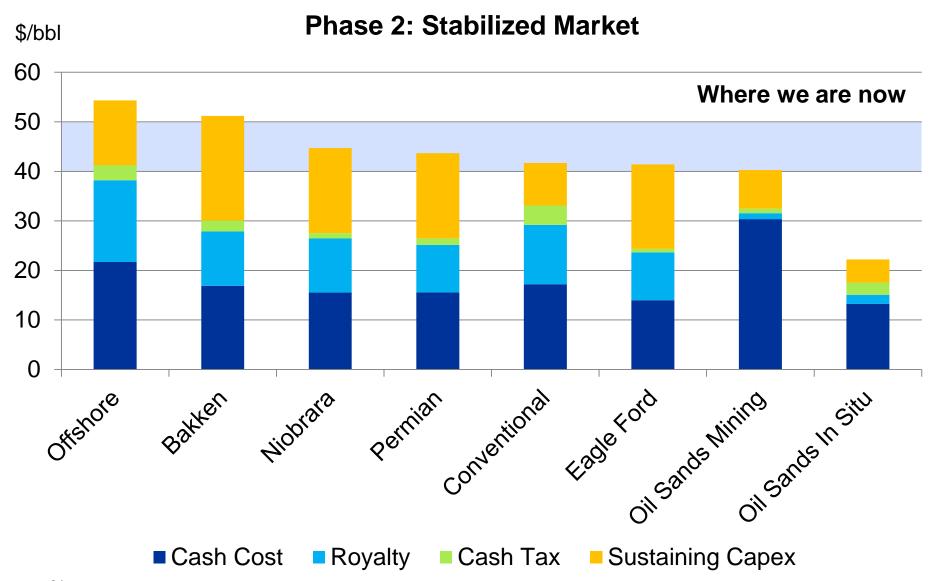
World Oil Demand Still Growing

Teck

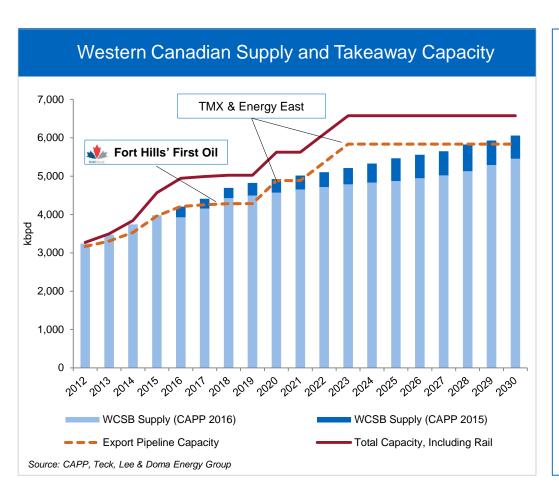


Oil Sands Mining Costs Lower Than Understood





Sufficient Western Canadian Takeaway Capacity Expected



Sufficient takeaway capacity expected for forecast growth

- 2011–2014
 - Rapid production growth resulted in takeaway capacity challenges
 - Industry added significant pipeline and rail capacity during this time
- 2015-2030
 - Existing pipeline capacity, new pipelines (TMX and Energy East) and existing rail capacity expected to provide sufficient takeaway capacity

Building An Energy Business





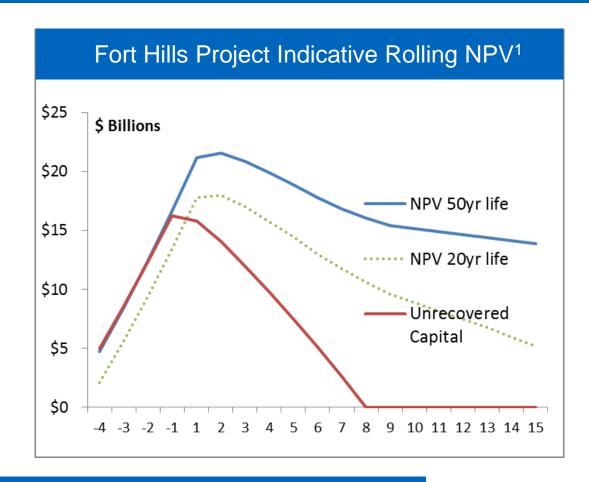
- ☑ Strategic diversification
- ✓ Large truck & shovel mining projects
- ✓ World-class resources
- ✓ Long-life assets
- ☑ Mining-friendly jurisdiction
- ☑ Competitive margins
- ☑ Minimizing execution risk
- ▼ Tax effective

Mined bitumen is in Teck's 'sweet spot'

The Real Value of Long-Life Assets



- Significant value created over long term
- 60% of PV of cash flows beyond year 5
- IRR of 50-year project is only ~1% higher than a 20year project
- Options for debottlenecking and expansion



50-year assets provide for superior returns operating through many price cycles

Fort Hills Key Numbers¹



Teck's Sanction Capital²

~\$2.94

billion

Teck's Estimated 2016 Spend

\$960

million

Teck's Share of Production

36,000

bitumen barrels per day

Operating & Sustaining Costs¹

\$25-28

per barrel of bitumen

Sustaining Capital^{1,3}

\$3-5

per barrel of bitumen

Teck's Share of Production

13,000,000

bitumen barrels per year

Mine life: 50 years

All costs and capital are based on Suncor's estimates at project sanction in October 2013. Suncor is currently reviewing cost estimates.

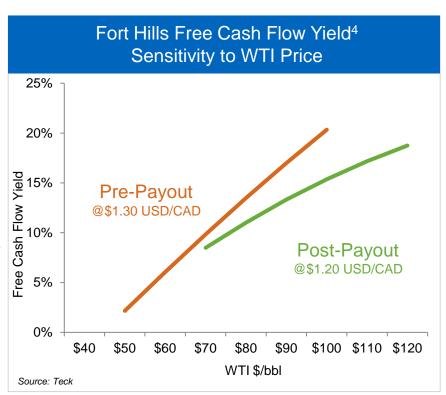
^{2.} Sanction capital is the go-forward amount from the date of the Fort Hills sanction decision (October 30, 2013), denominated in Canadian dollars and on a fully-escalated basis. Includes earn-in of \$240M.

Sustaining capital is included in operating & sustaining costs.

Fort Hills Project Economics Are Robust¹



Potential Contribution from Fort Hills	US\$60 WTI & \$1.30 USD/CAD	US\$75 WTI & \$1.20 USD/CAD	
	Pre-Payout	Post-Payout	
Teck's share of annual production (36,000 bpd)	13 Mbpa	13 Mbpa	
Estimated netback ²	~\$40/bbl	~\$55.50/bbl	
Estimated operating margin ²	~\$15/bbl	~\$30.50/bbl	
Alberta oil royalty ²	~\$1.50/bbl	~\$10/bbl	
Estimated net margin ^{2,5}	~\$13.50/bbl	~\$22/bbl	
Annual pre-tax cash flow	~\$180 M	~\$290 M	
Teck's share of sanction capex ³	~\$2,940 M	~\$2,940 M	
Free cash flow yield ⁴	~6%	~10%	



The Fort Hills project is expected to have significant free cash flow yield across a range of WTI prices

^{1.} Estimates are based on exchange rates as shown, expected bitumen netbacks, and operating costs of C\$25 per barrel (including sustaining capital of C\$3-5 per barrel).

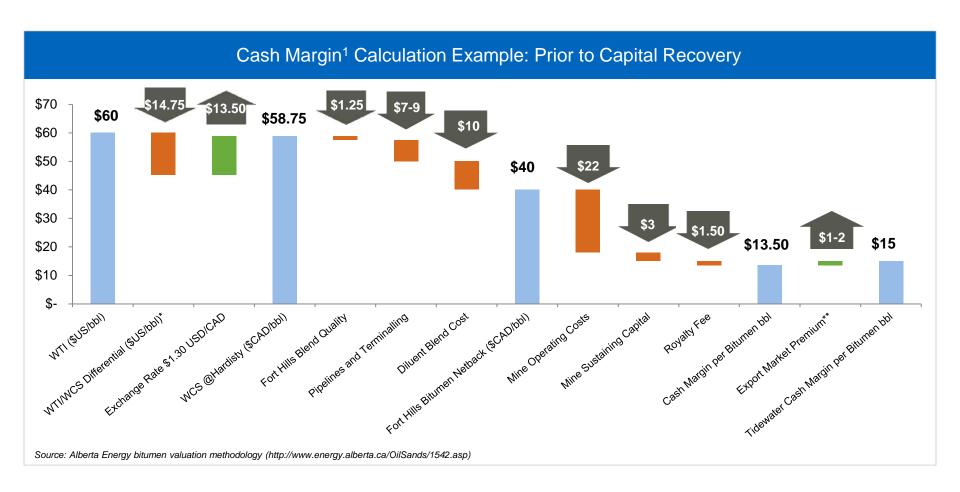
Per barrel of bitumen

^{3.} Sanction capex is the go-forward amount from the date of the Fort Hills sanction decision (October 30, 2013), denominated in Canadian dollars and on a fully-escalated basis.

Pre-tax free cash flow yield during pre and post capital recovery periods.

Post-payout estimated net margin includes C\$1.50 export market premium.

Fort Hills Bitumen Netback Calculation Model **Teck**



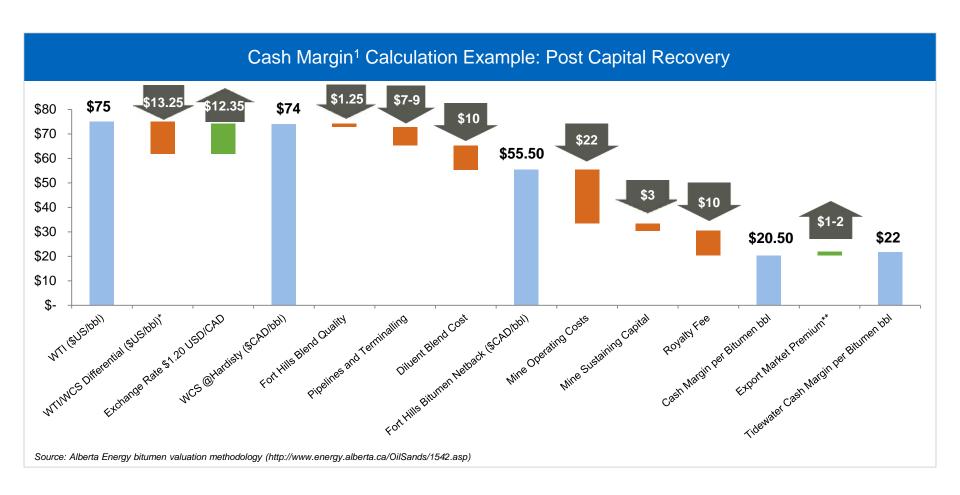
Royalties based on pre-capital payout.

^{*} WTI/WCS Differential based on Lee & Doma 2016-2020 forecast average.

^{**} Export Premium based on average premium pricing for USGC market via Keystone and Flanagan South Pipelines.

Estimates are based on C\$/US\$ exchange rates as shown, expected bitumen netbacks, operating costs of C\$25 per barrel (including sustaining capital of C\$3-5 per barrel) and Phase 1 (pre-capital payout) royalties.

Fort Hills Bitumen Netback Calculation Model Teck



Royalties based on pre-capital payout.

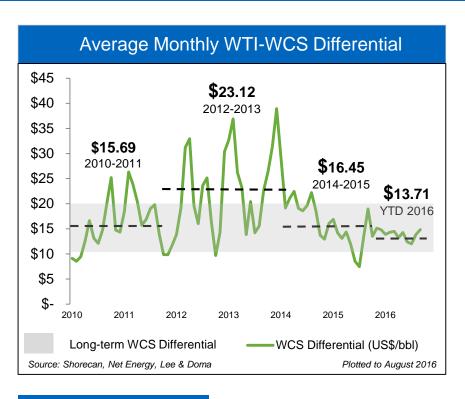
^{*} WTI/WCS Differential based on Lee & Doma 2021-2030 forecast average.

^{**} Export Premium based on average premium pricing for USGC market via Keystone and Flanagan South Pipelines.

^{1.} Estimates are based on C\$/US\$ exchange rates as shown, expected bitumen netbacks, operating costs of C\$25 per barrel (including sustaining capital of C\$3-5 per barrel) and post payout royalties.

Western Canadian Select (WCS)





Western Canadian Select (WCS) Is The Benchmark Price For Canadian Heavy Oil At Hardisty, Alberta

WCS differential to West Texas Intermediate (WTI)

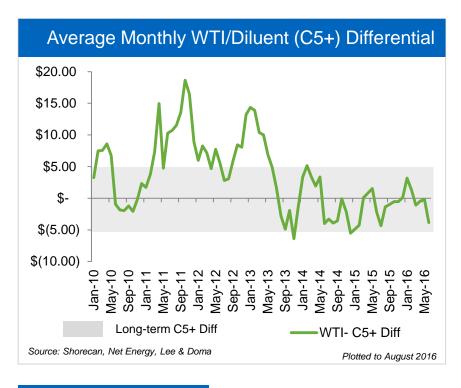
- Contract settled monthly as differential to Nymex WTI
- Long term differential of Nymex WTI minus \$10-20 US/bbl
- Based on heavy/light differential, supply/demand, alternate feedstock accessibility, refinery outages and export capability
 - Narrowed in 2014/2015 due to export capacity growth, rail capacity increases, and short term production outages
- Recently improved export capability to mitigate volatility
 - Further export capacity subject to rigorous regulatory review; potential impact to WCS differentials.

FORECAST*							
WTI (US/bbl)	\$40	\$50	\$60	\$70	\$80	\$90	\$100
WCS Differential to Nymex WTI (US/bbl)	-\$13.00	-\$14.50	-\$15.50	-\$17.00	-\$18.00	-\$19.50	-\$20.50

^{*}Forecast Assumptions: Fort Hills Startup 2017/2018 with supply/demand model exiting Western Canada in a constrained pipe/excess rail transportation model, per Lee & Doma Energy Consulting.

Diluent (C5+) Pricing





Diluent (C5+) at Edmonton, Alberta Is the benchmark contract for diluent supply for oil sands

Diluent differential to West Texas Intermediate (WTI)

- Contract settled monthly as differential to Nymex WTI
- Based on supply/demand, seasonal demand (high in winter, low in summer), import outages
- Long-term diluent (C5+) differential of Nymex WTI +/- \$5 US/bbl

Diluent ("Pool" in Edmonton is a common stream of a variety of qualities

• Diluent pool comprised of local and imported natural gas liquids

FORECAST*

WTI (US/bbl)	\$40	\$50	\$60	\$70	\$80	\$90	\$100
Diluent (C5+) Differential to Nymex WTI (US/bbl)	+\$2.50	+\$1.50	+\$0.50	-\$0.50	-\$1.50	-\$2.50	-\$3.50

^{*}Forecast Assumptions: Fort Hills Startup 2017/2018, using 2015 CAPP Western Canadian oil production forecast, Diluent (C5+) differentials per Lee & Doma Energy Consulting

Progress in Implementing Our Diversified Marketing Strategy



Agreements for pipelines to Hardisty in place

Agreement for Hardisty product storage in place

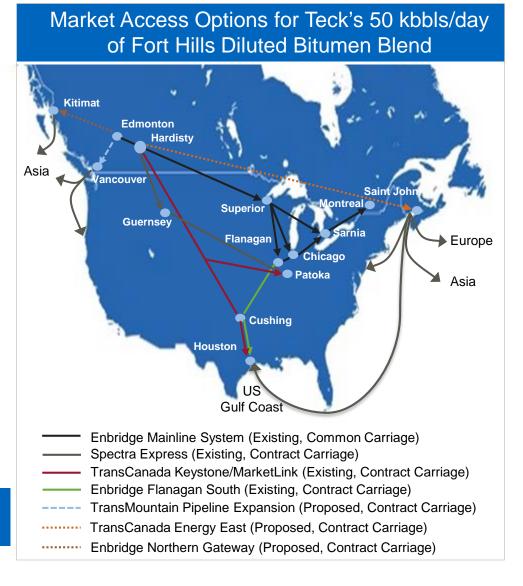
Monitoring production vs market access balance

Developing a portfolio of pipeline capacity opportunities, to enable access to diversified markets

Evaluating opportunities in the secondary market for pipeline capacity

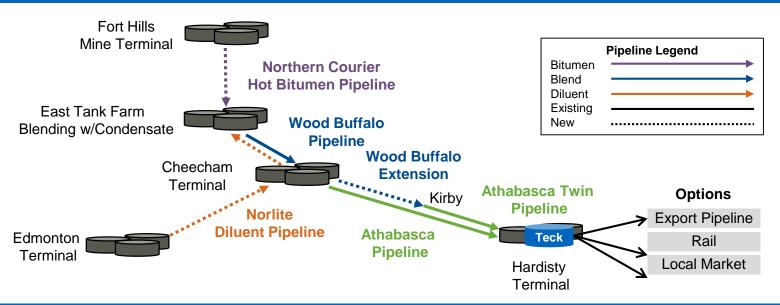
Developing a diversified customer base

Teck can enter into long-term take or pay contracts



Intra Alberta Logistics On Schedule For Fort Hills Commissioning





Pipeline/Terminal	Operator	Pipeline Capacity (kbpd)	Teck Capacity (kbpd)	Project Construction Status (% completion)		
Northern Courier Hot Bitumen	TransCanada	202	40.4	Pipeline and Facilities: Tank terminal:	74% 99%	
East Tank Farm - Blending	Suncor	292	58.4	Diluent terminaling and blending	67%	
Wood Buffalo Blend Pipeline	Enbridge	550	65.3	In service	100%	
Wood Buffalo Extension	Enbridge	550	65.3	Pipeline: Pump stations and facilities:	100% 51%	
Norlite Diluent Pipeline	Enbridge	130	18.0	Pipeline: Pumpstations and facilities:	30% 51%	
Hardisty Blend Tankage	Gibsons	425 kbbls	425 kbbls	Tank completed	100%	