Highlights of Second Quarter 2008 Results

May 29, 2008

Financial information is in Canadian dollars and is based on Canadian GAAP, unless otherwise indicated.
See slide 35 for definitions.

Caution regarding forward-looking statements

From time to time, we make written or oral forward-looking statements within the meaning of certain securities laws, including the "safe harbour" provisions of the United States Private Securities Litigation Reform Act of 1995 and any applicable Canadian securities legislation. We may make forward-looking statements in this presentation, in other filings with Canadian regulators or the United States Securities and Exchange Commission, in reports to shareholders and in other communications. Forward-looking statements include, but are not limited to, statements relating to our medium-term and 2008 objectives, our strategic goals and priorities, and the economic and business outlook for us, for each of our business segments and for the Canadian, United States and international economies. Forward-looking statements are typically identified by words such as "believe," "expect," "forecast," "anticipate," "intend," "estimate," "goal," "plan" and "project" and similar expressions of future or conditional verbs such as "will," "may," "should," "could," or "would".

By their very nature, forward-looking statements require us to make assumptions and are subject to inherent risks and uncertainties, which give rise to the possibility that our predictions, forecasts, projections, expectations or conclusions will not prove to be accurate, that our assumptions may not be correct and that our objectives, strategic goals and priorities will not be achieved. We caution readers not to place undue reliance on these statements as a number of important factors could cause our actual results to differ materially from the expectations expressed in such forward-looking statements. These factors include credit, market, operational, liquidity and funding risks, and other risks discussed in our Q2 2008 Report to Shareholders and our 2007 Annual Report to Shareholders; general business and economic conditions in Canada, the United States and other countries in which we conduct business, including the impact from the continuing volatility in the U.S. subprime and related markets and lack of liquidity in financial markets; the impact of the movement of the Canadian dollar relative to other currencies, particularly the U.S. dollar, British pound and Euro; the effects of changes in government monetary and other policies; the effects of competition in the markets in which we operate; the impact of changes in laws and regulations; judicial or regulatory judgments and legal proceedings; the accuracy and completeness of information concerning our clients and counterparties; our ability to successfully execute our strategies and to complete and integrate strategic acquisitions and joint ventures successfully; changes in accounting standards, policies and estimates, including changes in our estimates of provisions and allowances; our ability to attract and retain key employees and executives; changes to our credit ratings; and development and integration of our distribution networks.

We caution that the foregoing list of important factors is not exhaustive and other factors could also adversely affect our results. When relying on our forward-looking statements to make decisions with respect to us, investors and others should carefully consider the foregoing factors and other uncertainties and potential events. Except as required by law, we do not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by us or on our behalf.

Additional information about these and other factors can be found in our Q2 2008 Report to Shareholders and in our 2007 Annual Report to Shareholders .

Information contained in or otherwise accessible through the websites mentioned does not form part of this presentation. All references in this presentation to websites are inactive textual references and are for your information only.

Overview

Gordon M. Nixon

President & CEO

Earnings review

$ millions, except EPS & ROE

	YTD 2008	YTD 2007	Change vs. YTD 2007
Total revenue	$ 10,601	$ 11,367	$ (766)
Net income	$ 2,173	$ 2,773	$ (600)
Diluted EPS	$ 1.64	$ 2.12	$ (0.48)
ROE	18.5%	25.5%	(700) bps

- Our results were adversely impacted by the writedowns referred to on slide 10. Higher provisions for credit losses, primarily in U.S. banking, also impacted earnings
- Diversified business mix, strong and adaptive risk management combined with a focus on disciplined revenue and cost management continue to be key strengths

Items impacting earnings per share

	Q2 2008	Q2 2007	Q1 2008	YTD 2008
Diluted earnings per share	**$ 0.70**	**$ 0.98**	**$ 0.95**	**$ 1.64**
Items impacting earnings per share (decrease)/increase				
Writedowns (after-tax and compensation adjustments) [1]	$ (0.33)	-	$ (0.15)	$ (0.48)
Gain on change in fair value of liabilities designated as held-for-trading attributable to widening of RBC credit spread	$ 0.02	-	$ 0.05	$ (0.07)
Appreciation of the C$ relative to the US$: Q2/08 vs. Q2/07	$ 0.03			
Q2/08 vs. Q1/08	-			

- We believe a significant portion of the writedowns reflect liquidity pressures on assets that we continue to hold, rather than underlying credit quality
- Our credit spread widened over February and March, and narrowed in April

(1) See slide 10 for details.

Strategic goals

Vision
Always earning the right to be our clients' first choice

To be the undisputed leader in financial services in Canada

To build on our strengths in banking, wealth management and capital markets in the United States

To be a premier provider of selected global financial services

YTD performance vs. 2008 objectives

	2008 Objectives	YTD 2008 Performance
Diluted EPS growth	7% -10%	(23)%
Defined operating leverage [(1)]	> 3%	(3.0)%
Return on common equity (ROE)	20%+	18.5%
Tier 1 capital ratio [(2)]	8%+	9.5%
Dividend payout ratio	40% – 50%	60%

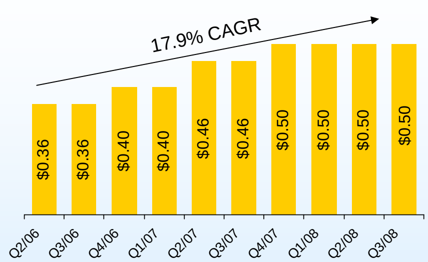
	Medium-term Objective	3-year (as at April 30, 2008)	5-year
Total shareholder return (in home currency) (vs. 7 Canadian and 13 U.S. financial institutions)	Top quartile	2nd quartile	2nd quartile

- Year-to-date progress towards our objectives has been affected largely by the writedowns, higher PCL in U.S. banking and spread compression
- We expect our Tier 1 capital ratio will remain well above our 8%+ objective for 2008. Market conditions have significantly impacted our ability to meet our other performance objectives

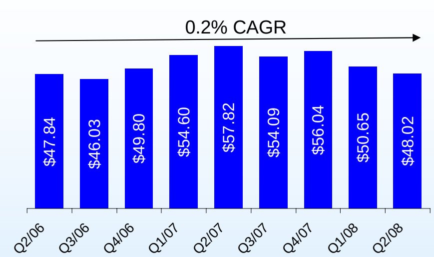
(1) Revenue minus non-interest expense growth rates (each as adjusted). Non-GAAP. See slide 36.
(2) Calculated using OSFI's Basel II guidelines. See slide 35 for definitions.

Committed to outperforming over the long-term

Common Share Dividends



Share Price
(as at April 30, 2008)



Total Shareholder Return (in home currency, as at Apr. 30, 2008)	1-year	3-year	5-year	10-year
RBC	(14)%	12%	14%	12%
S&P/TSX Composite Index	7%	17%	19%	8%
S&P 500 Index	(5)%	8%	11%	4%
RBC rank vs. peer group (7 Canadian and 13 U.S. financial institutions)	# 12	# 7	# 8	# 2

Risk Review

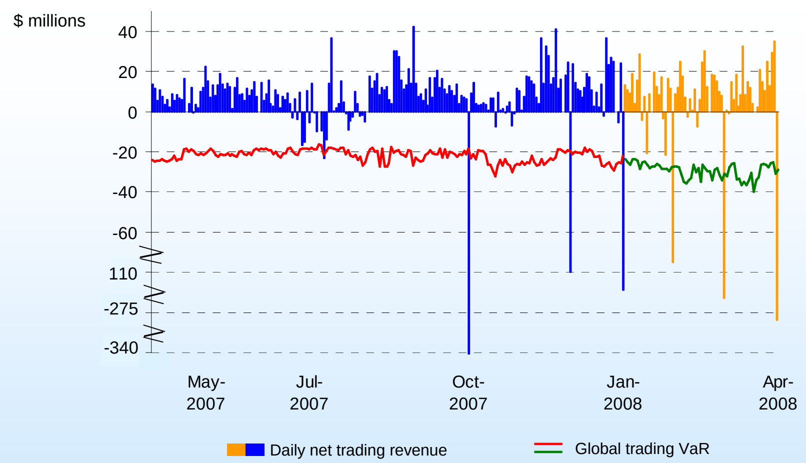
Morten Friis

Chief Risk Officer

Details on writedowns

(C$ millions)	Q2 2008	Q1 2008	Year-to-date 2008
Capital Markets			
U.S. Subprime			
Hedged with MBIA	$ 204	$ 79	$ 283
Other exposures	87	209	296
U.S. Auction Rate Securities	184	28	212
U.S. Municipal GIC	142	92	234
U.S. Commercial Mortgage-Backed Securities	21	22	43
U.S. Insurance and Pension Solutions	76	-	76
Total Capital Markets pre-tax	**714**	430	1,144
Corporate Support			
U.S. Subprime and Alt-A	140	-	140
Total RBC pre-tax	**$ 854**	$ 430	$ 1,284
Total after-tax and compensation adjustments	**$ 436**	$ 187	$ 623

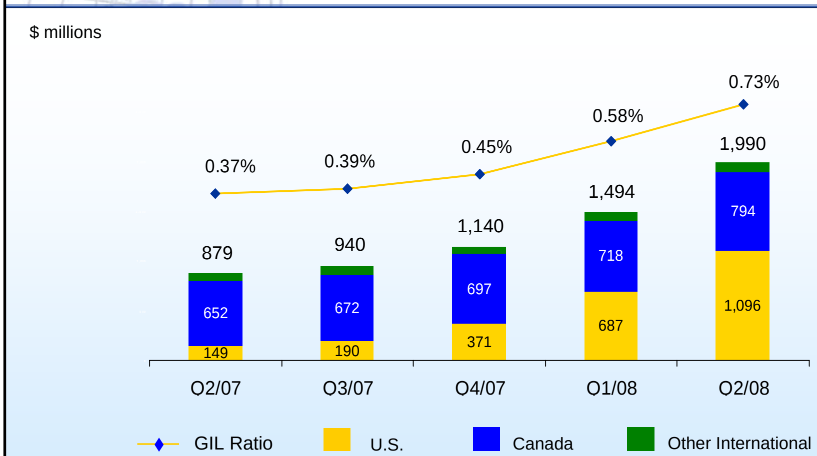
RBC global trading VaR (1)



- Significant volatility in credit markets throughout the quarter
- Three days of large net trading losses reflect writedowns described on slide 10

(1) Trading revenue on a taxable equivalent basis, excluding revenue related to consolidated VIEs.

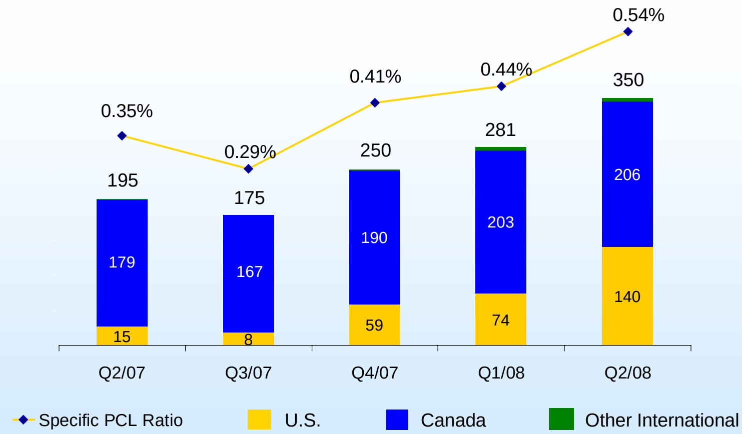
Gross impaired loans



Ratios mainly reflect higher impaired loans in our U.S. residential builder finance portfolio

Specific provision for credit losses

$ millions



Total provision for credit losses

$ millions

Portfolio Segment	Q2 2008	Q2 2007	Q1 2008
Retail – Residential, Personal & Small business (1)	$ 125	$ 104	$ 122
Retail – Credit cards	66	59	65
Wholesale (2)	159	32	94
Total Specific PCL	**$ 350**	**$ 195**	**$ 281**
Total General Provision	**(1)**	**(7)**	**12**
Total PCL	**$ 349**	**$ 188**	**$ 293**

- YoY increase in PCL primarily from our U.S. residential builder finance portfolio, along with higher write offs on retail loans, reflecting U.S. housing market downturn and slowing U.S. economy
- Also due to higher provisions and lower recoveries in Capital Markets, as well as higher provisions in our Canadian retail portfolio (primarily reflecting portfolio growth)

(1) Includes small business exposure managed on a pooled basis.
(2) Includes small business exposure managed on an individual client basis.

Second Quarter 2008
Financial Review

Janice Fukakusa

Chief Financial Officer

Q2 2008 performance review

$ millions

	Q2 2008	Change vs. Q2/07	Change vs. Q1/08
Total revenue	**$ 4,954**	**$ (715)**	**$ (693)**
Non-Interest Expense (NIE)	2,970	(178)	(150)
Net income	**$ 928**	**$ (351)**	**$ (317)**

- Q2 2008 earnings were impacted primarily by writedowns, as outlined on slide 10. Higher PCL, primarily in U.S. banking, also impacted earnings
- Canadian Banking continues to perform well and drive earnings

Consistently strong capital position (1)

	Basel I					Basel II		OSFI Target
	Q2/07	Q3/07	Q4/07	Q1/08	Q2/08	Q1/08	Q2/08	
Total Capital Ratio (%)	11.7	11.4	11.5	11.0	11.0	11.2	11.5	10% +
Assets to Capital multiple (x)	20.1	20.5	19.9	20.9	19.8	22.0	20.1	< 23
Tier 1 Capital Ratio (%)	9.3	9.3	9.4	9.2	8.8	9.8	9.5	7% +

- Capital ratios and multiples well within regulatory guidelines
- Tier 1 ratio well above RBC 2008 objective of 8%+. QoQ decrease largely due to higher risk-adjusted assets from business growth and higher goodwill capital deduction from US$1.8BN acquisition of Alabama National BanCorporation (funded by 50% cash and 50% common equity)

(1) Effective Q1/08, capital ratios and risk-adjusted assets are calculated using the OSFI guidelines under Basel II. Effective Q2/08, the OSFI amended the treatment of the general allowance in the calculation of the Basel II Assets-to-capital multiple. Prior periods have not been revised. See Capital Management section of Q2 2008 Report to Shareholders.

Second Quarter 2008
Business Segment Review

Janice Fukakusa

Chief Financial Officer

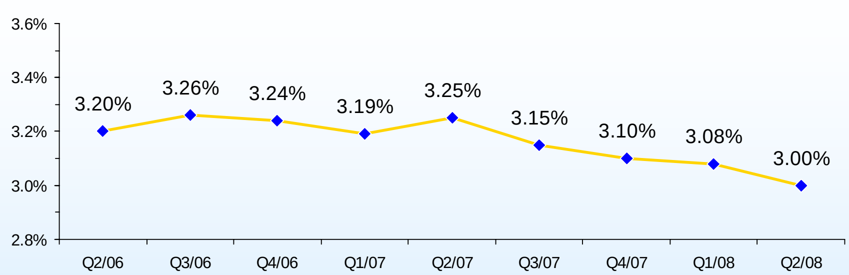
Canadian Banking

$ millions

	Q2 2008	Change vs. Q2/07	Change vs. Q1/08
Total revenue	**$ 3,087**	**0.2%**	**(5)%**
Banking-related revenue	2,286	3%	(5)%
Global Insurance revenue	801	(6)%	(5)%
Provision for credit losses (PCL)	224	10%	5%
Insurance policyholder benefits, claims and acquisition expense (PBCAE)	548	(19)%	(11)%
Non-interest expense (NIE)	1,298	0.2%	(2)%
Total net income	**$ 708**	**15%**	**(7)%**
Banking-related net income	$ 604	7%	(10)%
Global Insurance net income	$ 104	100%	17%

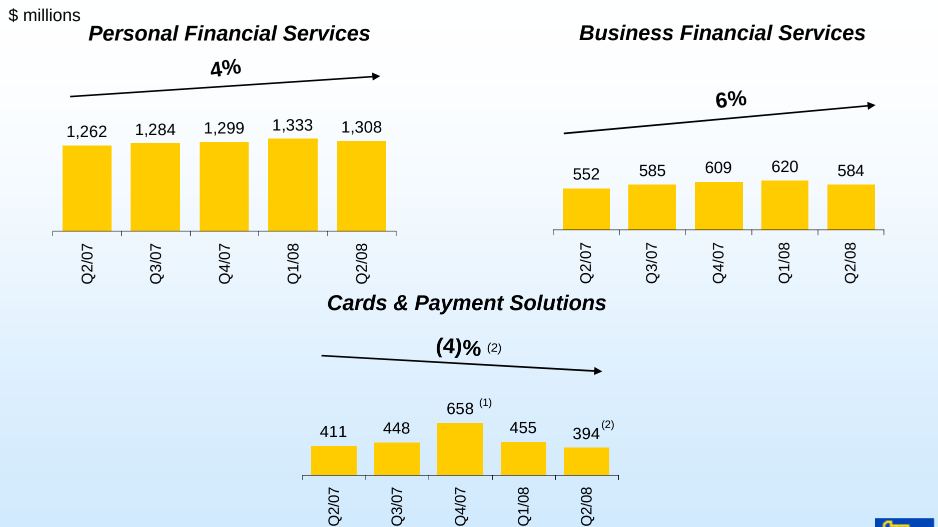
- YoY earnings up on higher Global Insurance results and sustained volume growth across all banking businesses, particularly in home equity lending and personal deposits, as well as effective cost management
- PCL increased YoY due to higher provisions in business loans, largely related to a specific account, and retail portfolio growth

Canadian Banking net interest margin



- YoY decrease in net interest margin reflects changes in retail product mix attributable to growth in our home equity lending and high interest savings account products, the lower interest rate environment and continued competitive pressures
- YoY volumes up 17% in home equity lending and 18% in personal deposits
- YoY net interest income up 5% in Canadian banking-related businesses

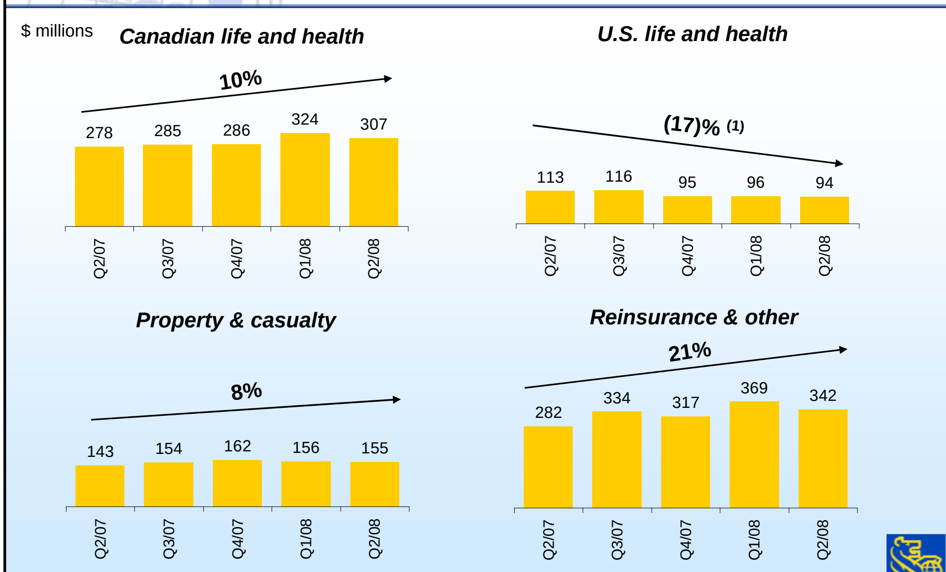
Canadian Banking-related revenue



(1) Impacted by $326mm (pre-tax) Visa restructuring gain and $121mm (pre-tax) charge to increase credit card customer loyalty reward program liability.

(2) Down from Q2/07 primarily due to loss on redemption of Visa IPO shares.

Global Insurance: gross premiums & deposits



(1) CAD appreciation against USD reduced Q2/08 growth by approximately 11% or $12 mm over last year.

Wealth Management

$ millions	Q2 2008	Change vs. Q2/07	Change vs. Q1/08
Total revenue	**$ 990**	**(2)%**	**4%**
Net interest income	113	9%	1%
Fee-based revenue	542	3%	1%
Transactional and other revenue	335	(12)%	11%
Non-interest expense (NIE)	732	1%	6%
Net income	**$ 182**	**(6)%**	**1%**

$ billions	Q2 2008	Change vs. Q2/07 (1)	Change vs. Q1/08
Assets under administration	$ 482	(5)%	(1)%
Assets under management	$ 173	9%	5%

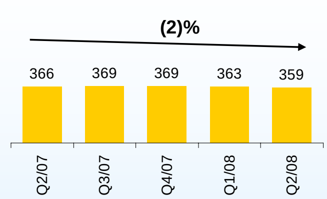
- YoY, increased fee-based client assets across all wealth management businesses, and also grew deposits and loans in international wealth management
- YoY, earnings impacted by a foreign exchange translation gain on certain deposits which increased earnings by $8 million in Q2/07, and a stronger Canadian dollar versus the U.S. dollar which reduced earnings by $7 million over last year

(1) CAD appreciation against USD reduced Q2/08 AUA and AUM growth by approximately 6% and 4%, respectively, compared to last year.

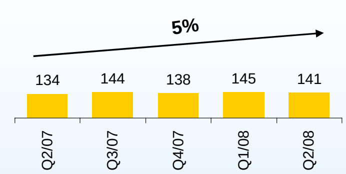
Wealth Management revenue

$ millions

Canadian Wealth Management

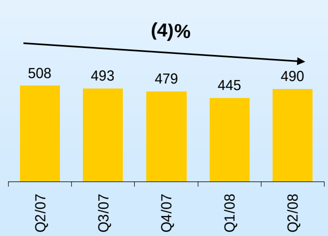


Global Asset Management

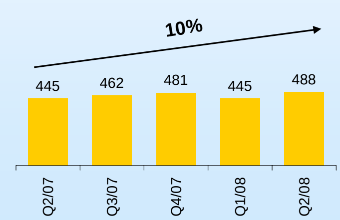


U.S. & I Wealth Management

C $



US $



U.S. & International Banking

$ millions	Q2 2008	Change vs. Q2/07	Change vs. Q1/08
Total revenue	**$ 564**	**14%**	**16%**
Provision for credit losses (PCL)	91	n.m.	28%
Non-interest expense (NIE)	428	12%	13%
Net income	**$ 38**	**(43)%**	**23%**

$ billions	Q2 2008	Change vs. Q2/07	Change vs. Q1/08
Assets under administration – RBC Dexia IS (as at March 31, 2008)	**$ 2,697**	**(2)%**	**(8)%**

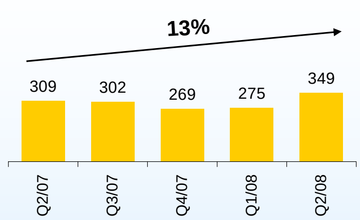
- YoY, PCL increased due to higher impaired loans in our U.S. residential builder finance and retail loan portfolios
- Revenue and NIE growth reflected the ANB acquisition, a full-quarter of activity from the AmSouth branches, and continued business growth at RBC Dexia IS

U.S. & International Banking revenue

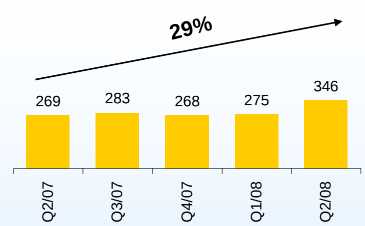
$ millions

Banking

C $

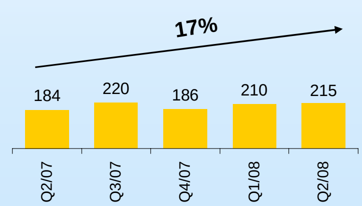


US $



ANB acquisition and full quarter results from AmSouth branches increased Banking revenue

RBC Dexia IS



Capital Markets

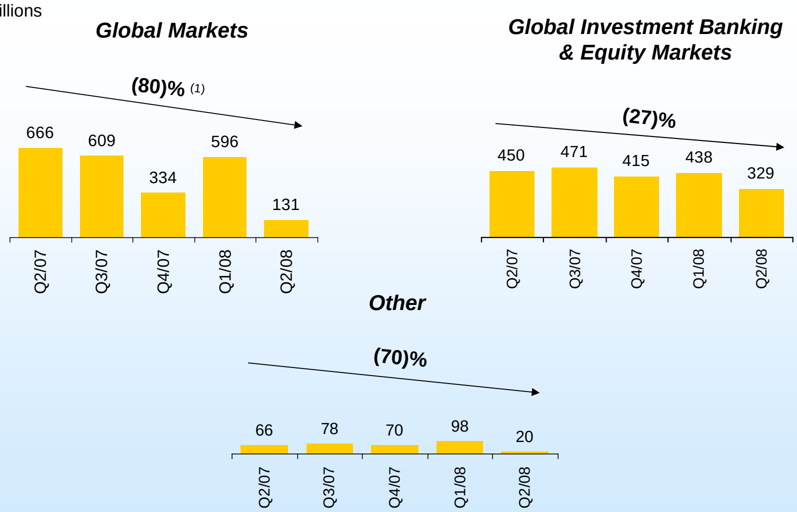
$ millions

	Q2 2008	Change vs. Q2/07	Change vs. Q1/08
Total revenue (teb)	**$ 480**	**(59)%**	**(58)%**
Provision for credit losses	58	n.m.	107%
Non-interest expense (NIE)	546	(28)%	(26)%
Net income	**$ 13**	**(96)%**	**(96)%**

- Q2 2008 impacted by writedowns described on slide 10 ($323 million after-tax and compensation adjustments)
- Some of our businesses benefited from declining interest rates and increased volatility over last year, including certain fixed income, foreign exchange and equity derivatives trading businesses

Capital Markets revenue

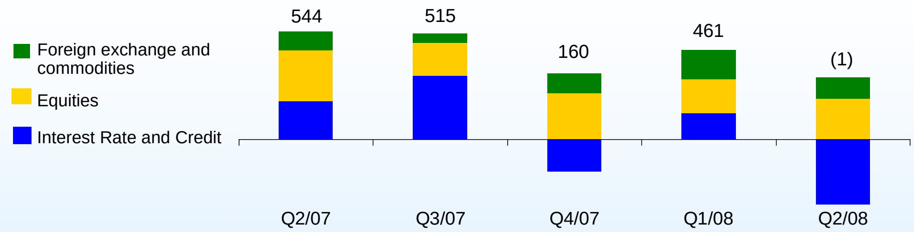
Teb $ millions



(1) Includes pre-tax writedowns of $357 mm in Q4/07, $430 mm in Q1/08 and $714 mm in Q2/08, (remainder of Q2/08 writedowns in Corporate Support).

RBC total trading revenue (1)

$ millions



	Q2/07	Q3/07	Q4/07	Q1/08	Q2/08
RBC Total trading revenue as a % of Total revenue	**9.6%**	**9.4%**	**2.8%**	**8.2%**	**n.m.**
Total Trading Revenue (teb) (2)	**608**	**592**	**273**	**591**	**88**

- Trading revenue down over last year and last quarter due to writedowns described on slide 10

(1) Includes pre-tax writedowns of $357 mm in Q4/07, $430 mm in Q1/08 and $787 mm in Q2/08 ($714 mm from Capital Markets and $73 mm from Corporate Support).
(2) See Supplementary Financial Information for details.

Appendices

Defined operating leverage [1]

$ millions, except percentage amounts	YTD 2008	YTD 2007	YTD 2008 vs. YTD 2007
Total revenue	$ 10,601	$ 11,367	
add: teb adjustment	222	136	
less: Revenue related to VIEs	(10)	19	
less: Global Insurance revenue	1,641	1,715	
less: Impact of financial instruments accounting standards[2]	-	65	
Total revenue (adjusted)	$ 9,192	$ 9,704	(5.3)%
Non-interest expense	$ 6,090	$ 6,215	
less: Global Insurance-related non-interest expense	277	263	
Non-interest expense (adjusted)	$ 5,813	$ 5,952	(2.3)%
Defined operating leverage [1]			**(3.0)%**

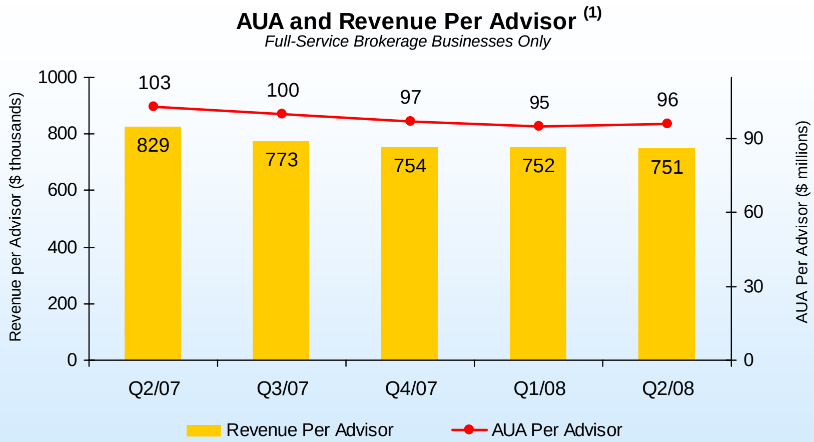
(1) Non-GAAP. See slide 36.
(2) Excludes the impact related to Global Insurance.

Strong Canadian market share position across all products

		Feb. 2008 [1]		Feb. 2005 [1]	
		Rank	Market Share	Rank	Market Share
Leadership in most personal products	Consumer lending [2]	# 1	15.4%	# 2	14.9%
	Personal core deposits	# 2	14.0%	# 2	14.4%
	Personal investments [3]	# 1	12.2%	#1	11.9%
Leadership in business products	Business loans	# 1	12.2%	# 1	11.3%
	Business deposits & investments [4]	# 1	23.3%	# 1	20.9%

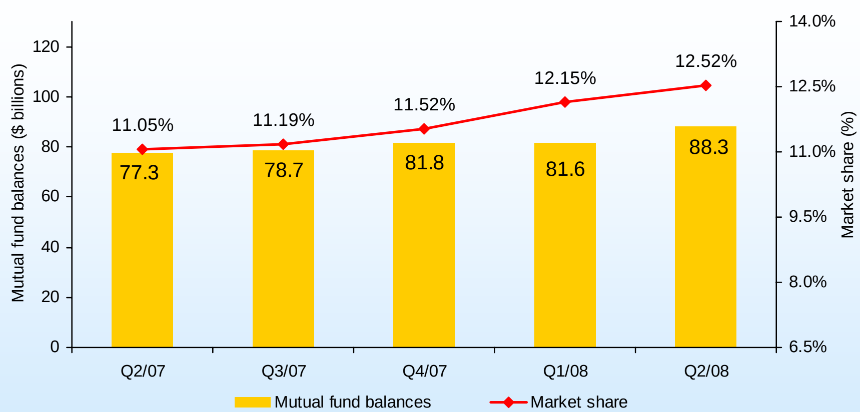
(1) Market share rank among financial institutions in Canada (source: RBC)
(2) Includes residential mortgages, personal loans and credit cards
(3) Includes GICs and mutual funds
(4) Excludes market share of non-bank financial institutions

Productivity per advisor



(1) Includes Investment Advisors and Financial Consultants. Includes J.B. Hanauer. CAD appreciation against USD reduced Q2/08 growth in both AUA and revenue per advisor by approximately 5% compared to Q2/07.

Canadian mutual fund balances & market share



Continued to lead in overall net sales and grow market share

 Source: RBC. Market share figures as at April 30, 2008.

Definitions

Asset-to-capital multiple: Total assets plus specified off-balance sheet items, as defined by the OSFI, divided by total regulatory capital.

Compound annual growth rate (CAGR): Rate at which an investment grows annually to reach a given end value.

Commercial mortgage-backed securities (CMBS): Securities created through the securitization of commercial mortgage loans.

Defined operating leverage: Difference between revenue growth rate (as adjusted) and non-interest expense growth rate (as adjusted). Revenue is based on teb, excluding consolidated variable interest entities (VIEs), and Global Insurance revenue. Our revenue in 2007 excludes accounting adjustments related to the financial instruments accounting standards. Non-interest expense excludes Global Insurance expense.

GIL ratio: Gross impaired loans as a percentage of related loans and acceptances.

Gross premiums and deposits: Net earned premiums equals gross premiums and deposits less the cost of premiums to other institutions for reinsurance coverage, plus segregated fund deposits.

MBIA: The counterparty is a subsidiary of MBIA Inc., a monoline insurance provider with a financial strength rating of Aaa (Negative Outlook) by Moodys and AAA (Watch Negative) by Standard & Poor's

Net interest margin (average assets): Net interest income divided by average assets.

Net interest margin (average earning assets): Net interest income divided by average earning assets.

n.m.: Not meaningful

Office of the Superintendent of Financial Institutions of Canada (OSFI): The primary regulator of federally chartered financial institutions and federally administered pension plans in Canada.

RBC Dexia Investor Services (IS) AUA: Represents the total Assets under Administration of the joint venture as at March 31, 2008.

Specific PCL ratio: Specific provision for credit losses as % of net average loans and acceptances.

Teb: Taxable equivalent basis. A measure that increases Net interest income from certain tax advantaged sources (in our case, Canadian taxable corporate dividends) to their tax equivalent value, making it comparable to income from taxable sources. There is an offsetting adjustment in the tax provision, thereby generating the same after-tax net income as reported under GAAP.

VIE: Variable Interest Entity. Starting in Q1 2005, we consolidated certain entities in accordance with Accounting Guidelines 15. Revenue and expense from certain consolidated VIEs have been included in Capital Markets results. Amounts relate to third parties and do not impact our results.

 Note: Please see our Q2 2008 Report to Shareholders for all reconciliations and our 2007 Annual Report for definitions.

Note to users

We use a variety of financial measures to evaluate our performance. In addition to GAAP prescribed measures, we use certain non-GAAP measures we believe provide useful information to investors regarding our financial condition and results of operations. Readers are cautioned that non-GAAP measures, such as Defined operating leverage (adjusted), do not have any standardized meanings prescribed by Canadian GAAP, and therefore, are unlikely to be comparable to similar measures presented by other companies.

Reconciliations of non-GAAP measures to GAAP measures can be found throughout this presentations.

Additional information about our non-GAAP measures can be found under the "Key performance and non-GAAP measures" section in our Q2 2008 Report to Shareholders and our Q2 2008 Supplementary Financial Information.

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