

International	2000-14	2015	2016f	2017f	2000-14	2015	2016f	2017f
	Real GDP (annual % change)				Consumer Prices (y/y % change, year-end)			
World (based on purchasing power parity)	3.9	3.3	3.0	3.3				
Canada	2.2	1.1	1.3	2.0	2.0	1.3	2.2	2.2
United States	1.9	2.4	1.9	2.2	2.3	0.4	2.0	2.3
Mexico	2.3	2.5	2.4	2.8	4.6	2.1	3.6	3.9
United Kingdom	1.8	2.2	1.3	0.0	2.2	0.2	1.4	2.0
Euro zone	1.2	1.6	1.4	1.1	1.9	0.2	0.8	1.4
Germany	1.2	1.7	1.5	1.2	1.6	0.3	0.9	1.5
France	1.3	1.2	1.4	1.1	1.7	0.2	0.9	1.4
Russia	4.6	-3.7	-1.0	1.5	11.4	12.9	6.7	6.2
China	9.7	6.9	6.5	6.1	2.4	1.6	2.1	2.3
India	7.0	7.3	7.5	7.5	7.2	5.6	5.8	5.6
Japan	0.9	0.6	0.6	0.6	0.0	0.2	0.5	0.7
South Korea	4.4	2.6	2.6	2.8	2.8	1.3	1.2	2.0
Indonesia	5.6	4.8	5.0	5.3	6.2	3.4	4.1	4.7
Australia	3.0	2.5	2.6	2.6	2.9	1.7	1.5	1.9
Thailand	4.1	2.8	3.0	3.2	2.5	-0.9	1.2	2.0
Brazil	3.4	-3.8	-3.6	0.5	6.5	10.7	7.0	5.5
Colombia	4.3	3.1	2.4	2.8	5.0	6.8	7.0	4.0
Peru	5.4	3.2	4.1	3.6	2.7	4.4	3.1	3.0
Chile	4.3	2.1	1.7	2.0	3.3	4.4	3.3	2.9
Commodities								
	(annual average)							
WTI Oil (US\$/bbl)	65	49	45	55				
Brent Oil (US\$/bbl)	68	54	46	56				
Nymex Natural Gas (US\$/mmbtu)	5.25	2.63	2.40	3.30				
Copper (US\$/lb)	2.35	2.49	2.20	2.20				
Zinc (US\$/lb)	0.80	0.87	0.85	1.25				
Nickel (US\$/lb)	7.59	5.36	3.90	4.25				
Aluminium (US\$/lb)	0.88	0.75	0.72	0.75				
Iron Ore (US\$/tonne)	68	55	45	45				
Metallurgical Coal (US\$/tonne)	129	102	83	86				
Gold, London PM Fix (US\$/oz)	824	1,160	1,260	1,320				

Forecast Changes

- The slowdown in growth around the world is being reinforced by a series of shocks, most recently Brexit which has come on the heels of major disruptions to crude oil production in Canada and Africa. We now expect global output growth to average just 3% this year and to improve slightly to 3.3% in 2017, down from our prior forecast of 3.1% and 3.5% respectively. The weakness is largely U.K. and EU centred, but the spillover effects from reduced trade and financial market volatility have led us to trim back our growth expectations for most regions.
- This increasingly uncertain economic outlook will likely trigger even more accommodative monetary policies internationally to provide a greater cushion. Investor angst has fueled a larger shift into safe-haven investments, with sovereign bond yields among the major economies plunging to historical lows. The yen and the U.S. dollar have been the beneficiaries of these flows, with sterling slumping to a three-decade low.
- We expect Canadian real GDP to expand by a modest 1.3% this year, with the Alberta wildfires and disappointing exports pulling back activity in the second quarter. While domestic spending remains relatively upbeat, the ongoing drag from the resource sector, the continuing slump in business investment and underperforming non-energy exports are constraining the country's overall momentum. The expected improvement in output growth next year is contingent upon stronger shipments to a more vibrant U.S. economy.

North America	2000-14	2015	2016f	2017f	2000-14	2015	2016f	2017f
	Canada				United States			
	(annual % change)				(annual % change)			
Real GDP	2.2	1.1	1.3	2.0	1.9	2.4	1.9	2.2
Consumer Spending	3.0	1.9	1.9	1.7	2.3	3.1	2.7	2.7
Residential Investment	3.8	3.8	3.3	-0.8	-1.7	8.9	9.6	5.0
Business Investment	3.4	-10.2	-7.6	2.1	2.4	2.8	-0.9	2.9
Government	2.3	1.8	1.2	2.2	1.0	0.7	1.0	0.8
Exports	1.2	3.4	2.1	3.2	4.0	1.1	1.0	2.8
Imports	3.2	0.3	-1.0	2.6	3.4	4.9	1.4	3.9
Nominal GDP	4.6	0.5	2.2	4.3	4.0	3.5	3.2	4.3
GDP Deflator	2.3	-0.6	0.9	2.2	2.1	1.0	1.3	2.0
Consumer Price Index	2.0	1.1	1.9	2.2	2.4	0.1	1.6	2.4
Core CPI	1.8	2.2	2.1	2.0	2.0	1.8	2.2	2.3
Pre-Tax Corporate Profits	5.3	-15.8	-5.5	7.0	6.3	-3.1	-3.0	5.0
Employment	1.4	0.8	0.6	0.8	0.5	2.1	1.7	1.4
Unemployment Rate (%)	7.1	6.9	7.1	7.1	6.4	5.3	4.8	4.7
Current Account Balance (C\$, US\$ bn.)	-10.0	-62.6	-68.9	-58.9	-525	-463	-507	-544
Merchandise Trade Balance (C\$, US\$ bn.)	31.8	-22.5	-28.1	-20.7	-661	-763	-760	-812
Federal Budget Balance (C\$, US\$ bn.)	-3.2	1.9	-5.0	-27.0	-535	-439	-500	-530
per cent of GDP	-0.2	0.1	-0.3	-1.3	-3.9	-2.4	-2.7	-2.7
Housing Starts (thousands, mns)	199	196	188	180	1.29	1.11	1.24	1.38
Motor Vehicle Sales (thousands, mns)	1,622	1,898	1,955	1,945	15.2	17.3	17.7	18.0
Industrial Production	0.7	-1.1	0.6	2.0	0.8	0.3	-0.9	2.5
	Mexico							
	(annual % change)							
Real GDP	2.3	2.5	2.4	2.8				
Consumer Price Index (year-end)	4.6	2.1	3.6	3.9				
Current Account Balance (US\$ bn.)	-14.5	-31.9	-29.7	-34.0				
Merchandise Trade Balance (US\$ bn.)	-6.3	-14.6	-15.0	-14.4				

Quarterly Forecasts	2015		2016				2017			
Canada	Q3	Q4	Q1	Q2f	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f
Real GDP (q/q, ann. % change)	2.2	0.5	2.4	-0.8	3.2	2.0	2.1	2.1	1.9	1.9
Real GDP (y/y, % change)	1.0	0.3	1.1	1.1	1.3	1.7	1.6	2.4	2.0	2.0
Consumer Prices (y/y, % change)	1.2	1.3	1.5	1.7	2.0	2.2	2.3	2.1	2.1	2.2
Core CPI (y/y % change)	2.2	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0	2.0
United States										
Real GDP (q/q, ann. % change)	2.0	1.4	1.1	2.8	2.0	2.0	2.3	2.3	2.3	2.2
Real GDP (y/y, % change)	2.1	2.0	2.1	1.8	1.8	2.0	2.3	2.1	2.2	2.3
Consumer Prices (y/y, % change)	0.1	0.4	0.8	1.0	1.4	2.0	2.4	2.3	2.3	2.3
Core CPI (y/y % change)	1.8	2.0	2.3	2.2	2.3	2.3	2.3	2.3	2.3	2.3

	2015		2016				2017			
Central Bank Rates	Q3	Q4	Q1	Q2	Q3f	Q4f	Q1f	Q2f	Q3f	Q4f
Americas	(% , end of period)									
Bank of Canada	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.75
U.S. Federal Reserve	0.25	0.50	0.50	0.50	0.50	0.50	0.50	0.75	1.00	1.25
Bank of Mexico	3.00	3.25	3.75	4.25	4.25	4.50	4.75	5.00	5.25	5.50
Central Bank of Brazil	14.25	14.25	14.25	14.25	14.25	14.25	14.00	13.50	13.00	12.50
Bank of the Republic of Colombia	4.75	5.75	6.50	7.50	7.25	7.25	7.25	6.75	6.25	5.75
Central Reserve Bank of Peru	3.50	3.75	4.25	4.25	4.25	4.25	4.25	4.25	4.25	4.25
Central Bank of Chile	3.00	3.50	3.50	3.50	3.50	3.50	3.75	3.75	4.00	4.00
Europe										
European Central Bank	0.05	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bank of England	0.50	0.50	0.50	0.50	0.00	0.00	0.00	0.00	0.00	0.00
Swiss National Bank	-0.75	-0.75	-0.75	-0.75	-0.75	-0.75	-0.75	-0.75	-0.75	-0.75
Asia/Oceania										
Reserve Bank of Australia	2.00	2.00	2.00	1.75	1.75	1.50	1.50	1.50	1.50	1.50
Bank of Japan	0.10	0.10	-0.10	-0.10	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20
People's Bank of China	4.60	4.35	4.35	4.35	4.10	4.10	4.10	4.10	4.10	4.10
Reserve Bank of India	6.75	6.75	6.75	6.50	6.25	6.25	6.25	6.25	6.25	6.50
Bank of Korea	1.50	1.50	1.50	1.25	1.25	1.25	1.25	1.25	1.25	1.50
Bank Indonesia*	n/a	n/a	n/a	5.25	5.00	5.00	5.00	5.00	5.00	5.25
Bank of Thailand	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.75
Currencies & Interest Rates										
Americas	(end of period)									
Canadian Dollar (USDCAD)	1.33	1.38	1.30	1.29	1.30	1.30	1.28	1.28	1.25	1.25
Canadian Dollar (CADUSD)	0.75	0.72	0.77	0.77	0.77	0.77	0.78	0.78	0.80	0.80
Mexican Peso (USDMXN)	16.92	17.21	17.28	18.28	18.55	18.52	18.27	17.79	17.84	18.07
Brazilian Real (USDBRL)	3.95	3.96	3.59	3.21	3.90	3.90	4.20	4.10	4.00	4.00
Colombian Peso (USDCOP)	3087	3175	3002	2920	3200	3275	3250	3275	3300	3350
Peruvian Nuevo Sol (USDPEN)	3.23	3.41	3.31	3.29	3.35	3.35	3.36	3.32	3.33	3.28
Chilean Peso (USDCLP)	696	709	668	663	697	704	703	702	702	701
Europe										
Euro (EURUSD)	1.12	1.09	1.14	1.11	1.05	1.05	1.05	1.07	1.10	1.12
U.K. Pound (GBPUSD)	1.51	1.47	1.44	1.33	1.25	1.25	1.27	1.27	1.30	1.35
Swiss Franc (USDCHF)	0.97	1.00	0.96	0.98	1.05	1.05	1.06	1.04	1.02	1.00
Swedish Krona (USDSEK)	8.37	8.44	8.12	8.46	8.80	8.80	8.70	8.45	8.20	8.05
Norwegian Krone (USDNOK)	8.52	8.84	8.27	8.36	8.30	8.30	8.20	8.20	7.80	7.80
Russian Ruble (USDRUB)	65.4	72.5	66.9	63.9	67.5	68.5	68.0	67.5	67.0	66.5
Asia/Oceania										
Japanese Yen (USDJPY)	120	120	113	103	105	105	110	110	115	115
Australian Dollar (AUDUSD)	0.70	0.73	0.77	0.75	0.75	0.75	0.73	0.73	0.72	0.72
Chinese Yuan (USDCNY)	6.36	6.49	6.45	6.65	6.68	6.70	6.70	6.75	6.75	6.75
Indian Rupee (USDINR)	65.6	66.2	66.2	67.5	67.0	68.0	68.0	68.0	67.0	67.0
South Korean Won (USDKRW)	1185	1175	1143	1152	1140	1200	1200	1200	1180	1180
Indonesian Rupiah (USDIDR)	14653	13788	13239	13210	13100	13650	13650	13650	13500	13500
Thai Baht (USDTHB)	36.4	36.0	35.1	35.1	35.0	35.5	35.5	35.5	35.0	35.0
Canada (Yields, %)										
3-month T-bill	0.44	0.51	0.45	0.49	0.50	0.50	0.50	0.50	0.55	0.80
2-year Canada	0.52	0.48	0.54	0.52	0.45	0.50	0.55	0.70	0.80	1.10
5-year Canada	0.80	0.73	0.68	0.57	0.50	0.60	0.70	0.85	1.00	1.30
10-year Canada	1.43	1.39	1.23	1.06	0.80	0.90	1.00	1.05	1.20	1.40
30-year Canada	2.20	2.15	2.00	1.72	1.40	1.50	1.60	1.60	1.60	1.75
United States (Yields, %)										
3-month T-bill	-0.02	0.16	0.20	0.26	0.25	0.30	0.35	0.60	0.85	1.10
2-year Treasury	0.63	1.05	0.72	0.58	0.50	0.65	0.85	1.00	1.30	1.60
5-year Treasury	1.36	1.76	1.20	1.00	0.85	1.00	1.10	1.25	1.45	1.80
10-year Treasury	2.04	2.27	1.77	1.47	1.20	1.30	1.40	1.50	1.75	2.00
30-year Treasury	2.85	3.02	2.61	2.28	2.00	2.10	2.20	2.25	2.30	2.40

* As of August 19, Bank Indonesia will replace the 12-month reference rate with a new benchmark interest rate, the 7-day reverse repo rate.

The Provinces

annual % change except where noted

Real GDP	CA	NL	PE	NS	NB	QC	ON	MB	SK	AB	BC
2000-14	2.2	2.8	1.8	1.4	1.2	1.8	1.9	2.4	2.3	3.5	2.6
2015*	1.1	-2.2	1.5	0.8	1.9	1.1	2.5	2.3	-1.4	-4.0	3.0
2016f	1.3	0.1	1.4	1.3	0.6	1.5	2.5	2.2	-0.2	-1.7	2.7
2017f	2.0	-1.2	1.3	1.2	0.6	1.7	2.3	2.1	2.0	2.2	2.6
Nominal GDP											
2000-14	4.6	6.9	4.4	3.4	3.3	3.7	3.7	4.6	6.7	8.0	4.4
2015e	0.5	-8.9	2.9	2.2	3.1	2.6	4.1	3.6	-5.3	-11.0	4.6
2016f	2.2	-1.8	2.9	2.7	1.9	3.1	4.2	3.6	-2.2	-3.6	4.3
2017f	4.3	2.0	2.9	2.8	2.0	3.6	4.3	3.9	4.9	5.7	4.7
Employment											
2000-14	1.4	1.1	1.4	0.7	0.6	1.3	1.3	1.0	1.3	2.6	1.2
2015	0.8	-1.0	-1.1	0.1	-0.6	0.9	0.7	1.5	0.5	1.2	1.2
2016f	0.6	-0.8	-1.0	0.2	-0.8	0.6	1.1	0.3	-0.3	-1.3	2.0
2017f	0.8	-0.8	0.4	0.3	0.2	0.7	1.1	0.8	0.5	0.6	1.1
Unemployment Rate (%)											
2000-14	7.1	14.4	11.2	8.9	9.6	8.1	7.2	5.0	4.9	4.8	6.7
2015	6.9	12.8	10.4	8.6	9.8	7.6	6.8	5.6	5.0	6.0	6.2
2016f	7.1	13.4	10.6	8.6	9.9	7.5	6.7	5.9	6.1	7.8	6.4
2017f	7.1	13.8	10.5	8.5	9.8	7.4	6.7	5.8	5.9	7.5	6.4
Housing Starts (units, 000s)											
2000-14	199	2.7	0.8	4.4	3.7	44	71	5.1	5.2	35	27
2015	196	1.7	0.6	3.8	2.0	38	70	5.5	5.1	37	31
2016f	188	1.7	0.5	2.7	1.6	38	72	4.9	4.5	23	40
2017f	180	1.6	0.5	3.0	1.8	38	68	5.4	4.4	23	34
Motor Vehicle Sales (units, 000s)											
2000-14	1622	28	5	48	37	408	615	46	44	215	176
2015	1898	35	8	54	43	444	761	56	54	236	207
2016f	1955	34	8	55	43	470	801	56	53	220	215
2017f	1945	32	7	55	43	467	795	56	54	222	214
Budget Balances, Fiscal Year Ending March 31 (\$ millions)											
2000-14	-3,238	130	-40	-24	-130	-968	-4,876	-53	450	1,809	195
2015	1,911	-986	-20	-144	-389	-725	-10,314	-452	62	1,115	1,683
2016r**	-5,000	-2,200	-28	-71	-466	0	-5,686	-1,011	-427	-6,442 ⁺	377
2017f**	-27,000	-1,830	-10	127	-347	0	-4,306	-911	-434	-10,421	264

* Real GDP by industry, basic prices. ** FY16 & FY17: Provinces' estimates, SK ex pension accrual adjustment; history: MB:FY04-FY14 and AB:FY05-FY14.

⁺ Final for FY16.

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