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CORPORATE PROFILE

Quebecor Inc. is a holding company with an 81.53% interest in Quebecor Media Inc., one of Canada's largest media groups. Quebecor Media Inc.’s subsidiaries operate in the following business segments: Telecommunications, Media, and Sports and Entertainment. Unless the context otherwise requires, “Quebecor” or the “Corporation” in this Management Discussion and Analysis refer to Quebecor Inc. and its subsidiaries, and “Quebecor Media” refers to Quebecor Media Inc. and its subsidiaries.

On July 6, 2017, Quebecor Media repurchased for cancellation 541,899 of its Common Shares held by CDP Capital d’Amérique Investissement inc. (“CDP Capital”), a subsidiary of the Caisse de dépôt et placement du Québec, for an aggregate purchase price of $37.7 million, payable in cash. On the same date, Quebecor Media also paid off a security held by CDP Capital for $6.2 million. Upon completion of these transactions, the Corporation’s interest in Quebecor Media increased from 81.07% to 81.53%.

On November 15, 2017, the Corporation carried out a two-for-one split of the Corporation’s outstanding Class A Multiple Voting Shares (“Class A Shares”) and Class B Subordinate Voting Shares (“Class B Shares”). Accordingly, holders of the Corporation’s shares received an additional share for each share owned on the record date of November 15, 2017. As a result, all references to numbers of shares, per-share amounts and stock-based compensation have been restated retroactively to reflect the split.

During the fourth quarter of 2017, the Corporation changed its organizational structure and transferred its book publishing and distribution operations and music distribution and production operations from the Media segment to the Sports and Entertainment segment. Accordingly, prior-period figures in the Corporation’s segmented reporting have been reclassified to reflect these changes.

Through its Quebecor Media subsidiary, Quebecor is a leading Canadian telecommunications and media company engaged in the following lines of business: cable television; Internet access; mobile and cable telecommunications; over-the-top (“OTT”) video service; business solutions (including data hosting centres); broadcasting; soundstage and equipment rental and postproduction services for the film and television industries; newspaper publishing and distribution; Internet portals and specialized websites; book and magazine publishing and distribution; rental and distribution of video games and game consoles; music production and distribution; out-of-home advertising; operation and management of a world-class entertainment venue; ownership and management of Quebec Major Junior Hockey League (“QMJHL”) teams; concert production and management and promotion of sporting and cultural events. Through its Videotron Ltd. (“Videotron”) subsidiary, Quebecor Media is a premier mobile and cable communication service provider. Quebecor Media holds leading positions through its Media segment and its Sports and Entertainment segment in the creation, promotion and distribution of entertainment and news, and in Internet-related services that are designed to appeal to audiences in every demographic category. Quebecor Media continues to pursue a convergence strategy to capture synergies within its portfolio of properties and to leverage the value of its content across multiple distribution platforms.

All amounts are stated in Canadian dollars (“CAN”) unless otherwise indicated.

The Corporation’s financial statements are prepared in accordance with International Financial Reporting Standards (“IFRS”).

HIGHLIGHTS SINCE END OF 2016

- Quebecor’s revenues totalled $4.12 billion in 2017, a $105.8 million (2.6%) increase from 2016.

- In 2017, Quebecor announced corporate management changes:
  o On February 16, 2017, Pierre Karl Péladeau returned to the position of President and Chief Executive Officer of Quebecor and Quebecor Media, replacing Pierre Dion, who was appointed Chair of the Board of Quebecor Media and a director of Quebecor.
  o On October 13, 2017, Julie Tremblay resigned as President and Chief Executive Officer of TVA Group Inc. (“TVA Group”) and President and Chief Executive Officer of Quebecor Media Group to take retirement. On the same date, France Lauzière was named President and Chief Executive Officer of TVA Group, while retaining her responsibilities as Chief Content Officer of Quebecor Content. Newspaper, printing, music, book publishing and out-of-home operations have since reported to Pierre Karl Péladeau.
Telecommunications

- The Telecommunications segment grew its revenues by $133.3 million (4.2%) and its adjusted operating income by $84.6 million (5.8%) in 2017.
- In 2017, Videotron significantly increased its revenues from mobile telephony ($99.4 million or 19.5%), Internet access ($52.2 million or 5.3%), business solutions ($13.4 million or 12.1%) and the Club illico OTT video service (“Club illico”) ($8.3 million or 26.4%).
- Videotron’s average monthly revenue per user (“ARPU”) increased by $9.73 (6.7%) from $144.86 in 2016 to $154.59 in 2017.
- Net increase of 115,700 revenue-generating units¹ (2.0%) in 2017, including increases of 130,100 subscriber connections to the mobile telephony service, 46,900 subscriptions to Club illico and 53,700 customers for the cable Internet access service, the largest annual increase for Internet access since 2013.
- On November 8, 2017, Videotron added the millionth subscriber connection to its residential and business mobile telephony services. In the space of seven years, Videotron has joined the ranks of telecommunications industry leaders.
- On August 29, 2017, Videotron announced an agreement with Comcast Corporation, a multinational telecommunications, media and technology company. The strategic partnership is aimed at developing an innovative IPTV solution based on Comcast Corporation’s XFINITY X1 platform in order to provide Videotron customers with a superior television experience featuring faster, more intuitive, more user-friendly navigation of a diverse selection of content, including on-demand television shows, movies and concerts, as well as Web videos and apps, and also affording an opportunity to highlight Quebecor Media’s own content.
- On July 24, 2017, Videotron sold its seven 2500 MHz and 700 MHZ wireless spectrum licences outside Québec to Shaw Communications Inc. (“Shaw”) for a cash consideration of $430.0 million. The sale included three 700 MHZ licences covering southern Ontario and the entirety of the provinces of Alberta and British Columbia, and four 2500 MHz licences covering the major urban centres in those provinces, namely Toronto, Edmonton, Calgary and Vancouver. A $243.1 million gain was recognized on the sale of the licences, including $121.6 million without any tax consequences.
- On June 20, 2017, Videotron sold its Advanced Wireless Services (“AWS-1”) spectrum licence in the Metropolitan Toronto area to Rogers Communications Canada Inc. (“Rogers”) for a cash consideration of $184.2 million, pursuant to the transfer option held by Videotron since 2013. An $87.8 million gain was recognized on the sale of the licence, including $43.9 million without any tax consequences.
- On January 12, 2017, 4Degrees Colocation Inc. (“4Degrees Colocation”), a subsidiary of Videotron, announced an agreement with Megaport (USA), Inc., a global leader in secure interconnectivity, which will allow business customers to link directly to the world’s largest providers of public cloud services. Customers will enjoy fast, secure, redundant access to business applications from three leading information and communications technology providers: Microsoft Corporation (Azure, Office 365, Exchange), Amazon Web Services Inc. and Google.

Media

- In 2017, the Media segment increased its adjusted operating income by $15.4 million (28.6%), mainly because of higher advertising and subscription revenues at its broadcasting business, lower labour and content costs, and the impact of higher revenues from film production and audiovisual services.
- According to the fall 2017 Vividata survey, Le Journal de Montréal, Le Journal de Québec and the free daily 24 heures Montréal remain Québec’s news leaders with more than 4.0 million readers per week across all platforms (print, mobile and Web). TVA Group remains a leading player in the Canadian magazine industry with an average of nearly 9.8 million readers across all platforms.
- In 2017, Mels Studios and Postproduction G.P. (“MELS”) posted a strong increase in volume on the strength of its soundstage and equipment rental services, most recently for the latest instalment in the successful American X-Men action movie franchise. MELS earned numerous industry awards for sound editing and visual effects for various productions, including an Iris award in the Best Sound category in June 2017 for the film Two Lovers and a Bear and three Canadian Screen Awards for Achievement in Visual Effects, Achievement in Sound Editing and Achievement in Overall Sound in March 2017 for the film Race.

¹ The sum of subscriptions to the cable Internet access, cable television and Club illico services, plus subscriber connections to the mobile and cable telephony services.
On June 14, 2017, Quebecor Content announced an agreement with Blue Ant International, a division of leading global content distributor Blue Ant Media. Under the agreement, which is a Québec first, Blue Ant International will provide 4K content for Videotron’s Indigo, illico and Club illico platforms.

In spring 2017, the TVA Sports specialty service posted the best Québec ratings for the Stanley Cup finals since 2008. Prior to 2014, the Stanley Cup playoffs were broadcast on a rival network. The audience for the finals between the Pittsburgh Penguins and the Nashville Predators averaged 962,000 and peaked at 1.22 million, for a 36.6% market share.

On March 1, 2017, the Media segment announced a partnership agreement with Tuango Inc. (“Tuango”), Québec’s largest online promotional network. Businesses can now barter their goods and services for advertising space on Quebecor’s media properties instead of making a monetary payment. The Media segment can therefore sell advertising space on its television channels and digital sites, in its newspapers and magazines, and on its out-of-home networks in exchange for goods and services, from which it derives revenues by reselling them on Tuango.

On January 10, 2017, the Montreal Impact, a Major League Soccer (“MLS”) team, and Quebecor announced an agreement making TVA Sports the exclusive French-language broadcaster of Montreal Impact and an official MLS broadcaster for the next five years. TVA Sports broadcasts all Montreal Impact regular season and playoff games, the All-Star Game and the MLS Cup playoffs, including the final. The agreement enriches TVA Sports’ programming with coverage of a sport that is growing fast in Québec and makes it possible to disseminate that content on all of Quebecor’s media platforms.

Sports and Entertainment

In September 2017, the Videotron Centre completed its second year of operation. During that period, the Videotron Centre hosted 82 sporting events and concerts, as well as 17 corporate events. In all, nearly 845,000 people passed through the turnstiles. In April 2017, Billboard magazine ranked the Videotron Centre number 4 on its list of Top Canadian Venues, based on concert receipts.

On August 11, 2017, Martin Tremblay was named Chief Operating Officer of Quebecor Sports and Entertainment Group. He joined Quebecor in 2010 and had been Vice President, Public Affairs of Quebecor since 2012.

On April 4, 2017, Event Management Gestev Inc. (“Gestev”) announced the acquisition of Montréal-based marketing agency Wasabi atelier expérientiel inc. The transaction expanded Gestev’s experiential marketing and sponsorship activation capabilities and extended its reach in the Montréal market.

Financial transactions

On November 15, 2017, the Corporation carried out a two-for-one split of its outstanding Class A Shares and Class B Shares. Accordingly, holders of the Corporation’s shares received an additional share for each share owned on the record date of November 15, 2017.

On October 12, 2017, the Corporation increased its secured revolving credit facility from $150.0 million to $300.0 million.

On September 29, 2017, the Corporation paid down its existing $30.1 million mortgage loan. On the same day, the Corporation contracted a new $50.0 million mortgage loan at a fixed interest rate of 3.757%, maturing in October 2022.

On July 14, 2017, Quebecor received a notice regarding the conversion of convertible debentures in the principal amount of $50.0 million for 4,155,844 Class B Shares of Quebecor. The Corporation exercised its cash payment option and paid $95.2 million on September 6, 2017.

On July 6, 2017, Quebecor Media repurchased for cancellation 541,899 of its Common Shares held by CDP Capital for an aggregate purchase price of $37.7 million, payable in cash. On the same date, Quebecor Media also paid off a security held by CDP Capital for $6.2 million. Upon completion of these transactions, the Corporation’s interest in Quebecor Media increased from 81.07% to 81.53%, while CDP Capital’s interest decreased from 18.93% to 18.47%.

On May 4, 2017, Videotron transferred all then-existing commitments under its unsecured revolving credit facility to its secured revolving credit facility, increasing its secured facility from $630.0 million to $965.0 million and terminating its unsecured facility.

On May 1, 2017, Quebecor Media fully redeemed its outstanding 7.375% Senior Notes issued on January 5, 2011 and maturing on January 15, 2021, in the aggregate principal amount of $325.0 million, at a redemption price of 102.458% of their principal amount.

On May 1, 2017, Videotron redeemed $125.0 million aggregate principal amount of its outstanding 6.875% Senior Notes issued on July 5, 2011 and maturing on July 15, 2021 at a redemption price of 103.438% of their principal amount, in
accordance with a notice issued on March 31, 2017. The repurchase followed the redemption on January 5, 2017 of an initial $175.0 million tranche of the Notes.

- On April 13, 2017, Videotron issued US$600.0 million aggregate principal amount of 5.125% Senior Notes maturing on April 15, 2027, for net proceeds of $794.5 million, net of financing fees of $9.9 million.

TREND INFORMATION

Competition continues to be intense in the cable and alternative multichannel broadcast distribution industry and in the mobile telephony market. The significant subscriber growth recorded in the Telecommunications sector in past years is not necessarily representative of future growth, due to the penetration rates currently reached.

Moreover, the Telecommunications segment has in the past required substantial capital for the upgrade, expansion and maintenance of its cable and mobile networks, the launch and expansion of new or additional services to support growth in its customer base and demand for increased bandwidth capacity and other services. The Corporation expects that additional capital expenditures will be required in the short and medium term in order to expand and maintain the Telecommunications segment’s systems and services, including expenditures relating to the cost of its mobile services infrastructure maintenance and enhancement, as well as costs relating to advancements in Internet access and TV everywhere, including higher capacity, lower latency and higher speeds, requiring IP technology, and the introduction of new technologies such as virtual reality, the Internet of Things (“IoT”). In addition, the demand for wireless data services has been growing constantly and it is projected to continue growing in the future. The anticipated levels of data traffic will represent a growing challenge to the current mobile network’s ability to support this traffic. The Telecommunications segment may have to acquire additional spectrum in the future, if available.

Some of Quebecor’s lines of business are cyclical in nature. They are dependent on advertising and, in the newspapers and magazines businesses in particular, on circulation sales. Operating results are therefore sensitive to prevailing economic conditions.

In the Media segment, the broadcasting industry is undergoing a period of significant change. Television audiences are fragmenting as viewing habits shift not only toward specialty channels, but also toward content delivery platforms that allow users greater control over content and timing, such as the Internet, video on demand and mobile devices. Audience fragmentation has prompted many advertisers to review their strategies in media placement. The Media segment is taking steps to adjust to the profound changes occurring in the broadcasting industry to maintain its leadership position and offer audiences and advertisers alike the best available content, when they want it and on the media platform they want. Moreover, newspaper circulation, measured in terms of copies sold, has been declining in the newspaper industry over the past several years. The traditional run of press advertising for major multimarket retailers has been declining due to a shift in marketing strategy toward other media and retail industry consolidation. In order to respond to such competition, the Media segment’s operations continue to develop their Internet presence through branded websites, including specialized websites and portals.

The Sports and Entertainment segment has made and is continuing to make significant investments in its efforts to develop the business. The Corporation expects that additional capital expenditures and other investments will be required in order to expand the Sports and Entertainment segment. In the books and music businesses, digital technology is disrupting buying and consuming habits, particularly with the emergence of vehicles such as music streaming and e-books, which compete with conventional formats.

INTEREST IN SUBSIDIARIES

As of December 31, 2017, Quebecor held an 81.53% interest in Quebecor Media. The Corporation’s interest in Quebecor Media increased from 75.36% to 81.07% on September 9, 2015, and from 81.07% to 81.53% on July 6, 2017, as a result of purchases by Quebecor Media of part of the interest in its equity held by CDP Capital. Table 1 shows Quebecor Media’s equity interest in its main subsidiaries at December 31, 2017.
Table 1
Quebecor Media’s interest (direct and indirect) in its main subsidiaries
At December 31, 2017

<table>
<thead>
<tr>
<th></th>
<th>Percentage of vote</th>
<th>Percentage of equity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Videotron Ltd.</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>TVA Group Inc.</td>
<td>99.9</td>
<td>68.4</td>
</tr>
<tr>
<td>MediaQMI Inc.</td>
<td>100.0</td>
<td>100.0</td>
</tr>
<tr>
<td>QMI Spectacles inc.</td>
<td>100.0</td>
<td>100.0</td>
</tr>
</tbody>
</table>

Quebecor Media's interest in its subsidiaries has not varied significantly over the past three years, with the exception of the following:

On March 20, 2015, TVA Group completed a rights offering whereby it received net proceeds totalling $110.0 million from the issuance of 19,434,629 Class B Non-Voting Shares, participating, without par value, of TVA Group (“TVA Group Class B Shares”). Under the rights offering, Quebecor Media subscribed for 17,300,259 TVA Group Class B Shares at a total cost of $97.9 million. As a result, its total interest in TVA Group’s equity increased from 51.5% to 68.4%.

NON-IFRS FINANCIAL MEASURES

The financial measures not standardized under IFRS that are used by the Corporation to assess its financial performance, such as adjusted operating income, adjusted income from continuing operating activities, cash flows from segment operations and free cash flows from continuing operating activities of the Quebecor Media subsidiary, are not calculated in accordance with, or recognized by IFRS. The Corporation’s method of calculating these non-IFRS financial measures may differ from the methods used by other companies and, as a result, the non-IFRS financial measures presented in this document may not be comparable to other similarly titled measures disclosed by other companies.

Adjusted operating income

In its analysis of operating results, the Corporation defines adjusted operating income, as reconciled to net income under IFRS, as net income before depreciation and amortization, financial expenses, (loss) gain on valuation and translation of financial instruments, restructuring of operations, litigation and other items, gain on sale of spectrum licences, impairment of goodwill and other assets, loss on debt refinancing, income taxes, and income from discontinued operations. Adjusted operating income as defined above is not a measure of results that is consistent with IFRS. It is not intended to be regarded as an alternative to other financial operating performance measures or to the statement of cash flows as a measure of liquidity. It should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. The Corporation uses adjusted operating income in order to assess the performance of its investment in Quebecor Media. The Corporation’s management and Board of Directors use this measure in evaluating its consolidated results as well as the results of the Corporation’s operating segments. This measure eliminates the significant level of impairment and depreciation/amortization of tangible and intangible assets and is unaffected by the capital structure or investment activities of the Corporation and its business segments.

Adjusted operating income is also relevant because it is a significant component of the Corporation’s annual incentive compensation programs. A limitation of this measure, however, is that it does not reflect the periodic costs of tangible and intangible assets used in generating revenues in the Corporation’s segments. The Corporation also uses other measures that do reflect such costs, such as cash flows from segment operations and free cash flows from continuing operating activities of the Quebecor Media subsidiary. The Corporation’s definition of adjusted operating income may not be the same as similarly titled measures reported by other companies.

Table 2 below provides a reconciliation of adjusted operating income to net income as disclosed in Quebecor’s consolidated financial statements. The consolidated financial information for the three-month periods ended December 31, 2017 and 2016 presented in Table 2 below is drawn from the unaudited consolidated statements of income.
Table 2
Reconciliation of the adjusted operating income measure used in this report to the net income measure used in the consolidated financial statements
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th></th>
<th>Years ended Dec. 31</th>
<th>Three months ended Dec. 31</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjusted operating income (loss):</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Telecommunications</td>
<td>$1,534.0</td>
<td>$1,449.4</td>
</tr>
<tr>
<td>Media</td>
<td>69.3</td>
<td>53.9</td>
</tr>
<tr>
<td>Sports and Entertainment</td>
<td>6.2</td>
<td>2.3</td>
</tr>
<tr>
<td>Head Office</td>
<td>(16.1)</td>
<td>(11.5)</td>
</tr>
<tr>
<td></td>
<td>1,593.4</td>
<td>1,494.1</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>(712.4)</td>
<td>(653.0)</td>
</tr>
<tr>
<td>Financial expenses</td>
<td>(309.0)</td>
<td>(328.0)</td>
</tr>
<tr>
<td>(Loss) gain on valuation and translation of financial instruments</td>
<td>(199.8)</td>
<td>(70.3)</td>
</tr>
<tr>
<td>Restructuring of operations, litigation and other items</td>
<td>(17.2)</td>
<td>(28.0)</td>
</tr>
<tr>
<td>Gain on sale of spectrum licences</td>
<td>330.9</td>
<td>—</td>
</tr>
<tr>
<td>Impairment of goodwill and other assets</td>
<td>(43.8)</td>
<td>(40.9)</td>
</tr>
<tr>
<td>Loss on debt refinancing</td>
<td>(15.6)</td>
<td>(7.3)</td>
</tr>
<tr>
<td>Income taxes</td>
<td>(138.0)</td>
<td>(117.8)</td>
</tr>
<tr>
<td>Income from discontinued operations</td>
<td>14.6</td>
<td>—</td>
</tr>
<tr>
<td><strong>Net income</strong></td>
<td>$503.1</td>
<td>$248.8</td>
</tr>
</tbody>
</table>

Adjusted income from continuing operating activities

The Corporation defines adjusted income from continuing operating activities, as reconciled to net income attributable to shareholders under IFRS, as net income attributable to shareholders before (loss) gain on valuation and translation of financial instruments, restructuring of operations, litigation and other items, gain on sale of spectrum licences, impairment of goodwill and other assets, loss on debt refinancing, net of income tax related to adjustments and of net income attributable to non-controlling interest related to adjustments, and before income from discontinued operations attributable to shareholders. Adjusted income from continuing operating activities, as defined above, is not a measure of results that is consistent with IFRS. It should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. The Corporation uses adjusted income from continuing operating activities to analyze trends in the performance of its businesses. The above-listed items are excluded from the calculation of this measure because they impair the comparability of the financial results. Adjusted income from continuing operating activities is more representative for forecasting income. The Corporation’s definition of adjusted income from continuing operating activities may not be identical to similarly titled measures reported by other companies.

Table 3 provides a reconciliation of adjusted income from continuing operating activities to the net income attributable to shareholders’ measure used in Quebecor’s consolidated financial statements. The consolidated financial information for the three-month periods ended December 31, 2017 and 2016 presented in Table 3 below is drawn from the unaudited consolidated statements of income.
Table 3
Reconciliation of the adjusted income from continuing operating activities measure used in this report to the net income attributable to shareholders’ measure used in the consolidated financial statements
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th>Years ended Dec. 31</th>
<th>Three months ended Dec. 31</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjusted income from continuing operating activities</td>
<td>$330.0</td>
</tr>
<tr>
<td>(Loss) gain on valuation and translation of financial instruments</td>
<td>(199.8)</td>
</tr>
<tr>
<td>Restructuring of operations, litigation and other items</td>
<td>(17.2)</td>
</tr>
<tr>
<td>Gain on sale of spectrum licences</td>
<td>330.9</td>
</tr>
<tr>
<td>Impairment of goodwill and other items</td>
<td>(43.8)</td>
</tr>
<tr>
<td>Loss on debt refinancing</td>
<td>(15.6)</td>
</tr>
<tr>
<td>Income taxes related to adjustments¹</td>
<td>16.0</td>
</tr>
<tr>
<td>Net income attributable to non-controlling interest related to adjustments</td>
<td>(42.7)</td>
</tr>
<tr>
<td>Discontinued operations</td>
<td>11.9</td>
</tr>
<tr>
<td><strong>Net income attributable to shareholders</strong></td>
<td><strong>$369.7</strong></td>
</tr>
</tbody>
</table>

¹ Includes impact of fluctuations in income tax applicable to adjusted items, either for statutory reasons or in connection with tax transactions.

Cash flows from segment operations

Cash flows from segment operations represents adjusted operating income, less additions to property, plant and equipment and to intangible assets (excluding disbursements for licence acquisitions and renewals), plus proceeds from disposal of assets (excluding proceeds from disposal of licences). The Corporation uses cash flows from segment operations as a measure of the liquidity generated by its segments. Cash flows from segment operations represents funds available for interest and income tax payments, expenditures related to restructuring programs, business acquisitions, licence acquisitions and renewals, payment of dividends, reduction of paid-up capital by Quebecor Media, repayment of long-term debt and purchase of non-controlling interest. Cash flows from segment operations is not a measure of liquidity that is consistent with IFRS. It is not intended to be regarded as an alternative to other financial operating performance measures or to the statement of cash flows as a measure of liquidity. Cash flows from segment operations is used by the Corporation’s management and Board of Directors to evaluate cash flows generated by its segments’ operations. The Corporation’s definition of cash flows from segment operations may not be identical to similarly titled measures reported by other companies. Tables 8 and 9 provide a reconciliation of cash flows from segment operations to cash flows provided by continuing operating activities reported in Quebecor’s consolidated financial statements.

Free cash flows from continuing operating activities of the Quebecor Media subsidiary

Free cash flows from continuing operating activities of the Quebecor Media subsidiary represents cash flows provided by its continuing operating activities calculated in accordance with IFRS, less additions to property, plant and equipment and to intangible assets (excluding disbursements for licence acquisitions and renewals), plus proceeds from disposal of assets (excluding proceeds from disposal of licences). Free cash flows from continuing operating activities is used by the Corporation’s management and Board of Directors to evaluate cash flows generated by the operations of the Quebecor Media subsidiary. Free cash flows from continuing operating activities represents Quebecor Media’s available funds for business acquisitions, licence acquisitions and renewals, payment of dividends, reduction of paid-up capital, repayment of long-term debt and share repurchases. Free cash flows from continuing operating activities is not a measure of liquidity that is consistent with IFRS. It is not intended to be regarded as an alternative to other financial operating performance measures or to the statement of cash flows as a measure of liquidity. The Corporation’s definition of free cash flows from continuing operating activities may not be identical to similarly titled measures reported by other companies.

Table 9 provides a reconciliation of free cash flows from continuing operating activities of Quebecor Media to cash flows provided by continuing operating activities reported in Quebecor’s consolidated financial statements.
KEY PERFORMANCE INDICATOR

The Corporation uses ARPU, an industry metric, as a key performance indicator. This indicator is used to measure monthly revenues per average basic customer from its cable television, Internet access, cable and mobile telephony services and Club illico. ARPU is not a measurement that is consistent with IFRS and the Corporation’s definition and calculation of ARPU may not be the same as identically titled measurements reported by other companies. The Corporation calculates ARPU by dividing the combined revenues from its cable television, Internet access, cable and mobile telephony services and Club illico by the average number of basic customers during the applicable period, and then dividing the resulting amount by the number of months in the applicable period.
2017/2016 FINANCIAL YEAR COMPARISON

Analysis of consolidated results of Quebecor

Revenues: $4.12 billion, a $105.8 million (2.6%) increase.
- Revenues increased in Telecommunications ($133.3 million or 4.2% of segment revenues).
- Revenues decreased in Media ($19.3 million or -2.4%) and in Sports and Entertainment ($3.7 million or -2.0%).

Adjusted operating income: $1.59 billion, a $99.3 million (6.6%) increase.
- Adjusted operating income increased in Telecommunications ($84.6 million or 5.8% of segment adjusted operating income), Media ($15.4 million or 28.6%) and Sports and Entertainment ($3.9 million).
- There was an unfavourable variance at Head Office ($4.6 million), mainly because of higher philanthropic and IT costs.
- The change in the fair value of Quebecor Media stock options resulted in a $0.9 million favourable variance in the stock-based compensation charge in 2017 compared with 2016. The change in the fair value of Quebecor stock options and in the value of Quebecor stock-price-based share units resulted in a $1.2 million favourable variance in the Corporation’s stock-based compensation charge in 2017.

Net income attributable to shareholders: $369.7 million ($1.53 per basic share) in 2017, compared with $194.7 million ($0.80 per basic share) in 2016, an increase of $175.0 million ($0.73 per basic share).
- The favourable variance was due primarily to:
  - $330.9 million gain on the sale of spectrum licences recognized in 2017, including $165.5 million without any tax consequences;
  - $99.3 million increase in adjusted operating income;
  - $19.0 million decrease in financial expenses;
  - $14.6 million favourable variance in income from discontinued operations;
  - $10.8 million favourable variance in the charge for restructuring of operations, litigation and other items.
  Partially offset by:
  - $129.5 million unfavourable variance in the loss on valuation and translation of financial instruments, including $129.2 million without any tax consequences;
  - $79.3 million unfavourable variance in non-controlling interest;
  - $59.4 million increase in the depreciation and amortization charge;
  - $20.2 million increase in the income tax expense;
  - $8.3 million unfavourable variance in the loss on debt refinancing.

Adjusted income from continuing operating activities: $330.0 million ($1.37 per basic share) in 2017, compared with $305.5 million ($1.25 per basic share) in 2016, an increase of $24.5 million ($0.12 per basic share).

Depreciation and amortization charge: $712.4 million, a $59.4 million increase due mainly to the impact of capital expenditures in the Telecommunications segment, including depreciation of investments in wired and wireless networks and computer systems, as well as the impact of revising the depreciation period for some telecommunications network components.

Financial expenses: $309.0 million, a $19.0 million decrease caused mainly by lower average indebtedness, the impact of lower interest rates on long-term debt due to debt refinancing at lower rates, a favourable variance in gains and losses on foreign currency translation of short-term monetary items, and higher interest revenues generated by increased liquidity.

Loss on valuation and translation of financial instruments: $199.8 million in 2017 compared with $70.3 million in 2016. The $129.5 million unfavourable variance was essentially due to a $129.2 million unfavourable variance, without any tax consequences, in losses and gains on embedded derivatives related to convertible debentures.
Charge for restructuring of operations, litigation and other items: $17.2 million in 2017, compared with $28.0 million in 2016, a $10.8 million favourable variance.

- A $17.2 million net charge was recognized in 2017 in connection with cost-reduction initiatives in the Corporation’s various segments, customer migration from analog to digital service in the Telecommunications segment, and developments in legal disputes ($28.0 million in 2016).


- On July 24, 2017, Videotron sold its seven 2500 MHz and 700 MHZ wireless spectrum licences outside Québec to Shaw for a cash consideration of $430.0 million. A $243.1 million gain was recognized on the sale of the licences, including $121.6 million without any tax consequences.
- On June 20, 2017, Videotron sold its AWS-1 spectrum licence in the Metropolitan Toronto area to Rogers for a cash consideration of $184.2 million, pursuant to the transfer option held by Videotron since 2013. An $87.8 million gain was recognized on the sale of the licence, including $43.9 million without any tax consequences.
- It should be noted that these transactions led to recognition in the second quarter of 2017 of tax benefits in the amount of $31.8 million arising from prior year tax losses, thereby reducing the Corporation’s tax expense.

Charge for impairment of goodwill and other assets: $43.8 million in 2017, compared with $40.9 million in 2016, a $2.9 million unfavourable variance.

- In 2017 and 2016, Quebecor Media performed impairment tests on its Magazines cash-generating unit (“CGU”) in view of the downturn in the industry’s revenues. Quebecor Media concluded that the recoverable amount of its Magazines CGU was less than its carrying amount. Accordingly, a $30.0 million non-cash goodwill impairment charge, including $1.5 million without any tax consequences, was recorded in 2017 ($40.1 million without any tax consequences in 2016). As well, a charge for impairment of intangible assets totalling $12.4 million, including $3.1 million without any tax consequences, was recognized in 2017 (nil in 2016).
- In 2017, an additional $1.4 million charge for impairment of intangible assets was recognized in the Corporation’s other segments ($0.8 million in 2016).

Loss on debt refinancing: $15.6 million in 2017, compared with $7.3 million in 2016, an $8.3 million unfavourable variance.

- On May 1, 2017, Videotron redeemed $125.0 million aggregate principal amount of its outstanding 6.875% Senior Notes issued on July 5, 2011 and maturing on July 15, 2021 at a redemption price of 103.438% of their principal amount. A $5.2 million loss was recorded in the consolidated statement of income in 2017 in connection with this redemption.
- On May 1, 2017, Quebecor Media fully redeemed its outstanding 7.375% Senior Notes issued on January 5, 2011 and maturing on January 15, 2021, in the aggregate principal amount of $325.0 million, at a redemption price of 102.458% of their principal amount. A $10.4 million loss was recorded in the consolidated statement of income in 2017 in connection with this redemption.
- In accordance with a notice issued on December 2, 2016, Videotron redeemed, on January 5, 2017, $175.0 million aggregate principal amount of its outstanding 6.875% Senior Notes issued on July 5, 2011 and maturing on July 15, 2021 at a redemption price of 103.438% of their principal amount. A $7.3 million loss was recorded in the consolidated statement of income in 2016 in connection with this redemption.

Income tax expense: $138.0 million (effective tax rate of 21.4%) in 2017 compared with $117.8 million (effective tax rate of 24.8%) in 2016, a $20.2 million unfavourable variance. The effective tax rate is calculated considering only taxable and deductible items.

- The unfavourable variance in the income tax expense was mainly due to the impact of the increase in taxable income for tax purposes, partially offset by one-time items that had a favourable impact on comparative effective tax rates.
- The favourable variance in effective income tax rates was mainly due to recognition in 2017 of tax benefits arising from prior year tax losses. Meanwhile, the lowering of future tax rates in Québec had a favourable impact on the effective tax rate in 2016 due to the corresponding reduction in deferred tax balances on the balance sheet.
SEGMENTED ANALYSIS

Telecommunications

In Quebecor Media’s Telecommunications segment, Videotron is the largest cable operator in Québec and the third-largest in Canada by customer base. Its state-of-the-art network passes 2,873,700 homes and businesses. Videotron offers advanced mobile telephony services, including high-speed Internet access, mobile television and many other functionalities supported by smartphones; Internet access service; digital cable television services, including video on demand, pay-per-view and pay TV; cable telephony services; and Club illico. Videotron also includes Videotron Business, a full-service business telecommunications provider that offers mobile and cable telephony, high-speed data transmission, Internet access, hosting, and cable television services.

The segment is also engaged in retail sales and rentals of DVDs, Blu-ray discs and console games through the Le SuperClub Vidéotron ltée subsidiary (“Le SuperClub Vidéotron”) and its franchise network.

2017 operating results

Revenues: $3.29 billion in 2017, a $133.3 million (4.2%) increase.

- Revenues from the mobile telephony service increased $99.4 million (19.5%) to $609.8 million, essentially due to an increase in the number of subscriber connections and higher net revenue per connection.
- Revenues from Internet access service increased $52.2 million (5.3%) to $1.03 billion, mainly as a result of higher per-subscriber revenues, reflecting, among other things, the favourable impact of the product mix and increases in some rates, and customer growth, partially offset by increased discounts and a decrease in overage charges.
- Combined revenues from all cable television services decreased $14.7 million (-1.4%) to $1.01 billion, due primarily to the impact of the net decrease in the customer base, lower per-customer revenues and higher discounts, partially offset by increased revenues from the leasing of digital set-top boxes and the impact of increases in some rates.
- Revenues from the cable telephony service decreased $27.0 million (-6.4%) to $397.8 million, mainly because of the impact of the net decrease in subscriber connections and lower long-distance revenues, partially offset by higher per-connection revenues and lower discounts.
- Revenues from Club illico increased $8.3 million (26.4%) to $39.7 million, essentially because of subscriber growth.
- Revenues of Videotron Business increased $13.4 million (12.1%) to $124.6 million, due primarily to the impact of higher revenues at 4Degrees Colocation and Fibrenoire inc. (“Fibrenoire”).
- Revenues from customer equipment sales increased $2.9 million (5.4%) to $56.5 million, mainly because of an increase in the number of mobile devices sold and reduced discounts on sales of digital set-top boxes.
- Revenues of the Le SuperClub Vidéotron retail chain decreased $1.2 million (-16.0%) to $6.3 million, mainly because of store closures.
- Other revenues were stable compared with 2016 at $10.0 million.

ARPU: $154.59 in 2017 compared with $144.86 in 2016, a $9.73 (6.7%) increase.

Customer statistics

Revenue-generating units – As of December 31, 2017, the total number of revenue-generating units stood at 5,881,100, an increase of 115,700 (2.0%) in 2017 compared with an increase of 117,900 in 2016 (Table 4). Revenue-generating units are the sum of subscriptions to the cable Internet access, cable television and Club illico services, plus subscriber connections to the mobile and cable telephony services.

Mobile telephony – As of December 31, 2017, the number of subscriber connections to the mobile telephony service stood at 1,024,000, an increase of 130,100 (14.6%) in 2017 compared with an increase of 125,300 in 2016 (Table 4).

Cable Internet access – As of December 31, 2017, the number of subscribers to cable Internet access services stood at 1,666,500, an increase of 53,700 (3.3%) in 2017, the largest annual increase since 2013, compared with an increase of 44,600 in 2016 (Table 4). At December 31, 2017, Videotron’s cable Internet access services had a household and business penetration rate (number of subscribers as a proportion of the total 2,873,700 homes and businesses passed by Videotron’s network as of December 31, 2017, up from 2,839,300 one year earlier) of 58.0% compared with 56.8% a year earlier.
Cable television – The combined customer base for all Videotron cable television services decreased by 50,400 (-3.0%) in 2017 compared with a decrease of 46,000 in 2016 (Table 4). As of December 31, 2017, Videotron had 1,640,500 subscribers to its cable television services. The household and business penetration rate was 57.1% versus 59.6% a year earlier.

- As of December 31, 2017, the number of subscribers to the illico Digital TV service stood at 1,640,500, an increase of 53,400 (3.4%) in 2017 due in part to the impact of the program to migrate all analog service customers to digital service, compared with an increase of 16,500 in 2016. As of December 31, 2017, illico Digital TV had a household and business penetration rate of 57.1% versus 55.9% a year earlier.

- As of December 31, 2017, substantially all subscribers to the analog cable television service had migrated to digital service.

Cable telephony – As of December 31, 2017, the number of subscribers to the cable telephony service stood at 1,188,500, a decrease of 64,600 (-5.2%) in 2017 compared with a decrease of 63,200 in 2016 (Table 4). At December 31, 2017, the cable telephony service had a household and business penetration rate of 41.4% versus 44.1% a year earlier.

Club illico – As of December 31, 2017, the number of subscribers to Club illico stood at 361,600, an increase of 46,900 (14.9%) in 2017 compared with an increase of 57,200 in 2016 (Table 4).

Table 4
Telecommunications segment year-end customer numbers (2013-2017)
(in thousands of customers)

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Mobile telephony1</td>
<td>1,024.0</td>
<td>893.9</td>
<td>768.6</td>
<td>632.8</td>
<td>504.3</td>
</tr>
<tr>
<td>Cable Internet</td>
<td>1,666.5</td>
<td>1,612.8</td>
<td>1,568.2</td>
<td>1,537.5</td>
<td>1,506.0</td>
</tr>
<tr>
<td>Cable television:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analog</td>
<td>–</td>
<td>103.8</td>
<td>166.3</td>
<td>228.7</td>
<td>297.7</td>
</tr>
<tr>
<td>Digital</td>
<td>1,640.5</td>
<td>1,587.1</td>
<td>1,570.6</td>
<td>1,553.6</td>
<td>1,527.4</td>
</tr>
<tr>
<td></td>
<td>1,640.5</td>
<td>1,690.9</td>
<td>1,736.9</td>
<td>1,782.3</td>
<td>1,825.1</td>
</tr>
<tr>
<td>Cable telephony1</td>
<td>1,188.5</td>
<td>1,253.1</td>
<td>1,316.3</td>
<td>1,349.0</td>
<td>1,348.5</td>
</tr>
<tr>
<td>Club illico</td>
<td>361.6</td>
<td>314.7</td>
<td>257.5</td>
<td>177.7</td>
<td>58.2</td>
</tr>
<tr>
<td><strong>Total (revenue-generating units)</strong></td>
<td><strong>5,881.1</strong></td>
<td><strong>5,765.4</strong></td>
<td><strong>5,647.5</strong></td>
<td><strong>5,479.3</strong></td>
<td><strong>5,242.1</strong></td>
</tr>
</tbody>
</table>

1 In thousands of connections

Adjusted operating income: $1.53 billion, an $84.6 million (5.8%) increase caused primarily by:

- impact of the revenue increase.

Partially offset by:

- increases in some operating expenses, including engineering and IT costs;

- impact of the increased loss incurred on device sales due to:

  - impact of the increase in the number of mobile devices sold at a loss, partially offset by the favourable impact of “bring-your-own-device” (“BYOD”) plans.

Cost/revenue ratio: Operating costs for all Telecommunications segment operations, expressed as a percentage of revenues, were 53.3% in 2017 compared with 54.0% in 2016, due mainly to the fixed component of costs, which does not fluctuate in proportion to revenue growth.

Cash flows from operations

Cash flows from segment operations: $832.9 million in 2017 compared with $660.4 million in 2016 (Table 5).

- The $172.5 million increase was due to an $85.7 million decrease in additions to property, plant and equipment and to intangible assets, reflecting in part decreased investment in 4Degrees Colocation and in the LTE network, and to the $84.6 million increase in adjusted operating income.
Table 5: Telecommunications
Cash flows from operations
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjusted operating income</td>
<td>$1,534.0</td>
<td>$1,449.4</td>
</tr>
<tr>
<td>Additions to property, plant</td>
<td>(574.4)</td>
<td>(666.8)</td>
</tr>
<tr>
<td>and equipment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additions to intangible assets</td>
<td>(132.3)</td>
<td>(125.6)</td>
</tr>
<tr>
<td>(excluding spectrum licences)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proceeds from disposal of</td>
<td>5.6</td>
<td>3.4</td>
</tr>
<tr>
<td>assets (excluding spectrum</td>
<td></td>
<td></td>
</tr>
<tr>
<td>licences)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>**Cash flows from segment</td>
<td>$832.9</td>
<td>$660.4</td>
</tr>
<tr>
<td>operations**</td>
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**Media**

In the Media segment, TVA Group operates the largest French-language private television network in North America. TVA Group is the sole owner of 6 of the 10 television stations in the TVA Network and the specialty channels TVA Sports, LCN, addikTV, Prise 2, Yoopa, CASA and MOI&cie. TVA Group also holds interests in two other TVA Network affiliates and the Évasion specialty channel. As well, TVA Group is engaged in commercial production, dubbing, custom publishing and premedia services, and in the distribution of audiovisual products through its TVA Films division. As well, TVA Group operates the TVA Nouvelles and TVA websites and mobile apps, which reach more than three million Internet users per month (source: ComScore, December 2017), and the TVA.ca site and mobile app, which provide access to live-streaming of TVA Group’s channels and archived content and shows.

TVA Group also owns MELS, a provider of soundstage and equipment rental, postproduction and visual effects services to the film and television industries.

Through its subsidiaries, TVA Publications Inc. and Les Publications Charron & Cie inc., TVA Group publishes more than 50 French- and English-language magazines in various categories, including show business, television, fashion, sports, and decorating, and operates a number of websites, including coupdepouce.com, canadianliving.com and recettes.qc.ca. TVA Group is the largest magazine publisher in Québec. On January 26, 2018, TVA Group sold the assets associated with The Hockey News to Roustan Media Ltd.

Quebecor Media’s Media segment also operates two paid daily newspapers, Le Journal de Montréal and Le Journal de Québec, the free daily 24 heures Montréal and the J5 app, which provides real-time access to news on mobile devices, tablets and Apple Watch. The websites of the paid dailies, journaldemontreal.com and journaldequebec.com, lead the news sites in their markets with nearly four million visitors per month (source: ComScore, December 2017). According to corporate figures, the aggregate circulation of the Media segment’s paid and free newspapers as of December 31, 2017 was approximately 2.6 million copies per week in print and electronic formats.

The Media segment also operates a number of other digital brands, including Le Sac de Chips, Pèse sur Start, Silo 57, Tabloïd, Canoé.ca – a French-language news and services portal for the general public – and the automotive site Autonet.ca.

The Media segment’s apps, websites and portals log 6.8 million unique visitors per month in Canada (source: ComScore, December 2017).

The Media segment is also engaged in the printing of newspapers, the distribution of newspapers and magazines, and out-of-home advertising. The Media segment also operates NumériQ inc. (“NumériQ”), an entity that brings together Quebecor’s digital strategy and content production assets. NumériQ creates digital platforms, provides content for the Corporation’s various platforms, and is a talent collective serving online video creators by providing personalized assistance in the development of multiplatform business opportunities and supporting their creative endeavours.

In addition, the segment includes QMI Agency, a news agency that provides content to all Quebecor Media properties, as well as Quebecor Media Sales, which offers Media segment customers integrated, diversified and complete advertising services.
**2017 operating results**

**Revenues:** $769.9 million in 2017, a $19.3 million (-2.4%) decrease.

- Broadcasting revenues increased $11.5 million (2.7%), essentially due to:
  - higher advertising revenues at the specialty channels and TVA Network;
  - higher subscription revenues at TVA Sports.
  Partially offset by:
  - decreased revenues from commercial production.
- Film production and audiovisual service revenues increased by $7.8 million (13.2%), mainly because of higher revenues from soundstage and equipment rental due to more major productions in 2017 than in 2016, and higher revenues from dubbing and visual effects.
- Newspaper publishing revenues decreased $17.5 million (-8.7%).
  - Advertising revenues decreased 13.5%; circulation revenues decreased 8.0%; digital revenues increased 3.0%; combined revenues from commercial printing and other sources decreased 2.7%.
- Magazine publishing revenues decreased by $21.2 million (-18.3%), due primarily to:
  - lower advertising revenues;
  - lower subscription and newsstand revenues;
  - impact of the discontinuation of some titles;
  - decreased custom publishing revenues.
- Quebecor Media Out of Home’s revenues were stable.

**Adjusted operating income:** $69.3 million in 2017, a $15.4 million (28.6%) increase.

- Adjusted operating income from broadcasting increased by $19.5 million (87.1%), essentially because of the impact of the revenue increase, combined with cost reductions resulting from restructuring initiatives and lower content costs.
- Adjusted operating income from film production and audiovisual services increased by $5.3 million (57.6%), mainly because of the impact of the revenue increase.
- Adjusted operating income from newspaper publishing decreased by $6.2 million (-57.9%) due to the impact of the revenue decrease, partially offset by the favourable impact on adjusted operating income of reduced operating expenses, resulting from, among other things, the impact of restructuring initiatives.
- Adjusted operating income from magazine publishing decreased by $3.8 million (-27.5%), mainly because of the impact of the decrease in revenues, partially offset by lower operating expenses, including printing, editorial and selling expenses, as well as cost reductions related to restructuring initiatives.
- Adjusted operating income of Quebecor Media Out of Home was stable.

**Cost/revenue ratio:** Employee costs and purchases of goods and services for the Media segment’s operations, expressed as a percentage of revenues, were 91.0% in 2017 compared with 93.2% in 2016. The decrease was mainly due to the large fixed component of operating costs, which does not fluctuate in proportion to the increase in revenues, particularly in broadcasting and in film production and audiovisual services, as well as the impact of restructuring and cost-reduction initiatives in all business units.

**Cash flows from operations**

**Cash flows from segment operations:** $37.3 million in 2017 compared with $9.3 million in 2016 (Table 6). The $28.0 million favourable variance was due primarily to the $15.4 million increase in adjusted operating income, combined with a $12.0 million decrease in additions to property, plant and equipment and to intangible assets.
Table 6: Media
Cash flows from operations
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjusted operating income</td>
<td>$69.3</td>
<td>$53.9</td>
</tr>
<tr>
<td>Additions to property, plant and equipment</td>
<td>(29.4)</td>
<td>(37.2)</td>
</tr>
<tr>
<td>Additions to intangible assets</td>
<td>(3.3)</td>
<td>(7.5)</td>
</tr>
<tr>
<td>Proceeds from disposal of assets</td>
<td>0.7</td>
<td>0.1</td>
</tr>
<tr>
<td><strong>Cash flows from segment operations</strong></td>
<td><strong>$37.3</strong></td>
<td><strong>$9.3</strong></td>
</tr>
</tbody>
</table>

**Sports and Entertainment**

The Sports and Entertainment segment includes management and operation of the Videotron Centre under an agreement between Quebecor Media and Quebec City for usage and naming rights to the arena that was ratified in 2011 and runs through 2040. The segment leases the arena, exploits advertising space, generates sponsorship revenues and operates the food concessions at events. The segment’s activities also include production and coproduction of shows presented at the Videotron Centre and other venues. In addition, the Sports and Entertainment segment operates sports and cultural events manager Gestev, which is the official imprint for all shows and events produced in Quebec by Quebecor Media.

The Sports and Entertainment segment also includes the activities of the QMJHL hockey teams Armada de Blainville-Boisbriand and Remparts de Quebec.

As well, the Sports and Entertainment segment includes educational publisher CEC Publishing Inc. and Sogides Group Inc., which is engaged in general literature publishing through its 18 publishing houses, and in the physical and digital distribution of books through Messageries A.D.P. Inc., the exclusive distributor for more than 210 Quebec and European French-language publishers.

Lastly, the Sports and Entertainment segment is engaged in the distribution of CDs and videos (Distribution Select); the distribution of music to Internet music downloading and streaming services (Select Digital); music recording and video production (Disques Musicor); concert and event production (Musicor Spectacles); and production of concert videos and television commercials (Les Productions Select TV).

**2017 operating results**

**Revenues:** $181.3 million, a $3.7 million (-2.0%) decrease.

- Revenues from sports and concerts increased by $3.8 million (11.0%), essentially because of the successful coproduction of *Saturday Night Fever* at the Capitole de Quebec and sponsorship activation revenues.
- Book distribution and publishing revenues decreased by $0.7 million (-0.7%), primarily as a result of lower revenues from general literature and lower volumes in bookstore distribution, partially offset by higher revenues from educational publishing.
- Music distribution and production revenues decreased by $6.9 million (-14.7%), primarily as a result of lower distribution revenues.

**Adjusted operating income:** $6.2 million in 2017, a $3.9 million (169.6%) increase.

- There was a $0.9 million (12.5%) favourable variance in the adjusted operating loss of sports and concerts, mainly because of the impact of the revenue increase, partially offset by the impact of the startup of new activities.
- Adjusted operating income from book distribution and publishing increased by $2.3 million (22.5%), due primarily to the impact of the revenue increase and higher margins in educational publishing, as well as lower operating expenses in general literature.
- There was a $0.8 million favourable variance in adjusted operating income from music distribution and production, due primarily to decreased administrative expenses, partially offset by the impact of the decrease in revenues.
Cash flows from operations

Cash flows from segment operations: $0.6 million in 2017, compared with negative $4.7 million in 2016 (Table 7). The $5.3 million favourable variance was due to the $3.9 million increase in adjusted operating income and the $1.4 million reduction in additions to property, plant and equipment and to intangible assets.

Table 7: Sports and Entertainment
Cash flows from operations
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjusted operating income</td>
<td>$ 6.2</td>
<td>$ 2.3</td>
</tr>
<tr>
<td>Additions to property, plant and equipment</td>
<td>(1.3)</td>
<td>(3.5)</td>
</tr>
<tr>
<td>Additions to intangible assets</td>
<td>(4.3)</td>
<td>(3.5)</td>
</tr>
<tr>
<td>Cash flows from segment operations</td>
<td>$ 0.6</td>
<td>$ (4.7)</td>
</tr>
</tbody>
</table>
2017/2016 FOURTH QUARTER COMPARISON

Analysis of Consolidated Results of Quebecor

Revenues: $1.06 billion, an $8.8 million (0.8%) increase.
- Revenues increased in Telecommunications ($36.2 million or 4.5% of segment revenues).
- Revenues decreased in Media ($22.7 million or -10.2%) and in Sports and Entertainment ($3.8 million or -7.0%).

Adjusted operating income: $411.9 million, a $22.6 million (5.8%) increase.
- Adjusted operating income increased in Telecommunications ($24.2 million or 6.6% of segment adjusted operating income). There was a favourable variance in Sports and Entertainment ($3.6 million).
- Adjusted operating income decreased in Media ($2.6 million or -10.4%). There was an unfavourable variance at Head Office ($2.6 million).
- The change in the fair value of Quebecor Media stock options resulted in a $2.3 million favourable variance in the stock-based compensation charge in the fourth quarter of 2017 compared with the same period of 2016. The change in the fair value of Quebecor stock options and in the value of Quebecor stock-price-based share units resulted in a $2.7 million unfavourable variance in the Corporation’s stock-based compensation charge in the fourth quarter of 2017.

Net income attributable to shareholders: $65.6 million ($0.27 per basic share) in the fourth quarter of 2017, compared with $123.3 million ($0.50 per basic share) in the same period of 2016, a decrease of $57.7 million ($0.23 per basic share).
- The decrease was mainly due to:
  o $55.9 million unfavourable variance in the loss on valuation and translation of financial instruments, including $56.8 million without any tax consequences;
  o $26.8 million increase in the depreciation and amortization charge;
  o $14.8 million increase in the income tax expense.
- Partially offset by:
  o $22.6 million increase in adjusted operating income;
  o $7.3 million favourable variance in the loss on debt refinancing;
  o $6.9 million decrease in financial expenses;
  o $3.4 million favourable variance in the charge for restructuring of operations, litigation and other items.

Adjusted income from continuing operating activities: $78.7 million ($0.33 per basic share) in the fourth quarter of 2017, compared with $84.7 million ($0.35 per basic share) in the same period of 2016, a decrease of $6.0 million ($0.02 per basic share) due in part to the impact of revising the depreciation period for some telecommunications network components.

Depreciation and amortization charge: $194.1 million in the fourth quarter of 2017, a $26.8 million increase due mainly to the impact of capital expenditures in the Telecommunications segment, including depreciation of investments in wired and wireless networks and computer systems, as well as the impact of revising the depreciation period for some telecommunications network components.

Financial expenses: $77.5 million in the fourth quarter of 2017, a $6.9 million decrease caused mainly by the impact of lower interest rates on long-term debt due to debt refinancing at lower rates, higher interest revenues generated by increased liquidity, and a favourable variance in gains and losses on foreign currency translation of short-term monetary items, partially offset by the impact of higher indebtedness.

Loss on valuation and translation of financial instruments: $8.1 million in the fourth quarter of 2017 compared with a $47.8 million gain in the same period of 2016. The $55.9 million unfavourable variance was essentially due to the $56.8 million unfavourable variance, without any tax consequences, in the loss on embedded derivatives related to convertible debentures.
Charge for restructuring of operations, litigation and other items: $9.9 million in the fourth quarter of 2017 compared with $13.3 million in the same period of 2016, a $3.4 million favourable variance.

- A $9.9 million net charge was recognized in the fourth quarter of 2017 in connection with cost-reduction initiatives in the Corporation’s various segments and customer migration from analog to digital service in the Telecommunications segment ($13.3 million in the fourth quarter of 2016).

Loss on debt refinancing: $7.3 million in the fourth quarter of 2016.

- In accordance with a notice issued on December 2, 2016, Videotron redeemed, on January 5, 2017, $175.0 million aggregate principal amount of its outstanding 6.875% Senior Notes issued on July 5, 2011 and maturing on July 15, 2021 at a redemption price of 103.438% of their principal amount. A $7.3 million loss was recorded in the consolidated statement of income in the fourth quarter of 2016 in connection with this redemption.

Income tax expense: $36.2 million (effective tax rate of 27.9%) in the fourth quarter of 2017, compared with $21.4 million (effective tax rate of 18.5%) in the same period of 2016, a $14.8 million unfavourable variance. The effective tax rate is calculated considering only taxable and deductible items.

- The unfavourable variance in the income tax expense was mainly due to one-time items that had an unfavourable impact on comparative effective tax rates, and the impact of the increase in taxable income for tax purposes.

- The effective tax rate in the fourth quarter of 2016 reflected the lowering of future tax rates in Québec, which had a favourable impact due to the corresponding reduction in deferred tax balances on the balance sheet.
SEGMENTED ANALYSIS

Telecommunications

Revenues: $841.4 million, a $36.2 million (4.5%) increase due primarily to the same factors as those noted above in the “2017/2016 financial year comparison.”

- Revenues from mobile telephony service increased $24.7 million (18.0%) to $161.8 million.
- Revenues from Internet access service increased $14.6 million (5.9%) to $263.1 million.
- Combined revenues from all cable television services decreased $2.8 million (-1.1%) to $253.4 million.
- Revenues from cable telephony service decreased $8.0 million (-7.6%) to $96.8 million.
- Revenues from Club illico increased $2.2 million (25.6%) to $10.8 million.
- Revenues of Videotron Business increased $0.7 million (2.3%) to $30.9 million.
- Revenues from customer equipment sales increased $5.4 million (36.0%) to $20.4 million, partly reflecting the impact of higher net per-device revenues.
- Revenues of the Le SuperClub Vidéotron retail chain decreased $0.6 million (-27.3%) to $1.6 million.
- Other revenues increased $0.1 million (4.0%) to $2.6 million.

ARPU: $159.28 in the fourth quarter of 2017, compared with $148.56 in the same period of 2016, a $10.72 (7.2%) increase.

Customer statistics

Revenue-generating units – 34,900 (0.6%) unit increase in the fourth quarter of 2017 compared with an increase of 62,300 in the same period of 2016.

Mobile telephony – 33,700 (3.4%) subscriber-connection increase in the fourth quarter of 2017 compared with an increase of 26,200 in the same period of 2016.

Cable Internet access – 12,400 (0.7%) customer increase in the fourth quarter of 2017 compared with an increase of 16,700 in the same period of 2016.

Cable television – 8,500 (-0.5%) decrease in the combined customer base for all of Videotron’s cable television services in the fourth quarter of 2017 compared with a decrease of 4,800 in the same period of 2016.

- 36,600 (2.3%) increase in the number of subscribers to the illico Digital TV service in the fourth quarter of 2017, due in part to the impact of the program to migrate all analog service customers to digital service, compared with an increase of 16,300 in the same period of 2016.
- As of December 31, 2017, substantially all subscribers to the analog cable television service had migrated to digital service.

Cable telephony – 16,900 (-1.4%) subscriber decrease in the fourth quarter of 2017 compared with a decrease of 12,000 in the same period of 2016.

Club illico – 14,200 (4.1%) subscriber increase in the fourth quarter of 2017, compared with an increase of 36,200 in the same period of 2016.

Adjusted operating income: $388.8 million, a $24.2 million (6.6%) increase due primarily to:

- impact of the revenue increase.

Partially offset by:

- increases in some operating expenses, including engineering and IT costs.

Cost/revenue ratio: Operating costs for all Telecommunications segment operations, expressed as a percentage of revenues, were 53.8% in the fourth quarter of 2017 compared with 54.7% in the same period of 2016, due essentially to the same factors as those noted above under “2017/2016 financial year comparison.”
**Media**

**Revenues:** $199.5 million in the fourth quarter of 2017, a $22.7 million (-10.2%) decrease.

- Broadcasting revenues decreased $11.2 million (-8.7%), mainly due to:
  - lower advertising revenues at TVA Network;
  - lower subscription revenues at the specialty channels, which were negatively affected by the Canadian Radio-television and Telecommunications Commission (“CRTC”) decision on TVA Sports’ royalty fees.

  Partially offset by:
  - higher advertising revenues at the specialty channels.

- Film production and audiovisual service revenues increased by $1.5 million (9.9%), mainly because of higher revenues from soundstage and equipment rental due to a larger number of productions in the fourth quarter of 2017 than in the same period of 2016.

- Newspaper publishing revenues decreased $6.6 million (-12.5%).
  - Advertising revenues decreased 16.2%; circulation revenues decreased 11.8%; digital revenues increased 14.3%;
    combined revenues from commercial printing and other sources decreased 13.4%.

- Magazine publishing revenues decreased by $4.9 million (-16.8%), due primarily to:
  - lower subscription and newsstand revenues;
  - lower advertising revenues;
  - impact of the discontinuation of some titles.

- Revenues of Quebecor Media Out of Home decreased by $1.2 million (-25.0%), mainly because of lower advertising revenues.

**Adjusted operating income:** $22.4 million in the fourth quarter of 2017, a $2.6 million (-10.4%) decrease.

- Adjusted operating income from broadcasting decreased by $1.2 million (-6.9%) because of the impact of the revenue decrease, partially offset by lower content costs at TVA Sports and cost reductions resulting from restructuring initiatives.

- Adjusted operating income from film production and audiovisual services increased by $1.9 million (79.2%), mainly because of the impact of the revenue increase.

- Adjusted operating income from newspaper publishing decreased by $1.9 million (-76.0%) due to the impact of the revenue decrease, partially offset by the favourable impact on adjusted operating income of reduced operating expenses, resulting from, among other things, the impact of restructuring initiatives.

- Adjusted operating income from magazine publishing increased by $0.4 million (19.0%). The decrease in operating expenses, including printing, editorial and selling costs, combined with cost reductions related to restructuring initiatives, outweighed the impact of the decrease in revenues.

- There was a $1.1 million unfavourable variance in the adjusted operating income of Quebecor Media Out of Home, mainly because of the impact of the revenue decrease.

**Cost/revenue ratio:** Employee costs and purchases of goods and services for the Media segment’s operations, expressed as a percentage of revenues, were 88.8% in the fourth quarter of 2017 compared with 88.7% in the same period of 2016.

**Sports and Entertainment**

**Revenues:** $50.3 million in the fourth quarter of 2017, a $3.8 million (-7.0%) decrease.

- Revenues from sports and concerts increased by $1.7 million (17.3%) as a result of higher revenues from concerts, sponsorship activation and venue management and rental, partially offset by lower revenues from hockey.

- Book distribution and publishing revenues decreased by $2.9 million (-10.5%), primarily as a result of lower volume in bookstore and mass market distribution and lower general literature revenues.

- Music distribution and production revenues decreased by $2.6 million (-15.6%), primarily as a result of lower distribution revenues.
Adjusted operating income: $2.3 million in the fourth quarter of 2017, compared with a $1.3 million adjusted operating loss in the same period of 2016, a $3.6 million favourable variance.

- There was a $2.0 million favourable variance in the adjusted operating income of sports and concerts, mainly because of the impact of the revenue increase and lower costs for hockey.
- Adjusted operating income from book distribution and publishing was stable.
- There was a $1.6 million favourable variance in adjusted operating income from music distribution and production, due primarily to decreased administrative expenses, partially offset by the impact of the decrease in revenues.
2016/2015 FINANCIAL YEAR COMPARISON

Analysis of consolidated results of Quebecor

Revenues: $4.02 billion, a $125.8 million (3.2%) increase.

- Revenues increased in Telecommunications ($144.8 million or 4.8% of segment revenues).
- Revenues decreased in Media ($23.5 million or -2.9%) and in Sports and Entertainment ($2.6 million or -1.4%).

Adjusted operating income: $1.49 billion, a $53.4 million (3.7%) increase.

- Adjusted operating income increased in Telecommunications ($63.6 million or 4.6% of segment adjusted operating income). There was a favourable variance in Sports and Entertainment ($3.9 million).
- Adjusted operating income decreased in Media ($6.2 million or -10.3%). There was an unfavourable variance at Head Office ($7.9 million), essentially due to an unfavourable variance in the stock-based compensation charge.
- The change in the fair value of Quebecor Media stock options resulted in a $5.3 million unfavourable variance in the stock-based compensation charge in 2016 compared with 2015. The change in the fair value of Quebecor stock options and in the value of Quebecor stock-price-based share units resulted in an $8.3 million unfavourable variance in the Corporation’s stock-based compensation charge in 2016.

Net income attributable to shareholders: $194.7 million ($0.80 per basic share) in 2016, compared with $151.8 million ($0.62 per basic share) in 2015, an increase of $42.9 million ($0.18 per basic share).

- The favourable variance was due primarily to:
  - $189.8 million decrease in non-cash charge for impairment of goodwill and other assets, including $75.0 million without any tax consequences;
  - $53.4 million increase in adjusted operating income;
  - $40.6 million decrease in the depreciation and amortization charge;
  - $19.7 million favourable variance in the loss related to discontinued operations;
  - $7.0 million decrease in financial expenses;
  - $4.8 million favourable variance in losses on debt refinancing.

  Partially offset by:
  - $144.9 million unfavourable variance in the charge for restructuring of operations, litigation and other items;
  - $77.0 million unfavourable variance in losses and gains on valuation and translation of financial instruments, including $78.7 million without any tax consequences;
  - $24.7 million unfavourable variance in the income tax expense;
  - $25.8 million unfavourable variance in non-controlling interest.

Adjusted income from continuing operating activities: $305.5 million ($1.25 per basic share) in 2016, compared with $239.9 million ($0.98 per basic share) in 2015, an increase of $65.6 million ($0.27 per basic share).

Depreciation and amortization charge: $653.0 million, a $40.6 million decrease due primarily to the impact of the end of amortization of spectrum in the Telecommunications segment in the second quarter of 2015, in accordance with a change in the estimated useful lives of the licences, and the end of the accounting useful lives of some assets acquired as part of the acquisition of Videotron in October 2000.

Financial expenses: $328.0 million, a $7.0 million decrease caused mainly by the impact of lower interest rates on long-term debt due to debt refinancing at lower rates, and a favourable variance in gains and losses on foreign currency translation of short-term monetary items, partially offset by higher average indebtedness resulting primarily from the purchase in September 2015 of part of the interest in Quebecor Media held by CDP Capital for a $500.0 million consideration.
Loss on valuation and translation of financial instruments: $70.3 million in 2016 compared with a $6.7 million gain in 2015. The $77.0 million unfavourable variance was essentially due to a $78.7 million unfavourable variance, without any tax consequences, in losses and gains on embedded derivatives related to convertible debentures.

Charge for restructuring of operations, litigation and other items: $28.0 million in 2016, compared with a $116.9 million gain in 2015, a $144.9 million unfavourable variance.

- In 2016, the Telecommunications segment recognized a charge for restructuring of operations totalling $14.3 million ($8.8 million in 2015), deriving essentially from customer migration from analog to digital services. A $10.1 million charge for restructuring of operations was recorded in the Media segment in connection with staff-reduction programs in 2016 ($9.8 million in 2015). The other segments recorded charges for restructuring of operations of $1.7 million in 2016 ($0.6 million in 2015).

- In 2016, Quebecor’s segments also recognized a $0.8 million charge for other items ($2.0 million in 2015).

- On March 6, 2015, the Québec Court of Appeal ruled in favour of Videotron and TVA Group and ordered Bell ExpressVu Limited Partnership (“Bell ExpressVu”) to pay Videotron compensation in the amount of $135.3 million and TVA Group compensation in the amount of $0.6 million, including interest, for having failed to implement an appropriate security system in a timely manner to prevent piracy of the signals broadcast by its satellite television service between 1999 and 2005, thereby harming its competitors and broadcasters. On October 15, 2015, the Supreme Court of Canada denied Bell ExpressVu leave to appeal the decision. A $139.1 million gain on litigation was recorded in the statement of income in 2015.

- A $1.1 million interest expense was recorded in the Telecommunications segment in 2016 ($1.0 million in 2015) in connection with a court ruling handed down in 2014.

Charge for impairment of goodwill and other assets: $40.9 million in 2016, compared with $230.7 million in 2015, a $189.8 million favourable variance.

- In 2016, Quebecor Media performed impairment tests on its Magazines CGU in view of the downtrend in the industry’s advertising revenues. Quebecor Media concluded that the recoverable amount of its Magazines CGU was less than its carrying amount. Accordingly, a $40.1 million non-cash goodwill impairment charge (without any tax consequences) was recorded in 2016. As well, a charge for impairment of intangible assets totalling $0.8 million was recorded in the Media segment in 2016.

- In 2015, Quebecor Media performed impairment tests on its CGUs and concluded that the recoverable amount of its Newspapers and Broadcasting CGUs was less than their carrying amount. The recoverable amount of those CGUs was adversely affected by declining newspaper and commercial printing volumes, and by continuing pressure on advertising revenues in the newspaper and television businesses. Accordingly, an $85.0 million non-cash goodwill impairment charge (without any tax consequences) and an $81.9 million non-cash impairment charge on other assets, relating mainly to the assets of the Mirabel printing plant, were recorded in the Newspapers CGU in 2015. A $60.1 million impairment charge on TVA Network’s broadcasting licences (including $30.1 million without any tax consequences) was recognized in the Broadcasting CGU in 2015. A $3.7 million impairment charge on intangible assets was also recognized in 2015 in other segments.

Loss on debt refinancing: $7.3 million in 2016 compared with $12.1 million in 2015, a $4.8 million favourable variance.

- In accordance with a notice issued on December 2, 2016, Videotron redeemed, on January 5, 2017, $175.0 million aggregate principal amount of its outstanding 6.875% Senior Notes issued on July 5, 2011 and maturing on July 15, 2021 at a redemption price of 103.438% of their principal amount. A $7.3 million loss was recorded in the consolidated statement of income in 2016 in connection with this redemption.

- On July 16, 2015, Videotron fully redeemed its outstanding 7.125% Senior Notes issued on January 13, 2010 and maturing on January 15, 2020, in the aggregate principal amount of $300.0 million, at a redemption price of 103.563% of their principal amount. A $13.6 million loss was recorded in the consolidated statement of income in the second quarter of 2015 in connection with this redemption.
On April 10, 2015, Videotron fully redeemed its 6.375% Senior Notes maturing on December 15, 2015, in the aggregate principal amount of US$175.0 million, at a redemption price of 100% of their principal amount, and unwound the related hedges in an asset position. A $1.7 million net gain was recorded in the consolidated statement of income in the first quarter of 2015 in connection with this redemption, including a $1.8 million gain previously recorded in “Other Comprehensive Income.”

**Income tax expense:** $117.8 million (effective tax rate of 24.8%) in 2016 compared with $93.1 million (effective tax rate of 23.4%) in 2015, a $24.7 million unfavourable variance. The effective tax rate is calculated considering only taxable and deductible items.

- The unfavourable variance in the income tax expense was mainly due to the increase in taxable income for tax purposes and one-time items that had an unfavourable impact on comparative effective tax rates.
- The unfavourable variance in effective tax rates was mainly due to the impact of a decrease in deferred income tax liabilities in the second quarter of 2015, in light of developments in tax audits, jurisprudence and tax legislation. The announced lowering of Québec tax rates in the coming years also had a favourable impact on the effective tax rate in 2016, with a corresponding reduction in deferred tax balances on the balance sheet.
CASH FLOWS AND FINANCIAL POSITION

This section provides an analysis of sources and uses of cash flows, as well as a financial position analysis as of the balance sheet date. This section should be read in conjunction with the discussion of trends under “Trend Information” above, the risk analysis in the “Risks and Uncertainties” section below, and the discussion of the Corporation’s financial risks under “Financial Instruments and Financial Risk” below.

Operating activities

Cash flows provided by continuing operating activities: $1.17 billion in 2017 compared with $1.11 billion in 2016.

- The $58.1 million increase was primarily due to:
  - $149.4 million decrease in current income taxes, mostly because of recognition of tax benefits;
  - $84.6 million and $15.4 million increases in adjusted operating income in the Telecommunications and Media segments respectively;
  - $19.1 million decrease in the cash portion of financial expenses;
  - $10.8 million favourable variance in the cash portion of restructuring of operations, litigation and other items.

  Partially offset by:
  - $221.3 million unfavourable change in non-cash operating assets and liabilities, due primarily to unfavourable variances in income tax receivable and payable, provisions, accounts payable and accrued charges, and inventory in the Telecommunications segment.

Increased profitability in the Telecommunications and Media segments, as well as recognition of tax benefits and reduced financial expenses, had a favourable impact on cash flows provided by continuing operating activities in 2017, while decreases in provisions and in accounts payable and accrued charges, and variances in inventory in the Telecommunications segment had an unfavourable impact.

Working capital: Negative $348.0 million at December 31, 2017, compared with negative $429.9 million at December 31, 2016, an $81.9 million favourable variance. The factors that had a favourable impact on working capital were receipt of the proceeds from disposal of spectrum licences in the total amount of $614.2 million, as well as the increase in cash and cash equivalents and income tax receivable and the decrease in income tax payable and provisions from cash flows provided by continuing operating activities.

The factors that had an unfavourable impact on working capital were recognition under current liabilities of a $450.0 million liability related to convertible debentures maturing in 2018 and a $442.2 million liability related to embedded derivatives related to those debentures.

Investing activities

Additions to property, plant and equipment: $605.6 million in 2017 compared with $707.8 million in 2016. The $102.2 million decrease was due to reduced investment in 4Degrees Colocation and in the LTE network.

Additions to intangible assets: $141.9 million in 2017, compared with $139.8 million in 2016, a $2.1 million increase.

Proceeds from disposal of assets: $620.7 million in 2017 compared with $4.3 million in 2016.

- In 2017, Videotron sold its AWS-1 spectrum licence in the Metropolitan Toronto area to Rogers for a cash consideration of $184.2 million, and its seven 2500 MHz and 700 MHz wireless spectrum licences outside Québec to Shaw for a cash consideration of $430.0 million.

Business acquisitions: $5.8 million in 2017 compared with $119.5 million in 2016.

- In 2017, business acquisitions consisted mainly of payment of the $5.6 million balance payable on the acquisition of Fibrenoire by the Telecommunications segment.

- In 2016, business acquisitions consisted essentially of the acquisition of Fibrenoire by the Telecommunications segment.

Business disposals: $3.0 million in 2016, consisting of the balance of the selling price of Archambault Group Inc.’s retail operations.
Acquisition of non-controlling interest: $43.9 million in 2017.

- On July 6, 2017, Quebecor Media repurchased for cancellation 541,899 of its Common Shares held by CDP Capital for an aggregate purchase price of $37.7 million, payable in cash, and paid off a security held by CDP Capital for $6.2 million. Upon completion of these transactions, the Corporation’s interest in Quebecor Media increased from 81.07% to 81.53%.

Free cash flows from continuing operating activities of the Quebecor Media subsidiary

Free cash flows from continuing operating activities of Quebecor Media: $460.9 million in 2017 compared with $293.9 million in 2016 (Table 8).

- The $167.0 million favourable variance was mainly due to:
  - $102.3 million decrease in additions to property, plant and equipment;
  - $63.8 million increase in cash flows provided by continuing operating activities.

Table 8
Cash flows from segment operations and free cash flows from continuing operating activities of Quebecor Media
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th>Segment</th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash flows from segment operations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Telecommunications</td>
<td>$832.9</td>
<td>$660.4</td>
</tr>
<tr>
<td>Media</td>
<td>37.3</td>
<td>9.3</td>
</tr>
<tr>
<td>Sports and Entertainment</td>
<td>0.6</td>
<td>(4.7)</td>
</tr>
<tr>
<td>Quebecor Media Head Office</td>
<td>(16.1)</td>
<td>(11.1)</td>
</tr>
<tr>
<td></td>
<td>854.7</td>
<td>653.9</td>
</tr>
<tr>
<td>Cash interest expense</td>
<td>(276.5)</td>
<td>(295.9)</td>
</tr>
<tr>
<td>Cash portion of charge for restructuring of operations, litigation and other items</td>
<td>(17.2)</td>
<td>(28.5)</td>
</tr>
<tr>
<td>Current income taxes</td>
<td>(8.8)</td>
<td>(158.0)</td>
</tr>
<tr>
<td>Other</td>
<td>4.0</td>
<td>3.7</td>
</tr>
<tr>
<td>Net change in operating assets and liabilities</td>
<td>(95.3)</td>
<td>118.7</td>
</tr>
<tr>
<td>Free cash flows from continuing operating activities of Quebecor Media</td>
<td>$460.9</td>
<td>$293.9</td>
</tr>
</tbody>
</table>
Table 9
Free cash flows from continuing operating activities of Quebecor Media and cash flows provided by continuing operating activities of Quebecor
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th>Free cash flows from continuing operating activities of Quebecor Media presented in Table 8</th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quebecor Head Office cash flow items:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash flows from segment operations</td>
<td>$(2.3)$</td>
<td>$(3.1)$</td>
</tr>
<tr>
<td>Cash interest expense</td>
<td>$(25.4)$</td>
<td>$(25.0)$</td>
</tr>
<tr>
<td>Cash portion of charge for restructuring of operations, litigation and other items</td>
<td>–</td>
<td>0.5</td>
</tr>
<tr>
<td>Current income taxes</td>
<td>–</td>
<td>(0.2)</td>
</tr>
<tr>
<td>Other</td>
<td>0.1</td>
<td>(0.5)</td>
</tr>
<tr>
<td>Net change in operating assets and liabilities</td>
<td>$(3.2)$</td>
<td>4.1</td>
</tr>
<tr>
<td>Plus additions to property, plant and equipment</td>
<td>605.6</td>
<td>707.8</td>
</tr>
<tr>
<td>Plus additions to intangible assets</td>
<td>141.9</td>
<td>139.8</td>
</tr>
<tr>
<td>Minus proceeds from disposal of assets (excluding licences)</td>
<td>$(6.5)$</td>
<td>$(4.3)$</td>
</tr>
<tr>
<td>Cash flows provided by continuing operating activities of Quebecor</td>
<td>$1,171.1$</td>
<td>$1,113.0$</td>
</tr>
</tbody>
</table>

Financing activities

Consolidated debt (long-term debt plus bank indebtedness): $150.2 million decrease in 2017; $251.0 million net unfavourable variance in assets and liabilities related to derivative financial instruments.

- Debt was reduced in 2017 primarily for the following reasons:
  - Redemption by Quebecor Media on May 1, 2017 of the entirety of its outstanding 7.375% Senior Notes issued on January 5, 2011 and maturing on January 15, 2021, in the aggregate principal amount of $325.0 million, at a redemption price of 102.458% of their principal amount;
  - Redemption by Videotron on January 5, 2017 and May 1, 2017 of $300.0 million aggregate principal amount of its outstanding 6.875% Senior Notes issued on July 5, 2011 and maturing on July 15, 2021 at a redemption price of 103.438% of their principal amount;
  - $209.3 million reduction in Videotron’s drawings on its secured revolving credit facility;
  - $272.5 million favourable impact of exchange rate fluctuations. The consolidated debt reduction attributable to this item was offset by a decrease in the asset (or increase in the liability) related to cross-currency swap agreements entered under “Derivative financial instruments”;
  - Current payments totalling $21.1 million on the term loan facilities of Videotron, TVA Group and Quebecor Media;
  - Total $18.9 million reduction in bank indebtedness of Videotron and Quebecor Media.

- Additions to debt in 2017 essentially consisted of:
  - Issuance by Videotron on April 13, 2017 of US$600.0 million aggregate principal amount of 5.125% Senior Notes maturing on April 15, 2027 for net proceeds of $794.5 million, net of financing fees of $9.9 million;
  - $175.6 million increase in Quebecor’s drawings on its revolving bank credit facility;
  - New mortgage loan in the principal amount of $50.0 million at a fixed interest rate of 3.757%, maturing in October 2022, contracted by Quebecor on September 29, 2017. On the same day, Quebecor paid down its existing mortgage loan in the principal amount of $30.1 million.

- Assets and liabilities related to derivative financial instruments totalled a net asset of $557.7 million at December 31, 2017 compared with $808.7 million at December 31, 2016. The $251.0 million net unfavourable variance was mainly due to:
• unfavourable impact of exchange rate fluctuations on the value of derivative financial instruments.

Partially offset by:
• favourable impact of interest rate trends in Canada, compared with the United States, on the fair value of derivative financial instruments.

• On October 12, 2017, the Corporation increased its secured revolving credit facility from $150.0 million to $300.0 million.

• On July 14, 2017, Quebecor received a notice regarding the conversion of convertible debentures in the principal amount of $50.0 million for 4,155,844 Class B Shares of Quebecor. The Corporation exercised its cash payment option and paid $95.2 million on September 6, 2017.

• On July 6, 2017, Quebecor Media repurchased for cancellation 541,899 of its Common Shares held by CDP Capital for an aggregate purchase price of $37.7 million, payable in cash. On the same date, Quebecor Media also paid off a security held by CDP Capital for $6.2 million. Upon completion of these transactions, the Corporation’s interest in Quebecor Media increased from 81.07% to 81.53%, while CDP Capital’s interest decreased from 18.93% to 18.47%.

• On May 4, 2017, Videotron transferred all then-existing commitments under its unsecured revolving credit facility to its secured revolving credit facility, increasing its secured facility from $630.0 million to $965.0 million and terminating its unsecured facility.

**Financial position**

**Net available liquidity:** $2.11 billion at December 31, 2017 for Quebecor Media and its wholly owned subsidiaries, consisting of $841.0 million in cash and cash equivalents and $1.27 billion in available unused revolving credit facilities.

**Net available liquidity:** $123.2 million as at December 31, 2017 for Quebecor at the corporate level, consisting of $0.8 million in bank indebtedness and $124.0 million in available unused revolving credit facilities.

**Consolidated debt** (long-term debt plus bank indebtedness): $5.54 billion at December 31, 2017, a $150.2 million decrease compared with December 31, 2016; $251.0 million net unfavourable variance in assets and liabilities related to derivative financial instruments (see “Financing activities” above).

• Consolidated debt essentially consisted of Videotron’s $3.27 billion debt ($3.17 billion at December 31, 2016); TVA Group’s $62.6 million debt ($69.1 million at December 31, 2016); Quebecor Media’s $1.98 billion debt ($2.41 billion at December 31, 2016); and Quebecor’s $225.7 million debt ($30.6 million at December 31, 2016).

As at December 31, 2017, minimum principal payments on long-term debt in the coming years are as follows:

**Table 10**

**Minimum principal payments on Quebecor’s long-term debt**

12 months ending December 31

(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th>Year</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>20.4</td>
</tr>
<tr>
<td>2019</td>
<td>233.5</td>
</tr>
<tr>
<td>2020</td>
<td>414.5</td>
</tr>
<tr>
<td>2021</td>
<td>1.4</td>
</tr>
<tr>
<td>2022</td>
<td>1,050.2</td>
</tr>
<tr>
<td>2023 and thereafter</td>
<td>3,852.1</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>5,572.1</strong></td>
</tr>
</tbody>
</table>

From time to time, Quebecor may (but is under no obligation to) seek to retire or purchase its outstanding securities, including debentures, in open market purchases, privately negotiated transactions, or otherwise. Such repurchases, if any, will depend on its liquidity position and requirements, prevailing market conditions, contractual restrictions and other factors. The amounts involved may be material.
The weighted average term of Quebecor’s consolidated debt was approximately 5.9 years as of December 31, 2017 (6.1 years as of December 31, 2016). After taking into account hedging instruments, at December 31, 2017 the debt consisted of approximately 84.7% fixed-rate debt (83.2% at December 31, 2016) and 15.3% floating-rate debt (16.8% at December 31, 2016).

Management of the Corporation believes that cash flows and available sources of financing should be sufficient to cover committed cash requirements for capital investments, working capital, interest payments, income tax payments, debt repayments, pension plan contributions, share repurchases, dividend payments to shareholders, and payment of dividends (or distributions) to non-controlling interest. The Corporation believes it will be able to meet future debt maturities, which are staggered over the coming years.

Pursuant to its financing agreements, the Corporation is required to maintain certain financial ratios and comply with certain financial covenants. The key indicators listed in those financing agreements include debt service coverage ratio and debt ratio (long-term debt over adjusted operating income). At December 31, 2017, the Corporation was in compliance with all required financial ratios and restrictive covenants in its financing agreements.

**Dividends declared**

On March 13, 2018, the Board of Directors of Quebecor declared a quarterly dividend of $0.0275 per share on its Class A Shares and Class B Shares, payable on April 24, 2018 to shareholders of record as of the record date of March 30, 2018.

**Board of Directors**

On August 7, 2017, the Board of Directors received the resignation of Geneviève Marcon, a Director of the Corporation since 2012, a Director of Quebecor Media since 2013, and a member of the Human Resources and Corporate Governance Committee of the two corporations.

On September 28, 2017, Andrea C. Martin was named a Director of Quebecor and Quebecor Media, and a member of the Human Resources and Corporate Governance Committee of the two corporations.
### Analysis of consolidated balance sheet at December 31, 2017

#### Table 11

**Consolidated balance sheet of Quebecor**

**Analysis of main variances between December 31, 2017 and 2016**

(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th></th>
<th>Dec. 31, 2017</th>
<th>Dec. 31, 2016</th>
<th>Difference</th>
<th>Main reasons for difference</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Assets</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash and cash equivalents</td>
<td>$ 864.9</td>
<td>$ 22.3</td>
<td>$ 842.6</td>
<td>Receipt of proceeds from the disposal of spectrum licences and cash flows provided by continuing operating activities</td>
</tr>
<tr>
<td>Accounts receivable</td>
<td>543.4</td>
<td>525.4</td>
<td>18.0</td>
<td>Impact of current variances in activity</td>
</tr>
<tr>
<td>Income taxes1</td>
<td>16.0</td>
<td>(28.3)</td>
<td>44.3</td>
<td>Recognition of tax benefits</td>
</tr>
<tr>
<td>Property, plant and equipment</td>
<td>3,594.6</td>
<td>3,605.1</td>
<td>(10.5)</td>
<td>Depreciation for the period less additions to property, plant and equipment on an accrual basis</td>
</tr>
<tr>
<td>Intangible assets</td>
<td>983.1</td>
<td>1,224.0</td>
<td>(240.9)</td>
<td>Sale of spectrum licences and impairment of intangible assets</td>
</tr>
<tr>
<td>Goodwill</td>
<td>2,695.8</td>
<td>2,725.4</td>
<td>(29.6)</td>
<td>Goodwill impairment in the Media segment</td>
</tr>
<tr>
<td>Derivative financial instruments2</td>
<td>557.7</td>
<td>808.7</td>
<td>(251.0)</td>
<td>See “Financing activities”</td>
</tr>
<tr>
<td><strong>Liabilities</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounts payable and accrued charges</td>
<td>738.7</td>
<td>705.9</td>
<td>32.8</td>
<td>Impact of current variances in activity</td>
</tr>
<tr>
<td>Provisions</td>
<td>25.4</td>
<td>69.3</td>
<td>(43.9)</td>
<td>Settlement of disputes</td>
</tr>
<tr>
<td>Long-term debt, including current portion and bank indebtedness</td>
<td>5,537.4</td>
<td>5,687.6</td>
<td>(150.2)</td>
<td>See “Financing activities”</td>
</tr>
<tr>
<td>Convertible debentures and embedded derivatives related to convertible debentures, including current and long-term portions</td>
<td>892.2</td>
<td>790.0</td>
<td>102.2</td>
<td>Losses on embedded derivatives less redemption of convertible debentures</td>
</tr>
<tr>
<td>Deferred income tax3</td>
<td>642.8</td>
<td>544.9</td>
<td>97.9</td>
<td>Net deferred income tax expenses reported under income and “Other Comprehensive Income”</td>
</tr>
</tbody>
</table>

---

1. Current assets less current liabilities.
2. Long-term assets less long-term liabilities.
3. Long-term liabilities less long-term assets.
ADDITIONAL INFORMATION

At December 31, 2017, material contractual obligations of operating activities included: capital repayment and interest on long-term debt; principal repayment and interest on convertible debentures; operating lease arrangements; capital asset purchases and other commitments; and obligations related to derivative financial instruments, less estimated future receipts on derivative financial instruments. Table 12 below shows a summary of these contractual obligations.

Table 12
Contractual obligations of Quebecor as of December 31, 2017
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th></th>
<th>Total</th>
<th>Under 1 year</th>
<th>1-3 years</th>
<th>3-5 years</th>
<th>5 years or more</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long-term debt(^1)</td>
<td>$5,572.1</td>
<td>$20.4</td>
<td>$648.0</td>
<td>$1,051.6</td>
<td>$3,852.1</td>
</tr>
<tr>
<td>Convertible debentures(^2)</td>
<td>886.4</td>
<td>886.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest payments(^3)</td>
<td>1,690.7</td>
<td>250.3</td>
<td>554.3</td>
<td>517.2</td>
<td>368.9</td>
</tr>
<tr>
<td>Operating leases</td>
<td>198.6</td>
<td>47.0</td>
<td>54.9</td>
<td>21.7</td>
<td>75.0</td>
</tr>
<tr>
<td>Additions to property, plant and equipment and other commitments</td>
<td>1,371.3</td>
<td>228.2</td>
<td>318.0</td>
<td>282.0</td>
<td>543.1</td>
</tr>
<tr>
<td>Derivative financial instruments(^4)</td>
<td>(552.7)</td>
<td>0.6</td>
<td>(71.0)</td>
<td>(203.0)</td>
<td>(279.3)</td>
</tr>
</tbody>
</table>

Total contractual obligations $9,166.4 $1,432.9 $1,504.2 $1,669.5 $4,559.8

\(^1\) The carrying value of long-term debt excludes adjustments to record changes in the fair value of long-term debt related to hedged interest risk, embedded derivatives and financing fees.

\(^2\) Based on the market value at December 31, 2017 of a number of shares obtained by dividing the outstanding principal amount by the market price of a Quebecor Class B share at that date, subject to a floor price of $9.625 per share and a ceiling price of $12.03125. The Corporation may also redeem convertible debentures by issuing the corresponding number of Class B Shares.

\(^3\) Estimated interest payable on long-term debt and convertible debentures, based on interest rates, hedging of interest rates and hedging of foreign exchange rates as of December 31, 2017.

\(^4\) Estimated future receipts, net of disbursements, related to foreign exchange hedging using derivative financial instruments.

Significant commitments included in Table 12

Videotron leases sites for its LTE network under operating lease arrangements. It also has 20-year service sharing and exchange agreements with Rogers to build out and operate an LTE network in Québec and the Ottawa area, as well as an agreement with Comcast Corporation to develop an innovative IPTV solution. As at December 31, 2017, the balance of those commitments stood at $607.6 million.

In 2011, Quebecor Media announced an agreement with Québec City for the leasing and management of the Videotron Centre. As at December 31, 2017, the balance of those commitments stood at $73.0 million.

In 2012 and 2014, Quebecor Media signed 20-year agreements to install, maintain and advertise on bus shelters belonging to the Montréal and Laval transit commissions. In 2015, a similar 10-year agreement was signed with the Lévis transit commission. As at December 31, 2017, the balance of those commitments stood at $92.5 million.

In the normal course of business, the Media segment, through TVA Group, contracts commitments regarding broadcast rights for television programs, sporting events and films, as well as distribution rights for audiovisual content. As at December 31, 2017, the balance of those commitments stood at $641.0 million.

Pension plan contributions

The expected employer contributions to the Corporation’s defined benefit pension plans and post-retirement benefit plans are $38.6 million for 2018, based on the most recently filed actuarial report (contributions of $38.3 million were made in 2017).

Related party transactions

In 2017, the Corporation made sales to affiliated corporations in the amount of $2.8 million ($3.0 million in 2016).
Off-balance sheet arrangements

Guarantees

In the normal course of business, the Corporation enters into numerous agreements containing guarantees, including the following:

Operating leases

The Corporation has guaranteed a portion of the residual value of certain assets under operating leases for the benefit of the lessor. Should the Corporation terminate these leases prior to term (or at the end of the lease terms) and should the fair value of the assets be less than the guaranteed residual value, then the Corporation must, under certain conditions, compensate the lessor for a portion of the shortfall. In addition, the Corporation has provided guarantees to the lessor of certain premises leases with expiry dates through 2020. Should the lessee default under the agreement, the Corporation must, under certain conditions, compensate the lessor. As of December 31, 2017, the maximum exposure with respect to these guarantees was $20.5 million and no liability has been recorded in the consolidated balance sheet.

Business and asset disposals

In the sale of all or part of a business or an asset, in addition to possible indemnification relating to failure to perform covenants and breach of representations or warranties, the Corporation may agree to indemnify against claims related to the past conduct of the business. Typically, the term and amount of such indemnification will be limited by the agreement. The nature of these indemnification agreements prevents the Corporation from estimating the maximum potential liability it could be required to pay to guaranteed parties. The Corporation has not accrued any amount in respect of these items in the consolidated balance sheet.

Outsourcing companies and suppliers

In the normal course of its operations, the Corporation enters into contractual agreements with outsourcing companies and suppliers. In some cases, the Corporation agrees to provide indemnifications in the event of legal procedures initiated against them. In other cases, the Corporation provides indemnification to counterparties for damages resulting from the outsourcing companies and suppliers. The nature of the indemnification agreements prevents the Corporation from estimating the maximum potential liability it could be required to pay. No amount has been accrued in the consolidated balance sheet with respect to these indemnifications.

Other

One of the Corporation’s subsidiaries, has, as a franchiser, provided guarantees should franchisees, in their retail activities, default on certain purchase agreements. The nature of the indemnification agreements prevents the Corporation from estimating the maximum potential liability it could be required to pay. No amount has been accrued in the consolidated balance sheet with respect to these guarantees.

Capital stock

In accordance with Canadian financial reporting standards, Table 13 below presents information on the Corporation’s capital stock as at February 15, 2018. In addition, 780,000 share options were outstanding as of February 15, 2018.

Table 13
Capital stock

<table>
<thead>
<tr>
<th></th>
<th>February 15, 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Issued and</td>
</tr>
<tr>
<td></td>
<td>outstanding</td>
</tr>
<tr>
<td>Class A Shares</td>
<td>77,335,444</td>
</tr>
<tr>
<td>Class B Shares</td>
<td>158,386,784</td>
</tr>
</tbody>
</table>

On August 3, 2016, the Board of Directors of Quebecor authorized the renewal of its normal course issuer bid for a maximum of 1,000,000 Class A Shares, representing approximately 1.3% of issued and outstanding Class A Shares, and for a maximum of 4,000,000 Class B Shares, representing approximately 2.4% of issued and outstanding Class B Shares as of August 3, 2016. The purchases could be made from August 15, 2016 to August 14, 2017 at prevailing market prices on the open market through the facilities of the Toronto Stock Exchange (“TSX”) or other alternative trading systems. All the repurchased shares were cancelled.
On August 9, 2017, the Board of Directors of Quebecor authorized the renewal of its normal course issuer bid for a maximum of 1,000,000 Class A Shares, representing approximately 1.3% of issued and outstanding Class A Shares, and for a maximum of 4,000,000 Class B Shares, representing approximately 2.4% of issued and outstanding Class B Shares as of August 1, 2017. The purchases can be made from August 15, 2017 to August 14, 2018 at prevailing market prices on the open market through the facilities of the TSX or other alternative trading systems. All shares purchased under the bid will be cancelled.

On December 15, 2017, the maximum number of Class B Shares that may be repurchased under the Corporation’s normal course issuer bid program was increased to 8,400,000, or approximately 9.9% of the public float as at August 1, 2017.

In 2017, the Corporation purchased and cancelled 5,590,700 Class B Shares for a total cash consideration of $127.5 million (1,218,600 Class B Shares for a total cash consideration of $22.7 million in 2016). The $117.0 million excess of the purchase price over the carrying value of the repurchased Class B Shares was recorded in reduction of retained earnings ($20.4 million in 2016).

On November 9, 2017, the Corporation announced that it had entered into an automatic securities purchase plan (“the plan”), as of November 10, 2017, with a designated broker under its normal course issuer bid, whereby shares may be repurchased under the plan at times when such purchases would otherwise be prohibited pursuant to regulatory restrictions or self-imposed blackout periods.

Under the plan, before entering a self-imposed blackout period, the Corporation may, but is not required to, ask the designated broker to make purchases under the normal course issuer bid, whereby shares may be repurchased under the plan at times when such purchases would otherwise be prohibited pursuant to regulatory restrictions or self-imposed blackout periods.

The plan received prior approval from the TSX. It came into effect on November 13, 2017 and terminates on the same date as the normal course issuer bid.

In 2017, 100,000 Class B Shares were issued upon exercise of stock options for a cash consideration of $1.1 million. Following this transaction, the contributed surplus was increased by $1.2 million and the stock-based compensation liability was reduced by the same amount.

On November 15, 2017, the Corporation carried out a two-for-one split of its outstanding Class A Shares and Class B Shares. Accordingly, holders of the Corporation’s shares received an additional share for each share owned on the record date of November 15, 2017.

**Risks and Uncertainties**

The Corporation operates in the telecommunications, media, and sports and entertainment industries, which entails a variety of risk factors and uncertainties. The Corporation’s operating environment and financial results may be materially affected by the risks and uncertainties discussed below.

**Competition and technological development**

In its cable business, Quebecor Media competes against incumbent local exchange carriers (or “ILECs”). The primary one in Quebecor Media’s market holds a regional licence to provide terrestrial broadcasting distribution in Montréal and in several other communities in the Province of Québec. That primary ILEC is rolling out its own Internet Protocol Television (or “IPTV”) service throughout the country and, more specifically, in Montréal (including a portion of the greater Montréal area), Québec City, and in other locations in the Province of Québec. It has also secured licences to launch video distribution services using video digital subscriber line (or “VDSL”) technology. Quebecor Media’s cable business competes against providers of direct broadcast satellite (or “DBS”, which in Canada are also referred to as “DTH” for “direct-to-home” satellite providers), multichannel multipoint distribution systems, and satellite master antenna television systems. The direct access to some broadcasters’ websites that provide streaming in high definition (“HD”) of video-on-demand content is also available for some of the channels that Quebecor Media offers in its television programming. In addition, some third-party Internet service providers (“ISPs”) have launched Internet Protocol video services (“IP video services”) in territories where Quebecor Media provides services.

Unlike Quebecor Media, OTT service providers are not subject to CRTC regulations and do not have to contribute financially to the Canadian traditional television business model or Internet infrastructure. Furthermore, foreign providers with no Canadian business place are not required to charge federal and provincial sales tax. Consequently, this could place Quebecor Media at a competitive disadvantage, lead to increased operational costs and have an adverse effect on its business, prospects, revenues, financial
condition, and results of operations. On September 28, 2017, the Minister of Canadian Heritage and Netflix concluded an arrangement pursuant to which Netflix undertakes to invest a minimum of $500 million in original productions in Canada over the next five years. As part of this arrangement, the federal government has decided not to impose the Goods and Services Tax (“GST”) on Netflix’s services. Since Quebecor Media’s own clients must pay GST when they buy Quebecor Media’s services, this decision could place Quebecor Media at a competitive disadvantage.

In its Internet access business, Quebecor Media competes against other ISPs offering residential and commercial Internet access services as well as WiMAX and open Wi-Fi networks in some cities. The main competitors are the ILECs that offer Internet access through digital subscriber line (“DSL”), fibre to the node and fibre to the home technologies, often offering comparable download speeds to Quebecor Media’s. In addition, satellite operators such as Xplornet are increasing their existing high-speed Internet access capabilities with the launch of high-throughput satellites, targeting households in rural and remote locations and claiming future download speeds comparable to Quebecor Media’s low and medium download speeds. The CRTC also requires cable and ILEC network providers, including Quebecor Media, to offer wholesale access to their high-speed Internet systems to third-party ISP competitors for them to provide retail Internet access services. Those third-party ISP competitors may also provide telephony, television services, IP video services and networking applications. Certain municipalities also plan to build and operate their own broadband networks. They plan to do so through public/private partnership arrangements, competing directly with Quebecor Media in some of its local markets.

Quebecor Media’s cable telephony business has numerous competitors, including ILECs, competitive local exchange carriers, mobile telephony service operators, and other providers of telephony, television services, voice over Internet Protocol (or “VoIP”) and Internet communications, including competitors that are not facility-based and therefore have much lower infrastructure costs. In addition, Internet Protocol-based products and services are generally subject to downward pricing pressure, lower margins and technological evolution, all of which could have an adverse effect on Quebecor Media’s business, prospects, revenues, financial condition and results of operation.

In its mobile telephony business, Quebecor Media competes against a mix of market participants, some of them active in some or all of the products it offers, with others offering only mobile telephony services. In addition, users of mobile voice and data systems may find their communication needs satisfied by other current or developing adjunct technologies, such as Wi-Fi, “hotspots” or trunk radio systems, which have the technical capability to handle mobile data communication and mobile telephone calls. There can be no assurance that current or future competitors will not provide network capacity and/or services comparable or superior to those Quebecor Media provides, or may in the future provide, or at lower prices, or adapt more quickly to evolving industry trends or changing market requirements, or introduce competing services. For instance, some providers of mobile telephony services (including incumbent carriers) have deployed and for many years have been operating lower-cost mobile telephony brands in order to acquire additional market share. In the near future, depending on new regulations, Quebecor Media could see the emergence of non-facility-based operators in the wireless space. Also, Quebecor Media may not be able to compete successfully in the future against existing or potential competitors, and increased competition could have a material adverse effect on its business, prospects, revenues, financial condition and results of operations.

Due to ongoing technological developments, the distinction between traditional platforms (broadcasting, Internet and telephony) is fading rapidly. For instance, emerging Go Platforms such as HBO Go, allow customers to view their traditional television content directly on their mobile devices or computers via Internet connection (although authentication as a broadcasting distribution undertaking’s subscriber is still required in Canada). Also, the Internet, through wireline or cable and mobile devices, is an important broadcasting and distribution platform. In addition, mobile operators, with the development of their LTE networks, offer wireless and fixed wireless Internet services. In addition, Quebecor Media’s VoIP telephone service also competes with Internet-based solutions.

Moreover, a few of its competitors are offering special discounts to customers who subscribe to two or more of their services (cable television or IPTV, Internet, residential and mobile telephony services). Should Quebecor Media fail to keep its existing customers and lose them to such competitors, it may end up losing one subscriber for each of its services as a result of its bundling strategy. This could have an adverse effect on its business, prospects, revenues, financial condition, and results of operation.

Fierce price competition in all Quebecor Media’s businesses and across the industries in which it operates may affect Quebecor Media’s ability to raise the price of its products and services in line with increases in its operating costs, as it has done in the past. This could have an adverse effect on its business, revenues, financial condition, and results of operation.

**Significant and rapid technological changes in Media segment**

In relation to the Corporation’s Media segment, the media industry is experiencing rapid and significant technological changes, which have resulted in alternative means of program and content transmission. The continued growth of the Internet has presented alternative content distribution options that compete with traditional media. Consumers are spending an increasing amount of time on the Internet and on mobile devices and are increasingly viewing content on a time-delayed or on-demand basis from the Internet, on their televisions and on portable devices. These alternative technologies may increase audience fragmentation, reduce the Media
segment business’s ratings, readership or circulation levels, or have an adverse effect on advertising revenues from local and national advertisers. Furthermore, in Quebecor Media’s video distribution markets, industry regulators have authorized DTH, microwave services and VDSL services, and may authorize other alternative methods of transmitting television and other content with improved speed and quality.

The continuous technological improvements to the Internet, combined with higher download speeds and cost reductions for customers, may divert a portion of Quebecor Media’s Media segment business’ existing television subscriber base from its services to new video-over-the-Internet model. While having a positive impact on the demand for its Internet services, video-over-the-Internet could adversely impact the demand for its other services.

Quebecor Media may not be able to successfully compete with existing or newly developed alternative technologies, such as 5G, Software-defined networking (“SDN”) and Network function virtualization (“NFV”) technologies, or it may be required to acquire, develop or integrate new technologies. The cost of the acquisition, development or implementation of new technologies could be significant and its ability to fund such implementations may be limited, which could have a material adverse effect on its ability to successfully compete in the future. Any such difficulty or inability to compete could have a material adverse effect on its business, reputation, prospects, financial condition, and results of operations.

**Roaming agreements**

Quebecor Media has entered into roaming agreements with multiple carriers around the world (including Canada, the United States and Europe), and has established worldwide coverage. Should it be unable to extend its worldwide coverage, or to renew or substitute for those roaming agreements at their respective or better terms or on acceptable terms, Quebecor Media may be placed at a competitive disadvantage, which could adversely affect its ability to operate its mobile business successfully and profitably.

In addition, if Quebecor Media is unable to renew, or substitute for, those roaming agreements on a timely basis and at an acceptable cost, its cost structure could materially increase, and, consequently, its business, financial condition and results of operations could be adversely affected.

Moreover, as of 2015 in Canada, the CRTC decided that each of the three national wireless incumbent carriers would be obliged to provide wholesale roaming services to regional (including Videotron) and new entrant carriers at cost-based rates. A tariff proceeding is currently underway to determine these rates. The result of the wholesale roaming tariff proceeding may have an impact on Quebecor Media roaming cost structure and on the types of retail packages it is able to offer its customers in this regard.

**Reputation**

Quebecor Media has generally enjoyed a good reputation among the public. Its ability to maintain its existing customer relationships and to attract new customers depends to a large extent on its reputation. While Quebecor Media has put in place certain mechanisms to mitigate the risk that its reputation may be tarnished, including good governance practices and a Code of Ethics, it cannot be assured that it will continue to enjoy a good reputation, nor can it be assured that events that are beyond its control will not cause its reputation to be negatively impacted. The loss or tarnishing of its reputation could have a material adverse effect on its business, prospects, financial condition and results of operations.

**Higher handset subsidies and increase in BYOD customers**

Quebecor Media’s mobile telephony business model is based substantially on subsidizing the cost of subscriber handsets, similar to other Canadian wireless carriers. This model attracts customers and in exchange they commit to a term contract. Quebecor Media also commits to a minimum subsidy per unit with the supplier of certain smartphone devices. If Quebecor Media is unable to recover the costs of the subsidies over the term of the customer contract, this could negatively impact its business, prospects, revenues, financial condition, and results of operations.

Also, with the introduction of the CRTC’s Wireless Code in 2013 and its revision in 2017, limiting wireless term contracts to two years and eliminating device locking, the number of BYOD customers with no-term contracts has increased. Such customers are under no contractual obligation to remain with Quebecor Media, which could have a material adverse effect on its churn rate and, consequently, on its business, prospects, revenues, financial condition and results of operations.

**Inventory obsolescence**

Quebecor Media’s various products in inventory generally have a relatively short lifecycle due to frequent technological changes. If it cannot effectively manage inventory levels based on product demand, or minimum order quantities from its suppliers, this could increase the risk of inventory obsolescence and could have an adverse effect on its business, financial condition and results of operations.
**Capital expenditures**

Quebecor Media’s strategy of maintaining a leadership position in the suite of products and services it offers and of launching new products and services requires capital investments in its network and infrastructure to support growth in its customer base and its demands for increased bandwidth capacity and other services. In the past, Quebecor Media has required substantial capital for the upgrade, expansion and maintenance of its network and the launch and deployment of new or additional services. Quebecor Media expects that additional capital expenditures will continue to be required in the short term, mid term and long term in order to expand and maintain its networks, systems and services, including expenditures relating to advancements in Internet access, HD, Ultra-high definition ("UHD") television, Internet of Things, IPTV and TV everywhere/every platform requiring IP delivery technology, the introduction of virtual reality, as well as the cost of its mobile services’ infrastructure deployment, maintenance and enhancement.

New technologies in the telecommunication industry are evolving faster than the historical investment cycle in the industry. The introduction of new technologies and their pace of adoption could result in requirements for additional capital investments not currently planned, as well as shorter estimated useful lives for certain of Quebecor Media’s existing assets.

The demand for wireless data services has been growing at high rates and it is projected that this demand will further accelerate, driven by increases in the following: levels of broadband penetration; need for personal connectivity and networking; affordability of smartphones and Internet-only devices (e.g., high-usage data devices such as mobile Internet keys, tablets and electronic book readers); multimedia-rich services and applications; and unlimited data plans. The anticipated levels of data traffic will represent a growing challenge to the current mobile network’s ability to serve this traffic. Quebecor Media may have to acquire additional spectrum, if available and if economically reasonable, in order to address this increased demand. The ability to acquire additional spectrum (if needed) is dependent on the timing and the rules established by Innovation, Science and Economic Development ("ISED") Canada. If Quebecor Media is not successful in acquiring additional spectrum it may need on reasonable terms, or not at all, that could have a material adverse effect on its business, prospects and financial condition.

The development, maintenance and enhancement of Quebecor Media’s LTE network requires capital expenditures to remain competitive and to comply with its obligations under the agreement with its partner governing the joint build-out of its LTE network. A geographical expansion or densification of its LTE network may require Quebecor Media to incur significant costs and to make significant capital expenditures.

There can be no assurance that Quebecor Media will be able to generate or otherwise obtain the funds to finance any portion of these capital improvement programs, new strategies and services, or other capital expenditure requirements, whether through cash from operations, additional borrowings or other sources. If Quebecor Media is unable to generate sufficient funds or obtain additional financing on acceptable terms, it may be unable to implement its business strategies or proceed with the capital expenditures and investments required to maintain its leadership position, and its business, financial condition, results of operations, reputation, and prospects could be materially adversely affected. Even if Quebecor Media were able to obtain adequate funding, the period of time required to upgrade its network could have a material adverse effect on its ability to successfully compete in the future. Moreover, additional investments in its business may not translate into incremental revenues, cash flows or profitability.

**Access to support structures**

Quebecor Media requires access to the support structures of hydroelectric and telephone utilities and it needs municipal rights of way to deploy its cable network. Where access to the structures of telephone utilities cannot be secured, Quebecor Media may apply to the CRTC to obtain a right of access under the Telecommunications Act (Canada) (the “Telecommunications Act”). Quebecor Media has entered into comprehensive support structure access agreements with all the major hydroelectric companies and all the major telecommunications companies on its service territory. Should Quebecor Media seek to renew or renegotiate those agreements, it cannot guarantee that they will continue to be available on their respective terms, or on acceptable terms, or at all, which may place Quebecor Media at a competitive disadvantage and which may have a material adverse effect on its business and prospects.

**Successful implementation of business and operating strategies**

Quebecor Media’s business strategies are based on leveraging an integrated platform of media assets. Its strategies include offering multiplatform advertising solutions, generating and distributing content across a spectrum of media properties and assets, launching and deploying additional value-added products and services, pursuing cross-promotional opportunities, maintaining its advanced broadband network, pursuing enhanced content development to reduce costs, further integrating the operations of its subsidiaries, leveraging geographic clustering, and maximizing customer satisfaction across its businesses. Quebecor Media may not be able to implement those strategies successfully or realize their anticipated results fully or at all, and their implementation may be more costly or challenging than initially planned. In addition, its ability to successfully implement those strategies could be adversely affected by a number of factors beyond its control, including operating difficulties, increased ongoing operating costs, regulatory developments, general or local economic conditions, increased competition, technological changes, and other factors described in this section. While the centralization of certain business operations and processes has the advantage of standardizing practices, thereby reducing costs and increasing effectiveness, it also represents a risk in itself should a business solution implemented throughout the organization by
a centralized office fail to produce the intended results. Quebecor Media may also be required to make capital expenditures or other investments that may affect its ability to implement its business strategies if it is unable to secure additional financing on acceptable terms or to generate sufficient funds internally to cover those requirements. Any material failure to implement its strategies could have a material adverse effect on its reputation, business, financial condition, prospects, and results of operations, as well as on its ability to meet its obligations, including its ability to service its indebtedness.

As part of its strategy, in recent years, Quebecor Media has entered into certain agreements with third parties under which it is committed to making significant operating expenditures in the future. It can provide no assurance that it will be successful in developing new activities in relation to those engagements, including the development of new revenue sources.

**Consumers' trend to abandon cable telephony and television services**

The recent trend towards mobile substitution or “cord-cutting” (when users cancel their landline telephony services and opt for mobile telephony services only) is largely the result of the increasing mobile penetration rate in Canada and the various unlimited offers launched by mobile operators. In addition, there is also a consumer trend to abandon and substitute wire and cable television for Internet access services in order to stream directly from broadcasters and OTT content providers. Quebecor Media may not be successful in converting its existing cable telephony subscriber base to its mobile telephony services or in attracting customers to its OTT entertainment platforms, which could have a material adverse effect on its business, prospects, revenues, results of operations and financial condition.

**Rapid growth of traffic volumes on the Internet**

Internet users are downloading an increasing amount of data each year and households are connected to the Internet through a combination of several computers, tablets and other mobile devices, leading to simultaneous flows per home. In addition, some content on the Internet, such as videos, is available at a higher bandwidth for which HD, as opposed to standard definition, has become the norm. OTT service providers have recently started streaming UHD content, which uses even more bandwidth than HD services. There has therefore been an increase in data consumption and an intensification of Internet traffic during peak periods, which calls for increased bandwidth capacity to address customer needs.

Equipment costs are under pressure in an effort to counterbalance customer demand for bandwidth. While Quebecor Media can relay some of this pressure on costs to its manufacturers, can adopt new technologies that reduce costs or implement other cost-reduction initiatives, Quebecor Media’s inability to fully meet its customers’ increasing need for bandwidth may result in client losses, price increases or reduced profitability.

**Rapid growth**

Quebecor Media has experienced substantial growth in its business and has significantly expanded its operations over the years. It has sought in the past, and may, in the future, seek to further expand the types of businesses in which it participates, under appropriate conditions. Quebecor Media can provide no assurance that it will be successful in either developing or fulfilling the objectives of any such business expansion.

In addition, Quebecor Media’s expansion may require it to incur significant costs or divert significant resources and may limit its ability to pursue other strategic and business initiatives, which could have an adverse effect on its business, prospects, results of operations and financial condition. Furthermore, if Quebecor Media is not successful in managing its growth, or if Quebecor Media is required to incur significant or unforeseen costs, its business, prospects, results of operations and financial condition could be adversely affected.

**Success in the development of its Sports and Entertainment business**

Quebecor Media has made and is continuing to make significant investments in an effort to develop its Sports and Entertainment business. Some of these investments require significant capital expenditures and management attention. The success of such investments involves numerous risks that could adversely affect its growth and profitability, including the following risks: that management may not be able to successfully manage the development of its Sports and Entertainment business; that the development of its Sports and Entertainment business may place significant demands on management, diverting attention from existing operations; that investments may require substantial financial resources that otherwise could be used in the development of its other businesses; that Quebecor Media will not be able to achieve the benefits it expects from its investments in the development of its Sports and Entertainment business; and the risk associated with a failure to make continued investments in its Sports and Entertainment business in order to respond to consumer trends and demands, which could adversely affect its ability to compete in the sports and entertainment industry.

**Implementation of changes to the structure of its business**

Quebecor Media has and will continue to implement changes to the structure of its business due to many factors, such as the necessity of a corporate restructuring, a system replacement or upgrade, a process redesign, and the integration of business acquisitions or existing business units. These changes must be managed carefully to ensure that Quebecor Media captures the intended benefits.
The implementation process may lead to greater-than-expected operational challenges and costs, expenses, customer loss, and business disruption for Quebecor Media, which could adversely affect its business and its ability to gain the anticipated benefits.

**Key personnel**

Quebecor’s success depends to a large extent on the continued services of its senior management and its ability to retain skilled employees. There is intense competition for qualified management and skilled employees, and Quebecor’s failure to recruit, train and retain such employees could have a material adverse effect on its business, prospects, results of operations and financial condition. In addition, in order to implement and manage its businesses and operating strategies effectively, Quebecor must sustain a high level of efficiency and performance, maintain content quality, continually enhance its operational and management systems, and continue to effectively attract, train, motivate and manage its employees. If Quebecor is not successful in these efforts, it may have a material adverse effect on its business, prospects, results of operations and financial condition.

**Competition for advertising, circulation revenues/audience**

Advertising revenue is the primary source of revenue for the Corporation’s Media segment. Quebecor Media’s revenues and operating results in those businesses depend on the relative strength of the economy in Quebecor Media’s principal markets, as well as the strength or weakness of local, regional and national economic factors. Those economic factors affect the levels of retail and national advertising revenues of the media properties of Quebecor Media. Since a significant portion of Quebecor Media’s advertising revenues is derived from retail and automotive sector advertisers, weakness in those sectors and in the real estate industry has had, and may continue to have an adverse impact on the revenues and results of operations of the Media segment. Continuing or deepening softness in the Canadian or U.S. economy could further adversely affect key national advertising revenues.

Advertising revenues for the Media segment are also driven by readership and circulation levels, as well as by market demographics, price, service, and advertiser results. Readership and circulation levels tend to be based on the content of the newspaper or magazine, service, availability and price. A prolonged decline in readership and circulation levels in Quebecor Media’s newspaper and magazine businesses and lack of audience acceptance of its content would have a material effect on the rate and volume of its newspaper and magazine advertising revenues (as rates reflect circulation and readership, among other factors), and could also affect its ability to institute circulation price increases for its print products, all of which could have a material adverse effect on its business, prospects, results of operations, and financial condition.

The newspaper and magazine industry is experiencing structural changes, including the growing availability of free access to content, shifting readership habits, digital transferability, the advent of real-time information and secular changes in the advertising industry, as well as the declining frequency of regular newspaper and magazine buying, particularly among young people, who increasingly rely on non-traditional media as a source for news and information. As a result, competition for advertising spend and circulation revenues comes not only from other newspapers and traditional media, but also from digital media technologies, which have introduced a wide variety of media distribution platforms (including, most significantly, the Internet and distribution over wireless devices and e-readers) for readers and advertisers.

While Quebecor Media continues to pursue initiatives to offer value-added advertising solutions to its advertisers and to slow down the decline of its circulation base, such as investments in the redesign and overhaul of its newspaper and magazine websites and the publication of e-editions of a number of its newspapers and magazines, it may not be successful in converting its advertising revenues or in transferring its audience to its new digital products. The ability of the Media segment to succeed over the long-term depends on various factors, including its ability to attract advertisers and readers (including subscribers) to its online sites. Quebecor Media’s new initiatives, developed to generate additional revenues from its websites (such as digital platform advertising), may not be accepted by users and consequently may negatively affect online traffic. In addition, Quebecor Media can provide no assurance that it will be able to recover the costs associated with the implementation of those initiatives through increased circulation, advertising and digital revenues.

In broadcasting, the proliferation of television channels, progress in mobile and wireless technology, the migration of television audiences to the Internet, including social networks, and the viewing public’s increased control over the manner, content and timing of their media consumption through personal video recording devices, have all contributed to the fragmentation of the television viewing audience and to a more challenging advertising sales environment. For example, the increased availability of personal video recording devices and video programming on the Internet, as well as the increased access to various media through mobile devices, may each have the potential to reduce the viewing of its content through traditional distribution outlets. Some of these new technologies also give consumers greater flexibility to watch programming on a time-delayed or on-demand basis, or to fast-forward or skip advertisements within its programming, which may adversely impact the advertising revenues it receives. Delayed viewing and advertisement skipping have the potential to become more common as the penetration of personal video recording devices increases and content becomes increasingly available via Internet sources. If the broadcasting market continues to fragment, Quebecor Media’s audience share levels and its advertising revenues, business, prospects, results of operations and financial condition could be materially adversely affected.
Distribution of a wide range of television programming

The financial performance of its cable and mobile services depends in large part on Quebecor Media’s ability to distribute a wide range of appealing, conveniently scheduled television programming at reasonable rates on its platforms. Quebecor Media obtains television programming rights from suppliers pursuant to programming contracts. In recent years, those suppliers have become vertically integrated and are now more limited in number. The quality and amount of television programming offered by Quebecor Media affect the attractiveness of its services to customers and, accordingly, the rates Quebecor Media can charge for such services. Quebecor Media may be unable to maintain key programming contracts at commercially reasonable rates for television programming. Loss of programming contracts, Quebecor Media’s inability to obtain programming at reasonable rates, or its inability to pass-through rate increases to its customers could have a material adverse effect on its business, prospects, results of operations, and financial condition.

In addition, Quebecor Media’s ability to attract and retain cable customers depends, to a certain extent, on its capacity to offer quality content, HD and UHD programming, an appealing variety of programming choices and packages, as well as multiplatform distribution and on-demand content at competitive prices. If the number of specialty channels being offered does not increase at the level and pace comparable to its competitors, if the content offered on such channels does not receive audience acceptance, or if it is unable to offer multiplatform availability, HD and UHD programming and on-demand content for capacity reasons, among others, this may have a negative impact on revenues from Quebecor Media’s cable operations.

The multiplicity of foreign and deregulated content providers (often global players on the Internet) puts pressure on the viability of Quebecor Media’s current business model for television distribution. Substantial capital expenditures on infrastructure and on research and development may be required to remain competitive.

Costs, quality, and variety of television programming

The most significant expenses in television broadcasting are programming and production costs. Increased competition in the television broadcasting industry, developments affecting producers and distributors of programming content, the vertical integration of distributors and broadcasters, introduction from various OTT providers of original and exclusive programming, changes in viewer preferences and other developments could impact both the availability and the costs of programming content, as well as production costs. Future increases or volatility in programming and production costs could adversely affect Quebecor’s operating results. Developments in cable, satellite or other forms of distribution could also affect both the availability and the cost of programming and production and increase competition for advertising expenditures. As well, the value of royalties payable pursuant to the Copyright Act (Canada) are frequently decided by the Copyright Board of Canada during or even after the applicable period, which can cause retroactive increases in content costs.

Launch of new specialty services

Quebecor Media is investing in the launch of new specialty services in its Broadcasting operations. During the period immediately following the launch of a new specialty service, subscription revenues are always relatively modest, while initial operating expenses may prove more substantial. Furthermore, although Quebecor Media believes in the potential associated with this strategy, there is a possibility that the anticipated profitability could take several years to materialize, or may never materialize.

Loss of key customers

The Corporation’s businesses are based primarily on customer satisfaction with reliability, timeliness, quality, and price. In general, Quebecor Media does not have long-term or exclusive service agreements with its customers. Quebecor Media is unable to predict if, or when, its customers will purchase its services. There can be no assurance that the revenues generated from key customers, individually or in the aggregate, will reach or exceed historical levels in any future period, or that it will be able to develop relationships with new customers. Quebecor Media cannot assure that it will continue to maintain favourable relationships with its customers or that they will not be adversely affected by economic conditions.

Single-clustered network

Quebecor Media provides its digital television, Internet access, cable telephony and mobile telephony services through a primary headend and through 12 additional regional headends in a single-clustered network. Despite available emergency backup or replacement sites, a failure in Quebecor Media’s primary headend, including exogenous threats, such as cyberattacks, natural disasters, sabotage or terrorism, or dependence on certain external infrastructure providers (such as electric utilities), could prevent it from delivering some of its products and services throughout its network until the failure has been resolved, which may result in significant customer dissatisfaction, loss of revenues and potential civil litigation, and could have a material effect on its financial condition.
The ordinary course of Quebecor Media’s telecommunications, media and data-storage businesses involves the receipt, collection, storage and transmission of sensitive data, including its proprietary business information and that of its customers, as well as personally identifiable information on its customers and employees, whether in its data centres, systems, infrastructure, networks and processes, or those of its suppliers. The secure processing, maintenance and transmission of this information is critical to its operations and business strategy.

Although Quebecor Media has implemented and regularly reviews and updates processes and procedures to protect against unauthorized access to, or use of sensitive data, including data on its customers, and to prevent data loss, and although ever-evolving cyber threats require Quebecor Media to continually evaluate and adapt its data centres, systems, infrastructure, networks and processes, Quebecor Media cannot assure that its data centres, systems, infrastructure, networks and processes, as well as those of its suppliers, will be adequate to safeguard against all information security access by third parties or errors by employees or by third-party suppliers. If Quebecor Media is subject to a significant cyberattack or breach, unauthorized access, errors of third-party suppliers or other security breaches, Quebecor Media may incur significant costs, be subject to investigations, sanctions and litigation, including under laws that protect the privacy of personal information, and Quebecor Media may suffer damage to its business, competitive position and reputation, which could have a material adverse effect on its financial condition.

In addition, the preventive actions Quebecor Media takes to reduce the risks associated with cyberattacks, including protection of its data centres and information assets, as well as efforts to improve the overall governance over information security and the controls within its IT systems, may be insufficient to repel or mitigate the effects of a major cyberattack in the future.

Quebecor Media stores and processes increasingly large amounts of personally identifiable information on its clients, employees, and/or business partners. Quebecor Media faces risks inherent in protecting the security of such personal data. In particular, Quebecor Media faces a number of challenges in protecting the data in, and hosted on its systems, or those belonging to its suppliers, including from inadvertent or inadvertent actions or inactions by its employees, as well as in relation to compliance with applicable laws, rules and regulations relating to the collection, use, disclosure and security of personal information, including any requests from regulatory and government authorities relating to such data. Although Quebecor Media has developed systems, processes and security controls that are designed to protect the personally identifiable information on its clients, employees and business partners, Quebecor Media may be unable to prevent the improper disclosure, loss, misappropriation of, unauthorized access to, or other security breach relating to such data that Quebecor Media stores or processes or that its suppliers store or process. As a result, Quebecor Media may incur significant costs, be subject to investigations, sanctions and litigation, including under laws that protect the privacy of personal information, and Quebecor Media may suffer damage to its business, competitive position and reputation, which could have a material adverse effect on its financial condition.

The day-to-day operation of Quebecor Media’s business is highly dependent on information technology systems, including those of certain third-party suppliers. An inability to maintain and enhance its existing information technology systems, or to obtain new systems to accommodate additional customer growth or support new products and services, could have an adverse impact on its ability to acquire new subscribers, retain existing customers, produce accurate and timely billing, generate revenue growth, and manage operating expenses, all of which may have a material adverse effect on its business, prospects, results of operations and financial condition.

Products and services supplied to Quebecor Media by third-party suppliers may contain latent security issues, including but not limited to software security issues, that would not be apparent upon a diligent inspection. Failure to identify and remedy those issues could adversely impact its results of operations and financial condition.

Quebecor Media’s cable data, mobile data and fibre-optic connectivity business customers utilize its network to access the Internet and, as a consequence, Quebecor Media or they may become a victim of common malicious and abusive Internet activities, such as unsolicited mass advertising (or spam) and dissemination of viruses, worms, and other destructive or disruptive software. Such activities could have adverse consequences on its network and its customers, including deterioration of service, excessive call volumes to call centres, and damage to its customers’ or its own equipment and data. Significant incidents could lead to customer dissatisfaction and, ultimately, to a loss of customers or revenues, in addition to increased costs to service customers and protect its network. Any significant loss of cable data, mobile data or fibre-optic connectivity business customers, or a significant increase in the costs of serving those customers, could adversely affect its reputation, business, prospects, results of operations, and financial condition.
Protection from piracy

In its cable television, Internet access, OTT and telephony business, Quebecor Media may not be able to protect its services and data from piracy. It may be unable to prevent electronic attacks to gain unauthorized access to its network, digital programming, and Internet access services. It uses encryption technology to protect its cable signals and OTT from unauthorized access and to control programming access based on subscription packages. It may not be able to develop or acquire adequate technology to prevent unauthorized access to its network, programming and data, which may have an adverse effect on its customer base and lead to a possible decline in revenues, as well as to significant remediation costs and legal claims.

Third-party suppliers and providers

Quebecor Media depends on third-party suppliers and providers for certain services, hardware, licenced technological platforms and equipment that are, or may become, critical to its operations and network evolution. These materials and services include set-top boxes, mobile telephony handsets and network equipment, cable and telephony modems, servers and routers, fibre-optic cable, telephony switches, inter-city links, support structures, licenced technological platforms, software, the “backbone” telecommunications network for Internet access and telephony services, and construction services for the expansion of and upgrades to its cable and mobile networks. These services and equipment are available from a single or limited number of suppliers and Quebecor Media therefore faces the risks of supplier disruption, including business difficulties, restructuring, or supply-chain issues. If no supplier can provide Quebecor Media with the equipment and services it requires, or that comply with evolving Internet and telecommunications standards, or that are compatible with its other equipment and software, its business, financial condition and results of operations could be materially adversely affected. In addition, if Quebecor Media is unable to obtain critical equipment, software, services and other items on a timely basis and at an acceptable cost, its ability to offer its products and services and roll out advanced services may be delayed, and its business, financial condition and results of operations could be materially adversely affected.

In addition, Quebecor Media obtains proprietary content critical to its operations through licensing arrangements with content providers. Some providers may seek to increase fees or impose technological requirements to protect their proprietary content. If Quebecor Media is unable to renegotiate commercially acceptable arrangements with content providers, comply with their technological requirements, or find alternative sources of equivalent content, its Media operations may be adversely affected.

Litigation and other claims

In the normal course of business, Quebecor is involved in various legal proceedings and other claims relating to the conduct of its business, including class actions. Although, in the opinion of management, the outcome of current pending claims and other litigation is not expected to have a material adverse effect on Quebecor’s reputation, results of operations, liquidity or financial condition, a negative outcome in respect of any such claim or litigation could have the said adverse effect. Moreover, the cost of defending against lawsuits and the diversion of management’s attention could be significant.

Intellectual property rights

Quebecor Media relies on its intellectual property, such as patents, copyrights, trademarks and trade secrets, as well as licences and other agreements with its vendors and other third parties, to use various technologies, conduct its operations and sell its products and services. Legal challenges to its intellectual property rights, or the ones of third-party suppliers, and claims of intellectual property infringement by third parties could require that it enters into royalty or licensing agreements on unfavourable terms, incur substantial monetary liability, or be enjoined preliminarily or permanently from further use of the intellectual property in question or from the continuation of its businesses as currently conducted. Quebecor Media may need to change its business practices if any of these events occur, which may limit its ability to compete effectively and could have an adverse effect on its results of operations. In the event that it believes any such challenges or claims are without merit, they can nonetheless be time-consuming and costly to defend and divert management’s attention and resources away from its businesses. Moreover, if Quebecor Media is unable to obtain or continue to obtain licences from its vendors and other third parties on reasonable terms, its businesses could be adversely affected.

Piracy and other unauthorized uses of content are made easier, and the enforcement of Quebecor Media’s intellectual property rights more challenging, by technological advances. The steps Quebecor Media has taken to protect its intellectual property may not prevent the misappropriation of its proprietary rights. Quebecor Media may not have the ability in certain jurisdictions to adequately protect intellectual property rights. Moreover, others may independently develop processes and technologies that are competitive to Quebecor Media’s. Also, Quebecor Media may not be able to discover or determine the extent of any unauthorized use of its proprietary rights. Unauthorized use of its intellectual property rights may increase the cost of protecting these rights or reduce its revenues. Quebecor Media cannot be sure that any legal actions against such infringers will be successful, even when its rights have been infringed.
**Strikes and other labour protests**

At December 31, 2017, 54% of Quebecor Media’s employees were represented by collective bargaining agreements. Through its subsidiaries, Quebecor Media is currently party to 31 collective bargaining agreements.

Quebecor Media is not currently subject to any labour dispute. Nevertheless, it can neither predict the outcome of current or future negotiations relating to labour disputes, union representation or renewal of collective bargaining agreements, nor guarantee that Quebecor Media will not experience future work stoppages, strikes or other forms of labour protests pending the outcome of any current or future negotiations. If its unionized workers engage in a strike or any other form of work stoppage, it could experience a significant disruption to its operations, damage to its property and/or interruption to its services, which could adversely affect its business, assets, financial condition, results of operations and reputation. Even should Quebecor Media not experience strikes or other forms of labour protests, the outcome of labour negotiations could adversely affect its business and results of operations. Such could be the case if current or future labour negotiations or contracts were to further restrict its ability to maximize the efficiency of its operations. In addition, its ability to make short-term adjustments to control compensation and benefit costs is limited by the terms of its collective bargaining agreements.

**Pension plan liability**

The economic cycles, employee demographics and changes in regulations could have a negative impact on the funding of Quebecor Media’s defined benefit pension plans and related expenditures. There is no guarantee that the expenditures and contributions required to fund those pension plans will not increase in the future and therefore negatively impact its operating results and financial condition. Risks related to the funding of defined benefit plans may materialize if total obligations with respect to a pension plan exceed the total value of its trust assets. Shortfalls may arise due to lower-than-expected returns on investments, changes in the assumptions used to assess the pension plan’s obligations, and actuarial losses.

**Exchange rate fluctuations**

Most of the Corporation’s revenues and expenses are denominated in CAN dollars. However, certain expenditures, such as the purchase of set-top boxes and cable modems, certain mobile devices and certain capital expenditures, including certain costs related to the development and maintenance of its mobile network, are paid in U.S. dollars. Those costs are partially hedged, so a significant increase in the U.S. dollar could have an adverse effect on its results of operations and financial condition.

Also, a substantial portion of its debt is denominated in U.S. dollars, and interest, principal and premium, if any, are payable in U.S. dollars. For the purposes of financial reporting, any change in the value of the CAN dollar against the U.S. dollar during a given financial reporting period would result in a foreign exchange gain or loss on the translation of any unhedged U.S.-dollar-denominated debt into CAN dollars. Consequently, reported earnings and debt could fluctuate materially as a result of foreign exchange gains or losses. The Corporation has entered into transactions to hedge the exchange rate risk with respect to its U.S.-dollar-denominated debt outstanding at December 31, 2017, and it intends to enter into such transactions for new U.S.-dollar-denominated debt in the future. These hedging transactions could, in certain circumstances, prove economically ineffective and may not be successful in protecting it against exchange rate fluctuations, or it may be required to provide cash and other collateral in the future in order to secure its obligations with respect to such hedging transactions, or it may be unable to enter into such transactions on favourable terms, or at all, in the future or, pursuant to the terms of these hedging transactions, its counterparties thereto may owe the Corporation significant amounts of money and may be unable to honour such obligations, all of which could have an adverse effect on its results of operations and financial condition.

In addition, certain cross-currency interest rate swaps entered into by the Corporation include an option that allows each party to unwind the transaction on a specific date at the then settlement amount.

The fair value of the derivative financial instruments that the Corporation is party to is estimated using period-end market rates and reflects the amount it would receive or pay if the instruments were terminated and settled at those dates, as adjusted for counterparties’ non-performance risk. At December 31, 2017, the net aggregate fair value of its cross-currency interest rate swaps and foreign exchange forward contracts was in a net asset position of $557.7 million on a consolidated basis.

Some of its suppliers source their products out of the U.S.; therefore, although the Corporation pays those suppliers in CAN dollars, the prices it pays for such commodities or products may be affected by fluctuations in the exchange rate. The Corporation may in the future enter into transactions to hedge its exposure to the exchange rate risk related to the prices of some of those commodities or products. However, fluctuations in the exchange rate for purchases that are not hedged could affect the prices the Corporation pays for such purchases and could have an adverse effect on its results of operations and financial condition.
Volatile

The capital and credit markets have experienced significant volatility and disruption in the past, resulting in periods of upward pressure on the cost of new debt capital and severe restrictions in credit availability for many companies. In such periods, the disruptions and volatility in the capital and credit markets have also resulted in higher interest rates or greater credit spreads on the issuance of debt securities and increased costs under credit facilities. Disruptions and volatility in the capital and credit markets could increase Quebecor's interest expense, thereby adversely affecting its results of operations and financial position.

Quebecor's access to funds under its existing credit facilities is dependent on the ability of the financial institutions that are parties to those facilities to meet their funding commitments. Those financial institutions may not be able to meet their funding commitments if they experience shortages of capital and liquidity, or if they experience excessive volumes of borrowing requests within a short period of time. Moreover, the obligations of the financial institutions under Quebecor's credit facilities are several and not joint and, as a result, a funding default by one or more institutions does not need to be made up by the others.

Extended periods of volatility and disruptions in the capital and credit markets as a result of uncertainty, changed or increased regulation of financial institutions, reduced financing alternatives or failures of significant financial institutions, could adversely affect Quebecor's access to the liquidity and affordability of funding needed for its businesses in the longer term. Such disruptions could require Quebecor to take measures to conserve cash until markets stabilize or until alternative credit arrangements or other funding for its business needs can be arranged. Market disruptions and broader economic challenges may lead to lower demand for certain of Quebecor's products and increased incidences of customer inability to pay or to timely pay for the services or products it provides. Events such as those could adversely impact Quebecor's results of operations, cash flows, financial condition and prospects.

Ethical business conduct

Any failure or perceived failure to adhere to Quebecor's policies, the law or ethical business practices could have a significant effect on its reputation and brands and could therefore negatively impact its financial performance. Quebecor's framework for managing ethical business conduct includes the adoption of a Code of Ethics, which its directors and employees are required to acknowledge and agree to on a regular basis, and, as part of an independent audit and security function, maintain a whistle-blowing hotline. There can be no assurance that these measures will be effective enough to prevent violations or perceived violations of law or ethical business practices.

Asset impairment charges

In the past, the Corporation has recorded asset impairment charges which have been material in some cases. Subject to the realization of various factors, including, but not limited to, weak economic or market conditions, the Corporation may be required to record in the future, in accordance with IFRS accounting valuation principles, additional non-cash impairment charges if the carrying value of an asset in its financial statements is in excess of its recoverable value. Any such asset impairment charge could be material and may adversely affect its future reported results of operations and equity, although such charges would not affect its cash flows.

Acquisitions, dispositions, business combinations, or joint ventures

From time to time, the Corporation engages in discussions and activities with respect to possible acquisitions, dispositions, business combinations, or joint ventures intended to complement or expand its business, some of which may be significant transactions and involve significant risks and uncertainties. The Corporation may not realize the anticipated benefit from any of the transactions it pursues and may have difficulty incorporating or integrating any acquired business. Regardless of whether it consummates any such transaction, the negotiation of a potential transaction (including associated litigation), as well as the integration of any acquired business, could require the Corporation to incur significant costs and cause a diversion of management's time and resources and disrupt its business operations. The Corporation could face several challenges in the consolidation and integration of information technology, accounting systems, personnel, and operations.

If the Corporation decides to sell individual properties or other assets or businesses, it will benefit from the net proceeds realized from such sales. However, its revenues may suffer in the long term due to the disposition of a revenue-generating asset, or the timing of such dispositions may be poor, causing it to fail to realize the full value of the disposed asset, all of which may diminish its ability to repay its indebtedness at maturity.

Any of the foregoing could have a material adverse effect on its business, financial condition, operating results, liquidity, and prospects.

Competition and consolidation of retail locations in the Telecommunications business

In the Quebecor Media's Telecommunications business, the competition to offer products in the best available retail commercial spaces is fierce. Some of its telecommunications business competitors have pursued a strategy of selling their products through independent retailers to extend their presence on the market, while some have also acquired certain independent retailers and created new distribution networks. This could result in limiting the customer reach of Quebecor Media's retail network and may contribute to
isolating Quebecor Media from its competitors, which could have an adverse effect on its business, prospects, results of operations and financial condition.

**Government acts and regulations risks**

Quebecor Media’s operations are subject to extensive government regulation and policy-making in Canada. Laws and regulations govern the issuance, amendment, renewal, transfer, suspension, revocation and ownership of broadcast programming and distribution licences. With respect to distribution, regulations govern, among other things, the distribution of Canadian and non-Canadian programming services and the maximum fees to be charged to the public in certain circumstances. Although the federal government eliminated the foreign ownership restrictions on telecommunications companies with less than 10% of total Canadian telecommunications market revenues, there are significant restrictions on the ability of non-Canadian entities to own or control broadcasting licences and telecommunications carriers in Canada. Quebecor Media’s broadcasting distribution and telecommunications operations (including Internet access service) are regulated respectively by the Broadcasting Act (Canada) (the “Broadcasting Act”) and the Telecommunications Act and regulations thereunder. The CRTC, which administers the Broadcasting Act and the Telecommunications Act, has the power to grant, amend, suspend, revoke and renew broadcasting licences, approve certain changes in corporate ownership and control, and make regulations and policies in accordance with the Broadcasting Act and the Telecommunications Act, subject to certain directions from the federal cabinet. For instance, the CRTC introduced some form of rate regulation following its commonly referred to “Let’s talk TV” public consultations on television broadcasting and distribution. Consequently, Quebecor Media must offer a reduced basic service at $25 since March 1, 2016 and offer all specialty services “à la carte” since December 1, 2016. Moreover, the CRTC adopted a Wireless Code which regulates numerous aspects of the provision of retail wireless services and a new Television Service Provider Code which regulates numerous aspects of the provisions of retail television services, which became effective as of September 1, 2017. Finally, the CRTC, in response to a directive received from the Governor in Council, recently initiated a proceeding to consider whether to grant access to non-facilities-based wireless service providers, including those whose customers rely primarily on non-carrier Wi-Fi networks (referred to as “Wi-Fi first service providers”), to the wholesale roaming service tariffs of the national wireless carriers. Such a change could have the effect of introducing mandatory resale into the wireless marketplace, to the detriment of facilities-based wireless competitors. Quebecor Media’s wireless and cable operations are also subject to technical requirements, licence conditions and performance standards under the Radiocommunication Act (Canada) (the “Radiocommunication Act”), which is administered by ISED Canada.

In addition, laws relating to communications, data protection, e-commerce, direct marketing, and digital advertising and the use of public records have become more prevalent in recent years. Existing and proposed legislation and regulations, including changes to the manner in which such legislation and regulations are interpreted by courts in Canada, the United States and other jurisdictions, may impose limits on the collection and use of certain kinds of information. Furthermore, the CRTC and ISED Canada have the power to impose monetary sanctions for failure to comply with current regulations.

Changes to the laws, regulations and policies governing Quebecor Media’s operations, the introduction of new laws, regulations, policies or terms of licence, the issuance of new licences, including additional spectrum licences, to its competitors, or changes to the treatment of the tax deductibility of advertising expenditures, could have an impact on customer buying practices and/or a material adverse effect on its business (including how it provides products and services), prospects, results of operations and financial condition. In addition, Quebecor Media may incur increased costs in order to comply with existing and newly adopted laws and regulations or penalties for any failure to comply. It is difficult to predict in what form laws and regulations will be adopted or how they will be construed by the relevant courts or the extent to which any changes might adversely affect Quebecor Media.

**Government programs**

Quebecor Media takes advantage of several government programs designed to support production and distribution of televisual and cinematographic products and magazine publishing in Canada, including federal and provincial refundable tax credits. There can be no assurance that these local cultural incentive programs that Quebecor Media may access in Canada will continue to be available in the future or will not be reduced, amended or eliminated. Any future reductions or other changes to the policies or rules of application in Canada or in any of its provinces in connection with government incentive programs, including any change in the Québec or federal programs providing for refundable tax credits, could increase the cost of acquiring and producing Canadian programs which are required to be broadcast and which could have a material adverse effect on its results of operations and financial condition. Canadian content programming is also subject to certification by various federal government agencies. If programs fail to so qualify, the Corporation would not be able to use the programs to meet its Canadian content programming obligations and might not qualify for certain Canadian tax credits and government incentives.

To ensure that the Corporation maintains minimum levels of Canadian ownership under the Broadcasting Act and other legislation under which it derives the benefit of tax credits and industry incentives, it has placed constraints on the issuance and transfer of shares of certain of its subsidiaries.
In addition, the Canadian and provincial governments currently provide grants and incentives to attract foreign producers and support domestic film and television production. Many of the major studios and other key customers of the Corporation’s Film Production & Audiovisual Services Business, as well as content producers for its television broadcasting and production operations, finance a portion of their production budgets through Canadian government incentive programs, including federal and provincial tax credits. There can be no assurance that the government grants and incentive programs presently being offered to participants in the film and television production industry will continue at their present levels or at all. If such grants or incentives are reduced or discontinued, the level of activity in the motion picture and television industries may be reduced and, as a result, the Corporation’s results of operations and financial condition might be adversely affected.

The successful tax credit model of Québec and other provinces in Canada has been copied by other jurisdictions around the world, including by many states in the United States. Some producers may select locations other than Québec to take advantage of tax credit programs that they conclude to be more, or as attractive as those Québec offers. Other factors such as director or star preference may also have the effect of productions being shot in a location other than Québec and may therefore have a material adverse effect on the Corporation’s business, results of operations and financial condition.

Licence renewals

Videotron’s AWS-1 licences were issued in December 2008 for a 10-year term. The conditions of AWS-1 licence renewal were the subject of a public consultation process that concluded on August 14, 2017. A separate public consultation process is expected to be initiated shortly regarding the licence fees to be paid during a renewal term. Decisions from both these processes are expected prior to the expiry of its initial 10-year licences.

Videotron’s other spectrum licences, including in the AWS-3, 700 MHz and 2500 MHz bands, are issued for 20-year terms from their respective dates of issuance. At the end of those respective terms, applications may be made for new licences for a subsequent term through a renewal process, unless a breach of licence conditions by Videotron has occurred, a fundamental reallocation of spectrum to a new service is required, or in the event that an overriding policy need arises. The process for issuing or renewing licences, including the terms and conditions of the new licences and whether licence fees should apply for a subsequent licence term, are expected to be determined by ISED Canada following public consultations.

If, at the end of their respective term, the licences are not renewed on acceptable terms, or at all, Quebecor Media’s ability to continue to offer its wireless services, or to offer new services, may be negatively impacted and, consequently, it could have a material adverse effect on its business, prospects, results of operations and financial condition.

Provision of third-party ISPs with access to cable systems

The largest cable operators in Canada, including Videotron, have been required by the CRTC to provide third-party ISPs with access to their cable systems at mandated cost-based rates. Several third-party ISPs are interconnected to Quebecor Media’s cable network and are thereby providing retail Internet access services.

In a series of decisions since 2015, the CRTC has reemphasized the importance it accords to mandated wholesale access arrangements as a driver of competition in the retail Internet access market. Most significantly, the CRTC has ordered all of the major telephone and cable companies, including Videotron, to provide new disaggregated wholesale access services, which are to replace existing aggregated wholesale access services after a transition period. These new disaggregated services will involve third-party ISPs provisioning their own regional transport services. They will also include, for the first time, mandated access to high-speed services provided over fibre-access facilities, including the fibre-access facilities of the large incumbent telephone companies. A tariff proceeding is under way to set the rates for these new disaggregated wholesale services. In parallel, on October 6, 2016, the CRTC ordered a significant interim reduction to the tariff rates for the existing aggregated wholesale services. A second tariff proceeding is under way to set revised final rates for these services while work moves forward on implementing the disaggregated services. Rulings in both tariff proceedings are expected in the first half of 2018. As a result of these rulings, Quebecor Media may experience increased competition for retail cable Internet and telephony customers. In addition, because its third-party Internet access rates are regulated by the CRTC, the Corporation could be limited in its ability to recover its costs associated with providing this access.

Environmental laws and regulations

Quebecor Media is subject to a variety of environmental laws and regulations. Some of its facilities are subject to federal, provincial, state and municipal laws and regulations concerning, for example, emissions to the air and water and sewer discharge, the handling and disposal of hazardous materials and waste, including electronic waste, recycling, soil remediation of contaminated sites, or otherwise relating to the protection of the environment. In addition, laws and regulations relating to workplace safety and worker health, which, among other things, regulate employee exposure to hazardous substances in the workplace, also govern Quebecor Media’s operations. Failure to comply with present or future laws or regulations could result in substantial liability for Quebecor Media.

Environmental laws and regulations and their interpretation have changed rapidly in recent years and may continue to do so in the future. For instance, most Canadian provinces have recently implemented Extended Producer Responsibility regulations in order to
encourage sustainability practices, such as the “Ecological recovery and reclamation of electronic products,” which sets certain recovery targets and which may require Quebecor Media to monitor and adjust its practices in the future. Evolving public expectations with respect to the environment and increasingly stringent laws and regulations could result in increased costs of compliance, and failure to recognize and adequately respond to them could result in fines, regulatory scrutiny, or have a significant effect on Quebecor Media’s reputation and brands.

Quebecor Media’s properties, as well as areas surrounding those properties, particularly those in areas of long-term industrial use, may have had historic uses, or may have current uses, in the case of surrounding properties, which may affect its properties and require further study or remedial measures. Quebecor Media cannot provide assurance that all environmental liabilities have been determined, that any prior owner of its properties did not create a material environmental condition not known to Quebecor Media, that a material environmental condition does not otherwise exist on any of its properties, or that expenditures will not be required to deal with known or unknown contamination.

Quebecor Media owns, through one of its subsidiaries, certain studios and vacant lots, some of which are located on a former landfill, with the presence of gas-emitting waste. As a result, the operation and ownership of these studios and vacant lots carries an inherent risk of environmental and health and safety liabilities for personal injuries, property damage, release of hazardous materials, remediation and clean-up costs, and other environmental damages (including potential civil actions, compliance or remediation orders, fines and other penalties), and may result in being involved from time to time in administrative and judicial proceedings relating to such matters, which could have a material adverse effect on its business, financial condition and results of operations.

Concerns about alleged health risks relating to radiofrequency emissions

All Quebecor Media’s cell sites comply with applicable laws and it relies on its suppliers to ensure that the network equipment and customer equipment supplied meets all applicable regulatory and safety requirements. Nevertheless, some studies have alleged links between radiofrequency emissions from certain wireless devices and cell sites and various health problems, or possible interference with electronic medical devices, including hearing aids and pacemakers. There is no definitive evidence of harmful effects from exposure to radiofrequency emissions when the limits imposed by applicable laws and regulations are complied with. Additional studies of radiofrequency emissions are ongoing and there is no certainty as to the results of any such future studies.

The current concerns over radiofrequency emissions or perceived health risks of exposure to radiofrequency emissions could lead to additional governmental regulation, diminished use of wireless services, including Videotron’s, or product liability lawsuits that might arise or have arisen. Any of these could have a material adverse effect on Quebecor Media’s business, prospects, revenues, financial condition and results of operations. Videotron is currently a defendant, along with all other major wireless providers in the Province of Québec, in an authorization demand for a class action on this particular concern.

Indebtedness

Quebecor currently has a substantial amount of debt and significant interest payment requirements. As at December 31, 2017, it had $5.54 billion of consolidated long-term debt (long-term debt plus bank indebtedness). Quebecor’s indebtedness could have significant consequences, including the following:

- increase its vulnerability to general adverse economic and industry conditions;
- require it to dedicate a substantial portion of its cash flow from operations to making interest and principal payments on its indebtedness, reducing the availability of its cash flow to fund capital expenditures, working capital and other general corporate purposes;
- limit its flexibility in planning for, or reacting to, changes in its businesses and the industries in which Quebecor operates;
- place it at a competitive disadvantage compared to competitors with less debt or greater financial resources; and
- limit, along with the financial and other restrictive covenants in its indebtedness, its ability to, among other things, borrow additional funds on commercially reasonable terms, if at all.

Although Quebecor has significant indebtedness, as at December 31, 2017, it had approximately $1.54 billion available for additional borrowings under its existing credit facilities on a consolidated basis and the indentures governing its outstanding Senior Notes would permit it to incur substantial additional indebtedness in the future. If Quebecor incurs additional debt, the risks it now faces as a result of its leverage could intensify.

Restrictive covenants

Quebecor’s debt instruments contain a number of operating and financial covenants, which may vary depending on their respective governing terms, restricting its ability to, among other things:

- borrow money or sell preferred stock;
• create liens;
• pay dividends on or redeem or repurchase stock;
• make certain types of investments;
• restrict dividends or other payments;
• enter into transactions with affiliates;
• issue guarantees of debt; and
• sell assets or merge with other companies.

If Quebecor is unable to comply with these covenants and is unable to obtain waivers from its creditors, then it would be unable to make additional borrowings under its credit facilities. Its indebtedness under these agreements would be in default and that could, if not cured or waived, result in an acceleration of such indebtedness and cause cross-defaults under its other debt, including its Senior Notes. If Quebecor’s indebtedness is accelerated, it may not be able to repay its indebtedness or borrow sufficient funds to refinance it, and any such prepayment or refinancing could adversely affect the Corporation’s financial condition. In addition, if Quebecor incurs additional debt in the future or refinances existing debt, it may be subject to additional covenants, which may be more restrictive than those to which it is currently subject. Even if Quebecor is able to comply with all applicable covenants, the restrictions on its ability to manage its business at its sole discretion could adversely affect its business by, among other things, limiting its ability to take advantage of financings, mergers, acquisitions and other corporate opportunities that Quebecor believes would be beneficial.

Holding corporation

Quebecor is a holding corporation and a substantial portion of its assets is the capital stock of its subsidiaries. As a holding corporation, Quebecor conducts substantially all of its business through its subsidiaries, which generate substantially all of its revenues. Consequently, Quebecor’s cash flow and ability to service its debt obligations are dependent on the cash flows of its existing and future subsidiaries and the distribution of this cash flow to Quebecor, or on loans, advances or other payments made by those entities to Quebecor. The ability of those entities to pay dividends or make loans, advances or payments to Quebecor will depend on their operating results and will be subject to applicable laws and contractual restrictions contained in the instruments governing their debt. Quebecor Media and Videotron have several series of debt securities outstanding, and both Videotron and TVA Group have credit facilities that limit their ability to distribute cash. In addition, if its existing or future subsidiaries incur additional debt in the future or refinance existing debt, Quebecor may be subject to additional contractual restrictions contained in the instruments governing that debt, which may be more restrictive than those to which it is currently subject.

The ability of its subsidiaries to generate sufficient cash flows from operations to allow Quebecor to make scheduled payments on its debt obligations will depend on their future financial performance, which will be affected by a range of economic, competitive and business factors as well as by structural changes, many of which are outside its or their control. If the cash flows and earnings of Quebecor’s operating subsidiaries and the amount that they are able to distribute to Quebecor as dividends or otherwise are not sufficient for Quebecor, it may not be able to satisfy its debt obligations. If it is unable to satisfy its debt obligations, it may have to undertake alternative financing plans, such as refinancing or restructuring its debt, selling assets, reducing or delaying capital investments, or seeking to raise additional capital. It can provide no assurance that any such alternative refinancing would be possible; that any assets could be sold, or, if sold, the timing of the sales and the amount of proceeds realized from those sales; that additional financing could be obtained on acceptable terms, if at all; or that additional financing would be permitted under the terms of its various debt instruments then in effect. Inability to generate sufficient cash flows to satisfy Quebecor’s debt obligations, or to refinance those obligations on commercially reasonable terms, could have a material adverse effect on its business, prospects, results of operations and financial condition.

Ability to refinance

Quebecor may be required from time to time to refinance some of its existing debt at or prior to maturity. Quebecor’s ability to obtain additional financing to repay such existing debt at maturity will depend on a number of factors, including prevailing market conditions, credit availability and operating performance. There can be no assurance that any such financing will be available to Quebecor on favourable terms, or at all.

Provisions in the Articles that could discourage or prevent a takeover

Provisions in the Corporation’s Articles and Bylaws could make it more difficult for a third party to acquire it, even if doing so would be beneficial in the opinion of the holders of Quebecor’s Class B Shares. Those provisions principally include:

• the multiple voting feature of Quebecor’s Class A Shares; and
• the election structure of the Board of Directors, whereby holders of Class A Shares elect 75% of the Corporation’s directors, while
holders of Class B Shares elect 25%.

The existence of these provisions could have the effect of delaying, preventing or deterring a change in control of Quebecor, could deprive its shareholders of an opportunity to receive a premium for their Class B Shares as part of a sale of Quebecor, and might ultimately affect the market price of its shares.

**Interests of holders of Quebecor’s Class A Shares that may conflict with the interests of other shareholders**

The Class B Shares have one vote per share, while the Class A Shares have 10 votes per share on all matters to be voted on by shareholders. As of December 31, 2017 approximately 74.84% of the combined voting power of all outstanding shares is controlled by a majority shareholder, and the exercise of the voting rights attached to those shares makes it possible to decide or significantly influence all issues submitted to a shareholder vote, including the election of Class A directors and approval of significant corporate transactions, such as amendments to the Corporation’s Articles, mergers, amalgamations, or the sale of all or substantially all of its assets.

The holders of the Class A Shares may also have interests that differ from those of the other shareholders and may vote in a way with which other shareholders disagree and which may be adverse to their interests. This concentration of voting power may have the effect of delaying, preventing, or deterring a change in control of Quebecor; could deprive its shareholders of an opportunity to receive a premium for their Class B Shares as part of a sale of Quebecor, and might ultimately affect the market price of its shares.

**Financial Instruments and Financial Risk Management**

The Corporation’s financial risk-management policies have been established in order to identify and analyze the risks faced by the Corporation, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk-management policies are reviewed regularly to reflect changes in market conditions and in the Corporation’s activities.

The Corporation uses a number of financial instruments, mainly cash and cash equivalents, accounts receivable, long-term investments, bank indebtedness, trade payables, accrued liabilities, long-term debt, convertible debentures, and derivative financial instruments. As a result of its use of financial instruments, the Corporation is exposed to credit risk, liquidity risk and market risks relating to foreign exchange fluctuations and interest rate fluctuations.

In order to manage its foreign exchange and interest rate risks, the Corporation uses derivative financial instruments: (i) to set in CAN dollars future payments on debts denominated in U.S. dollars (interest and principal) and certain purchases of inventories and other capital expenditures denominated in a foreign currency, (ii) to achieve a targeted balance of fixed- and floating-rate debts, and (iii) to lock in the value of certain derivative financial instruments through offsetting transactions. The Corporation does not intend to settle its derivative financial instruments prior to their maturity as none of these instruments is held or issued for speculative purposes.
Table 14
Description of derivative financial instruments
As of December 31, 2017
(in millions of dollars)

Foreign exchange forward contracts

<table>
<thead>
<tr>
<th>Maturity</th>
<th>CAN dollar average exchange rate per one U.S. dollar</th>
<th>Notional amount sold</th>
<th>Notional amount bought</th>
</tr>
</thead>
<tbody>
<tr>
<td>Videotron</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less than 1 year</td>
<td>1.2936</td>
<td>$ 151.4</td>
<td>US$ 117.0</td>
</tr>
</tbody>
</table>

Cross-currency interest rate swaps

<table>
<thead>
<tr>
<th>Hedged item</th>
<th>Period covered</th>
<th>Hedging instrument</th>
<th>CAN dollar exchange rate on interest and capital payments per one U.S. dollar</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Québecor Media</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.750% Senior Notes due 2023</td>
<td>2016 to 2023</td>
<td>US$ 431.3</td>
<td>7.27%</td>
</tr>
<tr>
<td>5.750% Senior Notes due 2023</td>
<td>2012 to 2023</td>
<td>US$ 418.7</td>
<td>6.85%</td>
</tr>
<tr>
<td>Term loan “B”</td>
<td>2013 to 2020</td>
<td>US$ 335.1</td>
<td>+ 2.77%</td>
</tr>
<tr>
<td><strong>Videotron</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.000% Senior Notes due 2022</td>
<td>2014 to 2022</td>
<td>US$ 543.1</td>
<td>6.01%</td>
</tr>
<tr>
<td>5.000% Senior Notes due 2022</td>
<td>2012 to 2022</td>
<td>US$ 256.9</td>
<td>5.81%</td>
</tr>
<tr>
<td>Bankers’ acceptance 3 months</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.375% Senior Notes due 2024</td>
<td>2014 to 2024</td>
<td>US$ 158.6</td>
<td>+ 2.67%</td>
</tr>
<tr>
<td>5.375% Senior Notes due 2024</td>
<td>2017 to 2024</td>
<td>US$ 441.4</td>
<td>5.62%</td>
</tr>
<tr>
<td>Bankers’ acceptance 3 months</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.125% Senior Notes due 2027</td>
<td>2017 to 2027</td>
<td>US$ 600.0</td>
<td>4.82%</td>
</tr>
</tbody>
</table>

Certain cross-currency interest rate swaps entered into by the Corporation include an option that allows each party to unwind the transaction on a specific date at the then settlement amount.
The losses on valuation and translation of financial instruments for 2017 and 2016 are summarized in Table 15.

### Table 15

<table>
<thead>
<tr>
<th>Loss on valuation and translation of financial instruments</th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loss on embedded derivatives related to convertible debentures</td>
<td>$197.4</td>
<td>$68.2</td>
</tr>
<tr>
<td>Loss on the ineffective portion of fair value hedges</td>
<td>3.0</td>
<td>2.0</td>
</tr>
<tr>
<td>Loss on the ineffective portion of cash flow hedges</td>
<td>–</td>
<td>0.1</td>
</tr>
<tr>
<td>Gain on embedded derivatives related to long-term debt</td>
<td>(0.6)</td>
<td>(0.2)</td>
</tr>
<tr>
<td>Loss on reversal of embedded derivatives on debt redemption</td>
<td>–</td>
<td>0.2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$199.8</strong></td>
<td><strong>$70.3</strong></td>
</tr>
</tbody>
</table>

A gain on cash flow hedges of $43.7 million was recorded under “Other Comprehensive Income” in 2017 (loss of $30.9 million in 2016).

### Fair value of financial instruments

The fair value of long-term debt and convertible debentures is estimated based on quoted market prices when available or on valuation models. When the Corporation uses valuation models, the fair value is estimated using discounted cash flows using year-end market yields or the market value of similar instruments with the same maturity.

The fair value of derivative financial instruments recognized in the consolidated balance sheets is estimated as per the Corporation’s valuation models. These models project future cash flows and discount the future amounts to a present value using the contractual terms of the derivative financial instrument and factors observable in external market data, such as period-end swap rates and foreign exchange rates. An adjustment is also included to reflect non-performance risk impacted by the financial and economic environment prevailing at the date of the valuation in the recognized measure of the fair value of the derivative financial instruments by applying a credit default premium, estimated using a combination of observable and unobservable inputs in the market, to the net exposure of the counterparty or of the Corporation.

The fair value of early settlement options recognized as embedded derivatives and embedded derivatives related to convertible debentures is determined by option pricing models using market inputs, including volatility, discount factors and the underlying instrument’s adjusted implicit interest rate and credit premium.

The carrying value and fair value of long-term debt, convertible debentures and derivative financial instruments as of December 31, 2017 and December 31, 2016 were as follows:
Table 16
Fair value of long-term debt, convertible debentures and derivative financial instruments
(in millions of Canadian dollars)

<table>
<thead>
<tr>
<th>Asset (liability)</th>
<th>Carrying value</th>
<th>Fair value</th>
<th>Carrying value</th>
<th>Fair value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long-term debt¹ ²</td>
<td>$ (5 572.1)</td>
<td>(5 883.3)</td>
<td>$ (5 700.8)</td>
<td>(5 866.6)</td>
</tr>
<tr>
<td>Convertible debentures³</td>
<td>(888.5)</td>
<td>(888.5)</td>
<td>(780.0)</td>
<td>(780.0)</td>
</tr>
<tr>
<td>Derivative financial instruments⁴</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early settlement options</td>
<td></td>
<td>–</td>
<td>0.4</td>
<td>0.4</td>
</tr>
<tr>
<td>Foreign exchange forward contracts⁵</td>
<td>(4.5)</td>
<td>(4.5)</td>
<td>2.5</td>
<td>2.5</td>
</tr>
<tr>
<td>Interest rate swaps</td>
<td></td>
<td>–</td>
<td>(0.3)</td>
<td>(0.3)</td>
</tr>
<tr>
<td>Cross-currency interest rate swaps⁵</td>
<td>562.2</td>
<td>562.2</td>
<td>806.5</td>
<td>806.5</td>
</tr>
</tbody>
</table>

¹ The carrying value of long-term debt excludes adjustments to record changes in the fair value of long-term debt related to hedged interest risk, embedded derivatives and financing fees.
² The fair value of long-term debt does not include the fair value of early settlement options, which is presented separately in the table.
³ The carrying value and fair value of convertible debentures consist of the initial capital investment and the value of the cap and floor conversion price features, recognized as embedded derivatives.
⁴ The fair value of derivative financial instruments designated as hedges is an asset position of $557.7 million as of December 31, 2017 ($808.7 million as of December 31, 2016).
⁵ The value of foreign exchange forward contracts entered into to lock in the value of existing hedging positions is netted from the value of the offset financial instruments.

Due to the judgment used in applying a wide range of acceptable techniques and estimates in calculating fair value amounts, fair values are not necessarily comparable among financial institutions or other market participants and may not be realized in an actual sale or on the immediate settlement of the instrument.

Credit risk management
Credit risk is the risk of financial loss to the Corporation if a customer or counterparty to a financial asset fails to meet its contractual obligations.

In the normal course of business, the Corporation continuously monitors the financial condition of its customers and reviews the credit history of each new customer. As of December 31, 2017, no customer balance represented a significant portion of the Corporation’s consolidated trade receivables. The Corporation establishes an allowance for doubtful accounts based on the specific credit risk of its customers and historical trends. As of December 31, 2017, 11.3% of trade receivables were 90 days past their billing date (13.0% as of December 31, 2016) of which 31.1% had an allowance for doubtful accounts (32.5% as of December 31, 2016).

The following table shows changes to the allowance for doubtful accounts for the years ended December 31, 2017 and 2016:

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance at beginning of year</td>
<td>$ 28.1</td>
<td>$ 23.0</td>
</tr>
<tr>
<td>Charged to income</td>
<td>21.6</td>
<td>36.1</td>
</tr>
<tr>
<td>Utilization</td>
<td>(28.6)</td>
<td>(31.0)</td>
</tr>
<tr>
<td><strong>Balance at end of year</strong></td>
<td><strong>$ 21.1</strong></td>
<td><strong>$ 28.1</strong></td>
</tr>
</tbody>
</table>

The Corporation believes that its product lines and the diversity of its customer base are instrumental in reducing its credit risk, as well as the impact of fluctuations in product-line demand. The Corporation does not believe that it is exposed to an unusual level of customer credit risk.

As a result of its use of derivative financial instruments, the Corporation is exposed to the risk of non-performance by a third party. When the Corporation enters into derivative contracts, the counterparties (either foreign or Canadian) must have credit ratings at
least in accordance with the Corporation’s risk-management policy and are subject to concentration limits. These credit ratings and concentration limits are monitored on an ongoing basis, but at least quarterly.

**Liquidity risk management**

Liquidity risk is the risk that the Corporation will not be able to meet its financial obligations as they fall due or the risk that those financial obligations will have to be met at excessive cost. The Corporation manages this exposure through staggered debt maturities. The weighted average term of the Corporation’s consolidated debt was approximately 5.9 years as of December 31, 2017 (6.1 years as of December 31, 2016) (see also “Contractual Obligations” above).

**Market risk**

Market risk is the risk that changes in market prices due to foreign exchange rates, interest rates and/or equity prices will affect the value of the Corporation’s financial instruments. The objective of market risk management is to mitigate and control exposures within acceptable parameters while optimizing the return on risk.

**Foreign currency risk**

Most of the Corporation’s consolidated revenues and expenses, other than interest expense on U.S.-dollar-denominated debt, purchases of set-top boxes, handsets and cable modems and certain capital expenditures, are received or denominated in CAN dollars. A significant portion of the interest, principal and premium, if any, payable on its debt is payable in U.S. dollars. The Corporation has entered into transactions to hedge the foreign currency risk exposure on its U.S.-dollar-denominated debt obligations outstanding as of December 31, 2017, and to hedge its exposure on certain purchases of set-top boxes, handsets, cable modems and capital expenditures. Accordingly, the Corporation’s sensitivity to variations in foreign exchange rates is economically limited.

The estimated sensitivity on income and on “Other Comprehensive Income,” before income tax, of a variance of $0.10 in the year-end exchange rate of a CAN dollar per one U.S. dollar used to calculate the fair value of financial instruments as of December 31, 2017 is as follows:

<table>
<thead>
<tr>
<th>Increase (decrease)</th>
<th>Income</th>
<th>“Other comprehensive income”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Increase of $0.10</td>
<td>$1.6</td>
<td>$40.4</td>
</tr>
<tr>
<td>Decrease of $0.10</td>
<td>(1.6)</td>
<td>(40.4)</td>
</tr>
</tbody>
</table>

A variance of $0.10 in the 2017 average exchange rate of CAN dollar per one U.S. dollar would had resulted in a variance of $3.2 million on the value of unhedged purchases of goods and services in 2017 and $5.7 million on the value of unhedged acquisitions of tangible and intangible assets in 2017.

**Interest rate risk**

Some of the Corporation’s bank credit facilities bear interest at floating rates based on the following reference rates: (i) Bankers’ acceptance rate, (ii) LIBOR, (iii) Canadian prime rate, and (iv) U.S. prime rate. The Senior Notes issued by the Corporation bear interest at fixed rates. The Corporation has entered into cross-currency interest rate swap agreements in order to manage cash flow risk exposure. As of December 31, 2017, after taking into account the hedging instruments, long-term debt was comprised of 84.7% fixed-rate debt (83.2% in 2016) and 15.3% floating-rate debt (16.8% in 2016).

The estimated sensitivity on interest payments of a 100 basis-point variance in the year-end Canadian Bankers’ acceptance rate as of December 31, 2017 was $7.7 million.

The estimated sensitivity on income and on “Other Comprehensive Income,” before income tax, of a 100 basis-point variance in the discount rate used to calculate the fair value of financial instruments, other than convertible debentures, as of December 31, 2017, as per the Corporation’s valuation models, is as follows:
## Capital management

The Corporation’s primary objective in managing capital is to maintain an optimal capital base in order to support the capital requirements of its various businesses, including growth opportunities.

In managing its capital structure, the Corporation takes into account the asset characteristics of its subsidiaries and planned requirements for funds, leveraging their individual borrowing capacities in the most efficient manner to achieve the lowest cost of financing. Management of the capital structure involves the issuance and repayment of debt and convertible debentures, the issuance and repurchase of shares, the use of cash flows generated by operations, and the level of distributions to shareholders. The Corporation has not significantly changed its strategy regarding the management of its capital structure since the last financial year.

The Corporation’s capital structure is composed of equity, bank indebtedness, long-term debt, convertible debentures, embedded derivatives related to convertible debentures, derivative financial instruments and cash and cash equivalents. The capital structure as of December 31, 2017 and 2016 was as follows:

<table>
<thead>
<tr>
<th>Table 17</th>
<th>Capital structure of Quebecor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(in millions of Canadian dollars)</td>
</tr>
<tr>
<td></td>
<td>2017</td>
</tr>
<tr>
<td>Bank indebtedness</td>
<td>$0.8</td>
</tr>
<tr>
<td>Long-term debt</td>
<td>5,536.6</td>
</tr>
<tr>
<td>Embedded derivatives related to convertible debentures</td>
<td>442.2</td>
</tr>
<tr>
<td>Convertible debentures</td>
<td>450.0</td>
</tr>
<tr>
<td>Derivative financial instruments</td>
<td>(557.7)</td>
</tr>
<tr>
<td>Cash and cash equivalents</td>
<td>(864.9)</td>
</tr>
<tr>
<td>Net liabilities</td>
<td>5,007.0</td>
</tr>
<tr>
<td>Equity</td>
<td>$1,206.1</td>
</tr>
</tbody>
</table>

The Corporation is not subject to any externally imposed capital requirements other than certain restrictions under the terms of its borrowing agreements, which relate, among other things, to permitted investments, inter-corporation transactions, and the declaration and payment of dividends or other distributions.

### Contingencies

There are a number of legal proceedings against the Corporation and its subsidiaries that are pending. In the opinion of the management of the Corporation, the outcome of those proceedings is not expected to have a material adverse effect on Corporation’s results or on its financial position.

### Critical Accounting Policies and Estimates

#### Revenue recognition

The Corporation recognizes operating revenues when the following criteria are met:

- the amount of revenue can be measured reliably;
- the receipt of economic benefits associated with the transaction is probable;
- the costs incurred or to be incurred in respect of the transaction can be measured reliably;
• the stage of completion can be measured reliably where services have been rendered; and
• significant risks and rewards of ownership, including effective control, have been transferred to the buyer where goods have been sold.

The portion of revenue that is unearned is recorded under “Deferred revenue” when customers are invoiced.

**Telecommunications**

The Telecommunications segment provides services under arrangements with multiple deliverables for which there are two separate accounting units: one for subscriber services (cable television, Internet access, cable or mobile telephony and OTT video service, including connection costs and rental of equipment); the other for equipment sales to subscribers. Components of multiple deliverable arrangements are separately accounted for, provided the delivered elements have stand-alone value to the customer and the fair value of any undelivered elements can be objectively and reliably determined. Arrangement consideration is allocated among the separate accounting units based on their relative fair values.

The Telecommunications segment recognizes each of its main activities’ revenues as follows:

• Operating revenues from subscriber services, such as cable television, Internet access, cable and mobile telephony, and OTT video service are recognized when services are provided. Promotional offers and rebates are accounted for as a reduction in the service revenue to which they relate;
• Revenues from equipment sales to subscribers and their costs are recognized in income when the equipment is delivered. Promotional offers related to equipment, with the exclusion of mobile devices, are accounted for as a reduction in related equipment sales on delivery, while promotional offers related to the sale of mobile devices are accounted for as a reduction in related equipment sales on activation;
• Operating revenues related to service contracts are recognized in income over the life of the specific contracts on a straight-line basis over the period in which the services are provided;
• Cable connection revenues are deferred and recognized as revenues over the estimated average period that subscribers are expected to remain connected to the network. The incremental and direct costs related to cable connection costs, in an amount not exceeding the revenue, are deferred and recognized as an operating expense over the same period. The excess of those costs over the related revenues is recognized immediately in income.

**Media**

The Media segment recognizes each of its main activities’ revenues as follows:

• Advertising revenues are recognized when the advertising is aired on television, is featured in newspapers or magazines, or is displayed on the digital properties or on transit shelters;
• Revenues from subscriptions to specialty television channels or to online publications are recognized on a monthly basis at the time service is provided or over the period of the subscription;
• Revenues from the sale or distribution of newspapers and magazines are recognized upon delivery, net of provisions for estimated returns based on historical rate of returns;
• Soundstage and equipment rental revenues are recognized over the rental period;
• Revenues derived from specialty film and television services are recognized when services are provided.

**Sports and Entertainment**

The Sports and Entertainment segment recognizes each of its main activities’ revenues as follows:

• Revenues from the sale or distribution of books and entertainment products are recognized upon delivery, net of provisions for estimated returns based on historical rate of returns;
• Revenues from leasing and from ticket (including season tickets), food and beverage sales are recognized when the events take place and/or goods are sold, as the case may be;
• Revenues from the rental of suites are recognized ratably over the period of the agreement;
• Revenues from the sale of advertising under the form of venue signage or sponsorships, are recognized ratably over the period of the agreement;
• Revenues derived from sporting and cultural event management are recognized when services are provided.
Impairment of assets

For the purposes of assessing impairment, assets are grouped in CGUs, which represent the lowest levels for which there are separately identifiable cash inflows generated by those assets. The Corporation reviews, at each balance sheet date, whether events or circumstances have occurred to indicate that the carrying amounts of its long-lived assets with finite useful lives may be less than their recoverable amounts. Goodwill, intangible assets having an indefinite useful life, and intangible assets not yet available for use are tested for impairment each financial year, as well as whenever there is an indication that the carrying amount of the asset, or the CGU to which an asset has been allocated, exceeds its recoverable amount. The recoverable amount is the higher of the fair value less costs of disposal and the value in use of the asset or the CGU. Fair value less costs of disposal represents the amount an entity could obtain at the valuation date from the asset's disposal in an arm's length transaction between knowledgeable, willing parties, after deducting the costs of disposal. The value in use represents the present value of the future cash flows expected to be derived from the asset or the CGU.

The Corporation uses the discounted cash flow method to estimate the recoverable amount consisting of future cash flows derived primarily from the most recent budget and three-year strategic plan approved by the Corporation's management and presented to the Board of Directors. These forecasts consider each CGU’s past operating performance and market share as well as economic trends, along with specific and market industry trends and corporate strategies. A perpetual growth rate is used for cash flows beyond this three-year period. The discount rate used by the Corporation is a pre-tax rate derived from the weighted average cost of capital pertaining to each CGU, which reflects the current market assessment of: (i) the time value of money; and (ii) the risk specific to the assets for which the future cash flow estimates have not been risk-adjusted. The perpetual growth rate has been determined with regard to the specific markets in which the CGUs participate.

An impairment loss is recognized in the amount by which the carrying amount of an asset or a CGU exceeds its recoverable amount. When the recoverable amount of a CGU to which goodwill has been allocated is lower than the CGU’s carrying amount, the related goodwill is first impaired. Any excess amount of impairment is recognized and attributed to assets in the CGU, prorated to the carrying amount of each asset in the CGU.

An impairment loss recognized in prior periods for long-lived assets with finite useful lives and intangible assets having an indefinite useful life, other than goodwill, can be reversed through the consolidated statement of income to the extent that the resulting carrying value does not exceed the carrying value that would have been the result if no impairment loss had previously been recognized.

The determination of CGUs requires judgment when determining the lowest level for which there are separately identifiable cash inflows generated by the group of assets.

In addition, when determining the recoverable amount of an asset or CGU, assessment of the information available at the valuation date is based on management’s judgment and may involve estimates and assumptions. Furthermore, the discounted cash flow method used in determining the recoverable amount of an asset or CGU relies on the use of estimates such as the amount and timing of cash flows, expected variations in the amount or timing of those cash flows, the time value of money as represented by the risk-free rate, and the risk premium associated with the asset or CGU.

Therefore, the judgment used in determining the recoverable amount of an asset or CGU may affect the amount of the impairment loss to be recorded to an asset or CGU, as well as the potential reversal of the impairment charge in the future.

Based on the data and assumptions used in its last impairment test, the Corporation believes that there is no significant amount of long-lived assets with finite useful lives, or goodwill and intangible assets with indefinite useful lives on its books at this time that present a significant risk of impairment in the near future.

The net book value of goodwill as at December 31, 2017 was $2.70 billion, and the net book value of intangible assets with indefinite useful lives as at December 31, 2017 was $490.1 million.

Useful life of spectrum licences

Management has concluded that spectrum licences have an indefinite useful life. This conclusion was based on an analysis of factors, such as the Corporation’s financial ability to renew the spectrum licences, the competitive, legal and regulatory landscape, and the future expectation regarding the use of the spectrum licences. Therefore, the determination that spectrum licences have an indefinite useful life involves judgment, which could have an impact on the amortization charge recorded in the consolidated statements of income if management changed its conclusion in the future.

Derivative financial instruments and hedge accounting

The Corporation uses various derivative financial instruments to manage its exposure to fluctuations in foreign currency exchange rates and interest rates. The Corporation does not hold or use any derivative financial instruments for speculative purposes. Under hedge accounting, the Corporation documents all hedging relationships between hedging items and hedged items, as well as its
strategy for using hedges and its risk-management objective. It also designates its derivative financial instruments as either fair value hedges or cash flow hedges when they qualify for hedge accounting. The Corporation assesses the effectiveness of derivative financial instruments when the hedge is put in place and on an ongoing basis.

The Corporation generally enters into the following types of derivative financial instruments:

- The Corporation uses foreign exchange forward contracts to hedge foreign currency rate exposure on anticipated equipment or inventory purchases in a foreign currency. The Corporation also uses offsetting foreign exchange forward contracts in combination with cross-currency interest rate swaps to hedge foreign currency rate exposure on principal payments on foreign-currency-denominated debt. These foreign exchange forward contracts are designated as cash flow hedges.

- The Corporation uses cross-currency interest rate swaps to hedge: (i) foreign currency rate exposure on interest and principal payments on foreign-currency-denominated debt, and/or (ii) fair value exposure on certain debt resulting from changes in interest rates. The cross-currency interest rate swaps that set all future interest and principal payments on U.S.-dollar-denominated debt in fixed CAN dollars, in addition to converting an interest rate from a floating rate to a floating rate or from a fixed rate to a fixed rate, are designated as cash flow hedges. The cross-currency interest rate swaps are designated as fair value hedges when they set all future interest and principal payments on U.S.-dollar-denominated debt in fixed CAN dollars, in addition to converting the interest rate from a fixed rate to a floating rate.

- The Corporation uses interest rate swaps to manage fair value exposure on certain debts resulting from changes in interest rates. These swap agreements require a periodic exchange of payments without the exchange of the notional principal amount on which the payments are based. These interest rate swaps are designated as fair value hedges when they convert the interest rate from a fixed rate to a floating rate, or as cash flow hedges when they convert the interest rate from a floating rate to a fixed rate.

Under hedge accounting, the Corporation applies the following accounting policies:

- For derivative financial instruments designated as fair value hedges, changes in the fair value of the hedging derivative recorded in income are substantially offset by changes in the fair value of the hedged item to the extent that the hedging relationship is effective. When a fair value hedge is discontinued, the carrying value of the hedged item is no longer adjusted and the cumulative fair value adjustments to the carrying value of the hedged item are amortized to income over the remaining term of the original hedging relationship.

- For derivative financial instruments designated as cash flow hedges, the effective portion of a hedge is reported in "Other Comprehensive Income" until it is recognized in income during the same period in which the hedged item affects income, while the ineffective portion is immediately recognized in income. When a cash flow hedge is discontinued, the amounts previously recognized in accumulated "Other Comprehensive Income" are reclassified to income when the variability in the cash flows of the hedged item affects income.

Any change in the fair value of derivative financial instruments recorded in income is included in gain or loss on valuation and translation of financial instruments. Interest expense on hedged long-term debt is reported at the hedged interest and foreign currency rates.

Derivative financial instruments that do not qualify for hedge accounting, including derivatives that are embedded in financial or non-financial contracts that are not closely related to the host contracts, such as early settlement options on long-term-debt, are reported on a fair value basis in the consolidated balance sheets. Any change in the fair value of these derivative financial instruments is recorded in the consolidated statements of income as a gain or loss on valuation and translation of financial instruments.

Early settlement options are accounted for separately from the debt when the corresponding option exercise price is not approximately equal to the amortized cost of the debt.

The judgment used in determining the fair value of derivative financial instrument including embedded derivatives, using valuation and pricing models, may have a significant effect on the value of the gain or loss on valuation and translation of financial instruments recorded in the consolidated statements of income, and the value of the gain or loss on derivative financial instruments recorded in the consolidated statements of comprehensive income. Also, valuation and financial models are based on a number of assumptions, including future cash flows, period-end swap rates, foreign exchange rates, credit default premium, volatility, discount factors, and underlying instrument adjusted implicit interest rate and credit premium.

In addition, judgment is required to determine if an option exercise price is not approximately equal to the amortized cost of the debt. This determination may have a significant impact on the amount of gains or losses on valuation and translation of financial instruments recorded in the consolidated statements of income.
Convertible debentures

The convertible debentures are accounted for as a financial liability and the cap and floor conversion price features are accounted for separately as embedded derivatives. The embedded derivatives are measured at fair value and any subsequent change in the fair value is recorded in the consolidated statements of income as a gain or loss on valuation and translation of financial instruments.

Determination of the fair value of the embedded derivatives is based on a number of assumptions, including contractual future cash flows, volatility and discount factors. The judgment used in determining the fair value of embedded derivatives, using valuation models, may have a significant effect on the value of the gain or loss on valuation and translation of financial instruments recorded in the consolidated statements of income.

Pension and postretirement benefits

The Corporation offers defined contribution pension plans and defined benefit pension plans to some of its employees.

Quebecor Media’s defined benefit obligations with respect to defined benefit pension plans and postretirement benefits are measured at present value and assessed on the basis of a number of economic and demographic assumptions which are established with the assistance of Quebecor Media’s actuaries. Key assumptions relate to the discount rate, the rate of increase in compensation, retirement age of employees, healthcare costs, and other actuarial factors. Defined benefit pension plan assets are measured at fair value and consist of equities and corporate and government fixed-income securities.

Re-measurements of the net defined benefit liability or asset are recognized immediately in “Other Comprehensive Income.” Recognition of a net benefit asset is limited under certain circumstances to the amount recoverable, which is primarily based on the present value of future contributions to the plan, to the extent that the Corporation can unilaterally reduce those future contributions. In addition, an adjustment to the net benefit asset or the net benefit liability can be recorded to reflect a minimum funding liability in a certain number of the Corporation’s pension plans. The assessment of the amount recoverable in the future and the minimum funding liability, is based on a number of assumptions, including future service costs and future plan contributions.

The Corporation considers all the assumptions used to be reasonable in view of the information available at this time. However, variances from certain of those assumptions may have a significant impact on the costs and obligations of pension plans and postretirement benefits in future periods.

Stock-based compensation

Stock-based awards to employees that call for settlement in cash, as deferred share units (“DSUs”) and performance share units (“PSUs”), or that call for settlement in cash at the option of the employee, as stock option awards, are accounted for at fair value and classified as a liability. The compensation cost is recognized in expenses over the vesting period. Changes in the fair value of stock-based awards between the grant date and the measurement date result in a change in the liability and compensation cost.

The fair value of DSUs and PSUs is based on the underlying share price at the date of valuation. The fair value of stock option awards is determined by applying an option pricing model, taking into account the terms and conditions of the grant and assumptions such as the risk-free interest rate, distribution yield, expected volatility, and the expected remaining life of the option.

The judgment and assumptions used in determining the fair value of the stock-based compensation liability may have an effect on the compensation cost recorded in the statements of income.

Provisions

Provisions are recognized when: (i) the Corporation has a present legal or constructive obligation as a result of a past event and it is probable that an outflow of economic benefits will be required to settle the obligation, and when (ii) the amount of the obligation can be reliably estimated. Restructuring costs, comprised primarily of termination benefits, are recognized when a detailed plan for the restructuring exists and a valid expectation has been raised in those affected that the plan will be carried out.

Provisions are reviewed at each balance sheet date and changes in estimates are reflected in the consolidated statement of income in the reporting period in which changes occur.

The amount recognized as a provision is the best estimate of the expenditures required to settle the present obligation at the balance sheet date or to transfer it to a third party at that time and is adjusted for the effect of time value when material. The amount recognized for onerous contracts is the lower of the cost necessary to fulfill the obligations, net of expected economic benefits deriving from the contracts, and any indemnity or penalty arising from failure to fulfill those obligations.

No amounts are recognized for obligations that are possible but not probable or for those for which an amount cannot be reasonably estimated.
**Allowance for doubtful accounts**

The Corporation maintains an allowance for doubtful accounts to cover anticipated losses from customers who are unable to pay their debts. The allowance is reviewed periodically and is based on an analysis of specific significant accounts outstanding, the age of the receivable, customer creditworthiness, and historical collection experience.

**Business combinations**

A business combination is accounted for by the acquisition method. The cost of an acquisition is measured at the fair value of the consideration given in exchange for control of the business acquired at the acquisition date. This consideration can be comprised of cash, assets transferred, financial instruments issued, or future contingent payments. The identifiable assets and liabilities of the business acquired are recognized at their fair value at the acquisition date. Goodwill initially arising from a business acquisition is measured and recognized as the excess of the fair value of the consideration paid over the fair value of the recognized identifiable assets acquired and liabilities assumed. The judgments made in determining the estimated fair value and the expected useful life of each acquired asset, and the estimated fair value of each assumed liability, can significantly impact net income.

Determining the fair value of certain acquired assets, assumed liabilities and future contingent considerations requires judgment and involves complete and absolute reliance on estimates and assumptions. The Corporation primarily uses the discounted future cash flows approach to estimate the value of acquired intangible assets.

The estimates and assumptions used in the allocation of the purchase price at the date of acquisition may also have an impact on the amount of an impairment charge to be recognized, if any, after the date of acquisition, as discussed above under “Impairment of assets.”

**Income taxes**

Deferred income taxes are accounted for using the liability method. Under this method, deferred income tax assets and liabilities are recognized for the estimated future tax consequences attributable to differences between the carrying amounts of existing assets and liabilities in the consolidated financial statements and their respective tax bases. Deferred income tax assets and liabilities are measured using enacted or substantively enacted tax rates in effect for the year in which those temporary differences are expected to be recovered or settled. The effect of a change in tax rates on deferred income tax assets and liabilities is recognized in income in the period that includes the substantive enactment date. A deferred tax asset is recognized initially when it is probable that future taxable income will be sufficient to use the related tax benefits and may be subsequently reduced, if necessary, to an amount that is more likely than not to be realized.

The assessment of deferred income taxes is judgmental in nature and is dependent on assumptions and estimates as to the availability and character of future taxable income. The ultimate amount of deferred income tax assets realized could be slightly different from that recorded, since it is influenced by the Corporation’s future operating results.

The Corporation is under audit at all times by various tax authorities in each of the jurisdictions in which it operates. A number of years may elapse before a particular matter for which management has established a reserve is audited and resolved. The number of years between each tax audit varies depending on the tax jurisdiction. Management believes that its estimates are reasonable and reflect the probable outcome of known tax contingencies, although the outcome is difficult to predict.

**Recent accounting pronouncements**

i) IFRS 9 – *Financial Instruments* is required to be applied retrospectively for annual periods beginning on or after January 1, 2018.

On January 1, 2018, the Corporation will adopt the new rules under IFRS 9 which simplifies the measurement and classification of financial assets by reducing the number of measurement categories in IAS 39, *Financial Instruments: Recognition and Measurement*. The new standard also provides for a fair value option in the designation of a non-derivative financial liability and its related classification and measurement, as well as for a new hedge accounting model more closely aligned with risk-management activities undertaken by entities.

The adoption of IFRS 9 will have no material impact on the consolidated financial statements.

ii) IFRS 15 – *Revenue from Contracts with Customers* is required to be applied retrospectively for annual periods beginning on or after January 1, 2018.

On January 1, 2018, the Corporation will adopt on a fully retrospective basis the new rules under IFRS 15 which specifies how and when an entity should recognize revenue as well as requiring such entities to provide users of financial statements with more informative disclosures. The standard provides a single, principles-based, five-step model to be applied to all contracts with customers.
The adoption of IFRS 15 will have significant impacts on the consolidated financial statements, mainly in the Telecommunications segment, with regards to the timing in the recognition of its revenues, the classification of its revenues, as well as the capitalization of costs, such as costs to obtain a contract and connection costs.

Under IFRS 15, the total consideration from a contract with multiple deliverables will be allocated to all performance obligations in the contract based on the stand-alone selling price of each obligation, without being limited to a non-contingent amount. The Telecommunications segment provides mobile devices and services under contracts with multiple deliverables and for a fixed period of time. Under IFRS 15, promotional offers related to the sale of mobile devices previously accounted for as a reduction of related equipment sales on activation, now need to be considered in the relative total consideration to be allocated to all performance obligations. Among other impacts, the adoption of IFRS 15 will result in an increase in the revenue from the device sale and in a decrease in the mobile service revenue recognized over the contract term. The timing of the recognition of these revenues will therefore change under IFRS 15. However, the total revenue recognized over a contract term relating to all performance obligations within the contract will remain the same as under the previous rules. The portion of revenues that is earned without having been invoiced will be presented as contract assets in the consolidated balance sheets. All other types of revenues have not been impacted by the adoption of IFRS 15.

In addition, under IFRS 15, certain costs, mainly sales commissions, to obtain a contract will be capitalized and amortized as operating expenses over the contract term or over the period of time the customer is expected to remain a customer of the Corporation. Currently, such costs are expensed as incurred. Also, the capitalization of connection costs will no longer be limited to the related connection revenues as it is under the current rules. These capitalized costs will be included in “Other assets” as contract costs in the consolidated balance sheet.

The retroactive adoption of IFRS 15 will have the following impacts on the 2017 and 2016 consolidated financial figures:

### Consolidated statements of income and comprehensive income

<table>
<thead>
<tr>
<th></th>
<th>Increase (decrease)</th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revenues</td>
<td>$ 22.4</td>
<td>$ 52.5</td>
<td></td>
</tr>
<tr>
<td>Purchases of goods and services</td>
<td>(12.4)</td>
<td>(13.2)</td>
<td></td>
</tr>
<tr>
<td>Deferred income tax expense</td>
<td>9.2</td>
<td>17.4</td>
<td></td>
</tr>
<tr>
<td>Net income and comprehensive income</td>
<td>25.6</td>
<td>48.3</td>
<td></td>
</tr>
<tr>
<td>Net income and comprehensive income attributable to:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shareholders</td>
<td>$ 20.8</td>
<td>$ 39.2</td>
<td></td>
</tr>
<tr>
<td>Non-controlling interests</td>
<td>4.8</td>
<td>9.1</td>
<td></td>
</tr>
<tr>
<td>Earnings per share attributable to shareholders</td>
<td>$ 0.09</td>
<td>$ 0.16</td>
<td></td>
</tr>
</tbody>
</table>

### Consolidated balance sheets

<table>
<thead>
<tr>
<th></th>
<th>Increase (decrease)</th>
<th>December 31, 2017</th>
<th>December 31, 2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract assets</td>
<td>$ 183.6</td>
<td>$ 155.8</td>
<td></td>
</tr>
<tr>
<td>Other assets</td>
<td>92.5</td>
<td>85.4</td>
<td></td>
</tr>
<tr>
<td>Deferred income tax liability</td>
<td>73.2</td>
<td>63.9</td>
<td></td>
</tr>
<tr>
<td>Retained earnings</td>
<td>165.4</td>
<td>143.7</td>
<td></td>
</tr>
<tr>
<td>Non-controlling interests</td>
<td>37.5</td>
<td>33.6</td>
<td></td>
</tr>
</tbody>
</table>

---

iii) IFRS 16 – Leases is required to be applied retrospectively for annual periods beginning on or after January 1, 2019, with early adoption permitted, provided that the IFRS 15 is applied at the same time as IFRS 16.

IFRS 16 sets out new principles for the recognition, measurement, presentation and disclosure of leases for both parties to a contract. The standard provides lessees with a single accounting model for all leases, with certain exemptions. In particular,
lessees will be required to report most leases on their balance sheets by recognizing right-of-use assets and related financial liabilities.

Under IFRS 16, most lease charges will be expensed as an asset amortization charge, along with a financial charge on the asset related financial liabilities. Since operating lease charges are currently recognized as operating expenses as they are incurred, the adoption of IFRS 16 will change the timing of the recognition of these lease charges over the term of each lease. It will also affect the classification of expenses in the statement of income.

The Corporation expects that the adoption of IFRS 16 will have significant impacts on its consolidated financial statements since all of the Corporation segments are engaged in various long-term leases on premises and equipment. However, the adoption impacts on the consolidated financial statements have not yet been measured.

Controls and procedures
In accordance with Regulation 52-109 on Certification of Disclosure in Issuers’ Annual and Interim Filings, the effectiveness of the Corporation’s disclosure controls and procedures (“DCP”) and “Internal control over financial reporting” (“ICFR”) has been evaluated. Based on this evaluation, the President and Chief Executive Officer and the Senior Vice-President and Chief Financial Officer concluded that DCP and ICFR were effective as of the end of the financial year ended December 31, 2017, and that the DCP design provides reasonable assurance that material information relating to the Corporation, including its consolidated subsidiaries, is made known to them by others within those entities, particularly during the period in which the annual filings are being prepared, and the information that the Corporation must present in its annual documents, its interim documents or in other documents it files or submits under securities regulations is recorded, processed, condensed and presented within the time frames prescribed by this legislation. Moreover, the design of ICFR provides reasonable assurance of the reliability of the Corporation’s financial reporting and of the preparation of its financial statements, for the purpose of financial reporting, in accordance with the Corporation’s IFRS.

Finally, no change to ICFR that has had or is liable to have a material effect was identified by management during the financial period beginning October 1, 2017 and ending December 31, 2017.

Additional information
The Corporation is a reporting issuer subject to the securities laws of all Canadian provinces and is therefore required to file financial statements, a proxy circular and an annual information form with the various securities commissions. Copies of those documents are available free of charge from the Corporation on request, and on the Web at <www.sedar.com>.

Cautionary statement regarding forward-looking statements
The statements in this report that are not historical facts are forward-looking statements and are subject to significant known and unknown risks, uncertainties and assumptions that could cause the Corporation’s actual results for future periods to differ materially from those set forth in forward-looking statements. Forward-looking statements may be identified by the use of the conditional or by forward-looking terminology such as the terms “plans,” “expects,” “may,” “anticipates,” “intends,” “estimates,” “projects,” “seeks,” “believes,” or similar terms, variations of such terms or the negative of such terms. Some important factors that could cause actual results to differ materially from those expressed in these forward-looking statements include, but are not limited to:

- Quebecor Media’s ability to continue successfully developing its network and the facilities that support its mobile services;
- general economic, financial or market conditions and variations in the businesses of local, regional and national advertisers in Quebecor Media’s newspapers, television outlets and other media properties;
- the intensity of competitive activity in the industries in which Quebecor operates;
- fragmentation of the media landscape;
- new technologies that might change consumer behaviour with respect to Quebecor Media’s product suites;
- unanticipated higher capital spending required for developing Quebecor Media’s network or to address the continued development of competitive alternative technologies, or the inability to obtain additional capital to continue the development of Quebecor’s business;
- Quebecor’s ability to implement its business and operating strategies successfully and to manage its growth and expansion;
- disruptions to the network through which Quebecor Media provides its digital cable television, Internet access, telephony and Club illico services, and its ability to protect such services against piracy, unauthorized access and other security breaches;
- labour disputes or strikes;
• changes in Quebecor Media’s ability to obtain services and equipment critical to its operations;
• changes in laws and regulations, or in their interpretations, which could result, among other things, in the loss (or reduction in value) of Quebecor Media’s licences or markets, or in an increase in competition, compliance costs or capital expenditures;
• Quebecor Media’s ability to successfully develop its Sports and Entertainment segment and other expanding lines of business in its other segments;
• Quebecor’s substantial indebtedness, the tightening of credit markets, and the restrictions on its business imposed by the terms of its debt; and
• interest rate fluctuations that could affect Quebecor’s interest payment requirements on long-term debt.

The forward-looking statements in this document are made to provide investors and the public with a better understanding of the Corporation’s circumstances and are based on assumptions it believes to be reasonable as of the day on which they are made. Investors and others are cautioned that the foregoing list of factors that may affect future results is not exhaustive and that undue reliance should not be placed on any forward-looking statements. For more information on the risks, uncertainties and assumptions that could cause the Corporation’s actual results to differ from current expectations, please refer to the Corporation’s public filings, available at <www.sedar.com> and <www.quebecor.com>, including, in particular, the “Risks and Uncertainties” section above.

The forward-looking statements in this Management Discussion and Analysis reflect the Corporation’s expectations as of March 14, 2018, and are subject to change after this date. The Corporation expressly disclaims any obligation or intention to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable securities laws.

Montréal, Québec

March 14, 2018
## QUEBECOR INC.
### SELECTED FINANCIAL DATA

Years ended December 31, 2017, 2016 and 2015
(in millions of Canadian dollars, except per share data)

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2016¹</th>
<th>2015²</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operations</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revenues</td>
<td>$4,122.4</td>
<td>$4,016.6</td>
<td>$3,890.8</td>
</tr>
<tr>
<td>Adjusted operating income</td>
<td>1,593.4</td>
<td>1,494.1</td>
<td>1,440.7</td>
</tr>
<tr>
<td>Contribution to net income attributable to shareholders:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Continuing operations</td>
<td>330.0</td>
<td>305.5</td>
<td>239.9</td>
</tr>
<tr>
<td>(Loss) gain on valuation and translation of financial instruments</td>
<td>(195.6)</td>
<td>(68.4)</td>
<td>4.7</td>
</tr>
<tr>
<td>Unusual items</td>
<td>223.4</td>
<td>(42.4)</td>
<td>(79.0)</td>
</tr>
<tr>
<td>Discontinued operations</td>
<td>11.9</td>
<td>-</td>
<td>(13.8)</td>
</tr>
<tr>
<td>Net income attributable to shareholders</td>
<td>369.7</td>
<td>194.7</td>
<td>151.8</td>
</tr>
<tr>
<td>Cash flows provided by continuing operating activities</td>
<td>1,171.1</td>
<td>1,113.0</td>
<td>1,072.2</td>
</tr>
<tr>
<td><strong>Basic data per share</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contribution to net income attributable to shareholders:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Continuing operations</td>
<td>$1.37</td>
<td>$1.25</td>
<td>$0.98</td>
</tr>
<tr>
<td>(Loss) gain on valuation and translation of financial instruments</td>
<td>(0.81)</td>
<td>(0.28)</td>
<td>0.02</td>
</tr>
<tr>
<td>Unusual items</td>
<td>0.92</td>
<td>(0.17)</td>
<td>(0.32)</td>
</tr>
<tr>
<td>Discontinued operations</td>
<td>0.05</td>
<td>-</td>
<td>(0.06)</td>
</tr>
<tr>
<td>Net income attributable to shareholders</td>
<td>1.53</td>
<td>0.80</td>
<td>0.62</td>
</tr>
<tr>
<td>Dividends</td>
<td>0.10</td>
<td>0.09</td>
<td>0.07</td>
</tr>
<tr>
<td>Equity attributable to shareholders</td>
<td>2.91</td>
<td>1.86</td>
<td>1.22</td>
</tr>
<tr>
<td>Weighted average number of shares outstanding (in millions)</td>
<td>241.8</td>
<td>244.6</td>
<td>245.4</td>
</tr>
<tr>
<td><strong>Diluted data per share</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contribution to net income attributable to shareholders:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Continuing operations</td>
<td>$1.23</td>
<td>$1.12</td>
<td>$0.89</td>
</tr>
<tr>
<td>Dilution impact</td>
<td>0.13</td>
<td>0.12</td>
<td>-</td>
</tr>
<tr>
<td>Loss on valuation and translation of financial instruments</td>
<td>(0.81)</td>
<td>(0.28)</td>
<td>(0.02)</td>
</tr>
<tr>
<td>Unusual items</td>
<td>0.92</td>
<td>(0.17)</td>
<td>(0.27)</td>
</tr>
<tr>
<td>Discontinued operations</td>
<td>0.05</td>
<td>-</td>
<td>(0.05)</td>
</tr>
<tr>
<td>Net income attributable to shareholders</td>
<td>1.52</td>
<td>0.79</td>
<td>0.55</td>
</tr>
<tr>
<td>Diluted weighted average number of shares (in millions)</td>
<td>242.1</td>
<td>245.4</td>
<td>287.4</td>
</tr>
<tr>
<td><strong>Financial position</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Working capital</td>
<td>$ (348.0)</td>
<td>$(429.9)</td>
<td>$(328.1)</td>
</tr>
<tr>
<td>Long-term debt</td>
<td>5,516.2</td>
<td>5,616.9</td>
<td>5,812.4</td>
</tr>
<tr>
<td>Equity attributable to shareholders</td>
<td>703.2</td>
<td>455.2</td>
<td>298.9</td>
</tr>
<tr>
<td>Equity</td>
<td>1,206.1</td>
<td>847.2</td>
<td>652.0</td>
</tr>
<tr>
<td>Total assets</td>
<td>9,685.8</td>
<td>9,262.3</td>
<td>9,275.9</td>
</tr>
</tbody>
</table>

¹ Number of shares and per share data have been restated to reflect the impact of the November 15, 2017 stock split on a two-for-one basis.
### QUEBECOR INC.

**SELECTED QUARTERLY FINANCIAL DATA**

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Dec. 31</td>
<td>Sept. 30¹</td>
</tr>
<tr>
<td>Revenues</td>
<td>$1,059.2</td>
<td>$1,034.7</td>
</tr>
<tr>
<td>Adjusted operating income</td>
<td>411.9</td>
<td>421.1</td>
</tr>
</tbody>
</table>

#### Contribution to net income (loss) attributable to shareholders:

- **Continuing operating activities:**
  - 78.7
  - 97.2
  - 83.2
  - 70.9
  - 84.7
  - 83.2
  - 69.9
  - 67.7

- **(Loss) gain on valuation and translation of financial instruments:**
  - (7.8)
  - (79.1)
  - (36.2)
  - (72.5)
  - 50.0
  - (68.2)
  - (57.0)
  - 6.8

- **Unusual items:**
  - (5.6)
  - 149.0
  - 78.6
  - 1.4
  - (11.4)
  - (23.3)
  - (3.1)
  - (4.6)

- **Discontinued operations:**
  - 0.3
  - 4.8
  - 6.8
  - -
  - -
  - -
  - -

#### Net income (loss) attributable to shareholders:

- 65.6
- 171.9
- 132.4
- (0.2)
- 123.3
- (8.3)
- 9.8
- 69.9

#### Basic data per share:

- **Continuing operating activities:**
  - $0.33
  - $0.40
  - $0.35
  - $0.29
  - $0.35
  - $0.34
  - $0.28
  - $0.28

- **(Loss) gain on valuation and translation of financial instruments:**
  - (0.03)
  - (0.33)
  - (0.15)
  - (0.30)
  - 0.20
  - (0.28)
  - (0.23)
  - 0.03

- **Unusual items:**
  - (0.03)
  - 0.62
  - 0.32
  - 0.01
  - (0.05)
  - (0.09)
  - (0.01)
  - (0.02)

- **Discontinued operations:**
  - -
  - 0.02
  - 0.03
  - -
  - -
  - -
  - -

#### Net income (loss) attributable to shareholders:

- 0.27
- 0.71
- 0.55
- -
- 0.50
- (0.03)
- 0.04
- 0.29

#### Weighted average number of shares outstanding (in millions):

- 239.7
- 241.4
- 242.8
- 243.2
- 244.2
- 244.6
- 244.8
- 245.0

#### Diluted data per share:

- **Continuing operating activities:**
  - $0.30
  - $0.36
  - $0.31
  - $0.26
  - $0.31
  - $0.30
  - $0.26
  - $0.25

- **Dilution impact:**
  - 0.03
  - 0.04
  - 0.03
  - -
  - 0.04
  - 0.03
  - -

- **(Loss) gain on valuation and translation of financial instruments:**
  - (0.03)
  - (0.33)
  - (0.15)
  - (0.30)
  - -
  - (0.28)
  - (0.24)
  - -

- **Unusual items:**
  - (0.03)
  - 0.62
  - 0.32
  - 0.01
  - (0.04)
  - (0.09)
  - (0.01)
  - (0.02)

- **Discontinued operations:**
  - -
  - 0.02
  - 0.03
  - -
  - -
  - -
  - -

#### Net income (loss) attributable to shareholders:

- 0.27
- 0.71
- 0.55
- -
- 0.27
- (0.03)
- 0.04
- 0.23

#### Weighted average number of diluted shares outstanding (in millions):

- 240.0
- 241.8
- 243.2
- 243.2
- 286.6
- 244.6
- 245.6
- 287.2

¹ Number of shares and per share data have been restated to reflect the impact of the November 15, 2017 stock split on a two-for-one basis.