

# Accessibility Conformance Report Based on Voluntary Product Accessibility Template® (VPAT®)





SECTION 508 COMPLIANCE

FEDERAL CONTRACTING

Covers the standard features of the platform

Shows the degree of conformance with United States Access Board standards

Helps buyers assess the accessibility features

#### **NOTES**

The purpose of the Voluntary Product Accessibility Template, or VPAT™, is to assist Federal contracting officials and other buyers in making preliminary assessments regarding the availability of commercial information and communication technology (ICT) products and services with features that support accessibility. It is assumed and recommended that offerers will provide additional contact information to facilitate more detailed inquiries.

Tyler Technologies is committed to providing a platform that enables the development of applications that are compliant with the Revised Section 508 Standards as published by the United States Access Board. The scope of this VPAT covers the standard features and components in Entellitrak that are rendered to end users of an application built on the platform. Application developers are also able to create custom content, which is not covered by this VPAT. Tyler provides guidance to developers so that custom content can be made compliant with these standards.

Users who require accessibility should select "Enable accessibility enhancements" and/or "Enable high-contrast stylesheet" in their user profiles in order to enable all accessible features. An application administrator can also enable these settings for a user.

#### STANDARDS/GUIDELINES

This report covers the degree of conformance for the following accessibility standards/guidelines:

| Standard/Guideline                             | Included In Report |
|--|--------------------|
| Web Content Accessibility Guidelines 2.0, at   | Yes — Level A & AA |
| http://www.w3.org/TR/2008/REC-WCAG20-20081211/ |                    |
| Section 508 as published in 2017, at           | Yes                |
| http://www.Section508.gov                      |                    |

#### VPAT® VERSION 2.0 BETA 2

Name of Product: Entellitrak

• Version: 21.1.0

• Date: April 2021

Contact for more Information:
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#### TABLE INFORMATION

The tables' structure is as follows: The first column contains the criteria being evaluated; the second column describes the product's level of conformance to the criteria; and, the third column contains any additional remarks and explanations regarding the product.

Where sections of criteria do not apply, the section has been noted as such, and the table has been removed.

When multiple standards are being recorded in this document, the duplicative sections are noted and responses are provided only once. The duplicate entry will cross-reference the data.

#### **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 criteria without known defects or meets with equivalent facilitation. Note: The definition of "Supports" includes instances where the criteria is supported via the criteria not being applicable to the product (i.e., there is no content that violates the success criteria).
- Supports with Exceptions: Some of the product's functionality does not meet the criteria.
- Does Not Support: A majority of the product's functionality does not meet the criteria.
- Not Applicable: The criteria are not relevant to the product. In the WCAG section, use "supports" instead of "not applicable" when reporting web conformance.
- Not Evaluated: The product has not been evaluated against the criteria. This can only be used in WCAG 2.0 Level AAA.

## TABLES 1 & 2 (COMBINED): CONFORMANCE CRITERIA, LEVELS A AND AA

Note: WCAG 2.0 Level AAA was Not Evaluated

| CRITERIA  | CONFORMANCE<br>LEVEL | REMARKS AND EXPLANATIONS   |
|---|----------------------|--|
| 1.1.1 Non-text Content (Level A)  | Supports             | All non-text content has alternative text.   |
| 1.2.1 Audio-only and Video-only (Prerecorded) (Level A)                 | Supports             | Entellitrak does not contain audio-only or video-only content out of the box.  |
| 1.2.2 Captions (Prerecorded) (Level A)                                  | Supports             | Entellitrak does not contain audio-only or video-only content out of the box.  |
| 1.2.3 Audio Description or Media Alternative<br>(Prerecorded) (Level A) | Supports             | Entellitrak does not contain audio-only or video-only content out of the box.  |
| 1.2.4 Captions (Live) (Level AA)  | Supports             | Entellitrak does not contain audio-only or video-only content out of the box.  |
| 1.2.5 Audio Description (Prerecorded) (Level AA)                        | Supports             | Entellitrak does not contain audio-only or video-only content out of the box.  |
| 1.3.1 Info and Relationships (Level A)                                  | Supports             | Page regions are identified on all standard pages generated by<br>Entellitrak, and table components have the proper association of<br>header cells and data cells. |
| 1.3.2 Meaningful Sequence (Level A)                                     | Supports             | Entellitrak provides correct reading sequences when the sequence affects meaning.  |
| 1.3.3 Sensory Characteristics (Level A)                                 | Supports             | Entellitrak components do not rely solely on sensory characteristics.  |
| 1.4.1 Use of Color (Level A)  | Supports             | Entellitrak does not rely on color as the only means of conveying information.   |





| 1.4.2 Audio Control (Level A)                    | Supports | Entellitrak does not contain audio or video content out of the box.  |
|--|----------|--|
| 1.4.3 Contrast (Minimum) (Level AA)              | Supports | Entellitrak's visual presentation meets the 4.5:1 contrast ratio standard when the high-contrast stylesheet is enabled.  |
| 1.4.4 Resize text (Level AA)                     | Supports | Entellitrak supports the ability to resize text without assistive technology up to and beyond 200% without loss of content or functionality.   |
| 1.4.5 Images of Text (Level AA)                  | Supports | Entellitrak does not contain images of text.   |
| 2.1.1 Keyboard (Level A)                         | Supports | All features in Entellitrak are reachable using only the keyboard.   |
| 2.1.2 No Keyboard Trap (Level A)                 | Supports | Entellitrak enables keyboard users to move away from components using a keyboard.  |
| 2.2.1 Timing Adjustable (Level A)                | Supports | Entellitrak's only time-based feature is a session- timeout warning and the user is able to extend their session.  |
| 2.2.2 Pause, Stop, Hide (Level A)                | Supports | Entellitrak does not contain moving, blinking, or automatic-scrolling features.  |
| 2.3.1 Three Flashes or Below Threshold (Level A) | Supports | The Entellitrak platform does not provide features that flash or blink   |
| 2.4.1 Bypass Blocks (Level A)                    | Supports | Entellitrak contains skip navigation and identifies regions of pages   |
| 2.4.2 Page Titled (Level A)                      | Supports | Entellitrak pages have titles  |
| 2.4.3 Focus Order (Level A)                      | Supports | Where the navigation sequences affect meaning or operation, the focus order follows the correct sequence   |
| 2.4.4 Link Purpose (In Context) (Level A)        | Supports | The purpose of Entellitrak's links can be determined either by the link text alone or included context   |
| 2.4.5 Multiple Ways (Level AA)                   | Supports | Entellitrak provides multiple ways to locate a page within a set of pages, including search, site-wide navigation, and the ability for developers to place links on the user's dashboard.  |
| 2.4.6 Headings and Labels (Level AA)             | Supports | Entellitrak provides descriptive labels and headings   |
| 2.4.7 Focus Visible (Level AA)                   | Supports | All browser products provide on-screen indication of current focus. Entellitrak applications rely on the browser's capabilities to provide an on-screen indication of current focus. There is evident change in on-screen focus as a user navigates through one or more Entellitrak components in an application. This applies to all browsers with which Entellitrak is compatible. |
| 3.1.1 Language of Page (Level A)                 | Supports | The default human language is programmatically determinable throughout Entellitrak pages built for an application. Entellitrak's default human language is English.  |
| 3.1.2 Language of Parts (Level AA)               | Supports | The human language of each passage or phrase in the content can be programmatically determined. Entellitrak's default human language is English  |
| 3.2.1 On Focus (Level A)                         | Supports | Focusing on an Entellitrak component does not initiate a change of context.  |
| 3.2.2 On Input (Level A)                         | Supports | For most Entellitrak components available out of the box, a change of the component does not initiate a change of context. When this does apply, the user is informed in advance.  |
| 3.2.3 Consistent Navigation (Level AA)           | Supports | Entellitrak's navigation is consistent throughout all included pages.  |
| 3.2.4 Consistent Identification (Level AA)       | Supports | Components available out of the box are identified consistently throughout the platform.   |
|  |          | Entallitual away massages are described in tout and in detail to   |
| 3.3.1 Error Identification (Level A)             | Supports | Entellitrak error messages are described in text and in detail to the user.  |





| 3.3.3 Error Suggestion (Level AA)                          | Supports | When a user makes an input error, the user is provided with the information needed to correct the error.  |
|--|----------|---|
| 3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) | Supports | Entellitrak provides developers with the ability to configure applications that conform to this requirement.  |
| 4.1.1 Parsing (Level A)                                    | Supports | The Entellitrak platform conforms to this standard. Entellitrak also provides developers with the ability to configure applications that conform to this requirement. |
| 4.1.2 Name, Role, Value (Level A)                          | Supports | Entellitrak's out-of-the-box components provide this information programmatically, and it is available to assistive technology.                                       |

### TABLE 3: CONFORMANCE CRITERIA, LEVEL AAA

Note: Entellitrak was not evaluated at Level AAA.; therefore this section does not apply.

#### TABLE 4: WCAG CONFORMANCE REQUIREMENTS

| CRITERIA   | CONFORMANCE LEVEL  | REMARKS AND EXPLANATIONS        |
|--|--------------------|---------------------------------|
| 1. Conformance Level                                       | Level A & Level AA | See details in the above table. |
| 2. Full Pages  | Level A & Level AA | See details in the above table. |
| 3. Complete Processes                                      | Level A & Level AA | See details in the above table. |
| 4. Only Accessibility-Supported Ways of Using Technologies | Level A & Level AA | See details in the above table. |
| 5. Non-Interference  | Level A & Level AA | See details in the above table. |

## 2017 SECTION 508 REPORT

## CHAPTER 3: FUNCTIONAL PERFORMANCE CRITERIA

| CRITERIA                          | CONFORMANCE LEVEL | REMARKS AND EXPLANATIONS   |
|-----------------------------------|-------------------|--|
| 302.1 Without Vision              | Supports          | Entellitrak supports assistive technology used by people who are visually impaired. Entellitrak's mobile interface is not fully 508-compliant. Accessing Entellitrak through a computer provides an alternative accessible option. |
| 302.2 With Limited Vision         | Supports          | Entellitrak supports assistive technology used by people who are visually impaired. Entellitrak's mobile interface is not fully 508-compliant. Accessing Entellitrak through a computer provides an alternative accessible option. |
| 302.3 Without Perception of Color | Supports          | Entellitrak supports a high-contrast stylesheet and Windows high-contrast mode.  |
| 302.4 Without Hearing             | Supports          | Entellitrak does not require user hearing nor provide audio-based information out of the box.  |
| 302.5 With Limited Hearing        | Supports          | Entellitrak does not require user hearing nor provide audio-based information out of the box.  |
| 302.6 Without Speech              | Supports          | Entellitrak does not require speech.   |
| 302.7 With Limited Manipulation   | Supports          | Entellitrak supports mouse and keyboard inputs as well as assistive technology. Entellitrak's mobile interface is not fully 508-compliant. Accessing Entellitrak through a computer provides an alternative accessible option.     |





| CRITERIA   | CONFORMANCE LEVEL | REMARKS AND EXPLANATIONS   |
|--|-------------------|--|
| 302.8 With Limited Reach and Strength                          | Supports          | Entellitrak supports mouse and keyboard inputs as well as assistive technology. Entellitrak's mobile interface is not fully 508-compliant. Accessing Entellitrak through a computer provides an alternative accessible option. |
| 302.9 With Limited Language, Cognitive, and Learning Abilities | Supports          | Entellitrak provides developers with the ability to configure applications that conform to this criteria.  |

#### **CHAPTER 4: HARDWARE**

Note: Entellitrak is not hardware; therefore, this section does not apply.

## **CHAPTER 5: SOFTWARE**

| CRITERIA  | CONFORMANCE LEVEL    | REMARKS AND EXPLANATIONS  |
|---|----------------------|---|
| 501 Scope — Incorporation of WCAG 2.0 AA        | See WCAG 2.0 section |   |
| 502 Interoperability with Assistive Technology  | Supports             | Within the Entellitrak platform, users and administrators can enable or disable Entellitrak's accessibility enhancements for an individual user account. There is a separate option to enable or disable Entellitrak's high-contrast stylesheet.  |
| 502.2.1 User Control of Accessibility Features  | Supports             | Within the Entellitrak platform, users and administrators can enable or disable Entellitrak's accessibility enhancements for an individual user account. There is a separate option to enable or disable Entellitrak's high-contrast stylesheet. Individual accessibility features cannot be controlled by users. |
| 502.2.2 No Disruption of Accessibility Features | Supports             | Within the Entellitrak platform, users and administrators can enable or disable Entellitrak's accessibility enhancements for an individual user account. There is a separate option to enable or disable Entellitrak's high-contrast stylesheet.  |
| 502.3 Accessibility Services                    | Supports             | Entellitrak supports the use of assistive technologies such as JAWS and Dragon.   |
| 502.3.1 Object Information                      | Supports             | Entellitrak components provide this information programmatically.   |
| 502.3.2 Modification of Object Information      | Supports             | Entellitrak's components' states and properties can be set programmatically, including through assistive technology   |
| 502.3.3 Row, Column, and Headers                | Supports             | Entellitrak table components have the proper association of header cells and data cells and those relationships can be determined programmatically.   |
| 502.3.4 Values                                  | Supports             | Entellitrak's components' values and range of values can be determined programmatically.  |
| 502.3.5 Modification of Values                  | Supports             | Those values of Entellitrak components that users can adjust can also be set programmatically, including through assistive technology.  |
| 502.3.6 Label Relationships                     | Supports             | Entellitrak label relationships can be programmatically determined.   |
| 502.3.7 Hierarchical Relationships              | Supports             | Entellitrak provides hierarchical relationships that can be programmatically determined.  |
| 502.3.8 Text                                    | Supports             | Entellitrak's text components provide programmatically determinable details.  |
| 502.3.9 Modification of Text                    | Supports             | Entellitrak's text components can be set programmatically, including through assistive technology.  |
| 502.3.10 List of Actions                        | Supports             | All actions that can be set on an Entellitrak component can be determined programmatically.   |
| 502.3.11 Actions on Objects                     | Supports             | Entellitrak supports the ability for assistive technology to programmatically execute available actions.  |





| 502.3.12 Focus Cursor   | Supports                 | Entellitrak applications rely on the browser's capabilities to provide an on-screen indication of current focus and exposes the information and mechanisms needed. This applies to all browsers with which Entellitrak is compatible.  |
|---|--------------------------|--|
| 502.3.13 Modification of Focus Cursor   | Supports                 | Entellitrak either conforms to these standards where the capability exists or does not support the capability for any user.  |
| 502.3.14 Event Notification   | Supports                 | Events relevant to the user's interaction are also available to assistive technology.  |
| 502.4 Platform Accessibility Features   | Supports                 | Entellitrak conforms to these standards where the capability exists. Entellitrak does not contain audio or video content out of the box.   |
| 503 Applications  | Supports                 | Entellitrak meets the application standards.   |
| 503.2 User Preferences  | Supports                 | Entellitrak platform honors these user settings from a user's browser and/or operating system.   |
| 503.3 Alternative User Interfaces   | Supports with exceptions | Entellitrak supports assistive technology and has no known conflicts with accessibility features provided by operating systems or third-party products when used with a computer. Entellitrak's mobile interface is not fully 508-compliant. Accessing Entellitrak through a computer provides an alternative accessible option. |
| 503.4 User Controls for Captions and Audio Description.                             | Supports                 | Entellitrak does not contain audio or video content out of the box.  |
| 503.4.1 Caption Controls  | Supports                 | Entellitrak does not contain audio or video content out of the box.  |
| 503.4.2 Audio Description Controls  | Supports                 | Entellitrak does not contain audio or video content out of the box.  |
| 504 Authoring Tools   | Supports                 | Entellitrak is not a content authoring tool.   |
| 504.2 Content Creation or Editing   | See WCAG 2.0 section     | Entellitrak is not a content authoring tool.   |
| 504.2.1 Preservation of Information Provided for Accessibility in Format Conversion | Supports                 | Entellitrak is not a content authoring tool.   |
| 504.2.2 PDF Export  | Supports                 | Entellitrak is not a content authoring tool.   |
| 504.3 Prompts   | Supports                 | Entellitrak is not a content authoring tool.   |
| 504.4 Templates   | Supports                 | Entellitrak is not a content authoring tool.   |

## **CHAPTER 6: SUPPORT DOCUMENTATION AND SERVICES**

| CRITERIA  | CONFORMANCE LEVEL                 | REMARKS AND EXPLANATIONS  |
|---|-----------------------------------|---|
| 601.1 Scope   | Supports                          |   |
| 602 Support Documentation   | Supports                          | Details about accessibility and compatibility features are available in the Entellitrak User Guide. |
| 602.2 Accessibility and Compatibility Features                      | Supports                          | Details about accessibility and compatibility features are available in the Entellitrak User Guide. |
| 602.3 Electronic Support Documentation                              | See the section above on WCAG 2.0 | See the section above on WCAG 2.0.  |
| 602.4 Alternate Formats for Non-Electronic<br>Support Documentation | Supports                          | Documentation will be provided in alternate formats upon request with no additional charge.         |
| 603 Support Services  | Supports                          | Tyler Technologies support services conform to this standard.                                       |
| 603.2 Information on Accessibility and Compatibility Features       | Supports                          | Tyler Technologies support will provide this information upon request at no additional charge.      |
| u603.3 Accommodation of Communication Needs                         | Supports                          | Tyler Technologies support provides multiple channels for user communication as needed.             |

