

Presented to the Board of Directors November 26, 2013 Montreal, Quebec



Introduction

- CBC/Radio-Canada is updating its long-term strategic plan
- This presentation provides Board members with:
 - A high-level overview of how the Canadian broadcasting industry operates
 - CBC/Radio-Canada's role within it, and
 - Some of the key challenges we and the industry face



Agenda

1. Introduction	2
2. Public Policy Framework	3
3. Snapshot of CBC/Radio-Canada	19
4. Surrounded by Titans	28
5. Industry Revenue Shifts	37
6. Audience Behaviour	51
7. Key Questions	88
Appendix - Audience Measurement	90



What Is the Purpose of Public Policy in Broadcasting?

Government intervention underlies virtually all broadcasting policies and is typically based on one of three assumptions:

- 1. The economics of **distribution** are challenging in a country the size of Canada (e.g. off-air coverage, universal broadband)
- 2. The economics of **original content** creation in Canada are challenging in comparison to acquiring content from a larger market (e.g. US vs. Canadian, National vs. Local)
- 3. Broadcasting is an effective way to inform and enlighten society and **high quality** content would be underrepresented (e.g. public affairs, drama/comedy, kids, performing arts)



The High Importance Placed Upon Broadcasting Is Clearly Evident in the *Broadcasting Act*

- The Broadcasting Act was passed into law in 1991 and is still in force today
- The Act explicitly states that broadcasting "provides, through its programming, a public service essential to the maintenance and enhancement of national identity and cultural sovereignty." (Paragraph 3.(1)(b))
- Given that important role, broadcasting in Canada should "serve to safeguard, enrich and strengthen the cultural, political, social and economic fabric of Canada." (Paragraph 3.(1)(d)(i))
- All broadcasting activities are covered under the *Act*



The Act Establishes Two Primary Policy Tools





Tool #1: Public Broadcasting

Countries all around the world have created public broadcasters to promote public policy













































CBC/Radio-Canada's Mandate in the Act is Very Broad

- 3. (1) (l) the **Canadian Broadcasting Corporation**, as the national public broadcaster, should provide **radio and television services** incorporating a wide range of programming that **informs**, **enlightens and entertains**;
 - (m) the **programming provided** by the Corporation 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**,



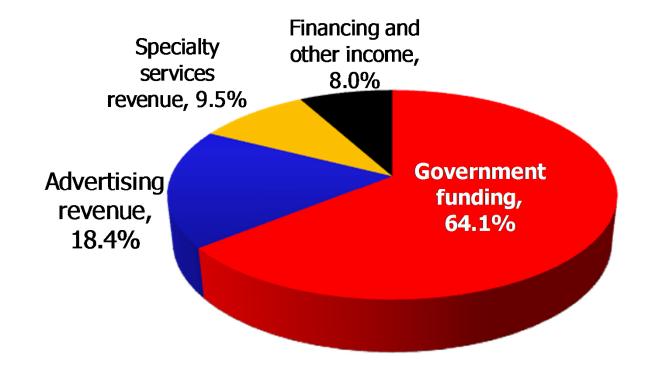
CBC/Radio-Canada's Mandate in the Act is Very Broad

- (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 in 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;



CBC/Radio-Canada Relies on Public Funding

CBC/Radio-Canada's Revenue and Sources of Funds (\$1,800.9 Million)





... as do the Privates

Category	Type of Public Support	Value to Private Broadcasters	
Market Entry Restrictions	Foreign Ownership Restrictions	PRICELESS	
	CRTC Licensing Policies		
Revenue Protections	Advertising Rules Sec. 19.1 of the Income Tax Act	\$91 - 130 million ⁽¹⁾	
	Simultaneous Substitution	\$182 - 204 million ⁽¹⁾	
Expenditure Relief	Production Tax Credits	\$520 million ⁽¹⁾	
	Canada Media Fund (CMF)	\$180 million ⁽²⁾	
	Local Program Improvement Fund (LPIF)	\$65 million ⁽³⁾	
	TOTAL	\$1.0 - \$1.1 billion	

Source: (1) Nordicity 2011 estimates; (2) CMF Performance Envelopes 2011-12; and (3) CRTC 2011-12 (Note: LPIF is discontinued as of August 31, 2014)



Tool #2: Regulation

- Apart from direct investment, regulation is another method to enact policy
- Other countries also have regulatory bodies that manage the contribution of the private sector and enforce the public interest
- Regulation can take the form of a **regulatory bargain**, where the private sector is provided value (e.g. radio spectrum, genre protection, guaranteed carriage) and must fulfil obligations in return
- In the absence of a regulatory bargain, regulation can be used to enforce behaviour deemed to be in the **public interest** (e.g. competition, prices, high standards)





(UK)





RÉPUBLIQUE FRANÇAISE

(Australia)



The CRTC's Role and Authority

- The CRTC is an independent government agency that supervises all aspects of Canadian broadcasting, including CBC/Radio-Canada
- Promoting access to Canadian content is one of the key underlying principles of the CRTC's objectives
- The CRTC's powers and jurisdiction are set out in the Broadcasting Act, and the CRTC is guided by the policy objectives set out in it
- The CRTC is required to regulate the broadcasting system in a flexible manner that, among other things, recognizes our two official languages, takes into account regional concerns, and is adaptable to technological developments



A Changing Regulatory Environment

- The regulatory environment has evolved considerably over the past few decades
- The current environment can be characterized as follows:
 - 1) Regulatory intervention is becoming increasingly selective
 - 2) Going forward, CRTC will be required to play a greater role in **adjudicating disputes** between broadcasters and TV distributors
 - 3) New platforms are emerging and further **fragmenting audiences**
 - 4) The CRTC has **exempted from regulation** undertakings that provide broadcasting services delivered and accessed over the **internet**
 - **5) Conventional TV** has been at the centre of broadcasting policy, but it is under financial distress

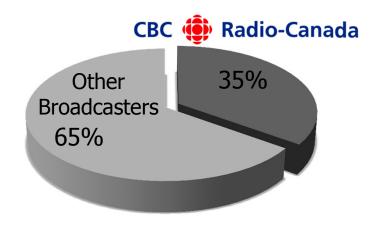


The Canada Media Fund (CMF) is Also an Important Public Policy Tool

- The CMF has been around in various forms since 1998
- CBC/Radio-Canada indirectly benefits from approximately \$90 million in CMF allocations annually
 - Our share is tied closely to our audience performance
- The CMF is essential to delivering our prime time schedules



CMF Performance Envelope Funding Allocations 2013-14





Broadcasting Policy Is Ripe for a Rethink



"So it's time to ask: do the assumptions that lie beneath our current regulatory policies still hold true?"

> Jean-Pierre Blais, Chair, CRTC, June 12, 2013

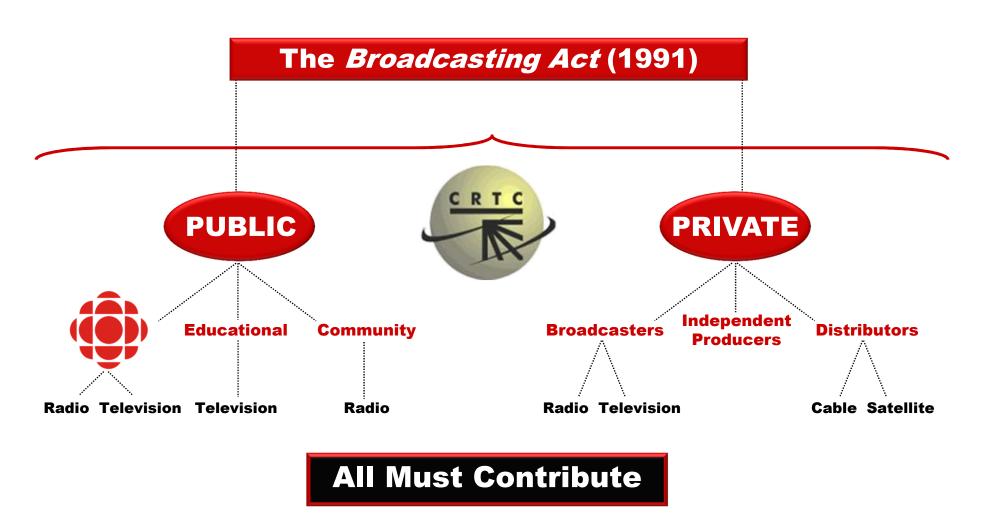


"We should have a pick-and-pay model when it comes to television channels."

James Moore, Industry Minister, October 13, 2013



The Big Picture: Public Policy is Weaved Throughout the Canadian Broadcasting Industry





Key Takeaways

- A vital broadcasting system is deemed essential for the well being of our culture, society, economy and democracy
- Like other countries, the Government utilizes **two key tools** to fulfill its objectives: public broadcasting (**CBC/Radio-Canada**) and regulation of the private sector (**CRTC**)
- Both CBC/Radio-Canada and the private sector are expected to contribute to the fulfillment of the Act
- The digital age is challenging current regulatory tools



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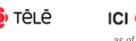
CBC/Radio-Canada Reaches Canadians in Many Ways



















































cbc.ca



























We Serve Canadians from Coast, to Coast, to Coast





CBC/Radio-Canada Contributes Positively to the Industry and the Canadian Economy

Deloitte.

CBC/Radio-Canada has a **substantial positive impact on the economy** — well above its spending power

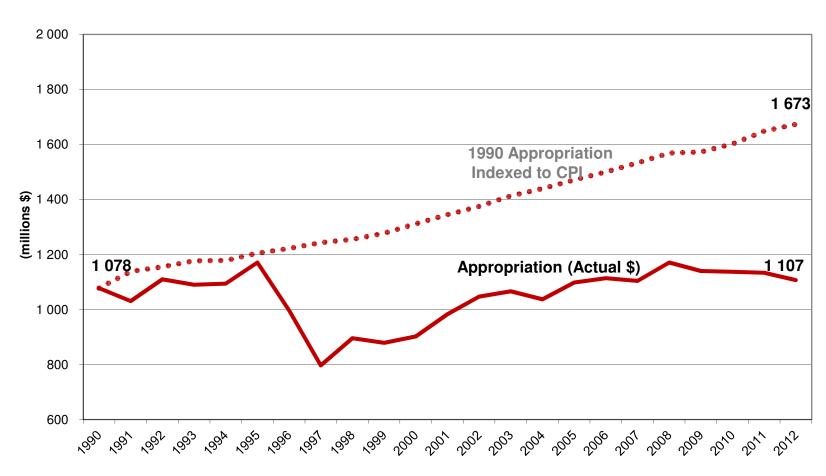
Among the measureable benefits identified were:

- For every dollar we receive from Canadians, we generate almost
 \$4.00 for the Canadian economy
- Its regional and local activities contribute to local economies and creative clusters in many Canadian cities
- It creates depth in the **production sector** by commissioning a wide range of genres
- Commissions led to \$1.12 billion in independent production in 2010.
 It helps improve competitiveness and provide opportunities for exports in the independent production sector
- It implements **new technologies** which are later adopted by other broadcasters and the wider creative sector



CBC/Radio-Canada Has Been Doing More with Less

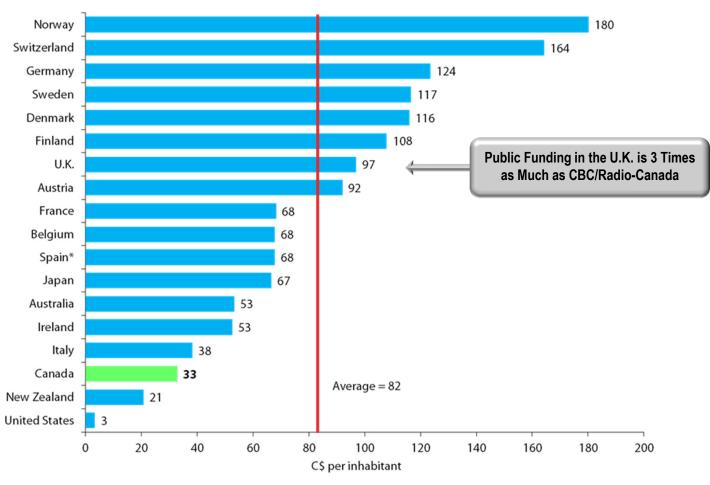
CBC/Radio-Canada's Parliamentary Appropriation Indexed to Growth of the Consumer Price Index (CPI)





CBC/Radio-Canada's Funding Is Among the Lowest in the World

Per Capita Public Funding for Public Broadcasters



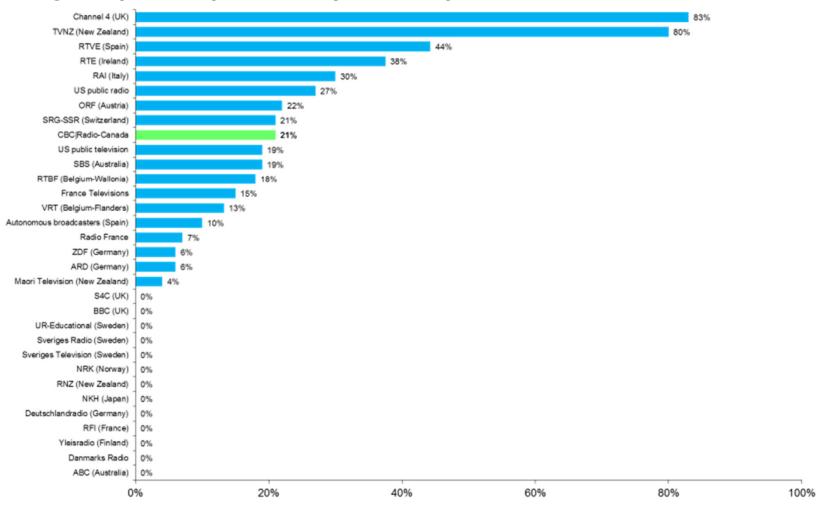


^{*} Figures for Spain include an estimate for the public broadcasters of the autonomous regions



Like Most Public Broadcasters, CBC/Radio-Canada Relies on Advertising

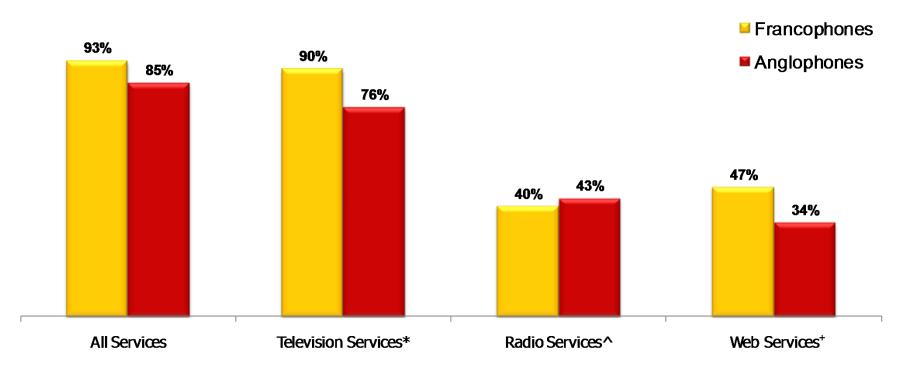
Advertising and sponsorship revenues by individual public broadcaster, 2011





We Reach Virtually All Canadians. TV Is Still the Most Common Means. Radio and Online Are Significant

Unduplicated Monthly Reach Francophones & Anglophones



^{*} Television Services include: CBC TV, CBC News Network, documentary, ICI Radio-Canada Télé, RDI, ARTV & Explora

Source: Mission Metrics Survey 2012-2013, TNS Canadian Facts (n = 4,800 Canadians 18+ – 2,400 Anglophones & 2,400 Francophones).



[^] Radio Services include: CBC Radio One, CBC Radio 2, ICI Première & Espace musique

⁺ Web Serbices: CBC.ca, music.cbc.ca, Radio-Canada.ca, Espace.mu & Tou.tv

Key Takeaways

- CBC/Radio-Canada has a broad mandate and modest funding by many measures
- CBC/Radio-Canada has well over 100 stations (88 radio, and 27 TV) and an expansive offering of services on new platforms
- CBC/Radio-Canada serves Canadians in regions across Canada
- CBC/Radio-Canada contributes positively to support the industry and the economy
- TV is still the way we reach most Canadians



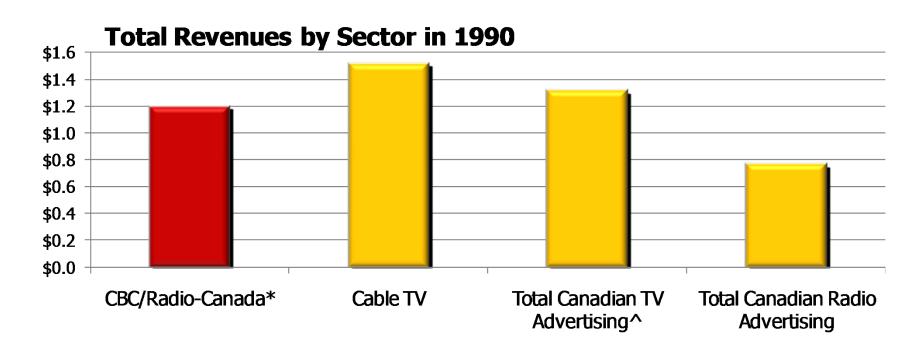
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A Generation Ago, CBC/Radio-Canada Was a Giant in the Broadcasting Industry

CBC/Radio-Canada's financial resources were comparable to entire industry sectors, like TV, radio and cable



Source: CBC/Radio-Canada Annual Report



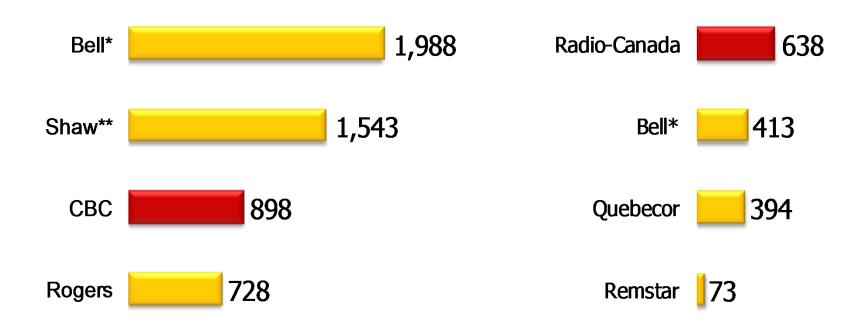
^{*} Total revenues and funding

[^] Net of CBC/Radio-Canada's TV advertising

Today, CBC Is Half the Size of its Competitors. Radio-Canada Continues To Be the largest in its Market.



French TV Industry Revenue In \$ Millions



Source: CRTC 2012

^{*} Bell includes all Astral revenues in 2012 ** Shaw includes all Corus revenues in 2012



In Radio Broadcasting, Radio-Canada is the Largest. CBC Is a Strong Third

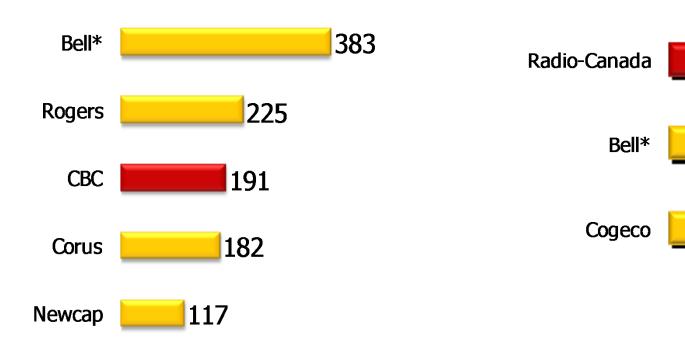
English Radio Industry Revenue In \$ Millions

French Radio Industry Revenue In \$ Millions

135

109

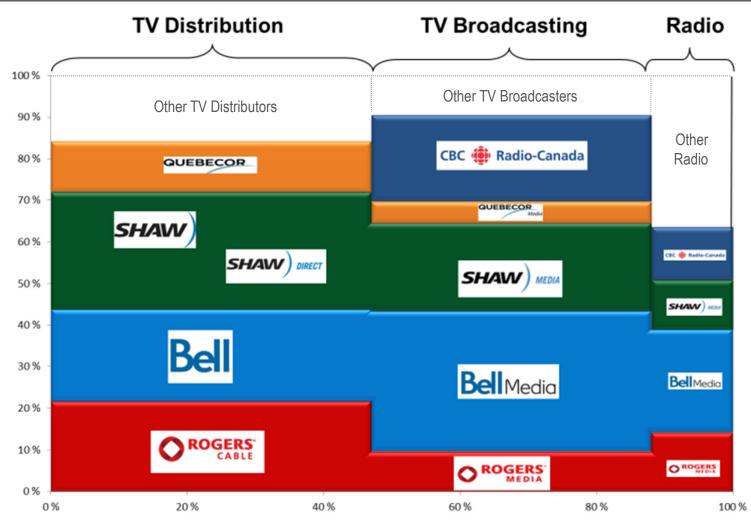
95





^{*} Bell includes all Astral radio revenues for 2012

However, Broadcasters Have Largely Been Acquired by Much Larger TV Distributors

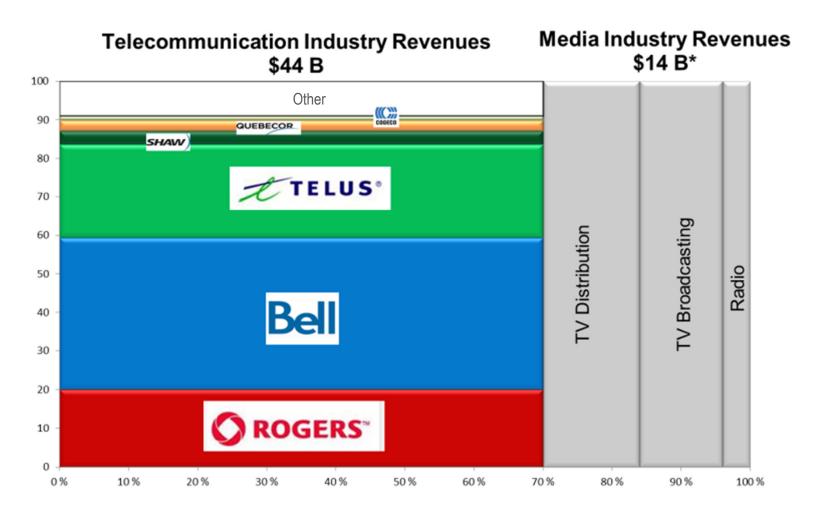




Source: CRTC 2012

^{*} Bell includes all Astral Revenues for 2012.

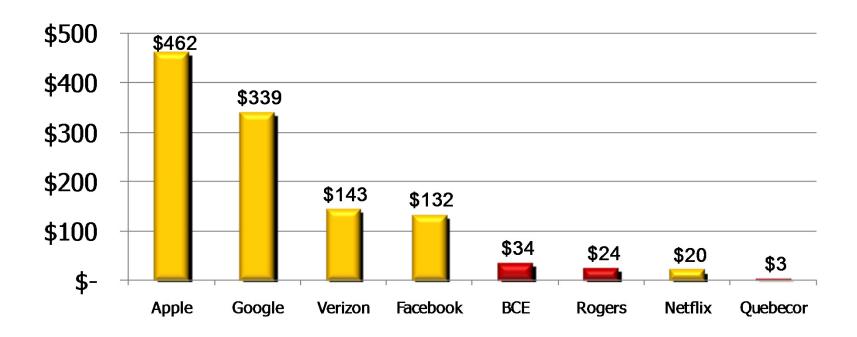
... Who also Happen to Be Part of Telecom Giants





The Internet Opens Up Our Border to New, Bigger Competitors

Market Capitalization of Select Companies, Foreign and Domestic (in Billions)



Source: Marketwatch.com, October 21, 2013



... Many of Whom Are Trying to Change the Business













However, Apple, Google and Netflix have also proven to be partners



Key Takeaways

- A generation ago, CBC/Radio-Canada was a giant in the broadcasting industry
- Today, Radio-Canada still has the most financial resources for TV and radio broadcasting in the French market.
 CBC TV is the third largest in the English market
- However, private broadcasting assets are largely integrated into companies in the much larger distribution/ telecommunication industries
- In addition, the internet has opened Canada's borders to global competitors (and potential partners)



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There Are Three Principle Sources of Revenues in the Broadcasting Industry

1. Advertising

Helping advertisers reach consumers

2. Subscription

Helping consumers fulfill their demands

3. Public Funding

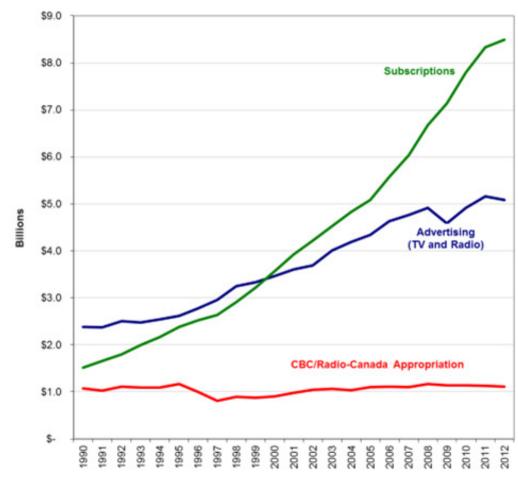
Helping achieve public policy goals



Massive Shifts in Revenues Have Reshaped the Industry

- A generation ago, subscriptions were small. Now they are the driving revenue source in the industry
- Advertising has been growing, but recent years has experienced instability
- Public funding has been relatively flat in comparison

Canadian Broadcasting Industry Revenues

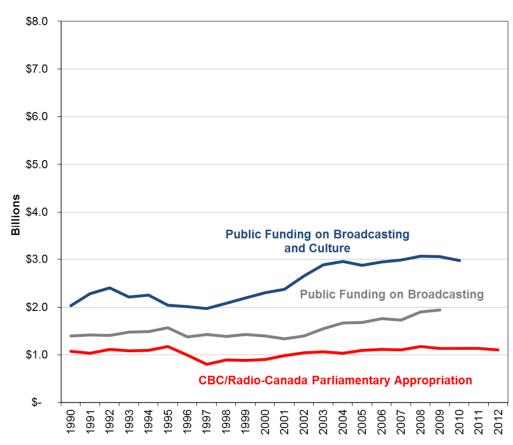


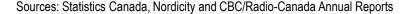


Parliamentary Appropriations Make Up a Significant Part of Federal Public Funding on Broadcasting

Canadian <u>Broadcasting</u> Industry Revenues: Public Funding

CBC/Radio-Canada's
 parliamentary
 appropriation is about
 the same as it was 20
 years ago in nominal
 dollars

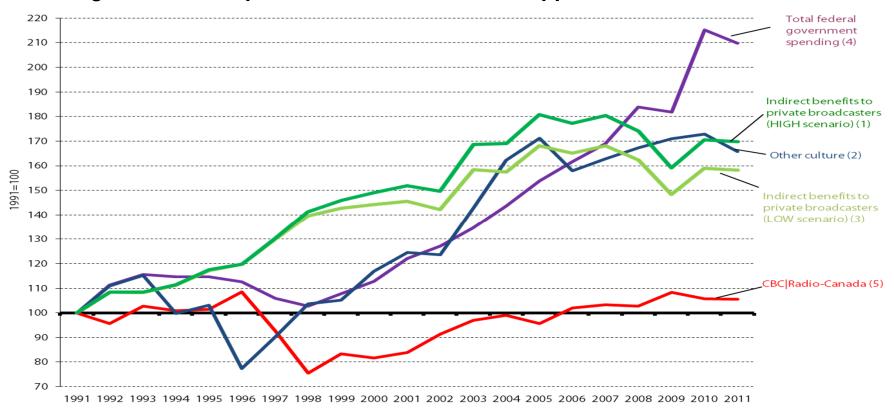






CBC/Radio-Canada Trails Other Public Priorities

Federal government expenditures and economic support of culture, 1991 = 100



Fiscal/Broadcasting year ending in

Source: Nordicity calculations based on data from Statistics Canada, CANSIM, matrix 325-0002; Public Accounts for Canada; CRTC; Donner and Lazar; and CBC|Radio-Canada.

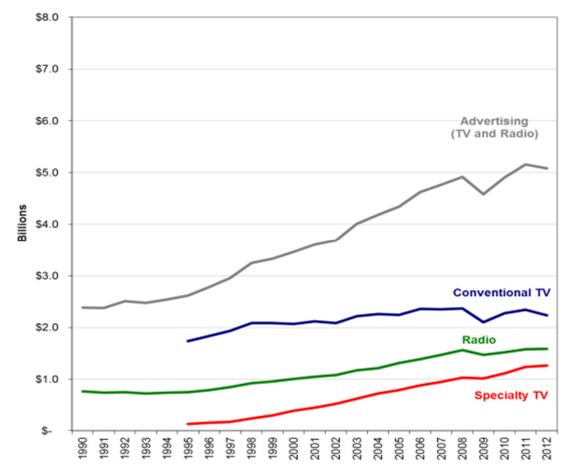
- (1) Indirect benefits to private broadcasters (HIGH scenario) are the sums of estimates for simultaneous substitution and section 19.1.
- (2) Other culture includes all federal government expenditures on culture and broadcasting, excluding payments to CBC|Radio-Canada.
- (3) Indirect benefits to private broadcasters (LOW scenario) are the sums of estimates for simultaneous substitution and section 19.1.
- (4) Total federal government spending includes all spending except for national defence and debt payments.
- (5) CBC|Radio-Canada includes annual parliamentary appropriation and estimate of indirect benefit of section 19.1.



Broadcast Advertising Has Been Struggling Since the Recession in 2008

- Specialty TV advertising is the fastest growing broadcast category
- Conventional TV
 advertising has not fully
 recovered since the
 recession
- Radio advertising continues to grow slowly

Canadian Broadcasting Industry Revenues: Advertising



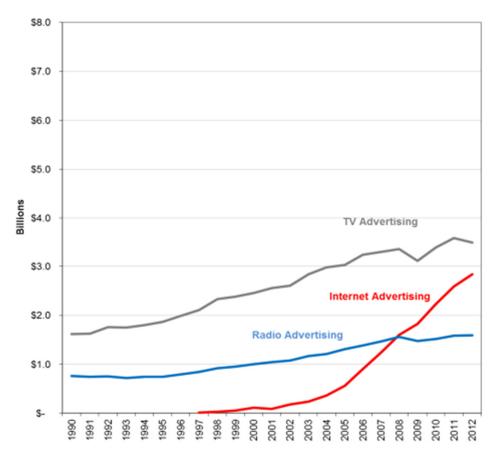
Source: Statistics Canada, CRTC



The Level of Internet Advertising Revenue Has Surpassed Radio and Is Approaching TV

 All sorts of non-media time spent on the Internet, like communication (e.g. facebook) and research time (e.g. Google) can be measured and sold to advertisers

Canadian Industry Revenues: Broadcast and Internet Advertising

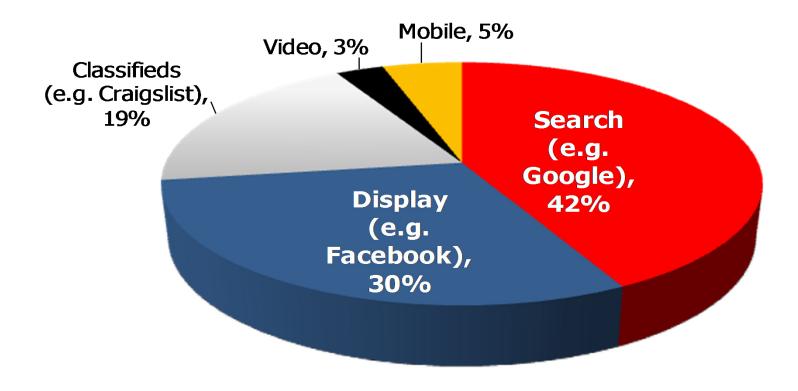


Sources: Statistics Canada and Internet Advertising Bureau



Most Internet Advertising is Driven Foremost by Software Companies

Internet Advertising Revenue by Category



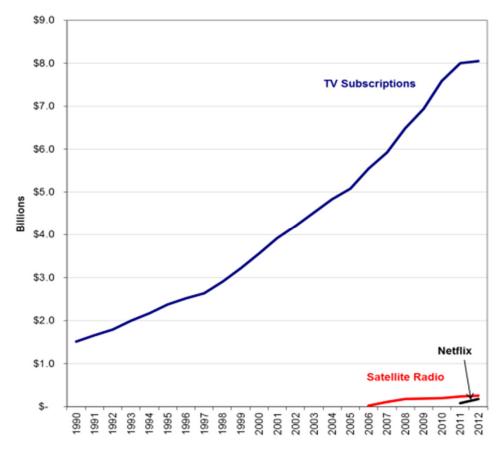
Sources: Internet Advertising Bureau (September 2013)



Consumers Demand More Choice and Convenience and They Have Been Paying for It

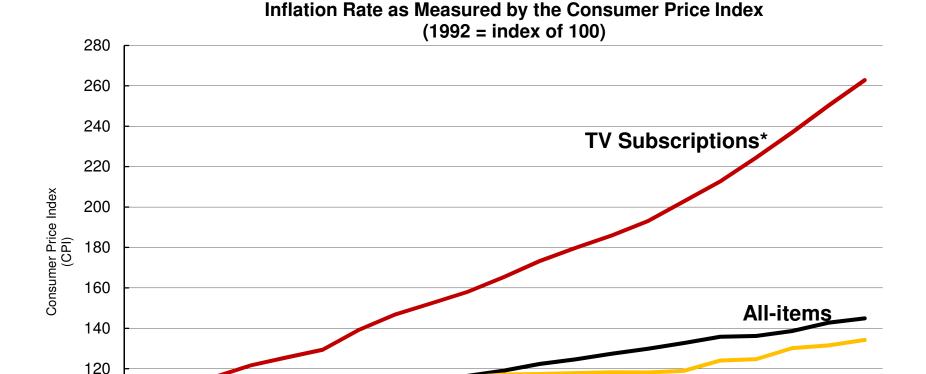
- Traditional TV
 subscriptions (e.g. cable
 TV) still capture the lion's
 share of dollars, but growth
 slowed recently for the first
 time ever
- Netflix has quickly emerged on the scene, but is smaller than perceived
- Canadians can also subscribe to audio services via satellite radio

Canadian <u>Broadcasting</u> Industry Revenues: Subscriptions





TV Distribution Price Increases Far Outstrip Cost of Living Price Increases



1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012

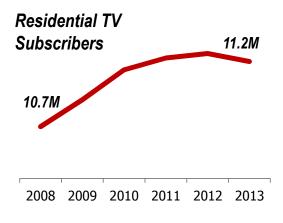
Telephone Services

^{*} Category includes Cable, DTH and other TV subscription services Source: Statistics Canada (Table 326-0021)



100

Pressure Is Building on the TV Subscription Business Model



TV subscribers have slowed since **2010**, but now they are showing their first signs of decline. Competition from free/low cost online TV is suspected to be the reason.

+0.6%

TV subscriber revenue growth 2012 vs 2011

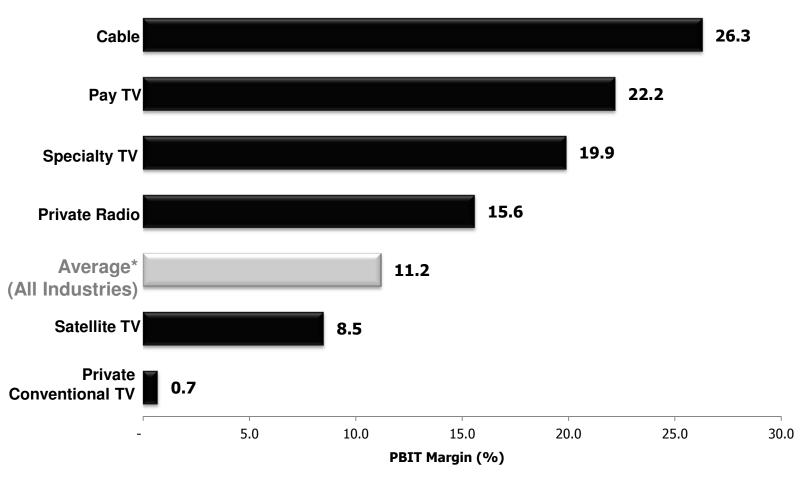
Source: MediaSTATS (subs), CRTC (sub revenue)

TV subscription revenue was virtually flat for the first time ever, due to a combination of subscriber slow-down and increased competition from telcos (e.g. Bell Fibe TV, Telus Optik TV)



Conventional TV Is the Least Profitable Broadcasting Sector

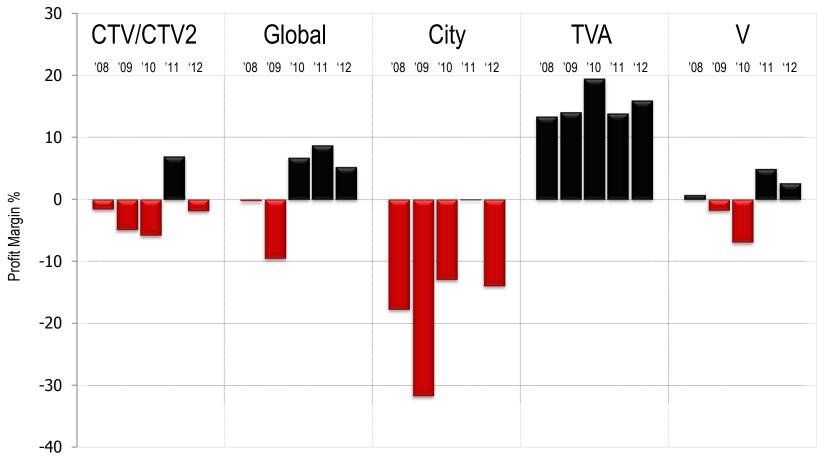
Profit Margin of Select Industries (2012)





... Some Conventional TV Broadcasters Have Held Up Better than Others

Profit Margin (PBIT %) of Major Private Conventional Television Ownership Groups 2008-2012





Source: CRTC, Aggregate Returns

Key Takeaways

- A generation ago, advertising was the largest source of revenue in the broadcasting industry and public funding was significant
- Today, subscription revenue is by far the largest source but pressure on the model has emerged
- As time spent on the Internet grows, advertisers are allocating spending on-line and software companies dominate
- Conventional TV's business model is under pressure
- Public broadcasting trails other public priorities

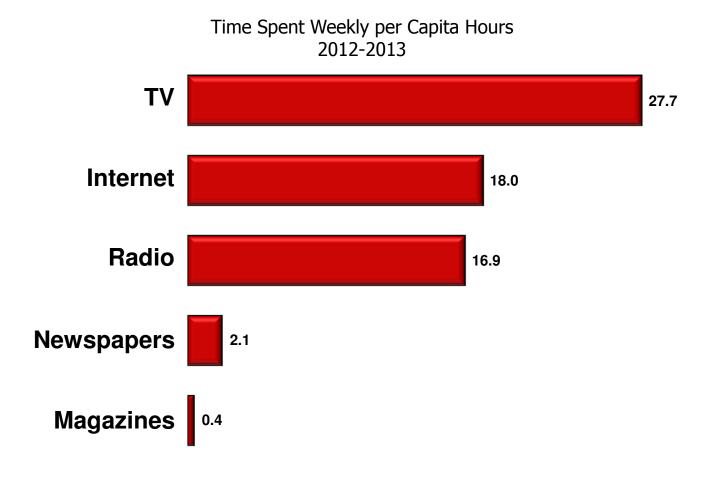


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Research Shows that Television Is by Far the Most Used Media



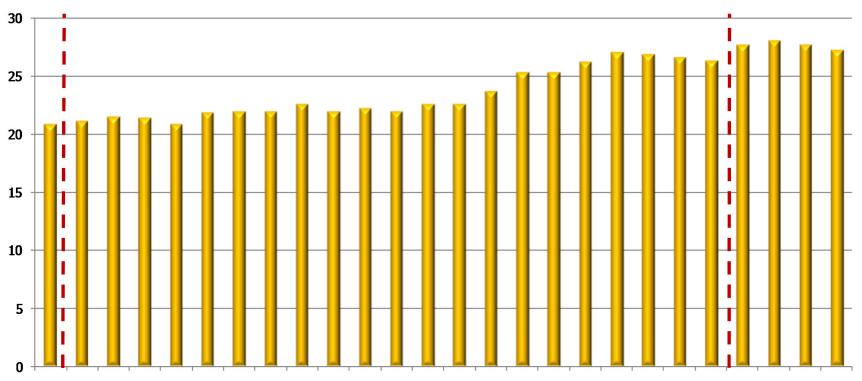
Sources: BBM Analytics, RTS (Fall/Spring), Canada, 18+ [Internet, Newspapers, Magazine]; BBM, Broadcast Year, Canada, 2+ [Television]; BBM, Fall diary, Canada, 12+ & BBM PPM Canadian 2+ [Radio]



Canadians Are Watching as Much TV as Ever, Even Without Including Online TV

TV Viewing Per Capita, 1988 to 2013,

All Persons 2+, Hours/Week



1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013

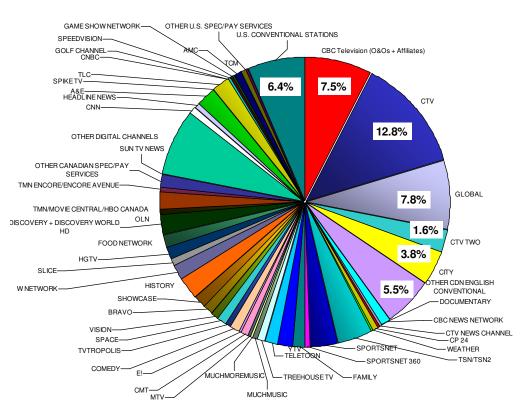
Source: CBC/Radio-Canada Research and Analysis (BBM Nielsen, BBM)

Note: The lines indicate methodological changes

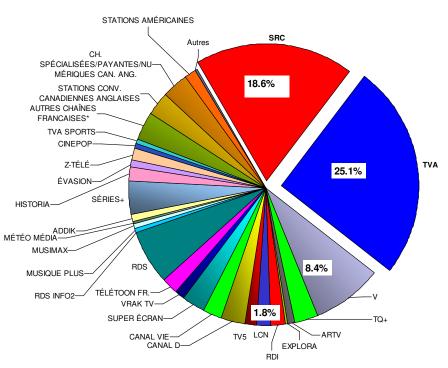


The Audience in Canada Is Highly Fragmented...

Share of Viewing to English TV Total Canada, Prime Time (7pm-11pm) %



Share of Viewing to <u>Quebec Franco</u> Total TV, Prime Time (7pm-11pm) %



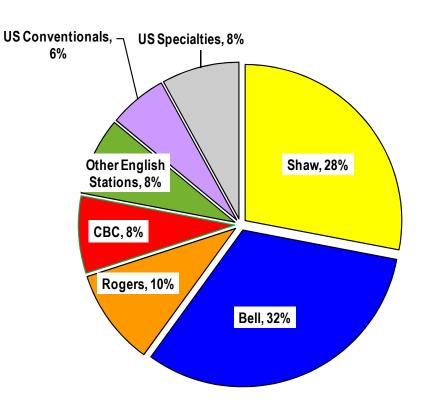
*Includes TFO and other Cable French Stations

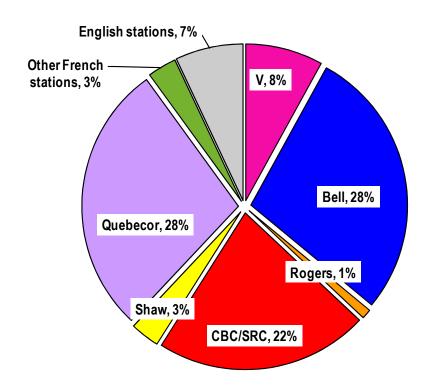
2013 MEDIA ENVIR#NMENT

But Ownership of TV Services Is Concentrated

Share of Viewing to English TV Total Canada, Prime Time (7pm-11pm) %

Share of Viewing to Quebec Franco Total TV, Prime Time (7pm-11pm) %



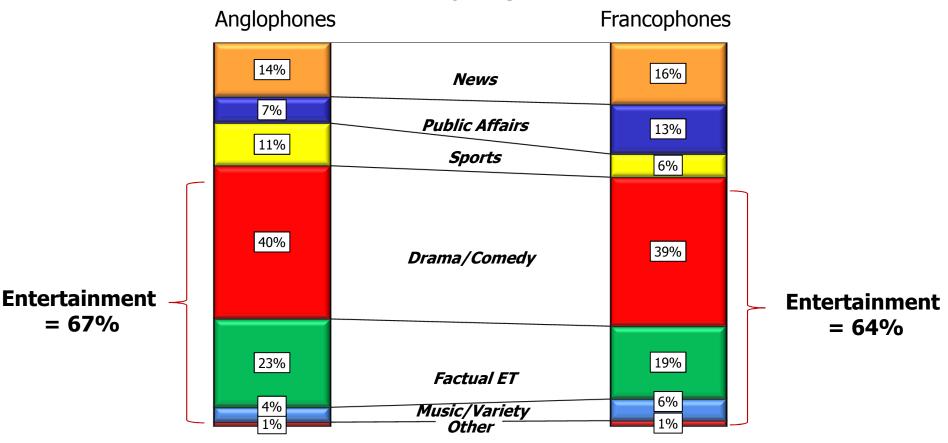


Note: In June 2013, the CRTC approved the acquisition of Astral by Bell Media. Bell includes viewing to Astral stations. Shaw includes viewing to Corus stations



Most Canadians Watch TV to be Entertained

Distribution Of Viewing Hours To Television by Genre 2012-13



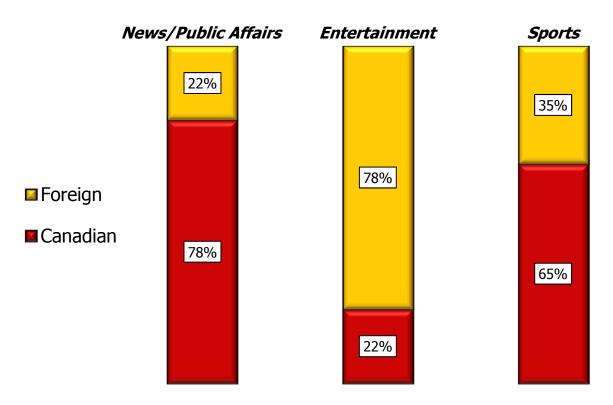
Note: There are many popular public affair shows on french television e.g. Découverte, Denis Lévesque Enquête, J.E., La Facture, La semaine verte, Salut Bonjour, L'Épicerie, etc.

The "other" category relates mainly to Kids programming.



English Canadians Prefer Foreign Entertainment Content

Distribution Of Viewing by Country of Origin Canada minus Qc Franco, 2+ 2012-13

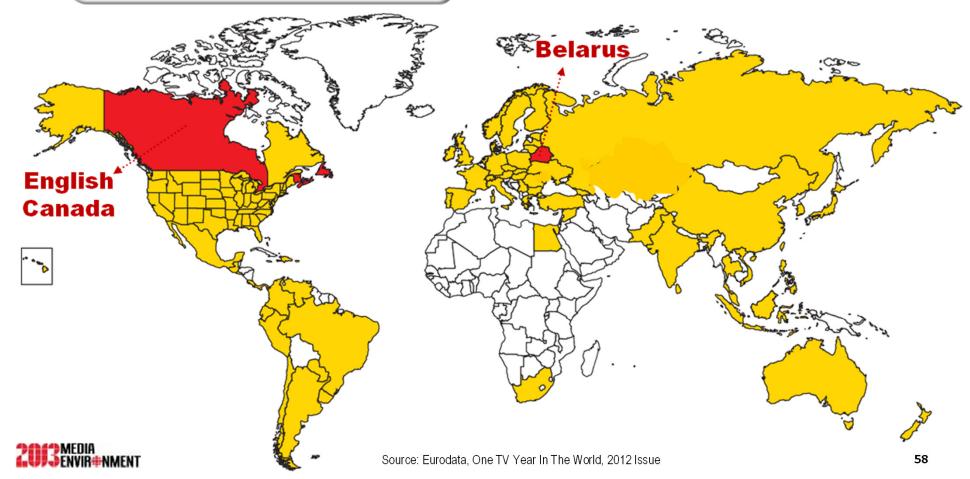




Which Is Unique in the World

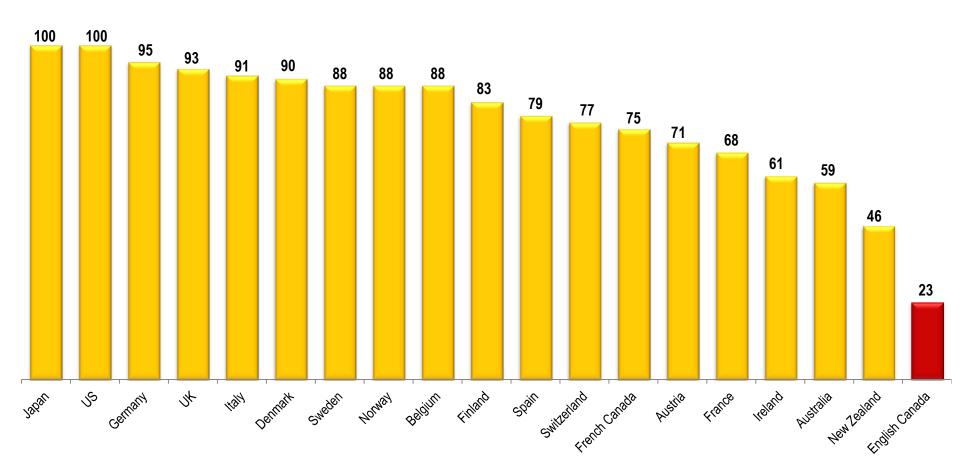
English Canada is the only country in the world where the top 10 programs are dominated by foreign titles

Belarus is an Exception...
They love Russian programming



... and Runs Deep

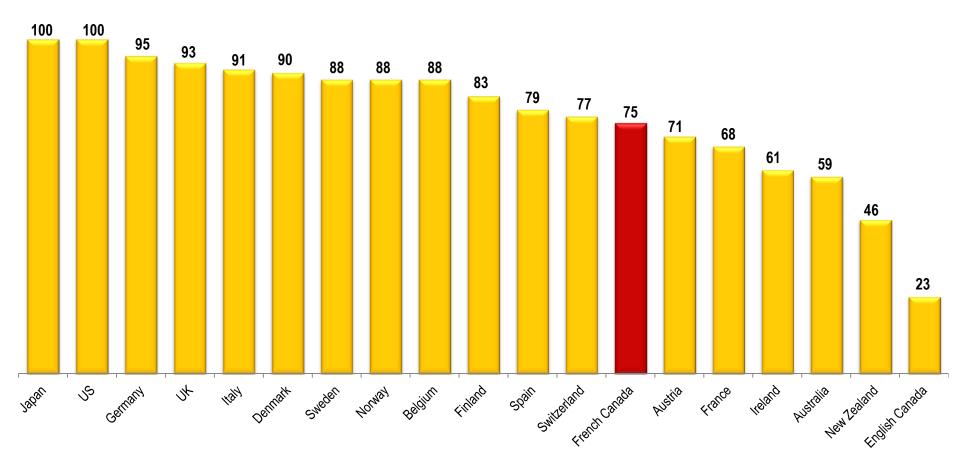
Number of Domestic Programs in the Top 100 Programs Viewed by Country





Conversely, French Canadians Overwhelmingly Prefer Their Own Programs

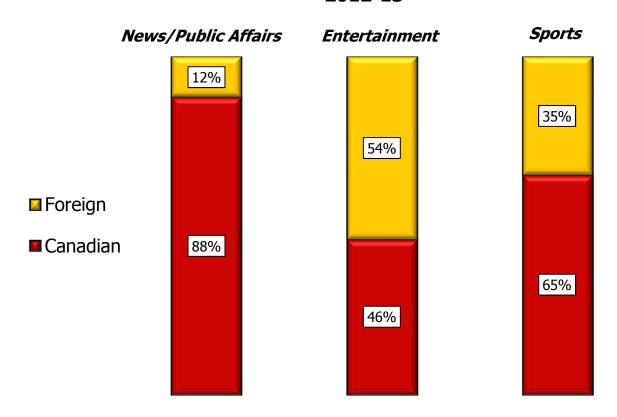
Number of Domestic Programs in the Top 100 Programs Viewed by Country





However, Francophones also Watch a Significant Amount of Foreign Entertainment

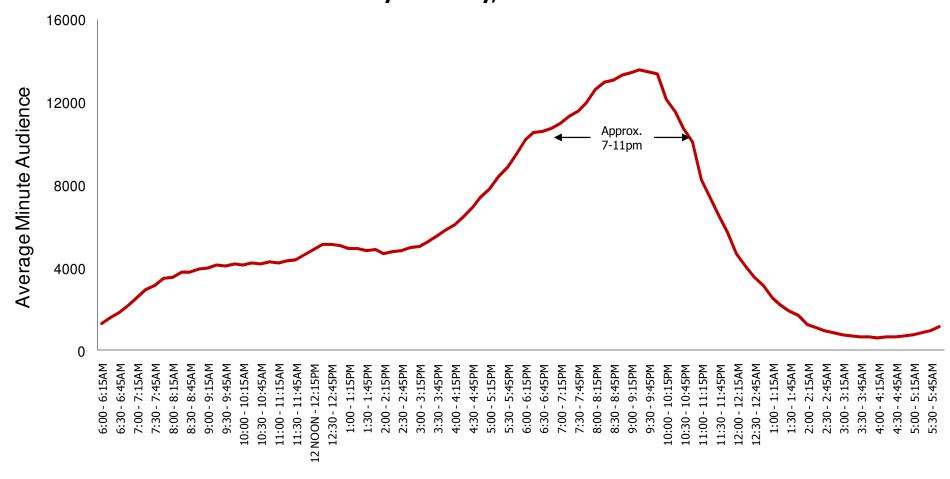
Distribution Of Viewing by Country of Origin Qc Franco 2+ 2012-13





Prime Time Still Matters: TV Viewing Is Concentrated in the Evening – Between 7 pm and 11 pm

Hourly Viewing Curve of All Television Stations Monday to Sunday, All Persons 2+





Some Canadians Are Moving from Channels to Non-linear

Penetration or Reach of Select Non-Linear Video Technologies

PVR

Cable VOD

All Internet TV

<u>Netflix</u>

Tou.tv











42% 11%

38% 25% 30%

Source: MTM (Spring 2013), Canadians 18+ accept Netflix and Tou.tv which are Anglophones and Francophones, respectively Notes: Penetration (PVR, Netflix), Past Month reach (VOD, Internet TV, Tou.tv)



We Can See the Shift Happening: About 10% of TV Viewing Is Now Non-linear







Limited Channel Choices



Multichannel Choices



Non-Linear Choices

of all TV viewing is directly from off-air TV transmitters.*

85%

of all TV viewing is from a multichannel TV platform, principally cable or satellite TV.* 6%

of all TV viewing is playback from a playback device (e.g. PVR, VCR)*

5%

of TV viewing is from the Internet, including Netflix^

Source: CBC/Radio-Canada estimates (BBM, MTM)

* BBM: All Persons 18+, Total Canada, Total TV, 24/7, March and April 2013

^ MTM: All Persons 18+, Total Canada, Spring 2013, Total Time Spent viewing TV on the Internet, including Netflix



Netflix Has Clearly Demonstrated Consumer Demand for Non-linear, and Multi-screen TV

One-quarter of Anglophone Canadians have adopted Netflix in less than three years, and they spend an average of 6 hours a week viewing it

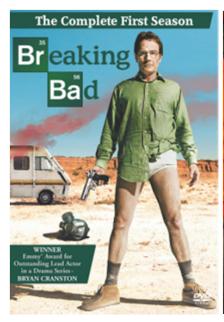






... and the Demand for Binge Viewing of Back Catalogues of TV Series

Netflix has **multiple seasons of TV shows** and releases **new seasons of its original content in their entirety** (ie. all episodes released at the same time)











Broadcasters and Distributors Are Also Trying to Meet these New Consumer Demands







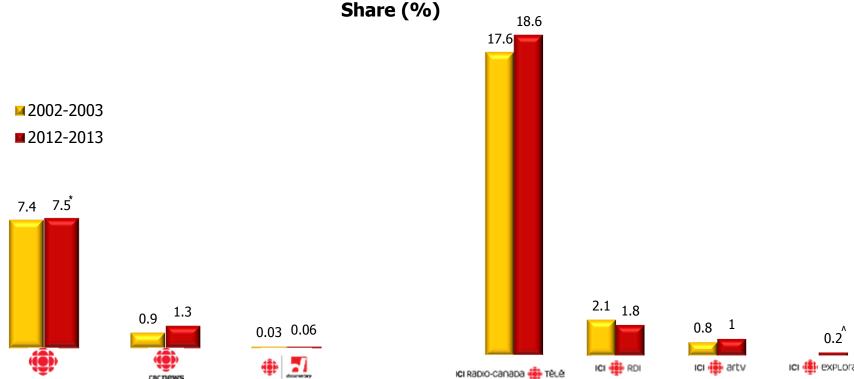






Our Television Services Have Continued to Perform Strongly

Performance of Our English and French Television Networks in Prime Time



Note: * CBC TV's share was lower than expected in 2012-2013 due to the NHL lock-out (e.g. Regular season for 2012-2013 = CBC TV's share = 6.8% vs Target = 8.1%)

^ Explora was launched March 28, 2012.

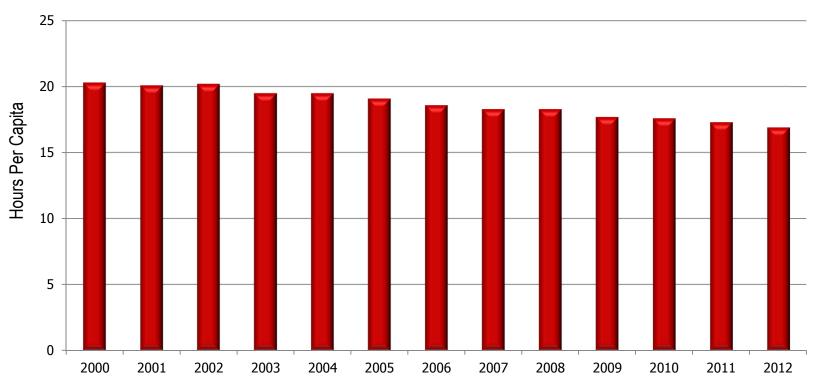
Source: BBM Canada, Canada 2+ (Total Canada/Québec Franco)



AM/FM Radio Listening Is Facing a Gradual Decline in Usage

AM/FM Radio Listening Per Capita, 2000 to 2012,

All Persons 2+, Hours/Week



Source: BBM (Fall Diary)

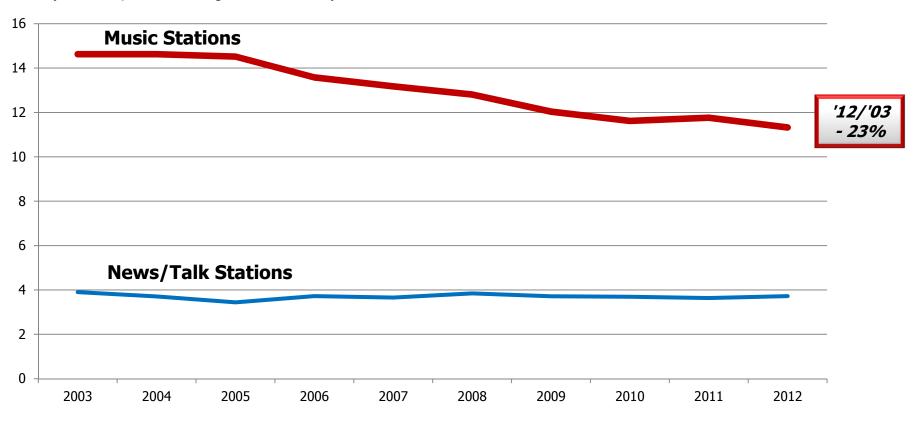
^{*} This chart should be used to only to illustrate the longitudinal trend of radio use, since BBM's diary is consumer recall research. It significantly overestimates radio use as measure electronically and passively by BBM's PPM.



... Principally Because Music Listening Is Moving Away from Radio ...

Time Spent Listening to AM/FM Radio by Format, 2003-2012

Weekly Per Capita Listening Hours, All Day, All Persons 12+



Source: BBM (Fall Diary)

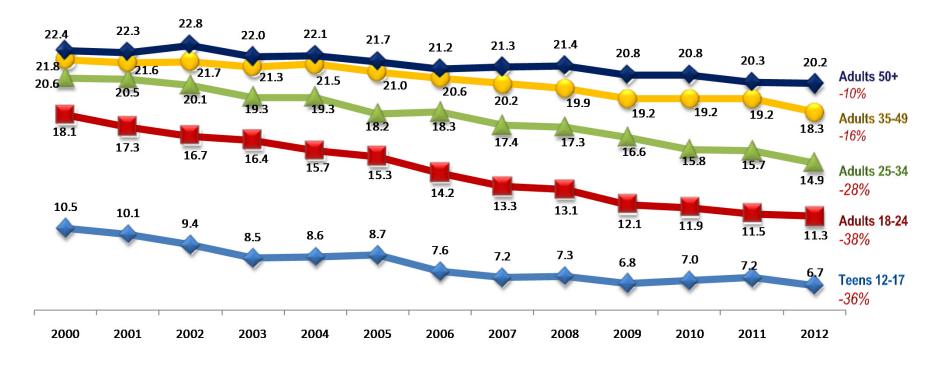
^{*} This chart should be used to only to illustrate the longitudinal trend of radio use, since BBM's diary is consumer recall research. It significantly overestimates radio use as measure electronically and passively by BBM's PPM.



... Particularly by Younger Canadians

Average Weekly Per Capita Hours Tuned by Age Group

Monday to Sunday, 5 am to 1 am Total Canada 12 +



Source: BBM (Fall Diary)

^{*} This chart should be used to only to illustrate the longitudinal trend of radio use, since BBM's diary is consumer recall research. It significantly overestimates radio use as measure electronically and passively by BBM's PPM.



The Diversity of Choices for Music Consumers – Both Legal and Illegal – Is Enormous

"Consumers are paralyzed by choice"



Anthony Mullen from on the state of the music streaming business





























Grooveshark





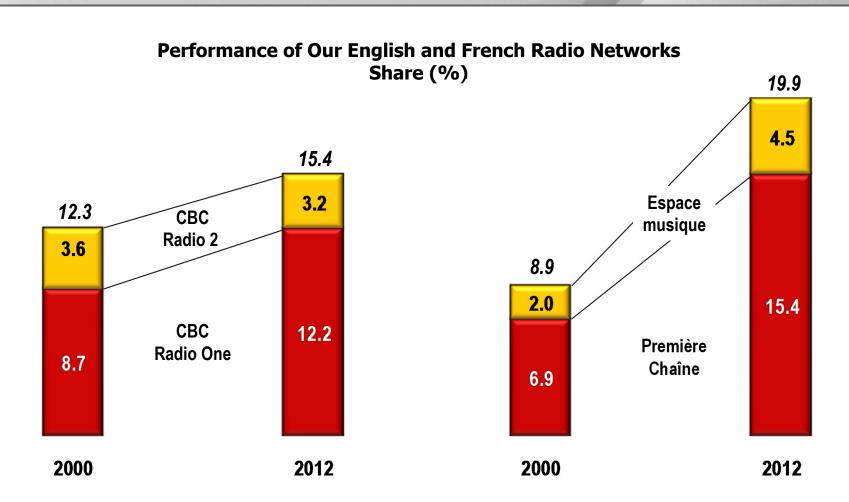


Accu**Radio**





While Tuning to Conventional Radio Has Declined, Audiences to Our Services Are at Record Highs

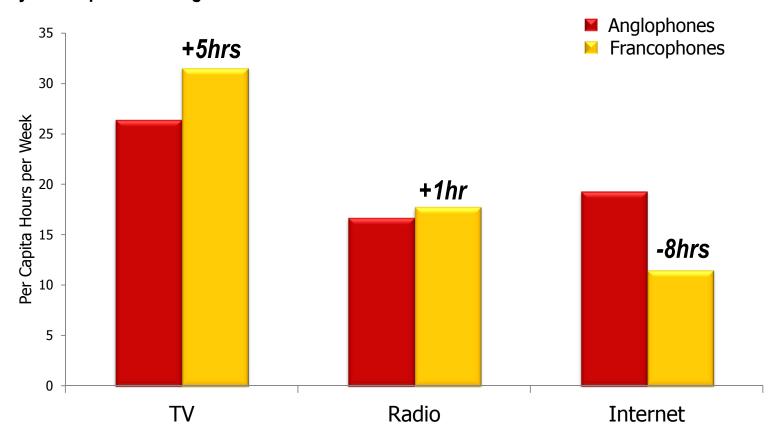


Source: CBC/Radio-Canada Research and Analysis, BBM Canada (Diary – Fall 2000 & 2012)



French Canadians Use Traditional Media More than English Canadians

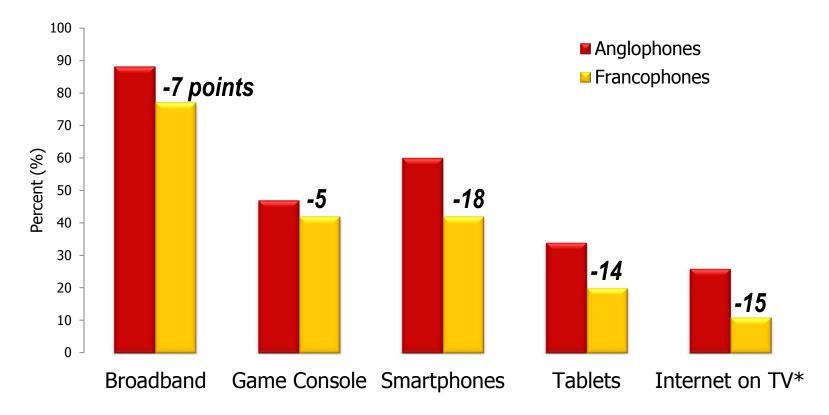
Time Spent with TV, Radio and the Internet in Canada by Language Weekly Per Capita Listening Hours





... and Tend to Adopt Technology at a Slower Rate

Penetration (%) of Select Technologies in Canada by Language Persons 18+



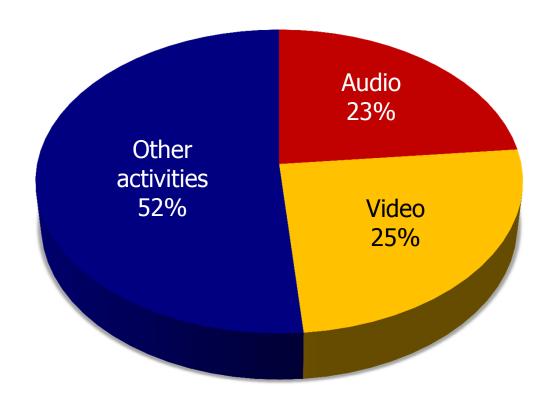
Source: MTM, Spring 2013



^{*} Accessed the Internet on a TV set in the past month

Audio and Video Now Make Up a Significant Portion of Time Spent on the Internet

Share of Time Spent on the Internet by ActivityCanadians 18+

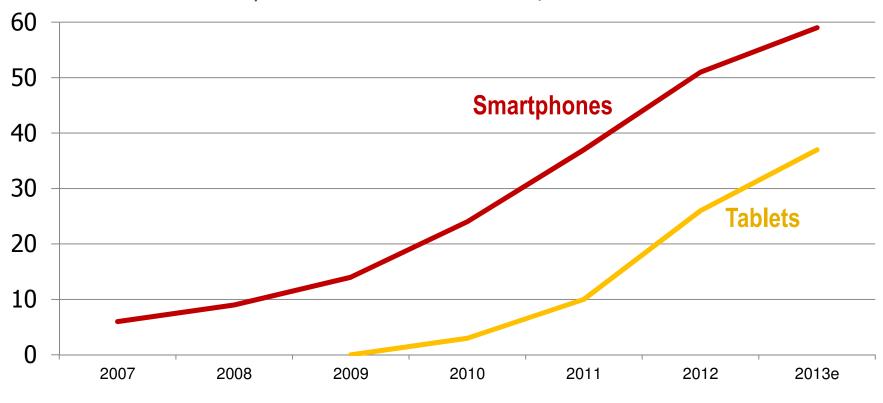




The Speed of Adoption of Mobile Devices to Access the Internet Is Astonishing

Consumers adopted smartphone and tablets rapidly

Penetration of Smartphones and Tablets in Canada, Canadians 18+

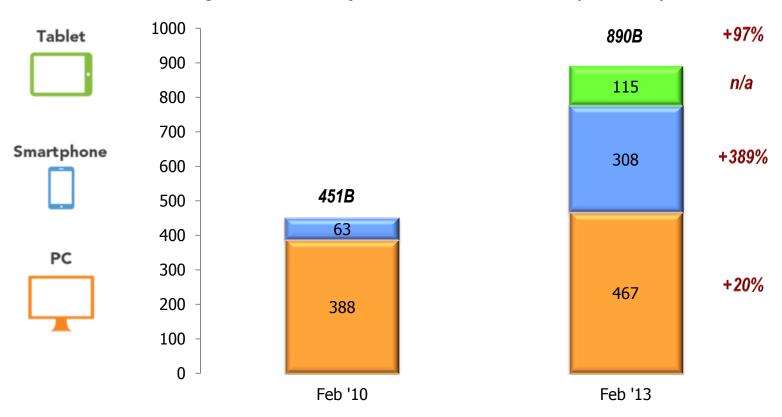






It Is Estimated that Smartphones and Tablets Have Doubled the Time <u>Americans</u> Spend Online

Total Internet Usage in the US by Platform in Minutes (Billions)



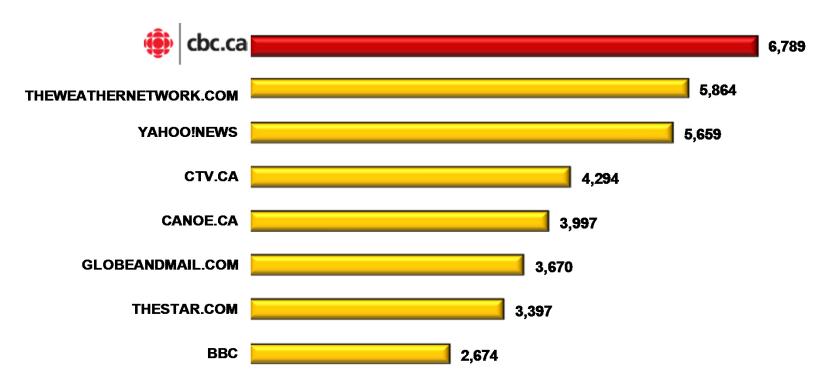
Source: comScore, "Screen Jumping", Summer 2013

^{*} Canadian figures not available from comScore. However, nearly 40% of CBC.ca's traffic is now from a smartphone or tablet.



CBC.ca: Leader in News and Information online

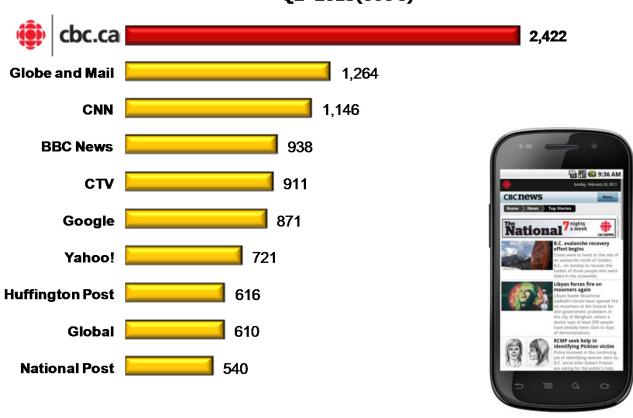
Average Monthly Unique Visitors to News and Information Web Sites Total Canada 2+, All Locations September 2012 to August 13 (000's)

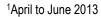




... and CBC.ca Is the Leader in 'Headline News' Websites Accessed via Smartphones

The Most Popular Headline News Brands websites on Smartphones Smartphone Users 13+* O2¹ 2013(000's)



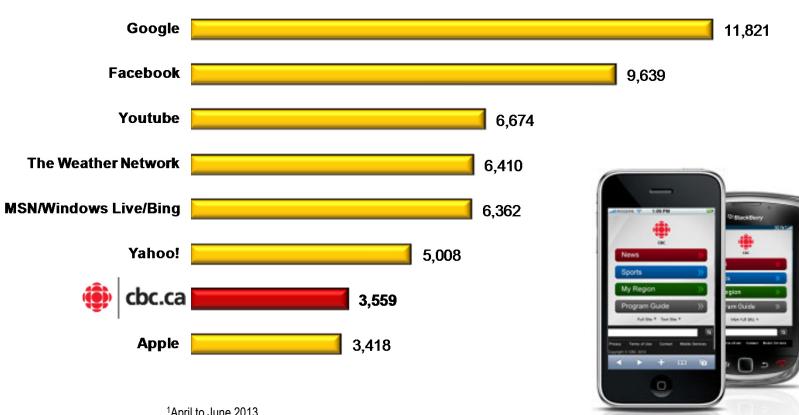


^{*} Access using apps or websites



In Fact, CBC.ca Is Among the Most Visited Websites Via **Smartphones**

Most visited Websites on Smartphones Smartphone Users 13+* Q21 2013(000's)



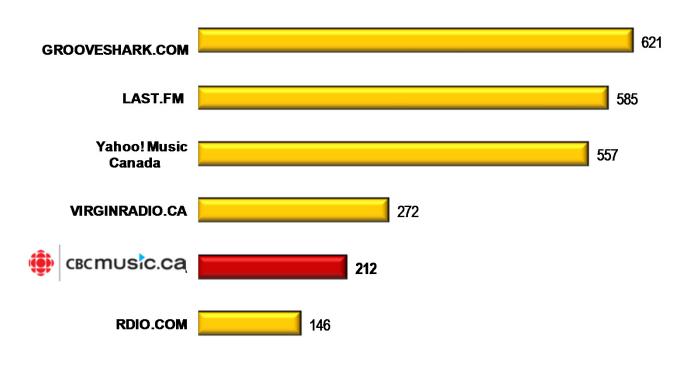


^{*} Access using apps or websites



Music.CBC.ca Is Making Its Place Among Big Music Players

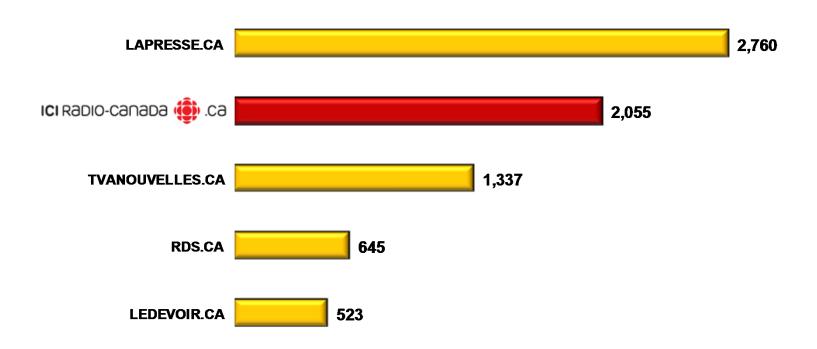
Average Monthly Unique Visitors Total Canada 2+, All Locations September 2012 to August 2013 (000's)





Radio-Canada.ca Is Also a Leader in News and Information

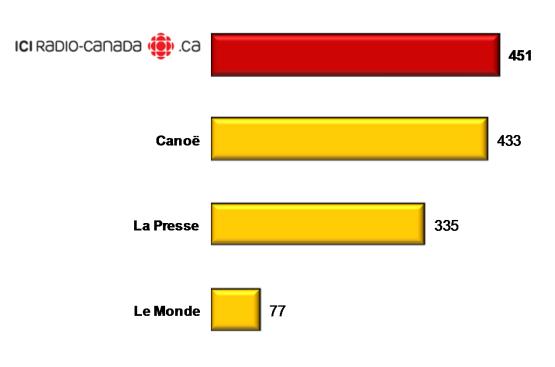
Average Monthly Unique Visitors to News and Information Web Sites Total Canada 2+, All Locations September 2012 to August 2013 (000's)





Radio-Canada.ca Is the Leader of Francophones 'Headline News' Websites Accessed via Smartphones

The Most Popular Headline News Brands Smartphone Users Smartphone Users 13+* Q2¹ 2013 (000's)





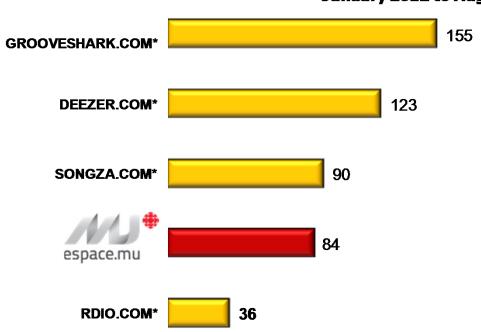
¹April to June 2013



^{*} Access using apps or websites

Espace.mu Is Performing Well Against Giant Competitors

Average Monthly Unique Visitors Total Canada 2+, All Locations January 2012 to August 2013 (000's)

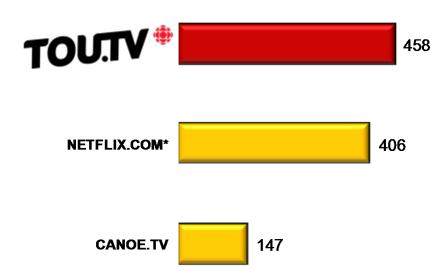


^{*} Based on French-language Canadians rather than the total universe Source: CBC/Radio-Canada Research and Analysis, comScore



Tou.TV Is Among The Top Visited TV Video Websites

Average Monthly Unique Visitors Total Canada 2+, All Locations September 2012 to August 2013 (000's)



^{*} Based on French-language Canadians rather than the total universe Source: CBC/Radio-Canada Research and Analysis, comScore



Key Takeaways

- Traditional broadcast radio and TV are still dominant
- However, consumers are adopting devices and services that give them more control over when they access content
- Francophones tend to use traditional media more than Anglophones and adopt new technology at a slower pace
- CBC/Radio-Canada is performing well in the traditional and in the digital world



Agenda

1. Introduction	2
2. Public Policy Framework	3
3. Snapshot of CBC/Radio-Canada	19
4. Surrounded by Titans	28
5. Industry Revenue Shifts	37
6. Audience Behaviour	51
7. Key Questions	88
Appendix – Audience Measurement	90



Key Questions

- 1. The broadcasting environment is ripe for a rethink. Where will CBC/Radio-Canada fit in?
- 2. CBC/Radio-Canada used to be a big player.

 How can CBC/Radio-Canada continue to have an impact?
- 3. The industry is highly concentrated and global players are at the doorstep.

 Who should CBC/Radio-Canada partner with?
- 4. Industry revenue sources are shifting.

 What revenue mix is best for CBC/Radio-Canada?
- 5. Consumers are embracing digital.

 At what pace should CBC/Radio-Canada's services embrace digital?



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Audience Data Is Important

1. Audience data provides a measure of the usage and relevance of programming services

- Audiences to radio and TV programs, stations and networks
- Traffic to websites/apps

2. It is the currency on which air time is sold

The ability to generate advertising revenue is dependent on data

All Broadcasters Rely on Audience Data



Media Measurement in Canada is Evolving



Diaries: The original method

Still used to measure TV and radio outside the major centres



TV Meters: Introduced in 1989

- Connected to every TV in a panelist's home
- Improves accuracy for the specialty TV era



Internet measurement: Mid 1990's

- Internal (e.g. CBC's website)
- Demographic and competitor information via an online panel (e.g. comScore)
- Measuring multi-screen is key challenge



Media Measurement in Canada is Evolving

Personal Portable Measurement (PPM):

- PPM measures any media inserted with inaudible codes, both in and out-of-home
- It has the capability to distinguish live from playback viewing (up to 7 days)
- It has been phased in since 2004



- Radio: 5 major markets measured. No regional/national
- New Markets: Montreal Anglo in the works for next broadcast year. Additional PPM markets on the horizon (e.g. Quebec City, Ottawa/Gatineau)





Canada Is a World Leader in Media Measurement



Canada's broadcasting industry measurement service is attaining goals that are the envy of the world

- Canada is the only market in the world where
 TV and radio are measured in the same panel
- BBM produced the first cross-media TV+Radio database this year





- BBM will start a commercial grade test of nonlinear video measurement across platforms (i.e. cable VOD, online and mobile) in December
- Commercial deployment of non-linear measurement could be implemented as soon as the next broadcast year





Presented to the Board of Directors November 26, 2013 Montreal, Quebec

