

Automated Report

Website: <https://www.parliament.scot/>

285 pages with accessibility problems

Total of 494 pages and files checked

Date of the Website Scan: 17/02/2020

What was tested:

JAWS Screen Reader Compatibility	Checked from version 13
NVDA Screen Reader Compatibility	Checked latest version
VoiceOver Screen Reader Compatibility	Checked latest version
Scanner Blocked	Checked
Section 508 of the Rehabilitation Act - 82 FR 5790 (2017)	Checked
Web Content Accessibility Guidelines 2.1 (WCAG 2.1 - 2018)	Checked to level AA

Website Accessibility Issues

This section shows accessibility issues, indicating problems for older users, people with disabilities or accessibility needs. Automated testing cannot detect all accessibility issues, so should be used alongside human testing.

Level A

Pages with level A issues are unusable for some people

26 issues on 284 pages

Issue 1

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 4.1.2 due to not providing names for each part of a multi-part form field, such as a US telephone number

<https://www.w3.org/TR/WCAG20-TECHS/F86.html>

Description and URL	Guideline and Line#	Page Count
All fields in a group of input fields (for example phone numbers) need a label.	WCAG 2.1 A F86 Section 508 (2017) A F86	1 pages
Add a label element or title attribute for each field, and if required, use CSS to hide the label from sighted users.		
https://www.parliament.scot/parliamentarybusiness/39977.aspx	Line 892 936	

Issue 2

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 2.1.1 due to using only pointing-device-specific event handlers (including gesture) for a function
<https://www.w3.org/TR/WCAG20-TECHS/F54.html>

Description and URL	Guideline and Line#	Page Count
All onclick handlers should have an equivalent onkeyup or onkeydown handler.	WCAG 2.1 A F54 Section 508 (2017) A F54	1 pages
Some users are unable to use a mouse, so use the keyboard instead. Add an equivalent keyboard event handler to help these users.		
https://www.parliament.scot/help/searchadvanced.aspx	Line 991 995	

Issue 3

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 2.1.1 due to using only pointing-device-specific event handlers (including gesture) for a function

<https://www.w3.org/TR/WCAG20-TECHS/F54.html>

Description and URL	Guideline and Line#	Page Count
All onmouseup handlers should have an equivalent onkeyup or onclick handler.	WCAG 2.1 A F54 Section 508 (2017) A F54	1 pages
Some users are unable to use a mouse, so use the keyboard instead. Add an equivalent keyboard event handler to help these users.		
https://www.parliament.scot/parliamentarybusiness/ormain.aspx	Line 700	

Issue 4

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 1.1.1 and 1.2.1 due to using text alternatives that are not alternatives (e.g., filenames or placeholder text)

Description and URL	Guideline and Line#	Page Count
alt text should not contain placeholders like 'picture' or 'spacer'.	WCAG 2.1 A F30 Section 508 (2017) A F30	56 pages
For purely decorative images and spacers use alt="", for images of text use the text, and for other images use a description of the image. Impact on users: JAWS : Reads out placeholder text, instead of a useful image description. NVDA : Reads out placeholder text, instead of a useful image description. VoiceOver : Reads out placeholder text, instead of a useful image description.		
alt='Feature_Panels' https://www.parliament.scot/	Line 561	
alt='GlossarySE' alt='languagesPlaceholder' https://www.parliament.scot/278.aspx	Line 593 608	
alt='YCYPLogo_SE' https://www.parliament.scot/abouttheparliament/12442.aspx	Line 904	
alt='13655200381166608880world_map_for_wall' alt='CPAScotlandSE20110408' https://www.parliament.scot/abouttheparliament/12443.aspx	Line 880 890	
alt='tableSPICeSP190811' https://www.parliament.scot/abouttheparliament/13590.aspx	Line 917	
alt='ChamberDesksIISE20040804' https://www.parliament.scot/abouttheparliament/corporate-governance.aspx	Line 891	
alt='GaelicLFPF' alt='Image' https://www.parliament.scot/gd/index.aspx	Line 497 545	
alt='Your_Voice_FP' alt='Young_Women_Lead' alt='SocialNetworkiStockAlexSlobodkinSP20110715' alt='educationPlaceholder04'	Line 617 775 780 795	

https://www.parliament.scot/getting-involved.aspx		
alt='LobbyingRegister_image' alt='GardenLobbySE20040831' https://www.parliament.scot/gettinginvolved/101810.aspx	Line 918 923	
alt='Young_Women_Lead' alt='ywl2019' https://www.parliament.scot/gettinginvolved/110670.aspx	Line 872 885	
alt='HTT_resize1' alt='scottishparliament_30896472509' alt='glassroof1' https://www.parliament.scot/help/13593.aspx	Line 888 914 992	
alt='HTT_resize1' https://www.parliament.scot/help/1679.aspx	Line 630	
alt='Parliamentbuilding20141013' https://www.parliament.scot/help/378.aspx	Line 896	
alt='plana13' alt='plana08' https://www.parliament.scot/help/43259.aspx	Line 647 660	
alt='createpetition3' alt='Committee_App_Multilingual_500' alt='DebatingChamberImage' alt='Your MSPs language pages' https://www.parliament.scot/help/43870.aspx	Line 659 672 698 737	
alt='createpetition3' alt='Committee_App_Multilingual_500' alt='DebatingChamberImage' alt='Your MSPs language pages' https://www.parliament.scot/help/48472.aspx	Line 659 672 698 737	
alt='Popularne_pytanja' alt='Your MSPs language pages' https://www.parliament.scot/help/48474.aspx	Line 675 727	
alt='createpetition3' alt='Committee_App_Multilingual_500' alt='DebatingChamberImage' alt='Your MSPs language pages' https://www.parliament.scot/help/48475.aspx	Line 659 672 698 737	
alt='createpetition3' alt='Your MSPs language pages' https://www.parliament.scot/help/48476.aspx	Line 668 707	

alt='CommitteeTowerRoovesII20100812' alt='createpetition3' alt='Committee_App_Multilingual_500' alt='DebatingChamberImage' alt='Your_MSPs_language_pages' https://www.parliament.scot/help/49410.aspx	Line 667 680 693 706 745	
alt='Your_MSPs_language_pages' https://www.parliament.scot/help/49636.aspx	Line 692	
alt='Your_MSPs_language_pages' https://www.parliament.scot/help/50462.aspx	Line 666	
alt='Committee_App_Multilingual_500' alt='The_Debating_Chamber_multilingual' alt='Your_MSPs_language_pages' https://www.parliament.scot/help/50498.aspx	Line 659 672 685	
alt='Your_MSPs_language_pages' https://www.parliament.scot/help/50527.aspx	Line 673	
alt='Your_MSPs_language_pages' https://www.parliament.scot/help/50562.aspx	Line 669	
alt='Your_MSPs_language_pages' https://www.parliament.scot/help/50572.aspx	Line 672	
alt='Committee_App_Multilingual_500' alt='DebatingChamberImage' alt='AR2018to2019' alt='BSL_FMqs' alt='WhatDoMSPsDo' alt='BSLtour' alt='BSLBillengagement' https://www.parliament.scot/help/75462.aspx	Line 671 676 681 686 701 706 716	
alt='MSPBlockV20100723' https://www.parliament.scot/msps.aspx	Line 953	
alt='MSPBlockV20100723' https://www.parliament.scot/msps.aspx?utm_source=Homepage%20Feature%20Panel&utm_campaign=Homepage%20Feature%20Panels&utm_medium=Feature%20Panel&utm_content=MSPs%20Information%20Landing%20Page	Line 953	
alt='MSPBlockV20100723' https://www.parliament.scot/msps.aspx?utm_source=Homepage%20Feature%20Panel=Homepage%20Feature%20Panels=Feature%20Panel=MSPs%20Information%20Landing%20Page	Line 953	

alt='CommitteeRoomIISE20040820' https://www.parliament.scot/parliamentarybusiness/1702.aspx	Line 884	
alt='ASChamberpod' https://www.parliament.scot/parliamentarybusiness/Bills/29732.aspx	Line 622	
alt='scottishparliament_9852933241' alt='scottishparliament_12942032930' https://www.parliament.scot/parliamentarybusiness/motions-questions-and-answers.aspx	Line 899 904	
alt='GaelicDictionariesSP2011082' https://www.parliament.scot/visit-and-learn.aspx	Line 807	
alt='Chamber_business' alt='SPEteriorFP' alt='ResourcesSP20110504' https://www.parliament.scot/visitandlearn/education.aspx	Line 608 638 749	
alt='PlasticRecycling20100813' alt='EnvironmentAR' alt='enjoy_walk' https://www.parliament.scot/visitandlearn/environment-and-sustainability.aspx	Line 865 870 900	
alt='WPP20080822' https://www.parliament.scot/visitandlearn/events-and-exhibitions.aspx	Line 867	
alt='GaelicPlan2' https://www.parliament.scot/visitandlearn/gaelic-service.aspx	Line 896	
alt='Your_Scottish_Parliament_small' alt='The_Scottish_Government_animation_166' alt='Laws2' alt='RoleMSP166x109' alt='ScottishBudgetProcess' alt='FMQs2' alt='Role_of_the_Presiding_Officer' alt='DecisionTime2' alt='Guide_to_legislative_consent_166_x_109' alt='yv_web_3' alt='Your_Parliament_at_Work_small' alt='Reps2' alt='YourRepresentatives166x109' https://www.parliament.scot/visitandlearn/leaflets-and-guides.aspx	Line 685 698 711 724 737 750 763 776 815 828 841 854 867	
alt='shop_interior' https://www.parliament.scot/visitandlearn/visiting-the-parliament.aspx	Line 930	

Issue 5

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 1.1.1 due to omitting the alt attribute or text alternative on img elements, area elements, and input elements of type "image"

<https://www.w3.org/TR/WCAG20-TECHS/F65.html>

Description and URL	Guideline and Line#	Page Count
area elements must have an alt attribute.	WCAG 2.1 A F65 Section 508 (2017) A F65	3 pages
Blind users can't see pictures, so each area should have an alt attribute describing the function of the link, which is read aloud by screen readers.		
https://www.parliament.scot/gettinginvolved/103619.aspx	Line 855 856	
https://www.parliament.scot/gettinginvolved/witnesses-guide.aspx	Line 853 854	
https://www.parliament.scot/visitandlearn/history.aspx	Line 856 857	

Issue 6

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 1.1.1 due to not marking up decorative images in HTML in a way that allows assistive technology to ignore them

<https://www.w3.org/TR/WCAG20-TECHS/F38.html>

Description and URL	Guideline and Line#	Page Count
Decorative and spacer images must have a null alt attribute.	WCAG 2.1 A F38 Section 508 (2017) A F38	3 pages
Images used for decoration only should have alt="" or role='presentation' so they can be ignored by screen readers. Impact on users: JAWS : Reads out redundant ALT text. NVDA : Reads out redundant ALT text. VoiceOver : Reads out redundant ALT text.		
https://www.parliament.scot/parliamentarybusiness/DebateBrowse.aspx?&year=-1	Line 741	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1	Line 702	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?type=plenary	Line 702	

Issue 7

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 1.3.1 due to using th elements, caption elements, or non-empty summary attributes in layout tables

<https://www.w3.org/TR/WCAG20-TECHS/F46.html>

Description and URL	Guideline and Line#	Page Count
Do not provide a summary attribute or caption for layout tables.	WCAG 2.1 A F46 Section 508 (2017) A F46	2 pages
Remove summary and caption if this is a layout table.		
https://www.parliament.scot/parliamentarybusiness/13595.aspx	Line 703 1044	
https://www.parliament.scot/parliamentarybusiness/39977.aspx	Line 895 939	

Issue 8

Priority to fix: High

WCAG 2.1 Reference: Page Titled:

Understanding SC 2.4.2

<https://www.w3.org/TR/UNDERSTANDING-WCAG20/navigation-mechanisms-title.html>

Description and URL	Guideline and Line#	Page Count
Document must have a title.	WCAG 2.1 A 2.4.2 Section 508 (2017) A 2.4.2	1 pages
For HTML pages add a title element. For Office documents and PDF documents produced from Office, fill in the Title in Document Properties before saving as PDF.		
https://www.parliament.scot/msps/currentmsps/98668.aspx	Line 1	

Issue 9

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criteria 2.4.4, 2.4.9 and 4.1.2 due to not providing an accessible name for an image which is the only content in a link

<https://www.w3.org/TR/WCAG-TECHS/F89.html>

Description and URL	Guideline and Line#	Page Count
Each a element must contain text or an img with an alt attribute.	WCAG 2.1 A F89 Section 508 (2017) A F89	143 pages
<p>A link name allows screen readers to voice what the links does. If there is no link text or the `alt` text is blank, screen readers have nothing to read, so read out the URL instead. To add a name do one of the following:</p> <p>Add text between the a element start and end tags</p> <p>Add an aria-label attribute</p> <p>Add an aria-labelledby attribute</p> <p>Add an img alt attribute if the link contains an img element</p>		
http://www.parliament.scot/mspfinder/index.html?region=Lothian	Line 74	
https://www.parliament.scot/	Line 894 894	
https://www.parliament.scot/23975.aspx	Line 887	
https://www.parliament.scot/gettinginvolved/social-media-channels.aspx	Line 850 852 865 871 872 873	
https://www.parliament.scot/help/49636.aspx	Line 666	
https://www.parliament.scot/mspfinder/index.html?region=CentralScotland	Line 74	
https://www.parliament.scot/mspfinder/index.html?region=Glasgow	Line 74	
https://www.parliament.scot/mspfinder/index.html?region=HighlandsandIslands	Line 74	
https://www.parliament.scot/mspfinder/index.html?region=MidScotlandandFife	Line 74	
https://www.parliament.scot/mspfinder/index.html?region=NorthEastScotland	Line 74	
https://www.parliament.scot/mspfinder/index.html?region=SouthScotland	Line 74	
https://www.parliament.scot/mspfinder/index.html?region	Line 74	

n=WestScotland		
https://www.parliament.scot/msps/constituency-maps.aspx	Line 861	
https://www.parliament.scot/msps/currentmsps/aldasair-allan-msp.aspx	Line 661 677 693 709 725 741 757 773 789 805	
https://www.parliament.scot/msps/currentmsps/Bill-Bowman-MSP.aspx	Line 667 684 701 717 733 750 766 783 800 817	
https://www.parliament.scot/msps/currentmsps/clare-adamson-msp.aspx	Line 665 681 697 714 730 746 763 780 797 814	
https://www.parliament.scot/msps/currentmsps/colin-beattie-msp.aspx	Line 663 679 695 711 728 745 762 779 795 811	
https://www.parliament.scot/msps/currentmsps/george-adam-msp.aspx	Line 663 679 695 711 727 744 760 777 793 809	
https://www.parliament.scot/msps/currentmsps/jamie-halcro-johnston-msp.aspx	Line 663 679 695 712 728 745 761 778 794 810	
https://www.parliament.scot/msps/currentmsps/keith-brown-msp.aspx	Line 661 678 695 711 727 743 760 776 793 810	
https://www.parliament.scot/msps/currentmsps/Michelle-Ballantyne-MSP.aspx	Line 663 680 697 713 729 746 763 780 796 812	
https://www.parliament.scot/msps/currentmsps/rachael-hamilton-msp.aspx	Line 663 679 695 712 729 746 763 779	

	796 813	
https://www.parliament.scot/msps/currentmsps/tom-mason-msp.aspx	Line 663 679 696 713 729 746 763 780 796 813	
https://www.parliament.scot/msps/members-expenses-scheme.aspx	Line 941	
https://www.parliament.scot/msps/ministers-and-law-officers.aspx	Line 1316 1321	
https://www.parliament.scot/news.aspx	Line 860 875 890 905 920 935 950 965 980 995	
https://www.parliament.scot/newsandmediacentre/114524.aspx	Line 1296	
https://www.parliament.scot/parliamentarybusiness/110850.aspx	Line 876 889	
https://www.parliament.scot/parliamentarybusiness/13595.aspx	Line 681 696	
https://www.parliament.scot/parliamentarybusiness/15441.aspx	Line 876	
https://www.parliament.scot/parliamentarybusiness/46216.aspx	Line 858	
https://www.parliament.scot/parliamentarybusiness/bills.aspx	Line 993	
https://www.parliament.scot/parliamentarybusiness/Bills/12419.aspx	Line 1184 1185 1186	
https://www.parliament.scot/parliamentarybusiness/committees.aspx	Line 1275 1458	
https://www.parliament.scot/parliamentarybusiness/organ.aspx	Line 623 682 683 686	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1	Line 702 702 702 702 702 702 702 702 702 702	

https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?type=plenary	Line 702 702 702 702 702 702 702 702 702 702	
https://www.parliament.scot/visitandlearn/12524.aspx	Line 897	
https://www.parliament.scot/visitandlearn/gaelic-service.aspx	Line 901	
https://www.parliament.scot/visitandlearn/how-the-parliament-works.aspx	Line 967 1013 1023	

Issue 10

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 1.1.1 due to omitting the alt attribute or text alternative on img elements, area elements, and input elements of type "image"

<https://www.w3.org/TR/WCAG20-TECHS/F65.html>

Description and URL	Guideline and Line#	Page Count
Figures and images in PDF documents should have non blank ALT text, except for decorative images which should be marked as artifacts.	WCAG 2.1 A F65 Section 508 (2017) A F65	1 pages
Each image should have an ALT attribute describing the picture, which screen readers can read aloud. See PDF Techniques for WCAG: Text Alternatives.		
https://www.parliament.scot/Helpandguidance/Guidance_on_Enabling_Closed_Captions_August_2014.pdf	Line 0	

Issue 11

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 1.3.1 for not correctly marking up table headers

<https://www.w3.org/TR/WCAG20-TECHS/F91.html>

Description and URL	Guideline and Line#	Page Count
For data tables that have two or more logical levels of row or column headers, use markup to associate data cells and header cells.	WCAG 2.1 A 1.3.1 Section 508 (2017) A 1.3.1	2 pages
Include id attributes in th cells and headers attributes in the associated td cells, or include scope attributes in th cells.		
https://www.parliament.scot/parliamentarybusiness/16305.aspx	Line 938 987	
https://www.parliament.scot/visitandlearn/calendar-of-events.aspx	Line 837	

Issue 12

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 4.1.2 due to a user interface control not having a programmatically determined name

<https://www.w3.org/TR/WCAG20-TECHS/F68.html>

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Description and URL	Guideline and Line#	Page Count
HTML form control has no label.	WCAG 2.1 A F68 Section 508 (2017) A F68	11 pages
<p>A label (or name) linked to the control allows screen readers to voice the label correctly when reading the control. To add a label do one of the following:</p> <ul style="list-style-type: none"> Use a label element with the for attribute set to the ID of the form control Wrap a label element around the form control Add a title attribute Add an aria-label attribute Add an aria-labelledby attribute 		
http://www.parliament.scot/gettinginvolved/petitions/index.aspx?utm_source=Homepage%20Feature%20Panel&utm_campaign=Homepage%20Feature%20Panels&utm_medium=Feature%20Panel&utm_content=Petitions	Line 618 642 650 662	
http://www.parliament.scot/gettinginvolved/petitions/index.aspx?utm_source=Homepage%20Feature%20Panel=Homepage%20Feature%20Panels=Feature%20Panel=Petitions	Line 618 642 650 662	
https://www.parliament.scot/gettinginvolved/petitions/index.aspx	Line 618 642 650 662	
https://www.parliament.scot/help/searchadvanced.aspx	Line 863 941 953 968	
https://www.parliament.scot/parliamentarybusiness/13595.aspx	Line 685 716 1046 1051	
https://www.parliament.scot/parliamentarybusiness/28925.aspx	Line 922	
https://www.parliament.scot/parliamentarybusiness/39977.aspx	Line 890 892 892 934 936 936	
https://www.parliament.scot/parliamentarybusiness/Deb	Line 741	

ateBrowse.aspx?&year=-1		
https://www.parliament.scot/parliamentarybusiness/ormain.aspx	Line 695	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1	Line 702 702	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?type=plenary	Line 702	

Issue 13

Priority to fix: High

WCAG 2.1 Reference: Failure of Success Criterion 1.3.1 for not correctly marking up table headers

<https://www.w3.org/TR/WCAG20-TECHS/F91.html>

Description and URL	Guideline and Line#	Page Count
Identify row and column headers in data tables using th elements, and mark layout tables with role=presentation.	WCAG 2.1 A F91 Section 508 (2017) A F91	123 pages
<p>Data tables allow screen reader users to understand column and row relationships. Layout tables read cells as a series of unrelated paragraphs with no tabular structure. Without TH or ROLE, screen readers apply heuristics to decide whether a table is a layout table or data table. These heuristics vary greatly between screen readers, and are affected by browser being used, window size, and font size (so the outcome is very unpredictable without TH or ROLE). If a data table has headers marked up using TD, then change these to TH. If a data table has no headers, add TH elements describing each row and/or column. If the table is only used for layout add role='presentation' to the TABLE element. Impact on users:</p> <p>JAWS Reading: Treats tables without TH and ROLE as layout tables if the table contains cells above or below certain pixel sizes. This measurement is affected by browser window size, browser font size, and the browser used.</p> <p>NVDA Reading: Applies a 'layout table' heuristic to tables without TH and ROLE which varies depending on the browser used and on the window size in some circumstances.</p> <p>VoiceOver Reading: Uses a sophisticated heuristic on tables without TH and ROLE, which is similar (but not identical) to the heuristic used by NVDA with Firefox.</p>		
https://www.parliament.scot/help/searchadvanced.aspx	Line 894 917	
https://www.parliament.scot/msps/current-msps.aspx	Line 640	

https://www.parliament.scot/msps/currentmsps/aldasair-allan-msp.aspx	Line 968 1017 1066 1115 1164 1213 1262 1311 1360 1409 1551 1597 1643 1695 1747 1793 1839 1891 1937 1983	
https://www.parliament.scot/msps/currentmsps/alexander-burnett-msp.aspx	Line 974 1019 1064 1113 1162 1211 1260 1309 1358 1407 1549 1595 1641 1687 1733 1785 1837 1883 1929 1981	
https://www.parliament.scot/msps/currentmsps/alex-colle-hamilton-msp.aspx	Line 973 1018 1067 1112 1161 1210 1259 1308 1357 1406 1548 1594 1640 1686 1732 1778 1824 1870 1916 1962	
https://www.parliament.scot/msps/currentmsps/angela-constance-msp.aspx	Line 969 1018 1067 1116 1165 1214 1263 1312 1361 1410 1552 1598 1650 1702 1754 1806 1858 1910 1962 2014	
https://www.parliament.scot/msps/currentmsps/annabelle-ewing-msp.aspx	Line 971 1020 1069 1118 1167 1216 1265 1314 1363 1412 1554 1600 1652 1698 1744 1790 1836 1882 1928 1974 1991	

https://www.parliament.scot/msps/currentmsps/ash-denham-msp.aspx	Line 970 1019 1068 1117 1166 1215 1264 1313 1362 1411 1553 1605 1651 1697 1749 1801 1853 1899 1945 1997	
https://www.parliament.scot/msps/currentmsps/beatrice-wishart-msp.aspx	Line 975 1024 1069 1118 1167 1216 1265 1314 1363 1412 1554 1600 1646 1698 1750 1796 1848 1900 1952 2004	
https://www.parliament.scot/msps/currentmsps/Bill-Bowman-MSP.aspx	Line 980 1029 1078 1127 1176 1225 1274 1323 1372 1421 1563 1609 1661 1713 1765 1817 1863 1915 1967 2019	
https://www.parliament.scot/msps/currentmsps/bob-doris-msp.aspx	Line 974 1023 1072 1121 1170 1219 1268 1317 1366 1415 1557 1603 1649 1695 1741 1787 1833 1879 1896 1931 1977	
https://www.parliament.scot/msps/currentmsps/clare-adamson-msp.aspx	Line 978 1027 1076 1125 1174 1223 1272 1321 1370 1419 1561 1613 1665 1711 1757 1803 1855 1907 1953 1999	

https://www.parliament.scot/msps/currentmsps/clare-haughey-msp.aspx	Line 974 1023 1072 1121 1170 1215 1264 1313 1362 1411 1553 1605 1657 1703 1755 1801 1847 1893 1939 1985	
https://www.parliament.scot/msps/currentmsps/colin-beattie-msp.aspx	Line 974 1023 1072 1121 1170 1219 1268 1317 1366 1415 1557 1609 1661 1713 1759 1805 1851 1903 1949 1995	
https://www.parliament.scot/msps/currentmsps/finlay-carson-msp.aspx	Line 974 1023 1072 1121 1170 1219 1268 1317 1366 1415 1557 1603 1649 1695 1741 1787 1833 1879 1925 1971	
https://www.parliament.scot/msps/currentmsps/george-adam-msp.aspx	Line 972 1021 1070 1119 1168 1217 1266 1315 1364 1413 1555 1607 1659 1705 1722 1722 1757 1809 1855 1907 1959 2011	
https://www.parliament.scot/msps/currentmsps/graeme-dey-msp.aspx	Line 977 1026 1071 1116 1161 1206 1251 1296 1341 1386 1524 1576 1628 1680 1732 1778 1830 1906 1952 2042	

https://www.parliament.scot/msps/currentmsps/iain-gra-y-msp.aspx	Line 976 1021 1070 1119 1168 1213 1262 1311 1360 1409 1547 1599 1651 1703 1755 1807 1859 1911 1957 2009	
https://www.parliament.scot/msps/currentmsps/jackie-baillie-msp.aspx	Line 981 1030 1079 1128 1177 1226 1275 1324 1373 1422 1564 1616 1668 1720 1772 1824 1876 1928 1980 2032	
https://www.parliament.scot/msps/currentmsps/james-dornan-msp.aspx	Line 976 1025 1074 1123 1172 1221 1270 1319 1368 1417 1559 1605 1657 1703 1749 1795 1847 1893 1939 1985	
https://www.parliament.scot/msps/currentmsps/jamie-halcro-johnston-msp.aspx	Line 973 1022 1071 1120 1169 1218 1267 1316 1365 1414 1556 1602 1648 1694 1740 1786 1832 1878 1924 1970	
https://www.parliament.scot/msps/currentmsps/jenny-gilruth-msp.aspx	Line 969 1018 1067 1116 1165 1214 1263 1312 1361 1410 1552 1598 1650 1696 1748 1800 1846 1892 1938 1990	

https://www.parliament.scot/msps/currentmsps/keith-br-own-msp.aspx	Line 974 1023 1072 1121 1170 1219 1268 1317 1366 1415 1557 1603 1649 1695 1741 1787 1833 1879 1925 1971	
https://www.parliament.scot/msps/currentmsps/linda-fabiani-msp.aspx	Line 978 1027 1076 1125 1174 1223 1272 1321 1370 1419 1561 1613 1659 1711 1763 1815 1867 1913 1959 2005	
https://www.parliament.scot/msps/currentmsps/mairi-gougeon-msp.aspx	Line 971 1020 1069 1118 1167 1216 1265 1314 1363 1412 1554 1600 1646 1692 1709 1744 1796 1813 1848 1894 1982 2070	
https://www.parliament.scot/msps/currentmsps/Michelle-Ballantyne-MSP.aspx	Line 976 1025 1074 1123 1172 1221 1266 1315 1364 1413 1555 1601 1647 1693 1739 1791 1837 1883 1935 1981	
https://www.parliament.scot/msps/currentmsps/rachael-hamilton-msp.aspx	Line 977 1026 1075 1120 1169 1218 1267 1316 1365 1414 1556 1602 1654 1671 1706 1723 1758 1804 1850 1902 1948 1994	

https://www.parliament.scot/msps/currentmsps/roseanna-cunningham-msp.aspx	Line 972 1021 1070 1119 1168 1217 1266 1315 1364 1413 1555 1607 1659 1711 1763 1780 1815 1867 1919 1971 2023	
https://www.parliament.scot/msps/currentmsps/sarah-boyack-msp.aspx	Line 975 1024 1073 1122 1171 1244 1313 1386 1459 1532 1698 1744 1790 1836 1888 1940 1992 2044 2096 2142	
https://www.parliament.scot/msps/currentmsps/tom-arthur-msp.aspx	Line 972 1021 1070 1119 1168 1217 1266 1315 1364 1413 1555 1601 1653 1699 1745 1791 1837 1889 1941 1987	
https://www.parliament.scot/msps/currentmsps/tom-mason-msp.aspx	Line 976 1025 1074 1123 1172 1221 1270 1319 1368 1417 1559 1611 1663 1715 1767 1819 1871 1923 1975 2027 2044	
https://www.parliament.scot/msps/currentmsps/willie-coffey-msp.aspx	Line 971 1020 1069 1118 1167 1216 1265 1314 1363 1412 1554 1600 1646 1692 1738 1784 1830 1876 1922 1968	
https://www.parliament.scot/parliamentarybusiness/13595.aspx	Line 661 703 1038 1044 1070	
https://www.parliament.scot/parliamentarybusiness/241	Line 972	

62.aspx		
https://www.parliament.scot/parliamentarybusiness/28925.aspx	Line 882 917	
https://www.parliament.scot/parliamentarybusiness/39977.aspx	Line 895 939	
https://www.parliament.scot/parliamentarybusiness/DebateBrowse.aspx?&year=-1	Line 741 ...	
https://www.parliament.scot/parliamentarybusiness/ormain.aspx	Line 680 689	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1	Line 702	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?type=plenary	Line 702	

Issue 14**Priority to fix:** High**WCAG 2.1 Reference:** Failure of Success Criterion 1.3.1 due to using th elements, caption elements, or non-empty summary attributes in layout tables<https://www.w3.org/TR/WCAG20-TECHS/F46.html>

Description and URL	Guideline and Line#	Page Count
If a table is used for layout, do not use structural markup like th, headers and scope for the purpose of visual formatting.	WCAG 2.1 A F46 Section 508 (2017) A F46	1 pages
Change th to td elements and remove headers and scope if this is a layout table.		
https://www.parliament.scot/parliamentarybusiness/13595.aspx	Line 677 692	

Issue 15**Priority to fix:** High**WCAG 2.1 Reference:** 2.4.1 Bypass Blocks: A mechanism is available to bypass blocks of content that are repeated on multiple Web pages. (Level A)<https://www.w3.org/TR/WCAG20/#navigation-mechanisms-skip>

Description and URL	Guideline and Line#	Page Count
iframe and frame elements must have a title attribute.	WCAG 2.1 A 2.4.1 Section 508 (2017) A 2.4.1	9 pages
Add a title attribute or ARIA label to each iframe and frame element (e.g. title='Main Content'). Without a title some screen readers read out the frame filename, which is usually meaningless. Impact on users: VoiceOver macOS 10.14 Safari 13.0 macOS 10.14.6 Reading: Meaningless frame title read out. VoiceOver macOS 10.13 Safari 12.1 macOS 10.13.6 Reading: Meaningless frame title read out. VoiceOver macOS 10.12 Safari 10.1.2 macOS 10.12.6 Reading: Meaningless frame title read out. VoiceOver macOS 10.11 Safari 9.1.2 macOS 10.11.6 Reading: Meaningless frame title like 'frame zero' read out.		
https://www.parliament.scot/abouttheparliament/12443.aspx	Line 861	
https://www.parliament.scot/gettinginvolved/20-years.aspx	Line 852	
https://www.parliament.scot/help/13593.aspx	Line 851	
https://www.parliament.scot/news.aspx	Line 847	
https://www.parliament.scot/parliamentarybusiness/ebulletin.aspx	Line 861	
https://www.parliament.scot/visit-and-learn.aspx	Line 777	
https://www.parliament.scot/visitandlearn/12518.aspx	Line 901 906	
https://www.parliament.scot/visitandlearn/12524.aspx	Line 893	
https://www.parliament.scot/visitandlearn/gaelic-service.aspx	Line 877	

Issue 16**Priority to fix:** High**WCAG 2.1 Reference:** Failure of Success Criterion 1.1.1 due to omitting the alt attribute or text alternative on img elements, area elements, and input elements of type "image"<https://www.w3.org/TR/WCAG20-TECHS/F65.html>

Description and URL	Guideline and Line#	Page Count
img elements must have an alt attribute.	WCAG 2.1 A F65 Section 508 (2017) A F65	21 pages
<p>Add an alt attribute describing each image, which a screen reader voices instead of the image. Spacer images and purely decorative images should use alt="" .Impact on users:</p> <p>NVDA 2019.2 Chrome 79 Windows 10 Reading: Image unlabeled.</p> <p>NVDA 2019.2 FF68 Windows 10 Reading: Image ignored.</p> <p>NVDA 2019.2 IE11 Windows 10 Reading: Image ignored.</p> <p>NVDA 2018.4 Chrome 73 Windows 10 Reading: Image ignored.</p> <p>NVDA 2018.4 FF60 Windows 10 Reading: Image ignored.</p> <p>NVDA 2018.4 IE11 Windows 10 Reading: Image ignored.</p> <p>JAWS 2019.1912.1 Chrome 79 Windows 10 Reading: Image unlabeled.</p> <p>JAWS 2019.1912.1 FF68 Windows 10 Reading: Image ignored.</p> <p>JAWS 2019.1912.1 IE11 Windows 10 Reading: Image ignored.</p> <p>JAWS 2018.1811.2 Chrome 73 Windows 10 Reading: Image ignored.</p> <p>JAWS 2018.1811.2 FF60 Windows 10 Reading: Image ignored.</p> <p>JAWS 2018.1811.2 IE11 Windows 10 Reading: Image ignored.</p> <p>VoiceOver macOS 10.14 Safari 13.0 macOS 10.14.6 Reading: Image filename read out.</p>		

VoiceOver macOS 10.13 Safari 12.1 macOS 10.13.6 Reading: Image filename read out. VoiceOver macOS 10.12 Safari 10.1.2 macOS 10.12.6 Reading: Image filename read out. VoiceOver iOS 12.4 Safari iOS 12.4 iOS 12.4.1 Touch: Image filename read out. VoiceOver iOS 11.4 Safari iOS 11.4 iOS 11.4.1 Touch: Image filename read out. VoiceOver iOS 10.3 Safari iOS 10.3 iOS 10.3 Touch: Image filename read out.		
http://www.parliament.scot/mspfinder/index.html?region=Lothian	Line 37 74	
http://www.parliament.scot/msps/currentmsps/99250.aspx	Line 467	
http://www.parliament.scot/msps/currentmsps/99290.aspx	Line 467	
http://www.parliament.scot/msps/currentmsps/99354.aspx	Line 467	
https://www.parliament.scot/23975.aspx	Line 887	
https://www.parliament.scot/help/21746.aspx	Line 886	
https://www.parliament.scot/help/49636.aspx	Line 666	
https://www.parliament.scot/mspfinder/index.html?region=CentralScotland	Line 37 74	
https://www.parliament.scot/mspfinder/index.html?region=Glasgow	Line 37 74	
https://www.parliament.scot/mspfinder/index.html?region=HighlandsandIslands	Line 37 74	
https://www.parliament.scot/mspfinder/index.html?region=MidScotlandandFife	Line 37 74	
https://www.parliament.scot/mspfinder/index.html?region=NorthEastScotland	Line 37 74	
https://www.parliament.scot/mspfinder/index.html?region=SouthScotland	Line 37 74	
https://www.parliament.scot/mspfinder/index.html?region=WestScotland	Line 37 74	
https://www.parliament.scot/msps/members-expenses-scheme.aspx	Line 941	

https://www.parliament.scot/msps/ministers-and-law-officers.aspx	Line 1316 1321	
https://www.parliament.scot/parliamentarybusiness/18457.aspx	Line 1100	
https://www.parliament.scot/parliamentarybusiness/ormain.aspx	Line 682 683 686	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1	Line 702 702 702 702 702 702 702 702 702 702	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?type=plenary	Line 702 702 702 702 702 702 702 702 702 702	
https://www.parliament.scot/visitandlearn/gaelic-service.aspx	Line 901	

Issue 17**Priority to fix:** High**WCAG 2.1 Reference:** 4.1.1 Parsing: In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications allow these features. (Level A)

Note: Start and end tags that are missing a critical character in their formation, such as a closing angle bracket or a mismatched attribute value quotation mark are not complete.

<https://www.w3.org/TR/2008/REC-WCAG20-20081211/#ensure-compat-parses>

Description and URL	Guideline and Line#	Page Count
No space between attributes.	WCAG 2.1 A 4.1.1 Section 508 (2017) A 4.1.1	3 pages
https://www.parliament.scot/parliamentarybusiness/DebateBrowse.aspx?&year=-1	Line 653 741	
https://www.parliament.scot/parliamentarybusiness/ormain.aspx	Line 601	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1	Line 702 702	

Issue 18**Priority to fix:** High**WCAG 2.1 Reference:** 1.1.1 Non-text Content: All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except for the situations listed below. (Level A)<https://www.w3.org/TR/WCAG20/#text-equiv-all>

Description and URL	Guideline and Line#	Page Count
object elements should contain alternative content.	WCAG 2.1 A 1.1.1 Section 508 (2017) A 1.1.1	2 pages
Place alternative content inside the object element, which is displayed when objects are disabled or unsupported (e.g. when Flash and plugins are displayed on mobile devices). For example: <object>Alternative text content</object>		
https://www.parliament.scot/	Line 778	
https://www.parliament.scot/gd/index.aspx	Line 682	

Issue 19**Priority to fix:** High**WCAG 2.1 Reference:** 1.3.1 Info and Relationships: Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text. (Level A)<https://www.w3.org/TR/WCAG20/#content-structure-separation-programmatic>

Description and URL	Guideline and Line#	Page Count
PDFs must be tagged to be accessible by screen readers.	WCAG 2.1 A 1.3.1 Section 508 (2017) A 1.3.1	1 pages
Enable the 'Document structure tags' option in Word, or the 'Tagged PDF' option in OpenOffice when exporting, or use the 'Make Accessible' plug-in for Adobe Acrobat.		
https://www.parliament.scot/Helpandguidance/Guidance_on_Enabling_Closed_Captions_August_2014.pdf	Line 1	

Issue 20**Priority to fix:** High**WCAG 2.1 Reference:** Failure of Success Criterion 2.4.2 due to the title of a Web page not identifying the contents<https://www.w3.org/TR/WCAG20-TECHS/F25.html>

Description and URL	Guideline and Line#	Page Count
Some pages have the same title, so the title cannot be used to distinguish pages.	WCAG 2.1 A F25 Section 508 (2017) A F25	15 pages
Change the title elements so they are unique for each page.		
Petitions - Getting Involved : The Scottish Parliament ' is also used on https://www.parliament.scot/gettinginvolved/petitions/index.aspx . http://www.parliament.scot/gettinginvolved/petitions/index.aspx?utm_source=Homepage%20Feature%20Panel&utm_campaign=Homepage%20Feature%20Panels&utm_medium=Feature%20Panel&utm_content=Petitions	Line 64	
Petitions - Getting Involved : The Scottish Parliament ' is also used on https://www.parliament.scot/gettinginvolved/petitions/index.aspx . http://www.parliament.scot/gettinginvolved/petitions/index.aspx?utm_source=Homepage%20Feature%20Panel=Homepage%20Feature%20Panels=Feature%20Panel=Petitions	Line 64	
Maps of Scottish Parliament regions and constituencies' is also used on https://www.parliament.scot/mspfinder/index.html?region=CentralScotland . http://www.parliament.scot/mspfinder/index.html?region=Lothian	Line 5	

Maps of Scottish Parliament regions and constituencies' is also used on https://www.parliament.scot/mspfinder/index.html?region=CentralScotland. https://www.parliament.scot/mspfinder/index.html?region=Glasgow	Line 5	
Maps of Scottish Parliament regions and constituencies' is also used on https://www.parliament.scot/mspfinder/index.html?region=CentralScotland. https://www.parliament.scot/mspfinder/index.html?region=HighlandsandIslands	Line 5	
Maps of Scottish Parliament regions and constituencies' is also used on https://www.parliament.scot/mspfinder/index.html?region=CentralScotland. https://www.parliament.scot/mspfinder/index.html?region=MidScotlandandFife	Line 5	
Maps of Scottish Parliament regions and constituencies' is also used on https://www.parliament.scot/mspfinder/index.html?region=CentralScotland. https://www.parliament.scot/mspfinder/index.html?region=NorthEastScotland	Line 5	
Maps of Scottish Parliament regions and constituencies' is also used on https://www.parliament.scot/mspfinder/index.html?region=CentralScotland. https://www.parliament.scot/mspfinder/index.html?region=SouthScotland	Line 5	
Maps of Scottish Parliament regions and constituencies' is also used on https://www.parliament.scot/mspfinder/index.html?region=CentralScotland. https://www.parliament.scot/mspfinder/index.html?region=WestScotland	Line 5	

<p>MSPs : Scottish Parliament ' is also used on https://www.parliament.scot/msps.aspx. https://www.parliament.scot/msps.aspx?utm_source=Homepage%20Feature%20Panel&utm_campaign=Homepage%20Feature%20Panels&utm_medium=Feature%20Panel&utm_content=MSPs%20Information%20Landing%20Page</p>	<p>Line 254</p>	
<p>MSPs : Scottish Parliament ' is also used on https://www.parliament.scot/msps.aspx. https://www.parliament.scot/msps.aspx?utm_source=Homepage%20Feature%20Panel=Homepage%20Feature%20Panels=Feature%20Panel=MSPs%20Information%20Landing%20Page</p>	<p>Line 254</p>	
<p>Search the Official Report - Parliamentary Business : Scottish Parliament ' is also used on https://www.parliament.scot/parliamentarybusiness/ormain.aspx. https://www.parliament.scot/parliamentarybusiness/13595.aspx</p>	<p>Line 236</p>	
<p>Search the Official Report - Parliamentary Business : Scottish Parliament ' is also used on https://www.parliament.scot/parliamentarybusiness/ormain.aspx. https://www.parliament.scot/parliamentarybusiness/DebateBrowse.aspx?&year=-1</p>	<p>Line 50</p>	
<p>Search the Official Report - Parliamentary Business : Scottish Parliament ' is also used on https://www.parliament.scot/parliamentarybusiness/ormain.aspx. https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1</p>	<p>Line 75</p>	
<p>Search the Official Report - Parliamentary Business : Scottish Parliament ' is also used on https://www.parliament.scot/parliamentarybusiness/ormain.aspx. https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?type=plenary</p>	<p>Line 75</p>	

Issue 21**Priority to fix:** High**WCAG 2.1 Reference:** Failure of Success Criteria 1.3.1, 2.1.1, 2.1.3, or 4.1.2 when emulating links<https://www.w3.org/TR/WCAG20-TECHS/F42.html>

Description and URL	Guideline and Line#	Page Count
This element uses JavaScript to behave like a link. Links like this cannot be tabbed to from the keyboard and are not read out when screen readers list the links on a page.	WCAG 2.1 A F42 Section 508 (2017) A F42	113 pages
Use an a or area element with a fallback link target in the href attribute, to ensure it receive keyboard focus and behaves like a link.		
https://www.parliament.scot/msps/currentmsps/aldasair-allan-msp.aspx	Line 989 1038 1087 1136 1185 1234 1283 1332 1381 1430 1558 1604 1650 1702 1754 1800 1846 1898 1944 1990	
https://www.parliament.scot/msps/currentmsps/alexander-burnett-msp.aspx	Line 995 1040 1085 1134 1183 1232 1281 1330 1379 1428 1556 1602 1648 1694 1740 1792 1844 1890 1936 1988	
https://www.parliament.scot/msps/currentmsps/alexander-hamilton-msp.aspx	Line 994 1039 1088 1133 1182 1231 1280 1329 1378 1427 1555 1601 1647 1693 1739 1785 1831 1877 1923 1969	

https://www.parliament.scot/msps/currentmsps/angela-constance-msp.aspx	Line 990 1039 1088 1137 1186 1235 1284 1333 1382 1431 1559 1605 1657 1709 1761 1813 1865 1917 1969 2021	
https://www.parliament.scot/msps/currentmsps/angus-macdonald-msp.aspx	Line 994 1043 1092 1141 1190 1239 1288 1337 1386 1435 1563 1609 1655 1701 1747 1799 1845 1891 1937 1983	
https://www.parliament.scot/msps/currentmsps/annabelle-ewing-msp.aspx	Line 992 1041 1090 1139 1188 1237 1286 1335 1384 1433 1561 1607 1659 1705 1751 1797 1843 1889 1935 1981	
https://www.parliament.scot/msps/currentmsps/ash-denham-msp.aspx	Line 991 1040 1089 1138 1187 1236 1285 1334 1383 1432 1560 1612 1658 1704 1756 1808 1860 1906 1952 2004	
https://www.parliament.scot/msps/currentmsps/beatrice-wishart-msp.aspx	Line 996 1045 1090 1139 1188 1237 1286 1335 1384 1433 1561 1607 1653 1705 1757 1803 1855 1907 1959 2011	

https://www.parliament.scot/msps/currentmsps/Bill-Bowman-MSP.aspx	Line 1001 1050 1099 1148 1197 1246 1295 1344 1393 1442 1570 1616 1668 1720 1772 1824 1870 1922 1974 2026	
https://www.parliament.scot/msps/currentmsps/bill-kidd-msp.aspx	Line 995 1044 1089 1138 1187 1236 1285 1334 1383 1432 1556 1602 1654 1700 1746 1798 1844 1896 1942 1988	
https://www.parliament.scot/msps/currentmsps/bob-doris-msp.aspx	Line 995 1044 1093 1142 1191 1240 1289 1338 1387 1436 1564 1610 1656 1702 1748 1794 1840 1886 1938 1984	
https://www.parliament.scot/msps/currentmsps/bruce-crawford-msp.aspx	Line 997 1046 1095 1144 1193 1242 1291 1340 1389 1438 1566 1618 1670 1722 1774 1826 1878 1924 1970 2016	
https://www.parliament.scot/msps/currentmsps/clare-adamson-msp.aspx	Line 999 1048 1097 1146 1195 1244 1293 1342 1391 1440 1568 1620 1672 1718 1764 1810 1862 1914 1960 2006	

https://www.parliament.scot/msps/currentmsps/clare-haughey-msp.aspx	Line 995 1044 1093 1142 1191 1236 1285 1334 1383 1432 1560 1612 1664 1710 1762 1808 1854 1900 1946 1992	
https://www.parliament.scot/msps/currentmsps/colin-beattie-msp.aspx	Line 995 1044 1093 1142 1191 1240 1289 1338 1387 1436 1564 1616 1668 1720 1766 1812 1858 1910 1956 2002	
https://www.parliament.scot/msps/currentmsps/daniel-johnson-msp.aspx	Line 992 1041 1090 1139 1188 1237 1282 1331 1380 1425 1549 1595 1641 1687 1733 1779 1825 1871 1917 1963	
https://www.parliament.scot/msps/currentmsps/finlay-carson-msp.aspx	Line 995 1044 1093 1142 1191 1240 1289 1338 1387 1436 1564 1610 1656 1702 1748 1794 1840 1886 1932 1978	
https://www.parliament.scot/msps/currentmsps/fulton-macgregor-msp.aspx	Line 991 1040 1089 1138 1187 1236 1285 1334 1383 1432 1560 1606 1658 1710 1756 1802 1854 1900 1946 1992	

https://www.parliament.scot/msps/currentmsps/george-adam-msp.aspx	Line 993 1042 1091 1140 1189 1238 1287 1336 1385 1434 1562 1614 1666 1712 1764 1816 1862 1914 1966 2018	
https://www.parliament.scot/msps/currentmsps/gordon-macdonald-msp.aspx	Line 995 1044 1089 1138 1187 1236 1285 1334 1383 1432 1560 1612 1658 1704 1756 1808 1860 1912 1964 2016	
https://www.parliament.scot/msps/currentmsps/graeme-dey-msp.aspx	Line 998 1047 1092 1137 1182 1227 1272 1317 1362 1407 1531 1583 1635 1687 1739 1785 1837 1913 1959 2049	
https://www.parliament.scot/msps/currentmsps/iain-gray-msp.aspx	Line 997 1042 1091 1140 1189 1234 1283 1332 1381 1430 1554 1606 1658 1710 1762 1814 1866 1918 1964 2016	
https://www.parliament.scot/msps/currentmsps/jackie-baillie-msp.aspx	Line 1002 1051 1100 1149 1198 1247 1296 1345 1394 1443 1571 1623 1675 1727 1779 1831 1883 1935 1987 2039	

https://www.parliament.scot/msps/currentmsps/james-dornan-msp.aspx	Line 997 1046 1095 1144 1193 1242 1291 1340 1389 1438 1566 1612 1664 1710 1756 1802 1854 1900 1946 1992	
https://www.parliament.scot/msps/currentmsps/jamie-halcro-johnston-msp.aspx	Line 994 1043 1092 1141 1190 1239 1288 1337 1386 1435 1563 1609 1655 1701 1747 1793 1839 1885 1931 1977	
https://www.parliament.scot/msps/currentmsps/jenny-gilruth-msp.aspx	Line 990 1039 1088 1137 1186 1235 1284 1333 1382 1431 1559 1605 1657 1703 1755 1807 1853 1899 1945 1997	
https://www.parliament.scot/msps/currentmsps/keith-bradford-msp.aspx	Line 995 1044 1093 1142 1191 1240 1289 1338 1387 1436 1564 1610 1656 1702 1748 1794 1840 1886 1932 1978	
https://www.parliament.scot/msps/currentmsps/kenneth-gibson-msp.aspx	Line 997 1046 1095 1144 1193 1242 1291 1340 1389 1438 1566 1618 1670 1722 1774 1826 1872 1924 1976 2022	

https://www.parliament.scot/msps/currentmsps/linda-fabiani-msp.aspx	Line 999 1048 1097 1146 1195 1244 1293 1342 1391 1440 1568 1620 1666 1718 1770 1822 1874 1920 1966 2012	
https://www.parliament.scot/msps/currentmsps/mairi-gougeon-msp.aspx	Line 992 1041 1090 1139 1188 1237 1286 1335 1384 1433 1561 1607 1653 1699 1751 1803 1855 1901 1989 2077	
https://www.parliament.scot/msps/currentmsps/Michelle-Ballantyne-MSP.aspx	Line 997 1046 1095 1144 1193 1242 1287 1336 1385 1434 1562 1608 1654 1700 1746 1798 1844 1890 1942 1988	
https://www.parliament.scot/msps/currentmsps/rachael-hamilton-msp.aspx	Line 998 1047 1096 1141 1190 1239 1288 1337 1386 1435 1563 1609 1661 1713 1765 1811 1857 1909 1955 2001	
https://www.parliament.scot/msps/currentmsps/richard-lochhead-msp.aspx	Line 993 1042 1091 1140 1189 1238 1287 1336 1385 1434 1562 1614 1666 1718 1770 1822 1874 1926 1978 2030	

https://www.parliament.scot/msps/currentmsps/richard-lyle-msp.aspx	Line 995 1044 1093 1142 1191 1240 1289 1338 1387 1436 1564 1610 1656 1708 1754 1800 1852 1904 1956 2002	
https://www.parliament.scot/msps/currentmsps/rona-mackay-msp.aspx	Line 995 1044 1093 1142 1191 1240 1289 1338 1387 1436 1564 1610 1662 1708 1754 1806 1852 1898 1944 1996	
https://www.parliament.scot/msps/currentmsps/roseanna-cunningham-msp.aspx	Line 993 1042 1091 1140 1189 1238 1287 1336 1385 1434 1562 1614 1666 1718 1770 1822 1874 1926 1978 2030	
https://www.parliament.scot/msps/currentmsps/sarah-boyack-msp.aspx	Line 996 1045 1094 1143 1204 1277 1346 1419 1492 1565 1705 1751 1797 1843 1895 1947 1999 2051 2103 2149	
https://www.parliament.scot/msps/currentmsps/tom-artur-msp.aspx	Line 993 1042 1091 1140 1189 1238 1287 1336 1385 1434 1562 1608 1660 1706 1752 1798 1844 1896 1948 1994	

https://www.parliament.scot/msps/currentmsps/tom-mason-msp.aspx	Line 997 1046 1095 1144 1193 1242 1291 1340 1389 1438 1566 1618 1670 1722 1774 1826 1878 1930 1982 2034	
https://www.parliament.scot/msps/currentmsps/willie-coffey-msp.aspx	Line 992 1041 1090 1139 1188 1237 1286 1335 1384 1433 1561 1607 1653 1699 1745 1791 1837 1883 1929 1975	

Issue 22**Priority to fix:** High**WCAG 2.1 Reference:** Failure of Success Criterion 4.1.2 due to a user interface control not having a programmatically determined name<https://www.w3.org/TR/WCAG20-TECHS/F68.html>

Description and URL	Guideline and Line#	Page Count
This form control has a blank label or title.	WCAG 2.1 A F68 Section 508 (2017) A F68	11 pages
Add descriptive text to the form control's label.		
http://www.parliament.scot/gettinginvolved/petitions/index.aspx?utm_source=Homepage%20Feature%20Panel&utm_campaign=Homepage%20Feature%20Panels&utm_medium=Feature%20Panel&utm_content=Petitions	Line 618 642 650 662	
http://www.parliament.scot/gettinginvolved/petitions/index.aspx?utm_source=Homepage%20Feature%20Panel=Homepage%20Feature%20Panels=Feature%20Panel=Petitions	Line 618 642 650 662	
https://www.parliament.scot/gettinginvolved/petitions/index.aspx	Line 618 642 650 662	
https://www.parliament.scot/help/searchadvanced.aspx	Line 863 941 953 968	
https://www.parliament.scot/parliamentarybusiness/13595.aspx	Line 685 716 1046 1051	
https://www.parliament.scot/parliamentarybusiness/28925.aspx	Line 922	
https://www.parliament.scot/parliamentarybusiness/39977.aspx	Line 890 892 892 934 936 936	
https://www.parliament.scot/parliamentarybusiness/DebateBrowse.aspx?&year=-1	Line 741	
https://www.parliament.scot/parliamentarybusiness/orm	Line 695	

ain.aspx		
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1	Line 702 702	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?type=plenary	Line 702	

Issue 23**Priority to fix:** High**WCAG 2.1 Reference:** Failure of Success Criterion 4.1.2 due to a user interface control not having a programmatically determined name<https://www.w3.org/TR/WCAG20-TECHS/F68.html>

Description and URL	Guideline and Line#	Page Count
This input button has no value attribute and no label.	WCAG 2.1 A F68 Section 508 (2017) A F68	1 pages
A label (or name) allows screen readers to tell users what the control does. To add a name do one of the following: Add a value attribute saying what the button does Add a title attribute Add an aria-label attribute Add an aria-labelledby attribute		
https://www.parliament.scot/visitandlearn/calendar-of-events.aspx	Line 839 839	

Issue 24**Priority to fix:** High**WCAG 2.1 Reference:** Failure of Success Criterion 1.3.2 due to using an HTML layout table that does not make sense when linearized<https://www.w3.org/TR/WCAG20-TECHS/F49.html>

Description and URL	Guideline and Line#	Page Count
This page uses nested tables, which do not make sense when read in a screen reader.	WCAG 2.1 A F49 Section 508 (2017) A F49	120 pages
Add role='presentation' if the inner table is a layout table, otherwise modify the inner table to present the same data without nesting tables.		
https://www.parliament.scot/msps/currentmsps/aldasair-allan-msp.aspx	Line 968 1017 1066 1115 1164 1213 1262 1311 1360 1409 1551 1597 1643 1695 1747 1793 1839 1891 1937 1983	
https://www.parliament.scot/msps/currentmsps/alexander-burnett-msp.aspx	Line 974 1019 1064 1113 1162 1211 1260 1309 1358 1407 1549 1595 1641 1687 1733 1785 1837 1883 1929 1981	
https://www.parliament.scot/msps/currentmsps/alex-colle-hamilton-msp.aspx	Line 973 1018 1067 1112 1161 1210 1259 1308 1357 1406 1548 1594 1640 1686 1732 1778 1824 1870 1916 1962	

https://www.parliament.scot/msps/currentmsps/angela-constance-msp.aspx	Line 969 1018 1067 1116 1165 1214 1263 1312 1361 1410 1552 1598 1650 1702 1754 1806 1858 1910 1962 2014	
https://www.parliament.scot/msps/currentmsps/annabelle-ewing-msp.aspx	Line 971 1020 1069 1118 1167 1216 1265 1314 1363 1412 1554 1600 1652 1698 1744 1790 1836 1882 1928 1974 1991	
https://www.parliament.scot/msps/currentmsps/ash-denham-msp.aspx	Line 970 1019 1068 1117 1166 1215 1264 1313 1362 1411 1553 1605 1651 1697 1749 1801 1853 1899 1945 1997	
https://www.parliament.scot/msps/currentmsps/beatrice-wishart-msp.aspx	Line 975 1024 1069 1118 1167 1216 1265 1314 1363 1412 1554 1600 1646 1698 1750 1796 1848 1900 1952 2004	
https://www.parliament.scot/msps/currentmsps/Bill-Bowman-MSP.aspx	Line 980 1029 1078 1127 1176 1225 1274 1323 1372 1421 1563 1609 1661 1713 1765 1817 1863 1915 1967 2019	

https://www.parliament.scot/msps/currentmsps/bob-doris-msp.aspx	Line 974 1023 1072 1121 1170 1219 1268 1317 1366 1415 1557 1603 1649 1695 1741 1787 1833 1879 1896 1931 1977	
https://www.parliament.scot/msps/currentmsps/bruce-crawford-msp.aspx	Line 976 1025 1074 1123 1172 1221 1270 1319 1368 1417 1559 1611 1628 1663 1680 1715 1732 1732 1767 1784 1819 1871 1917 1963 2009	
https://www.parliament.scot/msps/currentmsps/clare-adamson-msp.aspx	Line 978 1027 1076 1125 1174 1223 1272 1321 1370 1419 1561 1613 1665 1711 1757 1803 1855 1907 1953 1999	
https://www.parliament.scot/msps/currentmsps/clare-hughes-msp.aspx	Line 974 1023 1072 1121 1170 1215 1264 1313 1362 1411 1553 1605 1657 1703 1755 1801 1847 1893 1939 1985	
https://www.parliament.scot/msps/currentmsps/colin-beattie-msp.aspx	Line 974 1023 1072 1121 1170 1219 1268 1317 1366 1415 1557 1609 1661 1713 1759 1805 1851 1903 1949 1995	

https://www.parliament.scot/msps/currentmsps/daniel-johnson-msp.aspx	Line 971 1020 1069 1118 1167 1216 1261 1310 1359 1404 1542 1588 1634 1680 1726 1772 1818 1864 1910 1956	
https://www.parliament.scot/msps/currentmsps/finlay-carson-msp.aspx	Line 974 1023 1072 1121 1170 1219 1268 1317 1366 1415 1557 1603 1649 1695 1741 1787 1833 1879 1925 1971	
https://www.parliament.scot/msps/currentmsps/george-adam-msp.aspx	Line 972 1021 1070 1119 1168 1217 1266 1315 1364 1413 1555 1607 1659 1705 1722 1722 1757 1809 1855 1907 1959 2011	
https://www.parliament.scot/msps/currentmsps/graeme-dey-msp.aspx	Line 977 1026 1071 1116 1161 1206 1251 1296 1341 1386 1524 1576 1628 1680 1732 1778 1830 1906 1952 2042	
https://www.parliament.scot/msps/currentmsps/iain-graie-msp.aspx	Line 976 1021 1070 1119 1168 1213 1262 1311 1360 1409 1547 1599 1651 1703 1755 1807 1859 1911 1957 2009	

https://www.parliament.scot/msps/currentmsps/jackie-baillie-msp.aspx	Line 981 1030 1079 1128 1177 1226 1275 1324 1373 1422 1564 1616 1668 1720 1772 1824 1876 1928 1980 2032	
https://www.parliament.scot/msps/currentmsps/james-dornan-msp.aspx	Line 976 1025 1074 1123 1172 1221 1270 1319 1368 1417 1559 1605 1657 1703 1749 1795 1847 1893 1939 1985	
https://www.parliament.scot/msps/currentmsps/jamie-halcro-johnston-msp.aspx	Line 973 1022 1071 1120 1169 1218 1267 1316 1365 1414 1556 1602 1648 1694 1740 1786 1832 1878 1924 1970	
https://www.parliament.scot/msps/currentmsps/jenny-gilruth-msp.aspx	Line 969 1018 1067 1116 1165 1214 1263 1312 1361 1410 1552 1598 1650 1696 1748 1800 1846 1892 1938 1990	
https://www.parliament.scot/msps/currentmsps/keith-bradford-msp.aspx	Line 974 1023 1072 1121 1170 1219 1268 1317 1366 1415 1557 1603 1649 1695 1741 1787 1833 1879 1925 1971	

https://www.parliament.scot/msps/currentmsps/kenneth-gibson-msp.aspx	Line 976 1025 1074 1123 1172 1221 1270 1319 1368 1417 1559 1611 1663 1715 1767 1819 1865 1917 1969 2015	
https://www.parliament.scot/msps/currentmsps/linda-fabiani-msp.aspx	Line 978 1027 1076 1125 1174 1223 1272 1321 1370 1419 1561 1613 1659 1711 1763 1815 1867 1913 1959 2005	
https://www.parliament.scot/msps/currentmsps/mairi-gougeon-msp.aspx	Line 971 1020 1069 1118 1167 1216 1265 1314 1363 1412 1554 1600 1646 1692 1709 1744 1796 1813 1848 1894 1982 2070	
https://www.parliament.scot/msps/currentmsps/Michelle-Ballantyne-MSP.aspx	Line 976 1025 1074 1123 1172 1221 1266 1315 1364 1413 1555 1601 1647 1693 1739 1791 1837 1883 1935 1981	
https://www.parliament.scot/msps/currentmsps/rachael-hamilton-msp.aspx	Line 977 1026 1075 1120 1169 1218 1267 1316 1365 1414 1556 1602 1654 1671 1706 1723 1758 1804 1850 1902 1948 1994	

https://www.parliament.scot/msps/currentmsps/roseanna-cunningham-msp.aspx	Line 972 1021 1070 1119 1168 1217 1266 1315 1364 1413 1555 1607 1659 1711 1763 1780 1815 1867 1919 1971 2023	
https://www.parliament.scot/msps/currentmsps/sarah-boyack-msp.aspx	Line 975 1024 1073 1122 1171 1244 1313 1386 1459 1532 1698 1744 1790 1836 1888 1940 1992 2044 2096 2142	
https://www.parliament.scot/msps/currentmsps/tom-arthur-msp.aspx	Line 972 1021 1070 1119 1168 1217 1266 1315 1364 1413 1555 1601 1653 1699 1745 1791 1837 1889 1941 1987	
https://www.parliament.scot/msps/currentmsps/tom-mason-msp.aspx	Line 976 1025 1074 1123 1172 1221 1270 1319 1368 1417 1559 1611 1663 1715 1767 1819 1871 1923 1975 2027 2044	
https://www.parliament.scot/msps/currentmsps/willie-coffey-msp.aspx	Line 971 1020 1069 1118 1167 1216 1265 1314 1363 1412 1554 1600 1646 1692 1738 1784 1830 1876 1922 1968	
https://www.parliament.scot/parliamentarybusiness/13595.aspx	Line 661 670 677 690 692 703 1038 1044	

	1070	
https://www.parliament.scot/parliamentarybusiness/28925.aspx	Line 917	
https://www.parliament.scot/parliamentarybusiness/39977.aspx	Line 892 895 903 936 939 947	
https://www.parliament.scot/parliamentarybusiness/DebateBrowse.aspx?&year=-1	Line 741 ...	
https://www.parliament.scot/parliamentarybusiness/ormain.aspx	Line 689	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?&type=committee&page=0&meeting=-1	Line 702	
https://www.parliament.scot/parliamentarybusiness/ReportSelectPage.aspx?type=plenary	Line 702	

Issue 25**Priority to fix:** High**WCAG 2.1 Reference:** Failure of Success Criterion 1.3.1 due to using changes in text presentation to convey information without using the appropriate markup or text<https://www.w3.org/TR/WCAG20-TECHS/F2.html>

Description and URL	Guideline and Line#	Page Count
Use semantic markup like strong instead of using the CSS font-weight property.	WCAG 2.1 A F2 Section 508 (2017) A F2	1 pages
Use the strong element instead of the span element for bold text.		
https://www.parliament.scot/	Line 576 576 605 605 633 633 662 662	

Issue 26**Priority to fix:** High**WCAG 2.1 Reference:** 3.1.1 Language of Page: The default human language of each Web page can be programmatically determined. (Level A)<https://www.w3.org/TR/WCAG20/#meaning-doc-lang-id>

Description and URL	Guideline and Line#	Page Count
Use the lang attribute to identify the language of the page.	WCAG 2.1 A 3.1.1 Section 508 (2017) A 3.1.1	275 pages
In HTML add a lang attribute containing a language code to the html tag, and in PDF set the language using Document Properties in Acrobat. This allows screen readers to pronounce words correctly. Using `xml:lang` instead of `lang` on a page served as `text/html`, is ignored by browsers and screen readers.		
https://www.parliament.scot/	Line 3	
https://www.parliament.scot/278.aspx	Line 10	
https://www.parliament.scot/gd/index.aspx	Line 10	
https://www.parliament.scot/getting-involved.aspx	Line 10	
https://www.parliament.scot/help/1679.aspx	Line 10	
https://www.parliament.scot/help/21756.aspx	Line 10	
https://www.parliament.scot/help/6633.aspx	Line 10	
https://www.parliament.scot/msps.aspx	Line 10	
https://www.parliament.scot/msps/code-of-conduct-for-msps.aspx	Line 10	
https://www.parliament.scot/msps/constituency-maps.aspx	Line 10	
https://www.parliament.scot/msps/cross-party-groups.aspx	Line 10	
https://www.parliament.scot/msps/current-msps.aspx	Line 10	
https://www.parliament.scot/msps/election-results.aspx	Line 10	
https://www.parliament.scot/msps/members-expenses-	Line 10	

scheme.aspx		
https://www.parliament.scot/msps/ministers-and-law-officers.aspx	Line 10	
https://www.parliament.scot/msps/msp-salaries.aspx	Line 10	
https://www.parliament.scot/msps/previous-msps.aspx	Line 10	
https://www.parliament.scot/msps/register-of-interests.aspx	Line 10	
https://www.parliament.scot/parliamentary-business.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/bills.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/chaumber.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/committees.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/ebulletin.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/latest-publications.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/motions-questions-and-answers.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/ormain.aspx	Line 3	
https://www.parliament.scot/parliamentarybusiness/parliamentary-procedure.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/recess-dates.aspx	Line 10	
https://www.parliament.scot/parliamentarybusiness/research.aspx	Line 10	
https://www.parliament.scot/visit-and-learn.aspx	Line 10	
https://www.parliament.scot/visitandlearn/calendar-of-events.aspx	Line 10	
https://www.parliament.scot/visitandlearn/education.aspx	Line 10	
https://www.parliament.scot/visitandlearn/environment-	Line 10	

and-sustainability.aspx		
https://www.parliament.scot/visitandlearn/events-and-exhibitions.aspx	Line 10	
https://www.parliament.scot/visitandlearn/explore-parliament.aspx	Line 10	
https://www.parliament.scot/visitandlearn/gaelic-service.aspx	Line 10	
https://www.parliament.scot/visitandlearn/history.aspx	Line 10	
https://www.parliament.scot/visitandlearn/how-the-parliament-works.aspx	Line 10	
https://www.parliament.scot/visitandlearn/leaflets-and-guides.aspx	Line 10	
https://www.parliament.scot/visitandlearn/visiting-the-parliament.aspx	Line 10	

Level AA

Pages with level AA issues are very difficult to use

5 issues on 283 pages

Issue 1

Priority to fix: Medium

WCAG 2.1 Reference: Resize text:

Understanding SC 1.4.4

<https://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-scale.html>

Description and URL	Guideline and Line#	Page Count
Do not use the meta viewport tag to disable zoom.	WCAG 2.1 AA 1.4.4 Section 508 (2017) AA 1.4.4	9 pages
Setting user-scalable=no or maximum-scale to less than 2.0 prevents zooming small text to make it readable. Note that iOS 10+ ignores this setting.		
http://www.parliament.scot/mspfinder/index.html?region=Lothian	Line 8	
https://www.parliament.scot/cdn-cgi//email-protection	Line 33	
https://www.parliament.scot/mspfinder/index.html?region=CentralScotland	Line 8	
https://www.parliament.scot/mspfinder/index.html?region=Glasgow	Line 8	
https://www.parliament.scot/mspfinder/index.html?region=HighlandsandIslands	Line 8	
https://www.parliament.scot/mspfinder/index.html?region=MidScotlandandFife	Line 8	
https://www.parliament.scot/mspfinder/index.html?region=NorthEastScotland	Line 8	
https://www.parliament.scot/mspfinder/index.html?region=SouthScotland	Line 8	

https://www.parliament.scot/mspfinder/index.html?region=WestScotland	Line 8	
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Issue 2

Priority to fix: Medium

WCAG 2.1 Reference: 1.4.3 Contrast (Minimum): The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following: (Level AA)

Large Text: Large-scale text and images of large-scale text have a contrast ratio of at least 3:1;

Incidental: Text or images of text that are part of an inactive user interface component, that are pure decoration, that are not visible to anyone, or that are part of a picture that contains significant other visual content, have no contrast requirement.

Logotypes: Text that is part of a logo or brand name has no minimum contrast requirement.

<https://www.w3.org/TR/WCAG20/#visual-audio-contrast-contrast>

Description and URL	Guideline and Line#	Page Count
Ensure that text and background colors have enough contrast.	WCAG 2.1 AA 1.4.3 Section 508 (2017) AA 1.4.3	1 pages
Some users find it hard to read light gray text on a white background, dark gray text on a black background and white text on a red background. The contrast ratio should be 3.0 or more for 18 point text, or larger The contrast ratio should be 3.0 or more for 14 point bold text, or larger The contrast ratio should be 4.5 or more for all other text		
<u>The text color to background color contrast ratio is:</u> <u>1.17 with color: rgb(255,255,255);background-color: rgb(240,236,242);font-size: 16.80pt;font-weight: 400.00;</u> <u>1.17 with color: rgb(255,255,255);background-color: rgb(240,236,242);font-size: 16.80pt;font-weight: 400.00;</u> <u>1.17 with color: rgb(255,255,255);background-color: rgb(240,236,242);font-size: 16.80pt;font-weight: 400.00;</u>	Line 890 898 908 939 970	

<p><u>1.17 with color: rgb(255,255,255);background-color: rgb(240,236,242);font-size: 16.80pt;font-weight: 400.00;</u></p> <p><u>1.17 with color: rgb(255,255,255);background-color: rgb(240,236,242);font-size: 16.80pt;font-weight: 400.00;</u></p> <p><u>https://www.parliament.scot/</u></p>		
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Issue 3

Priority to fix: Medium

WCAG 2.1 Reference: 2.4.6 Headings and Labels: Headings and labels describe topic or purpose. (Level AA)

<https://www.w3.org/TR/2008/REC-WCAG20-20081211/#navigation-mechanisms-descriptive>

Description and URL	Guideline and Line#	Page Count
Form field labels should be unique on a page, or enclosed in a fieldset with a legend that makes the label unique.	WCAG 2.1 AA 2.4.6 Section 508 (2017) AA 2.4.6	274 pages
When a form contains items with the same label, screen reader users find it difficult to tell them apart. Adding a fieldset with a legend differentiates the controls, because the legend text is announced along with the label text. For example: <legend> Gift wrapped: </legend> <label> Yes </label> <label> No </label> <legend> Express delivery: </legend> <label> Yes </label> <label> No </label>		
Label used: Search Search https://www.parliament.scot/	Line 351 352	
Label used: A A Search Search A https://www.parliament.scot/278.aspx	Line 333 334 335 358 359	
Label used: A A Lorg Lorg A https://www.parliament.scot/gd/index.aspx	Line 345 346 347 370 371	
Label used: A A Search Search A https://www.parliament.scot/getting-involved.aspx	Line 345 346 347 370 371	
Label used: A A Search Search A https://www.parliament.scot/help/1679.aspx	Line 328 329 330 353 354	
Label used: A A Search Search A https://www.parliament.scot/help/21756.aspx	Line 599 600 601 624 625	

Label used: A A Search Search A https://www.parliament.scot/help/6633.aspx	Line 592 593 594 617 618	
Label used: A A Search Search A https://www.parliament.scot/msps.aspx	Line 348 349 350 373 374	
Label used: A A Search Search A https://www.parliament.scot/msps/code-of-conduct-for-msps.aspx	Line 599 600 601 624 625	
Label used: A A Search Search A https://www.parliament.scot/msps/constituency-maps.aspx	Line 594 595 596 619 620	
Label used: A A Search Search A https://www.parliament.scot/msps/cross-party-groups.aspx	Line 327 328 329 352 353	
Label used: A A Search Search A https://www.parliament.scot/msps/current-msps.aspx	Line 331 332 333 356 357	
Label used: A A Search Search A https://www.parliament.scot/msps/election-results.aspx	Line 599 600 601 624 625	
Label used: A A Search Search A https://www.parliament.scot/msps/members-expenses-scheme.aspx	Line 594 595 596 619 620	
Label used: A A Search Search A https://www.parliament.scot/msps/ministers-and-law-officers.aspx	Line 603 604 605 628 629	
Label used: A A Search Search A https://www.parliament.scot/msps/msp-salaries.aspx	Line 599 600 601 624 625	
Label used: A A Search Search A https://www.parliament.scot/msps/previous-msps.aspx	Line 601 602 603 626 627	
Label used: A A Search Search A https://www.parliament.scot/msps/register-of-interests.aspx	Line 594 595 596 619 620	
Label used: A A Search Search A https://www.parliament.scot/parliamentary-business.aspx	Line 345 346 347 370 371	
Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/bills.aspx	Line 599 600 601 624 625	

<a href="https://www.parliament.scot/parliamentarybusiness/cha
mber.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/cha mber.aspx	Line 333 334 335 358 359	
<a href="https://www.parliament.scot/parliamentarybusiness/co
mmittees.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/co mmittees.aspx	Line 327 328 329 352 353	
<a href="https://www.parliament.scot/parliamentarybusiness/ebu
lletin.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/ebu lletin.aspx	Line 592 593 594 617 618	
<a href="https://www.parliament.scot/parliamentarybusiness/late
st-publications.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/late st-publications.aspx	Line 601 602 603 626 627	
<a href="https://www.parliament.scot/parliamentarybusiness/mot
ions-questions-and-answers.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/mot ions-questions-and-answers.aspx	Line 599 600 601 624 625	
<a href="https://www.parliament.scot/parliamentarybusiness/orm
ain.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/orm ain.aspx	Line 355 356 357 378 379	
<a href="https://www.parliament.scot/parliamentarybusiness/parl
iametary-procedure.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/parl iametary-procedure.aspx	Line 604 605 606 629 630	
<a href="https://www.parliament.scot/parliamentarybusiness/rec
ess-dates.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/rec ess-dates.aspx	Line 328 329 330 353 354	
<a href="https://www.parliament.scot/parliamentarybusiness/res
earch.aspx">Label used: A A Search Search A https://www.parliament.scot/parliamentarybusiness/res earch.aspx	Line 599 600 601 624 625	
Label used: A A Search Search A https://www.parliament.scot/visit-and-learn.aspx	Line 345 346 347 370 371	
<a href="https://www.parliament.scot/visitandlearn/calendar-of-e
vents.aspx">Label used: A A Search Search A https://www.parliament.scot/visitandlearn/calendar-of-e vents.aspx	Line 331 332 333 356 357	
<a href="https://www.parliament.scot/visitandlearn/education.asp
x">Label used: A A Search Search A https://www.parliament.scot/visitandlearn/education.asp x	Line 339 340 341 364 365	
<a href="https://www.parliament.scot/visitandlearn/environment-
and-sustainability.aspx">Label used: A A Search Search A https://www.parliament.scot/visitandlearn/environment- and-sustainability.aspx	Line 599 600 601 624 625	

Label used: A A Search Search A https://www.parliament.scot/visitandlearn/events-and-exhibitions.aspx	Line 594 595 596 619 620	
Label used: A A Search Search A https://www.parliament.scot/visitandlearn/explore-parliament.aspx	Line 599 600 601 624 625	
Label used: A A Search Search A https://www.parliament.scot/visitandlearn/gaelic-service.aspx	Line 599 600 601 624 625	
Label used: A A Search Search A https://www.parliament.scot/visitandlearn/history.aspx	Line 601 602 603 626 627	
Label used: A A Search Search A https://www.parliament.scot/visitandlearn/how-the-parliament-works.aspx	Line 599 600 601 624 625	
Label used: A A Search Search A https://www.parliament.scot/visitandlearn/leaflets-and-guides.aspx	Line 328 329 330 353 354	
Label used: A A Search Search A https://www.parliament.scot/visitandlearn/visiting-the-parliament.aspx	Line 601 602 603 626 627	

Issue 4

Priority to fix: Medium

WCAG 2.1 Reference: G130: Providing descriptive headings

<https://www.w3.org/TR/2012/NOTE-WCAG20-TECHS-20120103/G130>

Description and URL	Guideline and Line#	Page Count
Headings should not be empty.	WCAG 2.1 AA G130 Section 508 (2017) AA G130	12 pages
Add text to the heading, or alt text if the heading contains an image. Screen readers read out page headings, allowing users to quickly skip to a section, but some older screen readers do not ignore empty headings.		
http://www.parliament.scot/gettinginvolved/petitions/index.aspx?utm_source=Homepage%20Feature%20Panel&utm_campaign=Homepage%20Feature%20Panels&utm_medium=Feature%20Panel&utm_content=Petitions	Line 592	
http://www.parliament.scot/gettinginvolved/petitions/index.aspx?utm_source=Homepage%20Feature%20Panel=Homepage%20Feature%20Panels=Feature%20Panel=Petitions	Line 592	
https://www.parliament.scot/	Line 683	
https://www.parliament.scot/abouttheparliament/Culture-of-Respect.aspx	Line 895 896	
https://www.parliament.scot/gettinginvolved/101810.aspx	Line 865 882 896 898 899	
https://www.parliament.scot/gettinginvolved/110670.aspx	Line 849	
https://www.parliament.scot/gettinginvolved/petitions/index.aspx	Line 592	
https://www.parliament.scot/msps/ministers-and-law-officers.aspx	Line 884 940 992 1031 1136 1139 1240 1256 1273 1299	

https://www.parliament.scot/parliamentarybusiness/101154.aspx	Line 638	
https://www.parliament.scot/visitandlearn/12524.aspx	Line 895	
https://www.parliament.scot/visitandlearn/16435.aspx	Line 886	
https://www.parliament.scot/visitandlearn/how-the-parliament-works.aspx	Line 886	

Issue 5

Priority to fix: Medium

WCAG 2.1 Reference: 3.1.2 Language of Parts: The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the immediately surrounding text. (Level AA)

<https://www.w3.org/TR/WCAG20/#meaning-other-lang-id>

Description and URL	Guideline and Line#	Page Count
Phrases in a different language should be in a span or div with a lang attribute.	WCAG 2.1 AA 3.1.2 Section 508 (2017) AA 3.1.2	5 pages
Non-English phrases in English text will be mispronounced by a screen reader unless they are identified with a lang attribute.		
https://www.parliament.scot/help/1679.aspx	Line 694	
https://www.parliament.scot/help/43870.aspx	Line 595 639 640 642 643 739	
https://www.parliament.scot/help/48472.aspx	Line 587 593 638 639 640 642 643 713 752	
https://www.parliament.scot/help/48475.aspx	Line 585 639 643 687	
https://www.parliament.scot/help/49410.aspx	Line 640	

Level AAA/Informative

Pages with level AAA or Informative issues can be difficult to use

These messages are for information only and do not indicate errors

Description and URL	Guideline and Line#	Page Count
a element placeholder link with no event handler or href attribute doesn't work in some screen readers.	VoiceOver macOS 10.14 VoiceOver macOS 10.13 VoiceOver macOS 10.12	272 pages
VoiceOver macOS 10.14 with Safari 13.0 on macOS 10.14.6 when Reading: Announced as clickable, but no event handler so nothing happens when clicked VoiceOver macOS 10.13 with Safari 12.1 on macOS 10.13.6 when Reading: Announced as clickable, but no event handler so nothing happens when clicked VoiceOver macOS 10.12 with Safari 10.1.2 on macOS 10.12.6 when Reading: Announced as clickable, but no event handler so nothing happens when clicked		
https://www.parliament.scot/278.aspx	Line 573	
https://www.parliament.scot/gd/index.aspx	Line 486	
https://www.parliament.scot/getting-involved.aspx	Line 577	
https://www.parliament.scot/gettinginvolved/petitions/index.aspx	Line 408	
https://www.parliament.scot/gettinginvolved/social-media-channels.aspx	Line 838	
https://www.parliament.scot/help/1679.aspx	Line 608	
https://www.parliament.scot/help/21756.aspx	Line 853	
https://www.parliament.scot/help/6633.aspx	Line 834	

https://www.parliament.scot/msps.aspx	Line 580	
https://www.parliament.scot/msps/code-of-conduct-for-msps.aspx	Line 859	
https://www.parliament.scot/msps/constituency-maps.aspx	Line 852	
https://www.parliament.scot/msps/cross-party-groups.aspx	Line 569 607 727 862 907 1171 1288 1318 1440 1486 1550 1638 1653 1668 1738 1828 1863 1901 1984 2108 2303 2378 2393 2425	
https://www.parliament.scot/msps/current-msps.aspx	Line 573 584 875 963 1227 1469 1579 1623 1799 2019 2195 2239 2305 2459 2987 3009 3031 3185 3471 3537 3691	
https://www.parliament.scot/msps/election-results.aspx	Line 857	
https://www.parliament.scot/msps/members-expenses-scheme.aspx	Line 852	
https://www.parliament.scot/msps/ministers-and-law-officers.aspx	Line 849	
https://www.parliament.scot/msps/msp-salaries.aspx	Line 847	
https://www.parliament.scot/msps/previous-msps.aspx	Line 857	
https://www.parliament.scot/msps/register-of-interests.aspx	Line 836	
https://www.parliament.scot/parliamentary-business.aspx	Line 577	
https://www.parliament.scot/parliamentarybusiness/bills.aspx	Line 865	
https://www.parliament.scot/parliamentarybusiness/cha mber.aspx	Line 585	

https://www.parliament.scot/parliamentarybusiness/committees.aspx	Line 579 611	
https://www.parliament.scot/parliamentarybusiness/ebulletin.aspx	Line 840	
https://www.parliament.scot/parliamentarybusiness/latest-publications.aspx	Line 841	
https://www.parliament.scot/parliamentarybusiness/motions-questions-and-answers.aspx	Line 857	
https://www.parliament.scot/parliamentarybusiness/parliamentary-procedure.aspx	Line 852	
https://www.parliament.scot/parliamentarybusiness/recruitment-dates.aspx	Line 570	
https://www.parliament.scot/parliamentarybusiness/research.aspx	Line 863	
https://www.parliament.scot/visit-and-learn.aspx	Line 577	
https://www.parliament.scot/visitandlearn/calendar-of-events.aspx	Line 765 779 833 836 856	
https://www.parliament.scot/visitandlearn/education.aspx	Line 570	
https://www.parliament.scot/visitandlearn/environment-and-sustainability.aspx	Line 843	
https://www.parliament.scot/visitandlearn/events-and-exhibitions.aspx	Line 846	
https://www.parliament.scot/visitandlearn/explore-parliament.aspx	Line 847	
https://www.parliament.scot/visitandlearn/gaelic-service.aspx	Line 855	
https://www.parliament.scot/visitandlearn/history.aspx	Line 845	
https://www.parliament.scot/visitandlearn/how-the-parliament-works.aspx	Line 867	
https://www.parliament.scot/visitandlearn/leaflets-and-guides.aspx	Line 616	
https://www.parliament.scot/visitandlearn/visiting-the-parliament.aspx	Line 877	

Website Accessibility Issues - Inventory

This section shows an inventory of all pages, images and resources.

Type	URL	Description
Pages		
HTML	10 pages	HTML pages
ASP	0 pages	Classic ASP dynamic pages
ASPX	275 pages	ASP.NET dynamic pages
PHP	0 pages	PHP dynamic pages
Other	0 pages	Other dynamic pages
Images		
GIF	9 images	GIF images
PNG	30 images	PNG images
JPEG	29 images	JPEG images
SVG	0 images	SVG images
Other	0 images	Other image types
Misc		
CSS	5 files	Cascading Style Sheets
JavaScript	30 files	JavaScript files
PDF	2 files	Adobe Acrobat PDFs
Flash	0 files	Adobe Flash SWF movies
Feeds	0 feeds	RSS feeds and XML sitemaps

Other

2 files

Other file types

Links

Offsite

123 links

Links to other sites and
pages outside the scan