

Digital advertising platform Technical Instructions

### STANDARD ADS

		Dimen	sions	File Load	Size				
\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Transition Ra	pect tito initial f:H) (WxH in pixels)	Maximum Expanded (WxH in pixels)	max. initial file load size allowance (see HTML5 guidance in notes)	Subsequent Max Polite File Load Size	Max Animation & Video Length	Audio Initiation	Implementation Notes & Best Practices	
DT DT DT D D DT DT DT	Leaderboard 728x90	728x90	*Expands down: 728x360	Image: 50 KB HTML5** see note : 100 KB				Standard Creative: Accepted file formats include: .GIF   .JPG   HTML5	
DT D DT D DT DT	Billboard 970x250	J/A 970x250	N/A	Image: 80 ko HTML5 : 150 ko	2.2 MB unlimited if streaming video within the ad unit	30 seconds or less (loops included); 15 seconds recommended; maximum 3 loops Recommended that final frame contains pertinent information  Expandables: unlimited with user interaction	must be user initiated ( on click : mute/un-mute) must be on mute by default	Expandable Creative  Expansion must be user-initiated. Pre-expanding ads NOT supported. Provide a call-to-action ("roll over to expand" or "click to expand") for clarity; retract instantly on mouse-off. Must have a control = "Close X" on expanded panel and "Expand" on collapsed panel.  In-Banner Video:  Video must include: Play, Pause, Mute (and/or volume control to 0). Note: A close button is not required as the video resides within the ad unit itself	
DTSA D DTS D D DTS DTS DTS S	Bigbox 300x250	300x250	*Expands Left: 600x250	Image: 50 KB HTML5** see note : 100 KB					
DTSA D DTS D D DTS DT S	Double Bigbox 300x600	300x600	*Expands Left: 600x600	Image: 80 KB HTML5** see note : 150 KB				For Contobox, click here	
	The Expandable	I/A Responsive Ads							
SA S S S	Mobile Banner 320x50	320x50	N/A	GIF/JPEG: 40 KB	15, 10	30 seconds or less (loops included); 15, 10 or 7 seconds recommended; maximum 3 loops;  Recommended that final frame contains pertinent information		Use only HTML5 or GIF/JPEG This unit is commonly placed in apps as an interstitial	
SA S	Mobile Banner 320x100	320x100		HTML5: 50 KB					
	Standard Creative: Mi	nimum 2 husinoss day	re hoforo compaio	an start I. Evnandable or l	Jolfnago Croativo: Mi	nimum 5 business days before campaigi	start		
Voici un outil qui détermine si votre image est on specs	https://jolezef.com/imagesiz		s belore campaig	gir start   Expandable of i	Talipage Creative. Will	minum 5 business days before campaigi	i Start		
CBC.ca		pproval only), T : Tablet, D : Desktop, S : Smartphone							
ICI Radio-Canada.ca	1 11 12	on approval only), T: Tablet, D: Desktop, S: Smartphone							
Mordu	T : Tablet, D : Desktop, S : S	Tablet, D : Desktop, S : Smartphone, A : App							
ICI Tou.tv	T : Tablet, D : Desktop, S : S	: Tablet, D : Desktop, S : Smartphone, A : App							
ICI Exploratv.ca	T : Tablet, D : Desktop, S : S	: Tablet, D : Desktop, S : Smartphone, A : App							
ICI ARTV	T: Tablet, D: Desktop, S: S	Tablet, D : Desktop, S : Smartphone, A : App							
Mobile CBC	T: Tablet, D: Desktop, S: S	: Tablet, D : Desktop, S : Smartphone, A : App							
Mobile SRC	T: Tablet, D: Desktop, S: S	Tablet, D : Desktop, S : Smartphone, A : App							
Radio Canada International	T: Tablet, D: Desktop, S: S	Smartphone, A : App							
Radio-Canada OHdio									
CBC Listen									
Apple News									

### OTHER AD UNITS

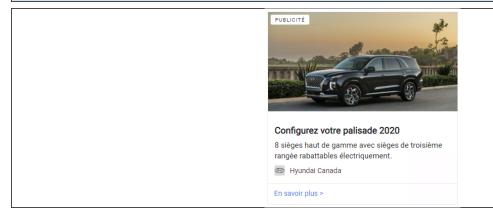
			Dimensi	ons	Taille									
Ede Carlot	Place Moro	ici exelete	ici antes	Stc. Ca mol	Teller Orland	é vens	Creative Unit Name	Initial Dimensions (WxH in pixels)	Maximum Expanded Dimensions (WxH in pixels)	Max Initial File Load Size Allowance (See further HTML5 guidance in notes)	Subsequent Max Polite File Load Size	Max Animation & Video Length	Audio Initiation	"Implementation Notes & Best Practices"
							In-Stream Video	Adaptive 16:9 recommended	N/A	Provide largest resolution available 1080p recommended	See our complete video specifications here!	30 seconds or less, 15 secondes recommanded; unlimited with user interaction	Always permitted	We accept VAST & VPAID everywhere except in Mobile Apps. Certified with MOAT, INS, Nielson, AdForm, Innovid and more. All Vast & VPAID tags are required to have a fallback asset within. Do not add the skippable ad function as this does not work with our player. Do not add a countdown for the ad, as we already have one. Do not modify the user's volume or add unmute.
							Outstream	N/A	N/A		iidie.	N/A	user initiated ( unmute on click); muted by default on load	We accept VAST  Do not add the skippable ad function as this is not supported.  Do not add a countdown for the ad, as we already have one. Do not modify the user's volume or add unmute.
							Audio Streaming	N/A	N/A	Provide highest available resolution 24bits, 48kHz, stereo Sonie integrated content: -24LKFS +/-2LU,	N/A	N/A	Always permitted	Audio file format : - Linear PCM (.wav   .mov   .mp4 ) raw - Broadcast Wave MPEG1 Layer II (.wav   .mov   .mp4 ) 192 kbps/chanel - Maximum lenght of ad is 30 seconds
							Podcast			-2dBTP Max.				- Maximum length of ad is 30 seconds
							Interstitial ** (Between the page)	Variable dimmension Phone Portrait (320x480) Landscape (480x320)*CBC only Tablet Portrait (768x1024) Landscape (1024x768)	N/A	JPG: 80k	2,2 MB unlimited in streaming	Max animation length: 10 seconds (including loop, max. 2); collapse if there is no interaction; 30 secs authorized only if user interacts within the first 10 seconds of ad showing (otherwise, ad collapses)	must be user initiated (on click : mute / un-mute); muted by default	Recommended that final frame contains pertinent information and that a frequency cap of 1 per hour per user be considered  See the full screen ad units page for common aspect ratios & resolution sizes  Should include "Close X" button if covering content Font = 8pt (11px) - 16pt (21px)  Video must include: Play, Pause, Mute (volume control to zero (0) output may be included
						_		CBC   Max - 2000x1000px		JPG/GIF: 100k	See more complete	A114		instead of or in addition to Mute control)  There needs to be a transparent 1024x1000px cutout in the centre of the
							Wallpaper / Skin ***	CBC   Min 1304x1000px	N/A	CBC   PNG : 1mb	specifications here!	N/A	N/A	image
							Fluid / Native		N/A	Complete details for the Native tile on CBC  Complete details for the Fluid ad on SRC  Complete details for the fluid ad on Mordu	N/A	N/A	N/A	
							Parallax			Parallax details				
CBC.	Standard Creative: Minimum 3 business days before campaign CBC.ca ICI Radio-Canada.ca					ble or Halfpage Creativ	ve: Minimum 5 bus	siness days before campaign start						
	Mordu ICI Tou.tv				*should be reversed for dark beakground									
	pace.mu							*should be reversed for dark background						
	ICI Exploratv.ca													
	ICI ARTV Mobile CBC					***Only in CBC News App and	I CBC Sports Ann							
	Mobile SRC- Tou.tv					Only III CBC News App and	сьс эринэ Арр							
	Radio Canada International													
	Radio Canada OHdio													
	CBC Listen													
Apple	News													

### SPECS NATIVE/FLUID - MORDU

Elements	Requirements
Title	25 caracters maximum
Body text (Description of the product or service)	90 caracters maximum
Advertiser name	25 caracters maximum
Landing Page URL (Web page where users are redirrected to when they click on your ad)	1 024 caracters maximum
Large 16:9 rectangular image Intended to promote the product or service  Postcort  En savoir plus >	Formats: JPG Size: 1 200 x 627 pixels Maximum file size: 150 Ko Format: 16:9 safezone of 100px wide by 40px high from the rop left corner of the image (the word advertising is written in the top left corner, if this safezone is not respected, the word advertising will be embedded over the image)
Logo	Formats : JPG, PNG Minimum size : 100 x 100 pixels Maximum size: 200x200 pixels Maximum file size : 25 Ko Format : 1:1

Fonts to use for designing your assets:  (cannot be chaged in the adserver)  Libre Baskerville Libre Franklin Lora Merriweather Montserrat Mukta Muli Nunito Open Sans Open Sans Condensed Oswald Playfair Display Poppins Raleway Roboto Roboto Condensed Roboto Open Sans Roboto Slab Slabo 27px Source Sans Source Sans Pro Times New Roman Trebuchet Ubuntu Verdana	Fonts to use for decigning your sects:								
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# Example:





#### Configurez votre palisade 2020

8 sièges haut de gamme avec sièges de troisième rangèe rabattables électriquement.

Hyundai Canada

En savoir plus >

## **SPECS PARALLAX**

Element	Requirements
Landscape Image  Safe-Zone: Any element ( text / logo ) may not appear in the dark zone, top left alignment	2400x1800 SafeZone 2000x1100 Weight < 450Ko
Portrait Image  Safe-Zone: Any element ( text / logo ) may not appear in the dark zone, top left alignment	824x1464 SafeZone 550x1200 Weight < 350Ko
Landing page URL (Web Page that users are taken to when they click your ad)	1 024 caractères maximum
Image tracker	Formats : JPG,PNG Size: 1x1 pixels

### SPECS NATIVE/FLUID - Radio-Canada.ca

Elements	Requirements			
Title	25 caracters maximum			
Advertiser name	13 caracters maximum			
Type of destination link, is it an internal link to ICI.Radio-Canada or external est-ce un lien interne à ici.radio-canada.ca ou externe Ex: ici.tou.tv ou <u>erableduquebec.ca</u>	Internal / external			
Landing Page URL (Web page where users are redirrected to when they click on your ad)	1 024 caracters maximum			
Large 16:9 rectangular image Intended to promote the product or service	Formats: JPG  Maximum Resolution: 1920x1080 pixels maximum file size: 150 Ko Format: 16:9 safezone of 388px wide by 180px high from the top left corner of the image (in blue)  Everything that apepars at the botom in red, will not be visible			
	Use of the same image but in XS, it is cut on the sides The safe image in blue is 212px x 212px Anything that appears on the sides in red will not be visible			
Fonts to use for designing your assets : (a Radio-Cana				
Example:				
Contenu publicitaire ①	Contenu publicitaire (i)			
CONTENU PUBLICITAIRE  Table rase, sans filtre ni jugement  Avec Desjardins	Table rase, sans filtre ni jugement   CONTENU PUBLICITAIRE  Avec Desjardins  CONTENU PUBLICITAIRE			

#### **CONTOBOX SPECS**

Transition Fixed Size Ad unit (WxH in px)	Logo Area	Main creative area	CTA Button	Navigator Button	Specifics
Leaderboard 728x90	105x40px	440x84px	CTA Text 16px height	CTA Text 16px	
Billboard 970x250	190x86px	500x215px	CTA Text 20px height	CTA Text 25px	Final Layered asset as PSD/1Sketch or INDD formats, Logo, Fonts (TTF/OTF), creative direction, Brand Guidelines, Copy deck (Product info, Tagline, Calls to action, etc.) Click out URL's
Bigbox 300x250	117x33px	230x173px	CTA Text 14px height	CTA Text14px	If applicable: Shoppabl;e product info (Product Name, SKU, retail/page URL's, video's in MP4 or MOV format, Store locations in Excel or CSV format)  Engagement best practices
Double Bigbox 300x600	128x47px	260x395px	180x40px (CTA Text 21px height)	200x90px (Text 21px height)	

Main Creative Area: This is where we display all major interactive features that consumers can interact with, from video and image galleries with hotspots to games or store locators. Navigator: This section lets consumers see all available features within your unit, and provides simple navigation to those features.

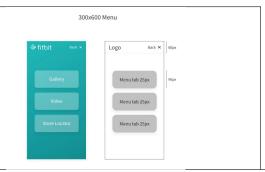














### **CBC NATIVE TILE SPECS**

Assets	Details
Image	310x175 pixels
Body	Native headline. Maximum of 80 characters including spaces
Logo	127x55 pixels
Client name	The name of the advertiser that the native tile is for. This is a mandatory firled for accessibility reasons. It does not visually appear in the native tile anywhere but its used for screen readers
3rd Party Impressions Tracker	This is optional
Background Color	#EAEAEA (light grey)
Border Colour	#8C8C8C (dark grey)

### Example

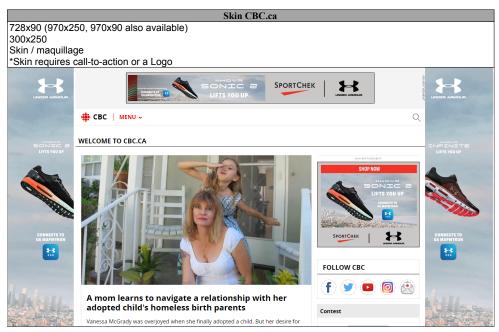


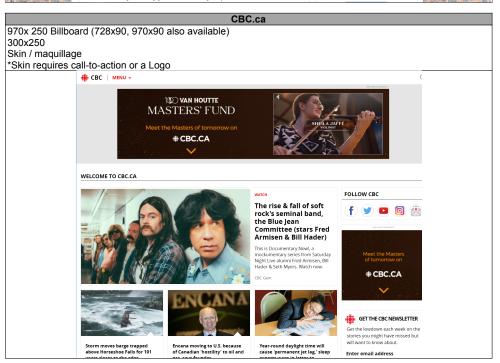
# **CBC CO-BRAND SPECS**

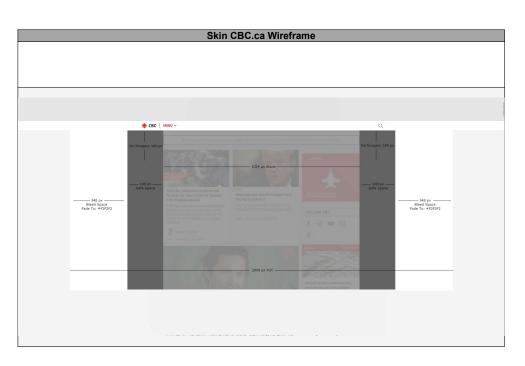
	Images
Need to be provided For the 300x250, image must be 300x115 For the 728x90, image must be 270x90	
Example:	File Names – insert name of the file if necessary:  Description (80 characters max, including spaces) – Insert your description here:  URL – Insert URL here:

	Logos			
Need to be provided For the 300x250 and 728x90, logo must be 127x55 For the 320x50, logo must be 80x38	CTA – Insert Call to Action here (ex: Find out more, Learn more) :			
Example :				
WORK SAFE, FOR LIFE. WORLD'S COMPRISED HOW SOME SOME				

Note \*\*\*Only the 300x250, 728x90 and 320x50 sizes can be created within GAM. All other sizes have to be provided\*\*\*







#### **VIDEO STANDARD**

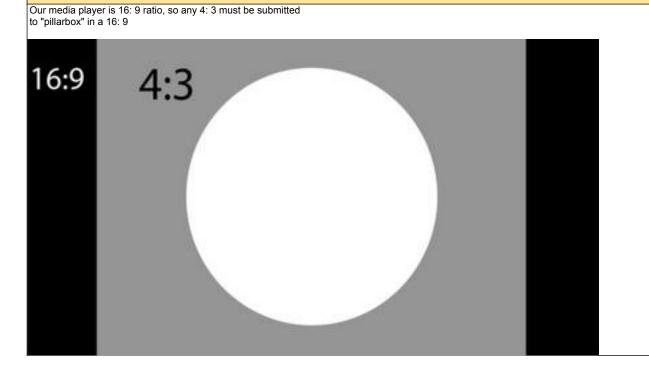
Containers accepted		To submit material in HD		To submit material to SD			
	Resolution and picture frequencies accepted	-1920 x 1080 pixels -The image-frequency to the original source (23.976p – 25i ou p - 29.97i ou p) -deinterlace interlaced images will be done by Radio-Canada	Resolution and picture frequencies accepted	-720 x 480 pixels -720 x 486 pixels -720 x 576 pixels (PAL) -16:9 – only anamorphic -Frequency image consistent with the original source (23.976p – 25i ou p - 29.97i ou p) deinterlace interlaced images will be done by Radio-Canada			
- QuickTime Movie (file .mov) MP4	Supported Codecs	-XDCAM HD 422 @ 50Mbps -AVID DNx @ 115, 120 ou 145 Mbps by cadence -Apple ProRes 422 (HQ not required)	Supported Codecs	-DVCPRO @ 25 Mbps -AVID MERIDIEN 3:1 -Apple ProRes 422 (HQ not required)			
	Compressions	10MB / minute MAX	Compressions	10MB / minute MAX			
	Audio	- Stereo only - PCM linéaire, 48kHz, 24 ou 16 bits 24dB (negative 24 db)	Audio	- Stereo only - PCM linéaire, 48kHz, 24 ou 16 bits 24dB (negative 24 db)			
		* Do not odd the obligachio od 6	unation on this does not work with our player				

\* Do not add the skippable ad function as this does not work with our player.

\* Do not add a countdown for the ad, as we already have one.

\* Do not modify the user's volume or add unmute.

\*\*Important\*\*



Very important : no accent or special character in folder names and files (eg. instead of "théâtre d'ici.mov" write "theatre\_d\_ici.mov").

#### **PRECISIONS**

#### **Important Notes:**

- 1. If collecting or using behavioural advertising, ensure proper notice & user choice is present. IAB Canada recommends the Canadian Ad Choices Program: http://www.YourAdChoices.ca; Additional file size allowance for icon/notice: 5 KB
- 2. "User Initiation" defined: User-initiation is the willful act of a user to engage with an ad. Users may interact by clicking on the ad, and/or rolling over an ad (or a portion of an ad).

A roll-over is defined as a willful pause of the user's cursor on the target portion of the creative (the "hot spot"), such pause lasting at least 1-second in duration, before an action may be initiated by the ad (i.e. trigger an expand, etc.). This pause/ delay prevents unwanted user-initiated actions, and false reporting of user engagement.

3. Max CPU usage of 20% for in-page and 30% for full screen is based on the publisher-defined benchmark end-user CPU for its audience.

Consult with each publisher individually for their benchmark number for testing. With Flash, filters and vector art can cause excessive CPU usage.

- 4. Ad unit content must be clearly distinguishable from normal content (i.e. have a distinct dark grey border around it, to differentiate itself from the page's/app's content).
- 5. All interstitials are recommended to have a frequency cap of 1 per hour per user at minimum.
- 6. Ad units that are not fixed sizes should have portrait/landscape equivalent layouts. Pixel sizes listed above can be reversed. As the user adjusts their phone, the creative should load the appropriately resized ad.
- 7. Custom ad units not mentioned here (i.e. wallpapers, microsites, etc.) may be accepted by publishers, but specifications are based on individual website requirements and are not standardized by IAB Canada.
- 8. Creative should click through to a webpage, NOT an application or file, unless explicitly stated in the advertisement what the user can expect post-click. All links should open in a new window.
- 9. IAB Canada encourages displaying rich media type ads on devices such as smartphones & tablets, so long as they use HTML5 (Flash does not work on most devices).
- 10. Best practice is to have only one rich media ad unit per page. Recommended frequency cap is 1 per hour per user.
- 11. High resolution creatives may be accepted by some publishers for higher quality images on double-density/retina displays.

The accepted file weight for these high resolution creatives will also increase, but should be no more then double the file size noted in these guidelines.

Check with the media provider for accepted file weights. To identify these creatives note 2x in the file name.

#### **HTML5 Guidelines:**

HTML5 compressed (.zip) file allowance includes all assets contained within an ad package, which would be displayed upon loading. Duplicate assets for high resolution displays are considered one asset in the ad package, contributing respectively to the overall file size.

Includes HTML, images, CSS, JavaScript, font files, media and any other files which contribute to the ad display, zipped.

#### **Creative/Tag Naming Conventions:**

Creative Naming Convention: Language\_Size\_Client\_Campaign\_CreativeVersion.FileType (Example: en\_300x250\_gm\_cadillac\_c01.html)

Ad Tag Naming Convention: Language Size Client Campaign TagVersion.FileType (Example: en 300x250 gm cadillac t01.txt)

Versioning: The c01 or t01 at the end of either an ad creative or ad tag, stands for "creative version one" or "tag version one." Any time ad creative is revised, the version should be changed to c02, c03, etc., so that Ad Operations can traffic the correct ad.

Date Stamp (publisher ad operations only): When ad creative has been received from an Agency, a date stamp may be added to the end of the creative as follows: Language\_Size\_Client\_Campaign\_c01\_YearMonthDay.FileType (Example: en\_300x250\_gm\_cadillac\_c01\_121204.swf)
See point 11 above with regards to identifying larger file sizes.

#### **Placement Name Conventions:**

In an attempt to expedite the process of getting a campaign booked, pushed live and paid for, IAB Canada recommends a standard way to name placements on both the publisher and agency ad servers (if there is the ability to adjust, as some companies have global naming schemes):

 $Agency\_Client\_CampaignName\_PublisherName\_PlacementDescription\_PricingDescription\_AdSize\_Targeting\_CreativeDescription\_Language$ 

Example: M2\_Toyota\_Scion\_Casale\_RON\_CPM\_300x250\_M18-54\_Roadshot\_EN