

Scan results for innovationsask.ca

Accessible

Congratulations! Our scan indicates that your webpage is accessible. We're thrilled you chose to be inclusive and comply with legislation.

Fri May 30, 2025

#	Element	Relevant	Successes	Failures	Score
1	Elements that act as buttons but use non-button tags (e.g., span, div, a) should include a role="button" attribute.	Yes	8	249	3

Code snapshots of successful elements

1 `<button class="cky-btn cky-btn-customize" aria-label="Customise" data-cky-tag="settings-button" style="color:#1863DC;background-color:transparent;border-color:#1863DC">Customise</button>`

2 `<button class="cky-btn cky-btn-reject" aria-label="Reject All" data-cky-tag="reject-button" style="color:#1863DC;background-color:transparent;border-color:#1863DC">Reject All</button>`

3 `<button class="cky-btn cky-btn-accept" aria-label="Accept All" data-cky-tag="accept-button" style="color:#FFFFFF;background-color:#1863DC;border-color:#1863DC">Accept All</button>`

4 `<a class="elementor-button elementor-button-link elementor-size-sm" href="#" role="button"> <span class="elementor-button-content-wrapper"> <span class="elementor-button-icon"> <svg xmlns="http://www.w3.org/2000/svg" width="25" height="24" viewBox="0...`

5 `<button class="e-search-submit " type="submit" aria-label="Search"> <svg xmlns="http://www.w3.org/2000/svg" width="21" height="21" viewBox="0 0 21 21" fill="none" role="presentation"><path d="M6.29822 14.7033L14.8167 6.18475" stroke="white" stroke-w...`

6 `<div class="elementor-swiper-button elementor-swiper-button-prev swiper-button-disabled" role="button" tabindex="-1" aria-label="Previous slide" aria-controls="swiper-wrapper-f4dd4e33348a4717" aria-disabled="true"> <svg xmlns="http://www.w3.org/2000/...`

7 `<div class="elementor-swiper-button elementor-swiper-button-next" role="button" tabindex="0" aria-label="Next slide" aria-controls="swiper-wrapper-f4dd4e33348a4717" aria-disabled="false"> <svg xmlns="http://www.w3.org/2000/svg" width="64" height="64"...`

8 `<input type="submit" id="gform_submit_button_11" class="gform_button button gfield--width-two-thirds" onclick="gform.submission.handleClick(this);" data-submission-type="submit" value="Subscribe">`

Code snapshots of failed elements

```
1 <li value="" tabindex="0" role="listitem" aria-label="Select Language">Select Language</li>
```

```
2 <li value="ab" tabindex="0" role="listitem" aria-label="Abkhaz">Abkhaz</li>
```

```
3 <li value="ace" tabindex="0" role="listitem" aria-label="Acehnese">Acehnese</li>
```

```
4 <li value="ach" tabindex="0" role="listitem" aria-label="Acholi">Acholi</li>
```

```
5 <li value="aa" tabindex="0" role="listitem" aria-label="Afar">Afar</li>
```

```
6 <li value="af" tabindex="0" role="listitem" aria-label="Afrikaans">Afrikaans</li>
```

```
7 <li value="sq" tabindex="0" role="listitem" aria-label="Albanian">Albanian</li>
```

```
8 <li value="alz" tabindex="0" role="listitem" aria-label="Alur">Alur</li>
```

```
9 <li value="am" tabindex="0" role="listitem" aria-label="Amharic">Amharic</li>
```

```
10 <li value="ar" tabindex="0" role="listitem" aria-label="Arabic">Arabic</li>
```

#	Element	Relevant	Successes	Failures	Score
2	Buttons should include text explaining their functionality, and if icons are used as buttons, a screen-reader only text or an "aria-label" attribute should be used for that description.	Yes	9	0	100

Code snapshots of successful elements

1 `<button class="cky-btn cky-btn-customize" aria-label="Customise" data-cky-tag="settings-button" style="color:#1863DC;background-color:transparent;border-color:#1863DC" >Customise</button>`

2 `<button class="cky-btn cky-btn-reject" aria-label="Reject All" data-cky-tag="reject-button" style="color:#1863DC;background-color:transparent;border-color:#1863DC" >Reject All</button>`

3 `<button class="cky-btn cky-btn-accept" aria-label="Accept All" data-cky-tag="accept-button" style="color:#FFFFFF;background-color:#1863DC;border-color:#1863DC" >Accept All</button>`

4 `<a class="elementor-button elementor-button-link elementor-size-sm" href="#" role="button" > <span class="elementor-button-content-wrapper"> <span class="elementor-button-icon"> <svg xmlns="http://www.w3.org/2000/svg" width="25" height="24" viewBox="..."`

5 `<button class="e-search-submit " type="submit" aria-label="Search" > <svg xmlns="http://www.w3.org/2000/svg" width="21" height="21" viewBox="0 0 21 21" fill="none" role="presentation"><path d="M6.29822 14.7033L14.8167 6.18475" stroke="white" stroke-...`

6 `<div class="elementor-element elementor-element-2445ec7 innovation-search-button elementor-widget elementor-widget-image" data-id="2445ec7" data-element_type="widget" data-widget_type="image.default" role="button" tabindex="0" > <div class="elementor-...`

7 `<div class="elementor-swiper-button elementor-swiper-button-prev swiper-button-disabled" role="button" tabindex="-1" aria-label="Previous slide" aria-controls="swiper-wrapper-f4dd4e33348a4717" aria-disabled="true" > <svg xmlns="http://www.w3.org/2000..."`

8 `<div class="elementor-swiper-button elementor-swiper-button-next" role="button" tabindex="0" aria-label="Next slide" aria-controls="swiper-wrapper-f4dd4e33348a4717" aria-disabled="false" > <svg xmlns="http://www.w3.org/2000/svg" width="64" height="64...`

9 `<input type="submit" id="gform_submit_button_11" class="gform_button button gfield--width-two-thirds" onclick="gform.submission.handleClick(this);" data-submission-type="submit" value="Subscribe" >`

#	Element	Relevant	Successes	Failures	Score
3	Links should include text that sets expectations about the page they lead to. If empty links are used as layout wrapping elements, provide a description using screen-reader only text or an "aria-label" attribute.	Yes	59	0	100

Code snapshots of successful elements

1 `<a href="https://innovationsask.ca" > About<span class="sub-arrow"><svg class="fa-svg-chevron-down ...`

3 `<a href="https://innovationsask.ca/news/" class="elementor-item" >News</a>`

4 `<a href="https://innovationsask.ca/resources/" class="elementor-item" >Resources</a>`

5 `<a href="https://innovationsask.ca/events/" class="elementor-item" >Events</a>`

6 `<a href="https://innovationsask.ca/research-and-technology-parks/" class="elementor-item has-submenu" id="sm-17486296784425051-1" aria-haspopup="true" aria-controls="sm-17486296784425051-2" aria-expanded="false" >Parks<span class="sub-arrow"><svg class="fa-svg-chevron-down ...`

7 `<a href="https://innovationsask.ca/programs/" class="elementor-item has-submenu" id="sm-17486296784425051-3" aria-haspopup="true" aria-controls="sm-17486296784425051-4" aria-expanded="false" >Programs<span class="sub-arrow"><svg class="fa-svg-chevron-down ...`

8 `<a href="https://innovationsask.ca/partners/" class="elementor-item" >Partners</a>`

9 `<a href="https://innovationsask.ca/impact/" class="elementor-item has-submenu" id="sm-17486296784425051-5" aria-haspopup="true" aria-controls="sm-17486296784425051-6" aria-expanded="false" >Impact<span class="sub-arrow"><svg class="fa-svg-chevron-down">`

10 `<a class="elementor-post__thumbnail__link" href="https://innovationsask.ca/news/innovation-saskatchewan-unveils-new-research-strategy-and-unified-brand/" tabindex="-1" ><div class="elementor-post__thumbnail elementor-fit-height"><noscript></noscript></div>`

#	Element	Relevant	Successes	Failures	Score
4	Links that open in a new tab or a new window should either have an "aria-label" attribute or a screen-reader only element explaining to screen-readers that this opens in a new tab.	Yes	5	0	100

Code snapshots of successful elements

```
1 <a class="elementor-icon elementor-social-icon elementor-social-icon-linked
  in icon elementor-repeater-item-e486906" href="https://www.linkedin.com/comp
  any/innovationsask/" target="_blank" aria-label="Link opens in a new tab"> <
  span class="elementor-...
```

```
2 <a class="elementor-icon elementor-social-icon elementor-social-icon-faceboo
  k icon elementor-repeater-item-db5bf37" href="https://www.facebook.com/Innov
  ationSask/" target="_blank" aria-label="Link opens in a new tab"> <span clas
  s="elementor-screen-on...
```

```
3 <a class="elementor-icon elementor-social-icon elementor-social-icon-instagr
  am icon elementor-repeater-item-9ec6292" href="https://www.instagram.com/inn
  ovationsask/" target="_blank" aria-label="Link opens in a new tab"> <span cl
  ass="elementor-screen-...
```

```
4 <a class="elementor-icon elementor-social-icon elementor-social-icon-x icon
  elementor-repeater-item-0643527" href="https://x.com/innovationsask/" target
  ="_blank" aria-label="Link opens in a new tab"> <span class="elementor-scree
  n-only">X Icon</span> ...
```

```
5 <a class="elementor-icon elementor-social-icon elementor-social-icon-youtube
  icon elementor-repeater-item-b427dcb" href="https://www.youtube.com/channel/
  UCgbnHaanKjtgDoFp0op_mRw" target="_blank" aria-label="Link opens in a new ta
  b"> <span class="elem...
```

#	Element	Relevant	Successes	Failures	Score
5	An H1 heading provides information to screen-reader users about the main topic of the page. Each page should have exactly one H1 heading.	Yes	Pass	-	100

Code snapshots of successful elements

```
1 <h1 style="font-weight: 500;">Great <span style="color: #046138;">Ideas</span><br>Grow Here</h1>
```

#	Element	Relevant	Successes	Failures	Score
6	HTML heading elements (h1-h6) should contain text content. If they include images or links, those elements must provide alternative text or screen-reader-only text.	Yes	27	0	100

#	Element	Relevant	Successes	Failures	Score
7	Elements that visually function as headings but are not coded with a heading tag should include a role="heading" attribute or be updated to use the correct heading tag	No	0	0	

#	Element	Relevant	Successes	Failures	Score
8	Heading levels should not be skipped and must follow a consistent hierarchy. For example, you should not use h2 and h4 headings without including an h3 in between.	Yes	Pass	-	100

#	Element	Relevant	Successes	Failures	Score
9	Interactive elements such as links, buttons and form fields should all be navigable using the keyboard by either using a focusable element (a, button, input, etc.) or including the "tabindex" attribute that equals to "0".	Yes	2	1	67

Code snapshots of successful elements

```
1 <div class="elementor-element elementor-element-2445ec7 innovation-search-button elementor-widget elementor-widget-image" data-id="2445ec7" data-element_type="widget" data-widget_type="image.default" role="button" tabindex="0" >
<div class="elementor-...
```

```
2 <div class="elementor-swiper-button elementor-swiper-button-next" role="button" tabindex="0" aria-label="Next slide" aria-controls="swiper-wrapper-f4dd4e33348a4717" aria-disabled="false" > <svg xmlns="http://www.w3.org/2000/svg" width="64" height="64...
```

Code snapshots of failed elements

```
1 <div class="elementor-swiper-button elementor-swiper-button-prev swiper-button-disabled" role="button" tabindex="-1" aria-label="Previous slide" aria-controls="swiper-wrapper-f4dd4e33348a4717" aria-disabled="true" > <svg xmlns="http://www.w3.org/2000...
```

#	Element	Relevant	Successes	Failures	Score
10	Interactive elements that can be navigated using the keyboard should be surrounded by a visual outline whenever they are focused.	Yes	Pass	-	100

#	Element	Relevant	Successes	Failures	Score
11	Active popups should include aria-modal="true" and role="dialog" attributes to help screen-reader users navigate them effectively.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
12	Each page should include hidden skip links that allow users (via keyboard or screen reader) to bypass certain blocks and navigate directly to main landmarks like the main content, menu, or footer.	Yes	Pass	-	100

Code snapshots of successful elements

```
1 <a class="skip-link screen-reader-text" href="#content" >Skip to content</a>
```

#	Element	Relevant	Successes	Failures	Score
13	Elements hidden using CSS (e.g., opacity, height, text-indent, off-canvas) should include an "aria-hidden" attribute set to "true" when hidden and dynamically updated to "false" when they become visible.	Yes	Pass	-	100

#	Element	Relevant	Successes	Failures	Score
14	Elements hidden using CSS (e.g., opacity, height, text-indent, off-canvas) should have a tabindex attribute set to less than 0 and be dynamically updated to 0 when they become visible.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
15	Menus should be built using the HTML5 "nav" element or include a "role" attribute set to "menu" or "navigation" to indicate a navigation landmark for screen readers.	Yes	8	0	100

Code snapshots of successful elements

1 `<nav aria-label="Menu" class="elementor-nav-menu--main elementor-nav-menu__container elementor-nav-menu--layout-horizontal e--pointer-underline e--animation-fade"><ul id="menu-1-06ec301" class="elementor-nav-menu" data-smartmenus-id="1748629678435464..."`

2 `<nav aria-label="Menu" class="elementor-nav-menu--main elementor-nav-menu__container elementor-nav-menu--layout-horizontal e--pointer-none"><ul id="menu-1-90044f4" class="elementor-nav-menu" data-smartmenus-id="17486296784425051" ><li class="menu-ite...`

3 `<nav aria-label="Menu" class="elementor-nav-menu--main elementor-nav-menu__container elementor-nav-menu--layout-vertical e--pointer-underline e--animation-fade"><ul id="menu-1-37ce26e" class="elementor-nav-menu sm-vertical" data-smartmenus-id="174862..."`

4 `<nav aria-label="Menu" class="elementor-nav-menu--main elementor-nav-menu__container elementor-nav-menu--layout-vertical e--pointer-underline e--animation-fade"><ul id="menu-1-ed569c9" class="elementor-nav-menu sm-vertical" data-smartmenus-id="174862..."`

5 `<nav aria-label="Menu" class="elementor-nav-menu--main elementor-nav-menu__container elementor-nav-menu--layout-vertical e--pointer-underline e--animation-fade"><ul id="menu-1-e51236b" class="elementor-nav-menu sm-vertical" data-smartmenus-id="174862..."`

6 `<nav aria-label="Menu" class="elementor-nav-menu--main elementor-nav-menu__container elementor-nav-menu--layout-vertical e--pointer-underline e--animation-fade"><ul id="menu-1-cb2f95d" class="elementor-nav-menu sm-vertical" data-smartmenus-id="174862..."`

7 `<nav aria-label="Menu" class="elementor-nav-menu--main elementor-nav-menu__container elementor-nav-menu--layout-vertical e--pointer-underline e--animation-fade"><ul id="menu-1-055fcda" class="elementor-nav-menu sm-vertical" data-smartmenus-id="174862..."`

```
8 <nav aria-label="Menu" class="elementor-nav-menu--main elementor-nav-menu__c
ontainer elementor-nav-menu--layout-vertical e--pointer-underline e--animati
on-fade"><ul id="menu-1-cca9c42" class="elementor-nav-menu sm-vertical" data
-smartmenus-id="174862...
```

#	Element	Relevant	Successes	Failures	Score
16	Menu items that have a dropdown should include an aria-haspopup="true" attribute.	Yes	4	0	100

Code snapshots of successful elements

```
1 <a href="https://innovationsask.ca/about/" class="elementor-item has-submen
u" id="sm-17486296784354648-1" aria-haspopup="true" aria-controls="sm-174862
96784354648-2" aria-expanded="false" >About<span class="sub-arrow"><svg clas
s="fa-svg-chevron-down ...
```

```
2 <a href="https://innovationsask.ca/research-and-technology-parks/" class="el
ementor-item has-submenu" id="sm-17486296784425051-1" aria-haspopup="true" a
ria-controls="sm-17486296784425051-2" aria-expanded="false" >Parks<span clas
s="sub-arrow"><svg cla...
```

```
3 <a href="https://innovationsask.ca/programs/" class="elementor-item has-subm
enu" id="sm-17486296784425051-3" aria-haspopup="true" aria-controls="sm-1748
6296784425051-4" aria-expanded="false" >Programs<span class="sub-arrow"><svg
class="fa-svg-chevron...
```

```
4 <a href="https://innovationsask.ca/impact/" class="elementor-item has-submen
u" id="sm-17486296784425051-5" aria-haspopup="true" aria-controls="sm-174862
96784425051-6" aria-expanded="false" >Impact<span class="sub-arrow"><svg cla
ss="fa-svg-chevron-dow...
```

#	Element	Relevant	Successes	Failures	Score
17	Menu items that have a dropdown should include an "aria-expanded" attribute set to "false" by default, which changes to "true" when the dropdown is opened, and back to "false" when closed.	Yes	4	0	100

Code snapshots of successful elements

1 `<a href="https://innovationsask.ca/about/" class="elementor-item has-submenu" id="sm-17486296784354648-1" aria-haspopup="true" aria-controls="sm-17486296784354648-2" aria-expanded="false" >About<span class="sub-arrow"><svg class="fa-svg-chevron-down ...`

2 `<a href="https://innovationsask.ca/research-and-technology-parks/" class="elementor-item has-submenu" id="sm-17486296784425051-1" aria-haspopup="true" aria-controls="sm-17486296784425051-2" aria-expanded="false" >Parks<span class="sub-arrow"><svg class="fa-svg-chevron-down ...`

3 `<a href="https://innovationsask.ca/programs/" class="elementor-item has-submenu" id="sm-17486296784425051-3" aria-haspopup="true" aria-controls="sm-17486296784425051-4" aria-expanded="false" >Programs<span class="sub-arrow"><svg class="fa-svg-chevron-down ...`

4 `<a href="https://innovationsask.ca/impact/" class="elementor-item has-submenu" id="sm-17486296784425051-5" aria-haspopup="true" aria-controls="sm-17486296784425051-6" aria-expanded="false" >Impact<span class="sub-arrow"><svg class="fa-svg-chevron-down ...`

#	Element	Relevant	Successes	Failures	Score
18	Images should have an alternative text description that describes both the objects and the embedded text that the image contains, using the "alt" attribute.	Yes	18	0	100

Code snapshots of successful elements

1 `role="img"</code> attribute and an alternative text description using an <code>"aria-label"</code> attribute. | No | 0 | 0 | |

#	Element	Relevant	Successes	Failures	Score
20	Font icons, SVGs, or images used as spacers, decorations, or when their purpose is already described by other content, should include a <code>role="presentation"</code> or <code>role="none"</code> attribute.	Yes	23	4	85

Code snapshots of successful elements

```
1 <svg xmlns="http://www.w3.org/2000/svg" width="21" height="21" viewBox="0 0 21 21" fill="none" role="presentation" ><path d="M6.29822 14.7033L14.8167 6.18475" stroke="white" stroke-width="1.77778" stroke-linecap="round" stroke-linejoin="round" ></pat...
```

```
2 <svg xmlns="http://www.w3.org/2000/svg" width="25" height="24" viewBox="0 0 25 24" fill="none" role="presentation" ><path d="M12.5 0.75C6.29675 0.75 1.25 5.79675 1.25 12C1.25 18.2033 6.29675 23.25 12.5 23.25C18.7033 23.25 23.75 18.2033 23.75 12C23.75...
```

```
3 <svg xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0 0 32 32" fill="none" role="presentation" ><circle cx="16" cy="16" r="16" fill="#2C3136" ></circle><path d="M11.2969 20.7036L19.8154 12.1851" stroke="white" stroke-width="1.7777...
```

```
4 <svg xmlns="http://www.w3.org/2000/svg" width="24" height="24" viewBox="0 0 24 24" fill="none" role="presentation" ><path d="M21.6882 21.2332V14.4707C21.6882 11.1472 20.9727 8.6084 17.0953 8.6084C15.2258 8.6084 13.9795 9.62392 13.4717 10.5933H13.4256...
```

```
5 <svg xmlns="http://www.w3.org/2000/svg" width="23" height="24" viewBox="0 0 23 24" fill="none" role="presentation" ><g id="facebook-app-symbol (2) 1" clip-path="url(#clip0_2245_1187)" ><g id="Group" ><path id="f_1_" d="M13.2841 23.5V13.0094H16.8039L1...
```

```
6 <svg xmlns="http://www.w3.org/2000/svg" width="23" height="24" viewBox="0 0 23 24" fill="none" role="presentation" ><g id="instagram (4) 1" clip-path="url(#clip0_2245_1190)" ><g id="Group" ><g id="Group_2" ><path id="Vector" d="M17.2496 0.5H5.74986C2...
```

```
7 <svg xmlns="http://www.w3.org/2000/svg" width="23" height="24" viewBox="0 0 23 24" fill="none" role="presentation" ><g id="twitter (6) 1" clip-path="url(#clip0_2245_1200)" ><path id="Vector" d="M13.6438 10.2389L22.022 0.5H20.0366L12.7618 8.95618L6.95...
```

```
8 <svg xmlns="http://www.w3.org/2000/svg" width="23" height="24" viewBox="0 0
23 24" fill="none" role="presentation" ><g id="youtube (2) 1" clip-path="url
(#clip0_2245_1202)" ><path id="Vector" d="M11.4992 20.3551C11.4973 20.3551 1
1.4952 20.3551 11.493 ...
```

Code snapshots of failed elements

```
1 <svg class="fa-svg-chevron-down e-font-icon-svg e-fas-chevron-down" viewBox
="0 0 448 512" xmlns="http://www.w3.org/2000/svg" ><path d="M207.029 381.476
L12.686 187.132c-9.373-9.373-9.373-24.569 0-33.941l22.667-22.667c9.357-9.357
24.522-9.375 33.901-.0...
```

#	Element	Relevant	Successes	Failures	Score
21	Figure elements used to display images should have a role="none" attribute, and the image itself should provide a description using the "alt" attribute.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
22	Each "area" element within a map tag should have an "alt" attribute that provides an alternative text description, similar to standard images.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
23	Small or hidden tracking pixel images (used for analytics or marketing) should include a role="none" or role="presentation" attribute to exclude them from screen-readers.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
24	Form fields should include either an "aria-label" attribute or an associated "label" element to describe the field's purpose (e.g., email, phone, name).	Yes	4	0	100

Code snapshots of successful elements

1 `<input id="search-3af1eb5" placeholder="Search" class="e-search-input no-icon-label" type="search" name="s" value="" autocomplete="off" role="combobox" aria-autocomplete="list" aria-expanded="false" aria-controls="results-3af1eb5" aria-haspopup="list..."`

2 `<input name="input_6" id="input_11_6" type="text" value="" class="large" aria-invalid="false">`

3 `<input name="input_4" id="input_11_4" type="text" value="" class="large" aria-invalid="false">`

4 `<input name="input_7" id="input_11_7" type="email" value="" class="large" aria-invalid="false">`

#	Element	Relevant	Successes	Failures	Score
25	Form elements must have unique IDs to ensure that their corresponding labels provide accurate information.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
26	Required form fields should include aria-required="true" to inform screen-reader users of the field's validation.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
27	aria-describedby and aria-labelledby attributes should reference the ID of an element that either has a text description or an "aria-label" attribute.	Yes	48	0	100

Code snapshots of successful elements

```
1 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784354648-2" role="group" aria-hidden="true" aria-labelledby="sm-17486296784354648-1" aria-expanded="false" ><li class="menu-item menu-item-type-post_type menu-item-object-page menu-item-ite...
```

```
2 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784380447-2" role="group" aria-hidden="true" aria-labelledby="sm-17486296784380447-1" aria-expanded="false" ><li class="menu-item menu-item-type-post_type menu-item-object-page menu-item-ite...
```

```
3 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784425051-2" role="group" aria-hidden="true" aria-labelledby="sm-17486296784425051-1" aria-expanded="false" ><li class="menu-item menu-item-type-post_type menu-item-object-page menu-item-ite...
```

```
4 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784425051-4" role="group" aria-hidden="true" aria-labelledby="sm-17486296784425051-3" aria-expanded="false" ><li class="menu-item menu-item-type-post_type menu-item-object-page menu-item-ite...
```

```
5 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784425051-6" role="group" aria-hidden="true" aria-labelledby="sm-17486296784425051-5" aria-expanded="false" ><li class="has-menu menu-item menu-item-type-custom menu-item-object-custom ...
```

```
6 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784425051-8" role="group" aria-hidden="true" aria-labelledby="sm-17486296784425051-7" aria-expanded="false" ><li class="menu-item menu-item-type-post_type menu-item-object-page menu-item-ite...
```

```
7 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784425051-10" role="group" aria-hidden="true" aria-labelledby="sm-17486296784425051-9" aria-expanded="false" ><li class="menu-item menu-item-type-post_type menu-item-object-page menu-item-ite...
```

```
8 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784454124-2" role="group" aria-hidden="true" aria-labelledby="sm-17486296784454124-1" aria-expanded="false" ><li class="menu-item menu-item-type-post_type menu-item-object-page menu-item-ite...
```

```
9 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784454124-4" role="group" aria-hidden="true" aria-labelledby="sm-17486296784454124-3" aria-expanded="false" ><li class="menu-item menu-item-type-post_type menu-item-object-page menu-item-ite...
```

```
10 <ul class="sub-menu elementor-nav-menu--dropdown" id="sm-17486296784454124-6" role="group" aria-hidden="true" aria-labelledby="sm-17486296784454124-5" aria-expanded="false" ><li class="has-menu menu-item menu-item-type-custom menu-item-object-custom ...
```

#	Element	Relevant	Successes	Failures	Score
28	Search forms should include a role="search" attribute or be wrapped in an element with this role to indicate a search landmark for screen-readers.	Yes	Pass	-	100

Code snapshots of successful elements

```
1 <search class="e-search" role="search"><form class="e-search-form" action="https://innovationsask.ca" method="get"> <label class="e-search-label" for="search-3af1eb5" > <span class="elementor-screen-only" > Search </span> </label><div class="e-search...
```

#	Element	Relevant	Successes	Failures	Score
29	All forms should include a submission button built as an input type="submit" or a "button" element, or have a role="button" attribute. The button can be hidden if the form supports submission via the Enter key.	Yes	2	0	100

Code snapshots of successful elements

1 `<form class="e-search-form" action="https://innovationsask.ca" method="get">
<label class="e-search-label" for="search-3af1eb5" > Search </label><div class="e-search-input-wrapper"> <input id="search-3af1...`

2 `<form method="post" enctype="multipart/form-data" id="gform_11" action="/" data-formid="11" novalidate=""> <input type="hidden" class="gforms-pum" value="{"closepopup";false,"closedelay";0,"openpopup"t;;false,"openpop...`

#	Element	Relevant	Successes	Failures	Score
30	The validity status of each form element must be represented using the "aria-invalid" attribute with "true" or "false" values, and should update dynamically as the status changes.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
31	The title tag in the head section should be present and describe the current webpage accurately. This title appears in the browser tab, search engine results, and helps screen-reader users understand the page's content.	Yes	Pass	-	100

#	Element	Relevant	Successes	Failures	Score
32	The HTML tag should include a "lang" attribute representing the main language of the webpage to help screen-readers provide accurate pronunciation.	Yes	Pass	-	100

#	Element	Relevant	Successes	Failures	Score
33	The viewport meta tag should enable vision-impaired users to pinch-zoom to at least twice the standard size by including user-scalable="yes" and maximum-scale=2 (or higher) in the content attribute.	Yes	Pass	-	100

Code snapshots of successful elements

```
1 <meta name="viewport" content="width=device-width, initial-scale=1">
```

#	Element	Relevant	Successes	Failures	Score
34	Landmarks like main content and footer should use their corresponding HTML5 elements (<main>, <footer>) or include an "aria-label" and "role" attribute (e.g., role="main" or role="contentinfo"). Landmarks like search and navigation are covered elsewhere.	Yes	2	0	100

Code snapshots of successful elements

1 `<main id="content"><article><div data-elementor-type="wp-page" data-elementor-id="13" class="elementor elementor-13" data-elementor-post-type="page"><div class="elementor-element elementor-element-0fce6ef e-con-full hero-v1 no-padding-x e-flex e-con ...`

2 `<footer class="elementor-element elementor-element-99dd1b1 e-con-full e-flex e-con e-parent e-lazyloaded" data-id="99dd1b1" data-element_type="container" id="#newsletter" data-settings="{"background_background":"classic"}"><div cl...`

#	Element	Relevant	Successes	Failures	Score
35	Font sizes should be at least 11px to ensure readability across most font families. This requirement should also be verified when using dynamic units like REM or percentages.	Yes	0	7	0

Code snapshots of failed elements

1 `<div class="elementor-widget-container"><div class="elementor-social-icons-wrapper elementor-grid" role="list"> <span class="elementor-grid-item" role="listitem"> <a class="elementor-icon elementor-social-icon elementor-social-icon-linked in icon ele...`

2 `<div class="elementor-social-icons-wrapper elementor-grid" role="list"> <span class="elementor-grid-item" role="listitem"> <a class="elementor-icon elementor-social-icon elementor-social-icon-linked in icon elementor-repeater-item-e486906" href="http...`

3 `<span class="elementor-grid-item" role="listitem"> <a class="elementor-icon elementor-social-icon elementor-social-icon-linked in icon elementor-repeater-item-e486906" href="https://www.linkedin.com/company/innovationsask/" target="_blank" aria-label...`

4 `<span class="elementor-grid-item" role="listitem"> <a class="elementor-icon elementor-social-icon elementor-social-icon-facebook icon elementor-repeater-item-db5bf37" href="https://www.facebook.com/InnovationSask/" target="_blank" aria-label="Link op...`

5 `<span class="elementor-grid-item" role="listitem"> <a class="elementor-icon elementor-social-icon elementor-social-icon-instagram icon elementor-repeater-item-9ec6292" href="https://www.instagram.com/innovationsask/" target="_blank" aria-label="Link ...`

6 `<span class="elementor-grid-item" role="listitem"> <a class="elementor-icon elementor-social-icon elementor-social-icon-x icon elementor-repeater-item-0643527" href="https://x.com/innovationsask/" target="_blank" aria-label="Link opens in a new tab" ...`

7 `<span class="elementor-grid-item" role="listitem"> <a class="elementor-icon elementor-social-icon elementor-social-icon-youtube icon elementor-repeater-item-b427dcb" href="https://www.youtube.com/channel/UCgbnHaanKjtgDoFp0op_mRw" target="_blank" aria...`

#	Element	Relevant	Successes	Failures	Score
36	Letter spacing should not be set below -1px to maintain readability across most font families. This should also be verified when using dynamic units like REM or percentages.	Yes	Pass	-	100

#	Element	Relevant	Successes	Failures	Score
37	Text elements should meet a minimum contrast ratio of 4.5:1 between the foreground (text color) and the background.	Yes	366	15	96

Code snapshots of successful elements

1 `<p class="cky-title" data-cky-tag="title" style="color:#212121">We value your privacy</p>`

2 `<p>We use cookies to enhance your browsing experience, serve personalised ads or content, and analyse our traffic. By clicking "Accept All", you consent to our use of cookies.</p>`

3 `<button class="cky-btn cky-btn-customize" aria-label="Customise" data-cky-tag="settings-button" style="color:#1863DC;background-color:transparent;border-color:#1863DC" >Customise</button>`

4 `<button class="cky-btn cky-btn-reject" aria-label="Reject All" data-cky-tag="reject-button" style="color:#1863DC;background-color:transparent;border-color:#1863DC" >Reject All</button>`

5 `<button class="cky-btn cky-btn-accept" aria-label="Accept All" data-cky-tag="accept-button" style="color:#FFFFFF;background-color:#1863DC;border-color:#1863DC" >Accept All</button>`

6 `<a href="https://innovationsask.ca/about/" class="elementor-item has-submenu" id="sm-17486296784354648-1" aria-haspopup="true" aria-controls="sm-17486296784354648-2" aria-expanded="false" >About<span class="sub-arrow"><svg class="fa-svg-chevron-down ...`

7 `<a href="https://innovationsask.ca/news/" class="elementor-item" >News</a>`

8 `<a href="https://innovationsask.ca/resources/" class="elementor-item" >Resources</a>`

9 `<a href="https://innovationsask.ca/events/" class="elementor-item" >Events</a>`

10 `<a href="https://innovationsask.ca/research-and-technology-parks/" class="elementor-item has-submenu" id="sm-17486296784425051-1" aria-haspopup="true" aria-controls="sm-17486296784425051-2" aria-expanded="false" >Parks<span class="sub-arrow"><svg cla...`

Code snapshots of failed elements

1 `<h3 class="elementor-heading-title elementor-size-default">Research and Technology Parks</h3>`

2 `<p class="elementor-heading-title elementor-size-default">The Innovation Saskatchewan Research and Technology (R+T) Parks in Saskatoon and Regina help you scale with ease and bring ideas to life.</p>`

3 `<span style="color: #a4d65e;">Innovation Saskatchewan</span>`

4 `<a href="https://innovationsask.ca/news/innovation-saskatchewan-unveils-new-research-strategy-and-unified-brand/" > Innovation Saskatchewan Unveils New Research Strategy and Unified Brand </a>`

5 `<span class="elementor-post-date"> May 29, 2025 </span>`

6 `<h2 class="elementor-heading-title elementor-size-default">Join our Newsletter</h2>`

7 `<div class="elementor-widget-container"> Stay updated on Innovation Saskatchewan news, events and breakthroughs happening in our ecosystem!</div>`

8 `<label class="gfield_label gform-field-label" for="input_11_6">First Name</label>`

9 `<label class="gfield_label gform-field-label" for="input_11_4">Last Name</label>`

10 `<label class="gfield_label gform-field-label" for="input_11_7">Email</label>`

#	Element	Relevant	Successes	Failures	Score
38	Carousels should include an "aria-label" attribute (e.g., carousel or slider) to indicate their functionality. They should also be marked as a landmark for screen-readers with a role="contentinfo" attribute.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
39	Control elements such as next and previous icons should include an "aria-label" attribute or a screen-reader only text that explains the functionality to screen-readers.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
40	A common accessibility mistake is treating carousels as live regions using the "aria-live attribute" with "polite" or "assertive" values. This can cause screen readers to cut off or skip important announcements.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
41	Carousel pagination items (usually used as small dots at the bottom of the carousel) should indicate their functionality and slide number they control using an "aria-label" and a screen-reader only text.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
42	Tables used for layout purposes should include a role="presentation" attribute to indicate to screen-readers that it is not a data table.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
43	If nested tables are used (a table element within a table cell), set the nested tables "role" attribute to "presentation".	No	0	0	

#	Element	Relevant	Successes	Failures	Score
44	Tables without a thead row containing th elements should use the role="rowheader" attribute on td elements in the tr that visually represent the table headings.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
45	Visually deleted texts (e.g., a previous price on sale items) should include an "aria-label" attribute or a screen-reader only text to indicate that it is deleted.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
46	The main element of breadcrumbs should include a role="navigation" attribute and an "aria-label" to describe its functionality.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
47	Ratings/scores that are represented visually using stars, meters or other indicators should either have an "aria-label" attribute or a screen-reader only texts conveying the score/rate.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
48	An accessibility interface allows visually-impaired users to adjust UI elements like font size, colors, and spacing to suit their needs. While not a compliance requirement, it can help improve accessibility compliance.	No	0	0	

#	Element	Relevant	Successes	Failures	Score
49	Iframe elements should include a "title" or "aria-label" attribute that explains their purpose, functionality, or destination. If irrelevant, they should be hidden from screen readers.	Yes	2	0	100

Code snapshots of successful elements

1 `<iframe title="reCAPTCHA" width="304" height="78" role="presentation" name="a-7ilkgvbkhs7" frameborder="0" scrolling="no" sandbox="allow-forms allow-popups allow-same-origin allow-scripts allow-top-navigation allow-modals allow-popups-to-escape-sand..."`

2 `<iframe title="recaptcha challenge expires in two minutes" name="c-7ilkgvbkhs7" frameborder="0" scrolling="no" sandbox="allow-forms allow-popups allow-same-origin allow-scripts allow-top-navigation allow-modals allow-popups-to-escape-sandbox allow-s..."`

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