

Economic, Financial & Commodity Markets Outlook

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Roadmap



Global Economic Backdrop:

Shifting structural trends

Financial & Commodity Market Snapshot:

Monetary normalization, supply rebalancing

North American Industrial Outlook:

Autos, construction, oil & gas, fabricated metals

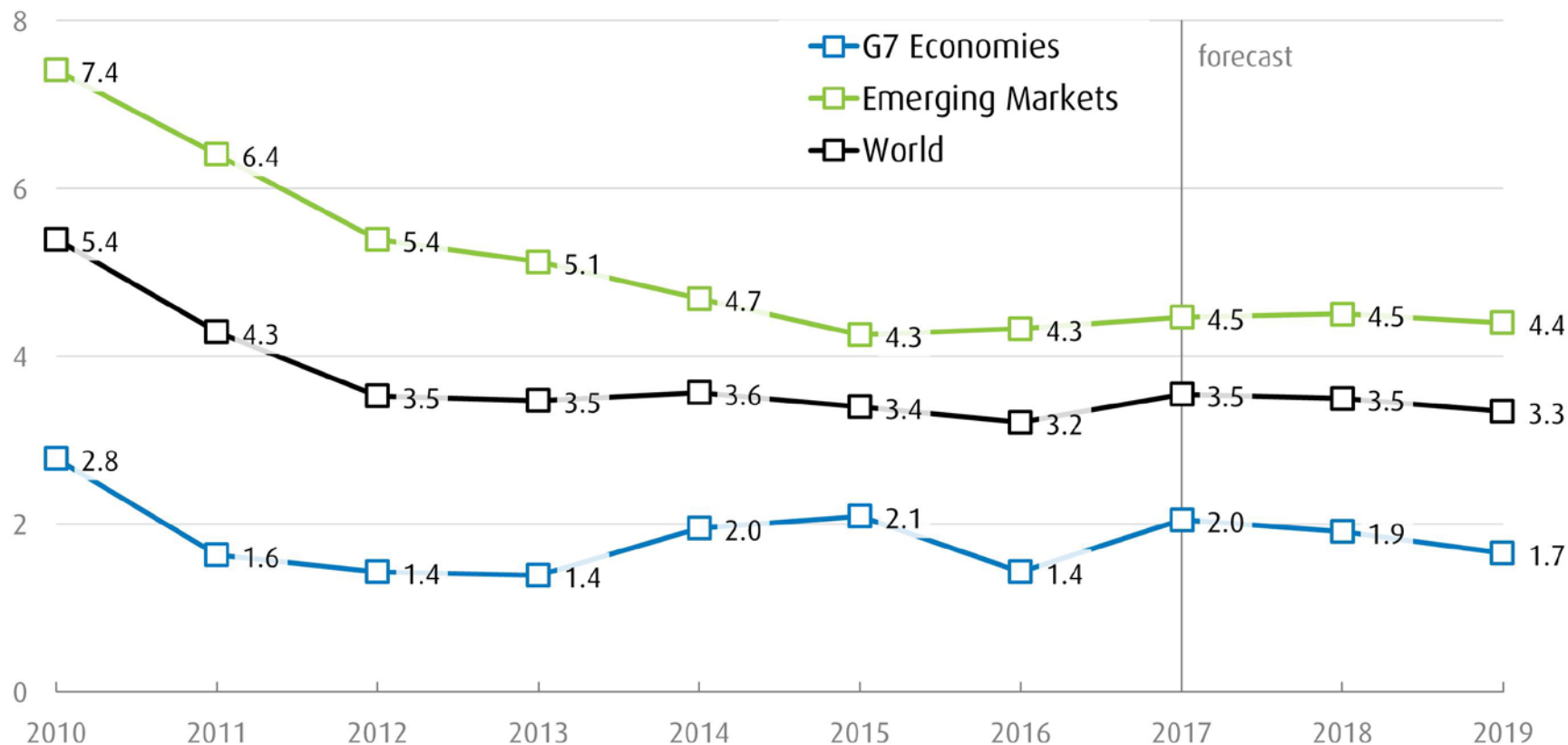
Key Forecast Risks:

What could go wrong (or right)?

Global Economy Perks Up in 2017, Lower Growth Ahead

(percent)

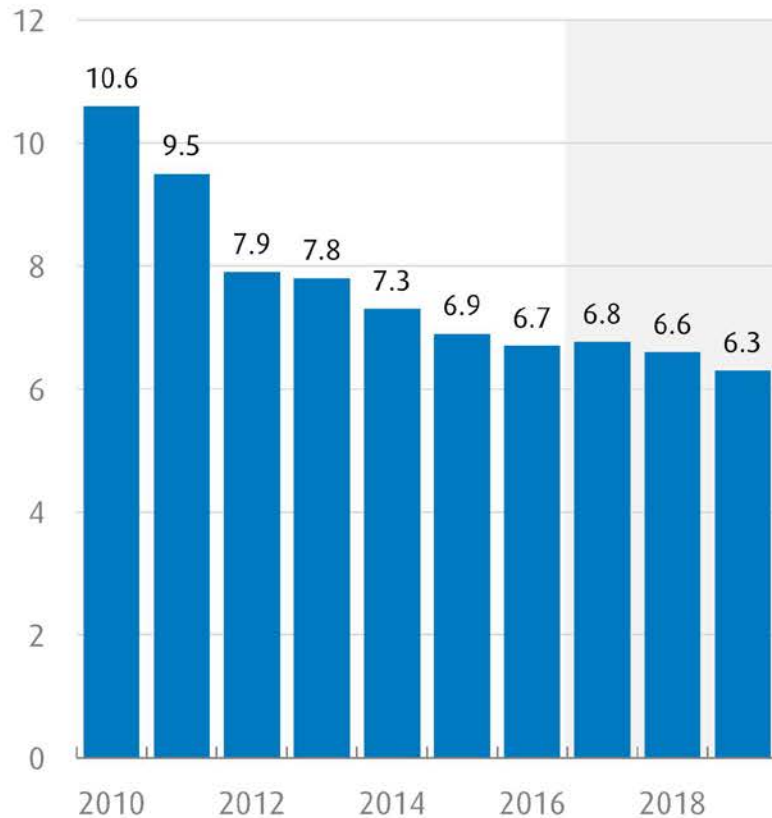
Real GDP Growth



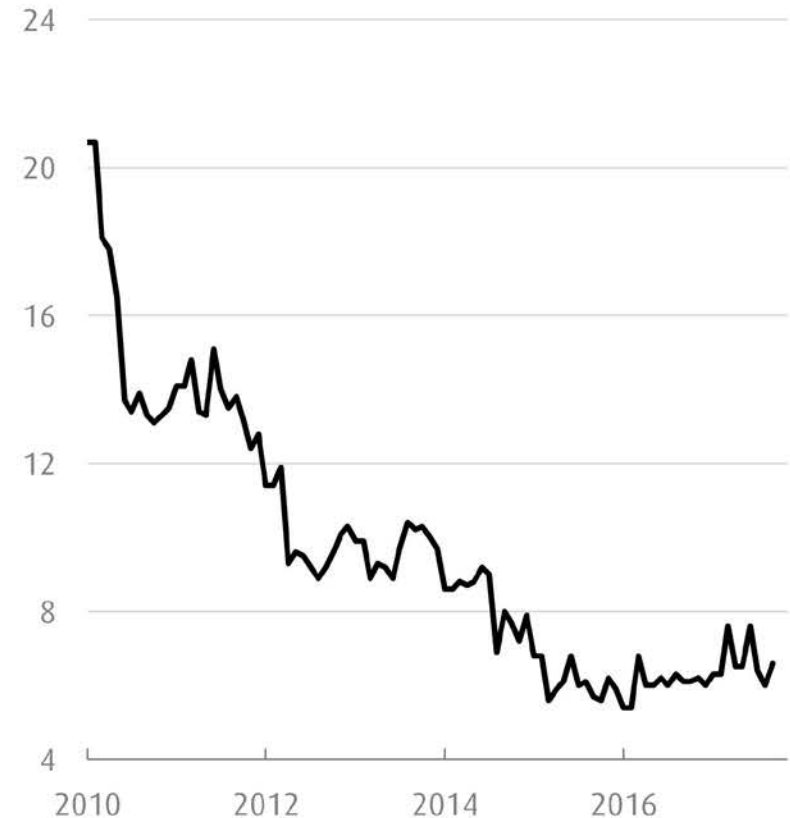
China's Economic Transition Proceeding Smoothly

China (percent change : year over year)

Real GDP Growth



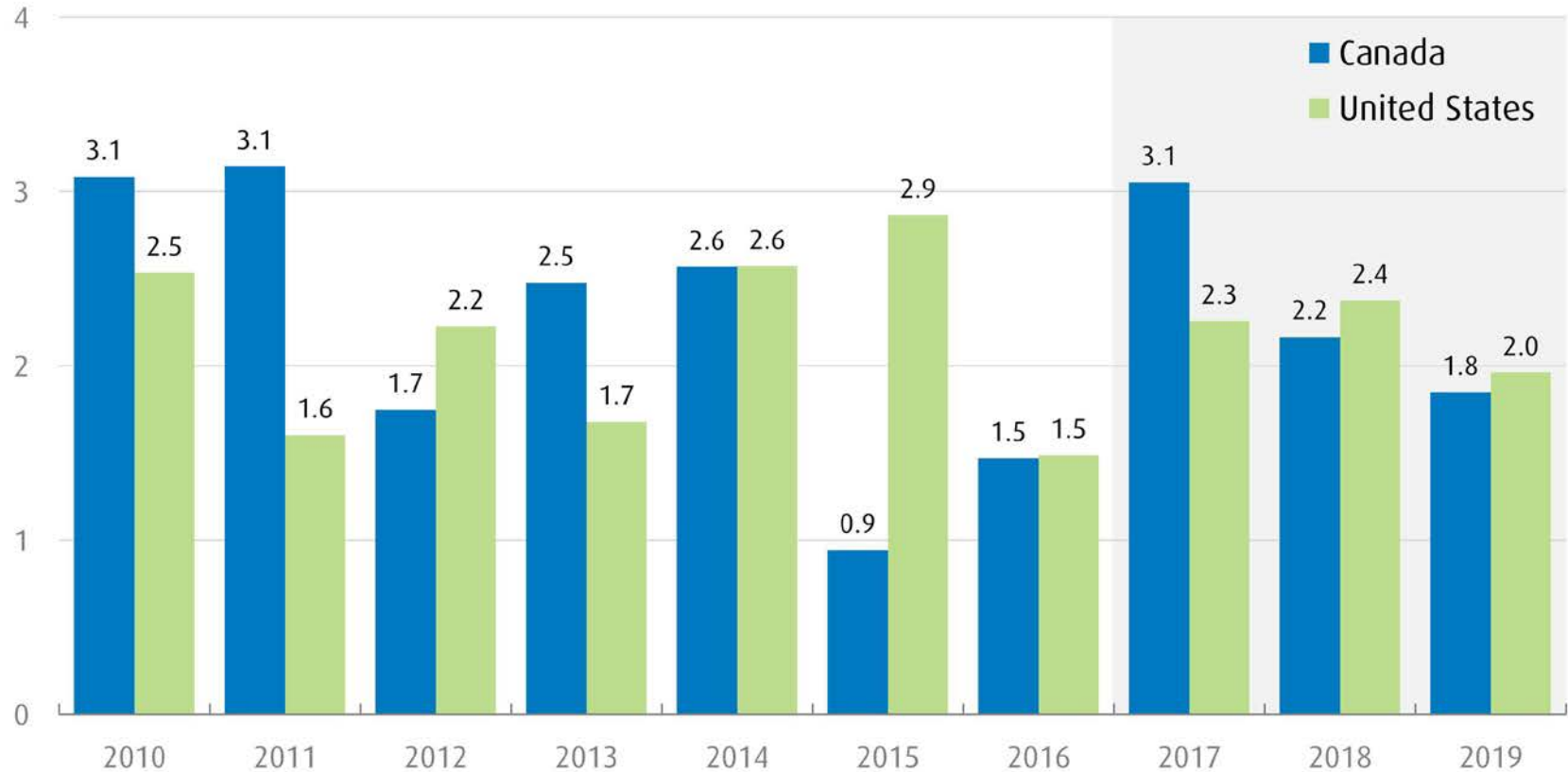
Industrial Production



After Outperforming in 2017, Canadian GDP Growth Set to Moderate Toward Trend Rate of 1.5%...

(percent)

Real GDP Growth



...But a Negative NAFTA Outcome Could Derail the Economy

Canadian Exports to U.S. in 2016

(level in C\$ billions ; U.S. share of total)

Motor Vehicles & Parts	\$78.8	95%
Crude & Refined Oil, Gas	\$72.3	97%
Aerospace Product & Parts	\$9.1	58%
Fabricated Metal Products	\$8.2	82%
Lumber	\$7.7	74%
Gold	\$4.2	25%
Overall Exports	\$394.5	76%

Easy Adjustments

SME chapter

E-commerce / digital trade

Labour, environmental standards

Possible Concessions

U.S. content requirements (autos)

Government procurement

Deal Breakers

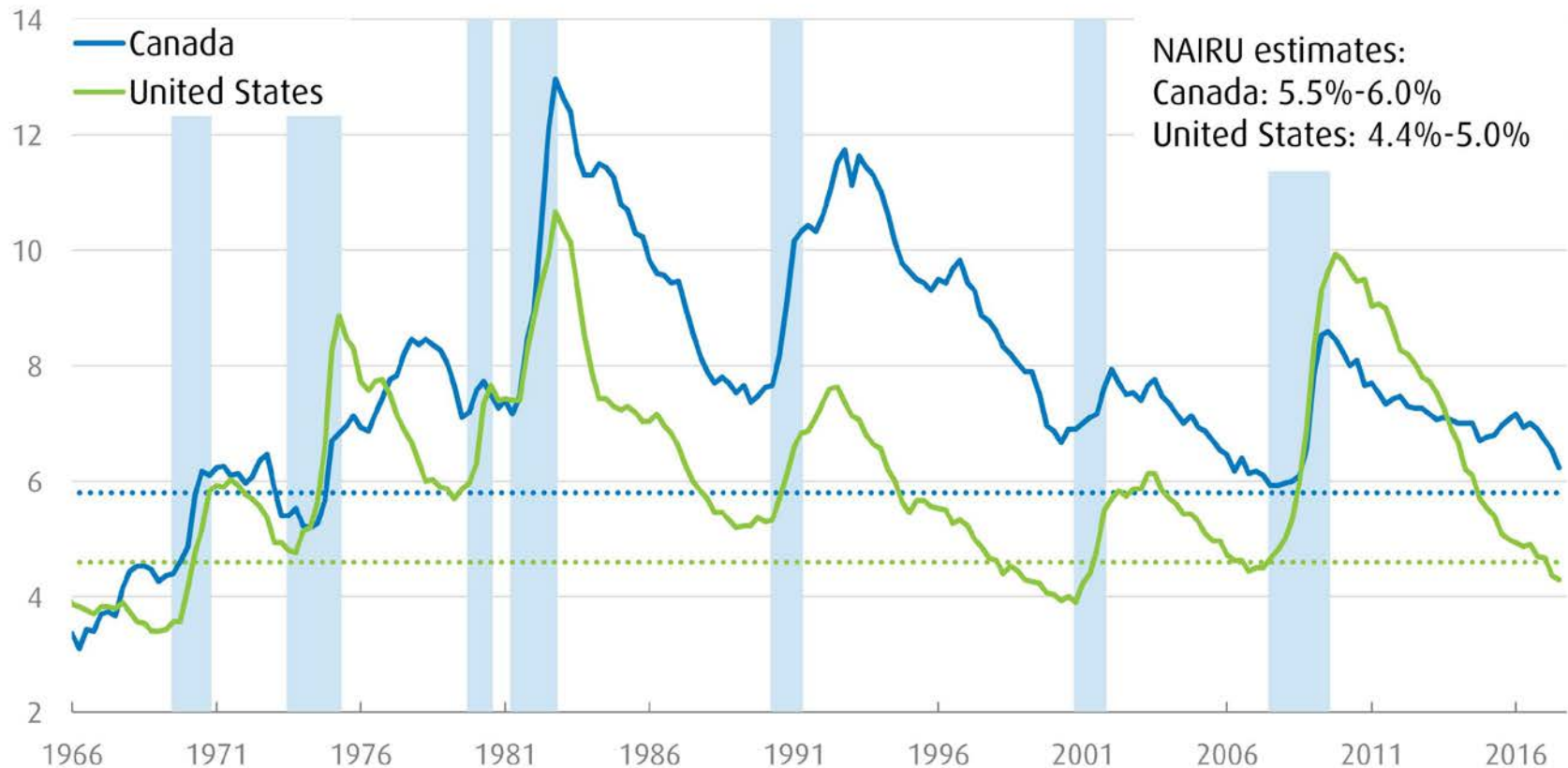
Chapter 19 dispute settlement

5-year “sunset” clause

Current Expansionary Phase Getting Long in the Tooth?

(percent of labour force)

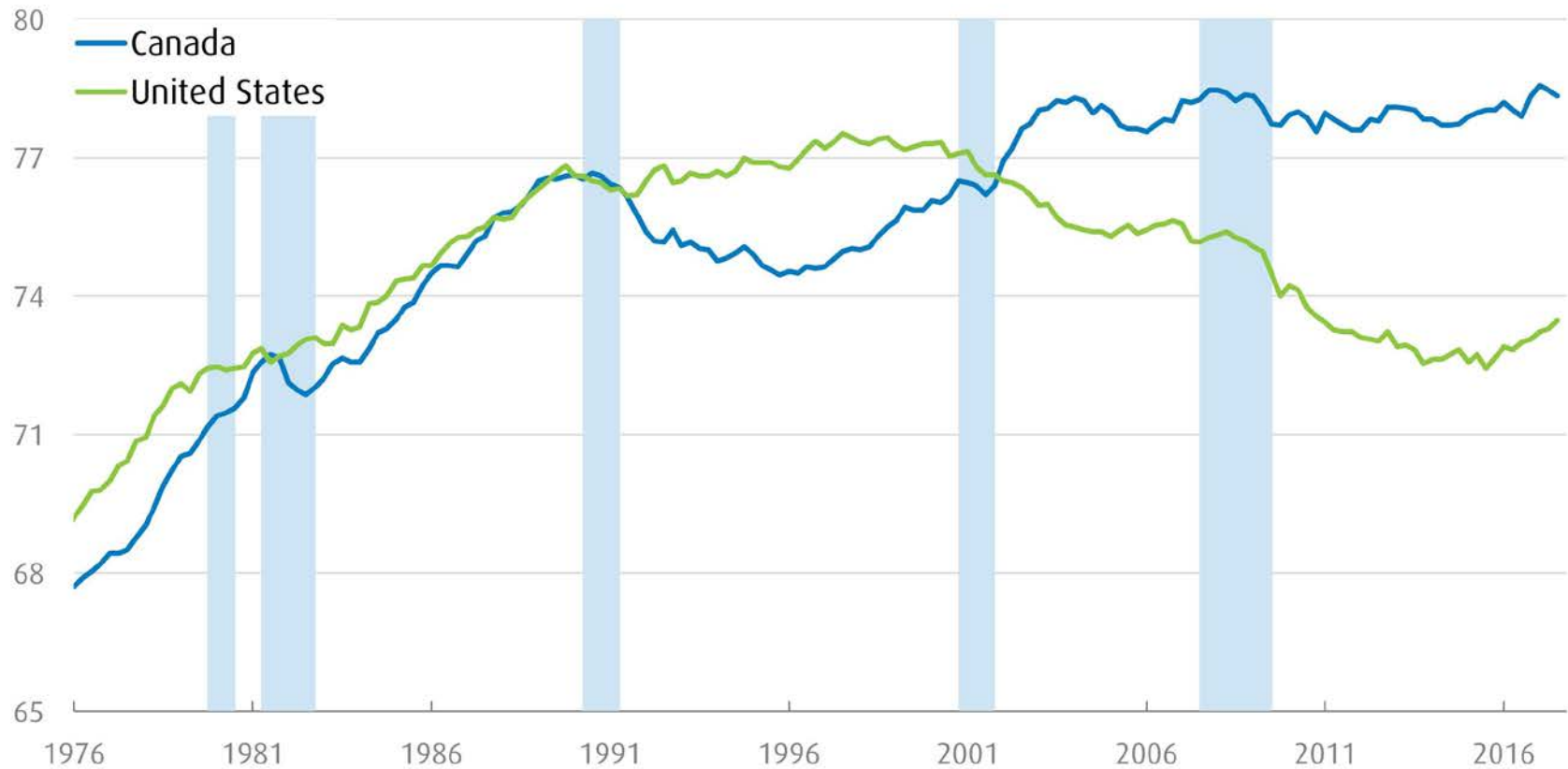
Unemployment Rate



Still Some Slack Left in U.S. Labour Market

(percent of population)

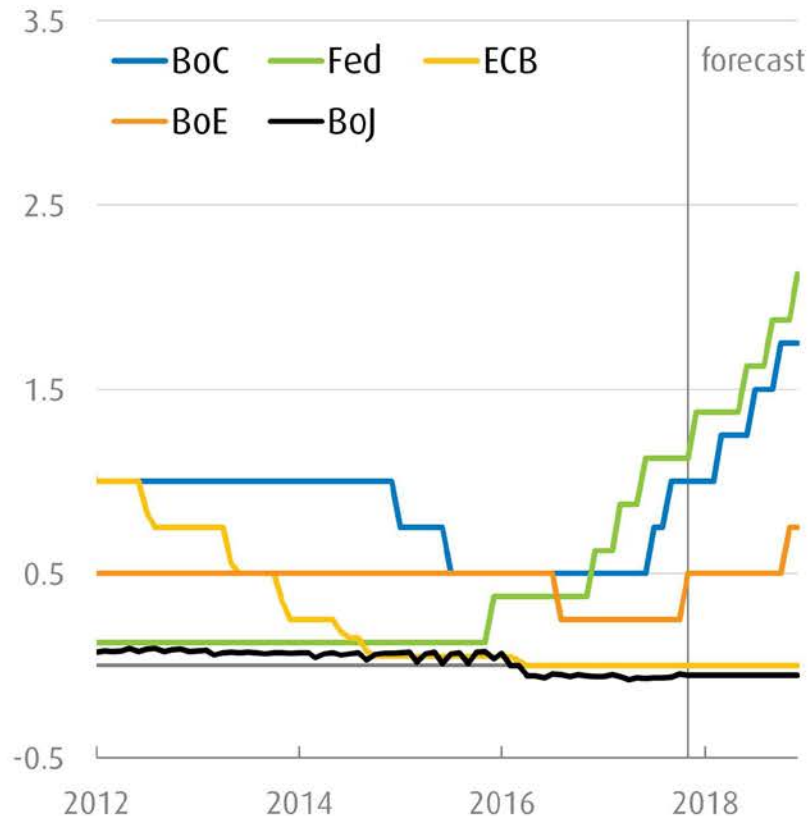
Labour Force Participation Rate



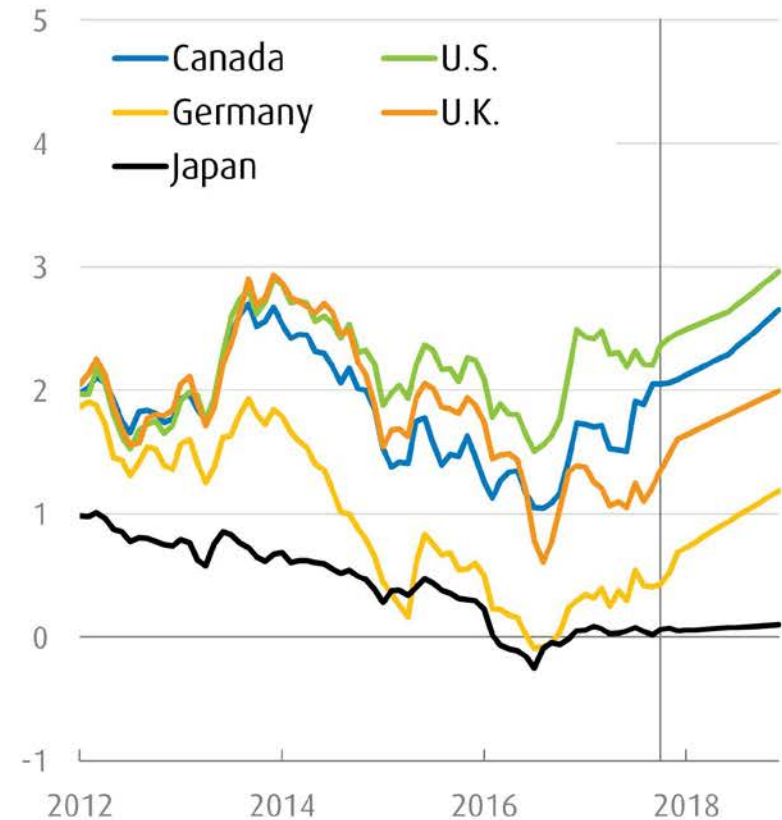
Financial Markets: Taking Cues from the Fed

(percent)

Monetary Policy Interest Rates



10-Year Government Bond Yields

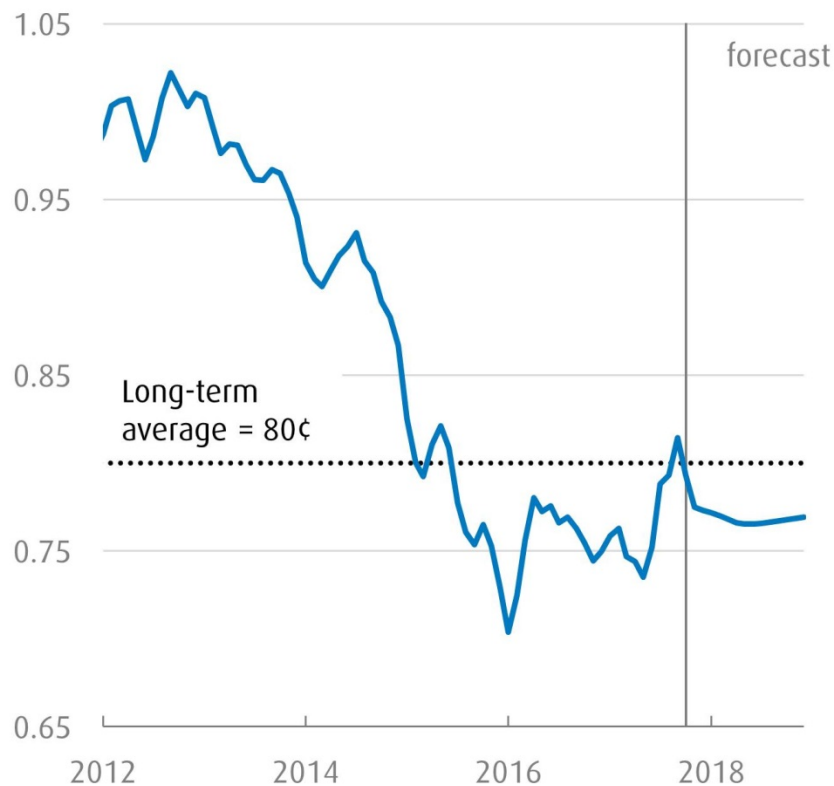


Both C\$ and US\$ Reversing Recent Sharp Moves

Exchange Rates

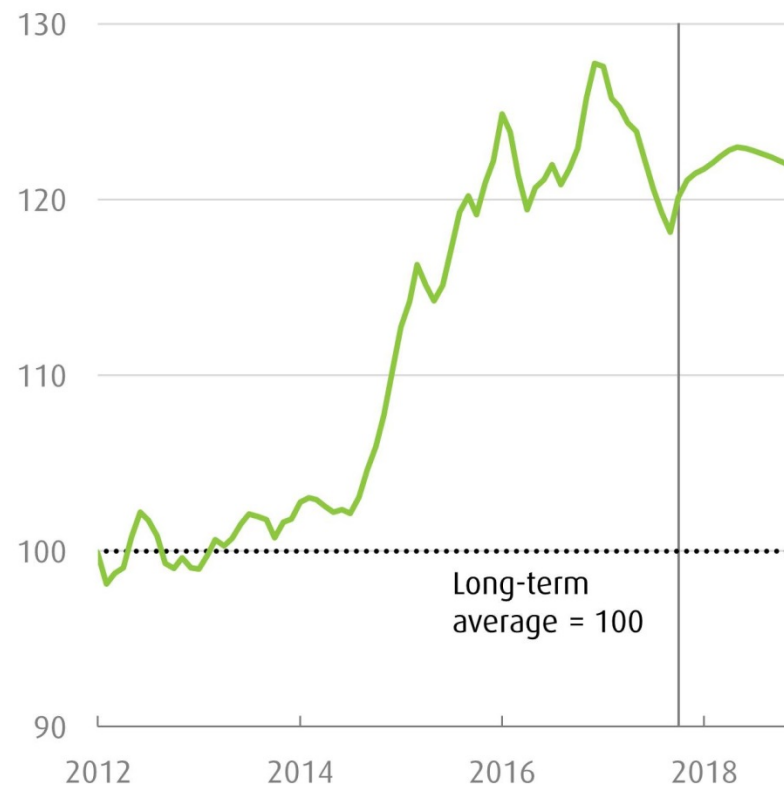
Canadian Dollar

(US\$ per C\$)



U.S. Dollar Index

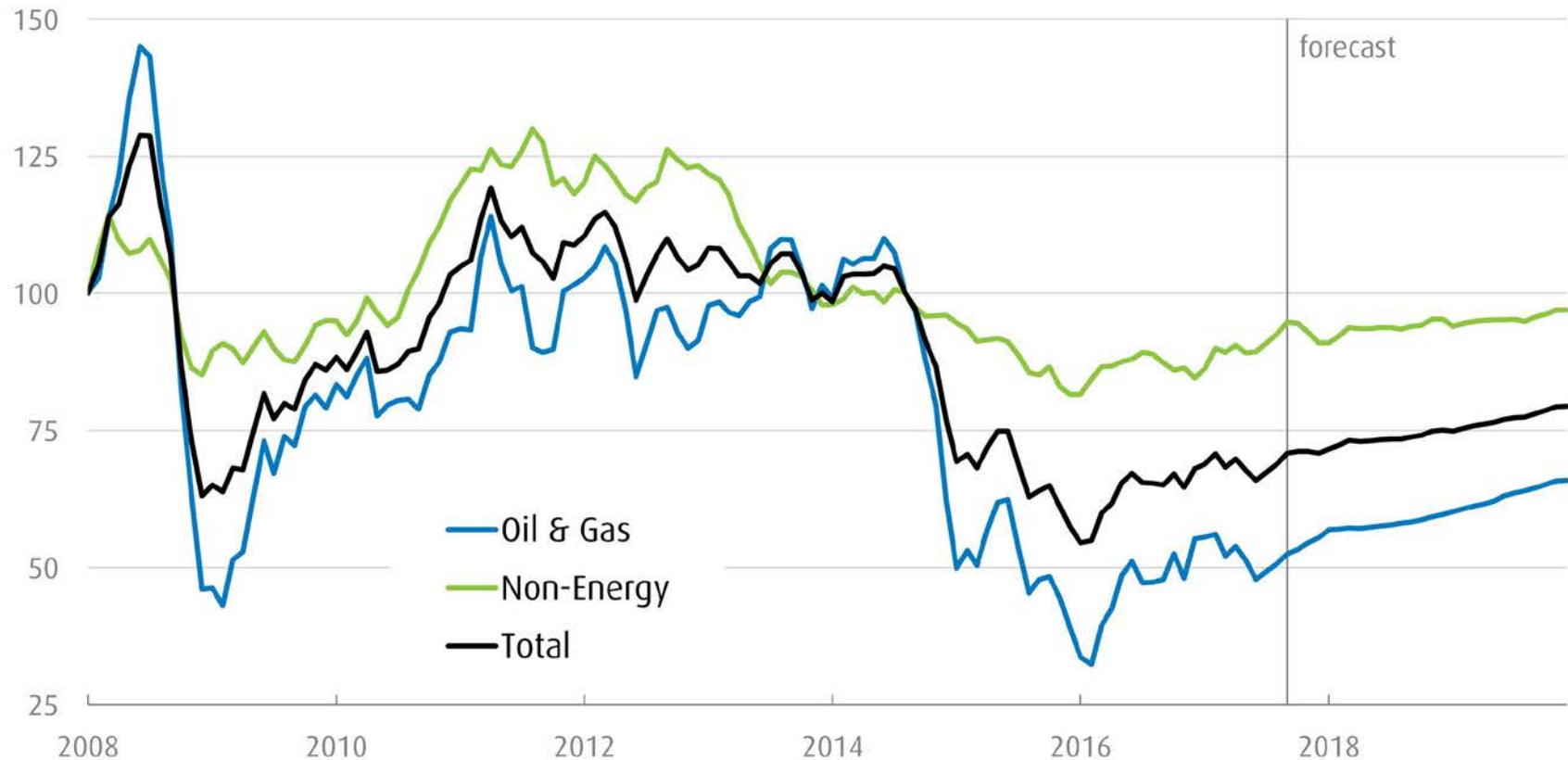
(1997-01 = 100 : broad basket)



Commodities Slump Finally Over; Modest Price Gains in Store

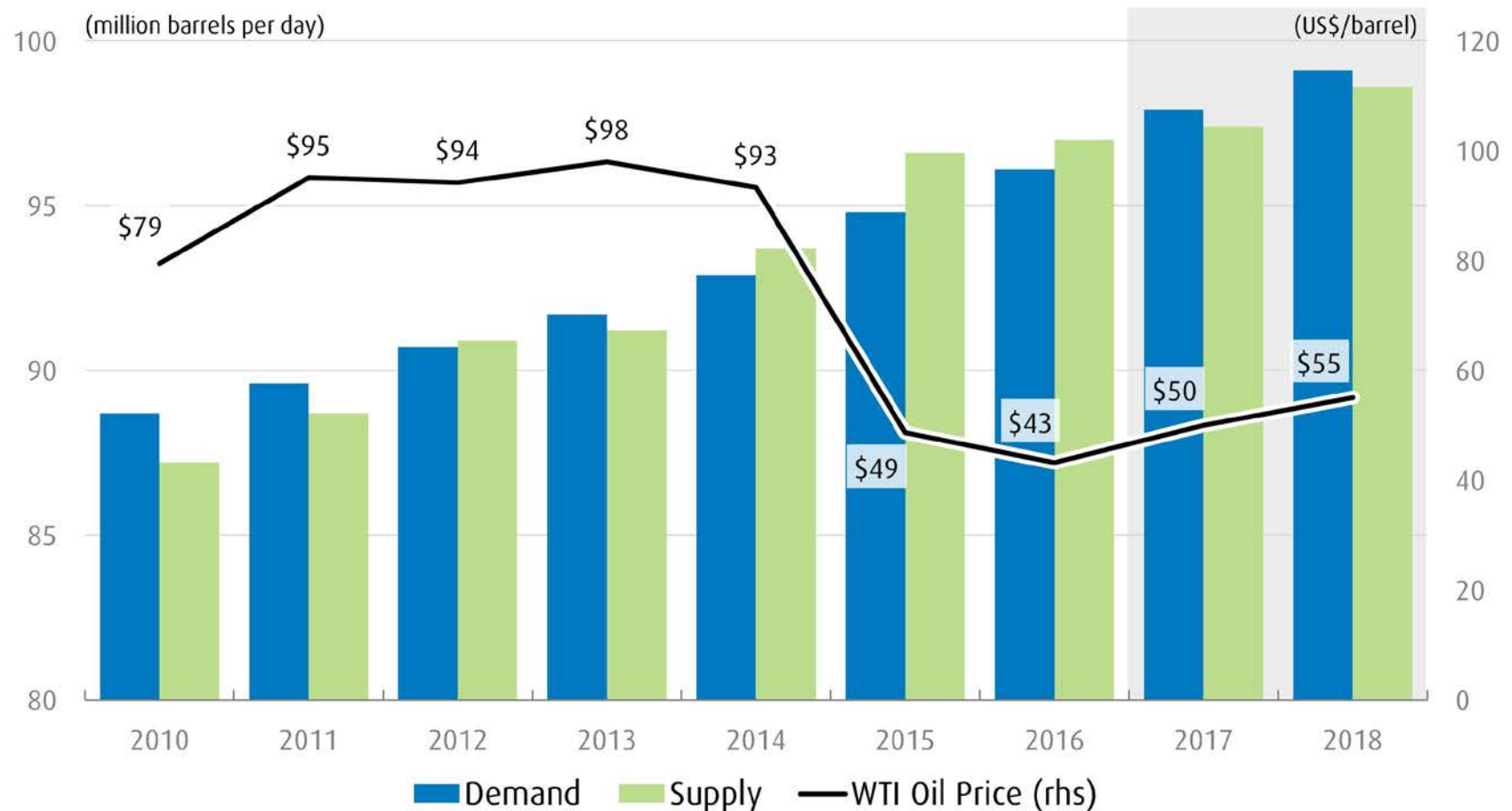
(January 2008 = 100)

BMO Commodity Price Indices



Global Oil Market Adjusting; Supply Cuts Likely to be Extended

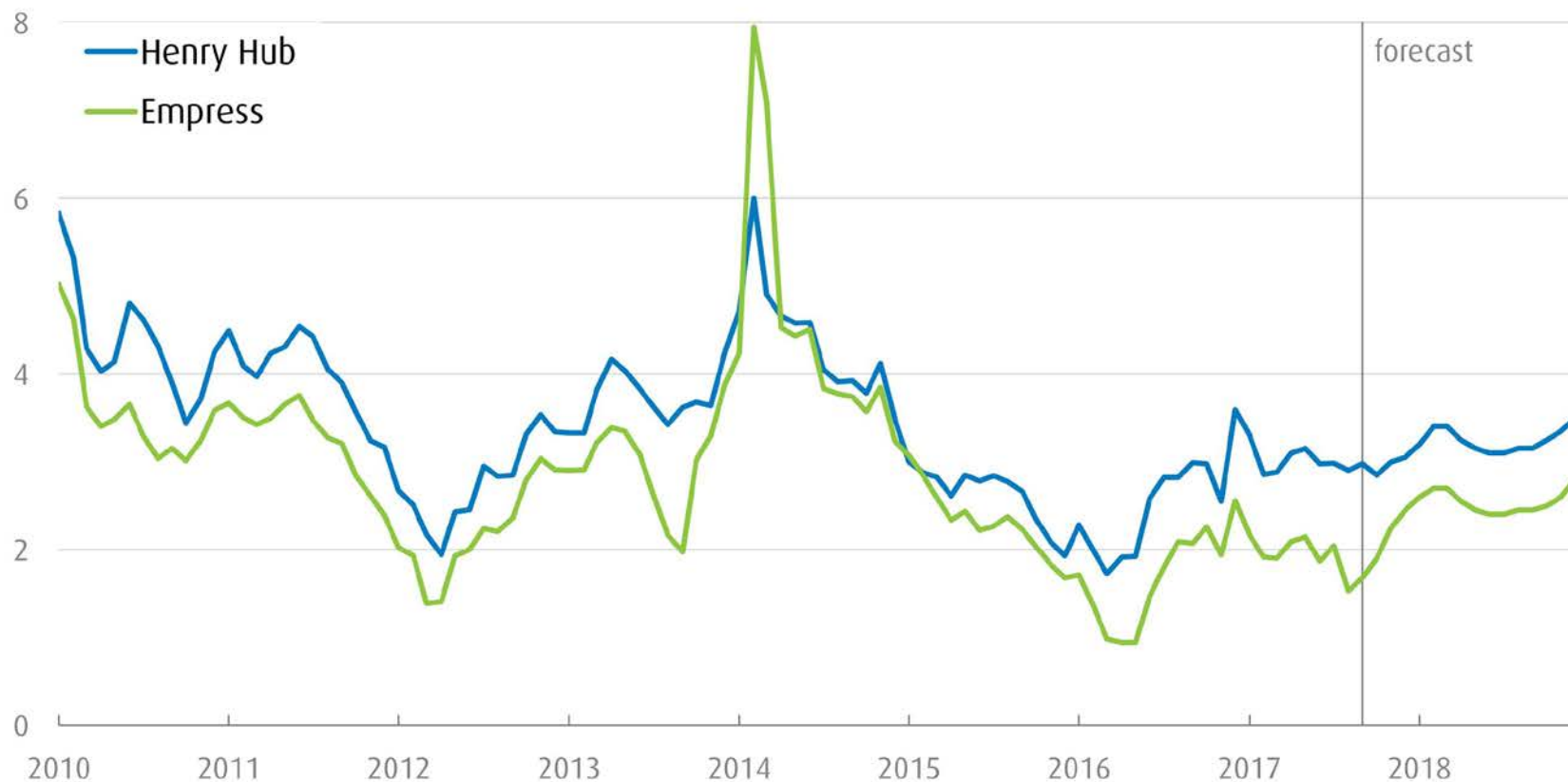
Global Oil Demand and Supply



Reduction in Surplus U.S. Gas Storage to Support Seasonal Rally

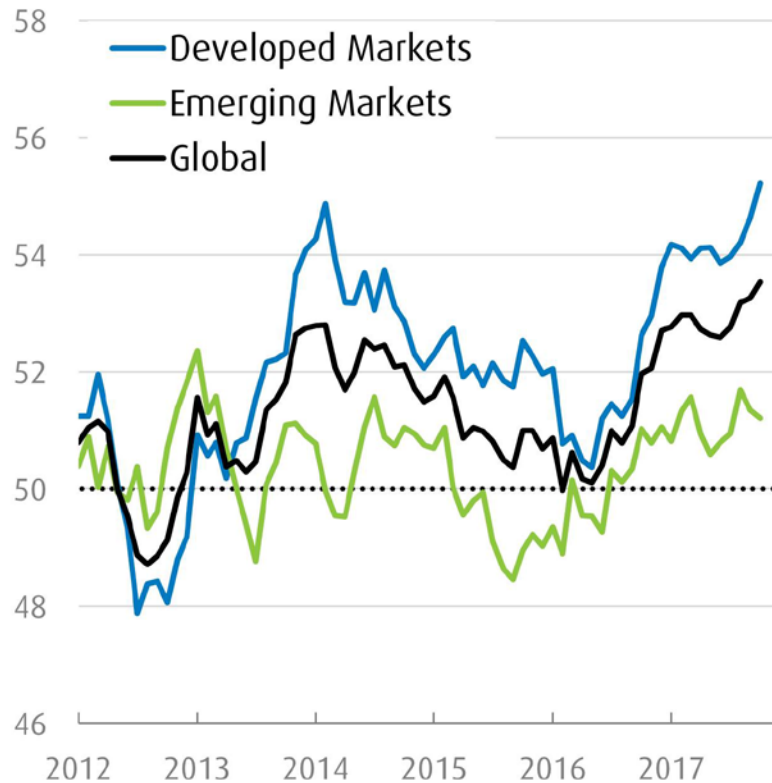
(US\$/mmbtu)

Natural Gas Prices



Improved Global Growth Bolsters Demand for Base Metals

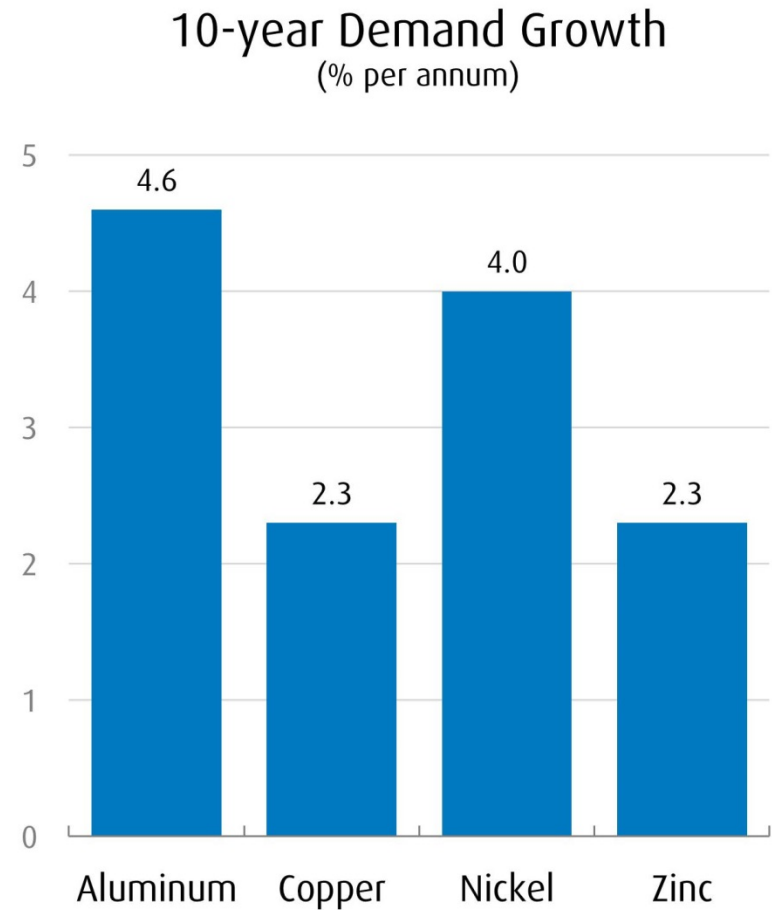
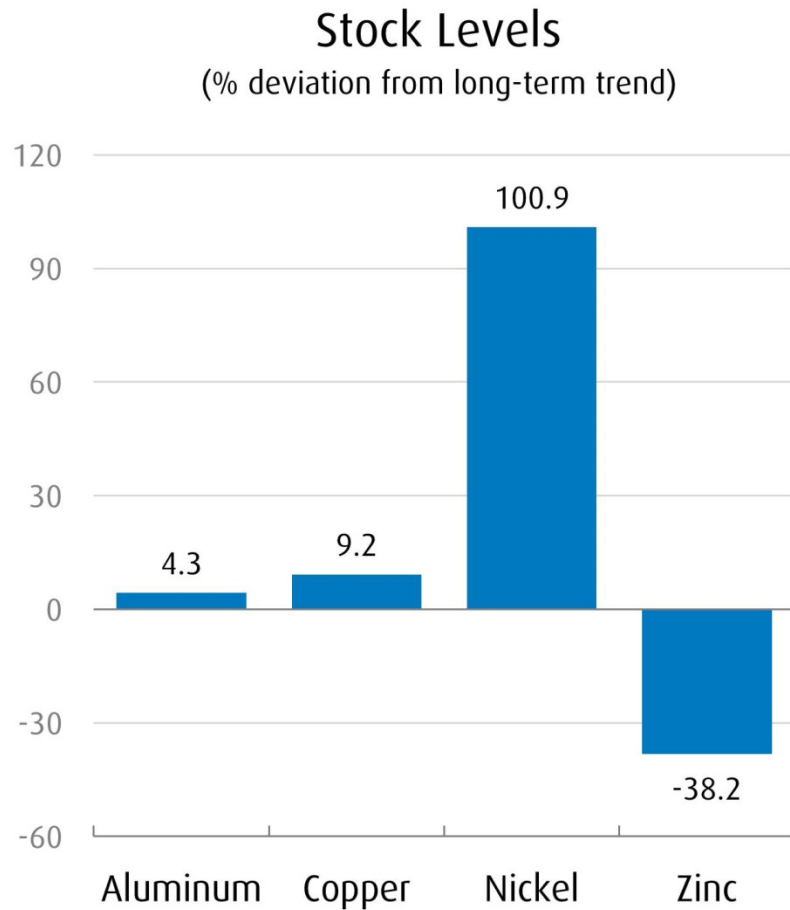
JPMorgan Manufacturing PMIs
(50+ = expansion)



BMO Base Metals Index
(2003 = 100)



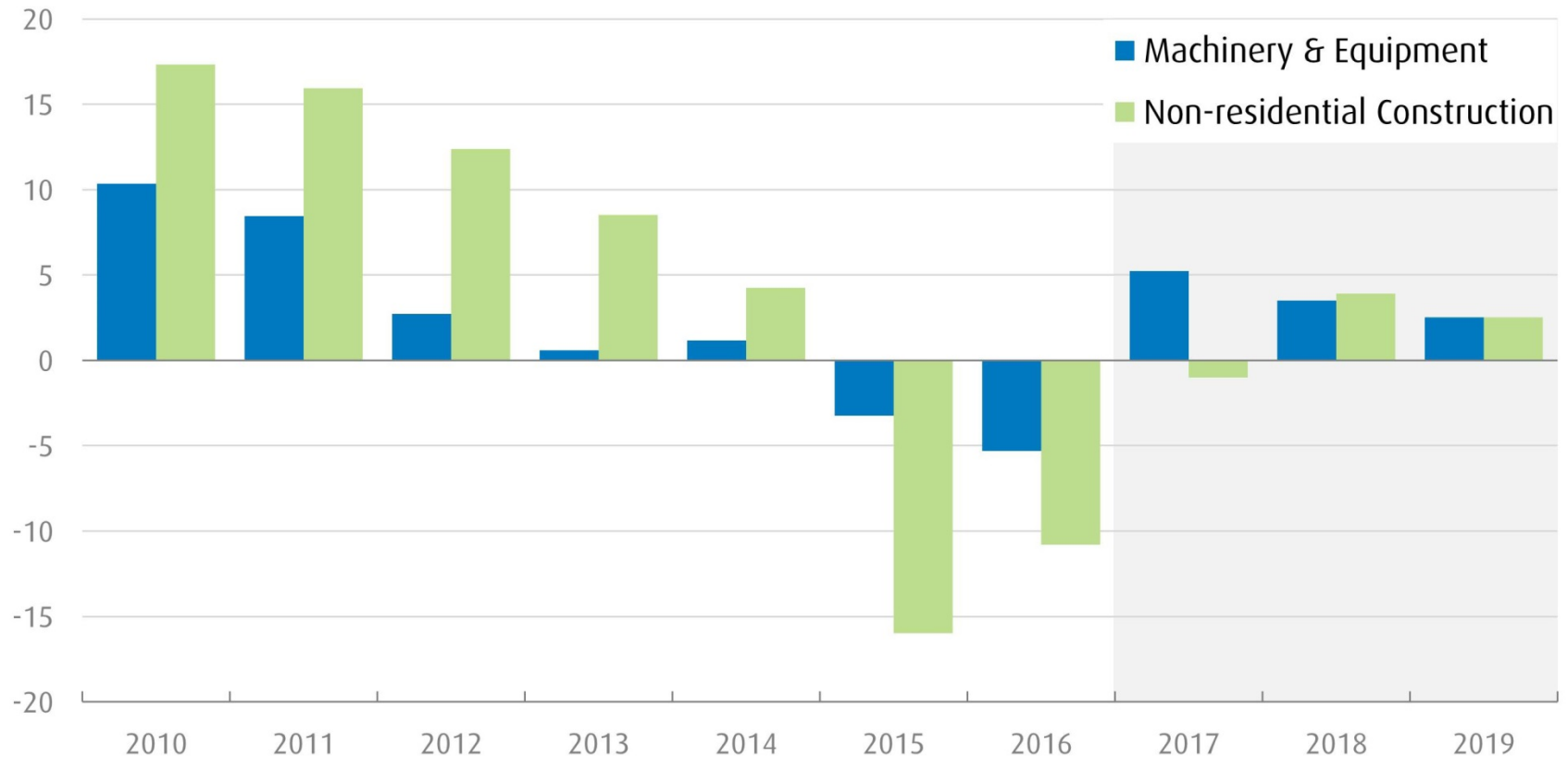
Elevated Inventories Limit Price Upside; Supply Gaps to Open Up Over Longer Term



Canadian Business Investment Recovering From Oil Shock

Canada (percent)

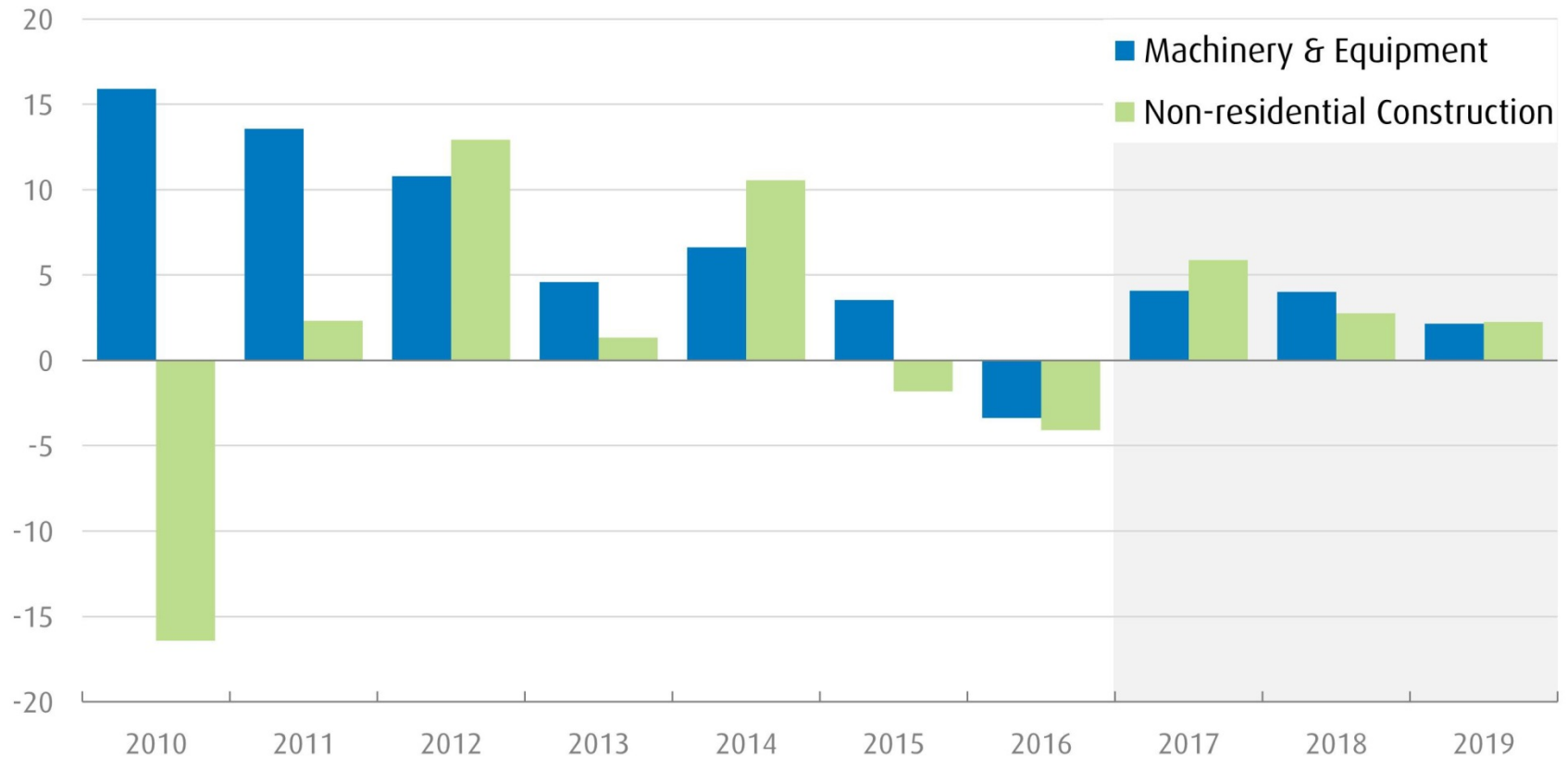
Real Business Investment Growth



Oil Prices, Election Stoke U.S. Business Investment Revival

United States (percent)

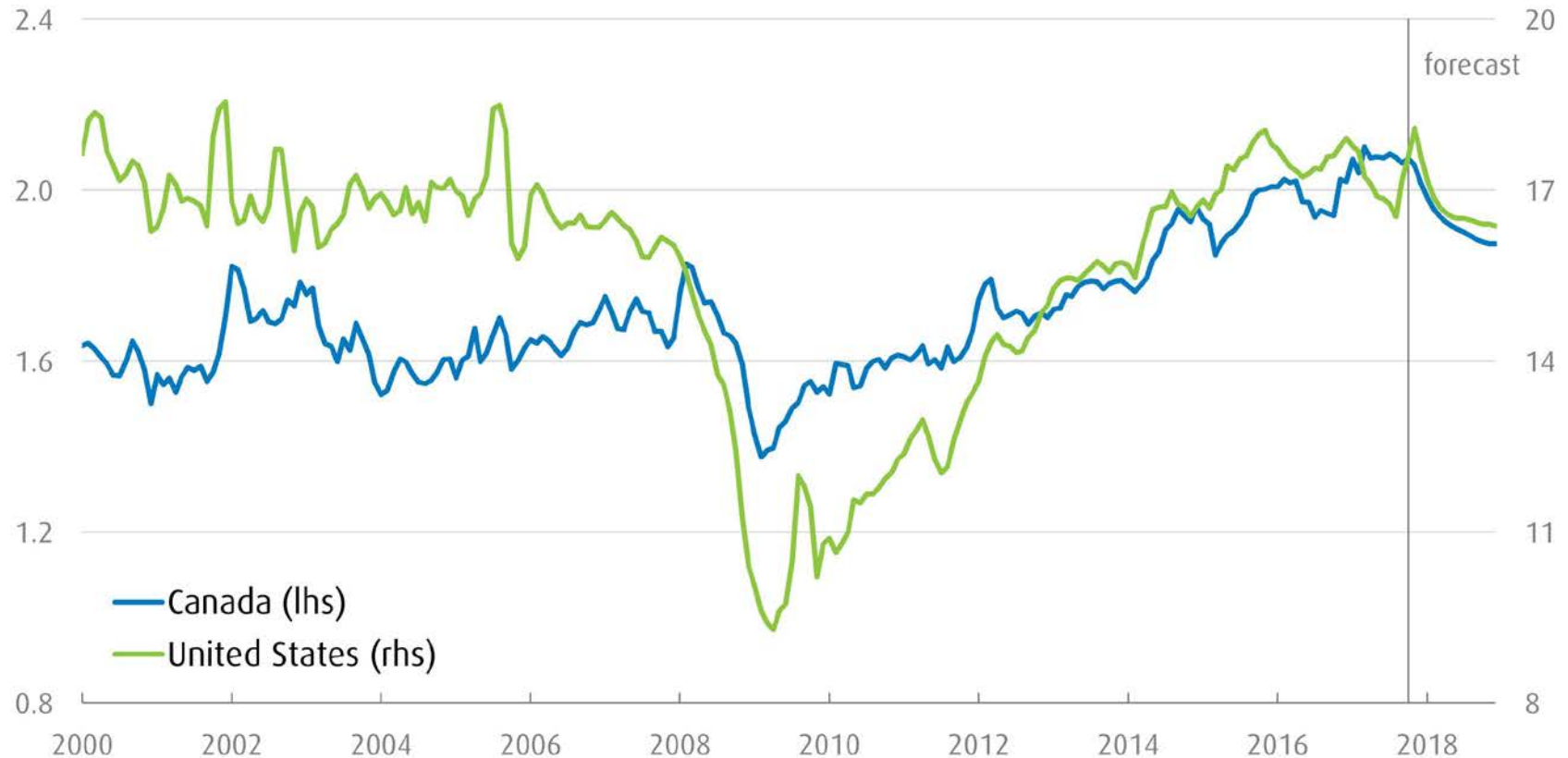
Real Business Investment Growth



Diminished, Though Still Healthy Auto Sales Momentum in 2018

(millions of units, annual rate)

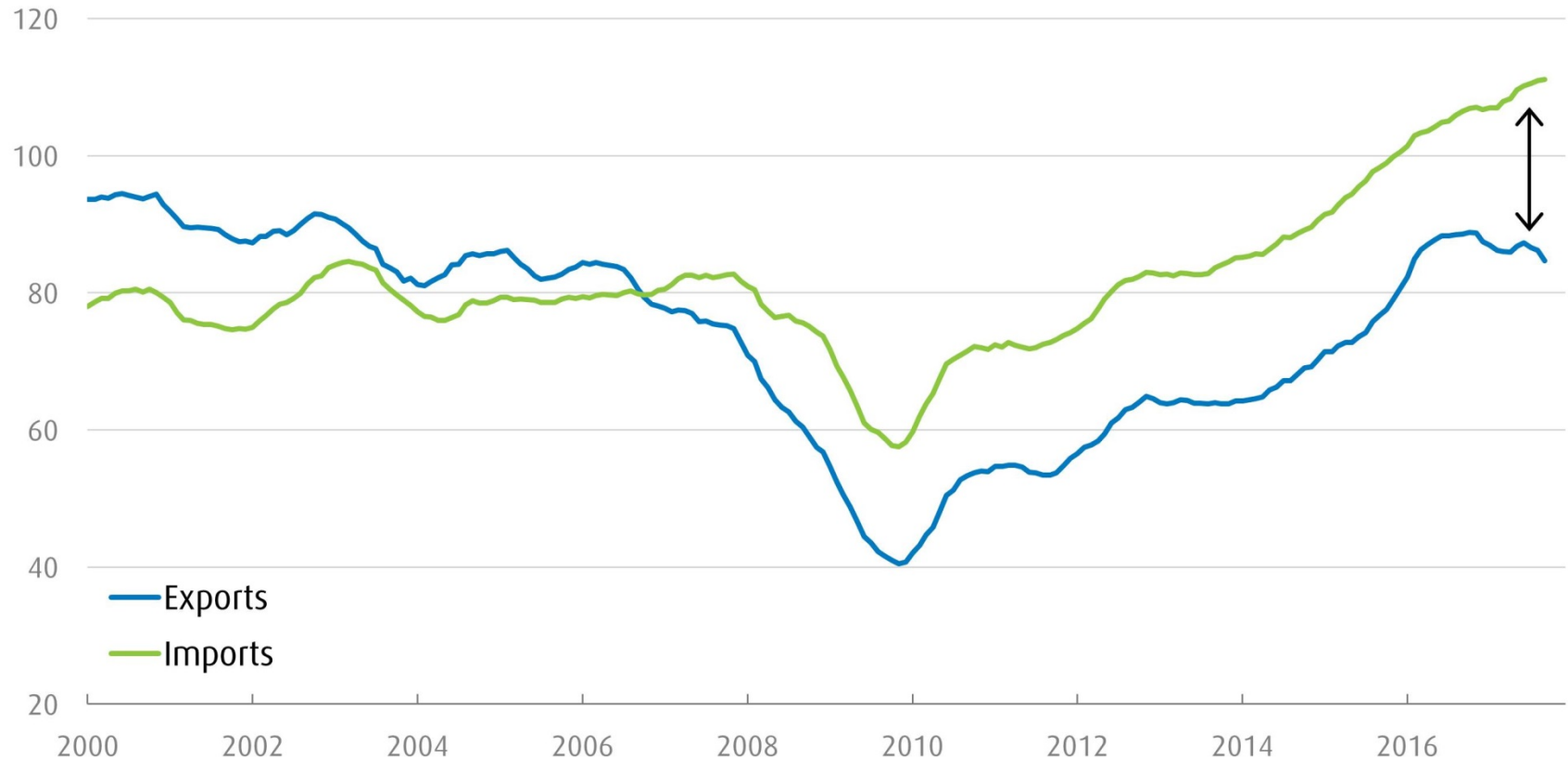
Motor Vehicle Sales



Weaker Loonie Can't Help Canada's Widening Auto Trade Gap

(billions of C\$, 12-month moving sum)

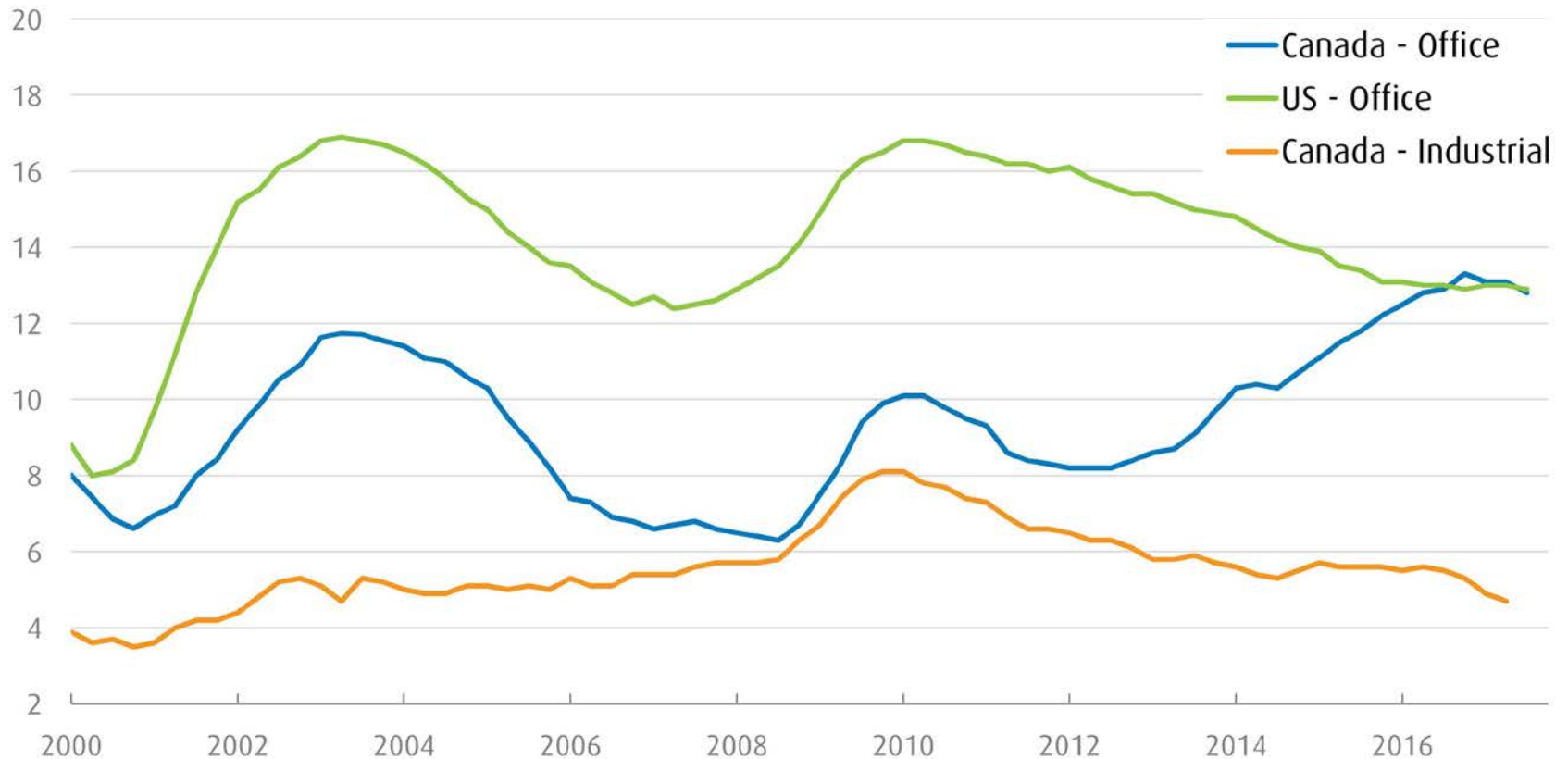
Motor Vehicles & Parts



Despite Continued Advance of E-Commerce, Automation and Telecommuting, Commercial Real Estate Activity Remains Robust

(percent)

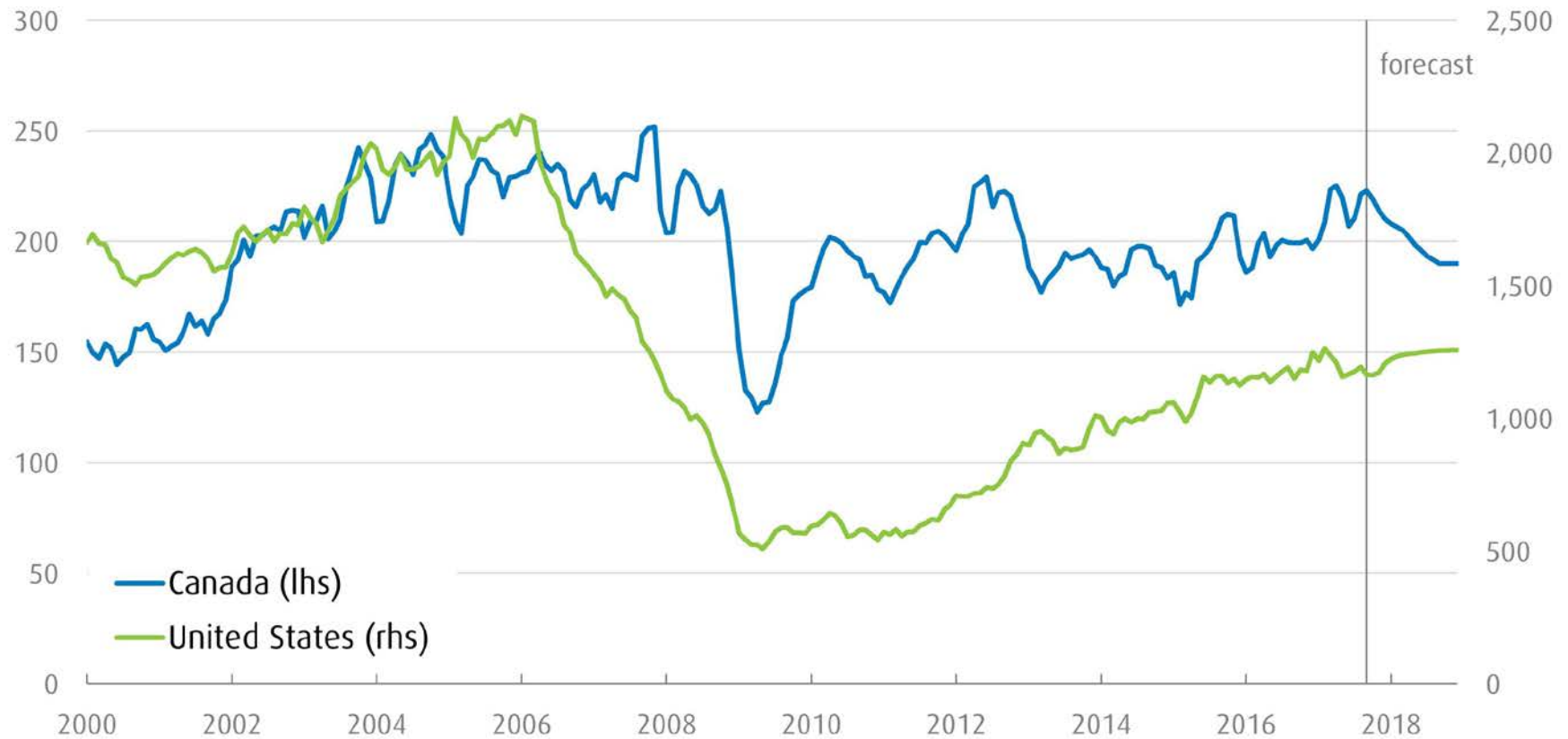
National Vacancy Rates



Canadian Housing Market Set to Cool in 2018...

(thousands of units, annual rate)

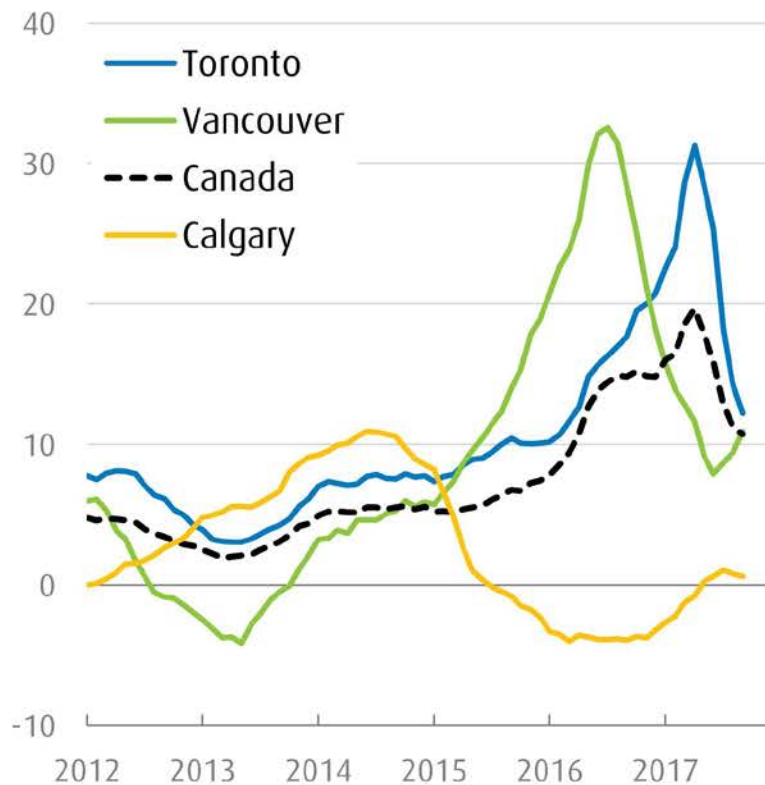
Housing Starts



...Squeezed by Government & Regulatory Measures, Higher Interest Rates

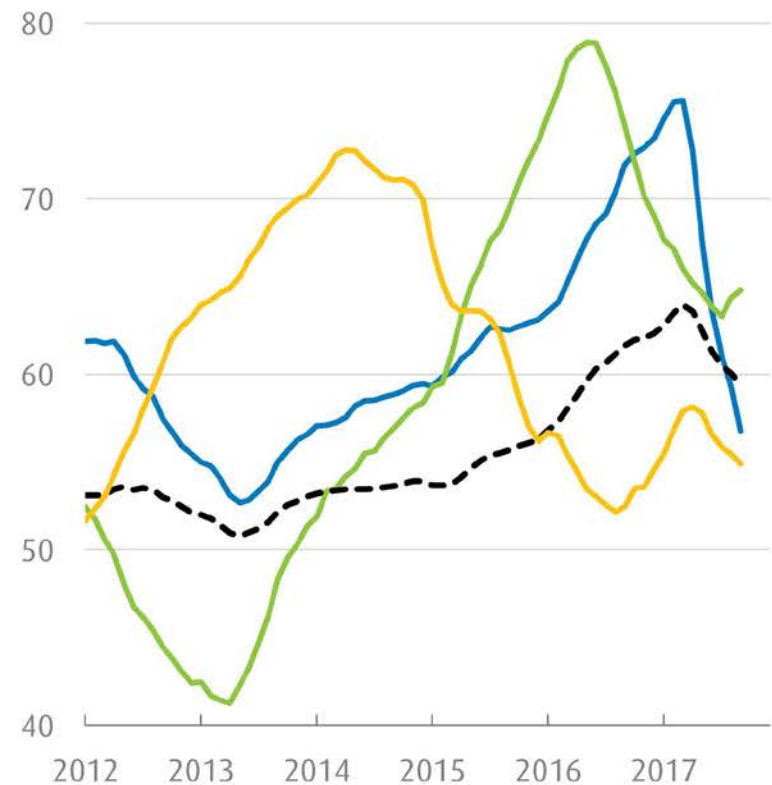
Benchmark House Price Index

(percent : year over year)



Sales-to-New Listings Ratio

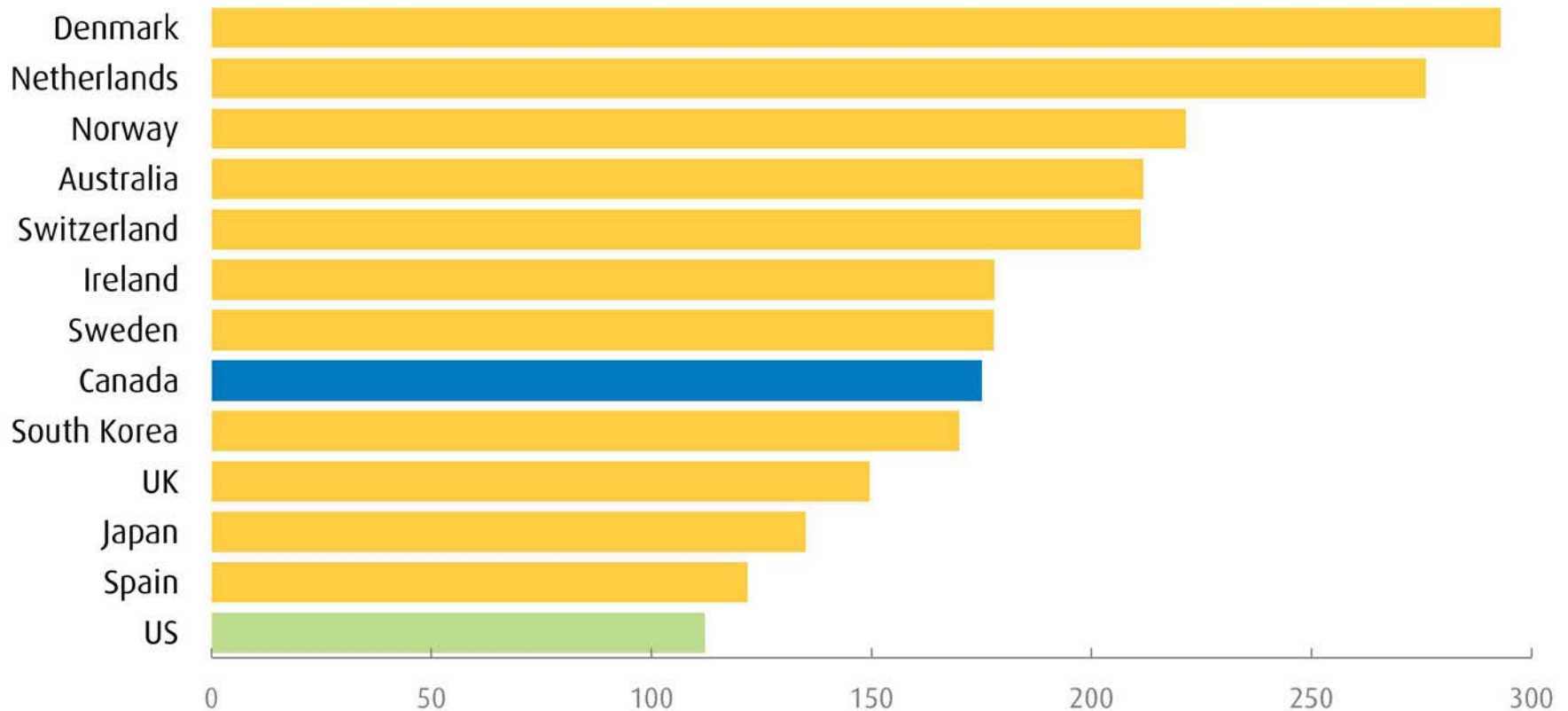
(12-month moving average)



Elevated Canadian Household Debt Still a Concern, But Cross-Country Comparison Shows Similar Levels in OECD Peers

(share of disposable income, 2015)

Household Debt Levels

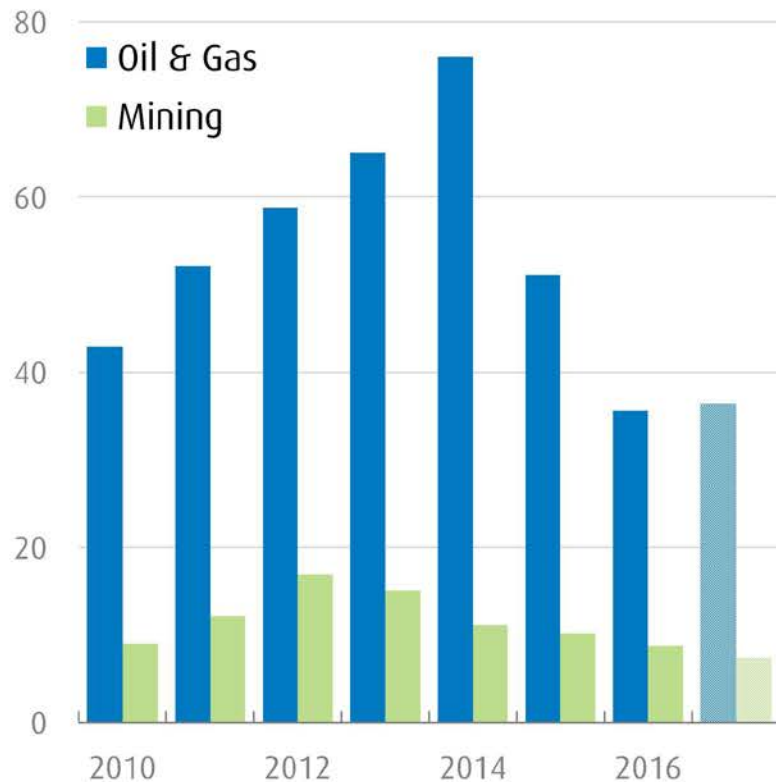


Firmer Oil Prices, Lower Loonie Lend Industrial Support

Capital Expenditures

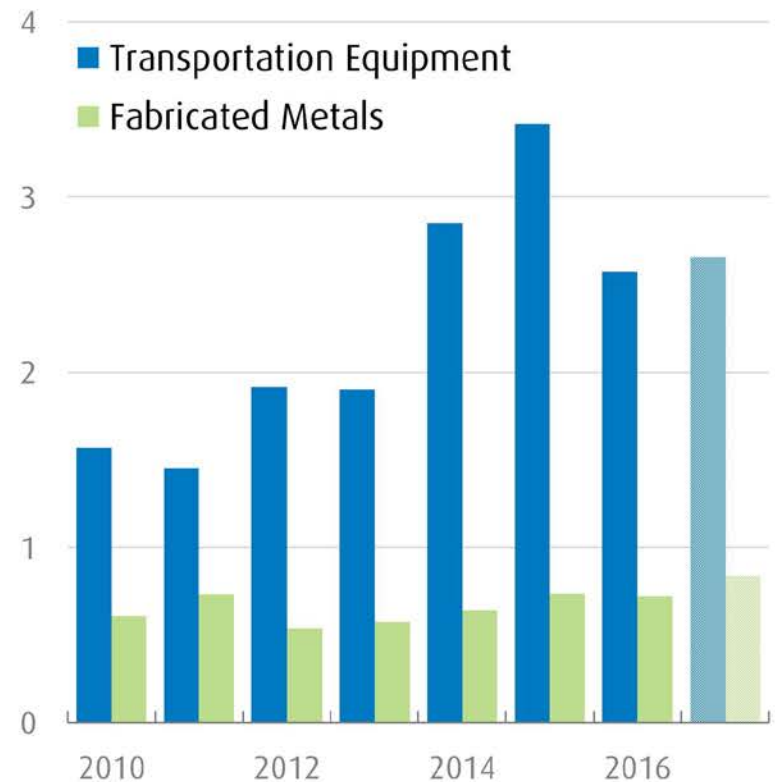
Resource Extraction

(C\$ billions)



Manufacturing

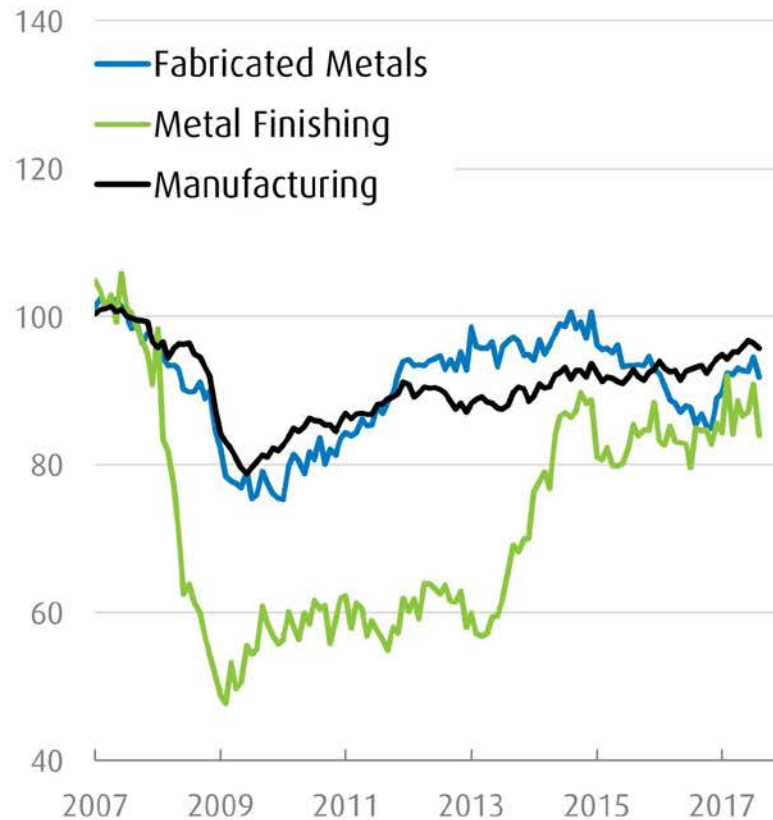
(C\$ billions)



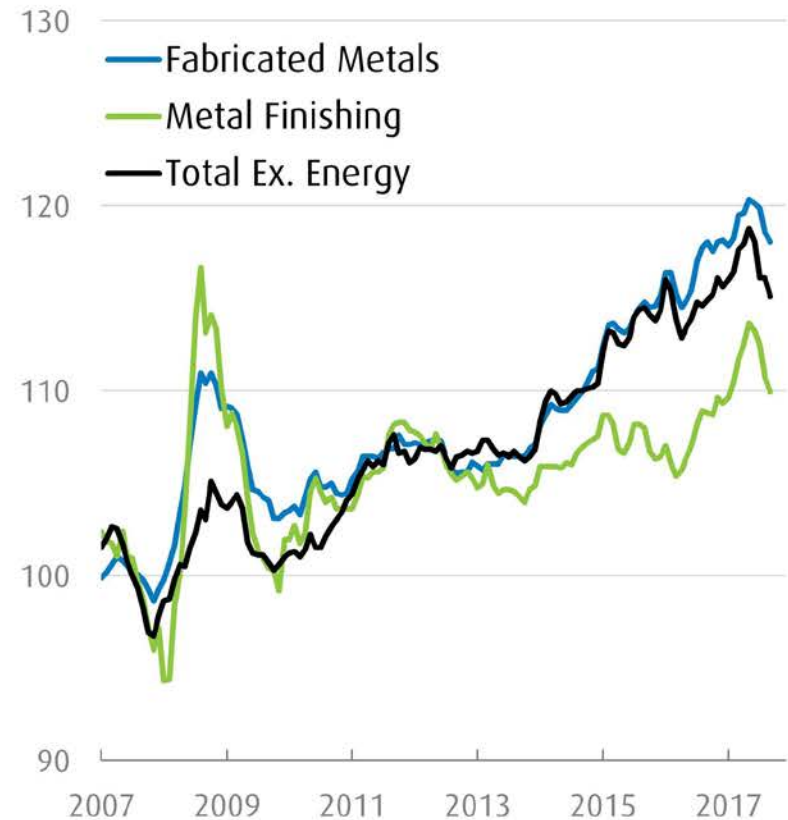
Metal Finishing Industry Output Still Below Pre-GFC Level; Pricing Environment Remains Challenging

Canada (2007 = 100)

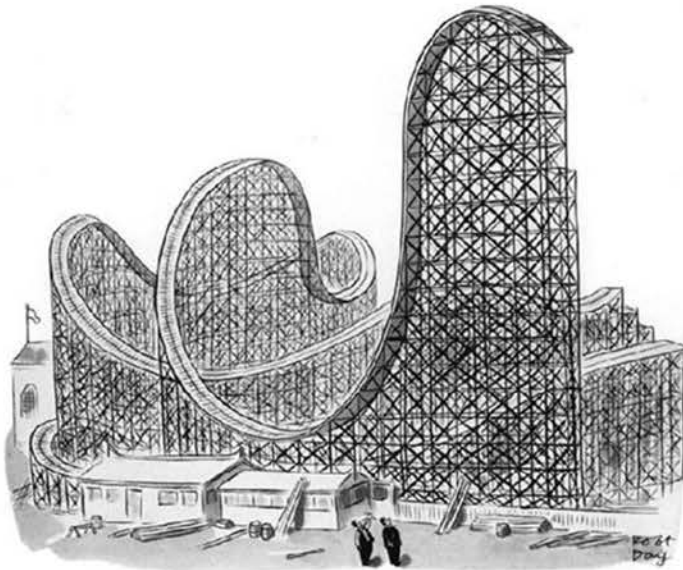
Real GDP



Industrial Product Price Index



Upsetting the Applecart: Risks to the Outlook



STOCK MARKET. THE RIDE

Canada:

NAFTA, housing market, government policy

U.S.:

Tax reform, health care, trade

China:

Managing competing objectives

Europe:

Brexit negotiations, EU disintegration

North Korea/Middle East:

Geopolitical tensions



Thank You

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