Broadcasting Policy Monitoring Report 2007

Radio
Television
Broadcasting distribution
Diversity and social issues
New media

Canadian Radio-television and Telecommunications Commission (CRTC) Les Terrasses de la Chaudière Central Building 1 Promenade du Portage Gatineau, Quebec

Mailing Address: CRTC Ottawa, Ontario Canada K1A 0N2

Telephone: 1 (877) 249-2782 (toll-free) TDD: 1 (877) 909-2782 (toll-free)

This publication is available electronically on our website at http://www.crtc.gc.ca

This publication can be made available in alternative format upon request.

Ce document est également disponible en français.

Catalogue No. BC9-1/2007E-PDF ISBN # 978-0-662-46137-1

July 2007

Introduction

This is the eighth edition of the CRTC's Broadcasting Policy Monitoring Report, which provides an on-going assessment of the impact of CRTC regulations, policies and decisions¹ on the achievement of the objectives of the *Broadcasting Act*. The 2007 version continues to measure the performance of the Canadian broadcasting system. As in the past, we hope that this report will help to foster a more open and better-informed public discussion of broadcasting policy in Canada. The Commission invites parties to use the report to enrich their participation in our regulatory policy and licensing proceedings.

The 2007 edition updates the performance indicators and continues the trends outlined in previous reports.

The data and information used as the basis of the CRTC's policy monitoring is drawn from many sources. These sources include (1) information filed by participants in the normal course of the Commission's hearings and public proceedings; (2) information obtained from Statistics Canada; (3) audience measures from BBM Canada (diary radio data and metered data for francophone audiences in Quebec) and BBM Nielsen Media Research (national metered data); (4) the Annual Financial Returns filed by licensees of the CRTC; (5) programming information filed as part of licensees' television program logs; (6) the Commission's ownership records and radio compliance monitoring results; (7) publicly available information, such as annual reports from publicly traded companies, CRTC decisions and public notices; and (8) research undertaken by the CRTC and CyberTRENDS, BBM Analytics.

The report is sub-divided in to six sections: Overview, Radio, Television, Broadcasting Distribution, Social Issues and New Media.

Interested parties are welcome to provide comments for improvements or additions to future editions of the report and can do so by forwarding them to the attention of the Secretary General, CRTC, Ottawa, K1A 0N2 or by using our On-Line Services located on our website at www.crtc.gc.ca.

The Broadcasting Policy Monitoring Report is also available electronically at www.crtc.gc.ca/eng/publications/reports.htm

¹ New Regulatory Framework for Broadcasting Distribution Undertakings, Public Notice CRTC 1997-25, 11 March 1997; Commercial Radio Policy 1998, Public Notice CRTC 1998-41, 30 April 1998;

New Media, Broadcasting Public Notice CRTC 1999-84, 17 May 1999, and Telecom Public Notice CRTC 99-14, 17 May 1999; Building on Success - A Policy Framework for Canadian Television, Public Notice CRTC 1999-97, 11 June 1999; Ethnic Broadcasting Policy, Public Notice CRTC 1999-117, 16 July 1999;

Exemption order for new media broadcasting undertaking, Broadcasting Public Notice CRTC 1999-197, 17 December 1999; Licensing Framework Policy for New Digital Pay and Specialty Services, Public Notice CRTC 2000-6, 13 January 2000; Campus Radio Policy, Public Notice CRTC 2000-12, 28 January 2000;

Community Radio Policy, Public Notice CRTC 2000-13, 28 January 2000;

Practices and procedures for resolving competitive and access disputes, Public Notice CRTC 2000-65, 12 May 2000;

Achieving a better balance: Report on French-language broadcasting services in a minority environment, Public Notice CRTC 2001-25, 12 February 2001;

A Policy to Increase the Availability to Cable Subscribers of Specialty Services in the Minority Official Language, Public Notice CRTC 2001-26, 12 February 2001;

Licence Renewals for the French-language National Television Network TVA and for the French-language Television Programming Undertaking CFTM-TV Montréal, Decision CRTC 2001-385, 5 July 2001;

Licence Renewals for the Television Stations Controlled by CTV, Decision CRTC 2001-457, 2 August 2001;

Licence Renewals for the Television Stations Controlled by Global, Decision CRTC 2001-458, 2 August 2001;

The distribution of the proceedings of the House of Commons on CPAC, Public Notice CRTC 2001-115, 6 November 2001; Exemption order respecting cable systems having fewer than 2,000 subscribers, Broadcasting Public Notice CRTC 2001-121, 7 December 2001;

Small cable systems – Digital migration policy, Broadcasting Public Notice CRTC 2001-130, 21 December 2001; A licensing policy to oversee the transition from analog to digital, over the air television broadcasting, Broadcasting Public Notice CRTC 2002-31, 12 June 2002;

Exemption order respecting radiocommunication distribution undertakings (RDUs), Broadcasting Public Notice CRTC 2002-45, 12 August 2002;

New licensing framework for specialty audio programming services, Broadcasting Public Notice CRTC 2002-53, 12 September 2002; Policy framework for community-based media, Broadcasting Public Notice CRTC 2002-61, 10 October 2002;

Internet retransmissions, Report to the Governor General in Council pursuant to Order in Council P.C. 2002-1043, Broadcasting Public Notice CRTC 2003-2, 17 January 2003;

Exemption of cable broadcasting distribution undertakings that serve between 2,000 and 6,000 subscribers, Broadcasting Public Notice CRTC 2003-23, 30 April 2003;

The regulatory framework for the distribution of digital television signals, Broadcasting Public Notice CRTC 2003-61, 11 November 2003;

Incentives for English-language Canadian television drama, Broadcasting Public Notice CRTC 2004-93, 29 November 2004; Improving the diversity of third-language television services – A revised approach to assessing requests to add non-Canadian third-language television services to the list of eligible satellite services for distribution on a digital basis, Broadcasting Public Notice CRTC 2004-96, 16 December 2004;

Incentives for original French-language Canadian television drama, Broadcasting Public Notice CRTC 2005-8, 27 January 2005; Reinforcing Our Cultural Sovereignty – Setting Priorities for the Canadian Broadcast System: Second Response to the Report of the Standing, Department of Canadian Heritage, 4 April 2005;

Viewing and expenditure incentives for English-language Canadian television drama, Broadcasting Public Notice CRTC 2006-11, 27 January 2006;

Regulatory framework for mobile television broadcasting services, Broadcasting Public Notice 2006-47, 12 April 2006; Exemption order respecting certain network operations, Broadcasting Public Notice CRTC 2006-143, 10 November 2006; Commercial Radio Policy 2006, Broadcasting Public Notice CRTC 2006-158, 15 December 2006;

Revised policy concerning the issuance of calls for radio applications and a new process for applications to serve small markets, Broadcasting Public Notice CRTC 2006-159, 15 December 2006;

Digital radio policy, Broadcasting Public Notice CRTC 2006-160, 15 December 2006;

Exemption order for mobile television broadcasting undertakings, Broadcasting Public Notice CRTC 2007-13, 7 February 2007; Exemption order respecting certain third-language television undertakings, Broadcasting Public Notice CRTC 2007-33, 30 March 2007;

Determinations regarding certain aspects of the regulatory framework for over-the-air television, Broadcasting Public Notice CRTC 2007-53, 17 May 2007;

A new policy with respect to closed captioning, Broadcasting Public Notice CRTC 2007-54, 17 May 2007;

Diversity of Voices Proceeding, Broadcasting Notice of Public Hearing CRTC 2007-5, 13 April 2007;

Review of the regulatory frameworks for broadcasting distribution undertakings and discretionary programming services, Broadcasting Notice of Public Hearing CRTC 2007-10, 5 July 2007.

Table of contents

I. Overview

	A.	The CRTC	1
	B.	Diversity of programming in the Canadian broadcasting system	2
		Streamlining activities	
		1. Streamlining broadcasting processes	2
		2. 2007/08 Streamlining initiatives	3
		3. New service standards for processing certain types of broadcasting	
		applications	3
	D.	Broadcasting dispute resolution	3
		1. Number and type of disputes	5
		2. Time taken to resolve disputes	5
		3. Discretionary services and BDU regulation review processes	6
	E.	Diversity of voices proceeding	6
I.	Rc	ıdio	
	Δ	Radio and audio services available in Canada	7
	Λ.	Number and type of radio and audio services authorized to broadcast	
		in Canada	
		Licensing of over-the-air radio stations	
	R	Tuning trends	
	υ.	Tuning to the top private commercial radio ownership groups	
		Popularity of formats	
	C.	Financial performance of private commercial radio stations	
	٠.	1. Revenues and profits before interest and taxes (PBIT) – 2000 to 2006	
		2. Revenues of the top private commercial radio ownership groups	
	D.	Airplay and financial support for Canadian music, including French-	
	_,	language vocal music	25
		1. Promoting the airplay of Canadian and French-language vocal music	
		2. Financial support for the development of Canadian talent and content	
	E.	Digital radio	
	F.	Over-the-air ethnic radio	
	G.	Religious radio	33
	Н.	Native radio	34
	١.	Community radio	
	J.	Campus radio	
	K.	Audio services delivered by broadcasting distribution undertakings	36
		1. Specialty audio services	
		2. Pay audio programming services	
	L.	Multi-channel subscription radio services	
		1. Subscription radio via terrestrial transmitters	
		2. Subscription radio via satellite radio services	
	Μ.	The national public broadcaster	
		1. Over-the-air radio stations	39

		2.	Pay audio service	39
		3.	Satellite subscription radio undertaking	39
	N.		mpetitive licensing	
			06 Commercial Radio Policy Review	
			Commercial Radio Policy 2006, Broadcasting Public Notice CRTC	
			2006-158, 15 December 2006	42
		2	Digital radio policy, Broadcasting Public Notice CRTC 2006-160,	
		۷.	15 December 2006	43
		3	Revised policy concerning the issuance of calls for radio applications	40
		٥.	and a new process for applications to serve small markets, Broadcasting	
			Public Notice CRTC 2006-159, 15 December 2006	13
			Tobic Notice CRTC 2000-137, 13 December 2000	40
Ш	. T	ele	vision	
	Α.	Div	versity of television services available in Canada	45
	B.	Αυ	dience	46
		1.	National average weekly viewing hours by age group	46
			Viewing share of Canadian and non-Canadian services by language	
			and type of service	47
		3.	Distribution of viewing by program genre	
			a) English-language Canadian services	
			b) French-language Canadian services	
	C.	Fin	ancial performance	
	•		All Canada	
			2005 and 2006 financial results for individual specialty, pay, PPV and	
			VOD analog and digital services sorted by type and language	. 61
		3	Financial results by language of service	
		٠.	a) English-language private conventional OTA television, pay, PPV,	
			VOD and specialty services	66
			b) French-language private conventional, pay, PPV and specialty	
			services	68
			c) Ethnic & third-language pay and specialty services	
		4	Financial results for large ownership groups	
		•••	a) Private conventional OTA television ownership groups	
			b) National public broadcaster – CBC (Canadian Broadcasting	
			Corporation) conventional OTA television stations	74
			c) Companies with significant ownership interests in specialty, pay,	•• , .
			PPV and VOD, analog and digital services	74
	D	Co	ntribution to Canadian programming	
	٥.		Conventional OTA television	
		• •	a) Eligible expenditures on Canadian programming (CPE)	
			b) Expenditures on non-Canadian programming	
		2	Pay, PPV, VOD and specialty services	
		۷.	a) Pay and specialty services	
			b) PPV and VOD services	
	E.	Tar	ngible benefits resulting from the transfers of ownership or control of	52
			evision broadcasting undertakings	82

	F.	Canadian television programming	. 83
		1. Canadian priority programming	. 83
		2. Incentives for original Canadian television drama	. 86
	G.	Specialty, pay, PPV and VOD services	
		Ethnic programming services	
		1. Over-the-air Ethnic television stations	
		Ethnic pay & specialty services	
		a) Analog ethnic specialty services	
		b) Category 2 digital ethnic pay & specialty services	
		3. Non-Canadian third-language programming services eligible for	. 70
		distribution in Canada	00
	l.	Native television services	
	J.	Religious television stations	
	K.	The national public broadcaster	
		Over-the-air conventional television stations	
		2. Specialty services	
		Community-based television	
	Μ.	Non-Canadian satellite services authorized in Canada	. 92
	N.	Canadian digital television services	. 93
		Over-the-air digital television services	. 94
		2. Digital pay and specialty services	. 95
		3. Migration of pay and specialty services from analog to digital distribution.	
		4. Licensing and distribution framework for Canadian pay and specialty	
		services in high definition (HD) format	. 97
IV.	Bı	roadcasting distribution	
IV.			. 99
IV.	Α.	Number of Canadian broadcasting distribution undertaking	
IV	A. B.	Number of Canadian broadcasting distribution undertaking	. 99
IV	A. B. C.	Number of Canadian broadcasting distribution undertaking Subscriber levels of incumbent and alternative BDU delivery systems Top Canadian distributors	. 99 100
IV	A. B. C.	Number of Canadian broadcasting distribution undertaking	. 99 100 101
IV	A. B. C.	Number of Canadian broadcasting distribution undertaking	. 99 100 101
IV	A. B. C.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 102
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 102 103
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 102 103 104
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 102 103 104 104
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 102 103 104 104
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 102 103 104 104
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 103 104 104 105 106
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 103 104 104 105 106
IV	A. B. C. D.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 103 104 104 105 106
	A. B. C. D. E.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 103 104 104 105 106
	A. B. C. D. E. F. G.	Number of Canadian broadcasting distribution undertaking Subscriber levels of incumbent and alternative BDU delivery systems Top Canadian distributors Ensuring a financially strong sector 1. Revenues 2. Earnings before interest, taxes, depreciation and amortization margins for cable and DTH and MDS undertakings Ensuring contributions to Canadian programming and local expression 1. CRTC Task Force on the Canadian Television Fund 2. Contributions to programming funds 3. Total community channel expenses 4. Numer of systems maintaining a community channel Promoting digital technology Review of the regulatory frameworks for broadcasting distribution undertakings and discretionary programming services	. 99 100 101 101 102 103 104 104 105 106
	A. B. C. D. E. F. G.	Number of Canadian broadcasting distribution undertaking	. 99 100 101 101 102 102 103 104 104 105 106

		1. Services targeted to specific communities	110
		2. Private television broadcasters	111
		3. The Canadian Broadcasting Corporation (CBC)	113
		4. Private radio broadcasters	
	C.	Accessibility	
		Access for persons who are deaf or hard of hearing	
		2. Access for persons who are blind or whose vision is impaired	
		3. National reading services	
	D	Programming standards	
	υ.	1. Complaints and enquiries	
		Canadian Broadcast Standards Council (CBSC)	
		Advertising Standards Canada (ASC)	
VI.	N	lew media	
	٨	New media broadcasting undertakings	122
		Internet	
	υ.	Canadian advertising on the Internet	
		Internet access by Canadians	
		Effect of Internet use and other new audio-visual technologies	123
		on broadcast media	191
		on broadcast media	131
Glo	os:	sary	135
		-	

I. Overview

A. The CRTC

- The Canadian Radio-television and Telecommunications Commission (CRTC) is an independent public authority in charge of regulating and supervising Canadian broadcasting and telecommunications. It serves the public interest and is empowered and governed by the *Broadcasting Act*, 1991 (the Act) and the *Telecommunications Act*. The CRTC also reports to Parliament through the Minister of Canadian Heritage. The Governor in Council may issue to the Commission directions of general application on matters with respect to the objectives of the broadcasting or regulatory policy.
- One of the CRTC's mandates is to ensure that programming in the Canadian broadcasting system reflects Canadian creativity and talent, Canada's linguistic duality, multicultural diversity, the special place of Aboriginal people within our society and our social values.
- The Commission strives to strike a balance between its cultural, social and economic objectives, with the wants and needs of Canadian citizens, industry and various interest groups.
- The CRTC also seeks to ensure that its policy directions for the Canadian broadcasting industry are keeping pace with emerging technologies.
- The Commission fulfils its broadcasting regulatory and supervisory responsibilities by means of a number of inter-related activities, which include:
 - issuing, renewing and amending licences for broadcasting undertakings;
 - making determinations on mergers, acquisitions and changes of ownership in the broadcasting industry;
 - collaborating with the industry to resolve competitive disputes;
 - developing and implementing regulatory policies with a view to meeting the objectives of the Act;
 - monitoring, assessing and reviewing, where appropriate, regulatory frameworks to meet its policy objectives; and
 - monitoring the programming and financial obligations of broadcasting undertakings to ensure compliance with regulations and conditions of licence.
- In all its activities, the Commission is guided by four basic working principles: transparency; fairness; predictability; timeliness. The Commission recognizes that time

has a value in the business world and each regulation bears a cost. Consequently, it endeavours to make its decisions promptly and regulate only where necessary and in the least intrusive manner possible.

- A summary of the Commission's activities relating to the Canadian broadcasting industry during the 2006-2007 fiscal year is provided in CRTC Accomplishments 2006-2007.¹
- The CRTC also presents its three year work plan for the 2007 to 2010 period in 3 Year Work Plan 2007-2010.² The Commission finalized this plan subsequent to consultations held with industry stakeholders.

B. Diversity of programming in the Canadian broadcasting system

- Section 3(1)(i) of the Act states, in part, that the programming provided by the Canadian broadcasting system should:
 - (i) be varied and comprehensive, providing a balance of information, enlightenment and entertainment for men, women and children of all ages, interests and tastes,
 - (ii) be drawn from local, regional, national and international sources,
 - (iii) include educational programs and community programs,
- To implement this policy objective, the Commission endeavours to ensure that Canadians have access to a diversity of programming drawn from a variety of sources.
- The Canadian broadcasting system is comprised of private and public services that
 provide specialty and general interest Canadian and non-Canadian programming in
 English and French as well as Aboriginal, multicultural and third-languages. It also
 makes available a significant number of foreign services.
- Tables 2.1 and 3.1 located in the Radio and Television sections of this report provide a listing of the types of radio, audio and television regulated services authorized to broadcast in Canada.

C. Streamlining activities

1. Streamlining broadcasting processes

• In Streamlined processes for certain broadcasting applications, Broadcasting Circular CRTC 2006-1, 27 March 2006 (Circular 2006-1), the Commission announced an expedited process whereby it would inform applicants of the status of their licence

¹ A copy of this report can be obtained on the CRTC website: http://www.crtc.gc.ca/eng/publications/reports.htm

² A copy of this report can be obtained on the CRTC website noted above

amendment applications within 15 business days of receiving an application. The Commission estimated that, in the absence of any significant or unresolved issues or concerns surrounding the applications in question, the processing time could be reduced by approximately half for licence amendment applications processed administratively or by a written public proceeding.

- In 2006-07,³ the Commission has indeed reduced the average time it takes to deal with amendment applications by 50 percent compared to the 2005-06 fiscal year.
- The Commission continued reviewing broadcasting processes in 2006-07 in the following areas: processing of requests to add foreign third-language services to the Lists of Eligible Satellite Services; exempting certain network operations from licensing requirements; reviewing broadcasting application forms; and reviewing the policy concerning the issuance of radio calls for applications. The Commission has also set out measures to streamline certain reporting requirements for Class 1 cable distribution undertakings having 20,000 or more subscribers and for television licensees, and has issued an exemption order for certain third-language television undertakings from licensing requirements.

2. 2007/08 Streamlining initiatives

The Commission has undertaken an exhaustive review of the processing of applications
using the public hearing route and significant measures have been identified to
streamline and expedite this process. These streamlining initiatives should be
announced in fiscal year 2007-2008.

3. New service standards for processing certain types of broadcasting applications

- In Introduction of service standards for certain broadcasting applications, Broadcasting Circular CRTC 2006-2, 5 April 2006, the Commission announced new service standards for applications for licence amendments and licence renewals currently processed by public notice, as well as applications processed using an administrative approach that does not entail a public process.
- The quarterly and annual statistics for the period 1 April 2006 to 31 March 2007⁴ show that the Commission has either met or surpassed these standards.

D. Broadcasting dispute resolution

The Broadcasting Directorate's dispute resolution team was created in 2000 to more
effectively process and resolve disputes in an increasingly competitive broadcasting
industry. The process and procedures used for resolving competitive and access

³ Quarterly statistics for the period 1 April 2006 to 31 March 2007 are available on the CRTC website: http://www.crtc.gc.ca/eng/publications/reports.htm#quart_report

⁴ Available on the CRTC website: http://www.crtc.gc.ca/eng/publications/reports.htm#quart_report

- disputes are outlined in Practices and procedures for resolving competitive and access disputes, Public Notice CRTC 2000-65, 12 May 2000.
- Disputes can generally be classified as follows: (1) disputes between broadcasting distributors and programming services concerning the terms of distribution, including wholesale rates; (2) disputes between competing broadcasting distributors over access to buildings and to the end-user; and (3) disputes between programmers regarding programming rights and markets served.
- Wherever possible, the Commission employs alternative dispute resolution (ADR) techniques, including fact-finding meetings, mediation and staff opinions, to attempt to break deadlocks and assist parties to resolve their disputes. When these techniques are insufficient, the Commission may, where appropriate, render determinations on disputes by way of "final offer" or by way of an expedited written process.
- "Final offer" arbitration processes are typically conducted on a confidential basis, both to encourage candour on the part of the parties and to take into account that the matters in dispute often involve commercially sensitive information, the disclosure of which could cause harm that would outweigh any public interest benefit.
- In certain disputes that come before the Commission as allegations of undue preference or disadvantage, the complainant seeks a ruling by the Commission that the preference or disadvantage has material and serious consequences for the complainant and/or the Canadian broadcasting system, and that are contrary to the public interest. Cases involving such public issues are usually immediately placed on a public file.
- As a further means to hasten the resolution of broadcasting disputes, the Commission has adopted procedures for the conduct of expedited public hearings. In Expedited procedure for resolving issues arising under the Broadcasting Act, Broadcasting Circular CRTC 2005-463, 18 April 2005, the Commission announced that, in order to expedite decisions on certain issues arising under the Broadcasting Act, panels of Commissioners will be struck to conduct public hearings to deal with such issues on an accelerated basis. These hearings complement the Commission's existing dispute resolution guidelines and tools and are similar to its procedures for resolving disputes arising under the Telecommunications Act.⁵
- The Commission has also increased the number of informal ADR interventions. Informal interventions are intended to assist in early detection and removal of obstacles to resolution between the disputing parties. Typically, these interventions take place prior to the filing of formal complaints or requests for dispute resolution and prior to the provision of any related documentation. Most of these interventions can be effectively conducted by telephone or informal meetings with minimal actual Commission intervention.

 $^{^{5}}$ Expedited procedure for resolving competitive issues, Telecom Circular CRTC 2004-2, 10 February 2004

1. Number and type of disputes

Table 1.1: Number of dispute files received in 2006/07(1)

		Formal dispute files Type of disputes					
Dispute issues	Undue preference or disadvantage ⁽²⁾	Dispute resolution ⁽³⁾	Total	Total			
Building access Distribution / programming	1 -	4	1 4	- 14			
Total	1	4	5	14			

^{(1) 1} April 2006 to 31 March 2007

- Between 1 April 2006 and 31 March 2007, the Commission dealt with four outstanding dispute files from the previous period and opened five new files. There were four dispute files outstanding at the end of the period – one of these files has been suspended at the request of the parties, and the remaining three were received in the second half of the review period.
- During the same period, the Commission also resolved seven of the 14 informal dispute interventions undertaken. Of the remaining seven informal dispute files, two have been suspended at the request of the parties and five were active as of 31 March 2007.

2. Time taken to resolve disputes

• The following table compares the average time taken to resolve disputes over each of the last three years. In arriving at these averages, it should be noted that some of the disputes were suspended, at the request of the parties, for various periods of time in order to permit the parties to negotiate. Time while suspended is not included in calculating time to closure.

Table 1.2: Fiscal year comparisons of the average number of days to resolve disputes

Disputes	2004/05	2005/06	2006/07
Undue preference	142	135	89
Sections 12 to 15	152	86	53
Section 9(1)(h)	16	-	-

Notes: Excludes informal interventions. Files commenced in one year but concluded in another are included in the calculation for the year of closure.

⁽²⁾ Section 9 of the Broadcasting Distribution Regulations

⁽³⁾ Sections 12 to 15 of the Broadcasting Distribution Regulations

3. Discretionary services and BDU regulation review processes

In preparation for the BDU regulations review process scheduled for 2007/08, the
Commission conducted preliminary industry consultations in November and
December 2006. Dispute resolution was among the issues identified as important for
the Commission's regulatory framework going forward. It is anticipated that the
Commission's role in broadcasting dispute resolution will be an important part of the
regulatory review process.

E. Diversity of voices proceeding

- In order to implement the objectives of the Act, the Commission has established regulations and policies designed to ensure that the broadcasting system offers a diversity of voices and that programming reflecting the concerns of all Canadians has reasonable access to the system.
- In Diversity of Voices Proceeding, Broadcasting Notice of Public Hearing CRTC 2007-5, 13 April 2007 (Public Notice 2007-5), the Commission announced that in light of the current wave of consolidation in the Canadian broadcasting industry, it would be holding a public hearing in September 2007 to review its approach to ownership consolidation and other issues related to the diversity of voices in Canada.
- The objective of this hearing is to conduct a comprehensive review of the CRTC's
 policies with respect to diversity of voices. The Commission wishes to ensure that the
 system provides Canadians with the greatest possible diversity of voices, including
 editorial voices while taking into consideration the increasing integration of all
 elements in the system. The topics under review will include:
 - existing regulatory framework
 - common ownership of broadcasting undertakings
 - concentration of ownership
 - cross-media ownership or horizontal integration
 - vertical integration
 - the benefits policy
 - licence trafficking
 - ownership of new media undertakings
 - ensuring broadcast voices that represent and reflect Canada's diversity
 - relationship with the Competition bureau.

II. Radio

A. Radio and audio services available in Canada

- 1. Number and type of radio and audio services authorized to broadcast in Canada
- The following table provides a summary of the various types of radio and audio services licensed to broadcast in the Canada as of 31 December 2006.

Table 2.1: Canadian radio and audio services authorized(1)

	English language ⁽²⁾	French language ⁽³⁾	Third language	Total
Over-the-air radio services ⁽⁴⁾				
National public broadcaster CBC Radio One / Première chaîne CBC Radio 2 / Espace Musique CBC Radio network licences CBC digital: Radio One / Première chaîne CBC digital: Radio Two / Espace musique	36 14 2 5 5	20 12 2 4 4	- - - -	56 26 4 9
Private commercial AM stations FM stations ⁽⁵⁾ AM and FM network licences ⁽⁶⁾ Digital radio (stand-alone and transitional)	157 367 26 42	15 89 9	12 9 - 7	184 465 35 58
Religious (music and spoken word) ⁽⁷⁾	42	26	1	69
Community Type A stations ⁽⁸⁾ Type B stations Developmental	11 23 10	34 26	- 1 -	45 50 10
Campus Community based Instructional Developmental	36 9 1	5 - -	- - -	41 9 1
Aboriginal – Type B stations ⁽⁸⁾	36	10	-	46
Other (tourist/traffic; Environment Canada; special, special event, other network licences, etc.)	97	21	3	121
Total number of over-the-air Canadian radio services	919	286	33	1,238
Multi-channel subscription radio services				
Satellite subscription radio service Terrestrial subscription radio service ⁽⁹⁾	2 1	-	-	2 1
Audio services delivered by BDUs				
Specialty audio (commercial / Non-profit, regional / national) Pay audio (English and French national services)	5 2	-	4	9 2
Total number of Canadian radio and audio services	929	286	37	1,252

⁽¹⁾ Number of services approved, but not necessarily broadcasting. Unless a request for an extension of time is approved by the Commission, most undertakings must be operational within 24 months of the decision date.

- (2) Includes bilingual (English and French) and English-native services.
- (3) Includes French-native services.
- (4) Excludes radicommunication distribution undertakings (RDU), rebroadcasters and exempted radio services.
- (5) Approval of a new FM radio station resulting from an AM to FM band conversion will result in station double counting until the AM licence is surrendered by the licensee roughly three months after AM and FM simulcast transition period.
- (6) Most of the commercial network licences noted here fall under Exemption order respecting certain network operations, Broadcasting Public Notice CRTC 2006-143, 10 November 2006 and will not need to be renewed after their current licence term expire.
- (7) Includes commercial and not-for-profit religious radio stations.
- (8) Excludes network licences.
- (9) Not in operation.

Sources: CRTC APP1205 and APP1200 reports - run 4 January 2007

2. Licensing of over-the-air radio stations

 The following table sets out, by language, licence category, type and process the number of radio applications approved by the Commission during the past four years.

Table 2.2: Number of new over-the-air radio stations approved from 1 January 2003 to 31 December 2006

		2003	2004	2005	2006	Total
Number of new over-the-air radio stations approved			49	44	72	233
Number of station	s approved by:					
Language	English-language French-language Ethnic	51 12 5	43 5 1	38 4 2	54 16 2	186 37 10
Licence category	Commercial* Community Campus Native Other*	36 11 4 7 10	26 10 2 2 9	33 8 - - 3	48 13 3 2 6	143 42 9 11 28
Туре	Stand-alone digital AM Frequency FM Frequency AM to FM Conversions (included in FM)	1 3 64 9	- - 49 4	2 42 9	- 4 68 12	1 9 223 34
Process	Competitive Non-Competitive	17 51	15 34	9 35	18 54	59 174

Notes: Excludes radicommunication distribution undertakings (RDU), rebroadcasters, pay audio, specialty audio services and multi-channel subscription radio services.

Sources: CRTC Decisions issued from 1 January 2003 to 31 December 2006

B. Tuning trends

• The following tables set out the percentage of hours tuned to radio and audio services in an average week during the BBM Fall surveys from 1999 to 2006.

[&]quot;Other" includes not-for-profit, CBC/SRC, tourist, environment Canada, etc. radio stations

^{* 2003} and 2004 figures have been restated.

Table 2.3: Average weekly hours tuned per capita¹ by age group

DD14 F II	All	T			A	Adults		
BBM Fall survey	persons 12+	Teens 12-17	18-24	25-34	35-49	50-54	55-64	65+
1999 2000 2001 2002 2003 2004 2005 2006	20.5 20.3 20.1 20.2 19.5 19.5 19.1 18.6	11.3 10.5 10.1 9.4 8.5 8.5 8.6 7.6	17.3 18.1 17.3 16.7 16.3 15.7 15.2 14.1	21.3 20.6 20.5 20.1 19.3 19.3 18.1 18.3	21.6 21.8 21.6 21.7 21.3 21.5 21.0 20.6	21.6 21.9 21.6 22.3 21.8 21.6 21.5 21.0	23.2 22.8 22.7 23.1 21.9 22.1 21.9 21.1	22.7 22.4 22.3 22.8 22.3 22.3 21.6 21.3
Growth / Decline* between 2005 to 2006 1999 to 2006	-0.5 -1.9	-1.0 -3.7	-1.1 -3.2	0.2 -3.0	-0.4 -1.0	-0.5 -0.6	-0.8 -2.1	-0.3 -1.4

^{*} In average hours

Source: BBM Radio Fall Surveys, MicroBBM – All persons 12+, Monday to Sunday, 5 a.m. to 1 a.m.

- The overall per capita weekly radio listening levels decreased by 1/2 hour from 2005 to 2006. With the exception of adults aged 25 to 34, listening levels in all demographics decreased over the same time period. This decrease was most notable in the teen demographics and for adults aged from 18 to 24 and 55 to 64, where weekly listening levels decreased by approximately one hour.
- Since 1999, the overall per capita weekly radio listening levels decreasing by almost two hours. The most notable decreases have been in the teen demographics and for adults aged from 18 to 34, where weekly listening levels have decreased three to four hours.

Table 2.4: Radio tuning share in an average week and average weekly hours tuned by listener²

	Average weekly	Total									
BBM Fall	English	English language stations				French language stations					average national hours
Survey	AM	FM	Total		AM	FM	Total	Other	Total	per listener	(000,000)
1999	24.5	49.2	73.7		3.8	16.9	20.7	5.6	100	21.8	544.6
2000	23.8	50.3	74.1		3.0	17.4	20.4	5.5	100	21.8	531.8
2001	23.7	50.1	73.8		2.9	17.7	20.6	5.6	100	21.7	532.9
2002	22.6	51.1	73.7		2.7	18.4	21.1	5.2	100	21.7	540.5
2003	22.2	52.1	74.3		2.4	18.4	20.8	4.9	100	21.0	529.6
2004	21.2	52.7	73.9		2.1	18.8	20.9	5.2	100	21.0	538.1
2005	21.0	52.7	73.7		1.9	18.9	20.8	5.6	100	20.7	531.6
2006	19.3	55.0	74.2		1.6	17.9	19.6	6.2	100	20.4	525.5

Increase/decrease in average weekly hours from:

2005 to 2006 -0.3 1999 to 2006 -1.4

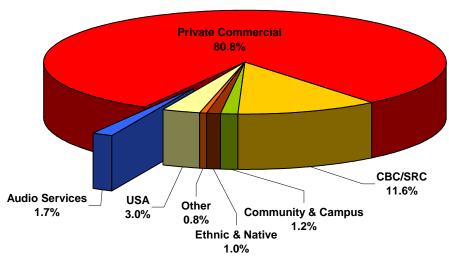
Note: Minor variances are due to rounding. "Other" is principally over-the-air tuning to U.S. border stations. "Other" also includes tuning to Internet radio that is not attributed to Canadian over-the-air radio stations, multi-channel subscription (satellite radio) services, pay and specialty audio services, over-the-air and video services available on cable and unknown. Source: BBM Fall 1999 to Fall 2006 for all persons 12+, Monday to Sunday, 5 a.m. to 1 a.m., BBM Canada, 2006-07 Radio Databook.

¹ Average weekly hours per capita is determined by dividing the total number of hours tuned by the population.

² Average weekly hours per listener is determined by dividing the total number of hours tuned by the number of listeners (reach).

- AM radio continues to decline in total average hours tuned, while FM recuperates these hours. In 2006, approximately 73% of the tuning to Canadian radio stations was through the FM band.
- In Fall 2006, the average hours tuned per listener was 20.4 hours per week, 20 minutes less than the previous year.
- According to BBM:³
 - 91.2% of Canadians aged 12 and over listened to the radio for at least 15 minutes per week in Fall 2006, as compared to 94% in 1998.
 - In Fall 2006, 47% of the total hours tuned by Canadians was from home, 28% from a vehicle, 23% from work and 2% was from other sources.
 - 40% of Canadians surveyed reported listening to the radio for more than 16.5 hours in an average week, accounting for approximately 80% of the total hours tuned.
- The following pie chart shows the percentage of hours tuned in an average week to over-the-air (OTA) radio and audio services.

Chart 2.1: Radio tuning share in an average week, 5 a.m. to 1 a.m., BBM Fall 2006



"Audio Services" includes tuning to: multi-channel subscription (satellite radio) services; pay & specialty audio services; OTA radio stations & video services broadcast on cable; the internet.

Minor variances are due to rounding.

³ Unless otherwise indicated, BBM Fall 2006, All persons 12+, Monday to Sunday, 5:00am to 1:00 am.

Table 2.5: Listening to radio stations via the internet, pay & specialty programming services delivered by broadcasting undertakings and multi-channel subscription radio services

Share of total tuning (%)											
BBM Fall survey	Internet	Pay & specialty programming services delivered by broadcasting undertakings	Multi-channel suscriptions radio services (satellite radio)	Combined tuning share							
2005 2006	0.3 0.3	0.4 0.4	Not applicable	0.7 1.7							

Minor variances are due to rounding.

Source: MicroBBM, Fall 2006, All Canada, Persons 12+ Monday to Sunday, 5 a.m. to 1 a.m.

- The Fall 2006 survey indicates that the tuning to Canadian radio stations via the Internet, pay audio and satellite radio is still small.
- After less than one year in operation, satellite radio tuning share has surpassed the combined tuning share of the Internet, pay and specialty programming services.
- A primary target for satellite radio is the automobile market. CSR and Sirius Canada have both concluded agreements with various Canadian automotive partners to have satellite radios installed in their vehicles. Satellite radio will also be expanding its market through carriage on cable, direct-to-home (DTH) and mobile wireless carriers placing satellite radio services in direct competition with pay audio for its target audience in these formats.
- According to the CBC,⁴ approximately 20% of BDU subscribers listened to pay audio services in 2005. CBC states that while pay audio has enjoyed reasonable success, its lack of portability and convenience of wireless audio services combined with direct competition from satellite radio services distributed by BDUs may threaten the future of pay audio services. The CBC predicts that the pay audio service providers may need to partner with wireless operators in the future in order to retain their subscribers in a "mobile" world.
- The following table shows that tuning to the radio via the Internet and satellite radio is highest among adults aged from 25 to 49. Tuning to pay audio is highest among adults aged from 35 to 39 and 55 to 64.

⁴ Page 26 from the comments filed with the CRTC in response to Broadcasting Public Notice CRTC 2006-72, Call for comments on a request by the Governor in Council pursuant to Section 15 of the Broadcasting Act to prepare a report examining the future environment facing the Canadian Broadcasting System.

Table 2.6: Distribution of tuning to radio stations via the internet, pay & specialty programming services delivered by broadcasting undertakings and multi-channel subscription radio services by age group

	Share of total tuning (%)			Distri	bution of t	uning by age g (%)	roup	
BBM	All	T			Α	dults		
Fall 2006 survey	persons 12+	Teens 12-17	18-24	25-34	35-49	50-54	55-64	65+
Internet	0.3	1.6	13.2	31.1	37.4	7.5	6.7	2.5
Pay & specialty programming services delivered by broadcasting undertakings	0.4	2.0	9.3	10.0	25.1	11.7	26.7	15.2
Multi-channel suscriptions radio services (satellite radio)	1.0	2.8	7.7	21.1	46.4	10.6	7.7	3.7

Minor variances are due to rounding.

Source: MicroBBM, Fall 2006, All Canada, Persons 12+, Monday to Sunday, 5 a.m. to 1 a.m.

1. Tuning to the top private commercial radio ownership groups

• The following tables set out the tuning achieved by the largest private commercial radio operators in 2004, 2005 and 2006.

a) All Canada

Table 2.7: Tuning to the largest private commercial radio operators in Canada⁽¹⁾

	List	ening hours (BBM Fall	(000)	Share of national tuning			
Corporation	2004	2005	2006	2004	2005	2006	
Corus Entertainment Inc. Standard Broadcasting Corporation Limited Rogers Communications Inc. Astral Media Radio inc. CHUM Limited Newcap Inc.	85,391 64,526 44,732 48,189 36,019 20,039	91,725 65,643 48,243 38,139 36,116 21,224	87,258 61,653 46,772 37,681 34,004 21,724	16% 12% 8% 9% 7% 4%	17% 12% 9% 7% 7% 4%	17% 12% 9% 7% 6% 4%	
Total largest private commercial radio operators	298,896	301,090	289,091	56%	57%	55%	
Total Canadian private commercial radio ⁽²⁾	437,181	442,123	424,515	81%	83%	81%	
Total all radio ⁽³⁾	538,202	531,607	525,481	100%	100%	100%	

Minor variances are due to rounding.

Sources: BBM Fall 2004 to 2006 surveys, 5 a.m. to 1 a.m., all persons 12+; and CRTC APP and financial databases

⁽¹⁾ Refer to "Notes to tables 2.7 to 2.12" following Table 2.12.

⁽²⁾ Listening hours includes tuning to private commercial.

⁽³⁾ Listening hours includes tuning to public and private Canadian and U.S. stations.

 The tuning share by the largest radio groups has remained about the same since 2002.

b) English-language stations

Table 2.8: Tuning to the largest English-language private commercial radio operators in Canada⁽¹⁾

	List	ening hours (BBM Fall	(000)	Share of tuning to English-language radio			
Corporation	2004	2005	2006	2004	2005	2006	
Corus Entertainment Inc.	70,167	67,880	64,498	18%	17%	17%	
Standard Broadcasting Corporation Limited	64,526	65,643	61,653	16%	17%	16%	
Rogers Communications Inc.	44,732	48,243	46,772	11%	12%	12%	
CHUM Limited	36,019	36,116	34,004	9%	9%	9%	
Newcap Inc.	20,039	21,224	21,724	5%	5%	6%	
Total	235,483	239,106	228,650	59%	61%	59%	
Total Canadian English-language radio ⁽²⁾	397,409	391,468	390,148	100%	100%	100%	

Minor variances are due to rounding.

Sources: BBM Fall 2004 to 2006 surveys, 5 a.m. to 1a.m., all persons 12+; and CRTC APP and financial databases

c) French-language stations

Table 2.9: Tuning to the largest French-language private commercial radio operators in Canada⁽¹⁾

	Listo	ening hours (BBM Fall	000)	Share of tuning to French-language radio			
Corporation	2004	2005	2006	2004	2005	2006	
Astral Media Radio inc. Corus Entertainment Inc. Cogeco Inc.	45,317 15,224 9,345	35,212 23,846 10,881	34,514 22,760 10,500	40% 14% 8%	32% 22% 10%	34% 22% 10%	
Total	69,886	69,938	67,775	62%	63%	66%	
Total Canadian French-language radio (2)	112,508	110,559	102,817	100%	100%	100%	

Minor variances are due to rounding.

Sources: BBM Fall 2004 to 2006 surveys, 5 a.m. to 1 a.m., all persons 12+; and CRTC APP and financial databases

2. Popularity of formats

 Charts 2.2 and 2.3 show the percentage of tuning to Canadian English- and Frenchlanguage radio stations by format. These charts also indicate the number of Canadian stations that were broadcasting in these formats. The information used is partially based on BBM Fall 2006 data and excludes tuning to Internet, ethnic, bilingual and U.S. stations.

⁽¹⁾ Refer to "Notes to tables 2.7 to 2.12" following Table 2.12.

⁽²⁾ Listening hours include tuning to public and private Canadian English-language stations.

⁽¹⁾ Refer to "Notes to tables 2.7 to 2.12" following Table 2.12.

⁽²⁾ Listening hours include tuning to public and private Canadian French-language stations.

Chart 2.2: English-language station formats – BBM Fall 2006⁵

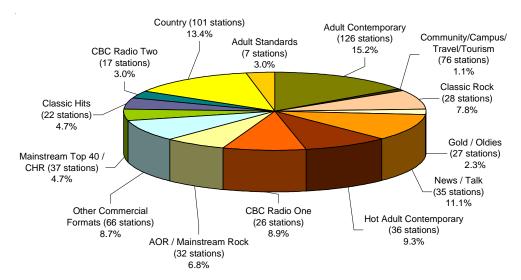
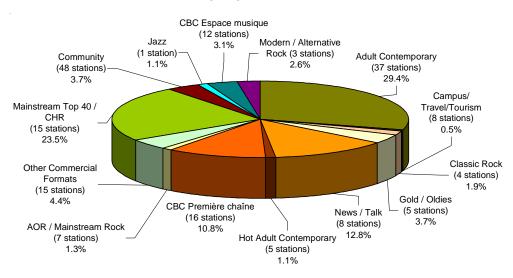


Chart 2.3: French-language station formats – BBM Fall 2006⁶



C. Financial performance of private commercial radio stations⁷

 One of the Commission's overall objectives of the 2006 Commercial Radio Policy is to develop policies that assist in the creation of conditions for a strong, well-financed commercial radio sector that is capable of contributing to the fulfillment of the objectives set out in the Act.

⁵ BBM Fall 2006, 5 a.m. to 1 a.m., all persons 12+, Monday to Sunday - Canadian English-language stations.

⁶ BBM Fall 2006, 5 a.m. to 1 a.m., all persons 12+, Monday to Sunday - Canadian French-language stations.

⁷ Pay and specialty audio programming services as well as multi-channel subscription radio services are not included in these financial results.

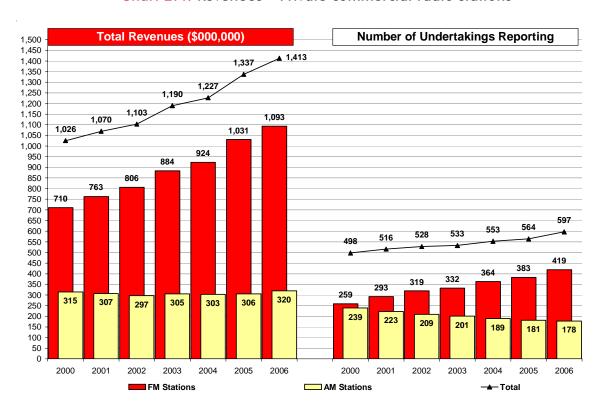
 This section provides a brief overview of the financial performance of the Canadian commercial radio industry.⁸ The following charts show the revenues, profits before interest and taxes (PBIT) and PBIT margins achieved by private commercial radio stations in Canada.

1. Revenues and profits before interest and taxes (PBIT) – 2000 to 2006

a) All Canada

Source: CRTC financial database

Chart 2.4: Revenues – Private commercial radio stations



Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

- Total revenues reported by private commercial radio stations increased 5.7% or \$75.9 million from 2005 to 2006. There were 33 additional radio stations reporting financial results in 2006 compared to 2005.
- Since 2000, combined AM and FM revenues have increase by an average of 5.5% per year. During this same period, the revenues reported by FM radio stations increased by an average of 7.4% per year while AM radio stations increased by an average of 0.3% per year.

⁸ Additional data relating to financial performance of the private commercial radio broadcasting industry is available on the CRTC website for industry. http://www.crtc.gc.ca/eng/stats.htm

From 2000 to 2006, the number of radio stations reporting financial results has
increased by 20% or 99 stations. The number of FM radio stations reporting financial
results has increased by 62% or by 160 stations, while the number of AM stations has
decreased by 26%, or by 61 stations. Approximately 38% of the new FM radio
stations reporting financial results involved AM stations converting to FM frequencies.

(\$000,000) 264 267 AM stations stations -10

Chart 2.5: PBIT – Private commercial radio stations

Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

Source: CRTC financial database



Chart 2.6: PBIT Margin – Private commercial radio stations

Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

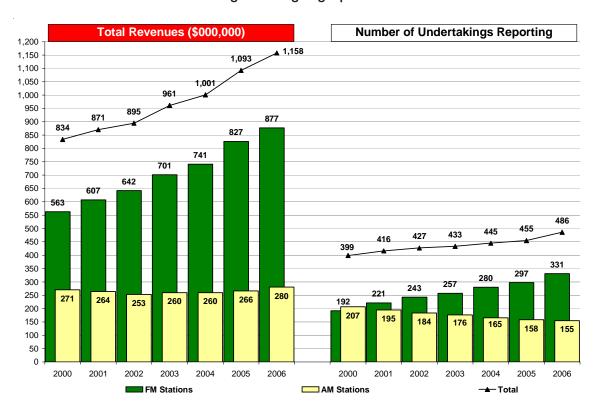
Source: CRTC financial database

• PBIT increased by \$7.5 million or 2.7% from 2005 to 2006. PBIT margins for the last four years remain in the 20% range.

- FM radio stations continue to achieve PBIT margins in the 24% range.
- While still low, the PBIT margins reported by AM radio stations have increased annually since 2003. PBIT increased \$4.5 million, or 33.7%, from 2005 to 2006.

b) English-language stations

Chart 2.7: Revenues – English-language private commercial radio stations

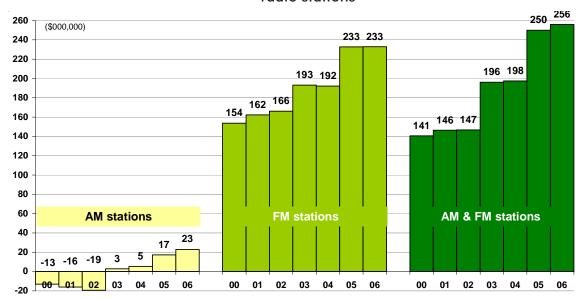


Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

Source: CRTC financial database

- English-language FM radio revenues increased by 6.1% from 2005 to 2006. Since 2000, FM revenues have increased by an average of 7.7% per year.
- English-language AM radio revenues increased by 5.3% from 2005 to 2006.
- Combined English-language AM and FM radio revenues increased by 5.9% from 2005 to 2006 achieving an average annual increase of 5.6% since 2000.
- The number of English-language radio stations continues to increase annually.
 Roughly 23% of the new English-language FM stations reporting in 2006 were by licensees who had converted their AM frequencies to FM frequencies.

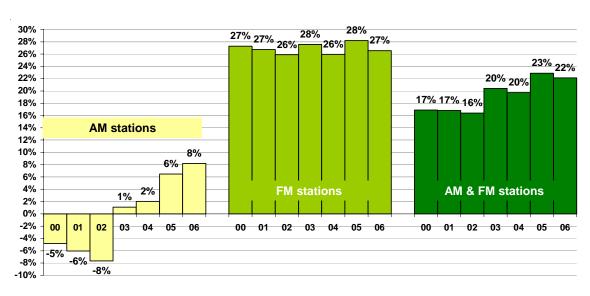
Chart 2.8: PBIT – English-language private commercial radio stations



Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

Source: CRTC financial database

Chart 2.9: PBIT Margins – English-language private commercial radio stations



Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

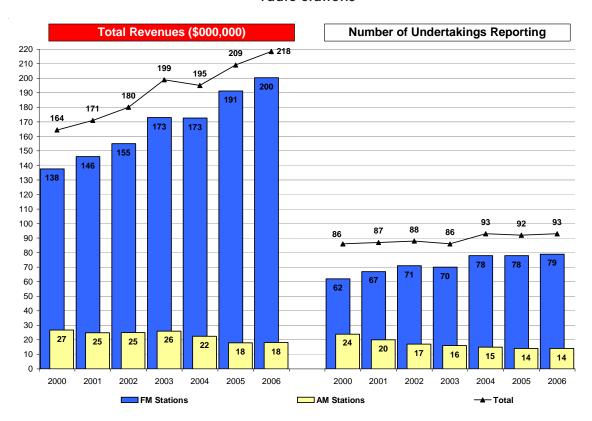
Source: CRTC financial database

• English-language radio stations report increased PBIT of \$5.8 million, or 2.3%, from 2005 to 2006. 2006 PBIT margins held at 2005 levels. Since 2000, the PBIT for English radio stations has increased by an average of 10.5% per year.

- PBIT results for English-language FM radio stations matches 2005 levels. Since 2000, the PBIT for French-language radio stations has increased by an average of 7.2% per year.
- PBIT for English-language AM radio stations continues to improve, increasing by \$5.8 million (33.4%) from 2005 to 2006.

c) French-language stations

Chart 2.10: Revenues – French-language private commercial radio stations

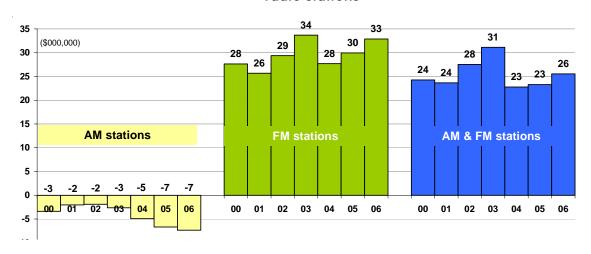


Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

Source: CRTC financial database

- Revenues for French-language FM radio increased by 4.8% from 2005 to 2006. Since 2000, FM revenues have increased by an average of 6.4% per year.
- Revenues for French-language AM radio increased by 1.4% from 2005 to 2006. AM
 revenues have decreased by an average of 6.2% per year, since 2000.
- Overall revenues for French-language radio increased by 4.5% from 2005 to 2006. French-language radio has experienced an average annual increase of 4.9%, since 2000.

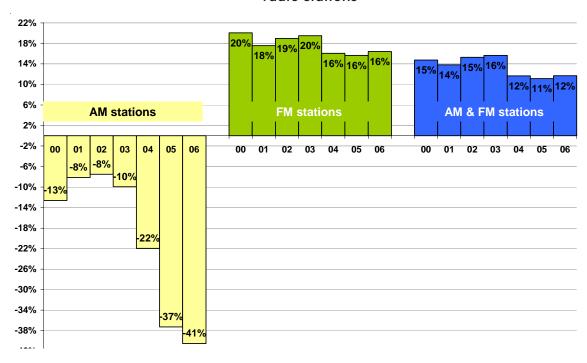
Chart 2.11: PBIT – French-language private commercial radio stations



Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

Source: CRTC financial database

Chart 2.12: PBIT Margins – French-language private commercial radio stations



Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

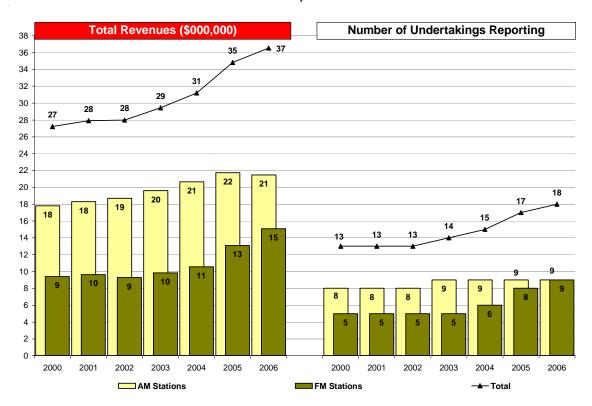
Source: CRTC financial database

French-language radio stations report a 9.8% increase in PBIT from 2005 to 2006.
 The 2006 PBIT margin is holding at 2004 and 2005 levels. Since 2000, the PBIT for French-language radio has increased by an average of 0.9% per year.

• From 2000 to 2006, the PBIT of French-language FM radio stations has increased by an average of 3% per year while French-language AM radio stations have reported average annual losses of 13.8% per year.

d) Ethnic stations

Chart 2.13: Revenues – Ethnic private commercial radio stations

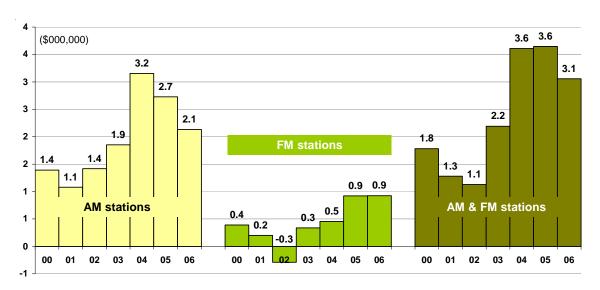


Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

Source: CRTC financial database

- Ethnic radio stations derive approximately 94% of their advertising revenues from local sources, compared to 76% for English-language and 63% for French-language stations.
- Total revenues for ethnic radio increased 4.9% from 2005 to 2006. A significant portion of this increase in due to a new FM radio station (CKYE-FM Vancouver) reporting for the first time in 2006. Since 2000, total revenues achieved by ethnic radio stations have increased by an average of 5% per year.

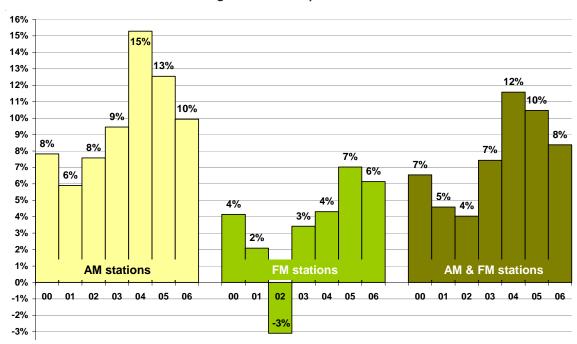
Chart 2.14: PBIT – Ethnic private commercial radio stations



Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

Source: CRTC financial database

Chart 2.15: PBIT Margins – Ethnic private commercial radio stations



Note: Includes network results; 2000 to 2005 figures have been updated to reflect current August 31st aggregate results. Minor variances are due to rounding.

Source: CRTC financial database

 Since 2000, the PBIT for Ethnic AM and FM radio stations has increased by an average of 7.4% and 15.5% per year respectively. On a combined basis, PBIT has increased by an average of 9.4% per year.

2. Revenues of the top private commercial radio ownership groups

• The following tables set out the revenues and national revenue share achieved by the largest private commercial radio operators in 2004, 2005 and 2006.

a) All Canada

Table 2.10: Radio revenues of the largest radio operators(1)

Corporation	Number of radio undertakings reporting			Radio revenue (\$ 000)			Share of national revenue		
	2004	2005	2006	2004	2005	2006	2004	2005	2006
Corus Entertainment Inc.	50	50	50	216,119	237,380	248,905	18%	18%	18%
Rogers Communications Inc.	42	43	47	177,178	192,667	203,759	14%	14%	14%
Standard Broadcasting									
Corporation Limited	51	51	51	162,884	180,533	190,710	13%	14%	13%
CHUM Limited	30	33	33	121,144	132,771	138,305	10%	10%	10%
Astral Media Radio inc.	34	31	31	119,928	112,583	114,969	10%	8%	8%
Newcap Inc.	41	46	54	58,012	73,355	80,400	5%	5%	6%
Total	248	254	266	855,265	929,289	977,047	70%	70%	69%
TOTAL Canada (private radio revenues) ⁽²⁾	553	564	597	1,226,998	1,336,901	1,412,767	100%	100%	100%

⁽¹⁾ Refer to "Notes to tables 2.7 to 2.12" following Table 2.12.

Minor variances are due to rounding. Source: CRTC financial database

• Although the number of programming undertakings along with the total revenues reported by the largest radio operators continues to increase annually, their share of total national revenues has held at approximately 70% since 2002.

b) English-language stations

Table 2.11: Radio revenues of the largest English-language radio operators(1)

Corporation	un	Number of radio undertakings reporting		Radio revenue (\$ 000)			Share of English radio revenue		
	2004	2005	2006	2004	2005	2006	2004	2005	2006
Rogers Communications Inc.	42	43	47	177,178	192,667	203,759	18%	18%	18%
Corus Entertainment Inc.	40	38	38	184,281	192,055	201,664	18%	18%	17%
Standard Broadcasting									
Corporation Limited	51	51	51	162,884	180,533	190,710	16%	17%	16%
CHUM Limited	30	33	33	121,144	132,771	138,305	12%	12%	12%
Newcap Inc.	41	46	54	58,012	73,355	80,400	6%	7%	7%
Total	204	211	223	703,499	771,381	814,837	70%	71%	70%
Total private commercial									
English-language radio ⁽²⁾	445	455	486	1,000,751	1,092,957	1,157,747	100%	100%	100%

⁽¹⁾ Refer to "Notes to tables 2.7 to 2.12" following Table 2.12.

Minor variances are due to rounding. Source: CRTC financial database

⁽²⁾ Includes private commercial networks and commercial ethnic radio stations.

⁽²⁾ Includes private commercial network revenues.

c) French-language stations

Table 2.12: Radio revenues of the largest French-language radio operators(1)

Corporation	Number of radio undertakings reporting		R	Share of French radio revenue					
	2004	2005	2006	2004	2005	2006	2004	2005	2006
Astral Media Radio inc. Corus Entertainment Inc. Cogeco Inc.	26 10 5	23 12 5	23 12 5	110,797 31,838 15,250	102,572 45,324 19,637	105,404 47,241 26,466	57% 16% 8%	49% 22% 9%	48% 22% 12%
Total	41	40	40	157,885	167,533	179,111	81%	80%	82%
Total private commercial French-language radio ⁽²⁾	93	92	93	195,053	209,127	218,482	100%	100%	100%

⁽¹⁾ Refer to "Notes to tables 2.7 to 2.12" below.

Minor variances are due to rounding.

Source: CRTC financial database

Notes to tables 2.7 to 2.12:

- The ownership structure reflects transactions authorised by the Commission during the broadcast year, not the closing date of the transaction.
- · An undertaking's entire annual revenue is attributed to the corporation that was deemed to be its owner as of 31 August.
- In some instances, the 2004 and 2005 results have been restated to reflect current data on file.
- Corus' 2005 results reflect the sale of CIZZ-FM and CKGY-FM Red Deer to Newcap.
- Newcap's 2005 results reflect the new CKWY-FM Wainwright station as well as the following five stations that were acquired through the transfer of ownership or control: CIZZ-FM and CKGY-FM Red Deer from Corus, CJUK-FM Thunder Bay station from Big Pond Communications 2000 Inc. and CKSA-FM Lloydminster from Sask-Alta Broadcasters Limited. The 2006 results also reflect four new stations (CILV-FM Ottawa-Gatineau, CFRK-FM Fredericton, CJEG-FM Bonnyville and CIXF-FM Brooks) and four stations acquired through the transfer of ownership or control (CFXW-FM Whitecourt, CKJS and CKFE-FM Winnipeg and CFCW-FM Camrose).
- Astral's and Corus' results for 2005 reflect the transaction that was approved pursuant to Exchange of radio assets in
 Quebec between Astral Media Radio inc. and Corus Entertainment Inc., Broadcasting Decision CRTC 2005-15, 21 January
 2005, in which Astral acquired five stations from Corus and Corus acquired eight stations from Astral.
- CHUM's 2005 results include the new Edmonton station as well as CFAX Victoria and CHBE-FM acquired from Seacoast Communications Group Inc.
- Rogers' 2006 results include three new stations (CHNI-FM Saint John, CJNI-FM Halifax and CKNI-F Moncton) as well as a new network radio undertaking.

⁽²⁾ Includes network radio revenues.

D. Airplay and financial support for Canadian music, including French-language vocal music

- The Canadian radio sector has an important role to play in showcasing the work and contributing to the development and promotion of Canadian artists. It does this in two ways.
 - The first is through the airplay of Canadian music, including French-language vocal music.
 - The second is through financial contributions towards the development of Canadian talent and content. These development initiatives help ensure the availability and promotion of high quality Canadian music, and other creative material for broadcast.

1. Promoting the airplay of Canadian and French-language vocal music

- Unless otherwise indicated in their radio licence, AM and FM radio licensees must broadcast the levels of Canadian music and French-language vocal music set out in section 2.2 of the Radio Regulations.9
- Commercial, campus and community radio stations are required to devote at least 35% of its vocal popular musical (category 2) selections to Canadian selections each week.¹⁰ This minimum level also applies to the 6 a.m. 6 p.m. period from Monday to Friday on commercial stations only.
- French-language stations are required to devote at least 65% vocal musical selections from category 2 to musical selections in the French language each week. Commercial French-language radio stations are also required to broadcast at least 55% of their category 2 vocal selections between the 6 a.m. 6 p.m. period from Monday to Friday in French-language.
- Stations that broadcast ethnic programming have the flexibility to choose to program
 either a minimum of 35% Canadian music over the entire broadcast week or to
 provide at least 7% Canadian music during ethnic programming periods and at least
 35% during the non-ethnic programming.
- In the 2006 Commercial Radio Policy, the Commission increased the minimum requirements for Canadian concert music (subcategory 31) to 25% and jazz and blues music (subcategory 34) to 20%. The revised Canadian content levels of concert music and jazz and blues is expected to come into effect by way of amendments to the Radio Regulations later in 2007. The Radio Regulations require that all other category 3 special interest music subcategories broadcast at least 10% Canadian selections each week.

⁹ Radio Regulations, 1986 as amended from time to time.

¹⁰ Seven consecutive broadcast days (6am to midnight) beginning on Sunday.

- In the 2006 Commercial Radio Policy, the Commission also indicated that applicants for new licences, licence renewals and transfers of ownership or control of radio stations would be asked to make specific commitments to provide airplay for and to promotion for emerging Canadian artists and their music.
- The following table shows the number of radio stations that were in compliance with their Canadian content and French-language vocal music requirements in 2006. The results are based on a limited sample of stations analyzed from 1 January 2006 to 31 December 2006 and are not necessarily representative of the radio industry as a whole. The Commission's approach to instances of non-compliance is outlined in Practices regarding radio non-compliance, Circular No. 444, 7 May 2001.

Table 2.13: Canadian content and French-language vocal music

	Number of	Stations meeting minimum content requirements ⁽¹⁾			
Canadian content requirements relating to:	stations analyzed in 2006	All day & weekly	6 a.m. to 6 p.m. Monday to Friday		
Canadian musical selections (English & French-lan	guage stations)				
Popular (category 2) Private commercial stations Not-for-profit stations*	22 4	20 3	21 not applicable		
Special interest (category 3) Private commercial stations Not-for-profit stations*	3 5	3 5	not applicable not applicable		
French-language vocal music					
Private commercial stations Not-for-profit stations*	8 1	6 1	8 not applicable		

⁽¹⁾ As per the Radio Regulations or set out as part of the licensee's condition of licence.

Source: CRTC, Evaluation of licence renewal applications from 1 January 2006 to 31 December 2006

2. Financial support for the development of Canadian talent and content

- One of the methods the Commission uses to increase the amount of Canadian content is to require Canadian broadcasters to make financial contributions toward the development of Canadian talent and content.
 - a) Canadian content development (CCD) to replace Canadian talent development (CTD)
- In 2006 Radio Commercial Policy the Commission introduced a new approach to the Canadian talent development (CTD) called Canadian content development (CCD).

^{*} Includes CBC / SRC and community AM, FM and network radio stations.

- CCD places a greater emphasis on the creation and promotion of audio content for broadcast through the development of Canadian musical and spoken word talent, including journalists. This approach is expected to help increase the amount of highquality Canadian music and spoken word material, and promote emerging Canadian talent.
- Under this new approach, the Commission has also established a contribution system based on the radio station's revenues, rather than on the size of the market in which it operates.
- The new CCD policy will replace the existing CTD regulations and is expected to come into effect 1 September 2007.

b) Over-the-air radio stations

• The Commission reviews radio broadcasters' contribution commitments in the context of: i) applications for new radio stations; ii) renewal of radio licences; and iii) transfers of control or ownership (benefits)

i) Applications for new radio stations

- Between 1 January 2003 and 31 December 2006, the Commission licensed 59 new radio stations through competitive processes in markets across Canada. The successful applicants have committed over \$51.2 million to CTD initiatives over their initial licence terms.
- In addition, there were 174 new radio licences or AM to FM conversions granted without a competitive process between 1 January 2003 and 31 December 2006. These licensees committed a combined \$5.6 million towards CTD initiatives.

ii) Renewal of radio licences

- As part of their licence renewal applications, all licensees of private commercial radio stations are asked to make an annual financial commitment to CTD.
- In Contributions by radio stations to Canadian talent development A new approach, Public Notice CRTC 1995-196, 17 November 1995, the Commission, in conjunction with the industry, established an approach that would ensure a minimum annual payment of \$1.8 million to eligible third parties associated with CTD. In 2005-06, these radio stations contributed \$8.7 million towards CTD initiatives.

iii) Transfers of control or ownership (benefits)

 As outlined in the 2006 Commercial Radio Policy, applicants for the transfer of ownership or control of commercial radio stations must make commitments that represent a minimum direct financial contribution to CTD of 6% of the value of the transaction. Three percent is to be allocated to the Radio StarMaker Fund/Fonds RADIOStar¹¹ music marketing and promotion fund, two percent to either FACTOR¹² or MUSICACTION¹³ and one percent at the discretion of the purchaser to other eligible CTD initiatives.

- From the adoption of the Commercial Radio Policy to 31 December 2006, the Commission has approved 107 changes in ownership or control involving 388 radio stations.
- CTD commitments (benefits) from these transactions have totalled \$99.3 million.

Table 2.14: Value of radio transactions and corresponding transfer benefits for the period 1 May 1998 to 31 December 2006

	English-language services			Frenc			
(\$ 000,000)	# of Trans.	Value of the transaction*	Benefits	# of Trans.	Value of the transaction*	Benefits	Total benefits
1 May 98 to 31 Aug. 2004 1 Sep. 04 to 31 Mar. 2005 1 Apr. 05 to 31 Mar. 2006 1 Apr. 06 to 31 Dec. 2006	68 4 12 5	1,243.6 13.7 23.9 67.6	71.6 0.5 1.3 4.1	13 1 2 2	353.8 22 -	21.2 0.7 -	92.8 1.1 1.3 4.1
Total	89	1,348.8	77.5	18	376.5	21.9	99.3

Value determined by the Commission for the purpose of calculating transfer benefits.

Minor variances are due to rounding.

Source: CRTC Decisions and Administrative approvals

iv)Summary of annual CTD contributions reported by over-the-air radio licensees

• The following table indicates the annual amounts contributed to CTD initiatives by radio licensees. Contributions are based on annual disbursements reported by licensees for the period 1 September to 31 August.

Table 2.15: Annual CTD contributions reported by radio licensees (\$000)

	2002	2003	2004	2005	2006
CTD contributions by new statio	ns during the fi	rst licence term			
FACTOR MUSICACTION Music Organization Performing Arts Groups Schools or Scholarships Radio StarMaker Fund Other eligible CTD initiatives	312 3 41 378 353 -	441 9 174 663 573 - 913	1,183 63 247 1,216 622 74 1,312	1,261 129 176 1,554 557 130 2,348	1,506 205 2,636 2,679 655 435 572
Total contributions	1,448	2,774	4,717	6,157	8,686
	FACTOR MUSICACTION Music Organization Performing Arts Groups Schools or Scholarships Radio StarMaker Fund Other eligible CTD initiatives	CTD contributions by new stations during the file FACTOR 312 MUSICACTION 3 Music Organization 41 Performing Arts Groups 378 Schools or Scholarships 353 Radio StarMaker Fund - Other eligible CTD initiatives 361	CTD contributions by new stations during the first licence term FACTOR 312 441 MUSICACTION 3 9 Music Organization 41 174 Performing Arts Groups 378 663 Schools or Scholarships 353 573 Radio StarMaker Fund Other eligible CTD initiatives 361 913	CTD contributions by new stations during the first licence term FACTOR 312 441 1,183 MUSICACTION 3 9 63 Music Organization 41 174 247 Performing Arts Groups 378 663 1,216 Schools or Scholarships 353 573 622 Radio StarMaker Fund - - 74 Other eligible CTD initiatives 361 913 1,312	CTD contributions by new stations during the first licence term FACTOR 312 441 1,183 1,261 MUSICACTION 3 9 63 129 Music Organization 41 174 247 176 Performing Arts Groups 378 663 1,216 1,554 Schools or Scholarships 353 573 622 557 Radio StarMaker Fund 74 130 Other eligible CTD initiatives 361 913 1,312 2,348

¹¹ Radio StarMaker Fund, website: http://www.starmaker.ca/; site de Fonds RADIOStar: http://www.fondsradiostar.com

13 MUSICACTION, website: http://www.musicaction.ca/accueil/index.asp

 $^{^{\}rm 12}$ Foundation Assisting Canadian Talent on Recordings, website: http://www.factor.ca/

	2002	2003	2004	2005	2006
ii) CTD contributions reported by	radio licensees	in the context of lice	ence renewals		
FACTOR	829	750	736	829	805
MUSICACTION	281	246	330	338	341
Music Organization	272	282	313	342	567
Performing Arts Groups	735	637	655	843	777
Schools or Scholarships	111	95	92	139	147
Radio StarMaker Fund	-	2	-	-	2
Other eligible CTD initiatives	122	189	296	81	64
Total contributions	2,351	2,201	2,422	2,571	2,702
iii) CTD contributions relating to tr	ansfers of contr	ol or ownership			
FACTOR	2,338	3,728	2,364	2,822	3,131
MUSICACTION	663	1,447	1,067	1,373	1,125
Music Organization	927	1,015	496	476	433
Performing Arts Groups	229	678	310	528	795
Schools or Scholarships	167	194	57	111	166
Radio StarMaker Fund	4,881	5,816	5,425	6,375	6,382
Other eligible CTD initiatives	68	251	271	592	439
Total contributions	9,272	13,130	9,989	12,276	12,470
Total annual CTD					

Following an internal review, some of the contribution amounts may have been reclassified or restated.

Minor variances are due to rounding.

Source: CRTC Annual returns and financial database run 26 June 2007

c) Other audio services

- Pay audio services are required to contribute a minimum of 4% of the previous year's annual gross revenues to CTD initiatives.
- Multichannel subscription radio services are required to contribute at least 5% of the gross annual revenues to CTD initiatives. This percentage rate increases to 6%, if the number of subscribers exceeds a certain level. 14 Half of these contributions must be directed to the development of Canadian French-language talent and the other half is to be directed to the development of Canadian English-language talent.

E. Digital radio

 In Digital radio policy, Broadcasting Public Notice CRTC 2006-160, 15 December 2006 (2006 Digital Radio Policy), the Commission introduced amendments to its policy¹⁵ that will hopefully encourage and enhance the prospects of digital radio broadcasting in Canada.

¹⁴ See Satellite subscription radio undertaking – Licence amendment, Broadcasting Decision CRTC 2006-37, 10 February 2006, for Canadian Satellite Radio Inc. and Satellite subscription radio undertaking – Licence amendment, Broadcasting Decision CRTC 2006-38, 10 February 2006, for SIRIUS Canada Inc.

¹⁵ A policy to govern the introduction of digital radio, Public Notice CRTC 1995-184, on 29 October 1995.

- The new policy eliminates transitional digital licences. Under the revised policy, the
 Commission will accept applications to obtain permanent digital licences from
 applicants wishing to develop whatever broadcast services they believe will be of
 greatest interest to the listening public. New digital radio licence holders will fall
 under the same regulatory framework as existing FM analogue services.
- As of 31 December 2006, there were 76 licences for transitional digital radio programming undertakings authorized to broadcast. Of these licences, 57 have been issued to existing commercial radio programming undertakings, one to a stand-alone ethnic radio programming undertaking and 18 to existing CBC stations. 74 of these licences will expire on 31 August 2007. The remaining two expire in 2009.

Table 2.16: Markets with transitional digital⁽¹⁾ radio stations in Canada⁽²⁾

	(Commercia	I	CBC E	inglish	CBC I		
Market, Province ⁽³⁾	English	French	Ethnic	Radio One	Radio Two	Première chaîne	Espace musique	Total
Montréal, QC	2	6	_	1	1	1	1	12
Ottawa/Gatineau, ON/QC	8	3	_	1	1	1	1	15
Toronto, ON ⁽⁴⁾	17	-	7	1	1	1	1	28
Vancouver, BC	9	-	_	1	1	1	1	13
Victoria, BC	2	-	-	-	-	-	-	2
Windsor, ON	4	-	-	1	1	-	-	6
All Canada	42	9	7	5	5	4	4	74
		58		18				- 76

⁽¹⁾ L-Band - from 1452 to 1492 MHz.

Source: CRTC APP 1205 report – run 4 January 2007

F. Over-the-air ethnic radio

- The Commission's ethnic broadcasting policy is set out in Ethnic broadcasting policy, Public Notice CRTC 1999-117, 16 July 1999 (Ethnic Policy). The primary goal of this policy is to ensure access by Canadians to ethnic programming to the maximum extent practicable, given resource limitations. As one way of furthering this objective, the Commission has licensed over-the-air ethnic radio broadcasters that specialize in providing ethnic programming.
- Ethnic radio stations are required to devote not less than 60% of the broadcast week to ethnic programming¹⁶ and at least 50% of all programming broadcast must be third-language programming.¹⁷

⁽²⁾ Numbers of stations approved but not necessarily on air.

⁽³⁾ Based on BBM Radio Markets.

⁽⁴⁾ Includes a stand-alone ethnic digital radio station located in Toronto (has not commenced operation).

¹⁶ Ethnic programming is defined as programming directed to any culturally or racially distinct group other than one that is Aboriginal Canadian, or from France or the British Isles.

¹⁷ Third-language programming is programming in languages other than English and French or those of Aboriginal peoples of Canada.

- The Commission is of the view that a primary responsibility of over-the-air ethnic radio stations should be to serve and reflect their local community. Licensees are expected to report on past and future local programming initiatives at the time of licence renewal.
- Ethnic stations are also required to serve a range of ethnic groups in a variety of
 third-languages. This approach allows for the provision of service to groups that
 would not otherwise be able to afford their own single-language service. However,
 where many distinct ethnic groups are served in the overall market, individual stations
 may be permitted to provide more hours of service to fewer groups.
- As of 31 December 2006, there were 21 private commercial over-the-air ethnic radio stations authorised to broadcast in Canada. The following is a listing of ethnic radio stations by market. The listing also indicates the minimum number of distinct ethnic groups that each station is required to serve in each broadcast week as well as the minimum number of third languages that they must broadcast.

Vancouver

- CHKG-FM is required to broadcast a minimum of 100 hours of ethnic programming per week. It is required to provide programming directed to a minimum of 20 cultural groups in a minimum of 15 different languages. It is not authorized to broadcast any programming directed to the Chinese community during weekdays between 6 a.m. and 3 p.m.
- CHMB is required to broadcast ethnic programming directed to a minimum of 12 cultural groups in a minimum of 12 different languages. The station is also required to provide programming directed to Aboriginal people.
- CJRJ is required to provide programming directed to a minimum of 11 cultural groups in a minimum of 17 different languages. All of the station's programming must be devoted to ethnic programming and at least 95% of its programming must be in third languages. At least 73% of programming must be in the Hindustani and Punjabi languages. This station is not permitted to broadcast in a Chinese language.
- CJVB is required to provide programming directed to a minimum of 23 cultural groups in a minimum of 23 different languages.
- CKYE-FM is required to provide programming directed to a minimum of 15 cultural
 groups in a minimum of 15 different languages. Not less than 90% of its programming
 must be ethnic, all of which must be in third languages. Not less than 75% of the
 ethnic programming must be in the Punjabi, Hindi and Urdu languages. This station
 is not permitted to broadcast in a Chinese language.

Edmonton

• CKER-FM is required to broadcast ethnic programming directed towards not less than 19 distinct ethnic groups, in not less than 19 different languages.

Calgary

• CHKF-FM is required to provide ethnic programming directed to a minimum of 10 ethno-cultural groups in a minimum of 19 different languages.

Winnipeg

• CKJS is required to broadcast ethnic programming directed towards not less than 19 cultural groups, in not less than 16 different languages. The station must broadcast a minimum of 73 hours 30 minutes of ethnic programs.

Toronto

- CIRV-FM is required to provide programming directed to a minimum of 9 cultural groups in a minimum of 9 different languages.
- CHIN-FM is required to provide programming directed to a minimum of 23 cultural groups in a minimum of 20 different languages.
- CHIN is required to provide programming directed to a minimum of 23 cultural groups in a minimum of 17 different languages.
- CHKT is required to provide programming directed to a minimum of 14 cultural groups in a minimum of 15 different languages.
- CJSA-FM is required to provide programming directed to a minimum of 16 cultural groups in a minimum of 22 languages. The station must devote a minimum of 90% of the programming broadcast to ethnic programs. At least 48% of all ethnic programs must be in the Tamil, Hindi and Filipino languages. A minimum of 80% of the programming broadcast must be in a third language.
- CIAO is required to provide programming directed to a minimum of 12 cultural groups in a minimum of 13 different languages.
- CJMR is required to provide programming directed to a minimum of 11 cultural groups in a minimum of 15 different languages. The station must limit the broadcast of brokered ethnic programming to a maximum of 62% of the broadcast week.
- In Ethnic AM radio station in Toronto, Broadcasting Decision CRTC 2006-117, 4 April 2006, the Commission approved an application by Canadian Hellenic Toronto Radio Inc. for a new commercial ethnic AM radio station in Toronto. The new station will direct its programming primarily to the Toronto area's Greek-speaking community and will also provide ethnic programming in Armenian, Romanian, Serbian and Bulgarian, as well as in English. This station will be required to provide programming directed to a minimum of 5 cultural groups in a minimum of 6 languages. The station must also devote a minimum of 88% of the programming to third-language programs.

Montréal

- CFMB is required to provide programming directed to a minimum of 19 cultural groups in a minimum of 18 different languages.
- CJWI is a French-language ethnic station. The station must devote not less than 90% of its programming to French-language ethnic programming, targeting the Haitian, Latin-American and African communities. The remaining 10% must be in a third language.
- CKDG-FM is required to provide programming directed to a minimum of 6 cultural groups in a minimum of 8 languages. The station must devote a minimum of 70% of the programming to ethnic programs. A minimum of 60% of the programming must be in third languages.
- In Ethnic AM radio station in Montréal, Broadcasting Decision CRTC 2006-82, 15 March 2006, the Commission approved an application by 9015-2018 Québec inc. (doing business under the name of Radio Moyen Orient du Canada) for a broadcasting licence to operate a new ethnic commercial AM radio station in Montréal. The applicant proposed a service primarily intended for Arab communities in Montréal. The station is required to provide programming directed to a minimum of 10 cultural groups in a minimum of 4 languages.

Ottawa

 CJLL-FM is required to provide ethnic programming directed towards not less than 37 cultural groups, in not less than 20 different languages in each broadcast week. The station must broadcast a minimum of 94% of ethnic programs. At least 92% of programming must be in third languages other than English, French or Canadian Aboriginal language.

G. Religious radio

- The Commission's policy on religious broadcasting is set out in *Religious Broadcasting Policy* Public Notice CRTC 1993-78, 3 June 1993.
- The Commission's approach to religious broadcasting is based on the following principles:
 - Recognition of alternative values: the policy recognizes the legitimate needs and interests of those who wish to receive various kinds of religious programming.
 - Importance of balance: licensees are required to provide balance on matters of public concern and the Commission considers that religion is a matter of public concern. The balance policy seeks to ensure that a reasonably consistent listener will be exposed to a spectrum of differing views on issues of public concern within a reasonable period of time.

 As of 31 December 2006, there were 69 radio stations licensed to broadcast primarily religious music and/or spoken word. Of these 69 stations, 26 are French-language, 42 are English-language and one is third-language.

H. Native radio

- Native radio is governed by the Native Broadcasting Policy, Public Notice CRTC 1990-89, 20 September 1990. The policy framework is designed to improve the quality and quantity of access by Aboriginal broadcasters to the Canadian broadcasting system.
- These undertakings play a distinct role in fostering the development of Aboriginal cultures and, where possible, the preservation of ancestral languages.
- The greatest concentration of activity in Aboriginal broadcasting involves communitybased radio stations in small remote locations.
- There are two types of Native radio stations:
 - Type A: A Native radio station is a Type A station if, at the time the licence is issued or renewed, no other commercial AM or FM radio licence to operate a station in all or any part of the same market is in force.
 - As a result of Exemption order respecting certain native radio undertakings, Public Notice CRTC 1998-62, 9 July 1998, Type A stations are no longer required to hold a broadcasting licence from the Commission.
 - Type B: A Native radio station is a Type B station if, at the time the licence is issued or renewed, at least one other commercial AM or FM radio licence to operate a station in all or any part of the same market is in force. There are currently 46 Type B Native radio stations and seven native network radio licenses.

Table 2.17: Revenues and PBIT margins for Type B
Native radio stations

(\$ 000)	2002	2003	2004	2005	2006
Number of radio undertakings reporting	<u>17</u>	<u>17</u>	<u>18</u>	<u>21</u>	22
Local advertising National advertising Other*	1,574 181 8,387	2,085 223 9,239	1,608 91 8,626	2,025 102 8,134	2,361 203 12,820
Total revenues	10,142	11,548	10,324	10,261	15,385
% of Non-advertising revenues	83%	80%	84%	79%	83%
PBIT margin	-7.8%	9.7%	3.5%	5.7%	14.8%

Notes: 2002 to 2005 figures have been updated to reflect current August 31st aggregate results.

Minor variances are due to rounding.

* Includes government and band council grants and contributions from other sources.

Source: CRTC financial database

I. Community radio

- The Community radio policy, Public Notice CRTC 2000-13, 28 January 2000 (Community Radio Policy), states that the primary objective for community radio stations is to provide a local programming service that differs in style and substance from the services provided by commercial stations and the CBC. Programming provided by community radio stations should be relevant to the communities served, including official language minorities, adding diversity to the broadcasting system by increasing program choice in both music and spoken word.
- Community radio stations are owned and controlled by not-for-profit organizations, the structure of which provides for membership, management, operation and programming primarily by members of the community at large. In addition to advertising revenues, community radio stations also receive revenues from fundraising, grants, and other sources.
- There are three kinds of community radio stations: Type A, Type B and Developmental. A community station is a Type A station if, at the time of licensing, no radio station other than the CBC is operating in the same language in all or part of the same market. A community station is a Type B station if, at the time of licensing, there is at least one station, other than the CBC, operating in the same language in all or part of the same market. Developmental community stations are generally licensed for three years at which time they are expected to have filed an application with the Commission for a regular community radio licence, or to cease operations.
- As of 31 December 2006, there are 45 Type A, 50 Type B and ten Developmental community stations authorized. Of the Type A community stations, 34 are Frenchlanguage, 10 are English-language and one is bilingual. Of the Type B community stations, 26 are French-language, 23 are English-language and one is multicultural. There are nine English-language and one bilingual Developmental community stations.

Table 2.18: Revenues and PBIT margins of community radio stations

(\$ 000)	2002	2003	2004	2005	2006
Number of radio undertakings reporting	<u>44</u>	<u>54</u>	<u>48</u>	<u>62</u>	<u>74</u>
Local advertising National advertising Other *	5,667 1,214 6,325	7,030 1,834 7,459	6,544 1,338 7,065	7,846 1,624 7,553	8,945 2,267 9,309
Total revenues	13,205	16,323	14,947	17,024	20,522
% of non-advertising revenues	48%	46%	47%	44%	45%
PBIT margin	2.3%	4.0%	1.5%	3.5%	7.2%

Notes: 2002 to 2005 figures have been updated to reflect current August 31st aggregate results.

Minor variances are due to rounding.

Source: CRTC financial database

^{*} Includes fundraising, grants and other sources.

J. Campus radio

- A campus radio stations is a not-for-profit organization that is associated with a post-secondary educational institution. As stated in Campus radio policy, Public Notice CRTC 2000-12, 28 January 2000, there are two types of campus radio stations: community-based campus, and instructional. A community-based campus station's programming is primarily produced by volunteers who are either students or community members. The primary objective of an instructional campus station is the training of professional broadcasters.
- There are currently 51 campus stations licensed across Canada: 41 Community-Based campus stations, nine Instructional and one Developmental campus station.
- Of the community-based campus stations, five are French-language and 36 are English-language.
- The majority of campus radio revenues come from sources other than advertising, for example, revenues from the educational institution with which they are associated, grants, the local community and fundraising.

Table 2.19: Revenues for campus radio stations

(\$ 000)	2002	2003	2004	2005	2006
Number of radio undertakings reporting	<u>28</u>	<u>29</u>	<u>32</u>	<u>38</u>	<u>41</u>
Local advertising National advertising Other*	563 55 3,287	698 94 4,042	520 55 4,389	906 52 5,191	1,138 73 6,039
Total revenues	3,906	4,834	4,964	6,149	7,250
% of non-advertising revenues	84%	84%	88%	84%	83%

Notes: 2002 to 2005 figures have been updated to reflect current August 31 aggregate results.

Minor variances are due to rounding.

* Includes fees, fundraising, grants. Source: CRTC financial database

K. Audio services delivered by broadcasting distribution undertakings

1. Specialty audio services

 In New licensing framework for specialty audio programming services, Broadcasting Public Notice CRTC 2002-53, 12 September 2002, the Commission recognized the scarcity of over-the-air frequencies by offering an opportunity for a range of new discretionary specialty audio programming services distributed through other means.

- Specialty audio services are defined as audio programming services that are radio undertakings, other than licensed over-the-air services, delivered by broadcasting distribution undertaking and are specialized with respect to their content and/or target audience.
- There are no carriage rights associated with their operation. Nor are there limits to the amount of advertising that may be broadcast on these services and licensees can negotiate a subscriber fee with distribution undertakings.
- As of 31 December 2006, the Commission has approved nine specialty audio services (one regional and eight national) targeting three ethnic communities and five Christian communities.

2. Pay audio programming services

- In 1995, ¹⁸ following a competitive process, the Commission approved two national pay audio programming services, namely Galaxie and Max Trax. These services offer more than 30 channels of commercial-free music. Each channel is devoted to a specific type of music, including classical, contemporary Christian, jazz, rap, rock, etc.
- Galaxie and Max Trax are carried on a discretionary basis by major distributors across Canada. Subscriber revenue is the revenue source for these services.

L. Multi-channel subscription radio services

 In Introduction to Broadcasting Decisions CRTC 2005-246 to 2005-248: Licensing of new satellite and terrestrial subscription radio undertakings, Broadcasting Public Notice CRTC 2005-61, 16 June 2005, the Commission set out the licensing framework for satellite subscription radio services and announced approval of three national subscription radio undertakings that provide a package of radio channels to subscribers for a monthly fee.

1. Subscription radio via terrestrial transmitters

• The programming of one of the authorized services¹⁹ (an undertaking to be operated by CHUM) will be delivered entirely by terrestrial transmitters and all channels will be Canadian-produced.

2. Subscription radio via satellite radio services

 The remaining two programming services authorized, Canadian Satellite Radio Inc. (CSR) and SIRIUS Canada Inc. (Sirius Canada), are delivered primarily by satellite, with terrestrial transmitters, as required, to fill the gaps in coverage. Each of these

37

¹⁸ Licensing of four new pay audio programming undertakings, Public Notice CRTC 1995-218, 20 December 1995; New Pay Audio Programming Undertaking (Select Digital Music), Decision CRTC 93-235, 25 June 1993.

¹⁹ As of 31 December 2006 this service had not yet been launched.

North American satellite-based services provides a mix of Canadian and non-Canadian produced channels. CSR offers programming channels that are provided by U.S.-based XM Satellite Radio Inc. (XM) and Sirius Canada offers programming channels provided by U.S.-based SIRIUS Satellite Radio inc (SIRIUS).

- The CSR and Sirius Canada services were launched in December 2005. As of 28 February 2007, CSR reported that it had 237,000 subscribers, and as of 22 November 2006, Sirius reported that it had over 200,000 subscribers.²⁰
- In Distribution of satellite subscription radio services, Broadcasting Decision CRTC 2006-650, 28 November 2006, the Commission approved, subject to certain provisions, an application from Rogers Cable Communications Inc. (Rogers) to carry licensed satellite subscription radio on a digital basis.
- As of 28 February 2007, the Commission has approved similar amendments to the broadcasting licences of other cable broadcasting distribution undertakings (Bell Canada, TELUS, Vidéotron and Cogeco).²¹
- In March 2007,²² the Commission also authorized, subject to certain provisions, DTH satellite services to carry satellite subscription radio on a digital basis.

M. The national public broadcaster

- The CBC is Canada's national public broadcaster. As such, pursuant to section 3(1)(*l*) of the Act, it should provide radio and television services incorporating a wide range of programming that informs, enlightens and entertains. Section 3(1)(*m*) of the Act states that CBC's programming should:
 - (i) be predominantly and distinctively Canadian,
 - (ii) reflect Canada and its regions to national and regional audiences, while serving the special needs of those regions,
 - (iii) actively contribute to the flow and exchange of cultural expression,
 - (iv) be in English and in French, reflecting the different needs and circumstances of each official language community, including the particular needs and circumstances of English and French linguistic minorities,
 - (v) strive to be of equivalent quality in English and French,
 - (vi) contribute to shared national consciousness and identity,
 - (vii) be made available throughout Canada by the most appropriate and efficient means and as resources become available for the purpose, and
 - (viii) reflect the multicultural and multiracial nature of Canada.

²⁰ The Future Environment Facing the Canadian Boradcasting System, A report prepared pursuant to section 15 of the *Broadcasting Act*.

²¹ See Broadcasting Decisions 2006-693 to 2006-695 and 2007-64(2007-64-1).

²² Distribution of satellite subscription radio services, CRTC Broadcasting Decisions 2007-82 and 2007-85, issued on 13 March 2007 and 16 March 2007 respectively.

1. Over-the-air radio stations

- The CBC operates four national radio network services: Radio One and Radio 2 in English, and La Première Chaîne and Espace musique in French. Additionally, the CBC provides a unique radio service serving Canada's northern communities, broadcasting in English, French and eight Aboriginal languages. The CBC also operates Radio-Canada International, an international radio service broadcasting in nine languages.
- The CBC radio services broadcast commercial-free and are funded by the federal government.

2. Pay audio service

 The CBC owns and operates the national pay audio service Galaxie, offering 45 channels of continuous music, without talk, to nearly six million subscribers.²³ The revenues for this bilingual service are derived entirely from subscriber revenues.

3. Satellite subscription radio undertaking

 The CBC is also a partner²⁴ in the satellite radio service SIRIUS Canada, which was launched in December 2005.

N. Competitive licensing

- In Introductory statement Licensing new radio stations, Decision CRTC 99-480, 28 October 1999 (Decision 99-480), the Commission outlined the factors that will generally be among those relevant to the evaluation of competitive applications. Decision 99-480 also noted that the relative weight and significance of the factors would vary depending on the specific circumstances of the market concerned.
- The Commission also examines applications in terms of their furtherance of the objectives of the Act, particularly with respect to the production of local and regional programming.
- The following table reveals the factors that were noted in the Commission's decisions
 as contributing to the approval of radio applications dealt with in a competitive
 process, as set out in decisions issued from 1 January 2003 to the 31 December
 2006.

²³ CBC/Radio-Canada Services, CBC/SRC website, 22 March 2007: http://www.cbc.radio-canada.ca/submissions/2007-pa.shtml

²⁴ CBC and Standard Radio each hold a 40% voting interest in Sirius Canada. The remaining 20% is held by Sirius Satellite Radio Inc., an American corporation.

Table 2.20: Factors contributing to successful applications for radio licences considered in competitive processes from 1 January 2003 to 31 December 2006

						ality o				
Market / Company	Decision number	Langu	age / 1	Гуре	Local programming and benefits to the community	Canadian content ⁽¹⁾	СТБ	Business plan	Competitive balance	Diversity of news voices
Toronto, PN 2003-20 (17 September 2	002 PH - 17	applica	tions co	onsidered)						
Toronto, Canadian Multicultural Radio Toronto, Coopérative radiophonique de Toronto	2003-115 2003-116	m f	C	Sp(ethnic), FM		✓ ✓			\ \	✓
Toronto, Father Hernan Astudillo Toronto, Sur Sagar Radio Inc.	2003-118 2003-118	m m	CO C	Type A FM Type B (ethnic) AM Sp(ethnic), digital		✓ ✓			v	✓ ✓
Kitchener-Waterloo, PN 2003-25 (28 C	October 2002	PH - 1	1 appli	cations considered)						
Kitchener-Waterloo, Global Kitchener-Waterloo, Larche	2003-152 2003-153	e e	C C	MF, FM MF, FM	✓	✓ ✓	✓ ✓	✓ ✓		✓
Kitchener-Waterloo, Sound of Faith Kitchener-Waterloo, AVR	2003-154 2003-155	e e/n	NC N	Sp(religious) FM Type B, FM		✓				✓ ✓
Newfoundland (10 December 2002 PH	l - 2 applicat	ions cor	nsidere	d)						
St. John's, Newman/Bell	2003-171	е	С	MF, FM	✓				✓	✓
Québec, PN 2003-33 (3 February 200	3 PH - 26 ap	plicatio	ns cons	sidered)						
Montréal, Radio Nord Laval, Lajoie/Chabot Montréal, Canadian Hellenic	2003-192 2003-193	f f	C C	SpMF(jazz), FM SpMF(40's-70's), AM	✓	✓	✓	✓	✓ ✓	✓ ✓
Cable Radio Montréal, AVR	2003-194 2003-195	m e/f/n	C N	Ethnic, FM Type B, FM	✓	✓				✓ ✓
Sherbrooke, Cogéco Sherbrooke, Génération Rock	2003-197 2003-198	f f	C C	MF, FM MF, FM	✓	✓	✓		✓ ✓	✓ ✓
Lac-Brome, Radio Communautaire Missisquoi Trois Rivières, Cogéco	2003-199 2003-201	e f	CO C	Type A, FM MF, FM	~	✓	✓		 	✓
Alberta, PN 2004-23 (18 June 2003 PF	H - 13 applic	ations c	onsidei							
Red Deer, CBC Red Deer, Pattison	2004-116 2004-117	e e	NC C	CBC2, FM (rebroad) MF, FM					1	✓
Edmonton, CHUM / Milestone Edmonton, AVR	2004-133 2004-134	e e/n	C N	MF, FM Type B, FM		✓	✓	✓		✓ ✓
Edmonton, O.K. Radio	2004-135	е	С	MF, FM		✓✓	✓ ✓	✓	✓	1
Edmonton, Rawlco	2004-136	e	C	SpMF(jazz), FM		v	v	ľ		√
Atlantic, PN 2004-91 (1 March 2004 P Halifax, Rogers	п - 23 аррис 2004-513	e e	C	SP (Spoken Word), FM	✓		1			√
Halifax, CKMW Radio	2004-513	e	C	MF, FM	,	✓	✓ .			√
Halifax, Global	2004-515	е	С	MF, FM		✓	✓	✓		
Halifax, International Harvesters	2004-516	е	С	SpMF(Christian), FM		✓				√
Moncton, Rogers Moncton, Radio Beauséjour	2004-517 2004-518	e f	C CO	SP (Spoken Word), FM Type B, FM	✓		~			✓ ✓
Saint John, Rogers	2004-510	e	С	SP (Spoken Word), FM	✓		✓			✓

						ality c				
Market / Company	Decision number	Langu	age / 1	Гуре	Local programming and benefits to the community	Canadian content (1)	CTD	Business plan	Competitive balance	Diversity of news voices
Saint John, Coopérative Fredericton, Newcap	2004-521 2004-522	f e	CO C C	Type A, FM MF, FM		✓	✓	√		* * *
Fredericton, Ross Ingram	2004-523	e		SpMF (Christian), FM		·				ľ
National Capital Region, PN 2005-64 Ottawa, Newcap Ottawa, CKMW Radio Gatineau, Radio Nord Ottawa, 3077457 Nova Scotia Ltd.	2005-253 2005-254 2005-255 2005-256	e e f e	C C C TO	MF, FM MF, FM MF, FM LP, FM	✓ ✓	✓ ✓ ✓	✓ ✓		* * * *	
British Colombia, PN 2005-68 (28 Feb	ruary 2005 P	H – 11	applic							
Vancouver, I.T. Productions Ltd. Vancouver, South Asian Broadcasting Corp.	2005-338	m m	С	Ethnic, AM SP(Ethnic), FM	✓ ✓	✓ ✓		✓ ✓		*
Kamloops, NL Broadcasting Ltd.	2005-337	e	C	MF, FM	*	√		1	✓	
Ontario, PN 2005-85 (6 June 2005 PF	l – 6 applicati	ons cor	nsidere	d)						
Woodstock, Byrnes Communications Inc Tillsonburg, Tillsonburg Broadcasting	. 2005-431 2005-432	e e	C C	MF, FM MF, FM (Flip)	✓			✓	✓	✓
Atlantic, PN 2006-34 (3 October 2005	PH –8 applic	ations (consid	ered)						
New Glasgow, Hecor Broadcasting Charlottetown, Newcap Charlottetown, Maritime Broadcasting Charlottetown, Newcap	2006-87 2006-88 2006-89 2006-90	e e e	C C C	MF, FM (Flip) MF, FM (Flip) MF, FM (Flip) MF, FM			✓		* * * *	
Moose Jaw, Saskatchewan - PN 2005-3 applications considered)	49 (16 Janua	ry 2006	Non-	Appearing PH –						
Moose Jaw, Golden West Broadcasting	2006-190	е	С	MF, FM		✓			✓	
Alberta, PN 2006-97 and 2006-98 (2	l February 20	06 PH -	-18 ар	plications considered) ⁽²⁾						
Calgary, Harvard Broadcasting Calgary, Rawlco Radio Calgary, Newcap Inc. Calgary, CHUM Limited Airdrie, Tiessen Media Lethbridge, 1182743 Alberta Ltd.	2006-321 2006-322 2006-323 2006-324 2006-325 2006-328	e e e e e	00000	MF, FM SpMF(Folk), FM MF, FM MF, FM MF, FM MF, FM	√	✓ ✓ ✓ ✓	✓ ✓ ✓		✓ ✓ ✓ ✓	* * * *
Québec, PN 2006-101 (20 March 200	6 PH –10 app	olication	ns cons	sidered) ⁽³⁾						
Québec, 9147-2605 Québec inc. (Radio Classique)	2006-348	f	С	SpMF(Clasical), FM		✓			✓	✓
Alberta, PN 2006-144 & 2006-145 (1	9 June 2006 F	PH -19	applic	ations considered)						
Grande Prairie, Bear Creek Broadcasting Ltd. Grande Prairie, Vista Radio Ltd. Grande Prairie, Allan Hunsperger	2006-621 2006-622	e e	C C	MF, FM MF, FM	✓ ✓	✓			✓ ✓	✓ ✓
(OBCI) Fort McMurray,	2006-623	е	С	SpMF(Rel), FM					✓	✓
Harvard Broadcasting Inc.	2006-627	е	С	MF, FM		✓			✓	✓

						ality o		!		
Market / Company	Decision number	Langu	uage / ˈ	Туре	Local programming and benefits to the community	Canadian content ⁽¹⁾	CTD	Business plan	Competitive balance	Diversity of news voices
Fort McMurray, Newcap Inc.	2006-628	е	С	MF, FM					✓	✓
Fort McMurray, King's Kids Promotions Outreach Ministries Inc.	2006-629	е	С	SpMF(Religious), Not- for-profit, LP, FM		✓			✓	✓

Source: CRTC Broadcasting Public Notices (PN) and Decisions (noted in table)

Legend: PN = Public Notice; PH = Public Hearing; Languages: e = English-language, f = French-language, e/n = English & Aboriginal, f/n = French & Aboriginal, m = 3rd languages (other than English, French & Aboriginal); Type: C = Commercial, NC = Non-Commercial, N = Native, CO = Community, CC = Community based Campus, CI = Campus Instructional, MF = Musical format, SpMF = Specialty music format, Flip = Conversion of existing AM radio station to FM frequency, CBC1 = English-language CBC "Radio One" format, CBC2 = English-language CBC "Radio Two" format, SRC1 = Frenchlanguage CBC "La première chaîne" format, SRC2 = French-language CBC "Espace musique" format.

(1) "Canadian content" refers to applications that proposed to exceed the minimum regulatory requirement for Canadian content.

(2) In decision 2006-327, the Commission also approved technical amendments to the licence of CJTS-FM Lethbridge which resulted in changes the station's status from a low-power unprotected service to a regular Class B FM station.

(3) In decisions 2006-349 and 2006-350, the Commission also approved changes to the licences of two existing Frenchlanguage stations, CKNU-FM Donnacona and CFEL-FM Montmagny, operating in markets adjacent to the Quebec market.

O. 2006 Commercial Radio Policy Review

- In 2006 the Commission reviewed its commercial radio policy.
- In Review of the Commercial Radio Policy, Broadcasting Notice of Public Hearing CRTC 2006-1, 13 January 2006, the Commission invited the public and interested parties to participate in its commercial radio policy review. The Commission received 194 written comments and 48 parties made oral presentations at a public hearing which took place in May 2006.
- On 15 December 2006, the Commission issued revisions to its commercial and digital radio policies. Also resulting from this process, were amendments to the Commission's policy relating to the issuance of calls for radio applications.
 - 1. Commercial Radio Policy 2006, Broadcasting Public Notice CRTC 2006-158, 15 December 2006 (2006 Commercial Radio Policy)
- In the 2006 Commercial Radio Policy the Commission sets out its revised policy for commercial radio. Areas addressed include the airplay and financial support for Canadian music and French-language vocal music, cultural diversity, local management agreements and local sales agreements, and local programming and infomercials. A new approach to Canadian content development (CCD) initiatives

- which will replace the existing Canadian talent development (CTD) policy effective 1 September 2007 is also announced.
- With respect to the future impact of new technologies on conventional radio, the
 Commission states that although the radio industry is currently healthy, it is entering a
 period of uncertainty as it comes to grips with the challenges and opportunities that
 will be provided by new technologies for the distribution of audio programming. As
 such, the Commission will continue to monitor how new distribution technologies for
 audio programming are affecting the radio industry.
- The Commission also noted that many radio broadcasters are exploring ways of
 using new distribution platforms to complement the service provided by their
 conventional radio stations. The Commission therefore indicated its intention to
 question radio licensees, at licence renewal and in new licensing and ownership
 transfer proceedings, about their plans to employ new distribution platforms to the
 benefit of the Canadian broadcasting system.
 - 2. Digital radio policy, Broadcasting Public Notice CRTC 2006-160, 15 December 2006 (Public Notice 2006-160)
- In this public notice, the Commission sets out its revised policy for digital radio broadcasting.
 - 3. Revised policy concerning the issuance of calls for radio applications and a new process for applications to serve small markets,
 Broadcasting Public Notice CRTC 2006-159, 15 December 2006
 (Public Notice 2006-159)
- The objective in issuing calls for radio applications is to ensure that the best possible
 application is licensed and that applications are dealt within an efficient manner. In
 Public Notice 2006-159, the Commission sets out changes to its call policy with the
 objective of introducing greater certainty into this process.
 - a) Revised radio call policy for markets with populations up to 250,000
 - In response to the challenging environment faced by broadcasters in smaller radio markets (where the population aged 12 and above does not exceed 250,000), the Commission modified its policy relating to the issuance of calls for small market radio applications.
 - Applications for new radio stations in smaller markets will be subjected to the
 revised market evaluation process outlined in Public Notice 2006-159. If the
 Commission's final determination is that the market is incapable of supporting a
 new radio station, the application will be returned to the applicant and, in some
 cases, a public notice will be issued detailing the Commission's conclusions for
 not proceeding with a call for applications.

b) Two-year pause in processing applications after the issuance of a decision following a call for applications (all markets)

 Where the Commission decides not to issue a call based on unfavourable market conditions or after the issuance of a decision following a call for applications, the Commission will not generally be disposed to accepting applications for this market for a period of two years from the date of the public notice announcing the Commission decision.

c) Further consultations with interested parties

- The Commission also indicated that it would continue to explore further possible streamlining approaches related to the issuance of calls for applications with interest parties.
- In order to provide the broadcasting industry with current and meaningful data on
 the health of individual radio markets, the Commission indicated its intention to
 release aggregate data on small, medium and large markets on an annual basis.
 The Commission will first have to meet with CAB and other interested parties in
 order to address the issues of confidentiality of financial information in these
 markets. The Commission feels that this measure will contribute to enhanced
 transparency, the reduction of applications in markets experiencing slower growth
 and to the prevention of over licensing.

III. Television

A. Diversity of television services available in Canada

 The following table provides a summary of the various types of Canadian and non-Canadian television services that are authorized to broadcast in Canada as of 31 December 2006.

Table 3.1: Television services available in Canada

	English language*	French language	Third language	Total
Canadian conventional (over-the-air) (OTA) ⁽¹⁾				
National public broadcaster (CBC)				
- Owned and operated	15	8	-	23
- Transitional digital ⁽⁷⁾	4	3	-	7
Private commercial ⁽⁸⁾	74	23	4	101
Religious ⁽⁹⁾	5	-	-	5
Educational	4	3	-	7
Aboriginal	7	-	-	7
Transitional digital ⁽⁷⁾	8	3	3	14
Canadian specialty, pay, pay-per-view (PPV) and video-on-demand (VOI	D)			
Analog specialty services	30	14	5	49
Digital category 1 specialty services	15	3	-	18
Digital category 2 specialty services ⁽²⁾	51	2	26	79
Pay television services ⁽³⁾	7	2	4	13
PPV services (direct-to-home (DTH) and terrestrial)	11	2	-	13
VOD services ⁽⁴⁾	15	1	-	16
Other Canadian services				
Community channels ⁽⁵⁾	102	32	_	134
Community programming services	11	1	_	12
House of Commons – Cable PublicAffairs Channel (CPAC)	1	i	-	2
Non-Canadian services ⁽⁶⁾				
Non-Canadian satellite services authorized for distribution in Canada	85	6	71	162
Total number of television services	445	104	113	662

Excludes radicommunication distribution undertakings (RDU), rebroadcasters, exempt television services and those specialty services where the authority has expired. Also excludes some network licences.

- (1) Includes satellite to cable services.
- (2) Includes only digital category 2 specialty services that have been launched as of 31 December 2006. As of 31 December 2006, the Commission has approved 292 digital category 2 specialty services.
- (3) Includes only pay services that have been launched as of 31 December 2006. 26 pay services have been approved by the Commission.
- (4) Number of services approved but not necessarily in operation. Two English-language, one French-language and 13 bilingual VOD services have been approved. Of these, it is estimated that, as of 31 December 2006, nine had been launched.
- (5) Number of channel reported by BDU licensees as of 31 August 2006. Excludes class 2 and 3 BDUs.
- (6) Carriage of authorized services is at the discretion of the broadcast distribution undertaking. Refer to Appendix II of Revised lists of eligible satellite services, Broadcasting Public Notice CRTC 2007-2, 2 January 2007 for complete listing of eligible services approved as of 31 December 2006.
- (7) Number of over-the-air transitional digital television approved, but not necessarily in operation. As of 31 December 2006, 16 stations were broadcasting. Refer to Table 3.16 for detailed listing.
- (8) Excludes private commercial religious stations.
- (9) Includes three commercial conventional OTA television stations.

Sources: CRTC APP1205 report dated 31 December 2006, CRTC decisions and CRTC Financial database system as of 31 August 2006

^{*}Includes bilingual (English and French) and native services.

B. Audience

1. National average weekly viewing hours by age group

• The following chart shows the national average weekly viewing hours in Canada by age group for the 2002-03 to 2005-06 television seasons, using BBM/NMR national metered data for all persons 2+, Monday to Sunday, 6 a.m. to 6 a.m.

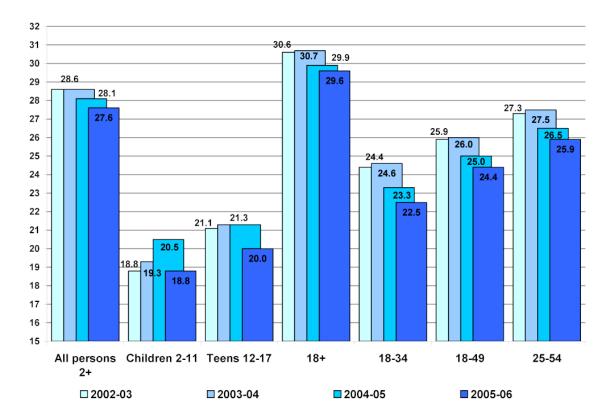


Chart 3.1: Per viewer³ average weekly viewing hours by age group

Note: Results have been restated using BBM/NMR national metered data. In previous editions of the BPMR this data was based on BBM Metered data.

Source: BBM Canada, TV Meter Databook, 1 September 2005 to 27 August 2006 issue

• The average weekly viewing hours for all persons aged 2+ has decreased by one hour since 2002/03. This decrease is most notable for teens 12 to 17 and adults

- aged 18 to 34.
 According to BBM. Sunday continues to be the most popular television viewing day.
- According to BBM, Sunday continues to be the most popular television viewing day of the week.

¹ Television seasons: 2002/03: 1 September 2002 to 31 August 2003; 2003/04: 1 September 2003 to 29 August 2004; 2004/05: 30 August 2004 to 28 August 2005; 2005/06: 29 August 2005 to 27 August 2006.

² BBM Canada / Neilsen Media Reasearch.

³ Average number of hours that the viewer spends watching television in an average week (total viewing minutes divided by average weekly reach).

2. Viewing share of Canadian and non-Canadian services by language and type of service

Table 3.2: Viewing share of Canadian and non-Canadian services by language and type of service

All Canada

BBM/NMR* national metered data – 2002-03, 2003-04, 2004-05 and 2005-06 broadcast years⁽¹⁾ for all persons 2+, Monday to Sunday, 6 a.m. to 6 a.m.

	2002-	2003-	2004-	2005-	02/03- 05/06
Viewing share %	2003*	2004*	2005*	2006	Inc./Dec.
Canadian services					
English-language					
CBC conventional OTA & affiliates	4.4	5.1	4.0	4.6	0.3
Private conventional OTA	22.2	23.2	23.6	22.4	0.2
Pay & specialty	23.5	24.3	25.3	26.6	3.1
Digital pay & specialty	1.6	1.9	2.6	2.3	0.7
Other services ⁽²⁾	1.2	1.2	1.3	1.4	0.2
Total English-language	52.9	55.7	56.7	57.4	4.5
French-language					
SRC conventional OTA & affiliates	3.0	3.0	3.3	3.1	0.0
Private conventional OTA	9.7	9.7	9.4	9.0	-0.7
Télé-Québec OTA	0.6	0.7	0.7	0.6	-0.1
Pay & specialty	7.6	7.0	6.7	7.1	-0.4
Digital pay & specialty	0.0	0.0	0.1	0.2	0.2
Other services ⁽³⁾	0.1	0.1	0.1	0.1	0.0
Office solvices	0.1	0.1	0.1	0.1	
Total French-language	21.0	20.4	20.2	20.1	-1.0
Other-languages					
Private conventional OTA	0.8	1.0	1.1	1.0	0.1
Pay & specialty (incl. digital)	0.3	0.2	0.2	0.1	-0.2
APTN	0.1	0.1	0.1	0.1	0.1
Total Other-languages	1.2	1.3	1.4	1.2	0.0
Total Canadian services	75.2	77.5	78.3	78.7	3.6
Non-Canadian services	10.5	10.4	11.7	11.0	0.0
US conventional OTA (incl PBS)	13.5	12.4	11.7	11.2	-2.2
Pay & specialty	8.7	7.5	7.4	7.3	-1.4
Total non-Canadian services	22.2	19.9	19.2	18.5	-3.6
Other services					
VCR / DVD	8.7	8.8	9.7	9.1	0.4
Total viewing share	100	100	100	100	
<u> </u>					
Total hours (000,000)	791.4	795.2	780.2	809.8	18.4

Notes: Minor variances are due to rounding

Source: BBM/NMR metered data, BBM InfoSys – run May 2007

^{*}Results have been restated using BBM/NMR national metered data. In previous editions of the BPMR this data was based on BBM Metered data.

⁽¹⁾ Television seasons: 2002/03: 1 September 2002 to 31 August 2003; 2003/04: 1 September 2003 to 29 August 2004; 2004/05: 30 August 2004 to 28 August 2005; 2005/06: 29 August 2005 to 27 August 2006.

⁽²⁾ Includes Access, Knowledge, TVO and CTS.

⁽³⁾ Includes TFO.

- Canadian English-language public and private conventional OTA services achieved a 27% share of total viewing in 2006, a level that is consistent with the previous few years.
- Canadian English-language pay and specialty services, including digital, achieved a 28.9% viewing share in 2006. The trending is still going up, but at a slower pace, for viewing to pay and specialty services.

Table 3.3: Viewing share of Canadian and non-Canadian services by language and type of service in the Quebec Franco market

Quebec Franco Market(3)(4)

BBM/PPM metered data - 2004-05 and 2005-06 television seasons⁽¹⁾ for all persons 2+, Monday to Sunday, 2 a.m. to 2 a.m.

Viewing share %	2004- 2005	2005- 2006	02/03 - 05/06 Inc./Dec
Canadian services			
French-language			
SRC conventional OTA & affiliates	14.7	14.5	-0.3
Private conventional OTA	40.8	40.3	-0.5
Télé-Québec OTA	4.0	3.2	-0.8
Pay & specialty	32.3	33.8	1.5
Digital pay & specialty	0.4	0.9	0.5
Other services ⁽²⁾	0.5	0.4	0.0
Total French-language	92.8	93.2	0.4
English-language ⁽⁵⁾			
CBC Montreal (CBMT-TV)	0.5	0.6	0.2
Private conventional OTÁ	2.1	1.9	-0.2
Pay & specialty (incl. digital)	1.9	1.8	-0.1
Total English-language	4.5	4.4	-0.1
Total Canadian services	97.2	97.6	0.4
Non-Canadian services ⁽⁵⁾			
US conventional OTA (incl PBS)	1.4	1.0	-0.4
Pay & specialty	0.8	8.0	0.1
Total non-Canadian services	2.2	1.9	-0.3
Total viewing share	100	100	
Total hours (000,000)	184.9	189.0	4.1

Notes: Minor variances are due to rounding

Source: BBM/PPM metered data, BBM InfoSys

⁽¹⁾ Television seasons: 2004/05: August 30, 2004 to August 28, 2005; 2005/06: August 29, 2005 to August 27, 2006.

⁽²⁾ Includes cable services and provincial services.

⁽³⁾ The Quebec Franco Market consists of all viewing in Quebec by individual who have indicated French as the language most spoken at home.

⁽⁴⁾ A change in methodology occurred as of August 30, 2004, when the wireless, passive Portable People Meter (PPM) technology replaced existing wired meter service (PMT) for Quebec (Franco), and diaries for the Montreal (Franco) market.

⁽⁵⁾ Based on limited number of English-language and non-Canadian services.

- In the Quebec Franco market, French-language CBC, private and Télé-Québec conventional OTA services viewing share decreased 1.6 share points to 58%. French-language pay and specialty services, including digital, improved their position to 34.7%.
- Viewing share to Canadian services in the Quebec Franco market increased slightly in 2005/06.

3. Distribution of viewing by program genre⁴

- The following charts reveal the trends in viewing to English- and French-language Canadian television services by program genre. These charts provide the average number of weekly viewing hours to Canadian and non-Canadian programming using BBM-NMR metered audience data for the 2004/05 and 2005/06 television seasons.⁵
- The charts indicate the relative popularity of each genre as well as the viewing of Canadian versus non-Canadian programming offered by Canadian services. Charts 3.2 and 3.6 provide overall viewing trends for all English- and Frenchlanguage Canadian services. Charts 3.3, 3.4, 3.5, 3.7, 3.8 and 3.9 provide a further breakdown of the viewing trends between Canadian private conventional services, CBC/SRC conventional services and Canadian pay and specialty services.

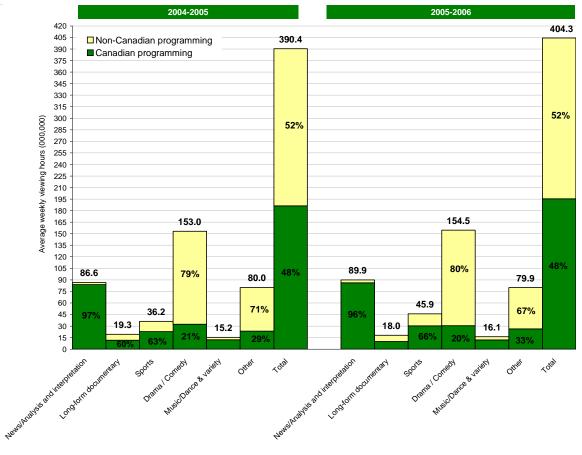
49

⁴ Program genre or type is based on the definitions set out in the *Television Broadcasting Regulations*, 1987 and *Specialty Services Regulations*, 1990. The "Other" program type includes Religious (cat. 4), Educational (cat. 5a & 5b), Game shows (cat. 10), General entertainment & human interest (cat. 11) programs.

⁵ Television season is equal to 52 broadcast weeks: 2004-05 runs from 30 August 2004 to 28 August 2005 and 2005-06 runs from 29 August 2005 to 27 August 2006.

a) English-language Canadian services

Chart 3.2: Viewing of Canadian and non-Canadian programs distributed by English-language Canadian television services by program origin and genre – All Canada, persons 2+, 6 a.m. to 6 a.m. – BBM-NMR metered data – Average weekly hours (000,000)

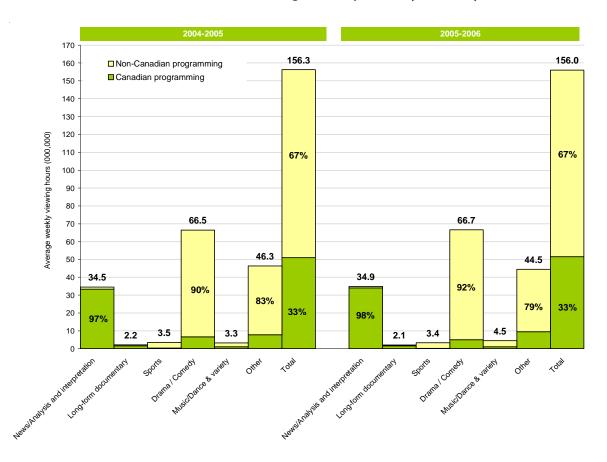


Based on Canadian services with available program level data that incorporates country of origin and program genre. Includes viewing to ethnic stations.

"Other" is principally "General entertainment & human interest" 59% and "Informal education" 25%. InfoSys (Total hours averaged over 52 weeks)

- The chart reveals the continued popularity of drama/comedy programming broadcast by English services.
- The viewing of Canadian programs on English services differs significantly between genres. Viewing of news and analysis & interpretation programming is predominantly to Canadian programs. In contrast, viewing of drama/comedy and general entertainment & human interest programming is predominantly to non-Canadian programs.
- The overall viewing of Canadian programs on Canadian English-language services in 2005/06 television season was 48% of the total viewing.

Chart 3.3: Viewing of Canadian and non-Canadian programs distributed by Canadian English-language private conventional services by program origin and genre – All Canada, persons 2+, 6 a.m. to 6 a.m. – BBM-NMR metered data – Average weekly hours (000,000)

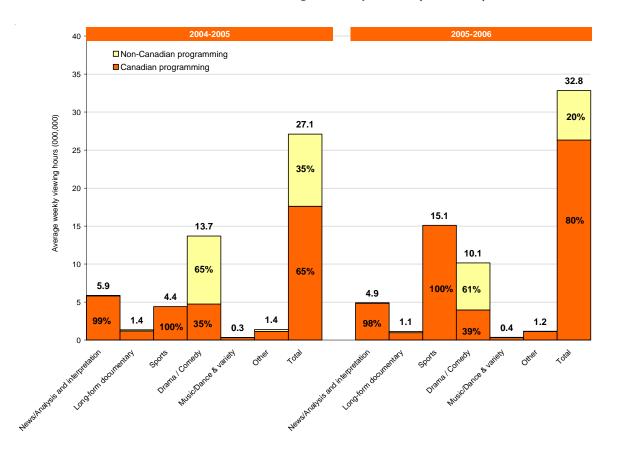


Based on Canadian services with available program level data that incorporates country of origin and program genre. Includes viewing to ethnic stations.

InfoSys (Total hours averaged over 52 weeks)

- The overall viewing of Canadian programs on English-language private conventional services in 2005/06 television season was 33% of the total viewing.
- Viewing to Canadian drama/comedy programs represented 8% of the total viewing to the genre in 2005-06.

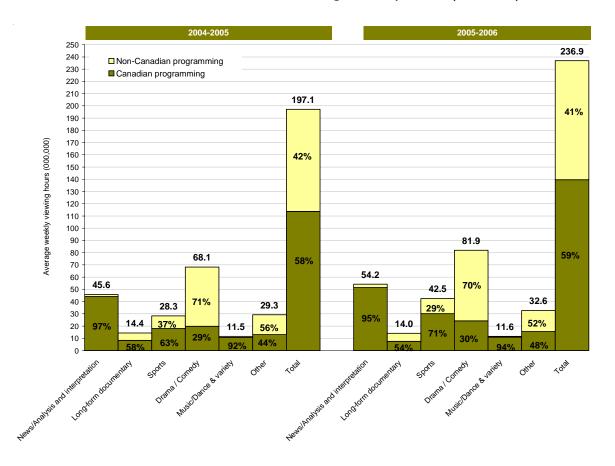
Chart 3.4: Viewing of Canadian and non-Canadian programs distributed by English-language CBC conventional services by program origin and genre – All Canada, persons 2+, 6 a.m. to 6 a.m. – BBM-NMR metered data – Average weekly hours (000,000)



Based on Canadian services with available program level data that incorporates country of origin and program genre. InfoSys (Total hours averaged over 52 weeks)

- In the 2005/06 television season, 80% of the overall viewing on CBC English-language conventional services was to Canadian programming.
- Viewing to Canadian drama/comedy programming represented 39% of the total viewing to the genre in 2005/06.

Chart 3.5: Viewing of Canadian and non-Canadian programs distributed by English-language Canadian pay and specialty services by program origin and genre – All Canada, persons 2+, 6 a.m. to 6 a.m. – BBM-NMR metered data – Average weekly hours (000,000)

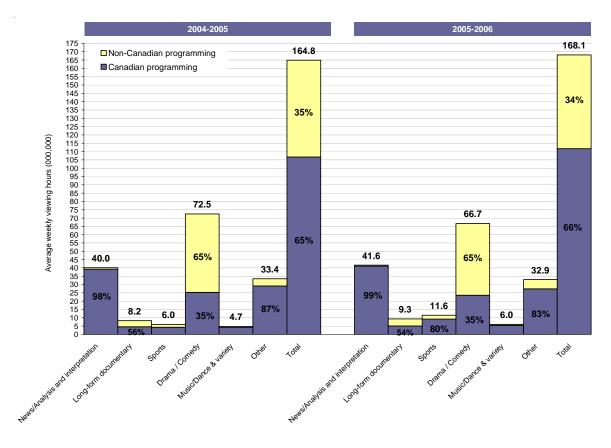


Based on Canadian services with available program level data that incorporates country of origin and program genre. Includes viewing to ethnic and third-language services. Coding of Treehouse TV, Family, TMN and Mpix services started 27 February 2006. The coding of the MTV service began 1 May 2006. InfoSys (Total hours averaged over 52 weeks)

- The overall viewing of Canadian programs on English-language pay and specialty services in 2005/06 television season was 59% of the total viewing.
- The viewing of Canadian drama/comedy programming in 2005/06 was 30% of total viewing to drama/comedy programming.

b) French-language Canadian services

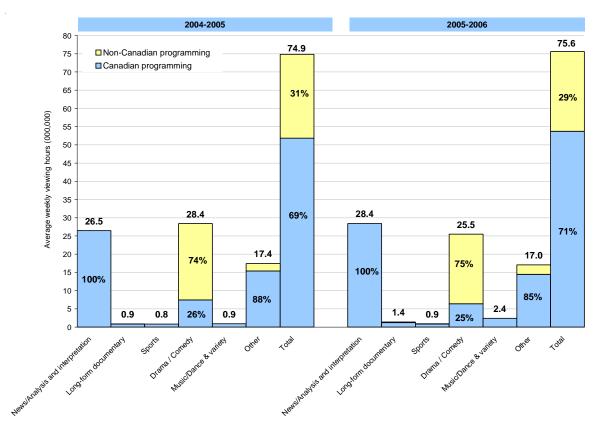
Chart 3.6: Viewing of Canadian and non-Canadian programs distributed by French-language Canadian television services by program origin and genre — Quebec Franco Market, persons 2+, 2 a.m. to 2 a.m. — BBM-PPM metered data — Average weekly hours (000,000)



Based on Canadian services with available program level data that incorporates country of origin and program genre. "Other" is principally "General entertainment & human interest" 62% and "Informal education" 20%. InfoSys (Total hours averaged over 52 weeks)

- Drama/comedy programming is the most popular genre on French-language services, followed by news and analysis and interpretation and general entertainment and human interest programming.
- For French services, viewing is predominantly to Canadian programs in all genres, with the exception of drama/comedy programs where the viewing is mostly to non-Canadian programming.

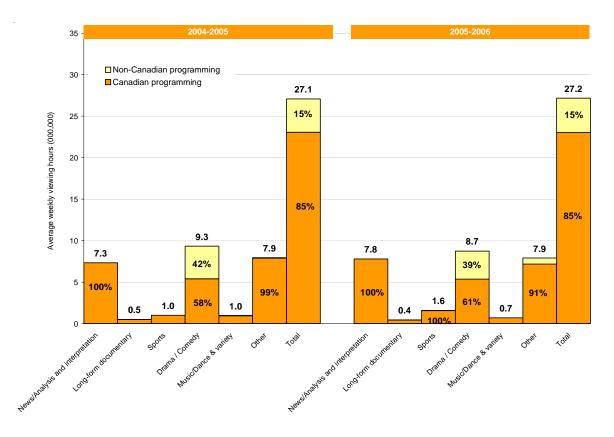
Chart 3.7: Viewing of Canadian and non-Canadian programs distributed by Canadian French-language private conventional OTA television services by program origin and genre — Quebec Franco Market, persons 2+, 2 a.m. to 2 a.m. — BBM-PPM metered data — Average weekly hours (000,000)



Based on Canadian services with available program level data that incorporates country of origin and program genre InfoSys (Total hours averaged over 52 weeks)

- The overall viewing of Canadian programs on French-language private conventional services in 2005/06 television season was 71% of the total viewing.
- Viewing to Canadian drama/comedy programs represented 25% of the total viewing to the genre in 2005-06.

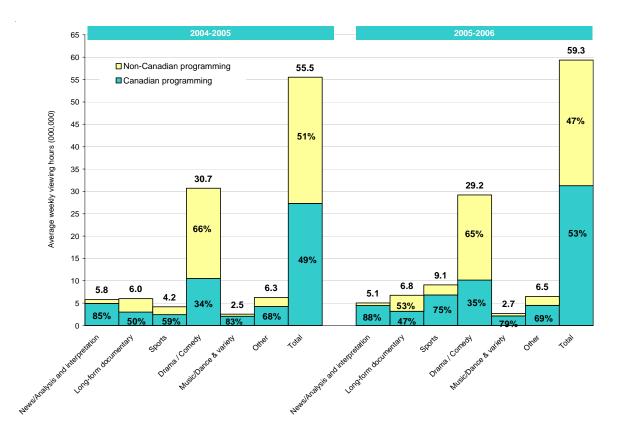
Chart 3.8: Viewing of Canadian and non-Canadian programs distributed by Canadian French-language SRC conventional services by program origin and genre — Quebec Franco Market, persons 2+, 2 a.m. to 2 a.m. — BBM-PPM metered data — Average weekly hours (000,000)



Based on Canadian services with available program level data that incorporates country of origin and program genre. InfoSys (Total hours averaged over 52 weeks)

- In the 2005/06 television season, 85% of the overall viewing on CBC Frenchlanguage conventional services was to Canadian programming.
- Viewing to Canadian drama/comedy programming represented 61% of the total viewing to the genre in 2005/06.

Chart 3.9: Viewing of Canadian and non-Canadian programs distributed by Canadian French-language pay and specialty services by program origin and genre – Quebec Franco Market, persons 2+, 2 a.m. to 2 a.m. – BBM-PPM metered data – Average weekly hours (000,000)



Based on Canadian services with available program level data that incorporates country of origin and program genre. Coding of SuperÉcran started in July 2004. InfoSys (Total hours averaged over 52 weeks)

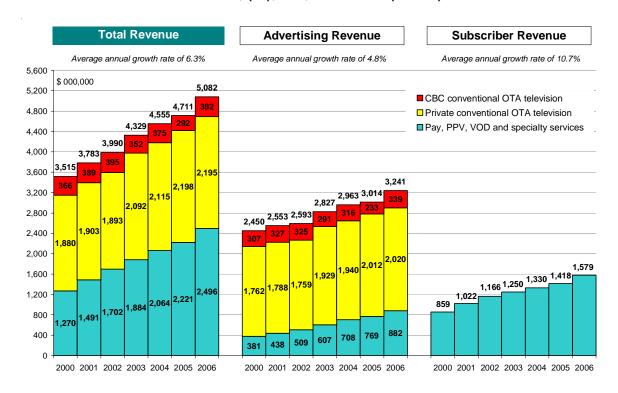
- The overall viewing of Canadian programs on French-language pay and specialty services in 2005/06 broadcast year was 53% of the total viewing.
- The viewing of Canadian drama/comedy programming in 2005/06 was 35% of total viewing to drama/comedy programming.

C. Financial performance⁶

- This section provides a brief overview of the financial performance of the Canadian commercial television industry.⁷
- The following charts and tables show the revenues, profits before interest and taxes (PBIT) and PBIT margins achieved by private conventional OTA television, pay, PPV, VOD and specialty services. Chart 3.10 also includes commercial advertising revenues garnered by CBC conventional OTA television stations.

1. All Canada

Chart 3.10: Television revenues: CBC and private conventional OTA television, pay, PPV, VOD and specialty services



Notes: Advertising revenue includes infomercial sales. Includes CBC commercial revenues only — does not include parliamentary appropriations. Total revenue includes "other revenue".

Source: CRTC financial database

• The television sector reported revenues totalling \$5.1 billion in 2006. This represents a 7.9% (\$372 million) increase over 2005.

⁶ Based on services reporting to the CRTC for the period September 1st to August 31st.

Additional statistical and financial information relating to financial performance of the television broadcasting industry is available on the CRTC website for industry. http://www.crtc.gc.ca/eng/stats.htm

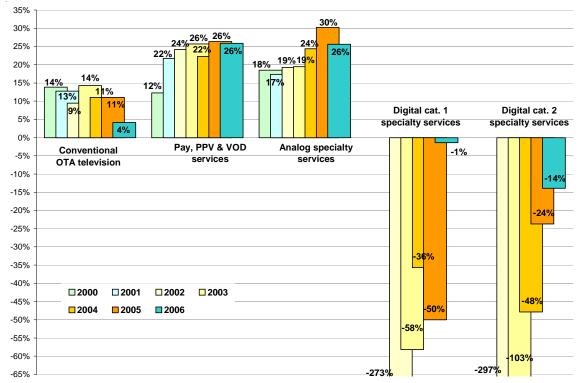
- Revenues reported by the pay, PPV, VOD and specialty television sector continue to increase annually. Total revenues reported by this sector increased 12.4% (\$275 million) from 2005 to 2006. Since 2000, revenues for this sector have increased by an average of 11.9% per year. The number of services reporting financial results over this same period has also increased from 59 in 2000 to 163 in 2006. This is largely due to the proliferation of digital⁸ services: 49 digital services began reporting financial results in 2002 increasing to 99 in 2006.
- Despite the large number of digital services in operation, total revenues garnered by these services represented only 5% (\$248 million) of total revenues reported by the television sector in 2006. Digital services garnered only 1% (\$32 million) of total advertising revenues and 13% (\$201.5 million) of total subscriber revenues during this same period.
- Subscriber revenue reported by the pay, PPV, VOD and specialty television sector increased 11.3% (\$160.7 million) in 2006 compared to 2005. Since 2000, subscriber revenues garnered by this sector have increased by an average of 10.7% per year.
- Pay, PPV and VOD services rely entirely on subscription revenues. Specialty television services, on the other hand, have both advertising and subscription revenue streams. In 2006, 44% of their total revenue was derived from advertising revenues.
- Advertising revenues reported by the specialty services increased 14.7%
 (\$113.3 million) in 2006 compared to 2005. Since 2000, advertising revenues
 garnered by specialty services have increased by an average of 15% per year.
- Revenues reported by the CBC and private conventional OTA television sector increased \$97 million or 3.9% from 2005 to 2006. Since 2000, revenues garnered by this sector have increased by an average of 2.4% per year.
- In 2000, the CBC and private conventional OTA television garnered 64% of total revenues reported by the television sector. In 2006, this percentage has decreased to 51%. Conventional OTA television's advertising revenue share has also decreased from 84% to 73% over the same period.

59

_

⁸ Digital services include: specialty digital category 1 (16 in 2002 and 17 in 2006), specialty digital category 2 (33 in 2002 and 70 in 2006), pay digital category 2 (7 in 2006) and VOD (5 in 2006) services.

Chart 3.11: Aggregate PBIT margins achieved by private commercial OTA conventional television, pay, PPV & VOD services, analog, digital category 1 and category 2 specialty services



New PPV service reported first year losses in 2000 is responsible for the combined 12% PBIT margin. Source: CRTC financial database

- The PBIT reported by the private conventional television sector decreased \$151.2 million (62%) to \$90.9 million from 2005 to 2006. This was mainly due to flat revenue growth combined with a 10% (\$131.5 million) increase in programming expenses.
 \$75 million of this increase was to non-Canadian programming expenditures.
- The PBIT reported by the combined Pay, PPV and VOD television services increased \$16.8 million (15.6%) to \$124.8 million from 2005 to 2006. The number of Pay, PPV and VOD services reporting financial results also increased from 22 in 2005 to 27 in 2006.
- In 2006 the results for the analog specialty services reflect \$465.9 million in profits, a
 7% drop from 2005 returning the PBIT margin for this sector to just above 2004 level.
 There were 49 analog specialty services reporting financial results 2006. This number
 has remained the same since 2002.
- The overall profitability of the 17 digital category 1 specialty services improved in 2006. Combined losses for this group decreased almost 100% from \$28.7 million to \$1 million. Most of the services in this group reported improved PBIT or showed reduced losses in 2006.
- The number of digital category 2 specialty services reporting positive PBIT increased from 17 in 2005 to 26 in 2006.

2. 2005 and 2006 financial results for individual specialty, pay, PPV and VOD analog and digital services sorted by type and language

• The following tables show the 2005 and 2006 financial results for individual specialty, pay, PPV and VOD analog and digital services sorted by type and language.

Table 3.4: Financial results for individual specialty analog and digital services — English-language services

			200	06			20	005	
	(thousands)	# of subscr.	Revenues	PBIT	PBIT Margin	# of subscr.	Revenues	PBIT	PBIT Margin
Ana	log services								
1	BNN - Business News								
	Network	5,139	20,564	4,104	20.0%	4,830	18,920	3,908	20.7%
2	Bravo!	6,529	40,727	11,948	29.3%	6,141	43,658	13,530	31.0%
3	CLT (Canadian Learning								
4	Television) CMT	4,648	15,377	6,786	44.1%	4,339	13,293	5,202	39.1%
4	(Country Music Television)	8,387	24,103	8,506	35.3%	8,094	21,518	7,639	35.5%
5	CTV Newsnet	7,962	19,226	1,412	7.3%	7,583	17,665	2,629	14.9%
6	Discovery Channel, The	7,405	85,615	33,148	38.7%	7,363	80,962	33,283	41.1%
7	Food Network Canada	4,882	27,712	8,110	29.3%	4,525	25,118	7,796	31.0%
8	HGTV Canada	6,422	46,716	15,348	32.9%	5,724	42,893	16,336	38.1%
9	History Television, The	6,289	36,306	12,465	34.3%	5,896	33,134	10,570	31.9%
10	MTV Canada (TalkTV)	5,107	8,626	-11,579		4,390	5,101	2,026	39.7%
11	MuchMoreMusic	6,662	19,215	6,783	35.3%	6,480	18,486	6,564	35.5%
12	MuchMusic	7,884	53,254	13,277	24.9%	8,224	54,835	16,048	29.3%
13	Newsworld (non-profit)	10,034	76,773	-3,005	-3.9%	9,709	75,337	10,988	14.6%
14	OLN - Outdoor Life Network	5,571	15,580	5,291	34.0%	5,222	13,857	4,271	30.8%
15	Pulse24 (CP 24)	3,169	11,365	-18	-0.2%	3,056	10,382	-1,274	-12.3%
16	Rogers Sportsnet	8,261	141,517	25,350	17.9%	7,654	109,105	31,571	28.9%
17	Score, The	5,913	28,190	4,606	16.3%	5,666	25,063	3,779	15.1%
18	Showcase	6,685	59,525	13,066	22.0%	6,318	53,943	19,839	36.8%
19	Slice (Life Network, The)	5,869	34,405	-402	-1.2%	5,685	35,510	-2,310	-6.5%
20	SPACE: The Imagination	3,007	34,403	-402	-1.2/0	3,003	33,310	-2,310	-0.570
20	Station	5,785	48,756	18,404	37.7%	5,814	44,238	8,705	19.7%
21	StarTV!	4,739	19,304	5,201	26.9%	4,439	17,609	3,158	17.7%
22	TCN (Comedy Network, The)	5,541	45,122	14,201	31.5%	5,309	45,126	17,100	37.9%
23	Teletoon / Télétoon *	6,967	81,664	41,202	50.5%	6,498	71,712	36,237	50.5%
24	Treehouse TV	6,671	10,484	4,240	40.4%	6,399	10,238	4,202	41.0%
25	TSN (Sports Network, The)	8,438	201,270	48,582	24.1%	8,104	173,864	72,092	41.5%
26	TVtropolis (Prime TV)	5,754	25,543	4,548	17.8%	5,419	28,116	7,949	28.3%
27	VisionTV (non-profit)	8,725	20,377	1,263	6.2%	8,265	20,621	3,177	15.4%
28	W Network (Women)	6,781	65,671	25,497	38.8%	6,581	57,203	21,125	36.9%
29	Weather / Météomédia *	10,233	44,964	11,813	26.3%	9,809	42,298	12,431	29.4%
30	YTV	8,782	88,634	31,254	35.3%	8,464	83,032	31,045	37.4%
Tota	l analog services		1,416,583	361,405	25.5%		1,292,836	409,614	31.7%
Digi	tal category 1 services								
3	<u>.</u>								
1	Biography Channel, The	981	4,824	-51	-1.1%	832	4,159	-777	-18.7%
2	Book Television: The Channel		3,228	448	13.9%	671	2,833	-138	-4.9%
3	Canadian Documentary								
	Channel, The	981	4,239	-584	-13.8%	871	3,602	-792	-22.0%
4	Country Canada						•		
	(Land and Sea)	859	3,210	182	5.7%	718	2,743	58	2.1%
5	Discovery Health Network	982	6,088	-1,149	-18.9%	936	4,185	-4,104	-98.1%
6	FashionTelevisionChannel	882	4,016	687	17.1%	789	3,422	-148	-4.3%

Tabl	e 3.4 (cont'd)		200	6		2005			
		# of			PBIT	# of			PBIT
	(thousands)	subscr.	Revenues	PBIT	Margin	subscr.	Revenues	PBIT	Margin
7	G4TechTV	945	5,298	384	7.2%	807	4,457	94	2.1%
8	iChannel	835	2,805	-390	-13.9%	713	2,406	-1,729	-71.9%
9	Independent Film	1.050	5 000	005	1 / 40/	1 111	F 070	4.407	0.4.00/
10	Channel, The MenTV	1,350 872	5,992 4,317	-985 1,188	-16.4% 27.5%	1,111 793	5,270 3,773	-4,426 -494	-84.0% -13.1%
11	Mystery	1,264	5,678	1,148	20.2%	991	4,651	420	9.0%
	One: The Body, Mind,	.,	2,2. 2	.,		, , ,	.,		,
	Body & Spirit Channel	879	3,678	418	11.4%	907	3,612	49	1.4%
13	Razer (MTV Canada)	896	4,704	388	8.2%	804	7,174	-12,149	-169.3%
14	travel + escape	740	4 100	1.4	0.20/	4.40	2.007	410	15 40/
	(CTV Travel)	763	4,180	-14	-0.3%	648	3,927	612	15.6%
Tota	l digital category 1 services		62,256	1,668	2.7%		56,213	-23,523	-41.8%
Digi	tal category 2 services								
1	Animal Planet	1,222	4,295	532	12.4%	1,204	3,862	248	6.4%
2	AOV Maleflixxx (AOVMF)	, 1	130	-17	-12.8%	1	50	-41	-81.4%
3	AOV Movie (Adult)	2	141	-136	-96.5%	2	72		-145.4%
4	AOV XXX Action Clips	1	101		-164.6%	1	63		-172.0%
5	BBC Canada	1,075	6,333	-513	-8.1%	931	5,198	-1,733	-33.3%
6	BBC Kids BITE Television (Short TV)	1,050	4,591	-2,081	-45.3% -34.0%	990	3,762	-2,270	-60.3% -193.7%
7 8	BPM:TV	97 528	446 746	-151 -271	-34.0%	66 507	115 669	-223 -287	-42.8%
9	CGTV Canada	320	740	-2/1	-30.370	307	007	-207	-42.070
,	(Gaming Channel, The)	1,800	837	-2,132	-254.7%	_	-	_	_
10	Christian Channel (The)	-	1,296	-794	-61.3%	-	-	-	_
11	Cool TV	152	627	-1,052	-167.7%	86	228	-2,157	-948.0%
12	CourtTV Canada	1,359	5,543	1,951	35.2%	1,083	5,161	1,081	21.0%
13	DejaView	1,022	3,907	-772	-19.8%	875	3,575	-188	-5.3%
14	Discovery Civilization Channel		3,091	196	6.4%	809	2,594	-378	-14.6%
15 16	Discovery HD Discovery Kids	140 996	152 3,103	-107 -86	-70.3% -2.8%	- 887	2,656	- -271	-10.2%
17	Drive-In Classics	1,297	3,103	984	31.6%	789	2,050	217	9.6%
18	ESPN Classics Canada	758	2,296	-144	-6.3%	572	1,888	-492	-26.0%
19	Fine Living	607	3,096	513	16.6%	54	825		-160.0%
20	Fox Sports World Canada	885	3,485	-477	-13.7%	667	2,733	-1,591	-58.2%
21	Gol TV (Soccer net, The)	1,700	71	-2,469	-3,454%	-	-	-	-
22	HPItv (Racing Network, The)	370	1,424	-830	-58.3%	289	1,104	-1,163	-105.4%
23	Hustler TV	41	2,846	620	21.8%	36	2,008	286	14.3%
	Leafs TV	223	3,837	-3,759	-98.0%	107	927		-371.0%
25 26	Lonestar Moviola	1,031 910	4,256 3,029	1,164 202	27.4% 6.7%	869 685	3,750 2,403	760 353	20.3% 14.7%
-	MSNBC Canada		o longer in op		0.7 /0	-	317	-109	-34.4%
27	MuchLoud	265	538	-58	-10.8%	154	396	-290	-73.4%
28	MuchMoreRetro	271	559	174	31.1%	156	217	-41	-19.1%
29	MuchVibe	581	918	20	2.2%	511	900	12	1.4%
30	National Geographic	1,123	5,643	-3,778	-66.9%	908	4,284	-2,463	-57.5%
31	NHL Network, The	785	6,007	1,268	21.1%	581	4,183	186	4.4%
32	Oasis HD	120	208		-167.7%	- 10	- 27	-	75 (00/
33 34	Pet Network, The PunchMuch	76 526	267 899	-213 -190	-79.5% -21.1%	40 397	37 596	-280 -518	-756.8% -87.0%
35	Raptors NBA-TV	531	3,923	-897	-21.1%	415	2,785	-1,963	-70.5%
36	Red light District TV	5	942	110	11.7%	1	649	35	5.4%
37	Scream	1,194	5,208	595	11.4%	1,070	3,620	-350	-9.7%
38	SexTV: The Channel	1,157	2,272	-116	-5.1%	617	2,103	-640	-30.5%
39	Showcase Action	1,491	8,435	2,259	26.8%	1,262	7,726	-850	-11.0%
40	Showcase Diva	1,413	7,462	1,167	15.6%	1,159	6,759	-2,137	-31.6%
41	Silver Screen Classics	189	873 528	90	10.3%	36	359	87	24.4%
42	TFN-Fight (Fight Network)	173	538	-2,733	-545.0%	-	-	-	-

Table 3.4 (cont'd)	2006				2005			
(thousands)	# of subscr.	Revenues	PBIT	PBIT Margin	# of subscr.	Revenues	PBIT	PBIT Margin
43 Treasure HD 44 TV Land 45 Wild TV 46 WFN-TV (World Fishing Ntwk) 47 Xtreme Sports	120 1,045 21 1,300 782	208 3,944 473 19 2,926	67 144	-139.35 1.7% 30.4% 13,468% 13.9%	929 - - 592	3,259 - - 2,258	-571 - - -820	-17.5% - - -36.3%
Total digital category 2 services		115,054	-14,923	-13.0%	-	86,351	-23,530	-27.2%
Total English-language specialty services		1,593,894	348,149	21.8%	-	1,435,400	362,562	25.3%

*Includes bilingual services Source: CRTC financial database

Table 3.5: Financial results for individual specialty analog and digital services — French-language** services

		200	16					
	# of			PBIT	# of			PBIT
(thousands)	subscr.	Revenues	PBIT	Margin	subscr.	Revenues	PBIT	Margin
Analog services**								
1 ARTV 2 Canal D 3 Canal Évasion 4 Canal Vie 5 Historia 6 LCN - Le Canal Nouvelles 7 Musimax 8 MusiquePlus 9 RDI - Réseau de l'information (non-profit) 10 RDS - Réseau des Sports 11 Séries+ 12 TV5 (non-profit) 13 VRAK-TV	1,865 2,347 1,626 2,016 1,639 1,974 1,907 2,332 8,998 2,514 1,638 6,495 2,433	13,096 29,267 6,905 36,245 11,648 19,730 9,427 19,047 45,839 86,938 20,910 12,945 17,681	153 15,938 1,336 17,871 3,247 6,414 933 2,817 422 18,368 10,946 13 5,972	1.2% 54.5% 19.3% 49.3% 27.9% 32.5% 9.9% 14.8% 0.9% 21.1% 52.3% 0.1% 33.8%	1,690 2,217 1,395 1,850 1,402 1,793 1,748 2,192 9,379 2,338 1,399 6,302 2,309	12,751 27,464 6,474 34,761 10,543 18,201 9,417 18,251 44,791 68,258 20,531 12,766 16,876	363 12,913 1,316 15,129 2,165 5,566 1,063 3,200 -2,449 21,894 10,089 133 5,860	2.9% 47.0% 20.3% 43.5% 20.5% 30.6% 11.3% 17.5% -5.5% 32.1% 49.1% 1.0% 34.7%
14 Ztélé	1,637	15,345	4,461	29.1%	1,405	13,495	2,152	15.9%
Total analog services		345,024	88,889	25.8%	37,418	314,580	79,394	25.2%
Digital category 1 services 1 ARGENT 2 Mystère 3 RIS Info Sports	471 201 785	1,394 1,285 4,725	•	-163.0% -152.1% 33.6%	- - 479	284 321 630	-2,586	-586.7% -804.6% -154.4%
Total digital category 1 services		7,404	-2,640	-35.7%		1,235	-5,223	-423.0%
Digital category 2 services								
1 Avis de Recherche2 Prise 2 (Nostalgie)	600 198	16 389		-1,817% -344.9%	500	61	-234 -	-381.6%
Total digital category 2 services	-	405	-1,636	-403.6%	-	61	-234	-381.6%
Total French-language specialty services	-	352,834	84,614	24.0%	-	315,876	73,937	23.4%

^{**}Financial results for bilingual services Météomédia and Télétoon are reported with Weather and Teletoon English-language servicesSource: CRTC financial database

Table 3.6: Financial results for individual specialty analog and digital services – Ethnic and third-language services

		2006				2005			
	(thousands)	# of subscr.	Revenues	PBIT	PBIT Margin	# of subscr.	Revenues	PBIT	PBIT Margin
And	log services								
1	Asian Television Network								
	(ATN/SATV)	68	5,020	1,120	22.3%	49	3,347	854	25.5%
2	Fairchild TV	363	28,143	5,360	19.0%	359	25,739	5,595	21.7%
3	Odyssey	16	1,623	561	34.6%	13	1,338	132	9.8%
4	Talentvision	247	4,805	-309	-6.4%	227	4,472	-464	-10.4%
5	Telelatino	3,424	19,347	8,930	46.2%	3,532	15,192	5,673	37.3%
Tota	ıl analog services	-	58,939	15,662	26.6%	-	50,088	11,789	23.5%
Dig	ital category 2 services								
1	All TV	7	765	9	1.2%	7	1,187	125	10.5%
2	Festival Portuguese Television	9	1,369	176	12.9%	6	1,124	-313	-27.8%
3	SSTV	10	680	35	5.2%	9	601	30	5.0%
4	ABU Dhabi TV (Arabic TV)	2	102	-99	-97.3%	2	52	-137	-266%
5	ATN Alpha ETC Punjabi	12	470	182	38.7%	9	625	160	25.5%
6	ATN ARY (ATN Urdu)	7	470	125	26.6%	6	399	102	25.5%
7	ATN Tamil Channel (Jaya TV)	4	133	-52	-39.1%	2	168	43	25.5%
8	ATN Zee Gujarati	1	37	10	28.4%	-	-	-	-
9	Channel 5 (InterTv)	2	86	-110	-127.9%	1	42	-172	-410.1%
10	ERT sat (Odyssey II)	9	611	-75	-12.2%	7	525	-23	-4.4%
11	Israeli Network, The	3	112	-55	-49.2%	-	-	-	-
12	ITN-Iran TV Network	0	-	-10	-	-	-	-	-
13	Leonardo World Canada	1	38	-73	-190.2%	-	-		-
14	Mabuhay Channel, The	2	116	-89	-76.8%	2	48	-145	-301.7%
15	ProSieBenSat.1 (German TV)	1	24		-131.6%	-	-	-	- 40/
16	RTVi (Russian TV1)	5	575	172	30.0%	5	297	-1	-0.4%
17	RTVi+ (RussianTV2)	2	201	-21	-10.3%	2	61		-187.5%
18	Salt & Light* SBTN (Vietnamese TV)	2	1,837 115	-414	-22.5%	2	3,774 44	1,471	39.0%
19	,	2	115	-89	-77.6%	Z	44	-144	-324.3%
20	Sky TG24 Canada (Network Italia)	2	42	102	-248.4%	0		-138	
_	Tamil 1	-	42	-103	-240.470	U	991	247	24.9%
21	Video Italia Canada	1	38	-57	-147.7%	0	-	-82	24.7/0
Tota	al digital category 2 services	-	7,819	-568	-7.3%	-	9,939	907	9.1%
	Il Ethnic and third-language cialty services	-	66,758	15,094	22.6%	-	60,027	12,696	21.2%

^{*}In October 2006 the Commission approved an application to amend Salt & Light's nature of service from a national ethnic category 2 specialty television service to a national English-language category 2 specialty television service (Broadcasting Decision CRTC 2006-608). Source: CRTC financial database

Table 3.7: Financial results of individual Pay, PPV and VOD services

		ge		200	06			20	005	
	(thousands)	Language	# of subscr.	Revenues	PBIT	PBIT Margin	# of subscr.	Revenues	PBIT	PBIT Margin
Pay	services									
1 2 3 4 5 6 7 8	Encore Avenue Family Channel, The MovieCentral Mpix (Moviepix!) Super Écran TMN (Movie Network) ATN Aashta ATN Asian Sports Network (ASN) ATN B4U Movie	e e e f e 2 m	372 5,323 826 1,395 510 1,081 2	9,856 48,687 82,616 21,046 51,492 109,820 34	6,289 16,506 22,427 10,810 15,453 25,836 -5	63.8% 33.9% 27.1% 51.4% 30.0% 23.5% -14.2%	340 5,022 748 1,244 479 1,026	8,713 46,360 74,662 18,801 47,423 100,874	1,827 16,220 26,178 8,939 12,558 22,413	21.0% 35.0% 35.1% 47.5% 26.5% 22.2%
10 11 12 13	ATN Bangla ATN Caribbean (CBN) ATN Zee Cinema CINÉPOP	2 m	1	42 494 50 352	3 283 -27 -1,399	6.2% 57.3% -54.2% -397%	2 -	267 -	68	25.5%
Tota	al pay services		-	325,078	96,171	29.6%	-	298,225	88,489	29.7%
	services – Terrestrial (T DTH)								
1 2 3 4 5 6	Bell ExpressVu (DTH) Breakaway (T & DTH) Canal Indigo (T & DTH) PPV Sports (T) Shaw PPV (T & DTH) Viewer's Choice Canada (T & DTH)	b e f e e		41,274 5,851 4,945 6,241 20,615 24,692	11,455 - -274 45 4,181 7,435	27.8% -5.6% 0.7% 20.3% 30.1%		30,268 6 4,345 2,754 18,018 24,904	5,177 - -1,016 -787 3,402 6,390	17.1% -23.4% -28.6% 18.9% 25.7%
Tota	al PPV services			103,618	22,841	22.0%		80,293	13,166	16.4%
VO	D services									
1 2 3 4 5	Illico sur demande Max Front Row Rogers on Demand Videon CableSystem TELUS Communications	ь е ь ь		8,042 897 30,209 14,337 144	-1,801 -160 1,104 9,715 -3,064	-22.4% -17.8% 3.7% 67.8% -2,130%		6,030 414 20,571 4,228 33	-54 -61 4,747 2,792 -1,096	-0.9% -14.8% 23.1% 66.0% -3,371%
Toto	al VOD services			53,629	5,795	10.8%		31,276	6,328	20.2%
Toto	al Pay, PPV and VOD se	rvices		482,325	124,807	25.9%		409,795	107,983	26.4%

e = English-language service, f = English-language service; m = ethnic or third-language service; b = bilingual service; 2 = digital category 2 pay serviceSource: CRTC financial database

Table 3.8: Financial results for specialty, pay and PPV analog and digital services – summary totals

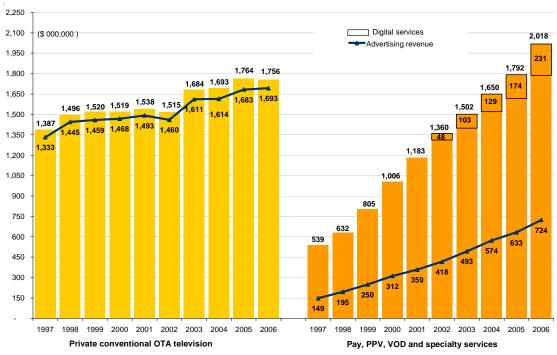
			2006		2005				
	Number of units reporting	Revenues (\$000)	PBIT (\$000)	Margin	Number of units reporting	Revenues (\$000)	PBIT (\$000)	Margin	
Specialty analog Specialty digital category 1 Specialty digital category 2	49 17 70	1,820,547 69,660 123,279	465,956 -972 -17,127	25.59% -1.40% -13.89%	49 17 57	1,657,504 57,448 96,351	500,797 -28,746 -22,856	30.21% -50.04% -23.72%	
Total specialty	136	2,013,486	447,857	22.24%	123	1,811,302	449,195	24.80%	
Pay, PPV and VOD services	27	482,325	124,807	25.88%	22	409,795	107,983	26.35%	
Total specialty, pay, PPV and VOD services	163	2,495,811	572,664	22.95%	145	2,221,097	557,178	25.09%	

Source: CRTC financial database

3. Financial results by language of service

 a) English-language private conventional OTA television, pay, PPV, VOD and specialty services

Chart 3.12: Revenues of English-language private conventional OTA television and pay, PPV, VOD & specialty services

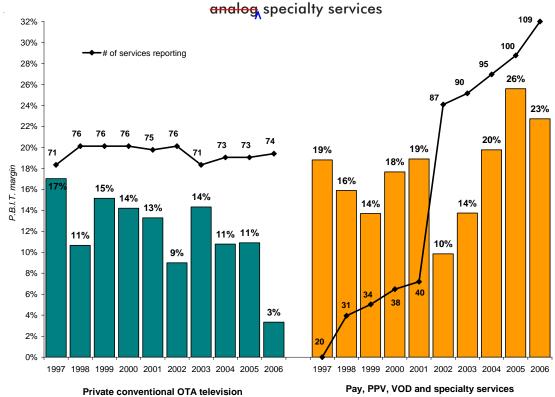


Notes: Private conventional OTA television includes revenues from ethnic conventional OTA television stations as a significant portion of their revenues are derived from English-language programs. The financial results of ethnic and third-language pay and specialty services are shown in a separate chart. Bilingual services are combined with English-language Pay, PPV, VOD and specialty services. Private conventional OTA television and Pay, PPV, VOD and specialty revenues have been updated to reflect current August 31 aggregate results.

Source: CRTC financial database

- English-language private conventional OTA television sector revenues held at 2005 levels. Advertising revenues also held at 2005 levels over the same period.
- Total revenues reported by the English-language pay, PPV, VOD and specialty services increased 12.6% (\$226.2 million) from 2005 to 2006. Advertising and subscription revenues also increased 14.5% (\$91.6 million) and 11.7% (\$133.4 million) respectively.

Chart 3.13: Aggregate PBIT⁹ margins of English-language private conventional OTA television & pay, PPV, VOD and



Notes: Private conventional OTA television includes ethnic conventional OTA television stations, as a significant portion of their revenues are derived from English-language programming. The financial results of ethnic and third-language pay and specialty services are reported in a separate chart. Bilingual services are combined with English-language Pay, PPV and specialty services. Private conventional OTA television and Pay, PPV and specialty results have been updated to reflect current August 31 aggregate results.

In 2003, CTV sold six of its conventional television stations to the CBC (CKNC-TV, CFCL-TV, CJIC-TV, CHNB-TV, CKBI-TV and CKOS-TV). Two new conventional television stations (OMNI-2 Toronto and Channel M, CHNM-TV Vancouver) began reporting in 2003, CKXT-TV Toronto began reporting in 2004 and CIIT-TV Winnipeg began reporting in 2006. English-language digital services began reporting in 2001/02 broadcast year. Source: CRTC financial database

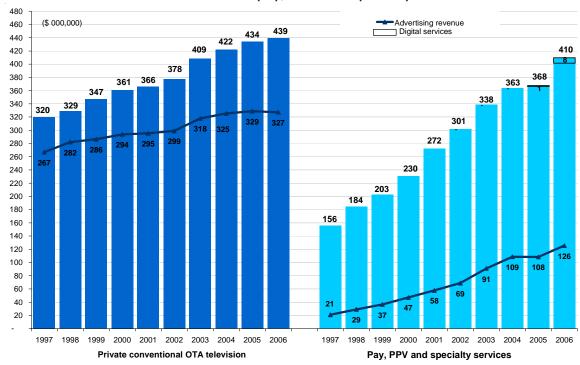
• The drop in profitability in 1998 for private conventional OTA television stations was due to five new services reporting first year losses. A large one-time write-off by one of the large broadcasters also contributed to the downturn.

⁹ Profit before interest & taxes (PBIT)

- Flat revenue growth combined with a 9.4% increase in programming expenditures
 contributed to the overall decline in PBIT margin reported by English-language private
 conventional OTA television stations in 2006. Expenditures on Canadian and nonCanadian English-language programming increased 4.6% and 12.9% respectively
 from 2005 to 2006.
- The number of pay, PPV, VOD and specialty services has been climbing steadily over the past several years. The introduction of 11 new analog services in 1998 caused the aggregate PBIT margin decrease in 1998 and 1999. 46 digital services began reporting financial results in 2002. This number has increased to 67 in 2006.
- The 2006 pay, PPV, VOD & specialty results reflect:
 - \$110.8 million in profits from the pay, PPV and VOD services with a combined PBIT margin of 26.1%. Profits from this group increased 15% from 2005.
 - \$361.4 million in profits from the analog specialty services with a PBIT margin of 25.5%.
 - \$1.7 million in profits from the digital category 1 specialty services with a PBIT margin of 2.7%.
 - \$14.9 million in losses from the digital category 2 specialty services with a PBIT margin of -13%.

French-language private conventional, pay, PPV and specialty services





Notes: Excludes bilingual services. Private conventional OTA television and Pay, PPV and specialty results have been updated to reflect current August 31 aggregate results. French-language digital services began reporting in 2004/05 broadcast year. Source: CRTC financial database

- French-language private conventional OTA television sector revenues have held at 2005 levels. The number of stations has remained unchanged since 1993.
- French-language pay, PPV and specialty services have achieved strong revenue growth. Since 1997, the number of these services has increased from eight to 23 in 2006. In 2005, four digital specialty services reported first-year revenues totalling \$1.3 million. This number has increased to 6 digital services with revenues totalling \$8.2 million in 2006.
- Since 2000, advertising revenues garnered by French-language pay, PPV and specialty services have increased by an average of 17.8% per year.

28% # of services reporting 26% 24% 23% 24% 23 23 23 23 23 22% 21% 20% 18% 17% 18% 16% 17 P.B.I.T. margin 14% 14% 13% 13% 14% 13% 12% 12% 11% 12% 11% 10% 10% 10% 7% 8% 6% 4% 2% 0% 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 Pay, PPV and specialty services Private conventional OTA television

Chart 3.15: Aggregate PBIT margins of private French-language conventional OTA television & pay, PPV and specialty services

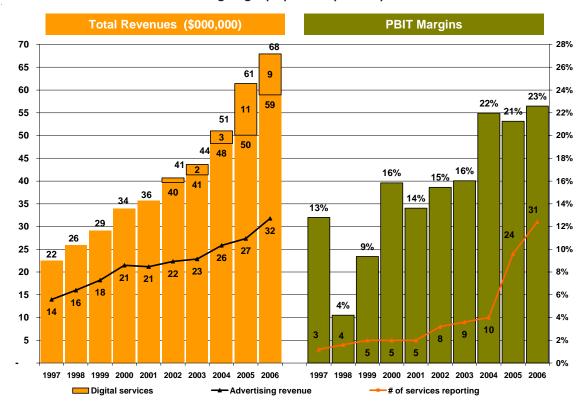
Notes: Excludes bilingual services. Private conventional OTA television and Pay, PPV and specialty results have been updated to reflect current August 31 aggregate results. French-language digital services began reporting in 2004/05 broadcast year. Source: CRTC financial database

- Flat revenue growth combined with a 13% increase in programming expenditures contributed to the overall decline in PBIT margin reported by French-language private conventional OTA television stations in 2006. Expenditures on Canadian French-language programming increased 17.1 million, or 11% from 2005 to 2006. Expenditures on non-Canadian programming represented only 8% of their total programming expenditures.
- The 2006 pay, PPV and specialty results reflect:
 - \$88.9 million in profits from the analog specialty services with a PBIT margin of 25.8%. Profits from this group increased 12% from 2005.

- \$13.8 million in profits from the pay and PPV services with a combined PBIT margin of 24.3%. Profits from this group increased 19% from 2005.
- \$4.3 million in losses from the digital category 1 and 2 specialty services with a combined PBIT margin of – 54.7%

c) Ethnic & third-language pay and specialty services

Chart 3.16: Revenues and aggregate PBIT margins of ethnic and third-language pay and specialty services



Notes: Results have been updated to reflect current August 31 aggregate results. The 2006 financial results are also restated to correct a language code posting error in the CRTC's financial database. The World Fishing Network, an English-language digital category 2 specialty service had been coded as an ethnic service. The 2006 aggregate PBIT and PBIT margin for ethnic and third-language pay and specialty services therefore increased from \$12.7 to \$15.4 million and from 18.75% to 22.59% respectively. Ethnic and third-language digital services began reporting in 2001/02 broadcast year.

Source: CRTC financial database

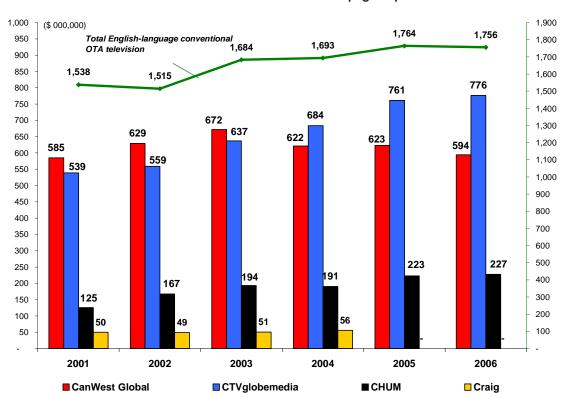
- Ethnic and third-language pay and specialty revenues continue to increase steadily. Total revenues increased \$6.5 million or 10.6% from 2005 to 2006.
- Ethnic and third-language pay and specialty revenues have increased by an average of 12.2% per year since 2000. Advertising and subscribers revenues increased an average of 6.7% and 18.5% per year over the same time period.
- The number of digital pay and specialty services reporting financial results has increased from 3 in 2002 to 26 in 2006.
- The 2006 pay, PPV and specialty results reflect:
 - \$15.7 million in profits from the analog specialty services with a PBIT margin of 26.6%. Profits from this group increased 33% from 2005.

- \$0.3 million in profits from the pay services with a combined PBIT margin of 21.5%.
- \$0.6 million in losses from the digital category 2 specialty services with a combined PBIT margin of -7.3%

4. Financial results for large ownership groups

a) Private conventional OTA television ownership groups

Chart 3.17: Revenues of large English-language private conventional OTA television ownership groups



Source: CRTC financial database

- Based on conventional OTA stations owned or controlled by the ownership group on August 31st of each year. Ownership
 is based on the date of the approving Decision, not the official closing date of the transaction. The station's entire annual
 revenue is attributed to the ownership group that was deemed to be its owner as of 31 August.
- CHUM acquired the CKVU-TV Vancouver¹⁰ station and launched CIVI-TV Victoria¹¹ in 2001. Revenues for these stations
 are included in 2002. CHUM also acquired CKEM-TV Edmonton, CKAL-TV in Calgary, CHMI-TV Portage LaPrairie and
 CKX-TV Brandon television stations from Craig¹² in November 2004. Revenues for these four stations are included in
 2005.
- CTV revenues for 2001 and 2002 include the CTV network plus CTV stations, less the network payments to CTV affiliates.
 Revenues for the CFCF-TV Montréal station are included in 2002.
- The Commission approved the transfer of effective control of Craig's Alberta and Manitoba conventional television stations to CHUM¹³ and its Toronto conventional television station to Quebecor Media¹⁴ in November 2004.

¹⁰ Transfer of control of CKVU-TV Vancouver, Decision CRTC 2001-647, 15 October 2001

 $^{^{\}rm 11}$ New television station on Vancouver Island, Decision CRTC 2000-219, 6 July 2000

¹² Decision CRTC 2004-502

¹³ Decision CRTC 2004-502

¹⁴ Decision CRTC 2004-503

- Large private conventional OTA television ownership groups account for approximately 91% of the total revenues reported by private English-language conventional OTA television stations.
- CTVglobemedia, through CTV Television owns and operates twenty-one¹⁵ English-language conventional OTA television stations and a satellite-to-cable service. It also has affiliation agreements with three private independently owned television stations. Its network operation reaches approximately 99%¹⁶ of English-speaking Canadians. In June 2007, the Commission approved the transfer of effective control of CHUM Limited, including CHUM's conventional OTA television stations to CTVglobemedia with the condition of approval that CHUM's five CityTV¹⁷ stations be divested to a third party purchaser.

CTVglobemedia, through CTV Television also holds a 40% voting interest in TQS Inc. TQS Inc. owns and operates eight French-language Canadian conventional OTA television stations.

- CanWest Global owns and operates nineteen English-language conventional OTA television stations as well as an independent conventional ethnic station located in Montréal. Its network operation reaches more than 94%¹⁸ of English-speaking Canadians.
- CHUM owns and operates 12 English-language conventional OTA television stations located in Ontario (six), Manitoba (two), Alberta (two) and British Columbia (two). CHUM's combined stations reach approximately 85%¹⁹ of English-speaking Canadians. In *Transfer of effective control of CHUM Limited to CTVglobemedia Inc.*, Broadcasting Decision CRTC 2007-165, 8 June 2007, the Commission approved, subject to the fulfillment of certain conditions, the transfer of effective control of CHUM Limited to CTVglobemedia.

¹⁵ Does not includes CFRN-TV-3 Whitecourt, CFRN-TV-4 Ashmont, CFRN-TV-5 Red Deer and CKCO-TV-3 Oil Springs

¹⁶ CTV website June 2007: http://www.ctv.ca

¹⁷ These stations are CKVU-TV Vancouver; CKAL-TV Calgary; CKEM-TV Edmonton, CHMI-TV Portage La Prairie/Winnipeg; and CITY-TV (including CITY-DT Toronto).

¹⁸ CanWest Global Communications website 6 February 2006: http://www.canwestglobal.com

¹⁹ Decision CRTC 2004-502

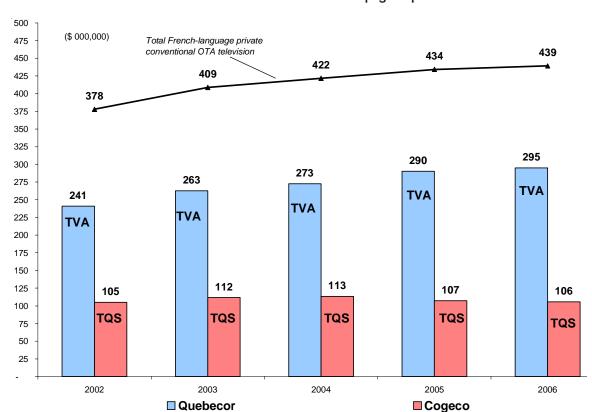


Chart 3.18: Revenues of large French-language private conventional OTA television ownership groups

Note: Based on conventional OTA stations owned or controlled by the ownership group on August 31st of each year.

Ownership is based on the date of the approving Decision, not the official closing date of the transaction. The station's entire annual revenue is attributed to the ownership group that was deemed to be its owner as of 31 August.

Source: CRTC financial database

- Quebecor and Cogeco accounted for 91% of the total revenues reported by private French-language conventional OTA television in 2006.
- TVA is the largest private French-language conventional OTA television broadcaster in Canada. In addition to the network, TVA owns and operates six television stations, including CFTM-TV Montréal and CFCM-TV Québec. It also has affiliation agreements with four private independently owned television stations and it holds a 45% ownership interest in two of these stations. The TVA service has been licensed for national distribution since 1998.
- TQS owns and operates eight French-language television stations (five TQS & three SRC affiliate stations) located in the province of Quebec. It also operates TQS, a French-language television network originating in Montréal.

b) National public broadcaster – CBC (Canadian Broadcasting Corporation) conventional OTA television stations

English-language stations (\$ 000,000) French-language stations -Combined total

Chart 3.19: Advertising revenues: CBC conventional OTA television stations (owned & operated)

Source: Annual financial return filed with the CRTC

 The advertising revenues of CBC's English-language conventional OTA television stations represented 12% of the total advertising dollars achieved by CBC and private English-language conventional OTA television stations in 2006. In 1997, its share was 14%.

- The advertising revenues of CBC's French-language conventional OTA television stations represented 26% of the total advertising dollars achieved by CBC and private French-language conventional OTA television stations in 2006. In 1997, its share was 29%.
 - c) Companies with significant ownership interests in specialty, pay,
 PPV and VOD, analog and digital services
- The following table lists companies with significant ownership interests in specialty, pay, PPV and VOD services. This table also includes large broadcasting and distribution undertakings with interest in specialty, pay, PPV and VOD services.

Table 3.9: Companies with significant ownership interest in specialty, pay, PPV and VOD services as of 31 December 2006

		nage	Direct/	31 Au	gust 2006 financial results (000)				
Alliance Atlantis(1)	Type of service	Languo	indirect voting interest	# of subscribers	Revenues (\$)	PBIT (\$)	PBIT Margir		
✓ History Television, The	Sp. A	е	100%	6,289	36,306	12,465	34.3%		
Independent Film Channel, The	Sp. D1	е	100%	1,350	5,992	- 985	-16.4%		
Showcase	Sp. A	е	100%	6,685	59,525	13,066	22.0%		
Showcase Action	Sp. D2	е	100%	1,491	8,435	2,259	26.8%		
Showcase Diva	Sp. D2	е	100%	1,413	7,462	1,167	15.6%		
Slice (Life Network, The)	Sp. A	е	100%	5,869	34,405	-402	-1.2%		
Fine Living	Sp. D2	е	80.24%	607	3,096	513	16.6%		
HGTV Canada	Sp. A	е	80.24%	6,422	46,716	15,348	32.9%		
BBC Canada	Sp. D2	е	80%	1,075	6,333	-512	-8.1%		
BBC Kids	Sp. D2	е	80%	1,050	4,591	-2,081	-45.3%		
Discovery Health Network	Sp. D1	е	80%	982	6,088	-1,149	-18.9%		
National Geographic Channel	Sp. D2	е	64%	1,123	5,643	-3,778	-66.9%		
Food Network Canada	Sp. A	е	57.58%	4,882	27,712	8,110	29.3%		
/ Historia	Sp. A	f	50%	1,639	11,648	3,247	27.9%		
Séries+	Sp. A	f	50%	1,638	20,910	10,946	52.3%		
Scream	Sp. D2	e	49%	1,194	5,208	595	11.4%		
One: The Body, Mind & Spirit Channel		е	37.77%	879	3,678	418	11.4%		
The Score	Sp. A	е	22.3%	5,913	28,190	4,606	16.3%		

		age	Direct/ indirect	31 Au	gust 2006 financial results (000)			
Astral Media	Type of service	Languag	voting interest	# of subscribers	Revenues (\$)	PBIT (\$)	PBIT Margin	
✓ Canal D	Sp. A	f	100%	2,347	29,267	15,938	54.5%	
✓ Canal Vie	Sp. A	f	100%	2,016	36,245	17,871	49.3%	
CINÉPOP	Pay 2	f	100%	192	352	-1,399	-397.0%	
Family Channel, The	Pay	е	100%	5,323	48,687	16,506	33.9%	
✓ Mpix (Moviepix!)	Pay	е	100%	1,395	21,046	10,810	51.4%	
✓ Super Écran	Pay	f	100%	510	51,492	15,453	30.0%	
✓ TMN (Movie Network, The)	Pay	е	100%	1,081	109,820	25,836	23.5%	
✓ VRAK-TV	Sp. A	f	100%	2,433	17,681	5,972	33.8%	
√ Ztélé	Sp. A	f	100%	1,637	15,345	4,461	29.1%	
Viewers Choice Canada	PPV**	е	50.1%	2,594	24,692	7,435	30.1%	
✓ Historia	Sp. A	f	50%	1,639	11,648	3,247	27.9%	
✓ Musimax	Sp. A	f	50%	1,907	9,427	933	9.9%	
✓ MusiquePlus	Sp. A	f	50%	2,332	19,047	2,817	14.8%	
✓ Séries+	Sp. A	f	50%	1,638	20,910	10,946	52.3%	
✓ Teletoon / Télétoon	Sp. A	b	50%	6,967	81,664	41,202	50.5%	
Canal Indigo	PPV**	f	20.04%	949	4,945	-274	-5.6%	

		age	Direct/ indirect	31 Au	31 August 2006 financial results (000)				
BCE*	Type of service	Languc	voting	# of subscribers	Revenues (\$)	PBIT (\$)	PBIT Margin		
Bell ExpressVu Vu! On Demand	PPV** VOD	b b	100% 100%	n/a	41,274 Not in a	11,455 operation	27.8%		

^{*}BCE Inc. holds 15% voting interest in CTVglobemedia Inc.

		age	Direct/	31 Au	gust 2006 fir	nancial results	(000)			
CanWest ⁽¹⁾	Type of service	Language	indirect voting interest	# of subscribers	Revenues (\$)	PBIT (\$)	PBIT Margin			
Cool TV	Sp. D2	е	100%	152	627	-1,052	-167.7%			
DejaView	Sp. D2	е	100%	1,022	3,907	-772	-19.8%			
Fox Sports World Canada	Sp. D2	е	100%	885	3,485	-477	-13.7%			
Lonestar	Sp. D2	е	100%	1,031	4,256	1,164	27.4%			
Xtreme Sports	Sp. D2	е	100%	782	2,926	405	13.9%			
TVtropolis	Sp. A	е	66.7%	5,754	25,543	4,548	17.8%			
Mystery	Sp. D1	е	50%	1,264	5,678	1,148	20.2%			
MenTV	Sp. D1	е	49%	872	4,317	1,188	27.5%			
		Э	Direct/	31 Au	gust 2006 fir	nancial results	(000)			
CBC/SRC	Type of	Language	indirect voting	# of	Revenues	PBIT	PBIT			
CBC/ JRC	service	Lan	interest	subscribers	(\$)	(\$)	Margin			
Country Canada	Sp. D1	е	100%	859	3,210	182	5.7%			
CBC Newsworld	Sp. A	е	100%	10,034	76,773	-3,005	-3.9%			
Country Canada	Sp. D1	е	100%	859	3,210	182	5.7%			
Galaxie (Pay audio)	Audio	þ	100%	na	45.000	400	0.00/			
RDI – Réseau de l'information	Sp. A	f	100%	8,998	45,839	422	0.9%			
ARTV	Sp. A	f	37% 29%	1,865 981	13,096	153 -584	1.2% -13.8%			
Canadian Documentary Channel, The	7 Sp. D1	е	2970	701	4,239	-304	-13.0%			
		e D	Direct/	31 Au	gust 2006 fir	nancial results	(000)			
CHIIM(2)	Tuna of	on B	indirect	# of	Daylanilas	PBIT	PBIT			
CHUM ⁽²⁾	Type of service	Language	voting interest	# of subscribers	Revenues (\$)	(\$)	Мargin			
✓ BookTelevision	Sp. D1	е	100%	919	3,228	448	13.9%			
✓ Bravo!	Sp. A	е	100%	6,529	40,727	11,948	29.3%			
CLT (Canadian Learning Television)		е	100%	4,648	15,377	6,786	44.1%			
✓ CourtTV Canada	Sp. D2	е	100%	1,359	5,543	1,951	35.2%			
Drive-In Classics	Sp. D2	е	100%	1,297	3,114	984	31.6%			
✓ FashionTelevisionChannel	Sp. D1	e	100%	882	4,016	687	17.1%			
MuchLoud	Sp. D2	е	100%	265	538	-58	-10.8%			
✓ MuchMoreMusic	Sp. A	е	100%	6,662	19,215	6,783	35.3%			
MuchMoreRetro	Sp. D2	e	100%	271	559	174	31.1%			
✓ MuchMusic	Sp. A	e	100%	7,884	53,254	13,277	24.9%			
MuchVibe	Sp. D2	e	100%	581	918	20	2.2%			
✓ Pulse 24 (CP24)	Sp. A	e	100%	3,169	11,365	-18	-0.2%			
PunchMuch	Sp. D2	e	100%	526	899	-190	-21.1%			
✓ Razer (MTV Channel)	Sp. D1	e	100%	896	4,704	388	8.2%			
SexTV: The Channel	Sp. D2	e	100%	1,157	2,272	-116	-5.1%			
✓ SPACE: The Imagination Station	Sp. A	e	100%	5,785	48,756	18,404	37.7%			
✓ Star!	Sp. A	e	100%	4,739	19,304	5,201	26.9%			
TV Land	Sp. A Sp. D2	e	80.1%	1,045	3,944	67	1.7%			
✓ Musimax	Sp. D2	f	50%	1,907	9,427	933	9.9%			
✓ MusiquePlus	Sp. A	f	50%	2,332	19,047	2,817	14.8%			
·	•			•		•				
		age.	Direct/	31 Au	gust 2006 fir	006 financial results (000)				
Cogeco	Type of	Language	indirect voting	# of	Revenues	PBIT	PBIT			
	service	Γ̄σ	interest	subscribers	(\$)	(\$)	Margin			
Canal Indigo*	PPV**	f	32%	949	4,945	-274	-5.6%			
Cogeco On Demand	VOD	b	100%	No data	#N/A	#N/A	#N/A			

^{*}Comprised of 20% held by Cogeco and 12% held through TQS Inc.

		© Direct/ S indirect —		31 Aug	31 August 2006 financial results (000)				
_	Corus ⁽⁴⁾	Type of service	Language	voting interest	# of subscribers	Revenues (\$)	PBIT (\$)	PBIT Margin	
	Encore Avenue	Pay	е	100%	372	9,856	6,289	63.8%	
✓	MovieCentral	Pay	е	100%	826	82,616	22,427	27.1%	
	TreeHouse TV	Sp. A	е	100%	6,671	10,484	4,240	40.4%	
	W Network	Sp. A	е	100%	6,781	65,671	25,497	38.8%	
	YTV	Sp. A	е	100%	8,782	88,634	31,254	35.3%	
	CMT (Country Music Television)	Sp. A	е	90%	8,387	24,103	8,506	35.3%	
	Discovery Kids	Sp. D2	е	80%	996	3,103	-86	-2.8%	
	Canadian Documentary Channel, The	²⁾ Sp. D1	е	53%	981	4,239	-584	-13.8%	
	Scream	Sp. D2	е	51%	1,194	5,208	595	11.4%	
	Leonardo World Canada								
	(Sitcom Canada) (Italian)	Sp. D2	0	50.5%	1	38	-73	-190.2%	
	Sky TG24 (Network Italia) (Italian)	Sp. D2	0	50.5%	2	42	-103	-248.4%	
	Telelatino (Italian & Hispanic/Spanish)	Sp. A	0	50.5%	3,424	18,066	7,649	42.3%	
	Video Italia Canada (Italian)	Sp. D2	0	40.4%	1	38	-57	-147.7%	
✓	Teletoon / Télétoon*	Sp. A	b	50%	6,967	81,664	41,202	50.5%	
✓	Food Network Canada	Sp. A	е	22.58%	4,882	27,712	8,110	29.3%	
	MaxTrax (Pay audio service)	Audio	b	100%	na				

^{* 20%} of the 50% voting interest is held by Nelvana Limited, a company that produces and distributes children and family productions. Corus Entertainment Inc. holds 100% voting interest in Nelvana Limited.

		age	Direct/	31 August 2006 financial results (000)					
CTVglobemedia ⁽³⁾	Type of service	Language	indirect voting interest subscribers 100% 7,962 100% 5,107 100% 5,139 100% 5,541 100% 763 80% 758 80% 2,514 80% 785 80% 8,438 64% 1,222 64% 7,405 64% 977 64% 140 33.34% 5,571 19.96% 2,594	Revenues (\$)	PBIT (\$)	PBIT Margin			
CTV Newsnet	Sp. A	е	100%	7,962	19,226	1,412	7.3%		
MTV Canada (TalkTV)	Sp. A	е	100%	5,107	8,626	-11,579	-134.2%		
BNN Business News Network (ROBTV)	Sp. A	е	100%	5,139	20,564	4,104	20.0%		
TCN (Comedy Network, The)	Sp. A	е	100%	5,541	45,122	14,201	31.5%		
travel + escape (CTV Travel)	Sp. D1	е	100%	763	4,180	-14	-0.3%		
ESPN Classic Canada	Sp. D2	е	80%	758	2,296	-144	-6.3%		
✓ RDS - Réseau des Sports	Sp. A	f	80%	2,514	86,938	18,368	21.1%		
RIS Info Sports	Sp. D1	f	80%	785	4,725	1,587	33.6%		
✓ TSN (Sports Network, The)	Sp. A	е	80%	8,438	201,270	48,582	24.1%		
Animal Planet	Sp. D2	е	64%	1,222	4,295	532	12.4%		
✓ Discovery Channel, The	Sp. A	е	64%	7,405	85,615	33,148	38.7%		
Discovery Civilization Channel	Sp. D2	е	64%	977	3,091	196	6.4%		
❖ Discovery HD	Sp. D2	е	64%	140	152	-107	-70.3%		
OLN (Outdoor Life Network)	Sp. A	е	33.34%	5,571	15,580	5,291	34.0%		
Viewer's Choice Canada	PPV**	е	19.96%	2,594	24,692	7,435	30.1%		
NHL Network, The	Sp. D2	е	17.14%	785	6,007	1,268	21.1%		
ARTV	Sp. A	f	16%	1,865	13,096	153	1.2%		
Canal Indigo*	PPV**	f	15.98%	949	4,945	-274	-5.6%		
✓ Leaf TV	Sp. D2	е	15.44%	223	3,837	-3,759	-98.0%		
✓ Raptors NBA-TV	Sp. D2	е	15.44%	531	3,923	-897	-22.9%		

^{*}Comprised of 8% held through TQS inc. and 7.98% held through Viewer's Choice Canada.

		age	Direct/ indirect	31 Au	gust 2006 fin	ancial results	(000)
Quebecor Media	Type of service	Language	voting interest	# of subscribers	Revenues (\$)	PBIT (\$)	PBIT Margin
Archambault Group Inc.							
Quebecor Media Inc. hold 100%	voting intere	st in Ar	chambault C	roup Inc.			
Illico sur demande	VOD	b	100%	567	8,042	-1,801	-22.4%
TVA Group Inc. Quebecor Media Inc. hold 99.99	% votina intere	est in T	VA Group Inc	c.			
	_		•		1.004	0.070	1.40.00/
ARGENT LCN – Le Canal Nouvelles	Sp. D1	f f	100% 100%	471 1,974	1,394	-2,273	-163.0% 32.5%
Mystère	Sp. A Sp. D1	f	100%	201	19,730 1,285	6,414 -1,954	-152.1%
Prise 2 (Nostalgie)	Sp. D1	f	100%	198	389	-1,934	-132.1%
MenTV	Sp. D2	e	51%	872	4,317	1,188	27.5%
Mystery	Sp. D1	e	50%	1,264	5,678	1,148	20.2%
Canal Indigo	PPV**	f	20%	949	4,945	-274	-5.6%
Canal Évasion	Sp. A	f	8.31%	1,626	6,905	1,336	19.3%
		Language	Direct/	31 Au	gust 2006 fin	ancial results	(000)
Rogers Communications	Type of	Ď	indirect voting	# of	Revenues	PBIT	PBIT
Rogers Communications	service	ľan	interest	subscribers	(\$)	(\$)	Margin
Biography Channel, The	Sp. D1	e	100%	981	4,824	-51	-1.1%
Rogers On Demand	VOD	b	100%	3,183	30,209	1104	3.7%
✓ Rogers Sportsnet	Sp. A	е	100%	8,261	141,517	25,350	17.9%
✓ Sports/Specials Pay-per-View	PPV**	е	100%	22	6,241	45	0.7%
G4TechTV	Sp. D1	е	66.67%	945	5,298	384	7.2%
Viewers Choice Canada	PPV**	е	24.95%	2,594	24,692	7,435	30.1%
OLN (Outdoor Life Network)	Sp. A	е	33.33%	5,571	15,580	5,291	34.0%
TVtropolis (Prime TV)	Sp. A	е	33.33%	5,754	25,543	4,548	17.8%
Canal Indigo	PPV**	f	9.98%	949	4,945	-274	-5.6%
		Language	Direct/ indirect	31 Au	gust 2006 fin	ancial results	(000)
Shaw ⁽⁴⁾	Type of	ngı	voting	# of	Revenues	PBIT	PBIT
	service	Ē	interest	subscribers	(\$)	(\$)	Margin
Shaw Pay-Per-View	PPV**	е	100%	1,007	20,615	4,181	20.28%
Videon CableSystem - regional	VOD	b	100%	Not	in operation		

Notes to table 3.9

- · Percentage of ownership interest indicated is related to the percentage of direct and indirect voting interest.
- Includes only category 2 services that have been launched as of 31 December 2006.
- (1) On 25 May 2007, the Commission announced it intention to review CanWest's application to transfer effective control of Alliance Atlantis' regulated broadcasting properties at a public hearing in late summer 2007.
- (2) In Broadcasting Decision CRTC 2007-201, dated 22 June 2007, the Commission approved an application by the CBC to acquire Corus' 53% interest in this service transferring effective control to CBC and increasing its interest in this service from 29% to 82%.
- (3) In Transfer of effective control of CHUM Limited to CTVglobemedia Inc., Broadcasting Decision CRTC 2007-165, 8 June 2007, the Commission approved, subject to certain conditions, the transfer of effective control of CHUM Limited to CTVglobemedia. On 22 June 2007, the Commission confirmed CTVglobemedia's fulfillment of these conditions.
- (4) Shaw Communications Inc. is affiliated with Corus Entertainment Inc. as J.R. Shaw has voting control of both companies. Legend:
- PPV** indicates that the licensee holds both a terrestrial and DTH PPV licence.
- Indicates that the service has been authorized to make available an upgraded high definition (HD) format version. Reflects decisions issued up to the 31st of May 2007.
- Indicates high definition (HD) programming undertaking. Reflects decisions issued up to the 31st of May 2007.
- Type of service: Sp. A = Specialty analog service; Sp. D1 = Specialty digital category 1 service; Sp. D2 = Specialty digital category 2 service; Pay = Pay analog service; Pay 2 = Pay digital category 2 service; DTH = Direct to home; PPV = Payper-view; PPV** = Holds both a terrestrial and DTH PPV licence; VOD = Video-on-demand
- Language: e = English; f = French; o = Other; b=English/French

Sources: CRTC Acquisition & Ownership Policy Section, Industry Analysis Division and CRTC Decisions

D. Contribution to Canadian programming

1. Conventional OTA television

- The conventional OTA television sector plays an essential role in the Canadian broadcasting system and is a dominant force contributing to the production and provision of Canadian programming.
- In Determinations regarding certain aspects of the regulatory framework for over-theair television, Broadcasting Public Notice CRTC 2007-53, 17 May 2007 (2007 OTA television policy), the Commission commended French-language OTA television broadcasters for their commitment and contributions to the production and acquisition of Canadian programming.
- With respect English-language conventional OTA television licensees, the Commission noted that although they had maintained Canadian programming expenditures as a percentage of revenues, the continued decline in proportion to total programming expenditures is a cause for concern. In order to ensure that an appropriate proportion of financial resources are allocated towards the production and acquisition of Canadian programming, the Commission indicated that it would review this matter during the licence renewal process for the major OTA broadcast groups scheduled to take place in Spring 2008.
- The following tables sets out programming expenditures by genre reported by the CBC and private commercial conventional OTA television in the 2001-02 to 2005-06 broadcast years.

a) Eligible expenditures on Canadian programming (CPE)²⁰

Table 3.10: CBC English- and French-language conventional OTA television

C (f. 000)	0000							growth %	
Genre (\$ 000)	2002	2003	2004	2005	2006	03	04	05	06
News (cat. 1)	104,445	104,097	112,606	108,753	116,559	-0%	8%	-3%	7%
Other info. (cat. 2 to 5)	74,238	83,361	75,877	76,111	76,908	12%	-9%	0%	1%
Sports (cat. 6)	161,398	101,418	167,059	*	141,489	-37%	65%	*	*
Drama & comedy (cat. 7)	84,347	102,271	100,841	104,622	116,809	21%	-1%	4%	12%
Music/Variety (cat. 8 & 9)	24,401	38,094	39,572	28,674	35,514	56%	4%	-28%	24%
Game show (cat. 10)	2,012	1,483	1,552	1,349	165	-26%	5%	-13%	-88%
Human interest (cat. 11)	33,733	29,364	31,851	44,367	43,466	-13%	8%	39%	-2%
Other (cat. 12 to 15)	-	-	-	-	-				
Total (cat. 1 to 15)	484,574	460,088	529,358	*	530,910	-5%	15%	*	*

Notes: Excludes indirect and facility cost allocations. Minor variances are due to rounding.

Source: CRTC financial database

^{* &}quot;Sports" and "Total" programming expenditures for 2005 are confidential.

²⁰ Excludes Canadian Television Fund (CTF) reported by stations and services. Includes expenditures relating to ownership transfer benefits and to commitments made at the time of licensing.

Table 3.11: Private conventional OTA television

C (\$ 000)	0000	0000	0004	0005	0007		Annual	Annual growth %		
Genre (\$ 000)	2002	2003	2004	2005	2006	03	04	05	06	
News (cat. 1)	290,624	300,143	310,990	310,225	328,078	3%	4%	-0%	6%	
Other info. (cat. 2 to 5)	54,813	55,695	60,464	59,400	66,288	2%	9%	-2%	12%	
Sports (cat. 6)	25,536	19,125	9,388	8,892	9,336	-25%	-51%	-5%	5%	
Drama & comedy (cat. 7)	83,478	99,541	86,499	86,553	73,857	19%	-13%	0%	-15%	
Music/Variety (cat. 8 & 9)	24,504	11,024	18,037	29,156	35,047	-55%	64%	62%	20%	
Game show (cat. 10)	6,792	4,259	6,034	4,909	5,678	-37%	42%	-19%	16%	
Human interest (cat. 11)	38,789	51,659	81,386	83,099	101,637	33%	58%	2%	22%	
Other (cat. 12 to 15)	2,266	3,862	4,006	4,775	3,827	70%	4%	19%	-20%	
Total (cat. 1 to 15)	526,802	545,307	576,805	587,009	623,747	4%	6%	2%	6%	
% of total revenue	27.8%	26.1%	27.3%	26.7%	28.4%					

Note: 2002 to 2005 figures have been updated to reflect current aggregate results. Minor variances are due to rounding. Amounts include expenditures on Canadian programs telecast, write-down of Canadian inventory, script and concept and loss on equity Canadian programs.

Source: CRTC financial database - run April 4 2007

b) Expenditures on non-Canadian programming

Table 3.12: Private conventional OTA television

C (\$ 000)	0000	2002 2003 2004 2005 2006 -					Annual	growth 9	%	
Genre (\$ 000)	2002	2003	2004	2005	2006	03	04	05	06	
News (cat. 1)	304	2	2	12	6	-99%	-29%	648%	-48%	
Other info. (cat. 2 to 5)	14,591	11,191	8,278	9,159	9,340	-23%	-26%	11%	2%	
Sports (cat. 6)	9,999	11,595	11,034	10,097	10,419	16%	-5%	-8%	3%	
Drama & comedy (cat. 7)	367,795	382,471	373,106	402,249	480,349	4%	-2%	8%	19%	
Music/Variety (cat. 8 & 9)	4,162	9,423	11,936	12,482	21,096	126%	27%	5%	69%	
Game show (cat. 10)	39,389	35,007	40,683	50,279	35,332	-11%	16%	24%	-30%	
Human interest (cat. 11)	66,419	92,224	122,748	125,868	121,713	39%	33%	3%	-3%	
Other (cat. 12 to 15)	65	3,012	3,086	3,077	10,017	4,507%	2%	-0%	226%	
Total (cat. 1 to 15)	502,723	544,924	570,872	613,224	688,273	8%	5%	7%	12%	
% of total revenues	26.6%	26.0%	27.0%	27.9%	31.4%					

Note: 2002 to 2005 figures have been updated to reflect current aggregate results. Minor variances are due to rounding. Amounts include expenditures on non-Canadian programs telecast and write-downs of non-Canadian programming. Source: CRTC financial database - run April 4 2007

2. Pay, PPV, VOD and specialty services

a) Pay and specialty services

• The following table sets out programming expenditures by genre reported by the pay and specialty services in the 2004-05 and 2005-06 broadcast years.

3.13: Pay and specialty analog and digital services

	Eligible expenditures on Canadian programming (CPE) ²¹				Expenditures on non- Canadian programming		
			Inc./			Inc./	
Genre (\$000)	2005	2006	Dec.	2005	2006	Dec.	
English-language services* Number of services reporting	<u>87</u>	<u>97</u>		<u>87</u>	<u>97</u>		
News (cat. 1) Other info. (cat. 2 to 5) Sports (cat. 6) Drama & comedy (cat. 7) Music/Variety (cat. 8 & 9) Game show (cat. 10) Human interest (cat. 11) Other (cat. 12 to 15)	87,389 163,023 98,474 129,745 24,027 2,307 33,609 21,336	104,634 167,780 180,807 138,310 29,700 3,497 48,998 26,580	20% 3% 84% 7% 24% 52% 46% 25%	512 26,415 28,015 151,082 1,552 425 12,961 1,316	592 27,352 35,660 165,935 1,101 262 13,199 624	16% 4% 27% 10% -29% -38% -2% -53%	
Total (cat. 1 to 15)	559,911	700,307	25%	222,278	244,723	10%	
French-language services Number of services reporting	<u>19</u>	<u>21</u>		<u>19</u>	<u>21</u>		
News (cat. 1) Other info. (cat. 2 to 5) Sports (cat. 6) Drama & comedy (cat. 7) Music/Variety (cat. 8 & 9) Game show (cat. 10) Human interest (cat. 11) Other (cat. 12 to 15)	39,051 40,616 17,866 31,658 7,936 140 8,451 3,251	42,494 40,902 39,958 30,275 4,965 9 9,283 5,995	9% 1% 124% -4% -37% -94% 10% 84%	0 5,912 4,879 26,998 880 45 366 431	25 5,778 4,631 29,234 1,313 1 1,558 910	-2% -5% 8% 49% -98% 326% 111%	
Total (cat. 1 to 15)	148,970	173,881	17%	39,510	43,449	10%	
Ethnic or third-language services Number of services reporting	21	<u>31</u>		21	<u>31</u>		
News (cat. 1) Other info. (cat. 2 to 5) Sports (cat. 6) Drama & comedy (cat. 7) Music/Variety (cat. 8 & 9) Game show (cat. 10) Human interest (cat. 11) Other (cat. 12 to 15)	2,046 2,410 513 1,095 6,401 14 2,976 381	2,151 2,960 398 1,357 6,462 0 2,821 161	5% 23% -22% 24% 1% -100% -5% -58%	833 961 216 2,254 546 15 617	413 614 810 2,458 753 90 789 76	-50% -36% 275% 9% 38% 491% 28% 456%	
Total (cat. 1 to 15)	15,835	16,309	3%	5,457	6,003	10%	
Total pay and specialty services Number of services reporting	<u>127</u>	149		<u>127</u>	<u>149</u>		
News (cat. 1) Other info. (cat. 2 to 5) Sports (cat. 6) Drama & comedy (cat. 7) Music/Variety (cat. 8 & 9) Game show (cat. 10) Human interest (cat. 11) Other (cat. 12 to 15)	128,486 206,050 116,854 162,499 38,365 2,460 45,036 24,967	149,279 211,643 221,163 169,942 41,127 3,506 61,102 32,736	16% 3% 89% 5% 7% 43% 36% 31%	1,345 33,289 33,111 180,334 2,978 485 13,944 1,761	1,030 33,744 41,101 197,626 3,166 353 15,545 1,609	-23% 1% 24% 10% 6% -27% 11% -9%	
Total (cat. 1 to 15)	724,715	890,497	23%	267,245	294,175	10%	

^{*}Includes bilingual services. Source: CRTC financial database

²¹ Excludes Canadian Television Fund (CTF) reported by stations and services. Includes expenditures relating to ownership transfer benefits and to commitments made at the time of licensing.

b) PPV and VOD services

 The following table sets out CPE reported by the PPV and VOD services²² in the 2004-05 and 2005-06 broadcast years.

Table 3.14: PPV and VOD services

	Eligible expenditures on Canadian programming (CPE) ²³			
Genre (\$000)	2005	2006	Inc./ Dec.	
Number of services reporting	<u>14</u>	<u>14</u>		
Total PPV and VOD services	7,418	20,129	171%	

Source: CRTC financial database

E. Tangible benefits resulting from the transfers of ownership or control of television broadcasting undertakings

- When considering applications to transfer ownership or control of a television
 undertaking, the Commission generally expects significant benefits to be offered to
 the community in question or to the Canadian broadcasting system as a whole. Since
 competing applications are not solicited, the onus is on the applicant to demonstrate
 that the application filed is the best possible proposal under the circumstances and
 that the benefits proposed in the application are commensurate with the size and
 nature of the transaction.
- The principal components of the Commission's policies with respect to benefits resulting from the transfer of ownership or control are set out in Application of the Benefits Test at the Time of Transfers of Ownership or Control of Broadcasting Undertakings, Public Notice CRTC 1993-68, 26 May 1993. In the 1999 Television Policy, the Commission amended its tangible benefits policy with respect to transfers of ownership or control involving television broadcasting undertakings. This amendment requires applicants to make commitments to clear and unequivocal tangible benefits representing financial contributions of at least 10% of the value of the transaction.
- In the 2007 conventional OTA television policy, the Commission further amended its policy to exempt those television stations earning less than \$10 million in annual revenues and who are, or could be, eligible to receive support from the Small Market Programming Fund from the application of the benefits test. The Commission also

²² Programming expenditures by genre for PPV and VOD services are not available.

²³ Excludes Canadian Television Fund (CTF) reported by stations and services. Includes expenditures relating to ownership transfer benefits and to commitments made at the time of licensing.

stated that it would further examine the benefits policy in the context of the Diversity of Voices public proceeding to be held in September 2007.²⁴

 The following table shows the number of English-language and French-language transfers of ownership or control of television broadcasting undertakings from 11 June 1999 to 31 December 2006.

Table 3.15: Value of television transactions and corresponding transfer benefits for the period 11 June 1999 to 31 December 2006

	Englis	h-language s	services	French-language services			
(\$000,000)	# of trans.	Value of the trans- action*	Benefits	# of trans.	Value of the trans- action*	Benefits	Total benefits
11 Jun 99 to 31 Aug. 04	25	4,333	452.9	5	631	63.0	516.0
1 Sep. 04 to 31 Mar. 05	3	271	27.1	_	-	-	27.1
1 Sep. 05 to 31 Mar. 06	5	18	1.8	_	_	-	1.8
1 Apr. 05 to 31 Dec. 06	3	7	0.7	-	-	-	0.7
Total	36	4,629	482.5	5	631	63.0	545.6

^{*} Value determined by the Commission for the purpose of calculating transfer benefits.

F. Canadian television programming

1. Canadian priority programming

- In the 1999 Television Policy, the Commission indicated that one of its goals in developing the policy is to "ensure quality Canadian programs at times when Canadians are watching."
- The 1999 Television Policy states that the Commission wishes to ensure the availability of a sufficient number of hours of diverse Canadian programming in order to attract audiences during peak viewing periods (7 p.m. to 11 p.m.).
- In the 1999 Television Policy, "under-represented" Canadian programming (drama, music and dance, and variety programs) was redefined as "priority programming" and expanded to include long-form documentaries, regionally-produced programs and entertainment magazine programs.
- The 1999 Television Policy also requires that the largest multi-station ownership groups offer as a minimum, in each broadcast year, an average of eight hours per week of Canadian priority programming during the 7 p.m. to 11 p.m. peak viewing period. This requirement is in addition to any benefit commitments made by these

²⁴ Diversity of Voices Proceeding, Broadcasting Notice of Public Hearing CRTC 2007-5, 13 April 2007 sets out the scope for the public hearing proceedings scheduled to beginning on Monday 17 September 2007. The purpose of this hearing is to review the Commission's approach to ownership consolidation and other issues related to the diversity of voices in Canada.

broadcasters in connection with transfers of ownership or control. Currently, CTV, Global, TVA and CHUM²⁵ meet the Commission's definition of largest multi-station ownership groups.

- The 150% dramatic time credit that previously could be applied against regulated Canadian content requirements was also discontinued for the largest multi-station ownership groups. In its place, the Commission introduced a 150% priority programming time credit for Canadian drama programs that receive the full ten Canadian key creative points and a 125% time credit for Canadian drama programs that receive between six and nine points. The broadcasters can apply these time credits against their minimum eight-hour per week priority programming requirement.²⁶
- The majority of the television stations controlled by CTV and Global were renewed in 2001.²⁷ TVA's network television licence and its mother station CFTM-TV Montréal were also renewed in 2001.²⁸ TVA's five regional stations were renewed in 2004.²⁹ In its renewal decisions, the Commission indicated that it would be monitoring and evaluating Canadian priority programming scheduling practices and related audience levels, in order to test whether the goals of the 1999 Television Policy were being achieved.
- The 2001 renewal decisions for TVA and CTV also outlined significant transfer benefits related to priority programming that the groups were required to fulfill during their next licence term:
 - In Transfer of effective control of CTV Inc. to BCE Inc., Decision CRTC 2000-747, 7 December 2000, the Commission required the licensee to broadcast a minimum of 175 hours of original Canadian priority programming over the licence term (in addition to the base level of eight hours per week), and a minimum total incremental expenditure of \$140 million over the licence term on the benefits-related priority programming.
 - In Transfer of effective control of TVA to Québecor Média inc., Decision CRTC 2001-384, 5 July 2001, the Commission required the licensee to expend a minimum of \$39.8 million of the benefits on priority programming, incremental to a base level of priority programming expenditures as outlined in the decision.
- The priority programming benefits for both TVA and CTV commenced in the 2001/ 2002 broadcast year.

²⁵ The Commission approved the transfer of effective control of Craig's conventional television stations to CHUM on 19 November 2004. As a result, CHUM is now considered to be a large multi-station ownership group (Decision 2004-502). ²⁶ Definitions for new types of priority programs; revisions to the definitions of television content categories; definitions of Canadian dramatic programs that will qualify for time credits towards priority programming requirements, Public Notice CRTC 1999-205, 23 December 1999.

²⁷ Licence renewals for the television stations controlled by CTV, Decision CRTC 2001-457, 2 August 2001; Licence renewals for the television stations controlled by Global, Decision CRTC 2001-458, 2 August 2001.

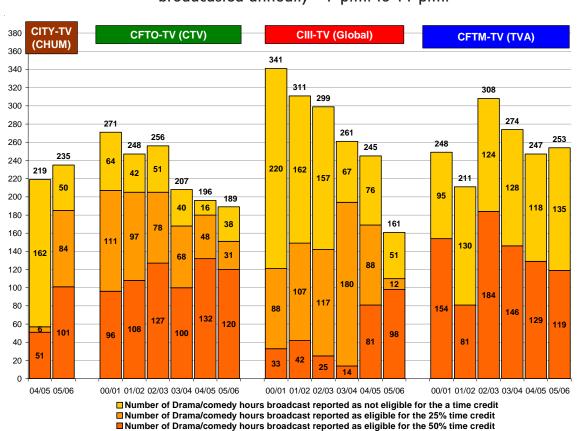
²⁸ Licence renewals for the French-language national television network TVA and for the French-language television programming undertaking CFTM-TV Montréal, Decision CRTC 2001-385, 5 July 2001.

²⁹ CFCM-TV Québec, CHEM-TV Trois-Rivières, CHLT-TV Sherbrooke, CFER-TV Rimouski and its transmitter CFER-TV-2 Gaspé-Nord, CJPM-TV Saguenay and its transmitter CJPM-TV-1 Chambord – Licence renewals, Broadcasting Decision CRTC 2004-530, 3 December 2004.

Scheduling of Canadian priority programs during peak viewing period

- Charts 3.20 and 3.21 set out the number of hours of Canadian priority programming scheduled during the peak viewing period of 7 p.m. to 11 p.m. by CFTO-TV (CTV) Toronto, CIII-TV (Global) Toronto, and CFTM-TV (TVA) Montréal for each of the 2000/ 01 to 2005/06 broadcast years.
- The charts also indicate the hours of Canadian priority programs scheduled by CITY-TV (CHUM) Toronto for the 2004/05 and 2005/06 broadcast years. CHUM joined the ranks of the largest multi-station ownership groups in November 2004.
- The results are based on the revised definitions of priority programming that came into effect on 1 September 2000.
- The following chart sets out the number of drama/comedy priority programming hours broadcast by each of the stations.
- The number of hours broadcast that also qualified for the additional 50% or 25% drama/comedy time credits is also highlighted in this chart.

Chart 3.20: Number of hours of drama/comedy priority programming broadcasted annually – 7 p.m. to 11 p.m.



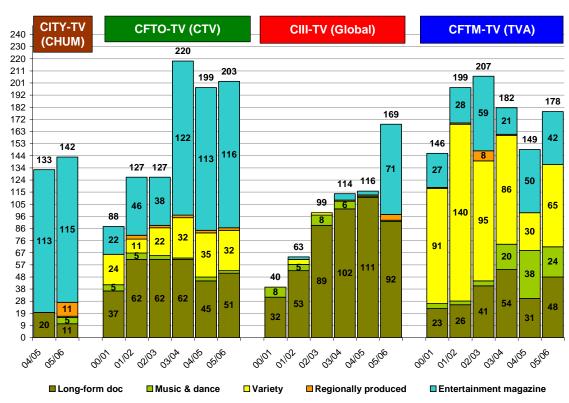
Note: Reflects hours broadcast from September 1st to August 31st. Minor variances are due to rounding.

Minor variances are due to rounding.

Source: Licensees

• The following chart sets out the number of hours of Canadian priority programming, other than drama/comedy, broadcast by the stations.

Chart 3.21: Number of hours of non-drama/comedy Canadian priority programming broadcasted annually – 7 p.m. to 11 p.m.



Note: Reflects hours broadcast from September 1st to August 31st.

Minor variances are due to rounding.

Source: Licensees

2. Incentives for original Canadian television drama³⁰

- In May 2003, the Commission began a process intended to encourage the
 production and broadcast of original Canadian drama programming during peak
 viewing hours. To this end, the Commission introduced drama incentive programs for
 both French-language and English-language television drama.
- In Incentives for French-language Canadian television drama, Broadcasting Public Notice CRTC 2005-8, 27 January 2005, the Commission set out a program of incentives that is designed to maintain a proper balance of original Canadian Frenchlanguage drama, including a minimum number of high-cost programs or series, broadcast by French-language television licensees during the peak viewing period (7 p.m. to 11 p.m.).

³⁰ Drama and comedy programming.

- In Incentives for English-language Canadian television drama, Broadcasting Public Notice CRTC 2004-93, 29 November 2004 (Public Notice 2004-93), the Commission set out its program of incentives designed to increase the production and the broadcast of, the viewing to, and the expenditures on, high-quality, original Canadian English-language drama programming.
- In Viewing and expenditure for English-language Canadian television drama Call for comments, Broadcasting Public Notice CRTC 2005-81, 10 August 2005 (Public Notice 2005-81) and in Viewing and expenditure incentives for English-language Canadian television drama, Broadcasting Public Notice CRTC 2006-11, 27 January 2006 (Public Notice 2006-11) the Commission set out targets for the viewing and expenditure components of the Commission's drama incentives.
- In the 2007 OTA television policy, the Commission announced that it was phasing in the removal of the restrictions on advertising time limits so that effective 1 September 2009 there would be no restrictions on advertising time. These changes will affect the drama incentive programs eventually making it no longer effective or relevant. In the interim, the Commission has removed the 14 minute per hour cap on advertising that may be broadcast through the use of the drama credits, for broadcasters who wish to continue benefiting from the drama incentive programs in the interim.
- Each licensee participating in these incentive programs is required to file annual reports detailing the use of these incentives. Copies of these reports are available on the CRTC's website.³¹

G. Specialty, pay, PPV and VOD services

Specialty services (Specialty Services Regulations, 1990)

- There are 49 Canadian analog specialty services: 28 English-language, 14 Frenchlanguage, two bilingual (English & French) and five third-language.³²
- There are also 18 category 1 digital specialty services: 15 English-language³³ have been in service since the Fall 2001 and three French-language³⁴ services were launched in Fall 2004. These services were approved following a competitive hearing and were licensed on a one-per-genre basis in 2000.
- Category 2 digital specialty services are approved on a more competitive, open-entry basis. The Commission continues to approve additional category 2 services. As of 31 December 2006, there were approximately 292 approved category 2 specialty services, including 105 English-language, 14 French-language, 166 ethnic or third-

³¹ Copies of these reports are available on the CRTC's website http://www.crtc.gc.ca/eng/BCASTING/ann_rep/annualrp.htm ³² Languages other than English and French or those of Aboriginal Canadians.

³³ There were 16 English-language category 1 digital specialty services authorized by the Commission in November 2000. One of these, WSTN (Women's Sport Television Network), is no longer in operation.

³⁴ There were five French-language category 1 digital specialty services authorized by the Commission in November 2000. The licensees of Télé Ha! Ha! and Perfecto, La Chaîne have decided not to launch these services.

language and seven bilingual. Approximately 79 of these services, 50 Englishlanguage, two French-language, one bilingual and 26 third-language have been launched.

Pay services (Pay Television Regulations, 1990)

- Five English-language and one French-language pay television services were licensed prior to 1995.
- In May 2006,³⁵ the Commission approved a new national English-language general interest pay service.
- The Commission has also approved 26 digital category 2 pay services. As of 31 December 2006, seven (two English-language, one French-language and four third-language services) have been launched.

Pay-Per-View (PPV) services (Pay Television Regulations, 1990)

- There are seven (terrestrial) pay-per-view services: five English-language, one bilingual (English and French) and one French-language.
- There are six direct-to-home (DTH) pay-per-view services: four English-language, one bilingual (English and French), and one French-language.

Video-on-demand (VOD) services (Pay Television Regulations, 1990)

• As of 31 December 2006, there were 16 licensed video-on-demand programming undertakings, nine of which have been launched.

H. Ethnic programming services

- Section 3(1)(d)(iii) of the Act provides, in part, that the Canadian broadcasting system should reflect the circumstances and aspirations of all Canadians, including the multicultural and multiracial nature of Canadian society.
- The principal components of the Commission's policy on ethnic broadcasting are set out in the Ethnic broadcasting policy, Public Notice CRTC 1999-117, 16 July 1999 (the Ethnic Policy). Among other things, the policy provides a framework for the licensing of an array of radio and television services in languages relevant to Canadian ethnocultural communities.
- Pursuant to the Ethnic Policy, ethnic television stations are required to devote at least 60% of their schedules to ethnic programming, and at least 50% of their schedules must consist of third-language programming.

³⁵ Applications for new pay television services, Broadcasting Decision CRTC 2006-193, 18 May 2006.

- Ethnic programming is defined as programming directed to any culturally or racially distinct group other than one that is Aboriginal Canadian, or from France or the British Isles. Such programming may be in any language or combination of languages.
- Third-language programming is programming in languages other than English and French or a language of the Aboriginal peoples of Canada.

1. Over-the-air Ethnic television stations

- The Commission is of the view that a primary responsibility of over-the-air ethnic television stations should be to serve and reflect their local community. Licensees are expected to report on past and future local programming initiatives at the time of licence renewal.
- Ethnic television stations are also required to serve a range of ethnic groups in a
 variety of third-languages. This approach allows for the provision of service to groups
 that would not otherwise be able to afford their own single-language service.
 However, where many distinct ethnic groups are served in the overall market,
 individual stations may be permitted to provide more hours of service to fewer
 groups.
- As a way of reflecting the circumstances and aspirations of the multicultural and multiracial nature of Canadian society and within the framework of the Ethnic Policy, the Commission has licensed four ethnic conventional television stations one each in the Montreal and Vancouver markets and two in the Toronto market. In Ethnic television stations in Calgary and Edmonton, Broadcasting Decision CRTC 2007-166, 8 June 2007, the Commission has also approved two new ethnic OTA television stations to serve the Edmonton and Calgary markets.

2. Ethnic pay & specialty services

• In addition to ethnic conventional broadcasting services, the Commission has also licensed a number of Canadian ethnic specialty services.

a) Analog ethnic specialty services

- There are five national Canadian analog ethnic specialty services offering programming in a variety of languages. These services are currently distributed either on a stand-alone basis or as part of a package with other discretionary services.
 - Fairchild Television offers programming predominantly in Cantonese. The service was approved by the Commission in May 1984.
 - Telelatino provides programs directed to Italian and Hispanic/Spanish audiences. The Commission approved this service in May 1984.

- Talentvision provides programming predominantly in Mandarin, complemented by some programming in Vietnamese and Korean. The service was approved by the Commission in December 1993.³⁶
- Asian Television Network (SATV) serves South Asian communities in 15 South Asian languages, predominantly Hindi, supplemented by programming in English. The service was approved by the Commission in September 1996.
- Odyssey provides programming intended for the Greek community. With the exception of a small amount of news programming, 100% of its programming is in Greek. The service was approved by the Commission in September 1996.

b) Category 2 digital ethnic pay & specialty services

 As of 31 December 2006, the Commission has approved over 189 Canadian ethnic category 2 digital pay and specialty services. Of these, 26 specialty and 4 pay services have been launched. In March 2007, the Commission announced that it will now exempt third-language services, provided they fall under the terms of the new exemption order.³⁷

3. Non-Canadian third-language programming services eligible for distribution in Canada

 The Commission also authorizes non-Canadian third-language programming services that may be distributed by broadcasting distribution undertakings in Canada. As of 31 December 2006 there are 71 third-language programming services authorized for distribution.

I. Native television services

- Section 3(1)(o) of the Act provides that programming that reflects the Aboriginal cultures of Canada should be provided within the Canadian broadcasting system as resources become available. The Commission's native broadcasting policy is set out in Native Broadcasting Policy, Public Notice CRTC 1990-89, 20 September 1990.
- The primary role of Aboriginal broadcasters is to address the specific cultural and linguistic needs of their audiences while creating an environment in which Aboriginal artists and musicians, writers and producers, can develop and flourish. Native undertakings have a distinct role in fostering the development of Aboriginal cultures and, where possible, the preservation of ancestral languages.

³⁶ Fairchild Broadcasting Ltd. acquired the assets of Cathay – which was originally licensed in 1982.

³⁷ Exemption order respecting certain third-language television undertakings, Broadcasting Public Notice CRTC 2007-33, 30 March 2007.

- As of 31 December 2006 there were seven originating and 95 rebroadcasting native television stations in operation. The Commission has also licensed two native television network programming services:
 - Aboriginal Peoples Television Network (APTN) which has mandatory national carriage under an order issued pursuant to section 9(1)(h) of the Act;
 - Wawatay Native Communications.

J. Religious television stations

- The Commission's religious policy is set out in Religious Broadcasting Policy, Public Notice CRTC 1993-78, 3 June 1993. Pursuant to this policy, a religious program is defined as one which deals with a religious theme, including programs that examine or expound religious practices and beliefs or present a religious ceremony, service or other similar event.
- As of 31 December 2006, there were five over-the-air religious television stations broadcasting in Canada.
- In Religious television stations in Calgary and Edmonton, Broadcasting Decision CRTC 2007-167, 8 June 2007, the Commission also approved two new over-the-air religious television stations to serve the Calgary and Edmonton markets.

K. The national public broadcaster

 The Canadian Broadcasting Corporation / Société Radio-Canada (CBC/SRC) is Canada's national public broadcaster. Pursuant to section 3(1)(l) of the Act, the CBC/ SRC should provide radio and television services incorporating a wide range of programming that informs, enlightens and entertains.

1. Over-the-air conventional television stations

 The CBC/SRC operates two national television network services – one in English and the other in French. CBC/SRC also provides a distinctive television service in northern Canada, broadcasting in English, French and eight Aboriginal languages. Privatelyowned stations affiliated with the CBC/SRC allow it to reach more Canadians.

2. Specialty services

- The CBC/SRC owns and operates the following specialty services:
 - CBC Newsworld, a national English-language news and information specialty service;
 - Le Réseau de l'information (RDI), a national French-language news and information specialty service; and
 - Country Canada, a national English-language category 1 digital specialty service that provides information and entertainment from a rural perspective.

- The CBC/SRC also has partial ownership interests in the following specialty services:
 - ARTV, a national French-language specialty service dedicated to the arts (37%); and
 - The Canadian Documentary Channel, a national English-language category 1 digital specialty service that broadcasts documentary programming on a 24-hour basis (82%).

L. Community-based television

- The role of community-based television is primarily to provide a public service, facilitating self-expression through free and open access to members of the community. As such, at least 60% of the programming aired during each broadcast week is comprised of local community television programming.
- In Policy framework for community-based media, Broadcasting Public Notice CRTC 2002-61, 10 October 2002 (Public Notice 2002-61), the Commission set out an integrated policy framework for community-based media. The objective of this policy is to ensure the creation and exhibition of more locally-produced, locally-reflective community programming and to foster a greater diversity of voices and alternative choices by facilitating new entrants at the local level.
- Public Notice 2002-61 replaced the 1991 Community channel policy³⁸ establishing a new licensing framework for community programming services. Public Notice 2002-61 also established a new class of broadcasting licence for the provision of community programming known as "community-based television programming undertakings."³⁹ There are currently 12 such services licensed in Canada: ten Englishlanguage, one bilingual (English & French) and one French-language.
- In situations where the cable company does not provide a community channel, or does not operate a community channel in accordance with the provisions of the Commission's policy, community groups may apply for a community programming service licence. The licensees of these services must be non-profit organizations with membership, management and programming that is mainly from the community.

M. Non-Canadian satellite services authorized⁴⁰ in Canada

• In A new approach to revisions to the Commission's lists of eligible satellite services, Broadcasting Public Notice CRTC 2006-55, 28 April 2006, the Commission announced public notices setting out the Commission's determinations on requests to amend the lists would provide a link to an up-to-date version of the lists on the

^{38 1991} Community Channel Policy, Public Notice CRTC 1991-59, 5 June 1991.

³⁹ The licensing framework for community-based television programming undertakings includes two sub-categories: community-based low-power television undertakings and community-based digital services.

⁴⁰ Carriage of non-Canadian eligible satellite services is at the discretion of the BDU. In some cases, distribution is authorized under specific terms or conditions.

Commission's web site.⁴¹ The Commission will periodically issue public notices setting out revised lists that include references to all amendments that have been made since the previous public notice setting out the lists was issued.

- The Commission's policy precludes the addition of English- or French-language non-Canadian services to the Lists if the Commission determines them to be either partially or totally competitive with Canadian specialty or pay television services. This policy serves to ensure that Canadian licensed services are in a position to fulfil their commitments and obligations with respect to Canadian programming, a responsibility that non-Canadian services do not have. In any proceeding relating to the addition of English- or French-language non-Canadian services to the Lists, the Commission relies on the comments filed to identify the Canadian pay and specialty services with which non-Canadian services might compete and should therefore be involved in the competitiveness assessment of service.
- In Improving the diversity of third-language television services A revised approach to assessing requests to add non-Canadian third-language television services to the lists of eligible satellite services for distribution on a digital basis, Broadcasting Public Notice CRTC 2004-96, 16 December 2004, the Commission adopted a more openentry approach to non-Canadian third-language general interest television services in order to expand the diversity and choice in television services available to underserved third-language communities in Canada without adversely affecting the viability of Canadian third-language services and their ability to meet their obligations under the Act, including the opportunity to make a contribution to that diversity.
- Since the issuance of the 2006 Broadcasting Policy Monitoring Report, the Commission has approved 26 third-language and two English-language non-Canadian services to the digital Lists.
- As of 31 December 2006,⁴² there are 162 non-Canadian services, broadcasting in 25 languages from approximately 32 countries, authorized for distribution in Canada by digital distributors. Of these services, 75 are also authorized for distribution by broadcasting distribution undertakings on an analog basis.

N. Canadian digital television services

- The Commission's policies are based on the principle that digital technology will
 replace analog technology and are intended to encourage the transition of the
 Canadian broadcasting system from analog to digital and high definition technology.
- Recognizing the need to provide regulatory certainty and encouragement during the transition period, the Commission instituted regulatory frameworks for the licensing and distribution of digital over-the-air services in 2002, 2003 and updated them in

⁴¹ For an up to date listing of the revised Lists of eligible satellite services, refer to the Commission's website. From the home page click on "Industries at a Glance" followed be Revised lists of eligible satellite services.

⁴² Refer to Appendix II of Revised lists of eligible satellite services, Broadcasting Public Notice CRTC 2007-2, 2 January 2007 for complete listing of eligible services approved as of 31 December 2006.

- 2007. In 2006, it established the regulatory framework relating to the licensing and carriage of high definition pay and specialty services.
- Further, the Commission has launched a proceeding to review the regulatory frameworks of cable broadcasting distribution undertakings, discretionary programming services, and for the distribution of HD services by DTH distribution undertakings. The Commission will hold a public hearing to discuss these matters early in 2008.

1. Over-the-air digital television services

- In A licensing policy to oversee the transition from analog to digital over-the-air television broadcasting, Broadcasting Public Notice CRTC 2002-31, 12 June 2002 (Public Notice 2002-31), the Commission set out a policy framework for the licensing of over-the-air digital television (DTV) services.
- Transitional DTV licensees are allowed to broadcast a maximum of 14 hours per week
 of high definition programming that is not duplicated on the analog version of the
 service. A minimum of 50% of this unduplicated high-definition programming must
 be Canadian and all of the unduplicated programming must be in high definition
 television (HDTV) format.
- In The regulatory framework for the distribution of digital television signals, Broadcasting Public Notice CRTC 2003-61, 11 November 2003 (Public Notice 2003-61), the Commission sets out, among other things, the regulatory framework that governs the distribution of over-the-air digital broadcasting services.
- In the 2007 OTA television policy, the Commission announced its decision to adopt a shut-down date for the analog television transmission of 31 August 2011. The Commission noted that the adoption of a shut down date would provide the television industry with the necessary regulatory certainty to expedite the transition from analog to digital. The Commission further noted that it would also help advance the production of Canadian HD programming.
- To ensure that Canadians are not needlessly deprived of OTA television service, the Commission indicated that it was willing to consider, on an exceptional basis, the continuation of analog service in northern and remote communities where no digital OTA service is provided.
- In Call for applications for a broadcasting licence to carry on an over-the-air digital/high definition (HD) television programming undertaking to serve locations across Canada, Broadcasting Public Notice CRTC 2007-62, 11 June 2007, the Commission issued a call⁴³ for applications from parties wishing to obtain OTA digital/HD broadcasting licences in markets across Canada.

⁴³ This call was issued in response to an application from HDTV Networks Incorporated for a broadcasting licence to carry on an over-the-air digital/HD television programming undertaking to serve Vancouver, Calgary, Edmonton, Winnipeg, Toronto, Ottawa, Montreal and Halifax markets.

• As of 31 December 2006, there were 21 originating stations and five rebroadcasters authorized transitional digital OTA television licences.

Table 3.16: Over-the-air transitional digital television(1)

Market	Language	Source stati	on	Actual or planned launch date
Montréal	F F F	CFJP CBFT CIVM	TQS SRC Télé-Québec (educational & cultural service)	- March 2005 September 2007
	F E	CFTM CBMT	TVA CBC	- March 2005
Québec	F	CBVT	SRC	January 2006
Ottawa R R	F E O/E O/E	CBOFT CBOT OMNI 1 OMNI 2	SRC CBC Rogers (Toronto ethnic stations) Rogers (Toronto ethnic stations)	September 2006 September 2006 June 2007 June 2007
Toronto R	F E E E E O/E O/E	CBLFT CBLT CFTO CIII CITS CITY CKXT OMNI 1 OMNI 2	Rebroad of CBOFT Ottawa station with regional news programming CBC CTV Global Crossroads (religious programming) CHUM Quebecor Rogers (ethnic station) Rogers (ethnic station)	September 2005 March 2005 July 2005 November 2004 January 2003 February 2004 October 2006 October 2006
Hamilton R	E E	CHCH CKXT	Global Quebecor (Toronto station)	February 2008 February 2004
Vancouver	E E E O/E	CBUT CHAN CIVT CHNM	CBC Global CTV Multivan (ethnic station)	January 2006 February 2008 July 2005 -
Victoria R	O/E	СНИМ	Multivan (Vancouver station)	-

⁽¹⁾ Number of stations approved as of 31 December 2006 but not necessarily in operation.

E: English; F: French; O/E: Multi/English; R:Rebroadcaster Source: CRTC APP 1205 (31 December 2006) and licensees

2. Digital pay and specialty services

 In Licensing framework policy for new digital pay and specialty services, Public Notice CRTC 2000-6, 13 January 2000, and in Revised procedures for processing applications for new digital Category 2 pay and specialty television services, Broadcasting Public Notice CRTC 2004-24, 8 April 2004, the Commission set out a framework for licensing digital Canadian pay and specialty programming services. This framework established two categories of digital services that are designed to enhance diversity and choice for Canadian viewers:

- Category 1 services: These services have digital carriage privileges and genre protection to support them during the uncertain early digital rollout period. Only a limited number of specialty services have been licensed as category 1 services.
- Category 2 services: These services are not assured digital carriage and do not have genre protection. Applicants that meet the basic licensing criteria and are not directly competitive with any analog pay or specialty, or category 1 services, are licensed.

In order to expand the diversity and the range of Canadian television services available to underserved third-language ethnic communities, the Commission adopted a more open entry approach to applications proposing new third-language ethnic Category 2 pay and specialty services in 2005.⁴⁴ In March 2007, the Commission announced that it will now exempt third-language services, provided they fall under the terms of the new exemption order.⁴⁵

3. Migration of pay and specialty services from analog to digital distribution

- In Digital migration framework, Broadcasting Public Notice CRTC 2006-23, 27 February 2006, the Commission set out the framework that will guide the migration to a digital distribution environment for those pay and specialty services that were approved under the analog licensing framework.
- The Commission's goal was to develop a framework that would ensure an orderly transition from the current highly structured technological and regulatory environment to an environment characterized by a more market-driven approach. In designing this framework, the Commission also sought to achieve the following objectives:
 - encourage the transition to digital and eventually high definition distribution;
 - permit BDUs to take advantage of the flexibility of digital distribution, to the benefit of consumers;
 - help ensure that, during the transition, analog programmers can reasonably expect to operate within their business plans, in order to continue to meet their programming obligations and the objectives of the Act, including objectives related to linguistic duality;
 - design an approach that recognizes the unique challenges and characteristics of the French-language market and services;
 - introduce a more simplified regulatory regime, where appropriate; and
 - harmonize the obligations of different types of BDUs.
- The Commission foresees the transition as taking place over three stages. Cable BDUs are currently in the first stage of this transition, characterized by their distribution of analog as well as digital services. The second stage would be

⁴⁴ Revised approach for the consideration of broadcasting licence applications proposing new third-language ethnic Category 2 pay and specialty services, Broadcasting Public Notice CRTC 2005-104, Ottawa, 23 November 2005.

⁴⁵ Exemption order respecting certain third-language television undertakings, Broadcasting Public Notice CRTC 2007-33, 30 March 2007.

characterized by the absence of analog services. Instead, BDUs would offer a mix consisting predominantly of low definition digital services with some high definition services. In the third stage, high definition digital services will predominate. These latter two stages will occur at different times for different BDUs, and each stage will have its own regulatory obligations.

4. Licensing and distribution framework for Canadian pay and specialty services in high definition (HD) format

- In Regulatory framework for the licensing and distribution of high definition pay and specialty services, Public Notice CRTC 2006-74, 15 June 2006, the Commission announced its HD licensing and distribution policy framework for Canadian pay and specialty services. The policy proceeding was initiated by Call for comments on a proposed framework for the licensing and distribution of high definition pay and specialty services, Broadcasting Public Notice CRTC 2004-58, 6 August 2004 that set out a proposed policy framework in some detail. The framework was based where appropriate on the principles set out in Public Notices 2002-31 and 2003-61.
- The framework is based on a hybrid approach under which existing pay and specialty services who wish to launch a high definition service could choose between a lighthanded approach with few privileges or a more traditional regulatory regime and submit their applications for HD authorities accordingly – a licence amendment for the first, a new licence for the second.
- HD authorities granted by licence amendment would be subject to certain restrictions.
 For example, carriage arrangements would have to be negotiated with distributors, the term of the authority would be limited to three years and the programming of the analogue and HD replacement services would have to be comparable, that is, not less than 95% of the video and audio components would have to be the same.
- New HD-transitional licences would be issued to services that offer the benchmark amounts of high definition programming. These licences would confer carriage rights and the current genre protections. A limited amount of separate HD programming would also be allowed.
- In general, the licensing and distribution policy is intended to encourage the transition of the Canadian broadcasting system to high definition technology. It does so by providing a mechanism for the licensing of transitional high definition pay and specialty services that will permit easy entry for the new technology.
- The policy also encourages broadcasting distribution undertakings (BDUs) to carry high definition services by permitting flexibility in the packaging of such services, and provides regulatory certainty by setting out the details of the distribution framework for the new high definition services, including the distribution and linkage rules, the carriage of non-Canadian high definition signals, and provisions governing technical quality and simultaneous substitution.
- As of 7 June 2007, the Commission has approved, either by way of licence amendment or new services, 58 Canadian services (52 specialty, five pay and one PPV) for distribution in the HD format.



⁴⁶ Source: Licensees with 20,000 subscribers or more. This figure excludes viewers of HD services carried on basic pursuant to Section 17 of the BDU regulations (cable) and to Section 37 of the BDU regulations (DTH) as well as those viewing HD programming received directly off-air. It also excludes all discretionary subscribers of cable systems with less than 20,000 subscribers as they do not report such information.

IV. Broadcasting distribution

A. Number of Canadian broadcasting distribution undertaking (BDUs)

Table 4.1: Number of Canadian broadcasting distribution undertakings (BDUs)

Cable Cable class 1 Cable class 2 (including comparable exempt systems) Cable class 3 (including comparable exempt systems)	147 104 1,704
Sub-total cable	1,955
DTH MDS	2 22
Total number of broadcasting distribution undertakings	1,979

Cable class 1: generally undertakings with over 6,000 subscribers

Cable class 2: generally undertakings with 2,000 to less than 6,000 subscribers

Cable class 3: generally undertakings with less than 2,000 subscribers

Sources: September 2006, Mediastats for Class 2 and 3 cable and MDS systems; CRTC APP1205 report dated 31 December 2006 for Class 1 cable and DTH systems

 Most class 2 and 3 cable undertakings are eligible for exemption from licensing requirements.¹

B. Subscriber levels of incumbent and alternative BDU delivery systems

Table 4.2: Number of subscribers (000)

31 August	Cab	le*	DTH ar	То	Total	
2002	7,249	78.2%	2,017	21.8%	9,266	100%
2003	7,074	76.3%	2,202	23.7%	9,275	100%
2004	6,849	74.7%	2,317	25.3%	9,166	100%
2005	6,801	73.2%	2,489	26.8%	9,290	100%
2006	7,350	73.7%	2,628	26.3%	9,978	100%

^{*}The 2002 to 2005 broadcast years include subscribers to all (non-exempt) class 1, 2 and 3 cable systems.

Minor variances are due to rounding.

Digital Subscriber Line (DSL) results are included with cable results.

2002 to 2005 figures have been updated to reflect current aggregate August 31 results.

Source: CRTC financial database

The 2006 broadcast year includes exempted and class 1, 2 and 3 systems owned by licensees of cable systems.

¹ Exemption order respecting cable systems having fewer than 2,000 subscribers, Public Notice CRTC 2001-121, 7 December 2001 / Exemption of cable broadcasting distribution undertakings that serve between 2,000 and 6,000 subscribers, Broadcasting Public Notice CRTC 2003-23, 30 April 2003.

- Cable licensees continue to maintain the bulk of subscriber market share.
 Competition, primarily from direct-to-home (DTH), has reduced the overall share of cable licensees from 78% in 2002 to approximately 74% in 2006.
- DTH subscribership increased 5.6% from 2005 to 2006.
- Digital Subscriber Line (DSL) undertakings distribute programming to subscribers
 through a telephone line or "copper twisted-pair." Digital modulation techniques
 permit the transmission of voice, high-speed data and video on the same copper
 twisted-pair. Currently Aliant Telecom Inc. (Aliant), Bell Canada (Bell), MTS
 Communications Inc. (MTS), Saskatchewan Telecommunications (SaskTel) and Telus
 Communications Inc. (TCI) are licensed as Class 1 BDUs to provide service using DSL
 technology.

C. Top Canadian distributors

Table 4.3: Top Canadian distributors and number of subscribers

	Number of subscribers (000)				
Corporations	2004	2005	2006	2007	
Rogers Cable Inc. ⁽¹⁾ Shaw Communications Inc. ⁽²⁾ Bell ExpressVu LLP. ⁽¹⁾ Vidéotron Ltée ⁽¹⁾ Star Choice Television Network Inc. ⁽²⁾⁽³⁾ Cogeco Cable Inc. ⁽²⁾	2,266 2,074 1,403 1,428 814 829	2,249 2,138 1,532 1,455 830 831	2,260 2,179 1,739 1,520 862 836	2,278 2,220 1,824 1,583 873 955	
Total – Top Canadian distributors	8,814	9,035	9,396	9,732	

Minor variances are due to rounding

Sources: Corporate Quarterly Reports

⁽¹⁾ As of March 31 each year.

⁽²⁾ As of February 28 each year.

⁽³⁾ Star Choice Television Network Inc. is controlled by Shaw Communications Inc.

D. Ensuring a financially strong sector²

1. Revenues

Table 4.4: Revenues (\$ 000,000)

	2002	2003	2004	2005	2006
Programming services (basic and non- Revenue obtained from the basic and no		ogramming packages pro	ovided by d	istributors	
Cable* DTH and MDS	3,285 930	3,360 1,167	3,401 1,329	3,490 1,437	3,943 1,641
Total	4,215	4,527	4,729	4,927	5,584
Exempted and non-programming serv Revenue obtained derived from exempt		d non-programming servi	ices such as	the Internet	
Cable* DTH and MDS	688 17	1,056 37	1,273 29	1,437 31	2,059 86
Total	704	1,093	1,302	1,467	2,145
Total revenue Includes revenue derived from programi	ming & non-	-programming services			
Cable* DTH and MDS	3,973 946	4,416 1,204	4,674 1,357	4,926 1,468	6,001 1,728
Total	4,919	5,620	6,031	6,395	7,729

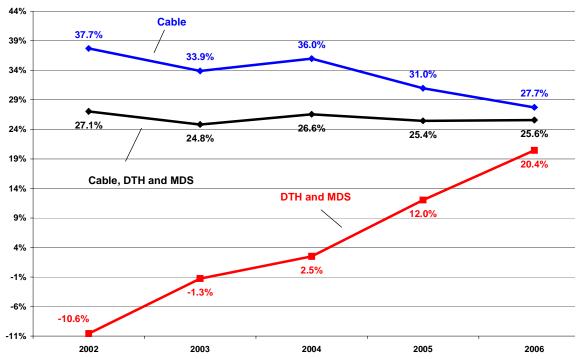
^{*}The 2002 to 2005 broadcast years include subscribers to all (non-exempt) class 1, 2 and 3 cable systems. The 2006 broadcast year includes exempted as well as class 1, 2 and 3 (non-exempt) systems owned by licensees of cable systems. Minor variances are due to rounding. Source: CRTC financial database

- The BDU industry as a whole has continued to grow with total revenues reaching \$7.7 billion in 2006.
- DTH and MDS reported increased revenues of 17.7% in 2006.
- In 2006, 66% of total revenues reported by cable related to regulated broadcasting programming services. In 2002, this percentage was 83%, indicating the growing importance of non-programming services to cable revenues.

 $^{^2}$ Additional statistical and financial data available on the CRTC website: http://www.crtc.gc.ca/eng/stats.htm

2. Earnings before interest, taxes, depreciation and amortization (EBITDA) margins for cable and DTH and MDS undertakings

Chart 4.1: EBITDA margins achieved from basic and non-basic programming activities



Excludes exempted and non-programming services

Source: CRTC financial database

- The EBITDA margin for cable undertakings from basic and non-basic programming activities continues to decrease from 31% in 2005 to 27.7% in 2006. In contrast, the EBITDA margin from basic and non-basic programming activities reported by DTH and MDS undertakings continues to increase to 20.4% in 2006.
- The combined EBITDA margin for cable, DTH and MDS undertakings from basic and non-basic programming activities has been relatively stable.

E. Ensuring contributions to Canadian programming and local expression

 The Broadcasting Distribution Regulations³ (the BDU Regulations) require that all Class 1 and Class 2 cable licensees, as well as all DTH and MDS distribution undertakings, contribute a minimum of 5% of their gross annual revenues derived from

³ Proposed Broadcasting Distribution Regulations, Public Notice CRTC 1997-84, 2 July 1997, and Broadcasting Distribution Regulations, Public Notice CRTC 1997-150, 22 December 1997.

broadcasting activities to support Canadian programming. Contributions to Canadian programming are made through the Canadian Television Fund (CTF) and other independent production funds, as well as through contributions to local expression.

• The BDU Regulations require that a minimum of 80% of the gross revenues that must go to production funds be directed to the CTF, with up to 20% directed to one or more independently administered production funds, other than the CTF. The Commission's Contributions to Canadian Programming by Broadcasting Distribution Undertakings, Public Notice CRTC 1997-98, 22 July 1997, as well as two subsequent Public Notices,⁴ set out the criteria to be met by such independently administered funds.

1. CRTC Task Force on the Canadian Television Fund

- On 20 February 2007, the Commission established the CRTC Task Force on the Canadian Television Fund (the Task Force) to investigate issues related to the funding of Canadian programming and the governance of the Canadian Television Fund (CTF).
- Following extensive consultations with all sectors of the television broadcasting
 industry, the Task Force released a report with its findings and conclusions. The Task
 Force made a number of recommendations to increase the efficiency and
 effectiveness of the CTF, to encourage greater participation by broadcasting
 distribution undertaking (BDU) representatives, and to clarify the roles of the Board
 and the CTF staff.
- In the report, the Task Force affirms the important role played by the CTF and the
 independent production sector in producing quality Canadian television programs.
 However, given the increasingly competitive environment facing Canadian
 broadcasting, the Task Force also recommends that the current objectives of the CTF
 be broadened to include more support for Canadian television programs that
 succeed with Canadian audiences.
- In order to achieve this goal, the Task Force proposed, among other things, that the
 Commission amend its BDU Regulations so that the funds contributed by BDUs are
 allocated to a more flexible and market-oriented private sector funding stream. The
 Task Force also proposed that the CTF allocate a portion of its funds to the
 development of productions for new media platforms.
- It is the preliminary view of the Commission that it is in agreement with the recommendations of the Task Force. Accordingly, it intends to implement those recommendations that fall within its powers. To this end, the Commission has issued a call for comments⁵ seeking comments from interested parties on the Task Force Report.

⁴ Contributions to Canadian programming by broadcasting distribution undertakings, Broadcasting Public Notice CRTC 2003-38, 16 July 2003, and Contributions to Canadian programming by broadcasting distribution undertakings, Broadcasting Public Notice CRTC 2004-21, 31 March 2004.

⁵ Call for comments on the Canadian Television Fund (CTF) Task Force Report, Broadcasting Public Notice CRTC 2007-70, 29 June 2007.

2. Contributions to programming funds

Table 4.5: Contributions to programming funds (\$000,000)

		CTF			Independent Funds			Total CTF & Other Funds							
	02	03	04	05	06	02	03	04	05	06	02	03	04	05	06
Class 1	66	68	68	70	77	16	16	17	16	19	82	84	85	85	95
DTH, MDS & SRDU*	38	47	54	57	61	10	12	13	14	15	47	59	67	71	75
Total	103	115	122	126	137	26	29	30	30	33	129	143	152	156	171

Notes: Based on August 31 of each year. An internal review resulted in a reclassification of some of the contributions from 2001-2005.

Minor variances are due to rounding.

*SRDU: Satellite Relay Distribution Undertaking

Source: CRTC financial database

- The BDU Regulations permit Class 1 licensees with fewer than 20,000 subscribers to allocate all of their Canadian programming contributions to local expression.
- As Class 2 cable systems have largely been granted exempt status, they are not required to file annual returns reporting their contributions to programming funds to the Commission.
- Several Class 1 cable systems passed the 20,000 subscriber mark in 2004 and some Class 1 cable systems serving fewer than 6,000 subscribers were exempted and ceased to file annual returns in 2004, accounting for the difference in CTF contributions reported between 2003 and 2004.

3. Total community channel expenses

Table 4.6: Community channel expenses for class 1 cable

Total community channel expenses (\$ 000)									
	2002 2003 2004 2005 200d								
Class 1	85,965	81,274	88,321	94,151	100,929				

Notes: Based on August 31 of each year, 2001 to 2005 figures have been updated to reflect current aggregate August 31 results. Minor variances are due to rounding. Class 1 BDU must comply with Section 29 of the Broadcasting Distribution Regulations, which requires them to pay a contribution of 5% of its gross revenues derived from broadcasting activities to Local Expression and Canadian Programming. The eligible amount for Local Expression is explained in Public Notice CRTC 1991-59, Community Channel Policy, and includes the depreciation relating to direct expenditures.

Source: CRTC financial database

 Public Notice 1997-25 introduced flexibility for cable licensees in regard to the manner in which they contribute to Canadian programming and local expression, formerly required entirely through investment in a community channel.

4. Number of systems maintaining a community channel

- The BDU Regulations no longer require class 1 and 2 licensees to operate a
 community channel. Apart from its benefits to the public through local reflection, the
 community channel provides cable operators with a highly effective medium to
 establish a local presence and to promote a positive corporate image. Accordingly,
 many continue to offer one.
- The following table outlines the number of Class 1 licensees that have reported community channel expenses between 2001 and 2006. The figures do not necessarily represent the actual number of community channels in operation, as some channels are funded by more than one undertaking.

Table 4.7: Cable undertakings contributing to community channels

	2002	2003	2004	2005	2006
Class 1	143	143	137	135	134

Note: Based on August 31 of each year. 2001 to 2005 figures have been updated to reflect current aggregate August 31 results.

Source: CRTC financial database

F. Promoting digital technology

Table 4.8: Number of subscribers receiving digital services

Sept. 2006				Number of	digital subsc	ribers (000)		
Distribution type			Total		Er	nglish	Fr	ench
Digital cable 2,973.0 51% 13% 2,283.8 8% 689.2 53 DTH* 2,658.3 46% 6% n/a* n/a* MDS 29.7 11% -25% 16.7 -37% 13 DSL 128.7 2% 42% 128.7 42% -	Distribution type	Number		Growth	Number	Growth	Number	Growth
DTH* MDS 2,658.3 29.7 128.7 46% 29.7 1% 128.7 6% 29.7 2% 42% n/a* 16.7 128.7 n/a* 42% 13 13 13 128.7 Total 5,789.7 100% 10% 128.7 42% - Sept. 2005 Digital cable DTH* 2,630.8 2,514.9 50% 48% 28% 9% 10,63 2,116.8 2,514.9 27% 10,03 514.0 3 3 DSL 39.4 90.3 1% 2,251.4 16% 2,257.4 26.4 10% -17% 13.0 -1 Total 5,275.4 100% 19% June 04 10 J	Sept. 2006					05 to 06		05 to 06
MDS DSL 29.7 128.7 1% 2% -25% 42% 16.7 128.7 -37% 42% 13 - Total 5,789.7 100% 10% 108 04 to 05 05 to 04 05 to 04 05 to 04 05 to 04 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>689.2</td><td>34%</td></t<>							689.2	34%
DSL 128.7 2% 42% 128.7 42% - Total 5,789.7 100% 10% - <t< td=""><td></td><td></td><td></td><td></td><td></td><td>•</td><td>12</td><td>0%</td></t<>						•	12	0%
Sept. 2005 04 to 05 05 04 to 05 04 to 05 04 to 05 05 04 to							-	070
Digital cable 2,630.8 50% 28% 2,116.8 27% 514.0 35 DTH* 2,514.9 48% 9% n/a * n/a * n/a * MDS 39.4 1% -16% 26.4 -17% 13.0 -1 DSL 90.3 2% 87% 90.3 87% -	Total	5,789.7	100%	10%				
DTH* MDS 2,514.9 48% 9% n/a * 26.4 -17% 13.0 -1 DSL 90.3 2% 87% 90.3 87% 13.0 -1 Total 5,275.4 100% 19% June 04 to Sept.04 June 04 to Sept.04 June 04 to Sept.04 to Sept.04 10 Se	Sept. 2005			04 to 05		04 to 05		04 to 05
MDS DSL 39.4 90.3 1% 2% 2% 87% -16% 90.3 26.4 87% -17% 90.3 13.0 87% -17 13.0 Total 5,275.4 100% 19% June 04 to Sept.04 June 04							514.0	32%
DSL 90.3 2% 87% 90.3 87% - Total 5,275.4 100% 19% June 04 to Sept.04 June 05 sept.04								/
Total 5,275.4 100% 19% June 04					I		13.0	-15%
Sept. 2004 Sept. 2004 to Sept. 04 to Sept. 05 to Sept. 04 to Sept. 04 to Sept. 04 to Sept. 05 to Sept. 04 to Sept. 04 to Sept. 05 to Sept. 04 to Sept. 05 to Sept. 04 to Sept. 04 to Sept. 05 to Sept. 04 to Sept. 05 to Sept. 04 to Sept. 05 to Sept. 04 to Sept. 04 to Sept. 05 to Sept. 05 to Sept. 04 to Sept. 05 to	DSL	90.3	Z%	0/%	90.3	0/%	-	-
Sept. 2004 to Sept.04 390.1 390.1 390.1 1000 2000 <td>Total</td> <td>5,275.4</td> <td>100%</td> <td>19%</td> <td></td> <td></td> <td></td> <td></td>	Total	5,275.4	100%	19%				
Digital cable DTH* 2,054.0 46% 6% 1,663.9 7% 390.1 DTH* 2,301.4 52% 2% n/a * n/a * 15.3 MDS 47.0 1% -3% 31.7 -1% 15.3 DSL 48.2 1% 18% 48.2 18% - Total 4,450.6 100% 4% 03 to 04 03 to 04 03 to 04 Digital cable DTH* 1,937.8 45% 25% 1,561.7 21% 376.1 4 MDS 48.4 1% -15% 32.0 -10% 16.4 -2 DSL 40.9 1% n/a 40.9 - - -				June 04		June 04		June 04
DTH* 2,301.4 52% 2% n/a * n/a * MDS 47.0 1% -3% 31.7 -1% 15.3 - DSL 48.2 1% 18% 48.2 18% - Total 4,450.6 100% 4% 03 to 04 03 to 04 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>to Sept.04</td></t<>								to Sept.04
MDS DSL 47.0 1% -3% 31.7 -1% 15.3 - Total 4,450.6 100% 4% 48.2 18% - - June 2004 Digital cable DTH* 1,937.8 45% 25% 1,561.7 21% 376.1 4 DTH* MDS DSL 2,257.4 53% 14% n/a * n/a * n/a * DSL 40.9 1% n/a 40.9 - - -							390.1	4%
DSL 48.2 1% 18% 48.2 18% - Total 4,450.6 100% 4% June 2004 Digital cable 1,937.8 45% 25% 1,561.7 21% 376.1 4 DTH* 2,257.4 53% 14% n/a* n/a* MDS 48.4 1% -15% 32.0 -10% 16.4 -2 DSL 40.9 1% n/a 40.9 -		1 '					15.2	-7%
Total 4,450.6 100% 4% June 2004 Digital cable DTH* ADS DSL DSL 4,450.6 100% 4% 03 to 04 05 1,561.7 21% 07 a 1,561.7 21% 07 a 1,561.7 21% 08 a 1,561.7 21% 0							15.5	-/70
June 2004 03 to 04 04 to 04 to 04 05 to 04 to 04 to 04 to 04 05 to 04 to 04 to 04 to 04 05 to 04 to 04 to 04 to 04 to 04 05 to 04 t								
Digital cable 1,937.8 45% 25% 1,561.7 21% 376.1 4 DTH* 2,257.4 53% 14% n/a * n/a * n/a * MDS 48.4 1% -15% 32.0 -10% 16.4 -2 DSL 40.9 1% n/a 40.9 - - -	IOIGI	4,430.0	100%	470				
DTH* 2,257.4 53% 14% n/a * n/a * n/a * MDS 48.4 1% -15% 32.0 -10% 16.4 -2								03 to 04
MDS 48.4 1% -15% 32.0 -10% 16.4 -2 DSL 40.9 1% n/a 40.9 -							376.1	48%
DSL 40.9 1% n/a 40.9 -		1 '				,	16.4	-23%
Total 4,284.5 100% 19%						-1070	-	-2070
	Total	4,284.5	100%	19%				
				02 to 03				02 to 03
							1	53%
DTH 1,987.5 55% 9% 1,458.6 9% 528.9								9%
MDS 56.7 2% -19% 35.5 -16% 21.2 -2	MDS	56./	2%	-19%	35.5	-16%	21.2	-23%
Total 3,594.6 100% 18%	Total	3,594.6	100%	18%				
June 2002								
Digital cable 1,155.6 38% 989.3 166.3								
DTH 1,825.0 60% 1,339.4 485.6 MDS 69.9 2% 42.4 27.5								
1VLJ 07.7 270 42.4 27.5	MUS	07.7	Z70		42.4		27.3	
Total 3,050.5 100%	Total	3,050.5	100%					

^{*}English- and French-language subscriber estimates for DTH were not provided from 2004 to 2006. Source: Mediastats

G. Review of the regulatory frameworks for broadcasting distribution undertakings and discretionary programming services

- In Review of the regulatory frameworks for broadcasting distribution undertakings and discretionary programming services, Broadcasting Notice of Public Hearing CRTC 2007-10, 5 July 2007 (Notice of Public Hearing 2007-10), the Commission announced that it would hold a hearing in January 2008 to consider matters as part of a review of the regulatory frameworks for broadcasting distribution undertakings and discretionary programming services and invited written comments and proposals from the industry and interested parties.
- In Notice of Public Hearing 2007-10, the Commission indicated that BDUs and
 programmers must be able to respond to the evolving expectations, tastes and
 demographics of Canadian viewers. In order to meet the challenges of the years
 ahead, licensees will need to have the flexibility to react quickly and creatively to the
 opportunities and challenges they encounter, and not be burdened by detailed or
 unnecessary regulations.
- To this end, the Commission has indicated that it would like to take a revitalized approach to both distribution and discretionary programming undertakings that would aim to reduce regulation to the minimum necessary to achieve the objectives of the Act, relying instead on market forces wherever possible. In particular, the Commission is seeking to:
 - develop forward-looking regulatory frameworks that are strategic, straightforward, flexible, and equitable;
 - ensure a strong Canadian presence in the broadcasting system in the form of distinct and diverse Canadian programming and services; and
 - recognize the increasing autonomy of audiences and consumers, providing them with the greatest possible choice of services at affordable prices.
- This proceeding will also finalize the regime to apply to direct-to-home (DTH) distributors with respect to the distribution of HD services.

V. Diversity and social issues

The Commission's key social policy objectives can be described under four general headings:

- A. Official langages
- B. Diversity
- C. Accessibility
- D. Programming standards

A. Official langages

- The Broadcasting Act (the Act) recognizes that "English and French language broadcasting, while sharing common aspects, operate under different conditions and may have different requirements." The Act requires that "a range of broadcasting services in English and in French shall be extended to all Canadians as resources become available" and that CBC programming "reflect the different needs and circumstances of each official language community, including the particular needs and circumstances of English and French linguistic minorities" so as "to be of equivalent quality in English and in French."
- The steps taken by the Commission to implement the objectives of the Act concerning linguistic duality are reported in the CRTC Action Plan 2006-2009 for the Implementation of section 41 of the Official Languages Act.¹ The plan describes the activities the CRTC will conduct to address the needs and priorities of the official language minority communities.
- In the wake of the audit report of the Office of the Commissioner of Official Languages published in February 2007,² the Commission is committed to updating its 2006-2009 three-year action plan in order to ensure the necessary follow-up to the proposed recommendations.
- Over the next several years, the Commission intends to continue its efforts to promote linguistic duality, which are aimed at strengthening the vitality of the English and French language minority communities in Canada and fostering their development, within the limits of its mandate.

B. Diversity

• The Commission's objective with regard to diversity is to ensure all broadcasters contribute to a system that accurately reflects the presence in Canada of ethnocultural

¹ The report is available on the Commission's Web site at: http://www.crtc.gc.ca/eng/BACKGRND/language/plan2006.pdf The 2005-2006 Achievement Report for the Implementation of section 41 of the Official Languages Act is also available on the Commission's Web site: http://www.crtc.gc.ca/eng/BACKGRND/language/result2005 06.pdf

² The report is available on the Web site of the Office of the Commissioner of Official Languages: www.ocol-clo.gc.ca

minorities, Aboriginal peoples and persons with disabilities. Consistent with section 3(1)(d)(iii) of the Act, the Canadian broadcasting system should:

- through its programming and the employment opportunities arising out of its operations, serve the needs and interests, and reflect the circumstances and aspirations of Canadian men, women and children, including equal rights, the linguistic duality and multicultural and multiracial nature of Canadian society and the special place of Aboriginal peoples within that society.
- Accordingly, the Commission expects all licensees to reflect the diversity of the markets they serve.
- The Commission has identified two clear objectives for the Canadian broadcasting system with respect to diversity:³
 - The broadcasting system should be a mirror in which all Canadians can see themselves.
 - The broadcasting system should be one in which producers, writers, technicians and artists from different cultural and social perspectives have the opportunity to create a variety of programming and to develop their skills.
- In practical terms, the Commission's objectives are to ensure:
 - the accurate reflection of the presence ("who we see" and "who we hear") of ethnocultural minorities, Aboriginal peoples and persons with disabilities; and
 - the accurate, fair and non-stereotypical portrayal ("how we see" and "how we hear") of such groups.
- The Commission is achieving its objectives by licensing services that target specific communities and through expectations with regard to private television broadcasters, private radio broadcasters and the Canadian Broadcasting Corporation (CBC).

1. Services targeted to specific communities

- The Commission continues to license services dedicated to serving specific communities such as:
 - over-the-air ethnic radio and television services;
 - ethnic specialty and pay services;
 - native radio and television undertakings; and
 - The Aboriginal Peoples Television Network.
- The Commission authorizes non-Canadian third-language services for distribution in Canada, subject to certain criteria. In December 2004, the Commission issued Public Notice 2004-96,⁴ which announced a revised approach to the assessment of requests

³ Building on success – A policy framework for Canadian television, Public Notice CRTC 1999-97, 11 June 1999.

⁴ Improving the diversity of third-language television services – A revised approach to assessing requests to add non-Canadian third-language television services to the lists of eligible satellite services for distribution on a digital basis, Broadcasting Public Notice CRTC 2004-96, 16 December 2004.

to add non-Canadian third-language television services to the lists of eligible satellite services for distribution on a digital basis. The revised policy, which established a more open-entry approach to the authorization of non-Canadian third-language general interest services, puts a greater emphasis on expanding the diversity and choice in television services available to underserved third-language ethnic communities in Canada. Since the announcement of the revised policy, a total of sixty-one (61) third-language services have been authorized.⁵

• Further to Public Notice 2005-104,6 which announced the establishment of an openentry approach for general interest third-language ethnic Category 2 pay and specialty services in order to expand the diversity and range of services available to underserved communities, the Commission issued Public Notice 2007-33,7 an exemption order that exempts from regulation certain third-language television undertakings, provided they meet the terms of the exemption order.

2. Private television broadcasters

Employment Equity

 The Commission requires broadcasters to describe their plans and activities with respect to the equitable employment⁸ and on-air representation of the four designated groups: visible minorities, Aboriginal persons, women and persons with disabilities.

Cultural Diversity Corporate Plans

- Since August 2001, the Commission has required television licensees to develop and file detailed corporate plans that include specific commitments to corporate accountability, the reflection of diversity in programming, and the solicitation of effective feedback from viewers. Since 2004, the Commission has required that these plans also include persons with disabilities. March 2007, the Commission has received plans from:
 - Alliance Atlantis Broadcasting Inc.
 - Astral Broadcasting Group Inc.¹¹
 - Cable Public Affairs Channel Inc.
 - Canal Évasion Inc.
 - CanWest MediaWorks Inc.
 - CHUM Limited

⁵ The number of authorized third-language services quoted here represents the number that was authorized as of 17 April 2007.

⁶ Revised approach for the consideration of broadcasting licence applications proposing new third-language ethnic Category 2 pay and specialty services, Broadcasting Public Notice CRTC 2005-104, 23 November 2005.

⁷ Exemption order respecting certain third-language television undertakings, Broadcasting Public Notice CRTC 2007-33, 30 March 2007.

⁸ Licensees with 100+ employees report on employment equity directly to Department of Human Resources and Social Development.

⁹ Broadcasters' corporate plans for cultural diversity are available on the Commission's diversity public file.

¹⁰ Introduction to Broadcasting Decisions CRTC 2004-6 to 2004-27 renewing the licences of 22 specialty services, Broadcasting Public Notice CRTC 2004-2, 21 January 2004.

¹¹ Teletoon/Télétoon adheres to the plan filed by Astral Broadcasting Group Inc.

- Consortium de télévision Québec Canada inc.
- Corus Entertainment Inc.
- CTV Television Inc.
- Groupe TVA inc.
- Learning & Skills Television of Alberta Limited
- MusiquePlus inc.
- Pelmorex Communications Inc.
- Rogers Broadcasting Limited
- The Score Television Network Limited
- TQS Inc.
- Vision TV
- As a key tool for monitoring progress in this respect, the Commission also requires television licensees to file annual reports outlining progress made to achieve the stated goals and any new initiatives undertaken. These reports are available on the Commission's website.¹²

Task Force for Cultural Diversity on Television

- In July 2004, the Task Force for Cultural Diversity on Television, which was formed by the CAB in 2001, published an extensive report.¹³ The report includes the results of a landmark quantitative and qualitative study of the state of representation on private Canadian television as well as a recommended set of best practices and industry initiatives.
- The Commission issued its response to the report in Public Notice 2005-24.¹⁴ The Commission stated that, in addition to overall improvements in the representation and reflection of ethnocultural diversity on television, it expects progress to be made by broadcasters in addressing the key gaps identified by the research, namely:
 - the virtual absence of Aboriginal peoples in all genres of programming;
 - the significant under-representation of Asian Canadians in all genres of programming; and,
 - the lack of visible minorities and Aboriginal peoples in French-language news, in lead roles in English-language news programming, and in primary roles in English-language drama.
- The Commission stated that it expects the CAB to report annually on its progress in implementing the industry initiatives recommended by the Task Force. The CAB filed its first report on 28 April 2006 and its second report on 3 May 2007.

¹² http://www.crtc.gc.ca/eng/BCASTING/ann rep/annualrp.htm

¹³ Reflecting Canadians: Best Practices for Cultural Diversity in Private Television, is available on the CAB website (http://www.cab-acr.ca/english/social/diversity/taskforce/report/cdff report jul04.pdf)

¹⁴ Commission's response to the report of the Task Force for Cultural Diversity on Television, Broadcasting Public Notice CRTC 2005-24, 21 March 2005.

Persons with Disabilities

- In response to Public Notice 2004-2, 15 wherein the Commission called upon the CAB to examine issues surrounding the presence, portrayal and participation of persons with disabilities in television programming, the CAB submitted, in September 2005, its final report. Entitled The Presence, Portrayal and Participation of Persons with Disabilities in Television Programming, the report included the results of a three-part qualitative research project on the state of the presence, portrayal and participation of persons with disabilities on Canada's privately-owned television services, as well as proposed initiatives, tools and recommendations for both the CAB, its members and its industry partners. On 19 June 2006, the Commission issued its response to the CAB's final report in Public Notice 2006-77. 16 The Commission concluded that it expects progress to be made by both the CAB and broadcasters in addressing the key gaps identified in the research. In addition to the review of industry codes (see below), the Commission indicated its expectation to see progress in the following area:
 - increasing knowledge of the needs and abilities of persons with disabilities at all corporate levels;
 - implementing measures to increase the presence and participation of persons with disabilities, both on-air and behind the camera in terms of access and accommodation; and
 - community outreach initiatives involving persons with disabilities and disability organizations.¹⁷

Review of Industry Codes

• In Public Notice 2005-24, the Commission directed the CAB to review its broadcasting industry codes to determine whether they address concerns identified in the research findings regarding reflection and portrayal. The CAB did so in 2005 and concluded that a new code would be developed to establish industry standards for the portrayal of ethnocultural and Aboriginal groups and persons with disabilities. The CAB submitted its revised Equitable Portrayal Code on 12 March 2007. It is the CAB's intention that this code will expand and effectively replace the CAB Sex-Role Portrayal Code for Radio and Television Programming. The Commission expects to respond to the proposed code in Spring 2007.

3. The Canadian Broadcasting Corporation (CBC)

 The Commission requires that the CBC include in its annual reports a description of how it is fulfilling its commitment as noted in Public Notice CRTC 2000-1¹⁸ to more

¹⁵ Introduction to Broadcasting Decisions CRTC 2004-6 to 2004-27 renewing the licences of 22 specialty services, Broadcasting Public Notice CRTC 2004-2, 21 January 2004.

¹⁶ Commission's response to the Canadian Association of Broadcasters' final report on the presence, portrayal and participation of persons with disabilities in television programming, Broadcasting Public Notice CRTC 2006-77, 19 June 2006.

¹⁷ For further details on the CAB's initiatives regarding persons with disabilities, please see CAB's website at: www.cab-acr.ca/english/social/diversity/disabilities.shtm

¹⁸ Å distinctive voice for all Canadians: Renewal of the Canadian Broadcasting Corporation's licences, Public Notice CRTC 2000-1, 6 January 2000.

adequately reflect the multicultural and multiracial nature of Canada and to balance their representation on the air in a manner that realistically reflects their participation in Canadian society, and that help to counteract negative stereotypes.

4. Private radio broadcasters

• As part of the commercial radio policy review undertaken in 2006, the CAB proposed a set of best practices for radio licensees, to ensure that the commercial radio sector reflects the multicultural and multiracial nature of Canadian society and the special place of Aboriginal peoples within society, as well as reflection of persons with disabilities. 19 As requested by the Commission, the CAB filed its revised "Best Practices for Diversity in Private Radio" on March 2007. The CAB is also expected to file a reporting strategy for small commercial radio stations in June 2007. The Commission expects to respond to both filings in Fall 2007.

C. Accessibility

- Section 3(1)(p) of the Act states that "programming accessible by disabled persons should be provided within the Canadian broadcasting system as resources become available for the purpose."
- In particular, the Commission considers that improved accessibility to television service is clearly a key tool for social integration. Television is an essential source of information for Canadians, enabling them to involve themselves, knowledgeably and effectively, as members of Canadian society. As a vehicle for entertainment, television also allows Canadians to participate in a shared culture and shared social values.

1. Access for persons who are deaf or hard of hearing

- Access for persons who are deaf or hard of hearing is provided through closed captioning, which provides on-screen textual representation of the audio component of a television program. Closed captioning is generally presented as a banner at the bottom of the screen, showing on-screen dialogue and selected sounds in text form.
- In Public Notice 2007-54,²⁰ the Commission set out a new policy with respect to closed captioning. Under this new policy, over-the-air television broadcasters will be required to caption 100% of their programs over the broadcast day.
- Recognizing that 100% error-free captioning is impossible, largely due to technical
 and/or human error, the 100% requirement is subject to exceptions that take into
 account instances, but not patterns of equipment/technical malfunctions and human
 errors that are beyond the broadcaster's control, or exceptional circumstances beyond
 the broadcaster's control where captioning may not be available.

¹⁹ Commercial Radio Policy 2006, Broadcasting Public Notice CRTC 2006-158, 15 December 2006.

²⁰ A new policy with respect to closed captioning, Broadcasting Public Notice CRTC 2007-54, 17 May 2007.

- The Commission indicated in Public Notice 2007-54 that the underlying rationale of this new policy applies equally to all broadcasters, including educational broadcasters and specialty, pay, pay-per-view and video-on-demand services, and that it will discuss the application of the policy to such undertakings as part of their licence renewals.
- The Commission also indicated its expectation that broadcasters focus on improving the quality, reliability and accuracy of closed captioning, and to work with representatives of the deaf and hard of hearing community to ensure that captioning they provide continues to meet their needs.
- Recognizing that the quality of captioning is a growing concern, in Public Notice 2007-54, the Commission called upon the industry to establish working groups in each of the English- and French-language markets to develop and implement universal standards and to propose and implement concrete solutions with respect to other aspects of captioning quality, including mechanisms aimed at reducing errors and technical malfunctions.
- The Commission has asked the Canadian Association of Broadcasters to coordinate
 the establishment of the working group that will include CBC and the educational
 broadcasters. The association is expected to file an Action Plan for the Commission's
 approval in November 2007.
- In the meantime, the Commission indicated its expectation that all broadcasters take
 the necessary steps to be more vigilant in the monitoring of the quality of the
 captioning they broadcast and to demonstrate even greater responsiveness in
 responding to complaints from viewers.

2. Access for persons who are blind or whose vision is impaired

- Access for persons who are blind or whose vision is impaired is provided through audio description and video description (or described video programming).
- Audio description is the provision of basic voice-overs of textual or graphic information displayed on screen. The Commission expects licensees to provide audio description, wherever appropriate.
- Described video programs have narrated descriptions of key visual elements that are timed to occur during lapses in dialogue. Description is normally provided on the secondary audio programming (SAP) channel. Programming such as drama, documentary and children's programs best lend themselves to described video.

Current requirements to provide described video programming

Broadcasters

• All broadcasters are generally expected to broadcast described versions of their programming, wherever available.

- In addition, the Commission imposes conditions of licence on individual broadcasters at licence renewal or upon initial licensing.
- Effective September 2006, all of the stations owned by CTV, Global and CHUM are required to provide an average of 4 hours a week. TVA is expected to achieve similar levels.
- 13 specialty services renewed since 2001 now have conditions of licence requiring them to provide certain minimum amounts of described video, generally starting at 2 hours a week, increasing to 3 or 4 hours by the end of the licence term.

Distributors

- In Public Notice 2005-18,²¹ the Commission reminded Class 1 cable operators and direct-to-home (DTH) providers of their obligation to pass through all described video programming being provided to them by programming services.
- Subsequently, in Public Notice 2006-6,²² the Commission stated that, while Class 2, Class 3 and exempt broadcasting distribution undertakings (BDUs) are required to pass through video description of all programming services on a digital basis, it would be prepared to relieve exempt BDUs and certain Class 2 and Class 3 BDUs of the requirement to pass through video description on an analog basis. The Commission also stated that it finds it appropriate to relieve multipoint distribution system (MDS) BDUs of the pass through requirements due to difficulties experienced in the existing competitive environment.
- The Commission is monitoring the activities of Class 1 and DTH BDUs to asses the extent to which these distribution undertakings are passing description through to their subscribers.

3. National reading services

- VoicePrint and La Magnétothèque are national reading services which were licensed in 1990 to provide programming of benefit to persons who are blind, whose vision is impaired or who are print-restricted. These services provide full-text reading of stories, information, news and features published by a variety of newspapers, magazines and periodicals.
- VoicePrint has mandatory carriage in English-language markets pursuant to an order issued under section 9(1)(h) of the Act.²³ Cable companies distributing VoicePrint on

²¹ Commission requirements for the pass-through of video description - Call for comments on the obligations of smaller broadcasting distribution undertakings, Public Notice CRTC 2005-18, 25 February 2005.

²² Distribution of video description by Class 2, Class 3 and exempt cable distribution undertakings (BDUs) and by multipoint distribution system BDUs, Broadcasting Public Notice CRTC 2006-6, 19 January 2006.

²³ Distribution Order 2000-1 set out in Decision CRTC 2000-380, 11 September 2000 and Decision CRTC 2000-380-1, 21 September 2000.

an analog basis distribute it on CBC Newsworld's SAP channel. MDS licensees, DTH satellite distributors and cable companies distributing Voiceprint on a digital basis distribute it on an audio channel located near a CBC channel.

 La Magnétothèque is provided by cable undertakings as background audio on alphanumeric channels or as audio services on audio channels of their undertakings.
 It is also offered to FM radio station licensees for broadcast on Subsidiary Communications Multiplex Operation Channels (SCMO).

D. Programming standards

- The Commission is required, pursuant to section 5(1) of the Act, to regulate and supervise the Canadian broadcasting system with a view to implementing the broadcasting policy set out in section 3(1) of the Act. Section 3(1) sets out an extensive declaration of the broadcasting policy for Canada, listing a number of policy objectives that speak to programming standards. Section 3(1)(d)(i) declares that the Canadian broadcasting system should "serve to safeguard, enrich and strengthen the cultural, political, social and economic fabric of Canada." Section 3(1)(d)(ii) states that the Canadian broadcasting system should "encourage the development of Canadian expression by providing a wide range of programming that reflects Canadian attitudes, opinions, ideas, values and artistic creativity." Section 3(1)(d)(iii) states that the Canadian broadcasting system should through its programming and employment opportunities arising out of its operations, "serve the needs and interests, and reflect the circumstances and aspirations, of Canadian men, women and children, including equal rights." Section 3(1)(g) states that "the programming originated by broadcasting undertakings should be of high standard."
- The Commission is required to balance the achievement of these objectives against the requirement to apply the Act in a manner consistent with freedom of expression and journalistic, creative and programming independence enjoyed by broadcasting undertakings as set out in section 2(3) of the Act. Section 3(1)(h) of the Act states that the broadcasters themselves "have a responsibility for the programs they broadcast."
- A key mechanism for achieving these objectives is through self-regulation. The
 industry must abide by the following industry codes, some of which apply as a result
 of the Commission's regulations, some by condition of licence and some as a result of
 membership in the Canadian Broadcast Standards Council (CBSC) or the Advertising
 Standards Canada (ASC):²⁴
 - ASC Canadian Code of Advertising Standards
 - Broadcast Code for Advertising to Children
 - Cable Television Community Channel Standards
 - Cable Television Customer Service Standards
 - CAB Code of Ethics
 - CAB Sex-Role Portrayal Code for Television and Radio Programming

²⁴ Links to these codes are available on the Commission's website www.crtc.gc.ca under Industries at a Glance.

- CAB Voluntary Code Regarding Violence in Television Programming
- CBC Guidelines on Sex-Role Portrayal
- Code for Broadcast Advertising of Alcoholic Beverages
- Industry Code of Programming Standards and Practices Governing Pay, Pay-Per-View and Video-On-Demand Services
- Pay Television and Pay-Per-View Programming Code Regarding Violence
- Radio-Television News Directors Association of Canada (RTNDA Canada) Code of Ethics
- As noted above, in response to Public Notice 2005-24, the CAB has submitted a new portrayal code in March 2007 that incorporates standards, not only for the portrayal of women, but also for the portrayal of ethnocultural groups, Aboriginal peoples and persons with disabilities.²⁵
- The Commission has indicated its expectation that any discretionary service broadcasting adult programming adhere to the adult programming provisions contained in *Industry Code* of *Programming Standards and Practices Governing Pay, Pay-Per-View and Video-on-Demand Services.*²⁶ The Code includes a comprehensive section specifically addressing adult programming that provides clear guidance for broadcasters regarding the classification and scheduling of adult films. Furthermore, the Commission expects all licensees that distribute adult programming to develop internal policies for the broadcast of adult programming to be submitted at the time of licensing, licence renewal or in the event of a complaint.

1. Complaints and enquiries

 The Commission frequently receives requests for information, comments on procedural issues and complaints by the public, via e-mail, telephone and letter. The following table provides a breakdown of contacts related to broadcasting enquiries in general and broadcasting complaints that the Commission received on an annual basis from 1 April 2003 to 31 March 2007.

Table 5.1: Number of contacts by public

	1 April to 31 March						
	2003-04	2004-05	2005-06	2006-07			
Broadcasting related enquiries Broadcasting complaints	16,810 8,825	19,493 9,880	17,418 9,469	13,947 7,951			

Source: CRTC Correspondence Tracking System²⁷

²⁵ This code would replace the CAB's Sex-Role Portrayal Code for Television and Radio Programming.

²⁶ Industry code of programming standards and practices governing pay, pay-per-view and video-on-demand services, Broadcasting Public Notice CRTC 2003-10, 6 March 2003.

²⁷ The Rapids tracking system counts multiple contacts from the same client on the same complaint as separate units, therefore the actual number of complaints received should be slightly lower.

 The following table provides representative samples of the types of broadcasting complaints that the CRTC received from 1 April 2003 to 31 March 2007, with respect to radio, television, specialty, pay and PPV services. The table also provides the number of referrals that were made by the CRTC to the CBSC for complaints that fell within the CBSC's mandate.

Table 5.2: Broadcasting complaints by sector, by issue

				1 April to	31 March	n		
	200	3-04	200)4-05	200)5-06	200	06-07
Торіс	Com- plaints received	Referrals to CBSC	Com- plaints received	Referrals to CBSC	Com- plaints received	Referrals to CBSC	Com- plaints received	Referrals to CBSC
Radio Abusive comment ²⁸ Adult content Alcohol advertising Gender portrayal Offensive comment ²⁹ Offensive language ³⁰	111 36 1 4 359 33	48 20 - 4 255 17	64 26 - 3 367 43	27 14 - 1 197 18	108 28 2 2 2 250 54	57 23 2 2 2 114 22	141 13 3 3 204 52	64 5 2 - 127 20
Conventional television Abusive comment Adult content Alcohol advertising Gender portrayal Offensive comment Offensive language Television violence	142 397 17 34 572 49 93	40 264 2 27 119 26 34	260 286 21 26 348 56 113	60 138 3 2 144 23 36	378 245 6 3 563 66 86	105 123 2 1 317 28 31	124 132 9 10 154 47	87 66 2 3 61 19 59
Specialty channels Abusive comment Adult content Alcohol advertising Gender portrayal Offensive comment Offensive language Television violence	20 159 2 2 31 10	4 87 - 2 25 1 8	129 135 1 - 59 32 19	4 76 - 31 4 16	15 109 - 3 44 29 19	10 68 2 31 20 10	10 90 1 2 38 14 16	8 55 1 - 25 7 11
Pay television and pay-per-view servabusive comment Adult content Alcohol advertising Gender portrayal Offensive comment Offensive language Television violence	rices - 12 1	- - - - - -	5 - - - - 4	- - - - -	- 5 - - - 1 1	- - - - - -	- 14 - - - - 1	- - - - -
Subscription Radio (Satellite) Abusive comments	-	-	-	-	3	3	-	-

Source: CRTC Correspondence Tracking System³¹

²⁸ Where a complaint alleges that hatred or contempt was incited on-air against one of the groups identified in the Television, Radio, and Specialty Regulations.

²⁹ Where a complaint alleges offensive humour or other comments that do not fall under the "abusive comment" provision.

³⁰ Where a complaint alleges offensive language in song lyrics or in spoken word.

³¹ The Rapids tracking system counts multiple contacts from the same client on the same complaint as separate units, therefore the actual number of complaints received should be slightly lower.

2. Canadian Broadcast Standards Council (CBSC)

- The CBSC³² administers specific codes of broadcast conduct and provides a means of recourse for members of the public regarding the application of the standards set out in the following codes:
 - CAB Code of Ethics
 - CAB Voluntary Code Regarding Violence in Television Programming
 - CAB Sex-Role Portrayal Code for Television and Radio Programming
 - Radio and Television News Directors Association of Canada Code of Ethics.
- The Commission deals with complaints that are related to non-member broadcasters who are not CBSC members and with issues that do not fall within the parameters of the Codes administered by the CBSC.

Table 5.3: Complaints handled by the CBSC

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05
Files handled by the CBSC	2,103	1,725	3,754	1,873	2,369	1,924
Referred by the CRTC	283	443	635	941	1,066	1,013

Source: CBSC annual reports

- The CBSC files annual reports about its activities with the Commission.
- It is important to note that, while not a censor, the Commission is always the final arbiter on matters regarding programming standards. Viewers and listeners may always ask the Commission to consider their complaints either directly, or where they are not satisfied with the results of the self-regulatory process.

3. Advertising Standards Canada (ASC)

ASC³³ is a not-for-profit industry body committed to creating and maintaining community confidence in advertising. ASC responds to complaints by consumers and special interest groups regarding advertising with respect to all media subject to the Canadian Code of Advertising Standards, the principal instrument of advertising selfregulation. In addition, ASC undertakes pre-clearance functions in five industry categories based on applicable legislation, regulations, and/or industry codes and guidelines.

³² www.cbsc.ca

³³ www.adstandards.com

Table 5.4: Complaints handled by ASC

	2000	2001	2002	2003	2004	2005	2006
Complaints received by ASC	1,143	1,164	1,828	1,133	1,540	1,271	1,040
Complaints about television ads	595	549	591	588	939	579	527
	(52%)	(47%)	(32%)	(52%)	(61%)	(46%)	(51%)
Complaints about radio ads	48	57	50	51	90	57	73
	(4%)	(5%)	(2.7%)	(5%)	(6%)	(4%)	(7%)

Source: Ad complaints reports

VI. New media

A. New media broadcasting undertakings

- The term new media includes the provision of audiovisual services delivered and accessed over the Internet and other non-traditional networks such as mobile phones.
- The new media environment is characterized by rapid technological innovation. In the past year alone we have seen the emergence of new online services, such as Apple TV and Joost, that promise to compete with conventional broadcasting models by offering similar television experiences. These and other online broadcasting and telecommunications services are introducing new business models, that are targeting advertising and subscription, as well as shaping new consumer behaviour in the way they access, use, exchange and interact with content and each other.
- The CRTC issued its first policy on new media in 1999. At that time, it defined new media broadcasting undertakings as those that provided broadcasting services delivered and accessed over the Internet. It was considered that, until it became feasible to deliver high-quality video over the Internet, such services would not offer any serious competition for traditional broadcasters. In issuing its exemption order, the Commission noted that conditions in the new media market were changing rapidly and that the exemption would enable continued growth and development of the new media industries in Canada.
- On 8 June 2006, the Governor in Council issued an Order in Council (the OIC)² requesting that the Commission provide a factual report on the future environment facing the Canadian broadcasting system. In the OIC, the Governor in Council noted that the evolution of audio-visual technologies were profoundly changing how Canadians communicate, express themselves and interact with various media. The OIC stated that the Canadian broadcasting system and its use of various audio-visual technologies must remain relevant in a global digital environment. It further stated that Canada should continue to play a leading role in the development and usage of world class communication technology while fostering Canadian cultural choices and broadening public access to local, regional, national and international information and programming.
- In response, the Commission issued a Call for comments on a request by the Governor in Council pursuant to section 15 of the Broadcasting Act to prepare a report

¹ New Media, Broadcasting Public Notice CRTC 1999-84, 17 May 1999 (New Media report). The Commission has also issued: Exemption order for new media broadcasting undertakings, Broadcasting Public Notice CRTC 1999-197, 17 December 1999 (New media exemption order); Regulatory framework for mobile television broadcasting services, Broadcasting Public Notice CRTC 2006-47, 12 April 2006 (Public Notice 2006-47); Exemption order for mobile television broadcasting undertakings, Broadcasting Public Notice CRTC 2007-13, 7 February 2007.

² Pursuant to section 15 of the *Broadcasting Act* (the Act), which provides that the Governor in Council may request that the Commission hold hearings or make reports on any matter within its jurisdiction under this Act, the Governor in Council issued Order in Council P.C. 2006-519.

examining the future environment facing the Canadian broadcasting system, Broadcasting Public Notice CRTC 2006-72, 12 June 2006. The purpose of the call was to gather information from the public addressing the points set out in the OIC. The Commission received 52 submissions from individuals, consumer groups, broadcasters, distributors and industry associations and on 14 December 2006 it issued a factual report called *The Future Environment Facing the Canadian Broadcasting System, A report prepared pursuant to section 15 of the Broadcasting Act*³ (Section 15 Report).

- In its concluding observations, the Commission indicated that policy decisions needed to be based on the most relevant and accurate data available and that detailed ongoing monitoring of developments in the evolution, contribution and impact of audio-visual technologies is vital.
- To ensure that the Canadian broadcasting and telecommunications system is
 responsive to the needs of Canadians, the Commission has established a New Media
 Project Initiative with the aim of examining this rapidly evolving landscape. The
 purpose of this Initiative is to provide a solid basis for policy development in the new
 environment. The issues to be explored by this initiative include:
 - Emerging economic and business models
 - Monitoring the changes in behaviour and expectation of Canadian audiences, and the needs of consumers
 - Following trends in technology and services, and
 - Exploring legal issues
- Building on the Section 15 Report, the Commission expects to release it first report in Spring 2008.

B. Internet

- This section provides a brief overview of how Canadians are accessing and using the Internet.
- The results presented in this section are taken from CyberTRENDS Reports,⁴ BBM
 Analytics. The data is based on national surveys of Canadian adults. Unless otherwise indicated, results refer to the CyberTRENDS December 2006 national survey.
- For additional information relating to the Canadian Internet, broadband and wireless services, the reader may also refer to the CRTC Telecommunications Monitoring Report, Status of Competition in Canadian Telecommunications Markets and Deployment/ Accessibility of Advanced Telecommunications Infrastructure and Services.⁵ This annual report provides information relating to Canadian telecommunications markets and

³ Copies of this report as well as the submissions received by the parties of record, in-house information and studies commissioned by Commission are available on the following Internet site: www.crtc.gc.ca

⁴ CyberTRENDS, BBM Analytics, Website: http://www.bbmanalytics.ca Margin of error on the total survey sample was +/-2.5%, 19 times out of 20. The survey fieldwork was completed between December 6 and 12, 2006.

⁵ Copies of these annual reports are located on the CRTC website http://www.crtc.gc.ca/dcs/eng/pub arch.htm

includes data and analysis relating to Canadian Internet, broadband and wireless services, as well as new technologies. The 2007 edition of this report is scheduled to be released at the end of July 2007.

1. Canadian advertising on the Internet

Table 6.1: Advertising revenues trends 2002 to 2007

	Forecasted				
2002	2003	2004	2005	2006	2007
176	237	364	562	1,010	1,337
% increase	37%	54%	54%	80%	32%

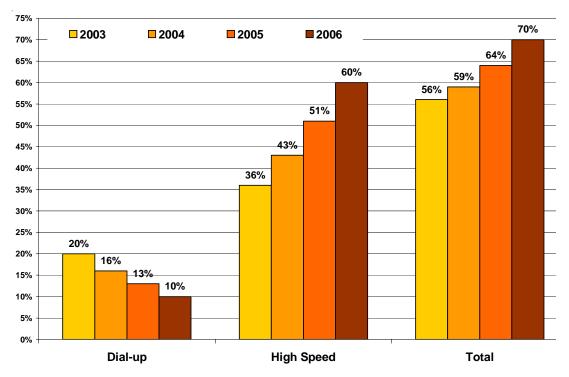
Source: Interactive Advertising Bureau of Canada: www.iabcanada.com

- In 2006, advertising on the Internet almost doubled compared to 2005, increasing from \$560 million to \$1 billion.
- French-language advertising increased 68% from \$124 million in 2005 to \$208 million in 2006.

2. Internet access by Canadians

a) Percentage of Canadian households with Internet

Chart 6.1: Percentage of Canadian households with Internet subscriptions



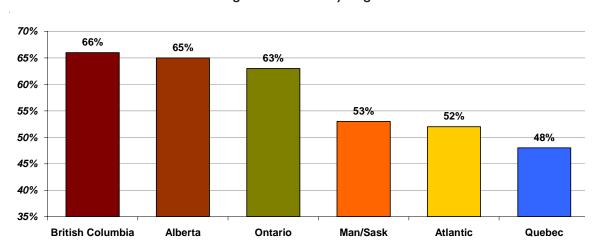
CRTC data collection

- Internet subscriptions have increased steadily over the period from 2002 to 2006 reaching 70% of households in 2006.
- High speed access has increased over the four years from 36% to 60% while dial-up access has decreased from 20% to 10%.

b) Frequency and duration of Internet use

- In December 2006, approximately 48% of Canadian adults with Internet access connected for up to ten hours of Internet use per week.
- In December 2006, approximately 30% of Canadian adults with Internet access connected for more than ten hours of Internet use per week. This percentage increases to 52% for young Canadian adults aged 18 to 24.

Chart 6.2: Percentage of Canadians using the Internet at least once in a given week – by region



Source: CyberTRENDS, BBM Analytics, December 2006 edition

• Of the Canadians surveyed, a greater percentage of those located in British Columbia, Alberta and Ontario reported accessing the Internet at least once a week.

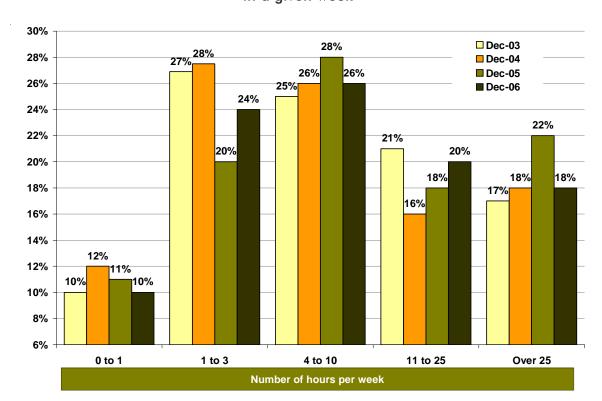


Chart 6.3: Time spent by Canadians on the Internet in a given week

- The percentage of Canadians who reported having spent between one to three and 11 to 25 hours on the Internet in a given week increased in December 2006.
- The percentage of Canadians spending less than one hour, four to ten hours, and over 25 hours per week on the Internet have returned to December 2003 and 2004 levels.

c) Internet activities

• The December 2006 survey indicates that the average Canadian Internet user spends approximately 54% of their time visiting Canadian websites.

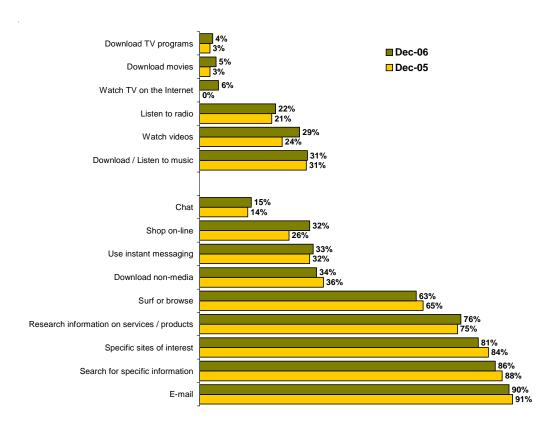


Chart 6.4: On-line activities of Canadians

- The percentage of Canadian adults reporting having watched or downloaded television, videos or movies from the Internet increased in 2006 compared to 2005.
- The types of programming watched on the Internet are television shows (40%), news (38%), sports (21%), music videos (21%), movies (20%), weather (10%) and comedy (10%).

40% 37% 36% ■ Male ■ Female 35% 30% 26% 25% 25% 21% 19% 20% 15% 10% 8% 7% 6% 5% 3% 3% 2% 0% Download / Listen Listen to radio Watch videos Watch TV on the **Download movies Download TV** Internet to music programs

Chart 6.5: On-line audio and video activities of Canadians by gender

- In December 2006, of those Canadian adults who reported sometimes listened to the radio on the Internet:
 - 38% indicated that they listened to local Canadian stations 91% to 100% of the time. 22.5% indicated that they did not listen to local Canadian stations.
 - 31% indicated that they listened to national Canadian stations sometimes (1% to 100% of the time).
 - 44% indicated that they listened to international stations sometimes (1% to 100% of the time). 47% indicated that they did not listen to international stations.

80% 77% 75% ■18 to 24 ■25 to 34 □ 35 to 44 ■ 45 to 54 ■55 to 64 **□**65+ 70% 65% 60% 55% 53% 50% 45% 40% 40% 36% 34% 33% 35% 31% 30% 30% 26% 25% 25% 23% 19% 19% 20% 18% 16% 14% 15% 13% 12% 8% 10% 6% 4% 5% 3%2%1% 0%

Chart 6.6: On-line audio and video activities of Canadians adults surveyed by age

Source: CyberTRENDS, BBM Analytics, December 2006 edition

Listen to radio

Download / Listen

to music

 Canadian adults aged 18 to 24 have the highest take-up rate of new audio and visual technologies available on the Internet.

Watch videos

Watch TV on the

Internet

Download movies

Download TV

programs

3. Effect of Internet use and other new audio-visual technologies on broadcast media

• The following chart shows the percentage of Canadian adults having Internet access who also watch television or listen to the radio while accessing the Internet.

Chart 6.7: Percentage of Canadians who do other activities while accessing the Internet (often or sometimes)

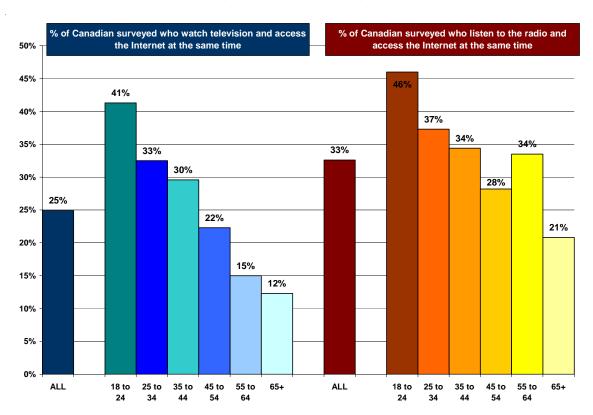


Table 6.2: Percentage of Canadians who reported using the following devices in December 2006

		% of device	% of device users who are			
Devices		Male	Female			
Cell phones	58%	53	47			
MP3 Player	14%	62	38			
Webcam	9%	64	36			
iPod	7%	58	42			
PDA	5%	75	25			
BlackBerry	4%	64	36			
Percentage of cell phone, BlackBerry or P	DA owners	who used these devices to:				
Take pictures	23%	58	42			
Record video	8%	73	27			
Obtain news or weather	6%	78	22			
Obtain sports scores	4%	87	13			

Source: CyberTRENDS, BBM Analytics, December 2006 edition

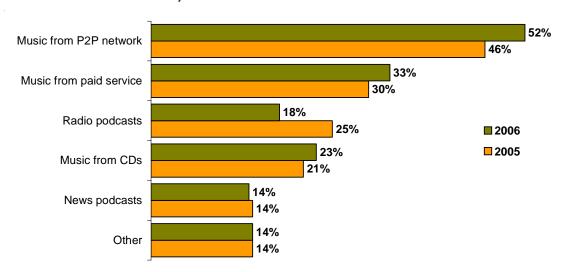
PDA is a pocket size device that combines computing, telephone/fax, Internet, and networking features used as a personal organizer.

iPod and MP3 players are also referred to as digital music players.

Webcam is a video camera, usually attached directly to a computer, which sends periodic images or continuous frames to a Web site.

 Men are the predominant users of BlackBerry, PDA, digital music players and webcams devices.

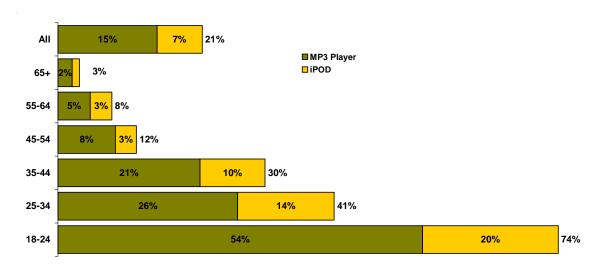
Chart 6.8: Major uses of iPod and MP3 players* as reported by those with access to the Internet



Source: CyberTRENDS, BBM Analytics, December 2005 and 2006 editions

P2P (peer to peer) refers to file sharing network on the Internet where users can share any kind of files for free. Podcasts refer to music, news or information programs posted on websites for users to download.

Chart 6.9: Percentage of Canadians who use iPOD and MP3 players by demographics



Minor variances are due to rounding.

Source: CyberTRENDS, BBM Analytics, December 2006 edition

• Although ownership of digital music players is increasing among all age groups, the highest take-up rates are among teenagers.

Glossary

ASC Advertising Standards Canada (website: www.adstandards.com)

BBM Canada (website: www.bbm.ca)
BDU Broadcasting distribution undertaking

CAB Canadian Association of Broadcasters (website: www.cab-acr.ca)

Cancon Canadian content

CASST Coalition Against Satellite Signal Theft (website: www.casst-ccvss.ca)

CBC Canadian Broadcasting Corporation (Société Radio-Canada)

(website: www.cbc.ca)

CBSC Canadian Broadcast Standards Council (website: www.cbsc.ca)

CC Closed captioning

CCD Canadian content development

CCTA Canadian Cable Telecommunications Association (website: www.ccta.com)

CPE Canadian programming expenditures

CRTC Canadian Radio-television and Telecommunications Commission

(website: www.crtc.gc.ca)

CTD Canadian talent development

CTF Canadian Television Fund (website: www.canadiantelevisionfund.ca)

DSL Digital subscriber line

DTH Direct-to-home
DTV Digital television

HDTV High definition television ISP Internet service provider

MDS Multipoint distribution systems

NTSC National Television Standards Committee

OTA Over-the-air P2P Peer to peer

Pay Pay television service

PBIT Profit before interest and taxes

PDA Personal digital assistant
PPV Pay-per-view service
PVR Personal video recorder

RANFA Return on average net fixed assets

RDU Radiocommunication distribution undertaking

SAP Secondary audio programming

SRC Société Radio-Canada (Canadian Broadcasting Corporation)

(website: www.src.ca)

SRDU Satellite relay distribution undertaking

STV Subscription television systems

VOD Video on demand