

Evolution Accessibility Statement (conforming to WCAG 2.2)

This document outlines the accessibility guidelines used to improve accessibility for Evolution. The guidelines adhere to the [WCAG 2.2](#) document which is being used by countries across the globe to define web accessibility guidelines.

WCAG 2.2 Defines 3 levels of compliance, level A being the lowest level and level AAA being the highest level. Although level AAA is desirable, WCAG 2.2 does not suggest that all items on a Web page follow these standards, as sometimes this may not be possible ([see this link](#)).

The compliance follows the conformance guidelines as defined by WCAG 2.2 where all Evolution web pages follow the WCAG 2.2 guidelines to be conformant. Please keep in mind that conformance claims are not required ([see this link](#)), however we will attempt to give an overview of what success criterion will be conformant within Evolution.

Evolution is conformant with level AA. The software is partially conformant with level AAA. More work will be needed in the future to be conformant with level AAA, but some success criteria belonging to level AAA will never be addressed as they are not necessary for the application's use.

We have skipped any point concerning text dimension ratios and responsive design. Responsive design is not required for Evolution as the software falls under the "games" category, and scrolling along the x and y axis is enough (see documentation on [reflow](#)), however we are working towards making the application responsive. Additionally, we have skipped anything that has to do with providing in-depth descriptions for videos on the screen (this may be addressed in the future using text documents).

Please find the new additions to [WCAG 2.2 here](#). The new items have been highlighted in bold in the success criteria table below.

Below are all accessibility features according to WCAG 2.2. The left column represents the success criterion, that is the feature to be compliant with. Each feature has a level associated with it and an indication of whether the success criterion has been met or not.

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Supports:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable - N/A:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can only be used in WCAG Level AAA criteria.

Success Criterion	Associated Level	Conformance Level	Notes	Is WCAG 2.2 addition?
<u>1.1.1 Non-text Content</u>	A	Supports		
<u>1.2.1 Audio-only and Video-only (Pre-recorded)</u>	A	Supports		
<u>1.2.2 Captions (Prerecorded)</u>	A	N/A	N/A	



<u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u>	A	N/A	N/A	
1.2.4 Captions (Live)	AA	N/A	N/A	
<u>1.2.5 Audio Description (Prerecorded)</u>	AA	Supports		
1.2.6 Sign Language (Pre-recorded)	AAA	Does not support	Alternative text such as links to the user manual will be provided.	
1.2.7 Extended Audio Description (Pre-recorded)	AAA	N/A	N/A	
1.2.8 Media Alternative (Pre-recorded)	AAA	Does not support	Alternative text such as links to the user manual will be provided.	
1.2.9 Audio Only (Live)	AAA	N/A	N/A	
<u>1.3.1 Info and Relationships</u>	A	Supports		
<u>1.3.2 Meaningful Sequence</u>	A	Supports		
<u>1.3.3 Sensory Characteristics</u>	A	Supports		
1.3.4 Orientation	AA	Supports	Evolution must be used on a horizontal screen since it often displays financial data. Being this an essential application	



			requirement then orientation is achieved.	
<u>1.3.5 Identify Input Purpose</u>	AA	Supports		
<u>1.3.6 Identify Purpose</u>	AAA	Supports		
<u>1.4.1 Use of Color</u>	A	Supports		
<u>1.4.2 Audio Control</u>	A	Supports		
1.4.3 Contrast (Minimum)	AA	Supports		
1.4.4 Resize text	AA	Supports	Users can use the zoom functionality and scroll bars are provided	
1.4.5 Images of Text	AA	N/A	N/A Evolution has images of text however they are decorative hence there is no need to add alternative descriptions for these.	
1.4.6 Contrast (Enhanced)	AAA	Does not support	See 1.4.3	
1.4.7 Low or No Background Audio	AAA	N/A	N/A Our software has no background audio on speech.	
1.4.8 Visual Presentation	AAA	Does not support	See 1.4.3	
<u>1.4.9 Images of Text (No Exception)</u>	AAA	Supports		
1.4.10 Reflow	AA	Does not support	Examples of content which requires two-dimensional layout are images required for	



			understanding (such as maps and diagrams), video, games, presentations, data tables (not individual cells), and interfaces where it is necessary to keep toolbars in view while manipulating content. It is acceptable to provide two-dimensional scrolling for such parts of the content.	
1.4.11 Non-text Contrast	AA	Supports	We've taken care of non text contrast for any essential component. Where components don't have enough contrast an alternative contrast accessible description is provided for the user.	
1.4.12 Text Spacing	AA	Does not support	We assume users won't edit the default text spacing but zoom onto the app. This functionality may be extended in the future if we're going to look at responsive design.	
1.4.13 Content on Hover or Focus	AA	Supports	The only tooltips left are those which do not obscure other components, however they are auxiliary and not essential for	



			the user to understand or use the application.	
<u>2.1.1 Keyboard</u>	A	Supports		
<u>2.1.2 No Keyboard Trap</u>	A	Supports		
<u>2.1.3 Keyboard (No Exception)</u>	AAA	Supports		
<u>2.1.4 Character Key Shortcuts</u>	A	N/A	N/A	
<u>2.2.1 Timing Adjustable</u>	A	N/A	N/A	
<u>2.2.2 Pause, Stop, Hide</u>	A	N/A	N/A: not using shortcuts in Evolution	
<u>2.2.3 No Timing</u>	AAA	N/A	N/A: there is no time limit	
<u>2.2.4 Interruptions</u>	AAA	Supports		
<u>2.2.5 Re-authenticating</u>	AAA	Supports		
<u>Success Criterion 2.2.6 Timeouts</u>	AAA	Supports		
<u>2.3.1 Three Flash or Below Threshold</u>	A	Supports		
<u>2.3.2 Three Flashes</u>	AAA	Supports		
<u>2.3.3 Animation from Interactions</u>	AAA	Supports		
<u>2.4.1 Bypass Blocks</u>	A	Supports		
<u>2.4.2 Page Titled</u>	A	Supports		
<u>2.4.3 Focus Order</u>	A	Supports		
<u>2.4.4 Link Purpose (In Context)</u>	A	Supports		



2.4.5 Multiple Ways	AA	Supports		
2.4.6 Headings and Labels	AA	Supports		
2.4.7 Focus Visible	AA	Supports		
2.4.8 Location	AA	Supports		
2.4.9 Link Purpose (Link Only)	AAA	Supports		
2.4.10 Section Headings	AAA	Supports		
2.4.11 Focus Not Obscured (Minimum)	AA	Supports		Yes
2.4.12 Focus Not Obscured (Enhanced)	AAA	Supports		Yes
2.4.13 Focus Appearance	AAA	Supports		Yes
2.5.1 Pointer Gestures	A	N/A	N/A	
2.5.2 Pointer Cancellation	A	Supports		
2.5.3 Label Name	A	Supports		
2.5.4 Motion Actuation	A	N/A	N/A	
2.5.5 Target Size	AAA	Does not support	See 1.4.4	
2.5.6 Concurrent Input Mechanisms	AAA	Supports		
2.5.7 Dragging Movements	AA	Does not support	We are working towards a new version of Evolution that won't require dragging.	Yes



2.5.8 Target Size (Minimum)	AA	Supports	We are working towards a new version of Evolution with even greater minimum dimensions for buttons, inputs and similar components.	Yes
3.1.1 Language of Page	A	Supports		
3.1.2 Language of Parts	AA	Supports	Help functionality available through magnifier button	
3.1.3 Unusual Word	AAA	Supports		
3.1.4 Abbreviations	AAA	Supports		
3.1.5 Reading Level	AAA	Supports	We write all text in plain English. We also provide the magnifying glass function that provides definitions for nearly all complex terms which are specific to the subject of business and management.	
3.1.6 Pronunciation	AAA	N/A	N/A	
3.2.1 On Focus	A	Supports		
3.2.2 On Input	A	Supports		
3.2.3 Consistent Navigation	AA	Supports		
3.2.4 Consistent Identification	AA	Supports		
3.2.5 Change on Request	AAA	Supports		



3.2.6 Consistent Help	A	Supports		Yes
3.3.1 Error Identification	A	Supports		
3.3.2 Labels or Instructions	A	Supports		
3.3.3 Error Suggestion	AA	Supports		
3.3.4 Error Prevention (Legal, Financial, Data)	AA	N/A	N/A Does not apply to us as there isn't any critical data that may be lost.	
3.3.5 Help	AAA	Supports		
3.3.6 Error Prevention (All)	AAA	Supports		
3.3.7 Redundant Entry	A	Supports		Yes
3.3.8 Accessible Authentication (Minimum)	AA	Supports	Users can use copy and paste	Yes
3.3.9 Accessible Authentication (Enhanced)	AAA	Does not support		Yes
4.1.1 Parsing	A	Supports		
4.1.2 Name, Role, Value	A	Supports		
4.1.3 Status Messages	AA	Supports		

