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GLOBAL ECONOMICS

SCOTIA FLASH

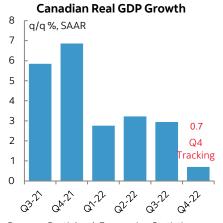
November 29, 2022

Contributors

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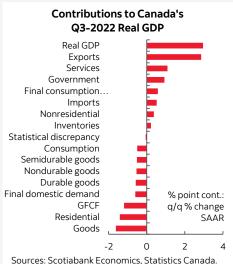
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Chart 1



Sources: Scotiabank Economics, Statistics Canada.

Chart 2



Canada's Economy Outshines the World Again

- Q3 GDP growth doubles BoC and consensus forecasts...
- ...pushing the economy further into excess demand...
- ...with the positive surprise adding to the likelihood of +50bps & open bias next week
- Q4 growth is very tentatively tracking slower, but not by enough to appease the BoC
- The Feds are driving government spending more than the provinces.

Canadian GDP, m/m % SA // q/q % SAAR:

Actual: 0.1 / 2.9 Scotia: 0.1 / 1.5 Consensus: 0.1 / 1.5

Prior: 0.3 / 3.2 (revised from 0.1 / 3.3) October 'flash': "essentially unchanged"

Canada's economy continues to outshine just about everyone else's by posting much stronger than expected GDP growth of 2.9% in Q3 while pushing out the narrative that growth is slowing into the fourth quarter of the year. We'll see, as the slowing narrative is based upon *very* tentative data and was supposed to have happened in Q3 but did not.

For now, however, the strong upside surprise to GDP growth in Q3 keeps Canada's economy pushing further into excess demand conditions which stymies the Bank of Canada's efforts to cool inflationary pressures. Growth basically doubled the Bank of Canada's forecast of 1.5% in Q3 in the October MPR. A cooling economy likely lies ahead and the monthly GDP figures are suggesting this is just beginning to happen. The new information likely means that the risk of downshifting the pace of rate hikes in December has gone down and a 50bps hike is looking more likely given the positive surprise. OIS markets are mostly priced for a half point rise.

Markets shrugged. CAD actually depreciated in the wake of the numbers, but that was partly due to a broadly based movement in the USD against other crosses. Perhaps the strong Johnson Redbook retail sales figures for the week that ended Saturday (+10.4% y/y) over the same week last year explains why. The start of the holiday shopping season appears to have been pretty strong and supported by other evidence like Shopify's announcement yesterday. The Canadian two-year yield is up 2bps on the day.

UNRIVALLED STRENGTH

Tell me one other notable economy out there that is performing better than Canada's. It can't be done. GDP growth has been on fire for five consecutive quarters and hence throughout a period that has been marked by much weaker performances elsewhere from the US to Germany, France, the UK and Japan to name a few.

The proof? It started back in 2021Q3 with growth of 5.3% followed by 6.6% in Q4. When the calendar flipped over to 2022 we saw growth of 3.1% in Q1, 3.3% in Q2 and now 2.9% in Q3 (chart 1). That's five consecutive quarters of ripping economic growth that is well above the capacity of the economy to grow the supply side even if the supply side were not damaged as it is in reality. Hence the economy pushed into excess demand conditions throughout this period of time and drove employment to an all-time record high by October pending Friday's November tally.

DRIVERS

Drivers of Q3 growth are broken down in terms of weighted contributions in chart 2. Much of the growth was driven by exports that added a weighted 2.9 percentage points to GDP

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growth mostly through higher exports of goods. Lower imports added 0.5 ppts to GDP growth because of less of a leakage effect in the GDP accounts. Thus, net trade added about 3.3 ppts to GDP growth on its own.

THE FEDS WERE THE BIG SPENDERS

Higher government spending also added 1.1 ppts to GDP growth in Q3 as the Federal government led all levels of government toward higher tallies. This was driven by gains across all levels of government including a 19% q/q annualized increase in Federal government spending that accounted for just over half of the total rise across all levels of government. Provincial and territorial government spending was up 2.2% q/q SAAR and accounted for 23% of the total increase in spending across all levels of government. Local governments grew spending by 5.4% q/q SAAR for a 26% share of the rise in total spending.

This is significant because it goes against the narrative that is common in some quarters that the froth in spending is more focused upon provincial capitals. Not true, at least in the latest period during which a plethora of measures was introduced from Trudeau bucks to cash disbursements across provincial levels of government.

OTHER DRIVERS

The household sector was a net drag on growth in Q3. Consumption dragged 0.5 ppts off GDP in weighted terms which is pretty modest considering that consumption is 71% of GDP.

Housing investment knocked 1.4 ppts off growth. Within consumption, goods subtracted 1.6 ppts from growth while services added 1.1 ppts which reflects the rotation of the sources of growth away from goods toward services.

Business investment added 0.4 ppts to GDP growth entirely due to nonresidential structures (+0.6 ppts) as machinery and equipment spending subtracted 0.26 ppts.

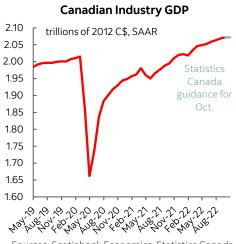
Inventory investment added 0.23 ppts to growth in Q3 for a minor assist.

SLOWING IS UNDERWAY

Q4 GDP growth is set to slow off of a stronger than expected starting point, but we thought the same into Q3 and it didn't turn out that way. Using the monthly GDP accounts we can estimate 'baked in' GDP growth of 0.7% q/q in Q4 at a seasonally adjusted and annualized rate. That's using Statcan's preliminary guidance that October GDP was "essentially unchanged" combined with

September Real GDP Growth by Sector Mining, Oil & Gas Agriculture Arts & Recreation Construction **Pro & Technical Services** Other Services Health Care & Social Assist Info & Cultural Industries Transport and Real Estate Finance & Insurance Waste & Remediation Wholesale Trade Retail Trade Manufacturing Public Admin **Educational Services** Accommodation & Food m/m % Utilities change **Business Management** -2 2 1 Sources: Scotiabank Economics, Statistics Canada.

Chart 3



Sources: Scotiabank Economics, Statistics Canada.

Chart 5

Weighted Contributions from Sectors to September Real GDP Agriculture, Forestry,.. Retail Trade Wholesale Trade Utilities Public Admin. Health Care & Social... Professional, Scientific... Real Estate and Rental... Information and Cultural... Arts. Entertainment and... Other Services (Ex Public... Finance and Insurance Accommodation & Food **Educational Services** Management of... Adminis & Support.... Transportation and... Construction Mining, Quarrying, & Oil. ppts Manufacturing -01 -01 0.00.1 0.1 Sources: Scotiabank Economics, Statistics Canada.

the updated guidance for monthly GDP through Q3.

Be careful here mind you. The slowing narrative is based upon very incomplete data for October and zero data for the rest of the quarter.

Overall, the economy has not only fully recovered from the pandemic's hit quite some time ago, but is also 2.8 percentage points larger now than it was back in February 2020 and alongside a still damaged supply side (chart 3).

Charts 4 and 5 provide an unweighted breakdown of GDP growth in September over August and the weighted contributions to overall GDP growth in that month by sector to show which sectors did the heavy lifting after taking into account their relative sizes.

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