

Monthly economic webcast:
Political complications heat up

Eric Lascelles, Chief Economist

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Report card

NEGATIVE DEVELOPMENTS



- Italian political mess hits global markets
- U.S. protectionism: China, NAFTA, metals, autos
- U.S. public debt profile deteriorating
- Canadian mortgage crunch
- Macro signals waning slightly

POSITIVE DEVELOPMENTS



- Global economy still moving fairly well
- Evidence that economic speed limit is rising
- Interest rates give back some of prior gains
- Chinese consumer on the ascent
- U.S. oil sector booms
- Europeans more positive on EU and euro

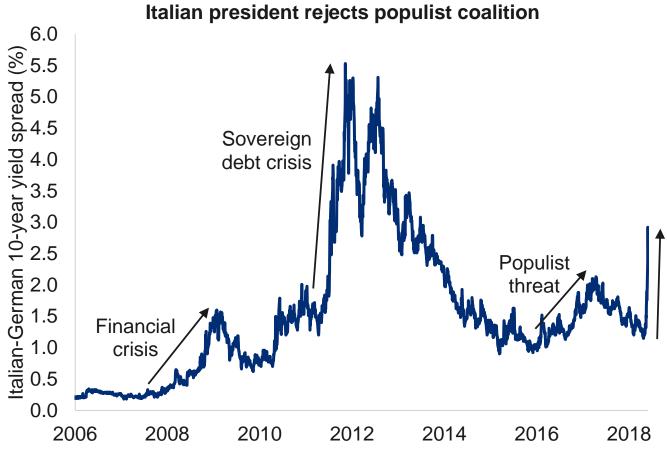
INTERESTING



- EM-DM growth gap widening
- U.S. pulled out of Iran nuclear deal
- Geopolitics affect oil
- U.S.-North Korea summit off then on
- Canada nationalized Trans
 Mountain Pipeline
- BoC hints at July hike



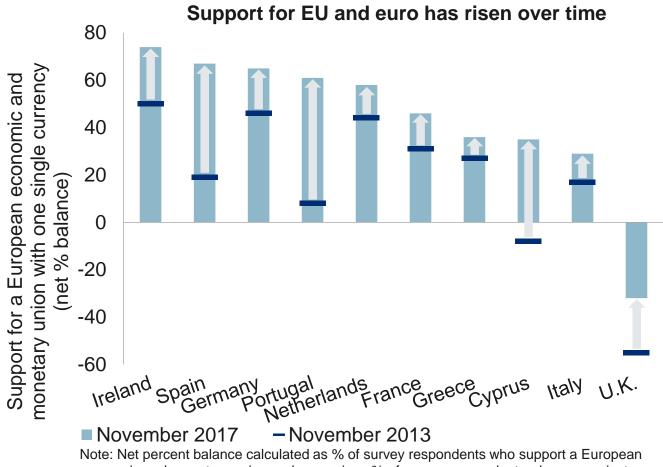
Italy's populist wave hits the markets hard



Note: Spread of Italian and German 10-year government bond yields. Source: Reuters, Haver Analytics, RBC GAM



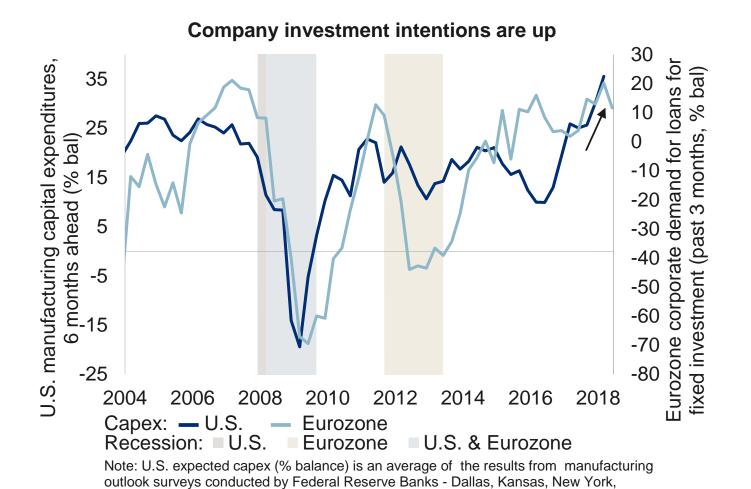
Feelings about EU and euro have become more positive



Note: Net percent balance calculated as % of survey respondents who support a European economic and monetary union and euro minus % of survey respondents who are against. Source: European Commission Standard Eurobarometer 88 and 80, RBC GAM



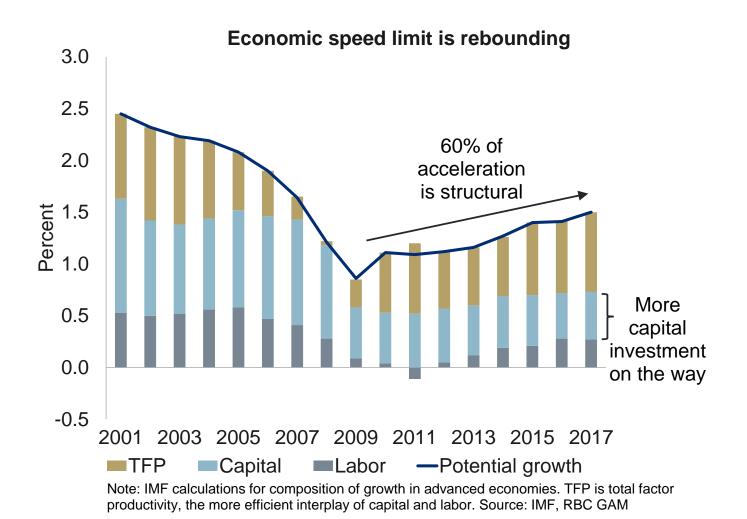
Companies have big plans for the future



Philadelphia, and Richmond. Source: Haver Analytics, RBC GAM



Global growth pickup is more structural than cyclical (good!)





Key protectionist risks



Narrow deal focused on autos?

U.S. & China

Asymmetric access to China is key issue

Blanket tariffs

Steel, aluminum & auto tariffs meant to extract trade concessions

Trade war? 10% chance

Source: RBC GAM



U.S. trade scenarios

Scenario	Worst case	Negative	Slightly negative	Neutral	Best case
Likelihood	10%	25%	35%	15%	15%
Detail	Trade war w/ blanket tariffs	Substantial increase in tariffs	Small Trump tariffs persist	Reverse Trump tariffs	Foreign barriers fall to pressure
Economic effect	US: -1.0% China: -1.6%	US: -0.3% China: -0.3%	US: -0.1% China: -0.1%	US: 0.0% China: 0.0%	US: positive China: ?



U.S. could be hit a bit worse than China

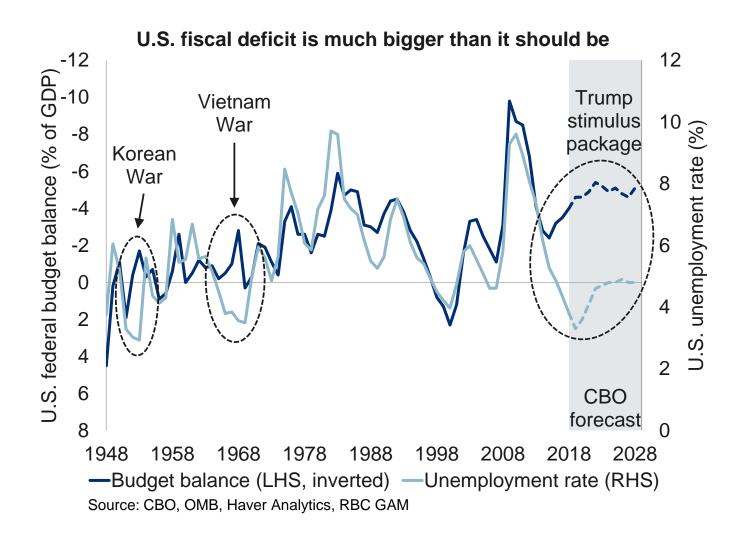
Complications:

- Most trade models say protectionism damage is fairly small (see above).
- Ossa (2015) argues standard models understate gains to trade by factor of 2-3
- Trade <u>uncertainty</u> likely exerting economic drag in meantime.
- Integrated U.S.-China and North American supply chains could reduce economic damage in short run but increase it in long run.

Source: RBC GAM

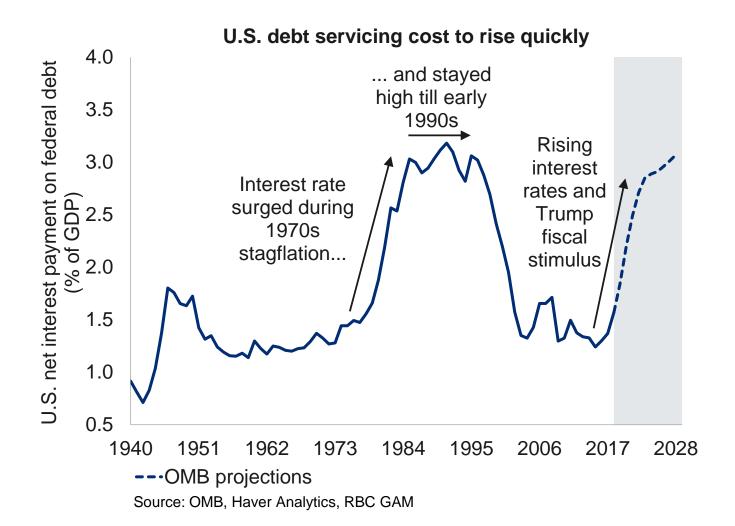


Bad fiscal position for so late in cycle





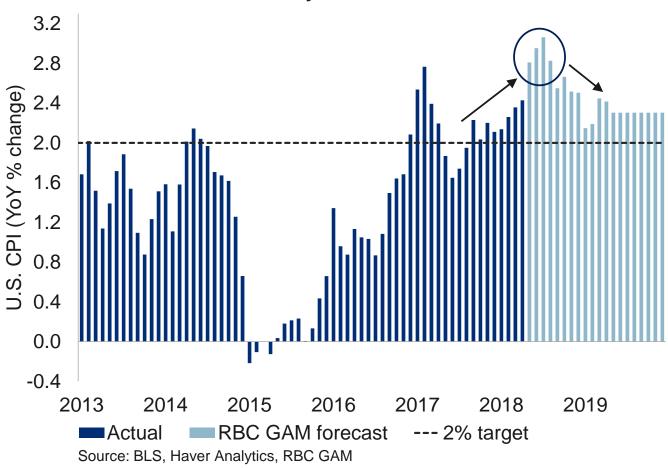
U.S. net interest payments set to become expensive





U.S. inflation to rise, then fall back to slightly above target

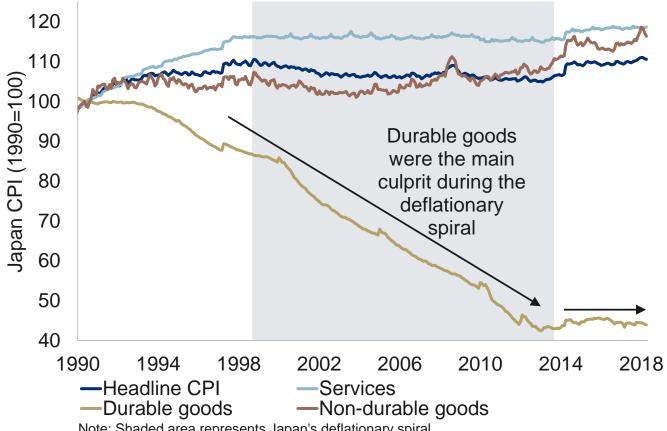






A new chapter in Japan's inflation

Prices of durable goods in Japan no longer falling



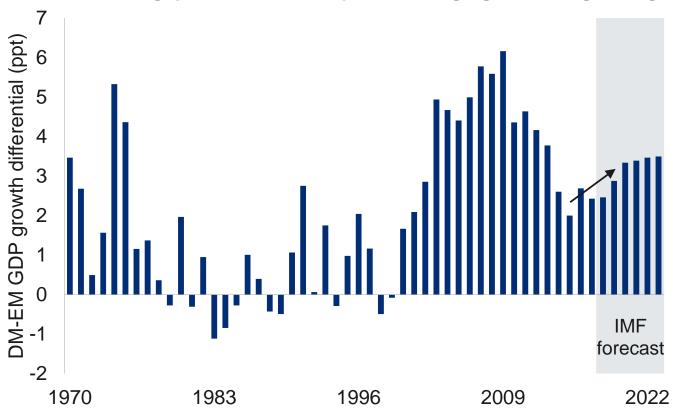
Note: Shaded area represents Japan's deflationary spiral.

Source: Ministry of Internal Affairs and Communication, Haver Analytics, RBC GAM



EM-DM growth gap to widen

Growth gap between developed & emerging markets growing

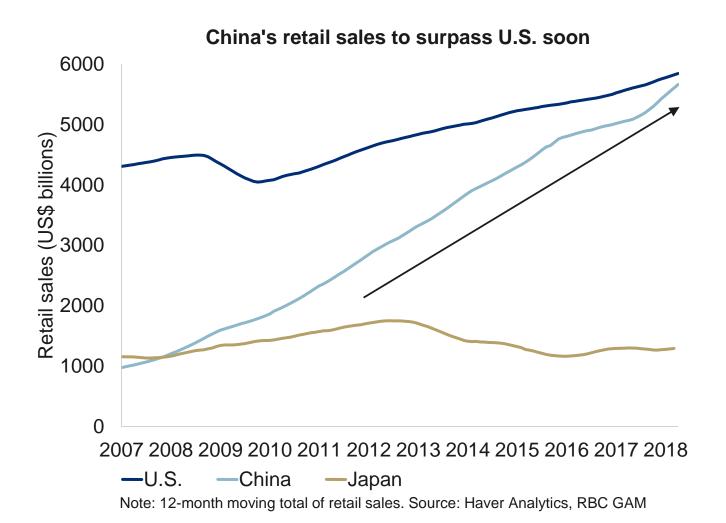


Note: Real GDP growth differential measured as the difference between annual real GDP growth of developed and emerging countries.

Source: IMF, Haver Analytics, RBC GAM



China nearing U.S. global clout



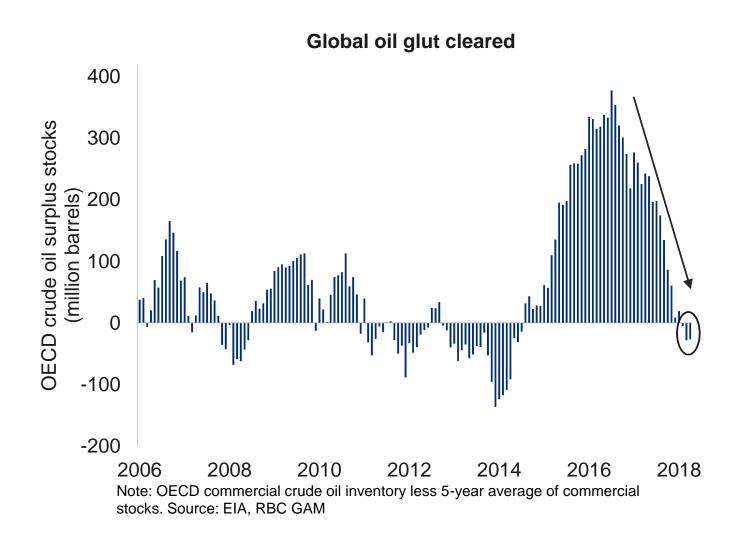


A Chinese drag: the downside of gigantic cities...



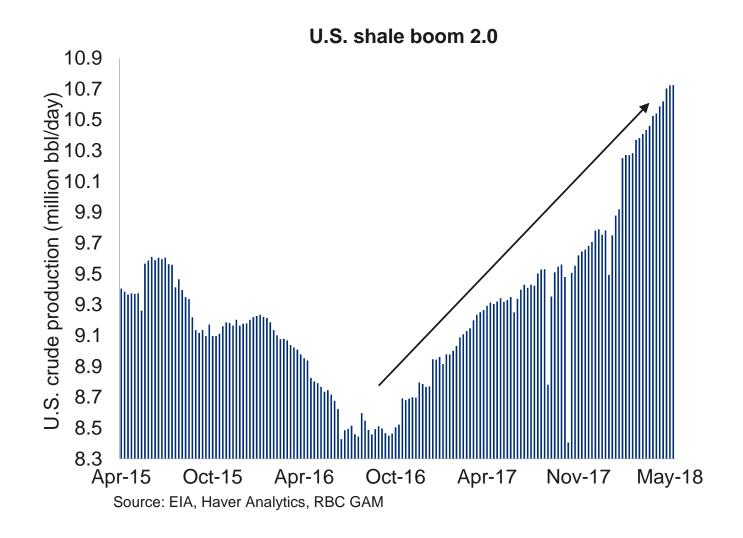


Global oil glut dries up and geopolitical supply shocks loom



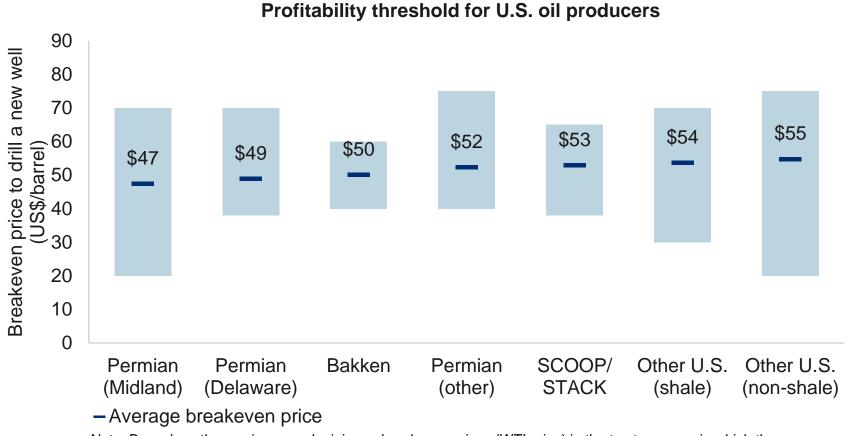


U.S. shale oil is now the true swing producer





U.S. oil can expand at \$50/barrel

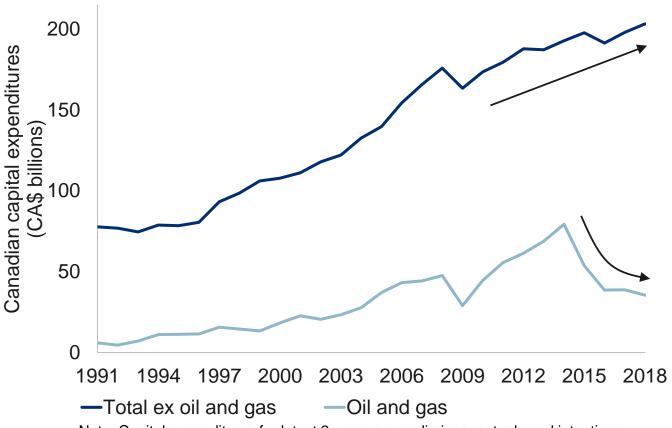


Note: Bars show the maximum and minimum breakeven prices (WTI price) in the top two areas in which the respondent firm is active. Source: Federal Reserve Bank of Dallas Energy Survey Q1 2018, RBC GAM



Canadian capital spending has yet to fully recover



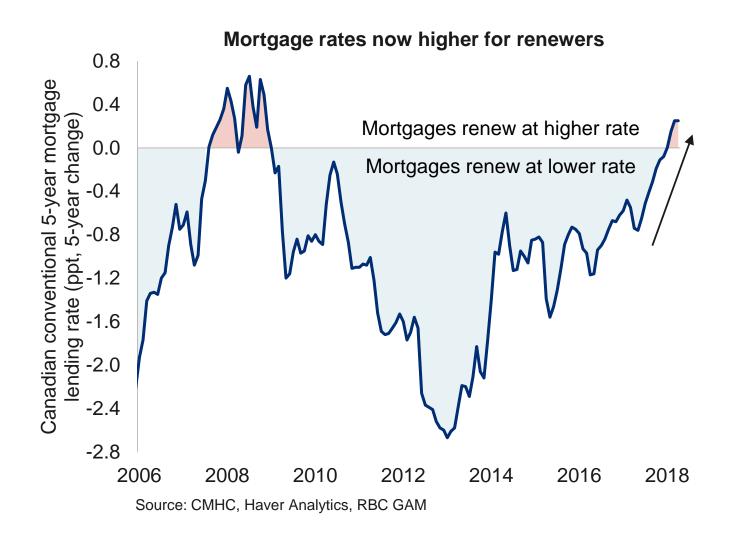


Note: Capital expenditures for latest 2 years are preliminary actuals and intentions.

Source: Statistics Canada, Haver Analytics, RBC GAM



Higher rates to be a drag on Canadian housing market





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