

Canada

Country Profile	
Regulator	Canadian Radio-television and Telecommunications Commission
Acronym	(CRTC)
Website	https://crtc.gc.ca/
Twitter	https://twitter.com/CRTCeng
Ministry	Innovation, Science and Economic Development Canada
Acronym	(ISED)
Website	https://www.ic.gc.ca/
Twitter	https://twitter.com/ISED_CA

~~hero-subtitle Country Profile~~

National Policy

General Guide to Broadcast and Telecommunication Regulation in Canada

<https://www.canada.ca/en/services/business/permits/federallyregulatedindustrysectors/broadcastingtelecommunicationsregulation.html>

Canadian Radio-television and Telecommunications Commission Act 1985, c. C-22

<https://laws.justice.gc.ca/eng/acts/C-22/>

Telecommunications Act 1993, c. 38 <https://laws-lois.justice.gc.ca/eng/acts/r-2/FullText.html>

High-Speed Access for All: Canada's Connectivity Strategy

https://www.ic.gc.ca/eic/site/139.nsf/eng/h_00002.html

Operator Licensing

Technical and Administrative Requirements

Licensing Fees

Access to Spectrum

Technical and Administrative Requirements

Licensed

Access Networks

Operator	800MHz	900MHz	1800MHz	2100MHz	2600MHz	3500MHz
XYZcom	None	2×10	2×15	2×10	None	None

PtP Networks

License-Exempt

Access Networks

Frequency	Power Limit	Transmit Power
<i>2.4GHz</i>		
2400 - 2483.5 MHz	2.4EIRP	
<i>5GHz</i>		
5150-5250 MHz	5.1EIRP	
5250-5350 MHz	5.2EIRP	
5470-5725 MHz	5.4EIRP	
5725-5800 MHz	5.8EIRP	

PtP Networks

Frequency	Power Limit	Transmit Power
<i>2.4GHz</i>		
2400 - 2483.5 MHz	2.4EIRP	
<i>5GHz</i>		
5150-5250 MHz	5.1EIRP	
5250-5350 MHz	5.2EIRP	
5470-5725 MHz	5.4EIRP	
5725-5800 MHz	5.8EIRP	

Secondary Use

Access Networks

PtP Networks

Spectrum Fees / Costs

Application

Annual

Auction

Backhaul

August 15, 2019 – Ottawa-Gatineau – Canadian Radio-television and Telecommunications Commission (CRTC) The CRTC set final wholesale rates that will facilitate greater competition and promote innovative broadband services and affordable prices for consumers.

<https://www.canada.ca/en/radio-television-telecommunications/news/2019/08/crtc-promotes-competition-for-broadband-internet-services-by-setting-lower-wholesale-rates.html>

Telecom Regulatory Policy CRTC 2015-326

2015-326.pdf

Review of wholesale wireline services and associated policies

Gender

Universal Service

Community-owned Broadband Networks in Canada

Resources / References

From:

<https://policy.communitynetworks.group/> - **Policy and Regulation for Community Networks**

Permanent link:

<https://policy.communitynetworks.group/country-profiles/canada>

Last update: **2025/01/07 19:17**

