

November 4, 2011

# **TELUS Reports Third Quarter 2011 Results**

Revenue grows 6.5 per cent and EPS increases 28 per cent
Accelerating data revenue generated by strong smartphone and Optik TV additions
Quarterly dividend increased three cents to 58 cents per share

**Vancouver, B.C.** – TELUS Corporation reported third quarter 2011 revenue of \$2.6 billion, an increase of 6.5 per cent over the same period last year. This increase was generated by nine per cent growth in wireless revenue and four per cent growth in wireline revenue, both driven by very strong data growth.

The company produced good subscriber results across all major product lines in the third quarter. TELUS added 133,000 postpaid customers in the quarter as smartphone adoption continued to accelerate, causing wireless data revenue to surge by 53 per cent. This increase more than offset declining voice revenues, resulting in wireless average revenue per unit (ARPU) growth of three per cent - the fourth consecutive quarter of year-over-year ARPU growth. In the wireline segment, the company added 50,000 TV customers taking the total subscriber base over 450,000, while the residential access line decline of six per cent year-over-year was the best since the third quarter of 2007. TELUS also attracted 22,000 new high-speed Internet subscribers, which together with Optik TV growth drove wireline data revenue growth of nearly 15 per cent.

Consolidated third quarter earnings before interest, taxes, depreciation and amortization (EBITDA) of \$968 million increased by three per cent due to revenue growth being offset in part by higher costs to acquire and retain wireless customers and to support growth in Optik services. Net income and earnings per share (EPS) for the third quarter were \$326 million and \$1.00, representing year-over-year increases of 30 and 28 per cent, respectively. Adjusting for three non-recurring items in the third quarter of 2010, normalized net income and EPS for the third quarter of 2011 were higher by 12 and 11 per cent, respectively.

Free cash flow this quarter of \$345 million was higher by \$7 million or two per cent due primarily to lower interest payments, higher EBITDA, and lower contributions to defined benefit pension plans, partially offset by higher capital expenditures.

### FINANCIAL HIGHLIGHTS

C\$ and in millions, except per share amounts		3 months ended September 30			
(unaudited)	2011	2010	change		
Operating revenues	2,622	2,461	6.5		
Operating expenses before depreciation & amortization	1,654	1,520	8.8		
EBITDA <sup>(1)</sup>	968	941	2.9		
Net income <sup>(2)(3)</sup>	326	251	30		
Earnings per share (EPS), basic <sup>(2)(3)</sup>	1.00	0.78	28		
Capital expenditures	470	449	4.7		
Free cash flow <sup>(4)</sup>	345	338	2.1		
Total customer connections <sup>(5)</sup>	12.57	12.13	3.6		

- (1) Earnings before interest, taxes, depreciation and amortization (EBITDA). See Section 11.1 in the 2011 third guarter Management's discussion and analysis (MD&A).
- (2) Net income and EPS for the third quarter of 2010 included favourable income tax-related adjustments of approximately \$9 million or 3 cents per share.
- (3) Net income and EPS for the third quarter of 2010 included an unfavorable after tax loss on early partial redemption of debt of \$37 million or 12 cents per share, and an after tax regulatory financing charge of \$11 million or 3 cents per share.
- (4) For definition, see Section 11.2 in 2011 third guarter MD&A.
- (5) Sum of wireless subscribers, network access lines, total Internet subscribers, and TELUS TV subscribers (IPTV and satellite TV).

Darren Entwistle, TELUS President and CEO said, "TELUS remains committed to our strategy of focusing on data solutions that we initiated in 2000. Our ongoing investments in broadband networks are generating operational and financial momentum as evidenced by strong sales of smartphones, Optik IPTV service and 440,000 new customer connections in the last year. Moreover, TELUS delivered industry leading data revenue growth in both wireless and wireline services at 53 and 15 per cent, respectively, in the third quarter."

Mr. Entwistle stated, "Supported by a double digit increase in net income and consistent with our May announcement outlining TELUS' three-year goals associated with our dividend growth model, TELUS declared a dividend increase to 58 cents per quarter to be paid on January 3, 2012. This is the second of our six targeted semi-annual dividend increases out to 2013, representing a 10.5 per cent increase from the dividend a year earlier."

Mr. Entwistle has confirmed today that for the third consecutive year he intends to take the entirety of his 2012 annual cash salary compensation in TELUS shares. In addition, he has chosen to take the after-tax value of his Restricted Stock Units (RSUs) that are vesting and paying-out in mid-November all in TELUS shares.

Robert McFarlane, TELUS Executive Vice-President and CFO said, "I am pleased to announce that we have closed a new five-year \$2 billion bank credit facility, which reinforces our strong capital structure and liquidity, and provides TELUS continued access to low-interest commercial paper financing. There was wide participation in the syndicated facility with 15 North American financial institutions led by the five major Canadian banks, which is an indication of our strong credit ratings and adherence to prudent financial policies."

The consolidated and segmented annual guidance for 2011 has been reaffirmed. See section 9 of the third quarter 2011 MD&A.

This news release contains statements about expected future events and financial and operating performance of TELUS that are forward-looking. By their nature, forward-looking statements require the Company to make assumptions and predictions and are subject to inherent risks and uncertainties. There is significant risk that the forward-looking statements will not prove to be accurate. Readers are cautioned not to place undue reliance on forward-looking statements as a number of factors could cause actual future performance and events to differ materially from that expressed in the forward-looking statements. Accordingly this news release is subject to the disclaimer and qualified by the assumptions (including assumptions for 2011 annual guidance), qualifications and risk factors (including those for semi-annual dividend increases to 2013) referred to in the Management's discussion and analysis (MD&A) in the 2010 annual report, and in the 2011 first, second and third quarter reports. Except as required by law, TELUS disclaims any intention or obligation to update or revise forward-looking statements, and reserves the right to change, at any time at its sole discretion, its current practice of updating annual targets and guidance.

### **OPERATING HIGHLIGHTS**

### **TELUS** wireless

- External wireless revenues increased by \$115 million or 9.0 per cent to \$1.4 billion in the third quarter of 2011, compared to the same period a year ago. This growth was driven by the increasing subscriber base and higher average revenue per customer driven by data.
- Data revenue growth continued to accelerate, increasing by \$153 million or 53 per cent to \$444 million this quarter. Data ARPU increased by \$6.37 or 44 per cent to \$20.90. These increases were due to accelerated adoption of smartphones and related data plans, growth of mobile Internet devices and tablets, and higher roaming revenues.
- Blended ARPU increased by \$1.77 or 3.0 per cent to \$60.52 as 44 per cent data ARPU growth more than offset a 10 per cent voice ARPU decline. This is the fourth consecutive quarter of vear-over-year ARPU growth.
- Wireless net additions this quarter of 114,000 were down 25 per cent year over year and included 133,000 postpaid subscribers and a loss of 19,000 lower ARPU prepaid subscribers. However, postpaid net additions were up one percent, even after the loss of a federal service contract to a competitor at the beginning of the year, which accounted for approximately 19,000 postpaid deactivations this quarter. Total wireless subscribers of 7.2 million are up 5.2 per cent from a year ago and the proportion of high value postpaid subscribers increased 1.3 points to 83 per cent.
- Smartphones represented 70 per cent of postpaid gross additions in the third quarter, as compared to 38 per cent a year ago. Smartphone subscribers now represent 48 per cent of the total postpaid subscriber base as compared to 28 per cent a year ago.
- Cost of acquisition per gross addition increased year over year by 17 per cent to \$397, reflecting higher per-unit subsidies from more smartphones sales and competitive dynamics.
- Cost of retention as percentage of network revenue increased by 1.2 points to 11.9 per cent, primarily reflecting higher retention volumes and equipment subsidy costs from increased migrations to higher cost smartphones.
- Blended monthly subscriber churn increased 13 basis points (bps) year over year to 1.67 per cent, reflecting the loss of a federal government contract, which contributed 9 bps. Reflecting the success of retention investments, churn was flat compared to the second quarter and down slightly from the first quarter in 2011.
- Wireless EBITDA of \$570 million increased \$36 million or 6.7 per cent. The EBITDA margin of 40.5 per cent was down slightly from last year due to increased acquisition and retention costs.
- Simple cash flow (EBITDA less capital expenditures) decreased by \$8 million to \$413 million in the quarter due to increased capital spending, including LTE related investments, partially offset by EBITDA growth.

### **TELUS** wireline

- External wireline revenues increased by \$46 million or 3.9 per cent to \$1.23 billion in the third quarter of 2011, when compared with same period a year ago. This growth was generated by increasing data revenues, partially offset by declines in local and long-distance revenues.
- Data service and equipment revenues increased by \$82 million or 15 per cent, reflecting strong
  growth in TELUS TV services, growth in Internet and enhanced data services including large
  enterprise deals, increased data equipment sales and higher managed workplace revenues.
- TELUS TV additions of 50,000 increased by 32 per cent over same period last year, due to the success of the superior entertainment experience of Optik TV. The TELUS TV subscriber base of 453,000 is up 70 per cent from a year ago.
- Optik High Speed Internet net additions of 22,000 increased 47 per cent from a year ago due to the pull through effect of Optik TV sales, as well as continued broadband service expansion.

- Total network access lines (NALs) declined 4.0 per cent from a year ago to 3.6 million, which is the slowest rate of decline in two and a half years. Residential lines declined by 6.3 per cent, due to competition and wireless substitution. Residential NAL losses of 30,000 improved by 9,000 due to the pull-through effect of bundling offers with Optik services. Business NALs decreased by 13,000 due to ongoing competition in the small and medium business market and conversion to IP services.
- Wireline EBITDA of \$398 million decreased by \$9 million or 2.2 per cent due to ongoing declines in higher margin legacy voice services that were not fully offset by growth in lower margin data services. The EBITDA margin was 31.4 per cent, down 2 percentage points from last year.
- Simple cash flow increased by \$14 million to \$85 million in the quarter due to reduced capital spending partially offset by lower EBITDA.

#### CORPORATE AND BUSINESS DEVELOPMENTS

TELUS to provide 10 years of telecom services to Government of British Columbia In July, TELUS and the Province of British Columbia finalized a 10-year, \$100-million-a-year telecommunications contract. Under the terms of the contract TELUS will continue to provide telecommunications services to the government and its public sector partners and will extend advanced wired and wireless communications infrastructure into both urban and rural B.C. communities. TELUS will connect 1,700 kilometres of highway corridor with wireless service over the next five years, run fibre optic cable directly to 450 schools over 10 years, and increase Internet speeds in some remote B.C. communities connected under the terms of TELUS' last contract with the province.

# CRTC sets framework to address vertical integration

In September, the Canadian Radio-television and Telecommunications Commission (CRTC) released its much anticipated policy decision to address vertical integration caused by the increased joint ownership of content and distribution services in the broadcasting industry. The CRTC made clear that exclusive content distribution arrangements were not in the public interest and constitute an undue preference. The CRTC has strengthened rules around withholding of signals during a dispute, which is key to enabling successful commercial negotiations between independent distributors and vertically integrated broadcasting conglomerates. Binding arbitration has also been extended to all disputes brought to the Commission. The CRTC has outlined a code of conduct for better business practices, which sets important rules around commercial terms for carriage of content services and set principles to prevent anti-competitive pricing and unfair terms, to allow for good commercial negotiations to proceed.

The CRTC's new policy should protect consumer choice, ensure competition in the TV distribution market and make sure that new entrants like TELUS' Optik TV can continue to access content in line with our desire to deliver that content on any device our customers choose. TELUS was pleased with the decision as being fair and balanced.

### TELUS finalizes \$2 billion long-term bank facility

In November, TELUS successfully entered into a new five-year \$2 billion bank credit facility expiring in November 2016 with a syndicate of 15 financial institutions. This new facility replaced the Company's pre-existing \$2 billion credit facility that was set to expire in May 2012. The new facility is to be used for general corporate purposes including the backstop of TELUS' ongoing low interest cost commercial paper program.

# **TELUS expands 4G wireless coverage in Manitoba and Atlantic Canada**

Delivering on its commitment to serve more communities in Manitoba, TELUS turned on two new wireless sites in Oakbank and Dugald and upgraded 42 existing sites in and around Winnipeg and also brought new 4G coverage along Highways 1, 7 and 75. This represents a 15 per cent increase in 4G wireless coverage since launching service in February 2011. By year-end, TELUS will further extend coverage around Victoria Beach and Steinbach.

In September, TELUS announced it has upgraded its wireless network to HSPA+ dual cell in Atlantic Canada offering faster wireless Internet speeds in Moncton, New Brunswick; Charlottetown, Prince Edward Island; Halifax, Nova Scotia; and St. John's, Newfoundland.

TELUS' HSPA+ dual cell network offers manufacturer's rated peak wireless Internet download speeds of up to 42 megabits per second with an expected average of 7 to 14 megabits per second, and is now available to 74 per cent of Canadians coast-to-coast.

# TELUS hiring team members to support growth and enhance customer service

TELUS has added approximately 800 employees (full time equivalents) across Canada so far this year to support the growth of Optik TV, wireless and business services, and to enhance the customer service experience. In British Columbia, TELUS has added 200 team members to its Burnaby customer support call centre and 130 in the Prince George call centre. In Ontario, 250 positions have been added in Toronto, many in front line positions.

# **TELUS** launches Samsung Galaxy, Motion tablets and introduces tablet flex plans

In August and September, TELUS introduced the business-oriented Motion CL900 Tablet PC and the Samsung GALAXY Tab 10.1. In addition, TELUS introduced a new \$5 Tablet Flex Plan, giving customers flexible and convenient data buckets. TELUS' latest Clear and Simple initiative helps customers avoid unexpected fees by offering a data plan designed for occasional use with the flexibility to accommodate spikes in data consumption without expensive overage charges. Starting at \$5 per month for 10 megabytes (MB) of data, customers can enjoy peace of mind when using their tablet in areas without Wi-Fi coverage.

During the third quarter, TELUS continued to offer customers a choice of the latest smartphones. This included the INQ Cloud Touch, LG Optimus Black – Skype Edition, LG Optimus Chat, HTC Status, BlackBerry Bold 9900, BlackBerry Torch 9810, BlackBerry Curve 9360, 4G Samsung Galaxy S II X, Samsung Galaxy Ace, HTC Amaze 4G and Sony Ericsson Xperia Ray.

# **TELUS introduces Business Freedom to simplify SMB communication**

In October, TELUS introduced the TELUS Business Freedom bundle in B.C. and Alberta. For the first time, small and medium business (SMB) customers can bundle their office phone lines, Internet and wireless services into one flexible, simple and cost-effective service bundle. Ideal for SMBs up to 100 employees, Business Freedom makes it easier for businesses to be successful and includes two flexible, open-ended packages. Initial demand for this SMB solution has been strong.

TELUS chairman Brian Canfield honoured by Canada's Telecommunications Hall of Fame In October, Canada's Telecommunications Hall of Fame recognized TELUS chairman of the board, Brian Canfield, as the 2011 recipient of the Neotelis Canadian Telecom Career Service Award. The Award acknowledges the tremendous accomplishments and leadership of Canadians who have made a material contribution to the advancement of the telecom industry. Mr. Canfield began his distinguished career in the telecommunications industry as an apprentice switchboard installer in 1956 for TELUS' predecessor B.C. TEL. Spanning more than half a century of service at B.C. TEL and TELUS he held several key positions in Network Services, Engineering, Operator Services, Sales and Operations and became president and CEO of B.C. TEL in 1990. Three years later, Mr. Canfield was appointed chairman of the board. His courage to innovate and ability to make pivotal decisions has helped establish the framework upon which TELUS now stands – as a global leader in telecommunications. Mr. Canfield also developed a track record for governance, corporate disclosure and transparency that is best in class as recognized externally many times.

#### **TELUS connects remote Quebec communities**

In August, TELUS announced that by year-end it plans to bring High Speed Internet service to five remote communities in Quebec - Mingan, Natashquan, Saint-Joseph-des-Érables, Colombier and Saint-Théophile. Funding comes from TELUS' deferral account established by the CRTC. TELUS already offers service to about 95 per cent of households in its eastern Quebec territory.

# **TELUS** invites Canadians to help fight breast cancer

To celebrate Breast Cancer Awareness month, TELUS and the Canadian Breast Cancer Foundation announced the launch of the Go Pink campaign raising money to fund breast cancer research. In October, Canadians were invited to visit TELUS stores across the country to purchase a pink BlackBerry Curve 9360 smartphone. TELUS will contribute \$25 to the Foundation for each purchase of a pink BlackBerry and \$5 for each purchase of select pink phone accessories. Canadians were also invited to visit TELUS' Facebook page (facebook.com/TELUS) to create their own Pink Network: an online, shareable photo gallery of their best friends and support network. For every new photo gallery created, TELUS will contribute an \$1 to the Foundation.

TELUS helps introduce Upopolis to Canada's largest children's rehabilitation hospital In September, TELUS and Kids' Health Links Foundation launched Upopolis.com at Holland Bloorview Kids Rehabilitation Hospital in Toronto, Canada's largest children's rehabilitation hospital. Powered by TELUS, Upopolis.com is the only private, secure and trusted online social network designed just for kids in hospital. The system aims to make hospital walls virtually invisible between family, friends and school. TELUS provided the technology to develop and build Upopolis and continues to provide site expansion, ongoing access to Upopolis, managed web hosting, application support and maintenance services. Upopolis is now in use at eight hospitals and healthcare organizations across Canada.

### **TELUS** helps Toronto youth achieve new heights

In August, TELUS and Junior Achievement of Canada announced they have raised \$250,000 to help support young Torontonians succeed in our global economy. In May, in an initiative designed to further realize the unlimited potential of youth, TELUS donated \$50 to Junior Achievement of Canada for every smartphone activation by a Toronto-based business. These funds will be used by Junior Achievement to promote and expand and deliver its youth oriented education program in the Greater Toronto Area.

### TELUS' annual report ranked as one of the best in world for eighth year in a row

The TELUS 2010 annual report has been ranked the eighth best in the world across all industries, according to this year's Annual Report on Annual Reports 2011. To develop the ranking, judges evaluated 500 annual reports shortlisted from a wider selection of publicly listed corporations. The comprehensive survey looks at 10 key evaluation criteria: packaging, highlights, strategy, business, financials, investors, governance, accounting, responsibility and communication. The judges gave the TELUS 2010 annual report an 'A' rating and cited it as an example of excellence in five areas. To put this accomplishment in perspective, only 12 Canadian companies made the top 300 and only one other Canadian company made the top 50.

# **TELUS** receives Urban Design Award of Excellence

The City of Toronto honoured TELUS House Toronto with an Award of Excellence in the Tall Commercial Building category during its annual Urban Design Awards in September. An independent jury of design professionals recognized TELUS House Toronto as a fresh landmark and praised its energy-efficient features such as advanced heating and cooling systems. According to the judges, TELUS House Toronto "represents a strong and distinctive addition to the city's downtown skyline, and also creates new possibilities for the public open space near the base." The Urban Design Awards are held annually to acknowledge the significant contributions architects, landscape architects, urban designers, artists, design students and city builders make to the look and livability of Canada's largest city.

### **TELUS handed Tree Canada Ultimate Award**

TELUS was one of only two recipients of the 2011 Ultimate Award from Tree Canada. This award, presented in September, recognizes partners that have contributed more than \$1 million in support of the stewardship of trees. TELUS has been an active partner with Tree Canada since 1998, helping to plant more than 300,000 trees from coast to coast. One example is TELUS employees and customers supporting Tree Canada through the Mobile Device Recycling Program. For each device recycled, TELUS gives \$3 directly to Tree Canada. Since 2008, TELUS has recycled more than 266,000 mobile devices. Tree Canada is a non-profit organization that encourages Canadians to plant and care for trees in rural and urban areas.

### TELUS "Kits for Kids" ease back-to-school strain for youngsters in need

TELUS Community Ambassadors gave nearly 9,500 school bags filled with supplies to elementary, secondary and alternative schools across Canada. Thanks to the TELUS "Kits for Kids" program, students in more than 20 B.C., Alberta, Ontario and Quebec communities received supplies in time for the new school year. The number of backpacks distributed this year represents an increase of more than 1,500 over last year.

# **TELUS partners with Université Laval**

In September, TELUS announced a 20-year, \$4.55 million sponsorship with the Université Laval. The funds will support expansion of the university's soccer and football stadium, support the Rouge et Or sports excellence program, and fund the Leadership and Sustainable Development Scholarship Program. The Stade TELUS-Université Laval is a major economically stimulating project that represents an important asset for the University, its community, and residents of the greater Québec City area. Once the project is complete, the new facility will be the largest sports complex in eastern Canada and will be capable of hosting international-caliber events.

**TELUS International hosts TELUS Days of Giving and launches Community Boards** 

In October, TELUS International Philippines held its fifth annual TELUS Day of Giving in Manila. Almost 2,000 team members worked to build homes, engage children in activities, work on medical missions, and teach livelihood sessions. Also in October, TELUS International Central America (TICA) had its third annual TELUS Day of Giving, with more than 2,000 team members building a school in Guatemala and in Xela hundreds of volunteers refurbishing an elementary school.

TELUS has also launched the TELUS Manila Community Board chaired by TELUS International Philippines president Javier Infante and launched the Guatemala Community Board chaired by TELUS International Central America president Guillermo Montano. These boards will each provide \$100,000 in funding to local organizations that support youth-oriented projects and community initiatives improving living conditions, providing access to education, and fostering employment opportunities by encouraging entrepreneurship.

# Generation INC., powered by TELUS

The TV business show Generation INC., powered by TELUS, has started its second season successfully with a record number of viewers. Generation INC. is a TV business show starring 12 local businesses from the province of Québec who are visited by subject matter experts to help propel them to reach their full potential. Its mission is to stimulate entrepreneurship in Québec. As well as being a successful business TV show, Generation INC. is an elaborate web platform and a province-wide tour to meet local entrepreneurs. More than 500 local business owners have attended the tour. The second season is currently airing on channel V.

### Dividend Declaration – increase to 58 cents per quarter

The Board of Directors has declared a quarterly dividend of fifty-eight cents (\$0.58) Canadian per share on the issued and outstanding Common shares and fifty-eight cents (\$0.58) Canadian per share on the issued and outstanding Non-Voting shares of the Company payable on January 3, 2012 to holders of record at the close of business on December 9, 2011.

This new quarterly dividend represents the second increase this year. The dividend is a three cent or 5.5 per cent increase from the \$0.55 quarterly dividends paid on July 4 and October 3, 2011 and a 5.5 cent or 10.5 per cent increase from the \$0.525 quarterly dividends paid on January 4 and April 1, 2011 and is consistent with TELUS' dividend growth model. In May 2011, the Company announced plans to continue with two dividend increases per year to 2013, normally declared in May and November, and expects the increase to be in the range of circa 10 per cent annually. Notwithstanding this, dividend decisions will continue to be subject to the Board's assessment and determination of the Company's financial situation and outlook on a quarterly basis.

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### **Access to Quarterly results information**

Interested investors, the media and others may review this quarterly earnings news release, management's discussion and analysis, quarterly results slides, audio and transcript of investor webcast call, supplementary financial information and our full 2010 annual report on our website at telus.com/investors.

TELUS' third quarter **conference call is scheduled for November 4, 2011 at 11:00 am ET** and will feature a presentation followed by a question and answer period with analysts. Interested parties can access the webcast at: <u>telus.com/investors</u>. Also, a recording will be available on November 4 until November 14, 2011 at: telus.com/investors or by telephone (1-403-699-1055 or 1-877-353-9587, reservation no. 652094#). A transcript will be posted on the website within several business days.

### **About TELUS**

TELUS (TSX: T, T.A; NYSE: TU) is a leading national telecommunications company in Canada, with \$10.3 billion of annual revenue and 12.6 million customer connections including 7.2 million wireless subscribers, 3.6 million wireline network access lines and 1.3 million Internet subscribers and more than 450,000 TELUS TV customers. Led since 2000 by President and CEO, Darren Entwistle, TELUS provides a wide range of communications products and services including data, Internet protocol (IP), voice, entertainment and video.

In support of our philosophy to give where we live, TELUS, our team members and retirees will, by year-end 2011, have contributed \$245 million to charitable and not-for-profit organizations and volunteered 4.1 million hours of service to local communities since 2000. Eleven TELUS Community Boards across Canada lead TELUS' local philanthropic initiatives. TELUS was honoured to be named the most outstanding philanthropic corporation globally for 2010 by the Association of Fundraising Professionals, becoming the first Canadian company to receive this prestigious international recognition.

For more information about TELUS, please visit telus.com.

# **TELUS CORPORATION**

# Management's discussion and analysis

2011 Q3



# **Caution regarding forward-looking statements**

This document contains forward-looking statements about expected future events and financial and operating performance of TELUS Corporation (TELUS or the Company, and where the context of the narrative permits, or requires, its subsidiaries). By their nature, forward-looking statements are subject to inherent risks and uncertainties, and require the Company to make assumptions. There is significant risk that assumptions, predictions and other forward-looking statements will not prove to be accurate. Readers are cautioned not to place undue reliance on forward-looking statements as a number of factors could cause future performance, conditions, actions or events to differ materially from the targets, expectations, estimates or intentions expressed. Except as required by law, the Company disclaims any intention or obligation to update or revise any forward-looking statements, and reserves the right to change, at any time at its sole discretion, its current practice of updating annual targets and guidance. Annual targets, guidance and related assumptions for 2011 are described in *Section 9*. Factors that could cause actual performance to differ materially include, but are not limited to:

- <u>Competition</u> including: the Company's ability to offer an enhanced customer service experience; more active price and brand competition; the expectation that new wireless entrant competitors will launch or expand services using advanced wireless services (AWS) spectrum or become stronger through amalgamation; industry growth rates including wireless penetration gain; actual network access line losses; subscriber additions and subscriber retention experience for wireless, TELUS TV® and Optik High Speed™ Internet services; costs of subscriber acquisition and retention; and variability in wireless average revenue per subscriber unit per month (ARPU) as well as variability in smartphone sales and subsidy levels.
- <u>Technological substitution</u> including: reduced utilization and increased commoditization of traditional wireline voice local and long
  distance services; increasing numbers of households that have only wireless telephone services; continuation and acceleration of
  wireless voice ARPU declines; and over-the-top IP services that may cannibalize TV and entertainment services.
- <u>Technology</u> including: subscriber demand for data that could challenge wireless network capacity, service levels and spectrum capacity; reliance on systems and information technology; broadband and wireless technology options and roll-out plans; choice of suppliers and suppliers' ability to maintain and service their product lines; wireless handset supplier concentration and market power; expected technology and evolution paths; expected benefits and performance of high-speed packet access plus (HSPA+) dual-cell technology and transition to long-term evolution (LTE) wireless technology; dependence of rural LTE rollout strategy on ability to acquire spectrum in the 700 MHz band; successful deployment and operation of new wireless networks and successful introduction of new products (such as new HSPA+, LTE and tablet devices), new services and supporting systems; network reliability and change management; and successful upgrades of TELUS TV technology.
- <u>Economic growth and fluctuations</u> including: strength and persistence of the economic recovery in Canada; future interest rates; and pension investment returns, funding and expenses.
- <u>Capital expenditure levels</u> in 2011 and beyond due to the Company's wireline broadband initiatives, wireless deployment strategy
  for future technologies including LTE, and future Industry Canada wireless spectrum auctions, including auction of spectrum in the
  700 MHz and 2.5/2.6 GHz bands.
- <u>Financing and debt requirements</u> including ability to carry out refinancing activities.
- Ability to sustain dividend growth model of circa 10% per annum to 2013 including: generating sufficient after-tax earnings and
  free cash flow which may be affected by factors such as capital expenditure and spectrum auction requirements, regulatory and
  government developments and decisions, competitive environment, and reasonable economic performance in Canada.
- Regulatory approvals and developments including: the incumbent local exchange carriers' (ILECs') obligation to serve; interpretation and application of tower sharing and roaming rules; the design and impact of future spectrum auctions (including the spectrum auction rules and cost of acquiring spectrum in the 700 MHz and 2.5/2.6 GHz bands); whether application and enforcement of new regulatory safeguards regarding vertical integration by competitors into broadcast content ownership prove to be effective; and increased foreign control of wireless entrants pending federal policy decisions on foreign ownership restrictions.
- <u>Human resource developments</u> including employee retention and engagement matters and the outcome of collective bargaining for a Quebec region agreement expiring at the end of 2011.
- Ability to successfully implement cost reduction initiatives and realize expected savings net of restructuring costs, such as from business integrations, business process outsourcing, internal off-shoring and reorganizations, without losing customer service focus or negatively impacting client care.
- <u>Process risks</u> including: reliance on legacy systems and ability to implement and support new product and services; and
  implementation of large enterprise deals that may be adversely impacted by available resources and degree of co-operation from
  other service providers.
- Business continuity events including human-caused threats, such as electronic attacks, and natural disaster threats.
- Acquisitions or divestitures including realizing expected strategic benefits.
- <u>Tax matters</u>; <u>Health, safety and environmental developments</u>; <u>Litigation and legal matters</u>; and <u>Other risk factors</u> discussed herein and listed from time to time in TELUS' reports and public disclosure documents including its annual report, annual information form, and other filings with securities commissions in Canada (on SEDAR at sedar.com) and in its filings in the United States, including Form 40-F (on EDGAR at sec.gov).

For further information, see Section 10: Risks and risk management in TELUS' 2010 Management's discussion and analysis (MD&A), as well as updates in the 2011 Q1 MD&A, the 2011 Q2 MD&A and herein.

# Management's discussion and analysis (MD&A)

November 4, 2011

The following sections discuss the consolidated financial condition and operating performance of TELUS Corporation for the three-month and nine-month periods ended September 30, 2011, and should be read together with TELUS' Condensed interim consolidated financial statements for the same periods. This discussion contains forward-looking information qualified by reference to, and should be read together with, the *Caution regarding forward-looking statements* above.

The Company uses International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) and TELUS' Condensed interim consolidated financial statements have been prepared in accordance with International Accounting Standard 34, *Interim Financial Reporting*. The terms IFRS-IASB and IFRS used subsequently in this document refer to these standards. See *Section 8.2 Accounting policy developments* for additional information. All amounts are in Canadian dollars unless otherwise specified.

TELUS' Condensed interim consolidated financial statements include the accounts of the Company and all of the Company's subsidiaries, of which the principal one is TELUS Communications Inc. (TCI). See *Investments in significant controlled entities* in *Section 7.10*.

Management's discussion and analysis contents

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1.	Introduction	A summary of TELUS' consolidated results for the third quarter and first nine months of 2011
2.	Core business and strategy	A discussion of activities in support of TELUS' six strategic imperatives
3.	Key performance drivers	A list of corporate priorities for 2011
4.	Capabilities	An update of the factors that affect the capability to execute strategies, manage key performance drivers and deliver results
5.	Discussion of operations	A discussion of operating performance for the third quarter and first nine months of 2011
6.	Financial position	A discussion of changes in the Consolidated statements of financial position for the nine-month period ended September 30, 2011
7.	Liquidity and capital resources	A discussion of operating cash flows, investments and financing activities, as well as liquidity, credit facilities and other disclosures
8.	Critical accounting estimates and accounting policy developments	Accounting estimates that are critical to determining financial results, and changes to accounting policies
9.	Annual guidance for 2011	TELUS' guidance for the full year, and related assumptions
10.	Risks and risk management	Updates on certain risks and uncertainties facing TELUS
11.	Definitions and reconciliations	Definitions of operating, liquidity and capital resource measures, including calculation and reconciliation of certain non-GAAP measures used by management

### 1. Introduction

The discussion in this section is qualified in its entirety by the *Caution regarding forward-looking statements* at the beginning of the MD&A.

# 1.1 Preparation of the MD&A

The Company's disclosure controls and procedures are designed to provide reasonable assurance that all relevant information is gathered and reported to senior management on a timely basis, so that appropriate decisions can be made regarding public disclosure. Management determines whether or not information is material based on whether it believes a reasonable investor's decision to buy, sell or hold securities in the Company would likely be influenced or changed if the information were omitted or misstated. The MD&A and the Condensed interim consolidated financial statements were reviewed by TELUS' Audit Committee and approved by TELUS' Board of Directors.

Management has issued guidance on and reports on certain non-GAAP measures to evaluate performance of the Company and its segments. Non-GAAP measures are also used to determine compliance with debt covenants and to manage the capital structure. Because non-GAAP measures do not generally have a standardized meaning, securities regulations require non-GAAP measures to be clearly defined, qualified and reconciled with their nearest GAAP measure (see *Section 11*). The term EBITDA (earnings before interest, taxes, depreciation and amortization) used in this document means Standardized EBITDA as defined by the Canadian Performance Reporting Board of the Canadian Institute of Chartered Accountants (CICA). The term Adjusted EBITDA used in this document deducts from Standardized EBITDA, items of an unusual nature that do not reflect ongoing telecommunications operations. See *Section 11.1* for the definition, calculation and reconciliation of EBITDA.

### 1.2 Canadian economy

The Bank of Canada maintained its target for the overnight borrowing rate at 1% in its October 25, 2011, bank rate announcement. The Bank said it expects growth to be slow through mid-2012 and revised its projection for Canadian economic growth to 2.1% in 2011, 1.9% in 2012 and 2.9% in 2013, returning to full capacity by the end of 2013.

Statistics Canada's September 2011 Labour Force Survey reported the unemployment rate at 7.1%, down from 7.6% reported in December 2010 and 8.0% in September 2010.

1.3 Consolidated highlights

	Quarters 6	ended Septe	mber 30	Nine-mont	h periods ende	ed Sept. 30
(\$ millions, unless noted otherwise)	2011	2010	Change	2011	2010	Change
Consolidated statements of income						
Operating revenues	2,622	2,461	6.5 %	7,707	7,238	6.5 %
Operating income	525	508	3.3 %	1,575	1,513	4.1 %
Income before income taxes	433	323	34.1 %	1,285	1,096	17.2 %
Net income	326	251	29.9 %	978	826	18.4 %
Earnings per share (EPS) (1) – basic (\$)	1.00	0.78	28.2 %	3.00	2.58	16.3 %
EPS (1) – diluted (\$)	1.00	0.78	28.2 %	2.98	2.57	16.0 %
Cash dividends declared per share (1) (\$)	0.55	0.50	10.0 %	1.625	1.475	10.2 %
Average shares (1) outstanding - basic						
(millions)	325	321	1.2 %	324	319	1.6 %
Consolidated statements of cash flows						
Cash provided by operating activities	872	913	(4.5)%	1,798	1,950	(7.8)%
Cash used by investing activities	473	452	4.6 %	1,410	1,148	22.8 %
Capital expenditures	470	449	4.7 %	1,335	1,157	15.4 %
Cash used by financing activities	364	452	(19.5)%	349	793	(56.0)%
Subscribers and other measures						
Subscriber connections (2) (thousands)				12,571	12,129	3.6 %
EBITDA (3)	968	941	2.9 %	2,904	2,809	3.4 %
Adjusted EBITDA (3)	968	941	2.9 %	2,888	2,809	2.8 %
EBITDA margin (%) (4)	36.9	38.2	(1.3) pts	37.7	38.8	(1.1) pts
Adjusted EBITDA margin (%) (5)	36.9	38.2	(1.3) pts	37.6	38.8	(1.2) pts
Free cash flow <sup>(6)</sup>	345	338	2.1 %	793	824	(3.8)%
Net debt to EBITDA – excluding restructuring co	osts (times) (1)(8)			1.8	1.9	(0.1)

n/m – not meaningful; pts. – percentage points.

- (1) Includes Common Shares and Non-Voting Shares.
- (2) The sum of wireless subscribers, network access lines (NALs), Internet access subscribers and TELUS TV subscribers (Optik TV™ and TELUS Satellite TV®), measured at the end of the respective periods based on information in billing and other systems.
- (3) EBITDA and Adjusted EBITDA are non-GAAP measures. See Section 11.1 Earnings before interest, taxes, depreciation and amortization (EBITDA). Adjusted EBITDA in the first nine months of 2011 excludes the \$16 million, first quarter gain on purchase of control of Transactel (Barbados) Inc.
- (4) EBITDA divided by Operating revenues.
- (5) Adjusted EBITDA divided by (Operating revenues deducting the gain on Transactel (Barbados) Inc.).
- (6) Free cash flow is a non-GAAP measure. See Section 11.2 Free cash flow.
- (7) See Section 7.4 Liquidity and capital resource measures and Section 11.4 Definitions of liquidity and capital resource measures.
- (8) The measure for the twelve-month period ended September 30, 2010, is as reported under previous Canadian GAAP.

### Operating highlights:

• <u>Consolidated Operating revenues</u> increased by \$161 million and \$469 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

Service and equipment revenues increased year over year by \$166 million and \$463 million, respectively, in the third quarter and first nine months of 2011. More than 60% of the increases were due to the 9% growth in wireless network revenue, driven by growing data ARPU (average monthly revenue per subscriber unit) caused by accelerated smartphone adoption, as well as subscriber growth. The remaining growth was due to: (i) growing wireline data revenues from TV and high-speed Internet subscriber growth and rate increases, increased equipment sales and revenues from implementation of recent large enterprise customer deals, as well as revenues from newly consolidated operations of Transactel (Barbados) Inc. since February 1, 2011 ("Transactel" – see *Partnering, acquiring and divesting* in *Section 2*); and (ii) increased wireless equipment revenues driven by higher gross subscriber additions, increased retention volumes accentuated by TELUS' Clear and Simple Device Upgrade Program, a greater sales mix of higher-priced smartphones, as well as current year tablet sales. Partly offsetting growth in wireline data revenue is the continued decline in wireline legacy voice revenues as a result of competition and substitution to data and wireless services. Partly offsetting growth in wireless data revenue is the year-over-year decline in wireless voice revenue due to lower usage as customers move towards using texting and data services over voice calls, as well as competitive pricing.

Other operating income, presented as a separate component of revenues, decreased year over year by \$5 million in the third quarter of 2011 and increased year over year by \$6 million in the first nine months of 2011. The increase for the first nine months includes a first quarter 2011, \$16 million non-cash gain on TELUS' then 51% economic interest in Transactel, which operates call centres in Central America. The gain reflects a re-measurement at fair value when TELUS exercised its purchased call option and asserted control.

Consolidated Operating revenues excluding the non-cash Transactel gain increased year over year by \$453 million, or 6.3%, in the first nine months of 2011.

Subscriber connections increased by 442,000 in the twelve-month period ended September 30, 2011, as a result of 6.9% growth in wireless postpaid subscribers, 70% growth in TELUS TV subscribers, and a 4.0% increase in total Internet subscriptions, partly offset by a 2.1% decrease in wireless prepaid subscribers and a 4.0% decrease in total network access lines (NALs). Residential NAL losses in the third quarter and first nine months of 2011 improved by 9,000 and 46,000, respectively, from the same periods in 2010 as a result of the sustained, positive effect of bundle offers including Optik TV and Optik High Speed Internet services following their market launch in June 2010. Business NALs decreased by 13,000 and 4,000, respectively, in the current quarter and first nine months of 2011 mainly due to increased competition in the small and medium business market, as well as ongoing conversion of voice lines to more efficient IP services, partly offset by year-to-date additions of wholesale lines.

The blended monthly wireless subscriber churn rate in the third quarter of 2011 was 1.67%, up from 1.54% in the same period in 2010, and unchanged from the second quarter of 2011. The year-over-year increase was caused by a loss of a federal wireless service contract to a competitor (approximately 19,000 subscribers in the third quarter of 2011 and 67,000 subscribers in the first nine months of 2011), as well as increased competitive intensity from new entrants and new or re-launched incumbent brands.

Wireless blended ARPU was \$60.52 in the third quarter of 2011, or an increase of 3.0% from the same period in 2010, and up from \$58.88 in the second quarter of 2011. The year-over-year increase in blended ARPU reflects the 44% growth in data ARPU from increased use of data services and a higher penetration of smartphones, partly offset by lower voice pricing and declining minutes of use. The current quarter growth rate of 3.0% compares to 2.5% in the second quarter and 3.7% in the first quarter of 2011, and is the fourth consecutive quarter of year-over-year ARPU growth. Prior to the fourth quarter of 2010, ARPU had been declining since mid-2007.

 Operating income increased by \$17 million and \$62 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. <u>EBITDA</u> increased year over year by \$27 million and \$95 million, respectively, in the current quarter and first nine months of 2011, but was partly offset by higher total depreciation and amortization expenses. Adjusted EBITDA increased by \$27 million and \$79 million, respectively, in the third quarter and first nine-months of 2011 when compared to the same periods in 2010. Adjusted EBITDA excludes the \$16 million Transactel gain in the wireline segment in the first quarter of 2011. Wireless EBITDA increased by \$36 million and \$137 million, respectively, in the quarter and nine-month periods, driven by 9% growth in network revenue, partly offset by lower wireless EBITDA margins due to higher costs of subscriber acquisition and retention. Adjusted wireline EBITDA decreased by \$9 million and \$58 million, respectively, due to ongoing declines in higher margin legacy voice services that were not fully offset by growth in lower margin data services. Overall, Adjusted EBITDA margins decreased year over year by 1.3 and 1.2 percentage points, respectively, in the third quarter and first nine months.

• <u>Income before income taxes</u> increased by \$110 million and \$189 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010, due to lower financing costs and increased Operating income. Financing costs decreased year over year by \$93 million and \$127 million, respectively, in the current quarter and first nine months of 2011 primarily due to lower effective interest rates resulting primarily from \$1.6 billion of refinancing in the second quarter of 2011 and third quarter of 2010.

Income taxes increased by \$35 million and \$37 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010, mainly due to increased pre-tax income, partly offset by a lower blended statutory income tax rate.

<u>Net income</u> increased by \$75 million and \$152 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. Excluding items shown in the following table, Net income increased year over year by approximately \$36 million or 12% in the third quarter and by \$101 million or 12% in the first nine months.

Analysis of Net income	Quarters e	nded Septe	mber 30	Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	Change	2011	2010	Change	
Net income	326	251	75	978	826	152	
Deduct February 1, 2011, net Transactel gain	_	_	_	(12)	_	(12)	
Add back loss on debt redemption	_	37	(37)	<del>-</del>	37	(37)	
Add back after-tax regulatory financing charge Deduct income tax-related adjustments (see	_	11	(11)	_	11	(11)	
Section 5.2)	_	(9)	9	(11)	(20)	9	
Net income before above items (approximate)	326	290	36	955	854	101	

Basic earnings per share (EPS) increased year over year by 22 cents in the third quarter of 2011 and by 42 cents in
the first nine months of 2011. Excluding items shown in the following table, basic EPS increased year over year by
10 cents or 11% in the third quarter, and increased year over year by 26 cents or 10% in the first nine months.

Analysis of basic EPS	Quarters e	nded Septer	mber 30	Nine-month p	Nine-month periods ended Sept. 30		
(\$)	2011	2010	Change	2011	2010	Change	
Basic EPS	1.00	0.78	0.22	3.00	2.58	0.42	
Deduct Feb. 1, 2011, Transactel gain per share	_	_	_	(0.04)	_	(0.04)	
Add back loss on debt redemption per share Add back after-tax regulatory financing charge	_	0.12	(0.12)	` _	0.12	(0.12)	
per share	_	0.03	(0.03)	_	0.03	(0.03)	
Deduct income tax-related adjustments per share (see Section 5.2)		(0.03)	0.03	(0.03)	(0.06)	0.03	
EPS before above items (approximate)	1.00	0.90	0.10	2.93	2.67	0.26	

• The <u>cash dividend declared</u> per Common Share and Non-Voting share in the third quarter of 2011 was 55 cents, an increase of five cents or 10% when compared to the same period in 2010. On November 2, 2011, the Board of Directors declared a quarterly dividend of 58 cents per share on the issued and outstanding Common Shares and Non-Voting Shares of the Company, payable on January 3, 2012, to shareholders of record at the close of business on December 9, 2011. The 58 cent per share dividend declared for the fourth quarter of 2011 reflects an increase of 3 cents or 5.5% from the dividend in the previous two quarters and an increase of 5.5 cents or 10.5% from the dividend one year earlier.

Liquidity and capital resource highlights:

- TELUS had unutilized credit facilities of more than \$1.15 billion at September 30, 2011, as well as \$100 million availability under the Company's accounts receivable securitization program, consistent with its objective of generally maintaining more than \$1 billion of unutilized liquidity. In November 2011, TELUS entered into a \$2 billion bank credit facility expiring in 2016 with a syndicate of financial institutions. This new facility replaced the Company's pre-existing committed credit facility that would have expired in May 2012.
- Net debt to EBITDA excluding restructuring costs was 1.8 times at September 30, 2011, unchanged from
  December 31, 2010, as an increase in net debt since the beginning of the year was offset by improved 12-month
  trailing EBITDA before restructuring costs. The ratio remains within the Company's long-term target policy range of
  1.5 to 2.0 times.
- <u>Cash provided by operating activities</u> decreased by \$41 million and \$152 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. The decrease for the quarter primarily reflects working capital changes and increased restructuring payments that more than offset improved EBITDA and lower paid interest. The decrease for the nine-month period was mainly due to the discretionary \$200 million contribution to defined benefit pension plans in January 2011, increased investment in inventories and other working capital changes, as well as price cap deferral account rebate payments of \$53 million in the first quarter of 2011 in accordance with CRTC *Telecom Decision 2010-639*, partly offset by lower income tax payments, higher adjusted EBITDA and lower interest paid.
- <u>Cash used by investing activities</u> increased by \$21 million and \$262 million, respectively, in the third quarter and first nine months of 2011, when compared to the same periods in 2010. Capital expenditures increased year over year by \$21 million and \$178 million, respectively, in the quarter and nine-month periods (see *Building national capabilities* in *Section 2*). Acquisitions were \$29 million and \$79 million, respectively, in the third quarter and first nine months of 2011 (see *Partnering, acquiring and divesting* in *Section 2*).
- <u>Cash used by financing activities</u> decreased by \$88 million and \$444 million, respectively, in the third quarter and
  first nine months of 2011 when compared to the same periods in 2010. Lower amounts of cash used for debt
  reduction in 2011 were partially offset by increased dividend payments. Dividend payments increased from a higher
  dividend rate and the change in practice to purchasing shares for reinvested dividends on the market rather than
  issuing shares from treasury.
- Free cash flow increased by \$7 million in the third quarter and decreased by \$31 million in the first nine months of 2011 when compared to the same periods in 2010. The increase for the quarter primarily reflects lower paid interest and higher adjusted EBITDA, partly offset by higher in-quarter restructuring payments, increased capital expenditures and higher income taxes paid. The decrease for the nine-month period primarily reflects higher capital expenditures and increased contributions to defined benefit pension plans, including the discretionary \$200 million contribution in January 2011, partly offset by lower income taxes paid, higher adjusted EBITDA and lower interest paid.

### 2. Core business and strategy

The discussion in this section is qualified in its entirety by the *Caution regarding forward-looking statements* at the beginning of the MD&A.

TELUS' core business and strategy were described in its 2010 MD&A. Activities in the first nine months of 2011 that support the Company's six strategic imperatives include the following:

# Building national capabilities across data, IP, voice and wireless

Wireless

TELUS continues to invest in the capacity, speed and coverage of its 4G wireless HSPA+ network, including a dual-cell technology upgrade now available to approximately 70% of Canadians coast to coast with network access agreements. The dual-cell HSPA+ upgrade doubled the manufacturer-rated peak data download speeds to up to 42 megabits per second (Mbps). The expected average download speed is 7 to 14 Mbps with a compatible device, while actual speed may vary by device being used, topography and environmental conditions, network congestion, signal strength, and other factors. Dual-cell capable devices available to TELUS' customers include the 4G Samsung Galaxy S II X smartphone, the Sierra Wireless AirCard 319U 4G Internet Key, the Huawei E372 Mobile Internet Key and the soon-to-be-released HTC Amaze 4G smartphone. TELUS' investments in HSPA+ technologies have been made to provide an optimal transition to LTE technology.

The Company has begun urban construction of its next generation wireless 4G+ LTE network, with services expected to be launched on this network by early 2012. LTE technology supports manufacturer-rated peak data download speeds of up to 75 Mbps (typical speeds of 12 to 25 Mbps expected) and manufacturer-rated peak upload speeds of up to 25 Mbps (typical speeds of 8 to 11 Mbps expected). TELUS' LTE network will operate on advanced wireless services (AWS) spectrum, acquired by the Company for \$882 million in Industry Canada's 2008 auction. TELUS believes the LTE service launch by early 2012 is an appropriate timeframe that allows the Company to focus on enhancing the customer service experience and provides manufacturers time to make progress in their development of LTE-capable data devices, including smartphones and tablets.

While the planned urban launch of 4G+ over AWS spectrum is the first stage in the upgrade to LTE, any potential rollout into rural Canada will be dependent on the expected Industry Canada spectrum auction of frequencies in the 700 MHz band in late-2012 or 2013. TELUS is committed to enhancing the coverage and capacity of its wireless network by building out 4G+ LTE technology extensively across rural Canada, using the 700 MHz wireless spectrum. The 700 MHz spectrum, in contrast to AWS spectrum, has superior propagation capabilities that make it effective and efficient in covering Canada's expansive rural geography. In addition, these same capabilities improve the quality of in-building coverage in urban areas. To support TELUS' plans to expand 4G+ LTE wireless service to rural markets, it will be important for the Federal Government to provide an opportunity for TELUS to bid on and acquire 700 MHz spectrum in the planned auction. See related risk discussion in *Section 10.3 Regulatory matters*.

Regarding competition from new entrants, TELUS' primary cable-TV competitor in the West, Shaw Communications Inc., announced in September that it had stopped construction of a conventional wireless network and service in Western Canada due to high costs and other factors. Instead, Shaw said it will build metropolitan Wi-Fi networks using unlicensed spectrum to extend delivery of its services beyond the home.

#### Wireline

The Company continues to invest in its wireline broadband network, expanding capacity and speed, as well as coverage, including rolling out Optik TV and Optik High Speed Internet to more communities. TELUS is deploying a VDSL2 technology overlay on its ADSL2+ network to provide download speeds of up to 30 Mbps. The VDSL2 upgrade is expected to continue in 2012. The Company's broadband high-definition (HD) coverage, including ADSL2+ coverage, approached 2.2 million households in Alberta, B.C. and Eastern Quebec at September 30, 2011. The Company also continues to deploy fibre to the home in new residential areas, and fibre to the building in new multi-dwelling units.

TELUS is enhancing its national network of data centres and related facilities, drawing upon green hydro power, natural cooling and other technology to make them among the most environmentally sustainable operations of their type in North America. This includes an investment of approximately \$65 million in a new intelligent Internet data centre (IDC) in Rimouski, Quebec, which will be built to Leadership in Energy and Environmental Design (LEED) Gold Standards. The new facility is expected to be completed in 2012 and supports the Company's cloud computing and unified communications solutions for its clients. The Rimouski location is expected to provide greater geographic diversity and improved business continuity capabilities, and offers advantages of a skilled workforce, Quebec's hydroelectric power grid and a moderate climate that lowers energy requirements. In August, TELUS purchased land in Kamloops, B.C. on which the Company plans to build another IDC. After site preparation and finalization of plans, construction is expected to begin in 2012 with costs similar to the Rimouski IDC. The Kamloops location provides geological stability, as well as access to reliable power, TELUS' networks and an available skilled workforce.

# Focusing relentlessly on the growth markets of data, IP and wireless

The Company's strategy of focusing on growth areas is reflected in wireless service and equipment revenues and wireline data service and equipment revenues for the first nine months of 2011, which totalled approximately \$5.9 billion or 77% of total year-to-date operating revenues. This reflects an increase of \$584 million or 11% when compared to the same period in 2010. Revenue from growth markets more than offset declining wireline voice and other service and equipment revenues.

In the third quarter of 2011, following a three-year negotiated request for proposal process, TELUS signed a 10-year contract with the Government of B.C. to provide telecommunications and strategic services to the government and its public sector partners. TELUS was the government's previous service provider for many of these services. The Company expects to invest approximately \$350 million over a ten-year period to extend advanced communications technology into rural B.C. The new agreement provides the following rural benefits:

- Maintaining Internet gateways and points of presence in 119 central offices throughout the province;
- Continuing to offer affordable wholesale Internet access for regional and local service providers;
- Increasing Internet speeds up to ten-fold in many areas throughout the province;

- Working towards increasing Internet connectivity from approximately 93 per cent of the population, currently, to approximately 97 per cent of the population through various programs and commitments in conjunction with the deferral account program managed by TELUS;
- Connecting up to 450 schools with high-speed fibre optic cables over 10 years; and
- Over a five-year period, extending wireless coverage along approximately 1,700 kilometres of previously unconnected primary and secondary highway segments, much of which is in mountain terrain.

In May 2011, TELUS entered into a five-year contract extension with the Government of Ontario to provide, manage and supply a portfolio of telecommunications services, including information technology security.

# Partnering, acquiring and divesting to accelerate the implementation of TELUS' strategy and focus TELUS' resources on core business

Acquisition of TELUS-branded wireless dealership businesses

In 2011, the Company has acquired 100% ownership of certain TELUS-branded wireless dealership businesses, including those acquired in the first quarter for \$30 million in cash (\$30 million net of cash acquired) and those acquired in the third quarter for \$29 million in cash (\$29 million net of cash acquired). These investments were made with a view to enhancing consistency and control over customer service, as well as the enhancing distribution of wireless and wireline products across Western Canada.

### Transactel

In 2011, the Company acquired control of, and increased its equity interest to 95% in, Transactel (Barbados) Inc., a business process outsourcing and call centre company with facilities in two Central American countries. A total investment of \$71 million was made with a view to enhancing the Company's business process outsourcing capacity, particularly regarding Spanish-language capabilities and acquiring multi-site redundancy in support of other facilities. The acquisition was effected as follows.

At December 31, 2010, TELUS held a 29.99% economic interest in Transactel (Barbados) Inc. On January 7, 2011, the Company exercised its first purchased call option to acquire an additional 21.01% economic interest in Transactel from the vendor for \$20 million cash. Upon such exercise, the Company continued to account for its resulting direct 51% economic interest in Transactel using the equity method. Subsequently, Transactel (Barbados) Inc. achieved the business growth target necessary for TELUS to exercise its second purchased call option. The Company exercised its second purchased call option and asserted its control effective February 1, 2011 (the acquisition date), after which, TELUS' interest in Transactel was accounted for on a consolidated basis. In the first quarter of 2011, the Company was required to remeasure the Company's previously held 51% economic interest at the acquisition-date fair value, resulting in recognizing a gain of \$16 million recorded in Other operating income. In the second quarter of 2011, the Company recorded a post-acquisition equity transaction with the vendor for an incremental 44% economic interest for \$51 million cash. See Note 16(e) of the Condensed interim consolidated financial statements for additional information.

### Electronic medical records (EMR) solutions

In February 2011, TELUS announced agreements with KinLogix Medical, Healthscreen Solutions and Wolf Medical Systems to connect these EMR providers' solutions to the TELUS Health Space® platform, which enables patients and service providers to securely access and share health information. The pilot project is targeted to reach up to six million Canadians in Quebec, Ontario, Alberta and British Columbia in 2011. TELUS Health Space, powered by Microsoft HealthVault, is a secure and confidential online consumer platform that enables patients to access and manage their own health information, and is expected to improve the flow of personal health information among healthcare providers, regardless of where the patient is located. This is consistent with TELUS' vision of helping transform healthcare in Canada through communications technology to reduce costs and errors, better connect patients and help prevent illness.

### TELUS Garden

In March 2011, TELUS announced that it is partnering in a residential, retail and commercial real estate redevelopment project in downtown Vancouver, called TELUS Garden, which will transform a city block that includes the Company's current national headquarters. It will feature a 46-storey residential tower and a 22-storey office tower, as well as renovations to TELUS' current eight-storey headquarters into leasable office and retail space. The commercial and residential buildings will be built to LEED Platinum and Gold standards, respectively, and incorporate green initiatives that are expected to reduce energy consumption by utilizing at least 30% less energy than a standard development of its size.

The City of Vancouver Council endorsed the TELUS Garden redevelopment at a public hearing on October 18, 2011, giving the project the go-ahead to finalize rezoning requirements. The project is on schedule to begin construction by the end of February 2012 and is expected to be completed in 2014. TELUS plans to invest in the project predominantly through contribution of its existing real estate holdings on this city block, coupled with project debt.

The project includes a previously city-owned parkade that the Company has purchased as well as TELUS-owned real estate. TELUS plans to lease space in the new jointly-owned office tower for its new corporate headquarters. The Company does not plan on maintaining an ownership position in the residential tower aside from some retail space after the construction and sale of condominium units.

### Providing integrated solutions that differentiate TELUS from its competitors

In May 2011, the Company announced the TELUS Future Friendly® Office suite of products and services for small and medium businesses (SMB). The suite was built in collaboration with Cisco and features Cisco Unified Communications technology that is purpose-built for companies with fewer than 100 employees. The Future Friendly Office includes TELUS-supported Cisco office systems linked to TELUS wireline and wireless network services, and is available across Canada. In October 2011, the Company introduced the TELUS Business Freedom bundle of wireless and wireline communication services for SMBs in B.C. and Alberta. Two flexible packages are offered with no long-term commitments, anytime device upgrades and changes to services, 24/7 technical support, and one bill. Business Anywhere is a solution for businesses with mobile employees who need to take the capabilities outside the office. Business Select is a solution for businesses that primarily work in a single location or have minimal mobility requirements.

In June 2011, TELUS and Skype signed an agreement that enables TELUS' smartphone customers to purchase Skype credits through their TELUS accounts and take advantage of Skype's low-cost calling rates. TELUS customers can also take advantage of unlimited Skype-to-Skype voice calls and instant messaging to users around the world. The Company introduced the Skype edition LG Optimus Black smartphone in the summer of 2011, customized for the Skype user experience. TELUS reduced international wireless roaming rates for its customers with the introduction of Clear & Simple® international travel pricing in June 2011. Voice roaming rates were reduced by up to 50% and data roaming rates were reduced by up to 60%. Separate bundles and passes are no longer required to take advantage of the lower rates, making it easy for TELUS customers to use wireless services overseas. This was made possible by the Company's HSPA+ 4G network and by working with carriers around the world to negotiate reduced roaming rates.

Following on the Clear and Simple Device Upgrade Program, TELUS introduced Clear and Simple device ownership principles in June. For customers who obtained a subsidized handset under a term contract effective after November 21, 2010, the remaining device balance will appear on their monthly bills. These customers may upgrade at any time to a new handset at the acquisition price, by paying the outstanding balance on the old device. If these customers want to end their agreement early and leave TELUS, they need only pay the outstanding device balance plus an early cancellation fee of \$50, where permitted. These new initiatives are the latest in a series of steps to enhance the customer experience by providing more flexibility and freedom, including wireless device unlocking available to TELUS postpaid customers for most SIM-based iDEN and HSPA devices. Customers subscribing to a monthly plan and using an active, eligible SIM-based device for a minimum of 90 days may have their device unlocked for a \$50 fee.

TELUS has enhanced Optik TV services, including expansion of the South Asian channel line-up and adding a Facebook application enabling customers to view and use Facebook while watching TV. Optik TV now offers customers access to more than 100 HD (high definition) channels of entertainment services.

### Investing in internal capabilities to build a high-performance culture and efficient operations

In June, TELUS announced it expects to invest more than \$20 million over two years in downtown Edmonton's TELUS House. The investments are being made to consolidate work space and make upgrades consistent with the Company's Work Styles Program standards, as well as revitalize green space around the building. The Company currently leases approximately 587,000 square feet of space in TELUS House Edmonton and has renewed the lease on consolidated office space of 318,000 square feet from 2016 to 2026 (see *Contractual obligations* in *Section 7.8*).

The Work Styles Program, where possible, seeks to transition the Company's domestic work force to as high as 40% mobile workers (in the office three days each week, sharing workstations) by 2015, while 30% could work full-time from home and 30% could work in TELUS buildings. The goal is to reduce administrative real estate requirements and help reduce the Company's environmental footprint.

### Going to the market as one team under a common brand, executing a single strategy

In June, the membership of the Telecommunications Workers Union (TWU) ratified a new collective agreement that covers approximately 11,200 active TELUS team members, across Canada in the Company's wireline and wireless business segments. The new agreement will expire at the end of 2015. In addition, the Company has begun collective bargaining for a Quebec region agreement that expires at the end of 2011. See *Section 10.4*.

# 3. Key performance drivers

The discussion in this section is qualified in its entirety by the *Caution regarding forward-looking statements* at the beginning of the MD&A.

Management confirms or sets new corporate priorities each year to both advance TELUS' long-term strategic priorities and address near-term opportunities and challenges.

### Corporate priorities for 2011

Deliver on TELUS' future friendly® brand promise to clients

Optimize TELUS' leading wireless and wireline broadband networks

Drive market leadership position in small and medium business and healthcare markets

Continue to improve TELUS' operational efficiency to effectively compete and fund future growth

Raise TELUS team engagement to next level and continue to drive the philosophy of "our business, our customers, our community, our team, my responsibility."

### 4. Capabilities

The discussion in this section is qualified in its entirety by the *Caution regarding forward-looking statements* at the beginning of the MD&A.

### 4.1 Principal markets addressed and competition

The principal markets addressed by the Company and its competition were described in *Section 4.1* of TELUS' 2010 MD&A. See competition updates in *Assumptions for 2011 original targets* in *Section 9*.

### 4.2 Operational resources

Operational resources were described in Section 4.2 of TELUS' 2010 MD&A.

# 4.3 Liquidity and capital resources

Capital structure financial policies

The Company's objectives when managing capital are: (i) to maintain a flexible capital structure that optimizes the cost and availability of capital at acceptable risk; and (ii) to manage capital in a manner that considers the interests of equity and debt holders.

In the management and definition of capital, the Company includes Common Share and Non-Voting Share equity (excluding accumulated other comprehensive income), long-term debt (including any associated hedging assets or liabilities, net of amounts recognized in accumulated other comprehensive income), cash and temporary investments and securitized accounts receivable.

The Company manages the capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to holders of Common Shares and Non-Voting Shares, purchase shares for cancellation pursuant to permitted normal course issuer bids, issue new shares, issue new debt, issue new debt to replace existing debt with different characteristics and/or increase or decrease the amount of sales of trade accounts receivable to an arm's-length securitization trust.

The Company monitors capital utilizing a number of measures, including net debt to EBITDA – excluding restructuring costs and dividend payout ratios. See Section 7.4 Liquidity and capital resource measures.

Financing and capital structure management plans

### Reporting back on TELUS' 2011 financing and capital structure management plan

### Pay dividends to the holders of TELUS Common Shares and Non-Voting Shares

The third quarter dividend of 55 cents per share was paid on October 3, 2011, reflecting an increase of 10% from the comparable dividend in 2010. On November 2, 2011, a fourth quarter dividend of 58 cents per share was declared, payable on January 3, 2012, to shareholders of record at the close of business on December 9, 2011. The fourth quarter dividend reflects an increase of 5.5% from the dividend in the previous two quarters and an increase of 5.5 cents or 10.5% from the dividend one year earlier.

TELUS plans to continue with two dividend increases per year to 2013, normally declared in May and November, and expects the annual increase to be in the range of circa 10% over this timeframe. Notwithstanding this, dividend decisions will continue to be subject to the Board's assessment and determination of the Company's financial situation and outlook on a quarterly basis. TELUS is maintaining its long-term dividend payout ratio guideline of 55 to 65% of prospective sustainable net earnings.

# Use proceeds from securitized receivables (presented as Short-term borrowings), bank facilities, commercial paper and dividend reinvestment, as needed, to supplement free cash flow and meet other cash requirements

In the first quarter of 2011, issued commercial paper increased by \$150 million to help fund the \$200 million discretionary contribution to defined benefit pension plans as well as acquisitions in the period. During the second quarter of 2011, commercial paper increased by \$728 million and supplemented the May 2011, \$600 million five-year Note issue, which together enabled repayment of matured U.S. dollar Notes and settlement of associated cross currency interest rate swaps, as well as funding an additional investment in Transactel (Barbados) Inc. In the third quarter of 2011, TELUS reduced its commercial paper by \$221 million to a balance of \$761 million at September 30.

### Maintain compliance with financial objectives, policies and guidelines

Maintain a minimum \$1 billion in unutilized liquidity – The Company had unutilized credit facilities of more than \$1.15 billion at September 30, 2011, as well as \$100 million additional availability under the accounts receivable securitization program.

Net debt to EBITDA excluding restructuring costs ratio of 1.5 to 2.0 times – Actual result of 1.8 times at September 30, 2011. See Section 7.4.

Dividend payout ratio quideline of 55 to 65% of sustainable net earnings on a prospective basis - See Section 7.4.

### Maintain position of fully hedging foreign exchange exposure for indebtedness

The only foreign currency-denominated debt issue matured and was repaid on June 1, 2011, and the corresponding derivative liability was settled.

Preserve access to the capital markets at a reasonable cost by maintaining investment grade credit ratings in the range of BBB+ to A-, or the equivalent

At November 4, 2011, investment grade credit ratings from the four rating agencies that cover TELUS were in the desired range.

### 4.4 Changes in internal control over financial reporting

There were no changes in internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

### 5. Discussion of operations

The discussion in this section is qualified in its entirety by the *Caution regarding forward-looking statements* at the beginning of the MD&A.

#### 5.1 General

The Company's operating and reportable segments are wireless and wireline. Segmentation is based on similarities in technology, the technical expertise required to deliver the products and services, customer characteristics, the distribution channels used and regulatory treatment. Intersegment sales are recorded at the exchange value. Segmented information in Note 5 of the Condensed interim consolidated financial statements is regularly reported to the Company's Chief Executive Officer (the chief operating decision-maker).

### 5.2 Summary of quarterly results

The Company changed over to IFRS on January 1, 2011, with a transition date of January 1, 2010. Please refer to Section 8.2 Accounting policy developments in this MD&A and Note 24, Explanation of transition to IFRS-IASB, in the Condensed interim consolidated financial statements dated September 30, 2011. Quarterly results for 2010 under IFRS, presented below, are not materially different from results reported under previous Canadian GAAP. See TELUS' annual 2010 MD&A – Section 8.2.3 for the quantified differences in quarterly 2010 Operating revenues, Net income, and basic and diluted earnings per share. Results for the fourth quarter of 2009 shown in the following table are based on previous Canadian GAAP and are referenced only in broader trend discussion.

Quarterly	raculte	summary
Quarteriv	resuits	Sullilliary

·				IFRS-IASB				Prev. Can. GAAP
(\$ millions, except per share amounts)	2011 Q3	2011 Q2	2011 Q1	2010 Q4	2010 Q3	2010 Q2	2010 Q1	2009 Q4
Operating revenues	2,622	2,554	2,531	2,554	2,461	2,400	2,377	2,443
Operating expenses								
Goods and services purchased (1)	1,178	1,134	1,098	1,235	1,036	997	968	1,081
Employee benefits expense (2)	476	470	447	478	484	478	466	573
Depreciation and amortization	443	442	444	445	433	409	454	441
	2,097	2,046	1,989	2,158	1,953	1,884	1,888	2,095
Operating income	525	508	542	396	508	516	489	348
Other expense, net	_	_	_	_	_	_	- 1	10
Financing costs	92	94	104	105	185	117	115	230
Income before income taxes	433	414	438	291	323	399	374	108
Income taxes (recovery)	107	90	110	65	72	97	101	(48)
Net income	326	324	328	226	251	302	273	156
Net income attributable to Common Shares and Non-Voting Shares	325	321	327	225	250	301	272	155
	323	321	321	223	200	301	212	100
Net Income per Common Share and Non-Voting Share								
- Basic	1.00	0.99	1.01	0.70	0.78	0.94	0.85	0.49
- Diluted	1.00	0.98	1.00	0.70	0.78	0.94	0.85	0.49
Cash dividends declared per Common								
Share and Non-Voting Share	0.55	0.55	0.525	0.525	0.50	0.50	0.475	0.475
Additional information								
EBITDA (3)	968	950	986	841	941	925	943	789
Other restructuring costs	4	7	1	30	1	_	- 1	1
Employee-related restructuring costs	(1)	5	3	8	16	19	6	76

<sup>(1)</sup> Includes other restructuring costs shown above in Additional information. For the fourth quarter of 2009, equals Operations expense plus Restructuring costs, as reported under previous Canadian GAAP, less Employee benefits expense (see footnote (2)).

# **Trends**

The consolidated revenue trend principally reflects: (i) year-over-year growth in wireless network revenues generated from increasing ARPU and growing subscriber base; (ii) increased wireless equipment revenues; and (iii) growth in wireline data revenues, which now more than offset declining legacy wireline voice and other service and equipment revenues. Beginning in 2011, newly consolidated Transactel operations and acquired wireless dealership businesses added revenues of \$11 million, \$13 million and \$13 million, respectively, in the first, second and third quarters, while impacts to Net income were \$nil, \$(1) million, and \$3 million, respectively, for the first, second and third quarters.

<sup>(2)</sup> Includes employee-related restructuring costs shown above in Additional information. Employee benefits expense for 2009 under Canadian GAAP was reported in the Additional financial information note of the Consolidated financial statements.

<sup>(3)</sup> Equivalent to Operating income before depreciation and amortization expenses. As originally reported for the fourth quarter of 2009.

Wireless network revenue reflects a trend of growing data revenue (53% year-over-year growth in the third quarter of 2011), partly offset by declining voice revenues, as discussed further in *Section 5.4*. Data growth reflects increased use of data plans driven by increasing smartphone adoption. The accelerating demand for wireless data may challenge network and spectrum capacity in the future. Wireless equipment revenues have generally increased year over year due to higher subscriber acquisition volumes, and higher retention volumes made easier by the Clear and Simple Device Upgrade Program, as well as an increasing proportion of more expensive smartphones.

Historically, there has been significant fourth quarter seasonality with respect to higher wireless subscriber additions, related acquisition costs and equipment sales, and higher retention costs due to contract renewals, resulting in lower fourth quarter wireless EBITDA. The third quarter has also become similarly significant as the fourth quarter in terms of subscriber additions and associated acquisition costs as a result of industry emphasis on back-to-school offers. Subscriber additions have typically been lowest in the first quarter. In addition, wireless ARPU has generally risen sequentially in the second and third quarters, and declined sequentially in the fourth and first quarters.

The positive wireline revenue trend reflects data revenue growth resulting from continuing expansion of the TELUS TV subscriber base (up 70% in the 12-month period ended September 30, 2011), as well as growth in enhanced data, Internet and managed workplace revenues, moderated by ongoing declines in legacy basic data services. Growth in Internet revenues includes expansion of the Optik High Speed Internet subscriber base as a result of bundling offers with Optik TV, as well as rate increases. A general trend of declining wireline voice revenues and network access lines (NALs) is due to substitution to wireless and IP-based services, as well as competition from VoIP service providers (including cable-TV competitors), resellers and facilities-based competitors. Residential NAL losses have moderated over the most recent five quarters – positively impacted by TELUS' TV and Optik High Speed Internet services and improved bundle offers. While business NALs reflected year-over-year growth in the first two quarters of 2011 due to implementation of wholesale services, the general trend, as reflected in the third quarter of 2011, is declining business NALs due to increased competition in the small and medium business market, as well as conversion of voice lines to more efficient IP services.

The trend in the Goods and services purchased expense reflects increasing costs to support the growing wireless and TELUS Optik TV subscriber bases, as well as seasonally higher wireless expenses in the third and fourth quarters, as noted above. In addition, the fourth quarter of 2010 reflected significant other restructuring costs of \$30 million for operational efficiency initiatives.

Employee benefits expenses starting in the second quarter of 2011 reflect increased full-time equivalent (FTE) staff resulting from acquisitions of Transactel (Barbados) Inc. and wireless dealership businesses, as well as targeted hiring to support TV, business and wireless growth, partly offset by lower employee-related restructuring costs and lower defined benefit plan expenses. Employee benefits expenses in 2010 reflected decreasing domestic FTE staff as a result of efficiency initiatives and attrition, partly offset by compensation increases and increasing international FTE staff to provide services for business customers and internally.

The sequential decrease in quarterly depreciation and amortization expenses in the second quarter of 2010 included a reduced depreciation run rate for TV set-top boxes resulting from an increase in their estimated useful lives, and the effect of reduced capital expenditures in the first half of 2010. It also includes a reduction of approximately \$5 million resulting from the recognition of investment tax credits (ITCs) following determination of eligibility by taxation authorities for assets capitalized in prior years that were fully amortized. The sequential increase in depreciation and amortization expense beginning in the fourth quarter of 2009 resulted from growth in capital assets in service, including the wireless HSPA+ network launched in November 2009, partly offset by recognition of ITCs of approximately \$10 million.

Financing costs for each period shown are net of varying amounts of interest income, including interest from the settlement of prior years' income tax-related matters. Quarterly financing costs in 2011 are lower than in the same periods in 2010 mainly due to lower effective interest rates from refinancing activities in 2010 and 2011, as well as the absence of an early redemption charge in 2011. As a result, full-year financing costs in 2011 are expected to be approximately \$135 million lower than in 2010 (see *Assumptions for 2011* in *Section 9* and *Section 7.3* for discussion of current year financing activities). Financing costs in the third quarter of 2010 include a \$15 million financing charge in respect of final determinations for the regulatory deferral account, as well as a \$52 million loss on early redemption of approximately 45% of the then outstanding principal amount of 8% U.S. dollar Notes and unwinding of related cross currency interest rate swaps. Financing costs in the fourth quarter of 2009 include a \$99 million loss for a previous early partial redemption of these Notes. Each of these partial redemptions was financed with a new lower cost, 10-year, \$1 billion 5.05% Note issue.

The trends in Net income and earnings per share (EPS) reflect the items noted above, as well as adjustments arising from legislated income tax changes, settlements and tax reassessments for prior years, including any related interest on reassessments.

Income tax-related adjustments

				IFRS-IASB				Prev. Can. GAAP
(\$ in millions, except EPS amounts)	2011 Q3	2011 Q2	2011 Q1	2010 Q4	2010 Q3	2010 Q2	2010 Q1	2009 Q4
Approximate Net income impact	_	11	_	10	9	10	1	71
Approximate EPS impact	_	0.03	_	0.03	0.03	0.03	_	0.23
Approximate basic EPS excluding income tax-related impacts	1.00	0.96	1.01	0.67	0.75	0.91	0.85	0.26

# 5.3 Consolidated statements of income and other comprehensive income

Discussion of TELUS' consolidated performance follows. Segmented discussion is provided in Section 5.4 Wireless segment, Section 5.5 Wireline segment and Section 7.2 Cash used by investing activities – capital expenditures.

Operating revenues	Quarters	s ended Septe	mber 30	Nine-montl	n periods ende	ed Sept. 30
(\$ millions)	2011	2010	Change	2011	2010	Change
Service	2,443	2,307	5.9 %	7,159	6,794	5.4 %
Equipment	169	139	21.6 %	503	405	24.2 %
	2,612	2,446	6.8 %	7,662	7,199	6.4 %
Other operating income	10	<sup>^</sup> 15	(33.3)%	45	39	15.4 %
	2,622	2,461	6.5 %	7,707	7,238	6.5 %

Consolidated Operating revenues increased by \$161 million and \$469 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

- Service revenues increased by \$136 million and \$365 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. Wireless service revenues increased year over year by \$102 million and \$318 million, respectively, for the quarter and first nine months, principally due to growth in wireless data network revenues from accelerated smartphone adoption and subscriber growth. Wireline service revenues increased year over year by \$34 million and \$47 million, respectively, for the quarter and first nine months, as growth in data services, including Optik TV and Optik High Speed Internet, exceeded the decline in legacy voice local and long distance services.
- Equipment revenues increased by \$30 million and \$98 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. Wireless equipment sales increased year over year by \$14 million and \$45 million, respectively, for the quarter and first nine-month period, as a result of higher subscriber acquisition and retention volumes, an increased sales mix of more expensive smartphones accentuated by the Clear and Simple Device Upgrade Program, and to a lesser extent, the sales of tablets in the current year. Wireline equipment sales increased year over year by \$16 million and \$53 million, respectively, in the quarter and nine-month period from sales to large business customers.
- Other operating income is comprised of high cost serving area portable subsidies and recovery of employee costs under eligible government programs, as well as investment gains, income or losses, and gains or losses on disposal of real estate assets. Other operating income decreased by \$5 million in the third quarter of 2011, and increased by \$6 million in the first nine months of 2011, when compared to the same periods in 2010. The increase for the nine-month period was principally due to a \$16 million non-cash gain on Transactel recorded in the first quarter of 2011 (as described in Section 2). The remaining changes in the quarter and nine-month period were due to a decrease in government assistance in the form of high cost serving area portable subsidies and recovery of employee costs under eligible government programs. See Note 6 of the Condensed interim consolidated financial statements.

Operating expenses	Quarter	s ended Septe	mber 30	Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	Change	2011	2010	Change	
Goods and services purchased	1,178	1,036	13.7 %	3,410	3,001	13.6 %	
Employee benefits expense	476	484	(1.7)%	1,393	1,428	(2.5)%	
Depreciation	331	333	(0.6)%	989	997	(0.8)%	
Amortization of intangible assets	112	100	12.0 %	340	299	13.7 %	
	2,097	1,953	7.4 %	6,132	5,725	7.1 %	

Consolidated operating expenses increased by \$144 million and \$407 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

- Goods and services purchased increased year over year by \$142 million and \$409 million, respectively, in the third
  quarter and first nine months of 2011. The increases reflect higher wireless costs of acquisition and retention and
  increased content and support costs to grow and manage wireline Optik TV services.
- Employee benefits expense decreased year over year by \$8 million and \$35 million, respectively, in the third quarter and first nine months of 2011. The decreases mainly reflect lower employee-related restructuring costs, a higher defined benefit pension plan recovery, lower share-based compensation expenses mainly due to employees choosing to settle their options other than through a net cash settlement feature, and slightly higher capitalization of labour, partly offset by increased wage and salary expenses. Wage and salary expenses increased by \$20 million in the quarter and \$33 million in the nine-month period, due to bargaining unit rate increases effective in the third quarter of 2011, management rate increases effective in the second quarter of 2011, as well as inclusion of Transactel operations since February 1 and acquired TELUS-branded wireless dealership businesses in 2011.
- Depreciation expense decreased by \$2 million and \$8 million, respectively, in the third quarter and first nine months
  of 2011, when compared to the same periods in 2010. Lower depreciation expenses were largely due to an
  increase in fully depreciated assets and lower year-to-date depreciation for TV set-top boxes caused by lengthening
  the expected service lives in the second quarter of 2010, partly offset by growth in wireless HSPA+ and other capital
  assets and acquired Transactel assets.
- Amortization of intangible increased by \$12 million and \$41 million, respectively, in the third quarter and first nine
  months of 2011, when compared to the same periods in 2010. The increases were principally due to ongoing
  capital investments in network and administrative software assets, amortization of customer lists resulting from
  acquisitions of Transactel and wireless dealership businesses in 2011, and for the nine-month period, prior year
  recognition of \$5 million of investment tax credits in the second quarter of 2010.

Operating income	Quarters	<b>Quarters ended September 30 2011</b> 2010 Change			Nine-month periods ended Sept. 30		
(\$ millions)	2011				2010	Change	
	525	508	3.3%	1.575	1.513	4.1 %	

Operating income increased by \$17 million and \$62 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010, largely due to increased EBITDA. Wireless EBITDA increased by \$36 million and \$137 million, respectively, in the quarter and first nine-months of 2011 when compared to the same periods in 2010 (see *Section 5.4*). However, higher wireless EBITDA was partly offset by decreased wireline EBITDA of \$9 million and \$42 million, respectively, in the quarter and nine-month period (see *Section 5.5*), and increased total depreciation and amortization expenses of \$10 million and \$33 million, respectively, in the quarter and nine-month period.

Financing costs	Quarters ended September 30			Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	Change	2011	2010	Change	
Interest expense, excluding loss on							
redemption of debt	90	137	(34.3)%	298	369	(19.2)%	
Loss on redemption of debt	_	52	n/m	_	52	n/m	
Foreign exchange and interest income	2	(4)	n/m	(8)	(4)	n/m	
	92	185	(50.3)%	290	417	(30.5)%	

Financing costs decreased by \$93 million and \$127 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010, principally due to the September 2010 loss recorded for early partial redemption of U.S. dollar Notes and settlement of related cross currency interest rate swaps. Interest expense, excluding the loss on debt redemption, decreased year over year by \$47 million and \$71 million, respectively, mainly due to a lower effective interest rate on long-term debt resulting from financing activities in the second quarter of 2011 and third quarter of 2010, as well as a \$15 million prior year financing charge in the third quarter of 2010 that arose from the CRTC's determinations on the regulatory deferral account. Average debt balances, including applicable derivative liabilities prior to the current quarter, were also lower in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

Lower effective interest rates resulted from: (i) the September 2010 early partial redemption of 8% U.S. dollar Notes and unwinding of associated cross currency interest rate swaps, funded with a July 2010, 5.05% debt issue; and (ii) maturity of the remaining U.S. dollar Notes on June 1, 2011, and settlement of the remaining cross currency interest rate swaps, funded by a May 2011, 3.65% debt issue and low-rate commercial paper issues. Financing costs for the full year of 2011 are expected to be approximately \$135 million lower than in 2010. See Section 9 – Assumptions for 2011.

Income taxes	Quarters	Quarters ended September 30			Nine-month periods ended Sept. 30		
(\$ millions, except tax rates)	2011	2010	Change	2011	2010	Change	
Basic blended tax at weighted average statutory income tax rates Revaluation of deferred income tax liability to reflect future statutory	117	95	23.2 %	349	318	9.7 %	
income tax rates  Tax rate differential on, and  consequential adjustments from, reassessments of prior years' tax	(10)	(16)	_	(25)	(32)	_	
issues	_	(8)	_	(11)	(19)	_	
Share option award compensation	_	1	_	_	3	_	
Other	_	_	_	(6)	_	_	
	107	72	48.6 %	307	270	13.7 %	
Blended federal and provincial				·			
statutory tax rates (%)	27.1	28.9	(1.8) pts.	27.2	29.0	(1.8) pts.	
Effective tax rates (%)	24.7	22.2	2.5 pts.	23.9	24.6	(0.7) pts.	

Basic blended statutory income taxes increased by \$22 million and \$31 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010, due to increased pre-tax income, partly offset by a lower blended statutory income tax rate. The effective tax rates were lower than the statutory tax rates due to revaluations of deferred income tax liabilities; the tax rate differential on, and consequential adjustments from, reassessments of prior years' tax issues; and other taxable income differences.

Net income	Quarte	Quarters ended September 30			Nine-month periods ended Sept. 36	
(\$ millions)	2011	<b>2011</b> 2010		2011	2010	Change
	326	251	29.9 %	978	826	18.4 %

Net income increased by \$75 million and \$152 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. See summary analysis in *Section 1.3*.

Other comprehensive income (OCI)	Quarters ended September 30			Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	Change	2011	2010	Change	
Items that may be subsequently reclassified to income Item never subsequently reclassified to	13	38	(65.8)%	11	56	(80.4)%	
income	(360)	200	n/m	(443)	(17)	n/m	
	(347)	238	n/m	(432)	39	n/m	

OCI items that may be subsequently reclassified to income are comprised of changes in unrealized fair value of derivatives designated as cash flow hedges, and foreign currency translation adjustments arising from translating financial statements of foreign operations.

The OCI item never subsequently reclassified to income is in respect of after-tax actuarial gains and losses on defined benefit plans arising from when actual plan returns for the period differ from expected long-term rates of return, and are likely to fluctuate from period to period.

# 5.4 Wireless segment

Wireless segment revenues increased by \$117 million and \$368 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

Operating revenues –						
wireless segment	Quarters	s ended Septe	mber 30	Nine-mont	h periods ende	ed Sept. 30
(\$ millions)	2011	2010	Change	2011	2010	Change
Voice	845	896	(5.7)%	2,515	2,596	(3.1)%
Data	444	291	52.6 %	1,212	815	À8.7 %
Network revenue	1,289	1,187	8.6 %	3,727	3,411	9.3 %
Equipment and other	108	95	13.7 %	311	264	17.8 %
External operating revenue	1,397	1,282	9.0 %	4,038	3,675	9.9 %
Intersegment revenue	10	8	25.0 %	29	24	20.8 %
Total operating revenues	1,407	1,290	9.1 %	4,067	3,699	9.9 %

 Network revenue increased year over year by \$102 million and \$316 million, respectively, in the quarter and first nine months.

Voice revenue decreased year over year by \$51 million in the third quarter and \$81 million for the first nine months, due to the ongoing trend of declining voice ARPU. Voice ARPU was \$39.62 in the third quarter of 2011 and \$39.81 for the first nine months of 2011, or decreases of \$4.60 (10%) and \$3.72 (8.5%), respectively, from the same periods in 2010. The voice ARPU decline reflects an increasing shift towards higher data usage as clients subscribe to more data-centric rate plans, and substitute text messaging, instant messaging and voice applications for voice calls. The voice ARPU decline also reflects an increased use of included-minute rate plans as subscribers shift usage patterns and optimize pricing, an increased penetration of the lower ARPU Koodo brand, an increasing volume of mobile Internet connection device and tablet subscriptions from which there is no voice revenue, and lower Mike™ service ARPU, partly offset by increased inbound roaming volumes.

Data revenue increased year over year by \$153 million or 53% in the third quarter of 2011 and \$397 million or 49% in the first nine months of 2011. The increases reflect strength in smartphone service revenues and text messaging driven by increased smartphone penetration, increased adoption of data plans, growth in mobile Internet connection devices and tablets, increased rates for pay-per-use text messaging, as well as higher inbound data roaming volumes partly offset by lower roaming rates. Data revenue represented 34% of network revenue in the third quarter of 2011 and 33% of network revenue for the first nine months of 2011, as compared to 25% and 24% in the third quarter and first nine months of 2010, respectively. Data ARPU was \$20.90 and \$19.30, respectively, in the third quarter and first nine months of 2011, reflecting increases of \$6.37 or 44% and \$5.47 or 40%, respectively, from the same periods in 2010. Year-over-year growth rates for data ARPU continue to increase as reflected in 44% for this quarter compared to 39% and 35%, respectively, for the second and first quarters of 2011, and 27%, 21%, 19% and 17%, respectively, for the fourth, third, second and first quarters of 2010.

Blended ARPU was \$60.52 and \$59.11, respectively, in the third quarter and first nine months of 2011, reflecting increases of \$1.77 or 3.0% and \$1.75 or 3.1%, respectively, from the same periods in 2010. Growth in blended ARPU reflects increasing data usage, partly offset by declining voice revenue. The 3.0% ARPU growth rate this quarter reflects the fourth consecutive quarter of year-over-year growth.

Increased gross subscriber additions reflect an enhanced handset line-up, promotional activity, and a continued effort to attract high-value postpaid customers, partly offset by increased competitive intensity within both the postpaid and prepaid market segments. Total gross subscriber additions increased year over year by 1.3% in the third quarter of 2011 and 5.8% in the first nine months of 2011. Postpaid gross additions increased year over year by 8.7% and 11%, respectively, in the third quarter and first nine months of 2011, as the Company sustained focus on higher value, postpaid subscriber growth including Koodo, while prepaid gross additions were significantly lower than the prior year by 15% and 5.8%, respectively.

While gross subscriber additions in the third quarter and first nine months of 2011 were higher by 6,000 and 72,000, respectively, when compared to the same periods in 2010, net subscriber additions were lower by 39,000 and 88,000, respectively. Postpaid net additions were higher by 1,000 and lower by 29,000, respectively, in the third quarter and first nine months of 2011, and includes the effect of higher churn rates resulting from the loss of a federal wireless contract to a competitor (19,000 subscribers and 67,000 subscribers, respectively, in the third quarter and first nine months of 2011, adding 0.09 percentage points and 0.11 percentage points to churn, respectively, in the third quarter and first nine months of 2011). Aside from federal government subscriber losses, postpaid net additions were strong and reflect successful retention efforts of high-value subscribers. Lower overall net additions reflect increased competitive intensity from new entrants particularly in the prepaid segment, and new or re-launched incumbent brands. Increased competitive intensity was evident in price competition and an increased number of unlimited-usage rate plans offers entailing higher handset subsidies from both new entrants and incumbent national competitors. The blended monthly wireless subscriber churn rate was 1.67% in the third quarter of 2011 and 1.68% in the first nine months of 2011, up from 1.54% and 1.52%, respectively, in the same periods in 2010. The current quarter churn was unchanged from 1.67% reported in the second quarter of 2011, and down from 1.70% reported in the first quarter of 2011 and 1.72% reported in the fourth quarter of 2010.

The Company has experienced an acceleration of smartphone adoption rates since the fourth quarter of 2010. Smartphones represented 70% of postpaid gross additions in the third quarter of 2011, as compared to 38% in the third quarter of 2010. At September 30, 2011, smartphone subscribers represented 48% of the postpaid subscriber base, as compared to 28% one year earlier. Smartphone subscribers generate significantly higher ARPU and have lower churn than those with messaging and voice-only devices, but have higher costs of acquisition and retention resulting from the large device subsidies for multiple-year contract sales or renewals. A higher smartphone mix is expected to continue to positively impact future data revenue growth, ARPU and churn rates, which increase expected lifetime revenue. The higher smartphone mix is also expected to increase future costs of retention and network usage, and require ongoing network investments.

- Equipment and other revenues increased year over year by \$13 million and \$47 million, respectively, in the quarter
  and first nine months, largely due to higher acquisition and retention volumes, a greater smartphone loading mix for
  retained and new subscribers, revenues from the Clear and Simple Device Upgrade Program launched in
  November 2010 for postpaid clients upgrading to new devices before the end of their contracts, and to a lesser
  extent increased accessories revenues. The increase was partly offset by competitive pressure to lower handset
  prices, which drove higher handset subsidies.
- Intersegment revenue represents services provided by the wireless segment to the wireline segment and is
  eliminated upon consolidation along with the associated expense in the wireline segment.

Wireless operating indicators

	As at September 30			
	2011	2010	Change	
Subscribers (000s)				
Postpaid	5,982	5,596	6.9 %	
Prepaid	1,229	1,256	(2.1)%	
Total	7,211	6,852	5.2 %	
Proportion of subscriber base that is postpaid (%)	83.0	81.7	1.3 pts.	
Total digital POP (1) coverage (millions) (2)	34.3	33.7	1.8 %	
HSPA+ POP coverage (millions) (2)	33.6	32.6	3.1 %	

Wireless operating indicators

	Quarters ended September 30			Nine-month periods ended Sept.		
	2011	2010	Change	2011	2010	Change
Subscriber gross additions (000s)						
Postpaid	350	322	8.7 %	932	837	11.4 %
Prepaid	122	144	(15.3)%	375	398	(5.8)%
Total	472	466	1.3 %	1,307	1,235	5.8 %
Subscriber net additions (000s)						
Postpaid	133	132	0.8 %	277	306	(9.5)%
Prepaid	(19)	21	n/m	(37)	22	n/m
Total	114	153	(25.5)%	240	328	(26.8)%
ARPU (3) (\$)	60.52	58.75	3.0 %	59.11	57.36	3.1 %
Churn, per month (3) (%)	1.67	1.54	0.13 pts.	1.68	1.52	0.16 pts.
Average monthly minutes of use per subscriber (MOU)	332	361	(8.0)%	331	364	(9.1)%
COA (4) per gross subscriber addition (3) (\$)	397	339	17.1 %	373	335	11.3 %
Retention spend to network revenue (3) (%)	11.9	10.7	1.2 pts.	12.0	10.6	1.4 pts.
EBITDA to network revenue (%)	44.2	45.0	(0.8) pts.	45.2	45.4	(0.2) pts.

<sup>(1)</sup> POP is an abbreviation for population. A POP refers to one person living in a population area that is wholly or substantially included in the coverage area. The estimate of Canada's population is 34.5 million in July 2011 (Statistics Canada website).

<sup>(3)</sup> See Section 11.3 Definitions of key wireless operating indicators. These are industry measures useful in assessing operating performance of a wireless company, but are not measures defined under IFRS-IASB.

(4)	Cost of	2001	incition	
(4)	COSLO	acut	มเราแบบ	

Operating expenses –						
wireless segment	Quarters	ended Septe	mber 30	Nine-montl	h periods ende	ed Sept. 30
(\$ millions)	2011	2010	Change	2011	2010	Change
Equipment sales expenses	312	250	24.8 %	864	685	26.1 %
Network operating expenses	168	161	4.3 %	496	478	3.8 %
Marketing expenses	121	111	9.0 %	334	298	12.1 %
General and administration (G&A)						
expenses						
Employee benefits expense	135	129	4.7 %	392	377	4.0 %
Other G&A expenses	101	105	(3.8)%	295	312	(5.4)%
Total operating expenses	837	756	10.7 %	2,381	2,150	10.7 %

Wireless segment expenses increased by \$81 million and \$231 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

- Equipment sales expenses increased year over year by \$62 million or 25% in the third quarter and by \$179 million or 26% in the first nine months. The increases reflect higher acquisition and retention volumes, as well as higher per-unit costs due to increased smartphone loading for both new subscribers and migration of existing clients, including a higher proportion of upgrades to iPhone, BlackBerry and Android devices facilitated by the Clear and Simple Device Upgrade Program, and to a lesser extent higher accessories costs.
- Network operating expenses increased by approximately 4% year over year, or \$7 million and \$18 million, respectively, in the third quarter and first nine months, reflecting a slower rate of increase compared to 9% network revenue growth. The increase in network operating expenses reflects growth in roaming volumes, and slightly higher revenue-share and licensing costs, partly offset by reduced roaming rates. The increases in revenue-share volumes to third parties and licensing volumes to service providers were a result of strong data growth from increasing penetration of smartphones, but were mostly offset by lower negotiated revenue-share and licensing rates.
- Marketing expenses increased year over year by \$10 million or 9.0% in the third quarter and by \$36 million or 12% in the first nine months. The increases were due to higher commissions related to higher volumes including greater smartphone activations as well as higher advertising and promotions expenses.

<sup>(2)</sup> Including roaming/resale and network access agreements, principally with Bell Canada.

COA per gross subscriber addition increased year over year by \$58 or 17% in the third quarter of 2011 and by \$38 or 11% in the first nine months of 2011. The increases were due to higher per-unit subsidy costs driven by a higher smartphone mix, competitive pressures on handset pricing driving deeper subsidies, and, to a lesser extent, increased advertising and promotions costs as well as higher commissions to support an increasing number of higher value smartphone devices.

Retention costs as a percentage of network revenue increased by 1.2 percentage points to 11.9% in the third quarter of 2011 and increased by 1.4 percentage points to 12.0% in the first nine months of 2011, when compared to the same periods in 2010. Retention cost ratios increased due to higher retention volumes and higher per-unit subsidy costs as a significantly larger number of clients migrated to smartphones. These factors were partly offset by higher network revenue growth, as well as revenues from the Clear and Simple Device Upgrade Program.

 Total G&A expenses increased year over year by \$2 million or 0.9% in the third quarter and decreased year over year by \$2 million or 0.3% in the first nine months, reflecting improved efficiency in supporting the subscriber base, which grew by 5.2% over 12 months.

Employee benefits expense increased year over year by \$6 million and \$15 million, respectively, in the third quarter and first nine months. The increases reflect compensation increases and higher domestic full-time equivalent (FTE) employees. The increase in FTE employees was due to the acquisition of certain TELUS-branded wireless dealership businesses in the first and third quarters of 2011, as well as hiring to support the growing subscriber base.

Other G&A expenses decreased year over year by \$4 million and \$17 million, respectively, in the third quarter and first nine months, reflecting a lower bad debt expense and, for the nine month period, one-time supplier credits of \$11 million recorded in the second quarter of 2011. The decreases were partly offset by higher external labour costs in 2011 to support the growing subscriber base and one-time operating savings in the first quarter of the prior year period.

EBITDA – wireless segment	Quarters ended September 30			Nine-month	n periods ende	ed Sept. 30
_	2011	2010 Change		2011	2010	Change
EBITDA (\$ millions)	570	534	6.7 %	1,686	1,549	8.8 %
EBITDA margin (%)	40.5	41.4	(0.9) pts	41.5	41.9	(0.4) pts

The wireless segment EBITDA increased by \$36 million and \$137 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. This reflects improvement in data revenue and postpaid subscriber growth, improved operating efficiency and one-time operating savings in the second quarter of 2011, partly offset by increased acquisition and retention costs. EBITDA margins were lower than in the prior year periods, as the rate of increase in costs of acquisition and retention, affected by acceleration of smartphone adoption rates over the past 12 months, was not fully offset by data network revenue growth and improved operating efficiency.

# 5.5 Wireline segment

Total wireline segment revenues increased by \$49 million and \$113 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

Operating revenues – wireline segment	Quarters	s ended Septe	mber 30	Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	Change	2011	2010	Change	
Data service and equipment	644	562	14.6 %	1,898	1,677	13.2 %	
Voice local service	379	407	(6.9)%	1,146	1,252	(8.5)%	
Voice long distance service	116	131	(11.5)%	362	400	(9.5)%	
Other services and equipment	75	64	17.2 %	217	194	11.9 %	
Service and equipment revenues	1,214	1,164	4.3 %	3,623	3,523	2.8 %	
Other operating income	11	15	(26.7)%	46	40	15.0 %	
External operating revenue	1,225	1,179	3.9 %	3,669	3,563	3.0 %	
Intersegment revenue	42	39	7.7 %	122	115	6.1 %	
Total operating revenue	1,267	1,218	4.0 %	3,791	3,678	3.1 %	

Service and equipment revenues increased by \$50 million and \$100 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

• Wireline data service and equipment revenues increased by \$82 million and \$221 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. The increases resulted principally from: (i) strong subscriber growth in TELUS TV services as a result of the enhanced Optik TV service experience and bundle offers first launched in June 2010, a \$3 per month increase beginning April 2011 for the basic TV service subscribers not on rate protection plans, as well as varying second quarter rate increases for theme package selections; (ii) increased Internet and enhanced data services due to growth in service revenues from implementation of recent large enterprise deals, as well as the pull-through effect of bundle offers including Optik High Speed services that enable TELUS to win and retain subscribers, and a \$2 per month increase beginning April 2011 for Internet subscribers not on rate protection plans; and (iii) increased data equipment sales, including sales to business customers in the first nine months of 2011. Managed workplace revenues increased due to growth from newly consolidated revenues from Transactel beginning February 1, 2011, which for the ninemonth period were partly offset by a one-time high-margin software application sale in the first quarter of 2010. These increases were partly offset by ongoing declines in legacy basic data services.

				As at	September	30
(000s)				2011	2010	Change
Internet subscribers						
High-speed				1,218	1,149	6.0 %
Dial-up				48	68	(29.4)%
Total				1,266	1,217	4.0 %
TELUS TV subscribers				453	266	70.3 %
	Quarters er	nded Septe	mber 30	Nine-month p	eriods end	ed Sept. 30
(000s)	2011	2010	Change	2011	2010	Change
Internet subscriber net additions (losses)						
High-speed	22	15	46.7 %	51	21	142.9 %
Dial-up	(3)	(5)	40.0 %	(14)	(19)	26.3 %
Total	19	10	90.0 %	37	2	n/m
TELUS TV subscriber net additions	50	38	31.6 %	140	96	45.8 %

Net additions of high-speed Internet subscribers and TELUS TV subscribers continued to improve in the third quarter and first nine months of 2011 when compared to the same periods in 2010, due to the positive impact from the launch of the new Optik service brands in June 2010. The enhanced bundling capabilities and retention offers, combined with ongoing service enhancements, have contributed to increase customer demand and improve customer churn across all major product lines. TELUS largely completed the conversion of IP TV residential subscribers on older technology platforms to Microsoft Mediaroom technology in the first half of 2011.

• Voice local service revenue decreased by \$28 million and \$106 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. The decreases reflect lower basic access and enhanced voice service revenues caused by competition for residential subscribers, the consequent decline in local residential access lines and matching of competitive offers, bundle offers in deregulated urban markets, and technological substitution over to wireless and Internet-based services. The decrease also reflects the 12-month decline in business voice lines from technological substitution to data services and competitor activity including price competition. These factors were partly offset by varying increases in monthly local rates.

Wireline operating indicators

g		As at September 30				
(000s)				2011	2010	Change
Network access lines (NALs)						
Residential				1,952	2,083	(6.3)%
Business				1,689	1,711	(1.3)%
Total				3,641	3,794	(4.0)%
	Quarters ended September 30 Nine-month periods ended Sep				ed Sept. 30	
(000s)	2011	2010	Change	2011	2010	Change
Net (losses) additions in NALs						
Residential	(30)	(39)	23.1 %	(94)	(140)	32.9 %
Business	(13)	(12)	(8.3)%	(4)	(32)	87.5 %
Total	(43)	(51)	15.7 %	(98)	(172)	43.0 %

Residential NALs continue to be affected by wireless and Internet-based technological substitution for local services, as well as promotional activity by primary cable-TV competitors in the Company's incumbent areas of B.C., Alberta and Eastern Quebec. Residential NAL losses improved by 9,000 and 46,000, respectively, in the third quarter and first nine months of 2011, when compared to the same periods in 2010, largely due to the sustained positive pull-through effect of bundling offers including Optik TV and Optik High Speed Internet services, which gained traction since launched in June 2010.

Business NAL losses in the third quarter and first nine months of 2011 reflect the continuing trend of increased competition in the small and medium business market and conversion of voice lines to more efficient IP services, partly offset by the implementation of voice and data services for a wholesale customer in the first half of 2011. Growth in certain data services such as private IP networks is not measured by business NAL counts, and conversion of legacy voice services to IP services causes a decrease in business NALs.

- Voice long distance service revenue decreased by \$15 million and \$38 million, respectively, in the third quarter and
  first nine months of 2011 when compared to the same periods in 2010. The decreases reflect ongoing industry-wide
  price and bundling competition, losses of local subscribers, and technological substitution to wireless and Internetbased services.
- Other service and equipment revenues increased by \$11 million and \$23 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010, mainly due to increased voice equipment sales and rent on jointly-used distribution facilities.

Other operating income decreased by \$4 million in the third quarter of 2011, and increased by \$6 million in the first nine months of 2011, when compared to the same periods in 2010. The increase for nine-month period included the \$16 million non-cash gain on Transactel recorded in the first quarter of 2011 (as described in Section 2). The remaining changes in the third quarter and nine-month period were mainly from a decrease in government assistance in the form of high cost serving area portable subsidies and recovery of employee costs under eligible government programs.

Intersegment revenue represents services provided by the wireline segment to the wireless segment and is eliminated upon consolidation together with the associated expense in the wireless segment.

Operating expenses – wireline segment	s – Quarters ended September 30 Nine-month periods ended Sept. 30						
(\$ millions)	2011	2010	Change	2011	2010	Change	
Goods and services purchased	528	456	15.8 %	1,572	1,367	15.0 %	
Employee benefits expense	341	355	(3.9)%	1,001	1,051	(4.8)%	
	869	811	7.2 %	2,573	2,418	6.4 %	

Wireline operating expenses increased by \$58 million and \$155 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

- Goods and services expenses increased year over year by \$72 million and \$205 million, respectively, in the third quarter and first nine months of 2011. The increases reflect higher content and support costs for TELUS TV growth (70% year-over-year increase in the subscriber base), higher cost of goods sold to support increased equipment sales, higher external labour costs to support an increased customer base, restructuring costs in 2011 associated with real estate consolidation, and one-time supplier credits in the third quarter of 2010. The increase for the ninemonth period also reflects higher network transit and termination costs due to increased volumes and higher blended rates, as well as higher advertising and promotions costs primarily supporting Optik TV and Optik High Speed Internet marketing campaigns.
- Employee benefits expense decreased year over year by \$14 million and \$50 million, respectively, in the third quarter and first nine months of 2011. The decreases include lower employee-related restructuring costs, higher defined benefit pension plan recoveries, lower share-based compensation expenses and, for the nine-month period, a one-time benefit liability recovery in the second quarter of 2011. These decreases were partly offset by the inclusion of Transactel operations since February 1, 2011, compensation increases, and increased domestic FTE employees to support the growing subscriber base.

EBITDA – wireline segment	Quarters	ended Septe	mber 30	Nine-month periods ended Sept. 30		
(\$ millions, except margins)	2011	2010	Change	2011	2010	Change
EBITDA Deduct Feb. 1, 2011, Transactel gain	398	407	(2.2)%	1,218 (16)	1,260	(3.3)%
Adjusted EBITDA	398	407	(2.2)%	1.202	1,260	n/m (4.6)%
EBITDA margin (%)	31.4	33.4	(2.0) pts	32.1	34.3	(2.2) pts
Adjusted EBITDA margin (%)	31.4	33.4	(2.0) pts	31.6	34.3	(2.7) pts

The wireline segment EBITDA decreased year over year by \$9 million and \$42 million, respectively, in the third quarter and first nine months of 2011. Adjusted EBITDA, which excludes the non-cash Transactel gain, decreased year over year by \$9 million and \$58 million, respectively, in the third quarter and first nine months of 2011. Decreases in adjusted EBITDA and adjusted EBITDA margins primarily reflect ongoing declines in higher margin legacy voice services that were not fully offset by growth in lower margin data services.

# 6. Changes in financial position

Financial position as at: (\$ millions)	Sept. 30, 2011	Dec. 31, 2010	Changes		Explanation of changes		
Current assets Cash and temporary investments, net	56	17	39	n/m	See Section 7: Liquidity and capital resources		
Accounts receivable	1,343	1,318	25	2 %	Includes an increase in accrued vendor rebates earned and amounts from the consolidation of Transactel beginning February 2011, partly offset by a decrease in customer accounts receivable.		
Income and other taxes receivable	181	62	119	192 %	Primarily reflects current year instalments, net of current income tax expense.		
Inventories	364	283	81	29 %	Includes an increase in average cost and volume of wireless handsets due to a higher smartphone mix, as wel as work in progress for several large wireline customer orders.		
Prepaid expenses	200	113	87	77 %	Mainly prepayment of statutory employee benefits, prepaid maintenance contracts, property taxes, and annual wireless licence fees, all net of amortization.		
Derivative assets	21	4	17	n/m	Includes fair value adjustments to hedges for wireless handsets and restricted share units.		
Current liabilities Short-term borrowings	439	400	39	10 %	Comprised of \$400 million received by TELUS from the arm's-length securitization trust in respect of securitized accounts receivable (see Section 7.6), as well as bank overdrafts at September 30, 2011.		
Accounts payable and accrued liabilities	1,405	1,477	(72)	(5)%	Includes a reduction in trade payables resulting from lower third quarter capital and operating expenses, when compared to the fourth quarter of 2010, and a reduction in accrued liabilities, partly offset by an increase in accrued payroll and other employee-related liabilities, and a seasonal increase in interest payable.		
Income and other taxes payable	15	6	9	150 %	Primarily reflects a difference in instalments and income tax expense in the first nine months of 2011.		
Dividends payable	179	169	10	6 %	The dividend payable at September 30 (paid October 3) reflects an increase in the dividend rate and a small increase in shares outstanding as compared to the dividend payable at December 31, 2010 (paid January 4, 2011).		
Advance billings and customer deposits	642	658	(16)	(2)%	Reflects payment of \$53 million of rebates in respect of the price cap deferral account (see <i>Section 7.1</i> ), net of an increase in advance billings from wireless subscriber growth, and a reclassification of \$15 million from non-current Provisions.		
Provisions	74	122	(48)	(39)%	Includes a \$54 million net reduction in restructuring provisions as payments for past initiatives exceeded new obligations, partly offset by contingent consideration for the purchase of Transactel.		
Current maturities of long- term debt	1,062	847	215	25 %	Includes the \$300 million, 4.5% Series CC Notes becomin current (maturing March 2012) and a \$657 million increase in commercial paper, net of repayment of matured U.S. dollar Notes on June 1 (December 31 balance of \$736 million).		
Derivative liabilities	2	419	(417)	(100)%	Includes settlement of derivative liabilities associated with the June 2011 maturity of U.S. dollar Notes (December 31 balance of \$404 million), and fair value adjustments for share options and unwinding option hedges.		
Working capital <sup>(1)</sup>	(1,653)	(2,301)	648	28 %	The repayment of matured U.S. dollar Notes and settlement of related derivative liabilities was funded in parby a \$600 million long-term Note issue.		

# Changes in financial position, continued.

Financial position as at:	Sept. 30,	Dec. 31,	Changes		Explanation of changes
(\$ millions)	2011	2010			
Non-current assets Property, plant and equipment, net	7,889	7,831	58	1 %	See Capital expenditures in Section 7.2 Cash used by investing activities and Depreciation in Section 5.3. Acquisitions in 2011 added \$15 million.
Intangible assets, net	6,147	6,152	(5)	—%	See Capital expenditures in Section 7.2 Cash used by investing activities and Amortization in Section 5.3.  Acquisitions in 2011 added \$48 million. Included in the balances for both periods are wireless spectrum licences of \$4,867 million.
Goodwill, net	3,675	3,572	103	3 %	The increase from the Transactel (Barbados) Inc. acquisition was \$72 million and the increase from the acquisition of wireless dealership businesses was \$31 million.
Other long-term assets	83	235	(152)	(65)%	The decrease was principally due to the employee defined benefit plans actuarial loss (in other comprehensive income), partly offset by funding including the January 2011, \$200 million discretionary contribution.
Investments	22	37	(15)	(41)%	The decrease reflects a reduction due to acquisition of control and subsequent consolidation of Transactel (Barbados) Inc., slightly offset by changes in minor investments.
Non-current liabilities					
Provisions	193	204	(11)	(5)%	Includes reclassification of \$15 million to Advance billings.
Long-term debt	5,506	5,209	297	6 %	Includes the May 2011 issue of \$600 million Series CI, 3.65% five-year Notes, net of the reclassification of \$300 million, 4.5% Series CC TELUS Corporation Bond to Current liabilities.
Other long-term liabilities	793	649	144	22 %	Includes an increase in pension and post-retirement liabilities, partly offset by funding.
Deferred income taxes	1,793	1,683	110	7 %	Includes deferred income tax expense for the current period, net of deferred income taxes relating to unrealized gains and losses on derivatives.
Owners' equity					
Common Share and Non- Voting Share equity	7,857	7,759	98	1 %	Principally Net income of \$973 million and an \$89 million increase in share capital, less dividends declared of \$527 million and other comprehensive loss of \$432 million.
Non-controlling interests	21	22	(1)	(5)%	Primarily reflects transactions in respect of Transactel (see <i>Partnering, acquiring</i> in <i>Section 2</i> )

# 7. Liquidity and capital resources

The discussion in this section is qualified by the *Caution regarding forward-looking statements* at the beginning of the MD&A.

The Company's capital structure financial policies are described in *Section 4.3*. In the normal course, the Company has generated annual cash flow from operations exceeding annual capital investment needed to support business growth and re-invest in technology.

Summary of Condensed interim consolidated statements of cash flow

	Quarters ended September 30			Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	Change	2011	2010	Change	
Cash provided by operating activities Less:	872	913	(4.5)%	1,798	1,950	(7.8)%	
Cash used by investing activities	473	452	4.6 %	1,410	1,148	22.8 %	
Cash used by financing activities	364	452	(19.5)%	349	793	(56.0)%	
Increase (decrease) in cash and temporary investments, net Cash and temporary investments, net,	35	9	_	39	9	_	
beginning of period	21	41		17	41		
Cash and temporary investments, net, end of period	56	50	12.0 %	56	50	12.0 %	

# 7.1 Cash provided by operating activities

Cash provided by operating activities decreased by \$41 million and \$152 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010.

Year-over-year changes in operating cash flows for the third quarter were primarily due to:

- Changes in working capital including a \$106 million comparative reduction in cash flow from a smaller increase in trade payables and accrued liabilities in 2011 when compared to 2010.
- Adjusted EBITDA increased by \$27 million (see *Section 1.3*). Excluding restructuring costs, which decreased in 2011, Adjusted EBITDA increased by \$13 million in the quarter.
- Restructuring payments, in respect of current and past efficiency initiatives, increased by \$26 million.
- Interest paid decreased by \$48 million mainly due to the prior year \$52 million loss on debt redemption recorded in September 2010 that arose from early partial redemption of U.S. dollar Notes and unwinding related cross currency interest rate swaps.

Year-over-year changes in operating cash flows for the nine-month period were primarily due to the following:

- Changes in non-cash working capital that include: (i) a \$117 million comparative reduction in cash flow from a
  smaller increase in trade payables and accrued liabilities in 2011 when compared to 2010; and (ii) an increased
  investment in inventories and work-in-progress of \$80 million compared to a decrease of \$44 million in the
  comparable period of 2010, for a comparative reduction in cash flow of \$124 million.
- Adjusted EBITDA increased by \$79 million. Excluding restructuring costs, Adjusted EBITDA increased by \$56 million.
- Restructuring payments decreased by \$16 million.
- Employer contributions to employee defined benefit plans were \$263 million in the first nine months of 2011, or a year-over-year increase of \$153 million. The increase was mainly due to a discretionary contribution of \$200 million made in January 2011. The Company's best estimate of contributions for the full year of 2011 is \$298 million (see Assumptions in Section 9).
- In the first quarter of 2011, \$53 million of rebates were provided to residential wireline subscribers in non-high cost serving areas, determined in accordance with CRTC Telecom Decision 2010-639, in respect of the price cap deferral account. Payment of the rebates did not affect Net income because these amounts recorded in the price cap deferral account did not previously receive income statement recognition. For additional information, see TELUS' annual 2010 MD&A, Section 8.1 Critical accounting estimates The accruals for CRTC deferral account liabilities.
- Interest paid decreased by \$67 million mainly due to the prior year \$52 million loss on debt redemption, as well as from a lower effective interest rate arising from refinancing activities in the third quarter of 2010 and second quarter of 2011 (see Section 5.3 Financing costs).
- Income taxes paid decreased by \$180 million due mainly to a larger final payment in the first quarter of 2010 in respect of the preceding year's income taxes.

# 7.2 Cash used by investing activities

Cash used by investing activities increased by \$21 million and \$262 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010, primarily due to increased capital expenditures. Investments of \$29 million and \$59 million, respectively, in the third quarter and first nine months of 2011 were used to acquire certain TELUS-branded wireless dealership businesses, while an investment of \$20 million in the first quarter of 2011 increased TELUS' interest in Transactel from 29.99% to 51% (also see *Acquisition of additional equity interest in subsidiary from non-controlling interest* in *Section 7.3*).

Capital expenditures	Quarters ended September 30			Nine-month periods ended Sept. 30		
(\$ millions, except capital intensity)	2011	2010	Change	2011	2010	Change
Wireless segment	157	113	38.9 %	340	271	25.5 %
Wireline segment	313	336	(6.8)%	995	886	12.3 %
Total capital expenditures	470	449	4.7 %	1,335	1,157	15.4 %
Adjusted EBITDA less capital expenditures (1)	498	492	1.2 %	1,553	1,652	(6.0)%
Capital intensity (2) (%)	18	18		17	16	1 pt.

- (1) See Section 11.1 for the calculation.
- (2) Capital intensity is calculated as capital expenditures divided by operating revenues. This measure provides a basis for comparing the level of capital expenditures to other companies of varying size within the same industry.

Total capital expenditures increased by \$21 million and \$178 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. Capital intensity in the first nine months of 2011 is consistent with the Company's 2011 capital expenditure guidance of approximately \$1.8 billion for the full year (see Section 9). Lower prior year capital intensity of 16% for the first nine months was in part due to a temporary reduction in activity in the first quarter of 2010 following significant investments in broadband networks in 2009, including the HSPA+ network substantially completed and launched in November 2009. TELUS' adjusted EBITDA less capital expenditures decreased year over year by \$99 million in the first nine months of 2011, mainly due to higher capital expenditures.

- Wireless segment capital expenditures increased year over year by \$44 million and \$69 million, respectively, in the
  third quarter and first nine months of 2011. The increases reflect expansion of network capacity and coverage,
  including the start of construction of the urban 4G+ LTE network, and ongoing rolling out of dual-cell HSPA+
  technology. The Company expects to launch services on its urban 4G+ LTE network by early 2012 (see Building
  national capabilities in Section 2).
  - Wireless capital intensity was 8% in the first nine months of 2011, up from 7% in the same period in 2010. Wireless cash flow (EBITDA less capital expenditures) was \$1,346 million in the first nine months of 2011, up \$68 million or 5.3% from the same period in 2010.
- Wireline segment capital expenditures decreased by \$23 million year over year in the third quarter of 2011 and increased by \$109 million year over year in the first nine months of 2011. The year-over-year decrease for the quarter mainly reflects higher prior-year expenditures for broadband expansion, partly offset by increased current year expenditures for TELUS TV and Internet data centres. For the nine-month period, higher year-over-year expenditures were mainly due to initiatives to increase the capacity and coverage of wireline broadband networks, including continuation of the VDSL2 overlay and investment in gigabit passive optical network (GPON) technology, as well as investments in Optik TV and Optik High Speed Internet growth and service capabilities, and investments in new Internet data centres (see *Building national capabilities* in *Section 2*), partly offset by lower expenditures for implementing large enterprise deals.

Wireline capital intensity was 26% in the first nine months of 2011, as compared to 24% in the same period in 2010. Wireline cash flow (adjusted EBITDA less capital expenditures) was \$207 million in the first nine months of 2011, down \$167 million or 45% from the same period in 2010.

### 7.3 Cash (used) by financing activities

<u>Cash used by financing activities</u> decreased by \$88 million and \$444 million, respectively, in the third quarter and first nine months of 2011 when compared to the same periods in 2010. Financing activities included:

- Cash proceeds received from Non-Voting Shares issued for the exercise of options were \$nil and \$19 million, respectively, in the third quarter and first nine months of 2011, as compared to \$5 million and \$7 million, respectively, in the third quarter and first nine months of 2010.
- Cash dividends paid to holders of Common Shares and Non-Voting Shares were \$178 million and \$463 million, respectively, in the third quarter and first nine months of 2011, or increases of \$62 million and \$98 million, respectively, from the same periods in 2010. For dividends declared after March 1, 2011, the Company switched to purchasing shares on the open market with no discount, rather than issuing shares from treasury at a 3% discount, which results in increased cash outflows. The increases also reflect higher dividend rates and higher shares outstanding in 2011.
- Commercial paper, short-term borrowings and bank facilities

The Company often shifts among short-term financing sources to take advantage of interest cost differentials.

Commercial paper outstanding at September 30, 2011, was \$761 million, a decrease of \$221 million during the third quarter of 2011 and a net increase of \$657 million during the first nine months of 2011. Commercial paper use increased by \$878 million in the first half of 2011 to help fund the June 1 repayment of matured U.S. dollar Notes and settle related cross currency interest rate swaps, fund a discretionary contribution of \$200 million to defined benefit pension plans in January, acquire certain TELUS branded wireless dealerships in the first quarter, and fund increases in TELUS' economic interest in Transactel (Barbados) Inc. In the prior year, commercial paper outstanding at September 30, 2010, was \$172 million, representing decreases of \$352 million and \$295 million, respectively, in the third quarter and first nine months of 2010.

Short-term borrowings are comprised primarily of amounts advanced to the Company from an arm's length securitization trust pursuant to transfer of receivables securitization transactions (see *Section 7.6 Accounts receivable sale*). Proceeds from securitized accounts receivables were \$400 million at September 30, 2011, unchanged since March 31, 2010. In the first quarter of 2010, proceeds from securitized receivables were reduced by \$100 million. Bank overdrafts were \$39 million at September 30, 2011, and \$nil at December 31, 2010.

No amounts were drawn against the 2012 credit facility in the first nine months of 2011, or throughout 2010. See Section 7.5 Credit facilities.

- Long-term debt issue in May 2011; maturity of U.S. dollar Notes in June 2011
  - On May 25, 2011, the Company successfully closed a \$600 million public offering of 3.65% five-year, Series CI Notes. Net proceeds of the offering, combined with commercial paper issues, were applied to repayment of the June 1 maturity of U.S.\$741 million, 8% Notes and accrued interest, as well as to the settlement of associated cross currency interest rate swaps. The Series CI Notes are redeemable at the option of the Company, in whole at any time, or in part from time to time, and contain certain change of control provisions, as disclosed in Note 19(b) of the Condensed interim consolidated financial statements.
- Long-term debt issue in July 2010; early partial redemption of U.S. dollar Notes in September 2010
   In the third quarter of 2010, TELUS successfully closed a \$1 billion public offering of 5.05%, Series CH, 10-year
  - Notes. The Company used the net proceeds to fund the early partial redemption of U.S.\$607 million publicly held 8% U.S. dollar Notes, as well as payments to terminate cross currency interest rate swaps associated with the redeemed Notes. The early redemption resulted in a third quarter 2010, pre-tax charge of \$52 million, or after tax, approximately \$37 million (12 cents per share).
- Acquisition of additional equity interest in subsidiary from non-controlling interest
  - The effects of TELUS exercising its second purchased call option in respect of Transactel (Barbados) Inc. included that the Company recorded a second quarter 2011, post-acquisition equity transaction with the vendor for the incremental 44% economic interest for \$51 million cash. Cash flows that are changes in investments in controlled entities, and which do not also result in a change in control, are presented as financing activities in the consolidated statement of cash flows when applying the entity concept of consolidation theory required by IFRS.

7.4 Liquidity and capital resource measures

		IFRS-	-IASB		Prev. Can.
_		)	GAAP (4)		
	Sept. 30,	Dec. 31,	Change	Sept. 30,	Sept. 30,
As at, or 12-month periods ended	2011	2010		2010	2010
Components of debt and coverage ratios (1)					
(\$ millions)					
Net debt	6,980	6,869	111	6,905	6,905
Total capitalization – book value <sup>(2)</sup>	14,846	14,649	197	14,760	15,001
EBITDA – excluding restructuring costs	3,802	3,730	72	_	3,704
Net interest costs	395	522	(127)		638
Debt ratios					
Fixed-rate debt as a proportion of total indebtedness (%)	83	93	(10) pts.	92	92
Average term to maturity of debt (years)	5.4	5.7	(0.3)	5.9	5.9
Net debt to total capitalization (%) (1)(2)	47.0	46.9	0.1	46.8	46.0
Net debt to EBITDA – excluding restructuring costs (1)	1.8	1.8	_	_	1.9
Coverage ratios (times) (1)					
Earnings coverage	4.9	3.6	1.3	_	2.9
EBITDA – excluding restructuring costs interest coverage	9.6	7.1	2.5	_	5.8
Other 12-month trailing measures					
Free cash flow (\$ millions) (3)	915	946	(31)	_	791
Dividend payout ratio of adjusted net earnings (%) (1)	62	64	(2) pts.	_	65
Dividend payout ratio (%) (1)	59	64	(5) pts.	_	66

- (1) See Section 11.4 Definition and calculation of liquidity and capital resource measures.
- (2) Previously reported figures have been adjusted. See definition of Total capitalization in Section 11.4.
- (3) See Section 11.2 Free cash flow for the definition.
- (4) As reported under previous Canadian GAAP.

Net debt as at September 30, 2011, increased by \$111 million since the beginning of the year mainly due to increased commercial paper to help fund the discretionary \$200 million contribution to defined benefit pension plans in January 2011 and certain acquisitions in the first half of 2011, as well as repayment of matured U.S. dollar Notes and settlement of the associated derivative liability in the second quarter. Total capitalization at September 30, 2011, increased by \$197 million since the beginning of the year mainly due to increases in Net debt and share capital.

The proportion of debt on a fixed-rate basis was 83% at September 30, 2011, down from 93% at the beginning of the year due to the increase in commercial paper issued to help fund a discretionary contribution to defined benefit pension plans and acquisitions, as well as repayment of matured Notes on June 1 and settlement of related cross currency interest rate swaps, partly offset by a fixed rate \$600 million five-year Note issue in May. The average term to maturity of debt was 5.4 years at September 30, 2011, down from 5.7 years at the beginning of the year due mainly to the passage of time.

The earnings coverage ratio was 4.9 times for the 12-month period ended September 30, 2011, up from 3.6 times at December 31, 2010. Lower gross interest expenses increased the ratio by 1.1, while increased income before gross interest and income taxes increased the ratio by 0.2. The EBITDA – excluding restructuring costs interest coverage ratio was 9.6 times for the 12-month period ended September 30, 2011, up from 7.1 times at December 31, 2010. Lower net interest costs increased the ratio by 2.3, while higher EBITDA before restructuring costs increased the ratio by 0.2.

Free cash flow for the 12-month period ended September 30, 2011, was \$915 million, down \$31 million from fiscal year 2010, mainly due to higher capital expenditures and increased contributions to defined benefit plans, including a discretionary \$200 million contribution in January 2011, partly offset by lower income tax payments, higher adjusted EBITDA, lower restructuring payments and lower paid interest.

The Company's strategy is to maintain the financial policies and guidelines set out below. The Company believes that these measures are currently at the optimal level and by maintaining credit ratings in the range of BBB+ to A-, or the equivalent, are expected to continue to provide reasonable access to capital markets.

TELUS' long-term financial policies and guidelines are:

Net debt to EBITDA – excluding restructuring costs of 1.5 to 2.0 times
 The ratio at September 30, 2011 was 1.8 times, unchanged from December 31, 2010. An increase in Net debt was offset by higher twelve-month trailing EBITDA before restructuring costs.

Dividend payout ratio target guideline of 55 to 65% of sustainable net earnings
 The target guideline is on a prospective basis, rather than on a trailing basis. The payout ratio is seen as appropriate to the Company's current expectations for earnings, cash flow and capital expenditure investments.

#### 7.5 Credit facilities

In November 2011, TELUS Corporation entered into a new bank credit facility with a syndicate of financial institutions. The new credit facility consists of \$2 billion (or U.S. dollar equivalent) revolving credit facility expiring November 2016, to be used for general corporate purposes including the backstop of commercial paper. This new facility replaced the Company's pre-existing \$2 billion committed credit facility prior to its expiry in May 2012. The new facility has no substantial changes in terms and conditions other than pricing.

At September 30, 2011, TELUS had available liquidity of more than \$1.15 billion from unutilized credit facilities as well as \$100 million availability under the Company's accounts receivable securitization program (see Section 7.6), consistent with the Company's objective of generally maintaining at least \$1 billion of available liquidity.

TELUS credit facilities at September 30, 2011

(\$ in millions)	Expiry	Size	Drawn	Outstanding undrawn letters of credit	Backstop for commercial paper program	Available liquidity
Five-year revolving facility (1)	May 1, 2012	2,000	_	(112)	(761)	1,127
Other bank facilities	<del>-</del>	74	(39)	` (3)	`′	32
Total	_	2,074	(39)	(115)	(761)	1,159

TELUS' revolving credit facilities contain customary covenants, including a requirement that TELUS not permit its consolidated Leverage Ratio (debt to trailing 12-month EBITDA) to exceed 4 to 1 (approximately 1.8 to 1 at September 30, 2011) and not permit its consolidated Coverage Ratio (EBITDA to interest expense on a trailing 12-month basis) to be less than 2 to 1 (approximately 9.6 to 1 at September 30, 2011) at the end of any financial quarter. There are certain minor differences in the calculation of the Leverage Ratio and Coverage Ratio under the credit agreements as compared with the calculation of *Net debt to EBITDA – excluding restructuring costs* and *EBITDA – excluding restructuring costs interest coverage*. Historically, the calculations have not been materially different. The covenants are not impacted by revaluation of property, plant and equipment, intangible assets and goodwill for accounting purposes. Continued access to TELUS' credit facilities is not contingent on the maintenance by TELUS of a specific credit rating.

#### 7.6 Accounts receivable sale

Effective August 1, 2011, TELUS Communications Inc. (TCI), a wholly owned subsidiary of TELUS, amended an agreement with an arm's-length securitization trust associated with a major Schedule I Canadian bank, under which TCI is able to sell an interest in certain of its trade receivables, for an amount up to a maximum of \$500 million. The amendment resulted in the term of the revolving period securitization agreement being extended to August 1, 2014. The agreement prior to this amendment was set to expire in May 2012.

TCI is required to maintain at least a BBB (low) credit rating by DBRS Ltd. or the securitization trust may require the sale program to be wound down prior to the end of the term. The necessary credit rating was exceeded as of November 4, 2011. The cash received from securitized receivables was consistently \$400 million between January 1 and September 30, 2011.

#### 7.7 Credit ratings

There were no changes to the Company's investment grade credit ratings as at November 4, 2011.

# 7.8 Financial instruments, commitments and contingent liabilities

The Company's financial instruments and commitments and contingent liabilities were described in *Section 7.8* of TELUS' 2010 MD&A. Certain updates follow.

Financial instruments

Credit risk

Credit risk associated with accounts receivable is minimized by the Company's large and diverse customer base, which covers substantially all consumer and business sectors in Canada. The Company follows a program of credit evaluations of customers and limits the amount of credit extended when deemed necessary. The Company maintains allowances (which are significant estimates) for potential credit losses, and any such losses to date have been within management's expectations. As at September 30, 2011, the weighted average life of customer accounts receivable was 30 days (28 days at December 31, 2010) and the weighted average life of past-due customer accounts receivable was 62 days (59 days at December 31, 2010).

#### Liquidity risk

As a component of capital structure financial policies, discussed under Section 4.3 Liquidity and capital resources, the Company manages liquidity risk by maintaining a daily cash pooling process, which enables the Company to manage its liquidity surplus and liquidity requirements according to the actual needs of the Company and its subsidiaries, by maintaining bilateral bank facilities and syndicated credit facilities, by sales of trade receivables to an arm's-length securitization trust, by maintaining a commercial paper program, by continuously monitoring forecast and actual cash flows and by managing maturity profiles of financial assets and financial liabilities.

The Company has significant debt maturities in future years. As at September 30, 2011, the Company had access to a shelf prospectus, in effect until October 2011, pursuant to which it could offer \$1.4 billion of debt or equity securities. In October 2011, the Company filed a new shelf prospectus, in effect until November 2013, pursuant to which it can offer \$2.5 billion of debt or equity securities. The Company also has credit facilities available, including a \$2 billion facility until November 2016 (see *Section 7.5 Credit facilities*). The Company believes that its investment grade credit ratings provide ongoing reasonable access to capital markets.

#### Market risk

Net income and other comprehensive income for the nine-month periods ended September 30, 2011 and 2010, could have varied if the Canadian dollar: U.S. dollar foreign exchange rates, market interest rates and the Company's Common Share and Non-Voting Share prices varied by reasonably possible amounts from their actual statement of financial position date values.

The sensitivity analysis of the Company's exposure to currency risk, interest rate risk, and other price risk arising from share-based compensation is shown in Note 4(g) of the Condensed interim consolidated financial statements.

#### Commitments and contingent liabilities

# Contractual obligations

Long-term debt: TELUS' contractual obligations for long-term debt maturities, including interest thereon, totalled \$8,823 million at September 30, 2011. See Note 4(c) of the Condensed interim consolidated financial statements.

Operating leases: The Company is reducing and consolidating its office space in TELUS Edmonton House and has renewed the operating lease on 318,000 square feet from 2016 to 2026, down from 587,000 square feet in 2011. The contractual obligation arising from the lease renewal, net of reduced space beginning in 2013, totals approximately \$120 million. Operating lease obligations from the acquisition of certain TELUS-branded wireless dealership businesses in 2011 were not significant. The Company also expects to complete a number of smaller sublease transactions across Canada to reduce medium-term operating lease obligations.

*Purchase obligations:* The Company's purchase obligations through 2025 totalled \$2,259 million at September 30, 2011, including \$225 million for the acquisition of property, plant and equipment, and \$164 million for the acquisition of intangible assets.

#### Claims and lawsuits

A number of claims and lawsuits (including class actions) seeking damages and other relief are pending against the Company. As well, the Company has received or is aware of certain potential claims (including intellectual property infringement claims) against the Company and, in some cases, other wireless carriers and telecommunications service providers. In some instances, the matters are at a preliminary stage and the potential for liability and magnitude of potential loss cannot be readily determined currently. It is impossible at this time for the Company to predict with any certainty the outcome of any such claims, potential claims and lawsuits. However, subject to the foregoing limitations, management is of the opinion, based upon legal assessment and information presently available, that it is unlikely that any liability, to the extent not provided for through insurance or otherwise, would be material in relation to the Company's consolidated financial position, excepting the items disclosed in Note 21(c) of the Condensed interim consolidated financial statements.

## 7.9 Outstanding share information

The total number of outstanding and issuable shares in the following table assumes full conversion of outstanding options and shares reserved for future option grants, at September 30, 2011. The number of outstanding and issuable shares at October 31, 2011, was not materially different.

Outstanding shares As at September 30, 2011 (millions)	Common Shares	Non-Voting Shares	Total shares	
Common equity				
Outstanding shares	174.9	149.6	324.5	(1)
Options outstanding and issuable (2)	_	28.4	28.4	
Outstanding and issuable shares	174.9	178.0	352.9	

<sup>(1)</sup> For the purposes of calculating diluted earnings per share, the average number of shares was 326.6 million for the three-month period ended September 30, 2011.

#### (2) Assuming full conversion and ignoring exercise prices

## 7.10 Related-party transactions

Investments in significant controlled entities

At September 30, 2011, TELUS Corporation ultimately controls 100% of the equity of TELUS Communications Inc., which in turn ultimately controls 100% of the equity of TELUS Communications Company and TELE-MOBILE COMPANY, unchanged from December 31 and January 1, 2010.

Transactions with key management personnel

Key management personnel have authority and responsibility for planning, directing and controlling the activities of the Company, and consist of the Company's Board of Directors and Executive Leadership Team. Total compensation expense amounts for key management personnel for the nine-month periods ended September 30, 2011 and 2010, were \$19 million and \$23 million, respectively. See Note 22(b) of the Condensed interim consolidated financial statements for additional detail.

Transactions with defined benefit pension plans

The Company provided management and administrative services to its defined benefit pension plans. The charges for these services were on a cost recovery basis and were immaterial to the Company. The Company also made employer contributions to defined benefit plans as discussed in *Section 7.1*.

#### 8. Critical accounting estimates and accounting policy developments

#### 8.1 Critical accounting estimates

Critical accounting estimates are described in *Section 8.1* of TELUS' 2010 MD&A. The preparation of Consolidated financial statements requires management to make estimates. Management's estimates affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the Consolidated financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

## 8.2 Accounting policy developments

In 2006, Canada's Accounting Standards Board (CASB) ratified a strategic plan that results in Canadian GAAP, as used by publicly accountable enterprises, being fully converged with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB), over a transitional period to be complete by 2011. TELUS changed over to IFRS-IASB on January 1, 2011. There can be no guarantee that the IASB will not make further pronouncements before the Consolidated financial statements as at December 31, 2011, are prepared. Consequently, there can be no guarantee that the standards used to prepare information in this section will not differ from those used to prepare the Consolidated financial statements for the year ended December 31, 2011.

The Company updated descriptions of its accounting policies for the changeover to IFRS, as applicable, in Note 2 of the Condensed interim consolidated financial statements. Management discussed its IFRS accounting policy choices and elections in Section 8.2 of TELUS' annual 2010 MD&A, which also quantified transition effects by accounting topic for the Consolidated statement of income and other comprehensive income for the year ended December 31, 2010, and for the Consolidated statements of financial position as at January 1 and December 31, 2010. The reader may also refer to Note 24, *Explanation of transition to IFRS-IASB*, in the Condensed interim consolidated financial statements dated September 30, 2011.

Summary of effects on the Consolidated statements of financial position, as at December 31, 2010

The following table summarizes the IFRS transition impacts on the Company's Consolidated statements of financial position subtotals and totals, as at December 31, 2010. See Note 24(d) of the Condensed interim consolidated financial statements for additional detail.

Consolidated statement of financial position, subtotals and totals - As at December 31, 2010

		Re	ecognition, m	easurement,	presentation	and disclosu	re effects (incre	ease (decreas	e))	
					To	pics				
(\$ millions)	As previ- ously reported	Employee benefits (defined benefit plans)	Impair- ment of assets	Sale of accounts receivable	Leasing – sales and leaseback transac- tions	Asset retirement obligations	Provisions	Income taxes	Classifi- cation of long-term credit facilities	As adjusted
ASSETS Current assets Non-current	1,390	_	_	401	_	_	_	6	_	1,797
assets	18,209	(1,504)	1,104	_	_	23	_	(5)	_	17,827
	19,599	(1,504)	1,104	401	_	23	_	1	_	19,624
Current liabilities Non-current	3,949	_	_	400	(7)	_	_	(348)	104	4,098
liabilities	7,449	(242)	280	_	(14)	31	_	345	(104)	7,745
	11,398	(242)	280	400	(21)	31	_	(3)		11,843
OWNERS' EQUITY Common Share and Non-Voting										
Share equity Non-controlling	8,179	(1,262)	824	1	21	(8)	_	4	_	7,759
interests	22	_			_		_	_	_	22
	8,201	(1,262)	824	1	21	(8)		4	_	7,781
	19,599	(1,504)	1,104	401	_	23	_	1	_	19,624

The previous table updates disclosure in TELUS' 2010 MD&A for a reclassification of long-term credit facilities to current maturities of long-term debt. Previously, Canadian GAAP provided that when a debtor used short-term obligations drawn on a long-term credit facility and were rolled over (e.g. commercial paper), such obligations were permitted to be classified as a non-current debt if the underlying long-term credit facility was classified as non-current. IFRS-IASB requires that such short-term obligations drawn on a long-term credit facility be classified as a current debt. The reclassification does not change the Company's liquidity and capital resource measures.

Summary of effects on the Condensed interim consolidated statement of cash flows

The Company's Condensed interim consolidated statement of cash flows was not materially impacted by the transition to IFRS-IASB. Because IFRS does not derecognize the accounts receivables sold to an arm's-length securitization trust, and considers the sale proceeds to be short term borrowings, changes in securitized accounts receivable are presented as changes in short-term borrowings within Cash provided (used) by financing activities, rather than as a component of Net change in non-cash working capital within Cash provided by operating activities under Canadian GAAP.

Summary of effects on the Consolidated statement of income and other comprehensive income for the nine-month period ended September 30, 2010

The IFRS transition impacts on key income statement line items for the first nine months of 2010 were reported in TELUS' 2010 Q3 MD&A. The reader may also refer to Note 24(c) of the Condensed interim consolidated financial statements dated September 30, 2011, for additional detail.

Standards, interpretations and amendments not yet effective and not applied

Unless otherwise indicated, the following standards are required to be applied for periods beginning on or after January 1, 2013. Unless otherwise indicated, based upon its current facts and circumstances, the Company does not expect to be materially affected by the application of the following standards and is currently determining which date(s) it plans for initial compliance:

- IFRS 9, Financial Instruments.
- Other than for the disclosure requirements therein, the requirements of the following standards and amended standards must be initially applied concurrently:
  - IFRS 10, Consolidated Financial Statements.
  - IFRS 11, Joint Arrangements.
  - IFRS 12, Disclosure of Interests in Other Entities.
  - IAS 27, Separate Financial Statements (amended 2011).
  - IAS 28, Investments in Associates (amended 2011).
- IFRS 13, Fair Value Measurement.
- IAS 12, Income Taxes (amended 2011), is required to be applied for periods beginning on or after January 1, 2012.
- IAS 19, *Employee Benefits* (amended 2011). Relative to the Company's current accounting policies and presentation and disclosure practices, the key difference in the amended standard is that the expected long-term rate of return on plan assets will no longer be used for defined benefit plan measurement purposes (and would thus no longer be a significant estimate). In the determination of net income in the Company's instance, the effect is that the defined benefit plan expense concepts of "interest cost" and "return on plan assets" will be replaced with the concept of "net interest". Net interest for each plan is the product of the plan's surplus (deficit) multiplied by the discount rate. Unchanged is that the amended standard does not prescribe where in the results of operations the net interest amount is to be presented but the Company expects that it will present such amount as a component of financing costs upon application of the amended standard. In the Company's instance, the other related difference of note is that the limit on the plan assets will now be determined using the discount rate rather than the expected long term rate of return on plan assets.

As the Company's current view, consistent with long-term historical experience, is that the expected long-term rate of return on plan assets would exceed the discount rate (due to targeting a significant percentage of the defined benefit plan assets to be invested in equity securities), the relative effect of the amended standard would be a decrease in net income and associated per share amounts. The variance, if any, between the actual rate of return on defined benefit plan assets and the discount rate, as well as related effects from the limit on defined benefit assets, would be included in other comprehensive income as a "re measurement". The Company's statement of financial position and its comprehensive income, if they were to be impacted, would be impacted by this retrospectively-applied amended standard only by the limit on plan assets methodology change. The amended standard is not expected to affect the Company's defined benefit plans' net effect included in the statement of cash flows.

The Company is required to apply the amended standard for periods beginning on or after January 1, 2013, and expects that it will initially comply with the amended standard as of the same date.

# 9. Annual guidance for 2011

The discussion in this section is qualified in its entirety by the *Caution regarding forward-looking statements* at the beginning of the MD&A.

On August 5, 2011, management provided revised annual guidance in respect of its original revenue and capital expenditure targets announced in December 2010. The guidance increase for consolidated revenue reflected guidance increases in both wireless and wireline business segments. Higher capital expenditure guidance primarily reflects an expected increase in this year's investment in the next generation urban LTE wireless network and success of Optik TV loading. The Company has reaffirmed its annual 2011 guidance announced on August 5.

Annual guidance for 2011

		Guidance for 2011	Expected change from 2010 results
Consolidated			
_ R	evenues	\$10.225 to \$10.425 billion	4 to 6%
E	BITDA <sup>(1)</sup>	\$3.675 to \$3.875 billion	1 to 6%
_ <u>E</u>	PS – basic	\$3.50 to \$3.90	7 to 19%
С	apital expenditures	Approx. \$1.8 billion	Approx. 5%
Wireless segm	ent		
R	evenue (external)	\$5.4 to \$5.5 billion	8 to 10%
Е	BITDA	\$2.15 to \$2.25 billion	6 to 11%
Wireline segme	ent		
R	evenue (external)	\$4.825 to \$4.925 billion	1 to 3%
Е	BITDA	\$1.525 to \$1.625 billion	(6) to 0%

<sup>(1)</sup> See Section 11.1 Earnings before interest, taxes, depreciation and amortization (EBITDA) for the definition.

The following key assumptions were made at the time the 2011 targets were announced in December 2010. Assumptions for the defined benefit pension plan expense and contributions were updated in the annual 2010 MD&A.

Assumptions for 2011 original targets	Result to date or expectation for full year
Ongoing intense wireline and wireless competition in both business and consumer markets	Confirmed by: (i) The dominant Internet and TV service provider in Western Canada, Shaw Communications' introduction of new generation PVRs, increases in certain Internet service speeds, more customization choices for TV, Internet and home phone services, and continued promotional discounts to new subscribers; (ii) wireless entrants emphasizing subscriber growth and using forms of unlimited and flat-rate voice, text, and data plans; and (iii) the loss of a federal wireless contract to a competitor, which contributed to higher churn in the first nine months of 2011. Despite ongoing intense competition, TELUS has experienced more moderate residential NAL losses due to the sustained positive effect of bundling offers including Optik TV and Optik High Speed Internet. TELUS has also experienced more moderate losses in business NALs in 2011.
	Wireless new entrant EastLink is expected to begin providing services in Atlantic Canada in 2012. Other new entrants continue to expand their market coverage. For example, Wind Mobile (Globalive) launched services in Kitchener-Waterloo in the third quarter, and Mobilicity launched service in Calgary in the second quarter. Videotron (Quebecor) operates in the Ottawa to Quebec City corridor and other centres in Quebec.
	In contrast, Shaw announced in September that it had stopped construction of a conventional wireless network and service in Western Canada due to high costs and other factors. Instead, Shaw said it will build metropolitan Wi-Fi networks using unlicensed spectrum to extend delivery of its services beyond the home.
Continued downward re-pricing of legacy services	For the first nine months of 2011, wireline voice local revenues declined by 8.5% and wireline long distance revenue declined 9.5% on a year-over-year basis.

Assumptions for 2011 original targets	Result to date or expectation for full year
Wireless industry penetration of the Canadian population to increase between 4.5 and five percentage points, with wireless industry subscriber growth to accelerate due to a combination of increased competition, accelerated adoption of smartphones and use of data applications, and the emergence of new types of wireless devices such as tablets	Expectation unchanged. Through September 2011, the Company has estimated the year-to-date trend to be approximately 4.3 percentage points; however, the release of the iPhone 4S in October and significant fourth quarter seasonality make the full year penetration gain difficult to predict.
TELUS wireless domestic voice ARPU erosion offset by increased data and international roaming ARPU growth	Network revenues increased by 9.3% in the first nine months of 2011, resulting from a 40% year-over-year increase in data ARPU, which more than offset an 8.5% year-over-year decline in voice ARPU.
Wireless acquisition and retention expenses to	For the first nine months of 2011:
increase due to increased loading of smartphones, including upgrades, and to support a larger subscriber base	Wireless COA per gross subscriber addition was \$373, up from 11% from the same period in 2010, while total COA expenditures were \$487 million, up 18% from the same period in 2010.
	Retention spending as a percentage of growing network revenue was 12.0%, up from 10.6% in the same period in 2010, while total retention expenses were \$452 million, up 24% from the same period in 2010.
Continued wireline broadband expansion and upgrades supporting Optik TV and Optik High Speed Internet subscriber revenue growth that offsets the continued erosion in NAL-related revenues	See <i>Building national capabilities</i> in <i>Section 2</i> for expansion and upgrade activities in 2011. Total subscriptions to TELUS TV and high-speed Internet increased by 191,000 during the first nine months of 2011, exceeding the 112,000 decrease in total NALS and dial-up Internet subscriptions for the same period.
	Total wireline data revenues increased by \$221 million year over year for the first nine months of 2011, including growth from Optik TV and Optik High Speed Internet services, which more than offset the \$121 million net decline in legacy wireline voice local, long-distance and other revenues.
A preliminary pension accounting discount rate was estimated at 5.35% and subsequently set at 5.25% (60 basis points lower than 2010) and the preliminary expected long-term return was estimated at 7.25% was subsequently set at 7%, (25 basis points lower than 2010)	Currently, no change is expected for the defined benefit plan pension recovery. Defined benefit pension plan expenses (recoveries) are set at the beginning of the year. When the defined benefit plan key assumptions fluctuate significantly relative to their immediately preceding year-end values, actuarial gains (losses) arising from such significant fluctuations are recognized on an interim basis.
<ul> <li>Defined benefit pension plans net recovery was set at \$34 million</li> </ul>	
Defined benefit pension plans contributions, including a \$200 million discretionary contribution, were estimated to be \$298 million in 2011, up from \$137 million in 2010	Management's best estimate of full year contributions is unchanged. Contributions to defined benefit plans were \$263 million in the first nine months of 2011, including the \$200 million discretionary contribution made in January 2011.
Efficiency initiatives expected to result in approximately \$50 million in restructuring costs in 2011 (\$74 million in 2010 as reported; \$80 million in 2010 under IFRS).	The expectation for full-year restructuring costs is unchanged at approximately \$50 million and the expectation for full-year incremental EBITDA savings remains at approximately \$50 million. For the first nine months of 2011, restructuring costs were \$19 million, including \$11 million
Incremental EBITDA savings for 2011, initially estimated at approximately \$75 million, subsequently revised to approximately \$50 million (incremental savings of \$134 million in 2010)	related to consolidation of real estate. Incremental EBITDA savings were approximately \$49 million.
A reduction in financing costs of approximately \$135 million due to lower debt levels and interest rates	No change to full-year expectation. Financing costs decreased by \$127 million year over year in the first nine months of 2011. The full-year decrease is based on a lower effective interest rate, lack of an early redemption charge as in 2010, and lower expected average debt.
Statutory income tax rate of approximately 26.5 to 27.5% (29% in 2010)	No change (see related risk discussion in <i>Section 10.6</i> ). For the first nine months of 2011, the blended statutory income tax rate was 27.2%, while the effective tax rate was 23.9%.

Assumptions for 2011 original targets	Result to date or expectation for full year
Cash income taxes of approximately \$130 to \$180 million (\$311 million in 2010)	In August, the Company revised its expectation to \$150 to \$190 million. Previously in May, the Company had revised its expectation to the top half of the original target range.
	For the first nine months of 2011, cash income taxes paid net of refunds received was \$159 million, comprised of instalments for 2011 and final payments for the 2010 tax year made early in 2011.

# 10. Risks and risk management

The discussion in this section is qualified in its entirety by the *Caution regarding forward-looking statements* at the beginning of the MD&A. The following are updates to the risk and risk management discussion in *Section 10* of TELUS' annual 2010 MD&A, the 2011 Q1 MD&A and the 2011 Q2 MD&A.

# 10.1 Competition

Increasing vertical integration by competitors into broadcast content ownership

While TELUS is not currently seeking to be a broadcast content owner, several competitors have acquired broadcast content assets. This includes Shaw Communications' 2010 acquisition of Canwest Global and BCE's 2011 acquisition of the programming services of CTVglobemedia, while Rogers Communications and Quebecor continue to own content assets. There is a risk that increased vertical integration could result in content being withheld from TELUS, or being made available at inflated prices.

**Risk mitigation:** TELUS' strategy is to aggregate, integrate and make accessible content and applications for customers' enjoyment. The Company does not believe it is necessary to own content to make it accessible to customers on an economically attractive basis and it is not clear that any positive synergies of ownership for carriers outweigh negative synergies of limiting audiences through exclusive arrangements and impacts on other supplier relationships. This inherent conflict may limit preferential self-dealing by vertically integrated competitors; however, TELUS believes that regulatory safeguards are necessary. The CRTC conducted a proceeding in mid-2011 to consider the issues related to vertical integration and established certain safeguards (see Section 10.3 Regulatory matters).

#### 10.2 Technology

The Company has announced a planned urban rollout of a 4G+ LTE wireless network, as described in Section 2: Core business and strategy – Building national capabilities. Any potential rollout of LTE in rural areas is dependent on future Industry Canada wireless spectrum auction rules and timing of such auctions – see Section 10.3 Regulatory matters - Future availability and cost of wireless spectrum.

# 10.3 Regulatory matters

Topic	Status	Update or expectation
Broadcasting	Vertical integration:	
distribution undertakings	The broadcasting landscape has undergone significant consolidation with the acquisition by Shaw of the programming services of Canwest Global (a transaction approved by the CRTC in October 2010) and the acquisition by Bell of control of the programming services of CTVglobemedia (a transaction approved by the CRTC in March 2011). Rogers Communications and Quebecor continue to own content assets.	Given the potential for anti-competitive behaviour in a more vertically integrated broadcasting market environment, the CRTC launched a policy hearing in June 2011 to consider what safeguards might be necessary to ensure healthy competition in the broadcasting sector.  On September 21, the CRTC issued <i>Broadcasting Regulatory Policy CRTC 2011-601 (Regulatory framework relating to vertical integration)</i> that set clear safeguards to ensure competition.  See discussion following this table.

Topic	Status	Update or expectation
Incumbent local exchange carriers' obligation to serve	Telecom Regulatory Policy 2011-291 released on May 3, 2011.  TELUS expects this policy decision will not have a material impact on its 2011 results.	The policy decision set aspirational targets for broadband coverage and speed in Canada by 2015, while relying on market forces to achieve the objectives. Numerous changes were made to the high cost serving area contribution regime, and rate increases were allowed within certain parameters.  See discussion following this table.
Future availability and cost of wireless spectrum	Industry Canada plans to auction spectrum in both the 700 MHz and 2.5/2.6 GHz bands, most likely in 2012 or 2013.	TELUS expects 700 MHz auction rules to be announced by late 2011 or early 2012. The federal government may announce changes to foreign ownership restrictions in conjunction with the spectrum auction rules.
Foreign ownership restrictions	Uncertainty remains regarding the interpretation of existing foreign ownership rules, since the federal cabinet over-ruled the CRTC and found that wireless new entrant Globalive did not contravene Canada's foreign ownership laws.	See discussion following this table.  A successful court challenge of the federal cabinet decision was overturned by the Federal Court of Appeal. Wireless new entrant Public Mobile has sought leave to appeal to the Supreme Court of Canada.  Separately, the federal government may announce changes to foreign ownership restrictions, possibly in conjunction with the announcement of spectrum auction rules later in 2011 or in early 2012.
		There can be no assurance that the resolution of uncertainty over interpretation of existing laws and regulations concerning foreign ownership that TELUS will be subject to, or the manner in which they may be changed, will be beneficial to TELUS, or that the current uncertainty will not be beneficial to foreign-owned firms currently operating in Canada.

Broadcasting distribution undertakings – vertical integration

On September 21, 2011, the CRTC issued *Broadcasting Regulatory Policy CRTC 2011-601 (Regulatory framework relating to vertical integration)* that applies to companies which own both broadcasting content and broadcasting distribution assets. The policy decision includes the following elements:

- Prohibits offering television programs on an exclusive basis on all platforms including mobile and broadband, and the prohibition applies to sports and news services;
- Allows content exclusivity when the content is developed uniquely for online or mobile applications, in order to encourage programming innovation;
- Adopts a code of conduct for commercial arrangements and interactions that applies to all platforms and sets out what constitutes commercially unreasonable terms, such as:
  - Requiring an unreasonable rate;
  - Requiring minimum penetration or revenue levels that force distribution of a service on the basic tier or in a
    package that is inconsistent with the service's theme or price point;
  - Refusing to make programming services available on a standalone basis;
  - Requiring an excessive activation fee or minimum subscription guarantee; and
  - Using a most favoured nation to extract anti-competitive concessions from an independent broadcasting distribution undertaking;
- Prohibits head starts and withholding signals during a dispute by requiring that the programming be made available on terms to be determined through negotiations or dispute resolution later;
- Adopts monetary remedies for regulatory non-compliance where a company has been found to have given itself undue preference; and
- Establishes new regulatory reporting requirements that apply to vertically integrated companies.

Absent such safeguards, there is a potential risk that vertically integrated competitors, owning both broadcast content and broadcasting distribution assets, could unfairly raise programming costs of non-vertically integrated companies such as TELUS, and/or attempt to withhold content on "new media" platforms (Internet and mobile platforms), or otherwise disadvantage TELUS in attracting and retaining wireless or Optik TV customers. These regulatory safeguards improve the bargaining position of non-vertically integrated companies, such as TELUS, for new content. However, there can be no assurance that the new regulatory safeguards will be fully effective.

Incumbent local exchange carriers' obligation to serve - subsidy payments

In *Obligation to serve, Telecom Regulatory Policy 2011-291*, issued on May 3, 2011, the CRTC issued determinations on a number of matters, including the local service subsidy for residential local exchange service in high cost serving areas. As part of its determinations on the local service subsidy, the Commission stated that although it would not be appropriate to initiate a general review of the costs used in the calculation of subsidies at the present time, the incumbents could file applications to update their costs used to calculate their subsidy amounts if they so wished. Subsequently, Bell Aliant filed an application, which if approved, would increase its costs and increase the size of its entitlement to payments from the national subsidy fund, the precise quantum of which is unknown at this time, but which would have a negative financial impact on TELUS. At the same time as Bell Aliant filed its application, TELUS also submitted an application requesting increased subsidy payments, but this application was rejected by the Commission on procedural grounds. TELUS has notified the regulator of its intention to re-file its application in the future, and requested that subsidy applications from the large ILECs should be considered at the same time and under the similar process in order to achieve industry-wide equity on subsidy requirements.

# Future availability and cost of wireless spectrum

As described in *Building national capabilities* in *Section 2*, TELUS is proceeding with urban construction of a wireless 4G+ LTE network in the second half of 2011 with an announced service launch by early 2012 using the Company's AWS spectrum acquired in 2008. Any potential rollout of 4G+ LTE wireless service to rural markets is dependent on an equitable opportunity for TELUS to bid on and acquire 700 MHz spectrum in the planned auction. Spectrum in the 700 MHz range has superior propagation capabilities that make it effective and efficient in covering Canada's expansive rural geography. In addition, these same capabilities improve the quality of in-building coverage in urban areas.

Currently, spectrum at 2.5/2.6 GHz has been used for fixed wireless and fixed wireless broadcast applications. However, this spectrum band has been given a primary mobile designation by Industry Canada and is expected to become a common global band for mobile services. In 2006, Industry Canada issued a policy that provides for a clawback of a portion of the band for auction when mobile service is implemented within the band, and stated that it intends to auction unassigned portions of the multipoint distribution service portion of the band. TELUS considers that access to this spectrum would allow it to offer increased 4G+ LTE services in urban areas and meet the need to increase capacity to manage exponential growth in data traffic. There is uncertainty regarding the government's timing and position in regulating these potential spectrum bands. Auction rules may, for example, favour non-incumbents. As the rules for future auctions are unknown, the ability for TELUS to bid on additional spectrum, the capital outlay required to bid successfully and how much spectrum that would ultimately be secured in each region are all uncertain.

Competitors Bell and Rogers hold significant amounts of spectrum at 2.5/2.6 GHz through their Inukshuk partnership, and have deployed a broadband wireless access solution for fixed and portable broadband service in major cities including Toronto, Montreal, Calgary, Edmonton and Vancouver. It is expected that Bell and Rogers will increasingly use this spectrum for mobile rather than fixed applications. Although TELUS has experienced only limited competition from fixed wireless and similar services to date, there can be no assurance that future marketing of these services will not negatively impact TELUS' wireless or wireline services.

**Risk mitigation for regulatory matters:** TELUS generally advocates a regulatory environment in telecommunications that relies on market forces to the greatest extent possible, rather than regulatory intervention, while in the case of the distribution of broadcasting content, TELUS supports a symmetrical regime under the *Broadcasting Act* that ensures all Canadian consumers continue to have equitable access to broadcast content irrespective of the distributor or platform they choose. TELUS believes that, as long as content is regulated to achieve cultural objectives, this is in the best interest of all carriers and their customers.

In respect of foreign ownership restrictions, TELUS does not oppose the removal of foreign ownership restrictions in telecommunications, or on the distribution of content, provided that liberalization is implemented on a fair and symmetrical basis for all telecommunications carriers and broadcast distribution undertakings.

#### 10.4 Human resources

# Collective bargaining

In June 2011, the membership of the TWU ratified a new collective agreement, which came into effect on June 9 and will expire at the end of 2015. The agreement includes wage increases of 1.5% on July 1, 2011, 2.0% on July 1, 2012, 2013 and 2014, and 2.5% on July 1, 2015. Also included is a cost of living adjustment provision of up to 1% on January 1, 2015, activated only if the Canada-wide consumer price index exceeds 3%.

The collective agreement between TELUS and the Syndicat des agents de maîtrise de TELUS (SAMT), which covers approximately 525 professional and supervisory employees in the TELUS Quebec operating region, expires on December 31, 2011. Negotiations to renew this contract began in October 2011. In any set of labour negotiations, there can be no assurance that the negotiated compensation expenses or changes to operating efficiency will be as planned and may result in unanticipated increased costs and/or reduced productivity. In addition, there can be no assurance that reduced productivity and work disruptions will not occur during the course of collective bargaining prior to settlement and ratification.

**Risk mitigation:** A governance model is in place to ensure the financial and operating impact of any proposed terms of settlement are assessed and determined to be aligned with TELUS' strategic direction. Any potential need to continue operations in response to work disruptions has been addressed through extensive contingency planning and emergency operations plans. Though the Company has built and validated emergency operations plans, there can be no assurance that all potential issues have been planned for or that the contingencies planned for will manifest in exactly the same fashion as tested. As a result, there is risk that increased costs or disruptions may still occur.

#### 10.5 Process risks

#### Systems and processes

TELUS operates numerous complex systems and has a number of system and process change initiatives underway. There can be no assurance that the full complement of the Company's various systems and process change initiatives will be successfully implemented or that sufficiently skilled resources will be available to complete all key initiatives planned for 2011 and beyond. There is risk that certain projects may be deferred or cancelled and the expected benefits of such projects may be deferred or unrealized. There is also risk that implementation of new products and services could be restricted by reliance on existing legacy systems and limits to the change initiatives the Company can implement at one time.

**Risk mitigation:** In general, TELUS strives to ensure that system development priorities are selected in an optimal manner. TELUS' project management approach includes extensive risk identification and contingency planning, scope and change control, and resource and quality management. The quality assurance of the solutions includes extensive functional, performance and revenue assurance testing, as well as capturing and utilizing lessons learned. In addition, TELUS often moves its business continuity planning and emergency management operations centre to a heightened state of readiness in advance of major systems conversions.

#### 10.6 Tax matters

The following updates disclosure in Section 10.7 in the TELUS annual 2010 MD&A and Section 10.6 in the 2011 Q2 MD&A.

The ability to defer income taxes through use of different income tax year-ends of operating partnerships than their corporate partners is expected to be phased-out over five years, based on the federal government's draft legislation on this matter. When the legislation is enacted, it will have the effect of increasing income tax payments commencing in 2014.

On August 26, 2011, the results of a sales tax referendum held in British Columbia were announced. A majority of votes were in favour of extinguishing the harmonized sales tax (HST) and re-instating the former provincial sales tax (PST) in conjunction with the federal goods and services tax (GST). Pursuant to the GST and HST regimes, TELUS is entitled to claim input tax credits in respect of the applicable GST and HST paid on business inputs. Once the previous PST regime is re-instated in British Columbia, it will result in increased annual costs to TELUS due to the unrecoverable nature of the PST paid on business inputs. The reversion from HST to separate PST and GST is expected to be required by early 2013, and significant changes to TELUS' systems and processes must be implemented prior to the effective date.

# 10.7 Health, safety and environment

The following is an update to Section 10.8 in the TELUS annual 2010 MD&A.

Radio frequency (RF) emission concerns

Some studies have asserted that RF emissions may be linked to certain adverse health effects, while other studies showed no adverse health effects from low level, long-term exposure to RF emissions. In May 2011, a working group of the International Agency for Research on Cancer (IARC) discussed and evaluated available studies and classified RF electromagnetic fields from wireless phones as possibly carcinogenic to humans. The IARC noted a positive association has been observed between exposure to long-term heavy use of mobile phones and certain brain cancers, for which a causal interpretation is considered to be credible, but that chance, bias or confounding could not be ruled out with reasonable confidence. The IARC has classified 267 items as possibly carcinogenic to humans, including chloroform, coffee and nickel. The IARC called for additional research into long-term heavy use of mobile phones and, considering uncertainties in knowledge, recommended that precautionary measures be taken to reduce exposure, such as use of hands-free devices or texting.

In October, Health Canada updated its Safety of Cell Phones and Cell Phone Towers advisory, noting that the link between RF energy exposure and cancer risk is far from conclusive and more research is needed. The Health Canada advisory reminds cell phone users that they can take practical measures to reduce their RF exposure by limiting the length of cell phone calls, using hands-free devices, and replacing cell phone calls with text messages. In addition, Health Canada encourages parents to take these measures to reduce their children's RF exposure from cell phones since children are typically more sensitive to a variety of environmental agents.

There can be no assurance that future health studies, government regulations or public concerns about the health effects of radio frequency emissions will not have an adverse effect on the business and prospects for TELUS. For example, public concerns could reduce subscriber growth and usage, and increase costs as a result of modifying handsets, relocating wireless towers, and addressing incremental legal requirements and product liability lawsuits. TELUS continues to monitor developments in this area.

**Risk mitigation:** Evidence in the scientific community, as determined and published in numerous studies worldwide, supports the conclusion that there is presently no demonstrated public health risk associated with the use of wireless phones. Government agencies in Canada responsible for establishing safe limits for signal levels of radio devices also support the conclusion that wireless telephones are not a health risk. TELUS believes that the handsets it sells comply with all applicable Canadian and U.S. government safety standards.

# 11. Definitions and reconciliations

# 11.1 Earnings before interest, taxes, depreciation and amortization (EBITDA)

EBITDA is not a calculation defined in IFRS. EBITDA should not be considered an alternative to Net income in measuring the Company's performance, nor should it be used as an exclusive measure of cash flow. TELUS has issued guidance on and reports EBITDA because it is a key measure that management uses to evaluate performance of segments and the Company. EBITDA – excluding restructuring costs is also utilized in measuring compliance with debt covenants (see description in *Section 11.4*). EBITDA is a measure commonly reported and widely used by investors and lending institutions as an indicator of a company's operating performance and ability to incur and service debt, and as a valuation metric. While EBITDA has been disclosed herein to permit a more complete comparative analysis of the Company's operating performance and debt servicing ability relative to other companies, investors are cautioned that EBITDA as reported by TELUS may not be comparable in all instances to EBITDA as reported by other companies.

The CICA's Canadian Performance Reporting Board defined standardized EBITDA to foster comparability of the measure between entities. Standardized EBITDA is an indication of an entity's capacity to generate income from operations before taking into account management's financing decisions and costs of consuming tangible and intangible capital assets, which vary according to their vintage, technological currency and management's estimate of their useful life. Accordingly, standardized EBITDA comprises revenue less operating costs before interest expense, capital asset amortization and impairment charges, and income taxes.

As done for the first nine months of 2011, an adjusted EBITDA may also be calculated periodically to exclude items of an unusual nature that do not reflect normal or ongoing telecommunications operations, that should not be considered in a valuation metric or should not be included in assessment of ability to service or incur debt.

#### **EBITDA** reconciliation

	Quarters end	Nine-month periods ended Sept. 30		
(\$ millions)	2011	2010	2011	2010
Net income	326	251	978	826
Financing costs	92	185	290	417
Income taxes	107	72	307	270
Depreciation	331	333	989	997
Amortization of intangible assets	112	100	340	299
Impairment losses (reversals) for capital assets			_	
EBITDA (Standardized EBITDA in CICA guideline)	968	941	2,904	2,809
Deduct February 1, 2011, Transactel gain	_	_	(16)	
Adjusted EBITDA	968	941	2,888	2,809

Management also calculates EBITDA less capital expenditures as a simple proxy for cash flow at a consolidated level and in its two reportable segments. EBITDA less capital expenditures may be used for comparison to the reported results for other telecommunications companies over time and is subject to the potential comparability issues of EBITDA described above.

Calculation of EBITDA less capital expenditures

	Quarters end	Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	2011	2010	
EBITDA Capital expenditures	968 (470)	941 (449)	2,904 (1,335)	2,809 (1,157)	
<b>EBITDA less capital expenditures</b> Deduct February 1, 2011, Transactel gain	498 —	492 —	1,569 (16)	1,652 —	
Adjusted EBITDA less capital expenditures	498	492	1,553	1,652	

#### 11.2 Free cash flow

Free cash flow is not a calculation defined in IFRS and should not be considered an alternative to the consolidated statements of cash flows. TELUS reports free cash flow because it is a key measure used by management to evaluate the Company's performance. Free cash flow excludes certain working capital changes and other sources and uses of cash, as found in the consolidated statements of cash flows. Free cash flow can be used to gauge TELUS' performance over time. Investors are cautioned that free cash flow as reported by TELUS may not be comparable in all instances to free cash flow as reported by other companies, and differs from standardized free cash flow defined by the CICA. Management's definition of free cash flow provides an indication of how much cash generated by operations is available after capital expenditures, but before dividends, acquisitions, proceeds from divested assets and changes in certain working capital items (such as trade receivables and trade payables).

Free cash flow calculation

	Quarters end	ded Sept. 30	Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	2011	2010		
EBITDA (see Section 11.1)	968	941	2,904	2,809		
Deduct February 1, 2011, Transactel gain	_	_	(16)	_		
Restructuring costs net of cash payments	(35)	5	(54)	(47)		
Items from the consolidated statements of cash flows						
Share-based compensation	8	3	8	10		
Net employee defined benefit plans expense (recovery)	(8)	(3)	(24)	(9)		
Employer contributions to employee defined benefit plans	(13)	(21)	(263)	(110)		
Interest paid	(62)	(110)	(268)	(335)		
Interest received	· <b>-</b>	2	· —	2		
Income taxes received (paid), net	(43)	(30)	(159)	(339)		
Capital expenditures	( <del>4</del> 70)	(449)	(1,335)	(1,157)		
Free cash flow (management's definition)	345	338	793	824		

CICA's Canadian Performance Reporting Board defined standardized free cash flow to foster comparability of the measure between entities. Standardized free cash flow is an indication of the entity's capacity to generate discretionary cash from operations, comprising cash flows from operating activities less net capital expenditures and those dividends that are more representative of interest costs. It does not necessarily represent the cash flow in the period available for management to use at its discretion, which may be affected by other sources and non-discretionary uses of cash. The following reconciles management's definition of free cash flow with standardized free cash flow and Cash provided by operating activities.

Free cash flow reconciliation

	Quarters en	ded Sept. 30	Nine-month periods ended Sept. 30			
(\$ millions)	2011	2010	2011	2010		
Cash provided by operating activities Deduct stipulated dividends Deduct capital expenditures Proceeds from disposition of capital assets	872 n/a (470) —	913 n/a (449) —	1,798 n/a (1,335) —	1,950 n/a (1,157) —		
Standardized free cash flow (CICA guideline) Deduct proceeds from disposition of capital assets Adjustments to reconcile to cash provided by operating activities	402 — (57)	464 — (126)	463 — 330	793 — 31		
Free cash flow (management's definition)	345	338	793	824		

# 11.3 Definitions of wireless operating indicators

These measures are industry metrics and are useful in assessing the operating performance of a wireless company.

Average revenue per subscriber unit per month (ARPU) is calculated as Network revenue divided by the average number of subscriber units on the network during the period and expressed as a rate per month. Data ARPU is a component of ARPU, calculated on the same basis for revenue derived from services such as text messaging, mobile computing, personal digital assistance devices, Internet browser activity and pay-per-use downloads.

<u>Churn per month</u> is calculated as the number of subscriber units disconnected during a given period divided by the average number of subscriber units on the network during the period, and expressed as a rate per month. A prepaid subscriber is disconnected when the subscriber has no usage for 90 days following expiry of the prepaid card.

<u>Cost of acquisition (COA)</u> consists of the total of handset subsidies, commissions, and advertising and promotion expenses related to the initial subscriber acquisition during a given period. As defined, COA excludes costs to retain existing subscribers (retention spend).

<u>COA per gross subscriber addition</u> is calculated as cost of acquisition divided by gross subscriber activations during the period.

<u>Retention spend to Network revenue</u> represents direct costs associated with marketing and promotional efforts aimed at the retention of the existing subscriber base divided by Network revenue.

<u>Smartphones</u> are advanced mobile devices or personal digital assistants (PDAs) that provide text messaging, email, multimedia downloads and social networking (e.g. Facebook Mobile) functionalities in addition to voice. TELUS reports

smartphones as a percentage of gross postpaid subscriber additions and as a percentage of the postpaid subscriber base.

# 11.4 Definition and calculation of liquidity and capital resource measures

<u>Dividend payout ratio</u> and <u>dividend payout ratio</u> of <u>adjusted net earnings</u>: The basic measure is defined as the quarterly dividend declared per Common Share and Non-Voting Share, as recorded on the consolidated financial statements, multiplied by four and divided by the sum of basic earnings per share for the most recent four quarters for interim reporting periods (divided by annual basic earnings per share for fiscal years). The target guideline for the annual dividend payout ratio is on a prospective basis, rather than on a trailing basis, and is 55 to 65% of sustainable net earnings. More representative of a sustainable calculation on a historical basis is one based on reported earnings per share adjusted to exclude income tax-related adjustments, loss on redemption of long-term debt, ongoing impacts of a net-cash settlement feature introduced in 2007, and items adjusted for in EBITDA.

**Calculation of Dividend payout ratios** 

As at, or four quarters ended (\$)	Sept. 30, 2011	Dec 31, 2010	Sept. 30, 2010 <sup>(1)</sup>
Dividend payout ratio			
Numerator – Annualized dividend declared per Common Share and Non-Voting			
Share	2.20	2.10	2.00
Denominator - Earnings per Common Share and Non-Voting Share	3.70	3.27	3.02
Ratio (%)	59	64	66
Dividend payout ratio of adjusted net earnings			
Numerator – Annualized dividend declared per Common Share and Non-Voting			
Share	2.20	2.10	2.00
Adjusted net earnings (\$ millions)			
Net income attributable to Common Shares and Non-Voting Shares	1,198	1,048	963
Deduct favourable income tax-related adjustments	(21)	(30)	(91)
Add back losses on redemption of debt	`_`	37	106
Deduct February 1, 2011, after-tax Transactel gain	(12)	_	_
Net-cash settlement feature	(13)	(7)	(2)
	1,152	1,048	976
Denominator – Adjusted net earnings per Common Share and Non-Voting Share	3.56	3.27	3.06
Adjusted ratio (%)	62	64	65

<sup>(1)</sup> Calculated under previous Canadian GAAP, due to the transition to IFRS effective January 1, 2010.

<u>Earnings coverage</u> is defined in the Canadian Securities Administrators' National Instrument (NI) 41-101 and related instruments, and is calculated on a 12-month trailing basis. After changeover to IFRS the calculation prescribes the use of total gross interest expense. Under previous Canadian GAAP, the calculation prescribed the use of gross interest expense on long-term debt.

Calculation of Earnings coverage ratios

12-month periods ended (\$ millions, except ratios)	Sept. 30, 2011	Dec 31, 2010	Sept. 30, 2010 <sup>(1)</sup>
Net income attributable to Common Shares and Non-Voting Shares	1,198	1,048	
Net income			967
Income taxes	372	335	216
Gross interest expense components			
Interest on long-term debt	390	442	562
Interest expense on short-term borrowings and other	10	29	Excluded
Loss on redemption of debt	_	52	52
Interest accretion on asset retirement obligations	4	4	n/a
Numerator	1,974	1,910	1,797
Denominator – Gross interest expense	404	527	614
Ratio (times)	4.9	3.6	2.9

<sup>(1)</sup> Calculated under previous Canadian GAAP, due to the transition to IFRS effective January 1, 2010.

EBITDA – excluding restructuring costs is defined as EBITDA (see Section 11.1), adding back restructuring costs of \$57 million in for twelve-month period ended September 30, 2011 and \$80 million for the year ended December 31, 2010. Restructuring costs under previous Canadian GAAP were \$119 million for twelve-month period ended September 30, 2010. This measure is used in the calculation of Net debt to EBITDA (excluding restructuring costs) and EBITDA (excluding restructuring costs) interest coverage, consistent with the calculation of the Leverage Ratio and the Coverage Ratio in credit facility covenants.

<u>EBITDA – excluding restructuring costs interest coverage</u> is calculated on a twelve-month trailing basis and defined as EBITDA excluding restructuring costs, divided by Net interest cost. This measure is substantially the same as the Coverage Ratio covenant in TELUS' credit facilities. The ratio reported for September 30, 2010, is as reported under previous Canadian GAAP, due to the transition to IFRS effective January 1, 2010.

<u>Net debt</u> is a non-GAAP measure whose nearest IFRS measure is Long-term debt, including Current maturities of long-term debt, as reconciled below. Net debt is one component of a ratio used to determine compliance with debt covenants (refer to the description of Net debt to EBITDA below).

#### Calculation of Net debt

As at (\$ millions)	Sept. 30, 2011	Dec 31, 2010	Sept. 30, 2010
Long-term debt including current portion	6,568	6,056	6,149
Debt issuance costs netted against long-term debt	29	28	30
Derivative liability	_	404	380
Accumulated other comprehensive income amounts arising from financial instruments used to manage interest rate and currency risks associated with U.S. dollar			
denominated debt (excluding tax effects)	_	(2)	(4)
Cash and temporary investments	(56)	(17)	(50)
Short-term borrowings	439	400	400
Net debt	6,980	6,869	6,905

The derivative liability in the table above related to cross currency interest rate swaps that effectively converted principal repayments and interest obligations to Canadian dollar obligations, and was in respect of the U.S.\$741 million debenture, as at September 30 and December 31, 2010, that matured on June 1, 2011. Management believes that Net debt is a useful measure because it represents the amount of long-term debt obligations that are not covered by available cash and temporary investments, and because it incorporated the exchange rate impact of cross currency swaps put into place that fix the value of U.S. dollar debt.

Net debt to EBITDA – excluding restructuring costs is defined as Net debt as at the end of the period divided by the 12-month trailing EBITDA – excluding restructuring costs. TELUS' long-term guideline range for Net debt to EBITDA is from 1.5 to 2.0 times. Historically, this measure is substantially the same as the Leverage Ratio covenant in TELUS' credit facilities. The ratio reported for September 30, 2010, is as reported under previous Canadian GAAP, due to the transition to IFRS effective January 1, 2010.

Net debt to total capitalization provides a measure of the proportion of debt used in the Company's capital structure.

Net interest cost is defined as Financing costs before gains on redemption and repayment of debt, calculated on a 12-month trailing basis. No gains on redemption and repayment of debt were recorded in the respective periods. Losses recorded on the redemption of debt are included in net interest cost. Net interest cost for the 12-month period ended September 30, 2011, is equal to Financing costs reported for those periods. Net interest cost reported for the 12-month period ended September 30, 2010, is as reported under previous Canadian GAAP, due to the transition to IFRS effective January 1, 2010.

<u>Total capitalization – book value</u> is Net debt, defined and calculated above, plus Owners' equity excluding accumulated other comprehensive income or loss. Figures for December 31 and September 30, 2010, have been adjusted for a retrospective reclassification of post-changeover employee defined benefit plans actuarial gains (losses) from Accumulated other comprehensive income to Retained earnings. Net debt to total capitalization ratios for these periods have been recalculated.

Calculation of total capitalization

	Sept. 30, 2011	Dec 31, 2010	Sept. 30, 2010
As at (\$ millions)		(adjusted)	(adjusted)
Net debt	6,980	6,869	6,905
Owners' equity	7,878	7,781	7,858
Add back (deduct) Accumulated other comprehensive loss (income)	(12)	(1)	(3)
Total capitalization – book value	14,846	14,649	14,760

# condensed interim consolidated statements of income and other comprehensive income

(unaudited)

·	Three months					Nine months				
Periods ended September 30 (millions except per share amounts)		2011		2010		2011		2010		
			(ac	ljusted)			(a	djusted)		
OPERATING REVENUES										
Service	\$	2,443	\$	2,307	\$	7,159	\$	6,794		
Equipment		169		139		503		405		
		2,612		2,446		7,662		7,199		
Other operating income		10		15		45		39		
		2,622		2,461		7,707		7,238		
OPERATING EXPENSES										
Goods and services purchased		1,178		1,036		3,410		3,001		
Employee benefits expense		476		484		1,393		1,428		
Depreciation		331		333		989		997		
Amortization of intangible assets		112		100		340		299		
		2,097		1,953		6,132		5,725		
OPERATING INCOME		525		508		1,575		1,513		
Financing costs		92		185		290		417		
INCOME BEFORE INCOME TAXES		433		323		1,285		1,096		
Income taxes		107		72		307		270		
NET INCOME		326		251		978		826		
OTHER COMPREHENSIVE INCOME Items that may subsequently be reclassified to income Change in unrealized fair value of derivatives designated as cash		_		95						
flow hedges Foreign currency translation adjustment arising from translating		7		35		9		54		
financial statements of foreign operations		6		3		2		2		
		13		38		11		56		
Item never subsequently reclassified to income										
Employee defined benefit plans actuarial gains (losses)		(360)		200		(443)		(17)		
		(347)		238		(432)		39		
COMPREHENSIVE INCOME	•		Φ.		•		Φ.			
COMPREHENSIVE INCOME	\$	(21)	\$	489	\$	546	\$	865		
NET INCOME ATTRIBUTABLE TO: Common Shares and Non-Voting Shares Non-controlling interests	\$	325 1	\$	250 1	\$	973 5	\$	823 3		
Non-controlling interests	•		Φ.	•	_		Φ.			
	\$	326	\$	251	\$	978	\$	826		
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO: Common Shares and Non-Voting Shares Non-controlling interests	\$	(22) 1	\$	488 1	\$	541 5	\$	862 3		
THOSE CONTROLLING WINDOWS	\$	(21)	\$	489	\$	546	\$	865		
NET INCOME DED COMMON CHARE AND		(21)	Ψ	700	Ψ	J-10	Ψ	000		
NET INCOME PER COMMON SHARE AND NON-VOTING SHARE										
Basic	\$	1.00	\$	0.78	\$	3.00	\$	2.58		
Diluted	\$	1.00	\$	0.78	\$	2.98	\$	2.57		
DIVIDENDS DECLARED PER COMMON SHARE AND NON-VOTING SHARE	\$	0.55	\$	0.50	\$	1.625	\$	1.475		
TOTAL WEIGHTED AVERAGE COMMON SHARES AND NON-VOTING SHARES OUTSTANDING										
Basic		325		321		324		319		
Diluted		327		322		326		320		

# condensed interim consolidated statements of financial position

(unaudited)

As at (millions)	September 30, 2011	December 31, 2010	January 1, 2010
ASSETS		(adjusted)	
Current assets	\$ 56	\$ 17	\$ 41
Cash and temporary investments, net Accounts receivable	1,343	ه 17 1,318	φ 41 1.195
Income and other taxes receivable	181	62	1,195
Inventories	364	283	270
Prepaid expenses	200	113	105
Derivative assets	21	4	1
	2,165	1.797	1.628
Non-current assets	2,100	1,707	1,020
Property, plant and equipment, net	7,889	7,831	7,832
Intangible assets, net	6,147	6,152	6,166
Goodwill, net	3,675	3,572	3,572
Other long-term assets	83	235	286
Investments	22	37	41
	17,816	17,827	17,897
	\$ 19,981	\$ 19,624	\$ 19,525
Current liabilities Short-term borrowings Accounts payable and accrued liabilities Income and other taxes payable Dividends payable Advance billings and customer deposits Provisions Current maturities of long-term debt Current portion of derivative liabilities  Non-current liabilities	\$ 439 1,405 15 179 642 74 1,062 2	\$ 400 1,477 6 169 658 122 847 419	\$ 500 1,336 174 150 530 299 549 62 3,600
Provisions	193	204	91
Long-term debt	5,506	5,209	5,623
Other long-term liabilities	793	649	1,334
Deferred income taxes	1,793	1,683	1,522
	8,285	7,745	8,570
Liabilities	12,103	11,843	12,170
Owners' equity Common Share and Non-Voting Share equity Non-controlling interests	7,857 21	7,759 22	7,334 21
	7,878	7,781	7,355
	\$ 19,981	\$ 19,624	\$ 19,525

# condensed interim consolidated statements of cash flows

(unaudited)

	Three	months	3	Nine i	months		
Periods ended September 30 (millions)	2011		2010	2011		2010	
		(ad	ljusted)		(adj	iusted)	
OPERATING ACTIVITIES							
Net income	\$ 326	\$	251	\$ 978	\$	826	
Adjustments to reconcile net income to cash provided by							
operating activities:							
Depreciation and amortization	443		433	1,329		1,296	
Deferred income taxes	84		84	257		264	
Share-based compensation	8		3	8		10	
Net employee defined benefit plans expense (recovery)	(8)		(3)	(24)		(9)	
Employer contributions to employee defined benefit plans Gain on 51% Transactel (Barbados) Inc. interest	(13)		(21)	(263)		(110)	
re-measured at acquisition date fair value	_			(16)			
Other	(11)		(11)	(42)		(26)	
Net change in non-cash working capital	43		177	(429)		(301)	
Cash provided by operating activities	872		913	1,798		1,950	
	012		313	1,730		1,950	
INVESTING ACTIVITIES	(470)		(440)	(4 22E)		(1 157)	
Capital expenditures Acquisitions and other	(470) (29)		(449)	(1,335) (79)		(1,157)	
Proceeds from the sale of property and other assets	(29)			(19)		3	
Other	26		(3)	4		6	
Cash used by investing activities	(473)		(452)	(1,410)		(1,148)	
FINANCING ACTIVITIES	(410)		(102)	(1,410)		(1,140)	
Non-Voting Shares issued	_		5	19		7	
Dividends to holders of Common Shares and			3	13		,	
Non-Voting Shares	(178)		(116)	(463)		(365)	
Issuance and repayment of short-term borrowing	35		_	39		(100)	
Long-term debt issued	700		1,445	3,110		3,198	
Redemptions and repayment of long-term debt	(921)		(1,776)	(2,993)		(3,522)	
Acquisition of additional equity interest in subsidiary from							
non-controlling interest	_		_	(51)		_	
Dividends paid by a subsidiary to non-controlling interests	_		(2)	(4)		(3)	
Other			(8)	(6)		(8)	
Cash provided (used) by financing activities	(364)		(452)	(349)		(793)	
CASH POSITION							
Increase in cash and temporary investments, net	35		9	39		9	
Cash and temporary investments, net, beginning of period	21		41	17		41	
Cash and temporary investments, net, end of period	\$ 56	\$	50	\$ 56	\$	50	
SUPPLEMENTAL DISCLOSURE OF CASH FLOWS							
Interest (paid)	\$ (62)	\$	(110)	\$ (268)	\$	(335)	
Income taxes (inclusive of Investment Tax Credits) (paid), net	\$ (43)	\$	(30)	\$ (159)	\$	(339)	

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Three-month periods ended	Wireless					Wire	eline		Eliminations					Consolidated			
September 30 (millions)	2011		2010		2011		:	2010		2011		2010		2011	2010		
															(a	djusted)	
Operating revenues																	
External revenue	\$	1,397	\$	1,282	\$	1,225	\$	1,179	\$	_	\$	_	\$	2,622	\$	2,461	
Intersegment revenue		10		8		42		39		(52)		(47)		_			
	\$	1,407	\$	1,290	\$	1,267	\$	1,218	\$	(52)	\$	(47)	\$	2,622	\$	2,461	
EBITDA <sup>(1)</sup>	\$	570	\$	534	\$	398	\$	407	\$	_	\$	_	\$	968	\$	941	
CAPEX <sup>(2)</sup>	\$	157	\$	113	\$	313	\$	336	\$	_	\$	_	\$	470	\$	449	
EBITDA less CAPEX	\$	413	\$	421	\$	85	\$	71	\$	_	\$		\$	498	\$	492	
									Opera	ting reve	nues (	above)	\$	2,622	\$	2,461	
									Goods	and serv	rices pu	ırchased		1,178		1,036	
									Emplo	yee bene	fits exp	ense		476		484	
									EBITE	A (above	<del>)</del> )			968		941	
									Depre	ciation	•			331		333	
									Amorti	zation				112		100	
									Opera	ting inco	me		\$	525	\$	508	

Nine-month periods ended		Wire		Wireline				Elimina	Consolidated							
September 30 (millions)	2011		2010		2011		2010		2011		2010		2011		2010	
Operating revenues															-	djusted)
External revenue Intersegment revenue	\$	4,038 29	\$	3,675 24	\$	3,669 122	\$	3,563 115	\$	— (151)	\$	(139)	\$	7,707 —	\$	7,238 —
	\$	4,067	\$	3,699	\$	3,791	\$	3,678	\$	(151)	\$	(139)	\$	7,707	\$	7,238
EBITDA <sup>(1)</sup>	\$	1,686	\$	1,549	\$	1,218	\$	1,260	\$	_	\$	_	\$	2,904	\$	2,809
CAPEX <sup>(2)</sup>	\$	340	\$	271	\$	995	\$	886	\$	_	\$	_	\$	1,335	\$	1,157
EBITDA less CAPEX	\$	1,346	\$	1,278	\$	223	\$	374	\$	_	\$	_	\$	1,569	\$	1,652
									Operating revenues (above) Goods and services purchased Employee benefits expense					7,707 3,410 1,393	\$	7,238 3,001 1,428
									EBITDA (above) Depreciation Amortization					2,904 989 340		2,809 997 299
								•	Opera	atina inco	me	•	\$	1.575	\$	1.513

<sup>(1)</sup> Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA) is a measure that does not have any standardized meaning prescribed by IFRS-IASB and is therefore unlikely to be comparable to similar measures presented by other issuers; EBITDA is defined by the Company as operating revenues less goods and services purchased and employee benefits expense. The Company has issued guidance on, and reports, EBITDA because it is a key measure used by management to evaluate performance of its business segments and is utilized in measuring compliance with certain debt covenants.

<sup>(2)</sup> Total capital expenditures (CAPEX).



# **News Release**

# TELUS Corporation NOTICE OF CASH DIVIDEND

NOTICE IS HEREBY GIVEN that the Board of Directors has declared a quarterly dividend of fifty-eight cents (\$0.58) Canadian per share on the issued and outstanding Common shares and fifty-eight cents (\$0.58) Canadian per share on the issued and outstanding Non-Voting shares of the Company payable on January 3, 2012 to holders of record at the close of business on December 9, 2011.

This new quarterly dividend amount represents a three cent or 5.5 per cent increase from the \$0.55 quarterly dividends paid on July 4 and October 3, 2011 and 10.5 per cent higher than the \$0.525 quarterly dividends paid on January 4 and April 1, 2011.

By order of the Board

Monique Mercier Senior Vice President Chief Legal Officer and Corporate Secretary

Vancouver, British Columbia November 2, 2011

Contact: Investor Relations, (604) 643-4113, ir@telus.com