

Virtual Instructor-Led Training Overview and Technical Specs



ELI Virtual Training Platform Overview



The ELI virtual training platform is configured to support a unique virtual learning experience on par with interactive, instructor-led classroom sessions to better meet the business and training needs of fast-paced, dispersed, global organizations. The virtual platform:

- 1. Serves up HD quality presenter, participant, and lesson-based video in a seamless, quality way;**
- 2. Is built to support configurations for different types of virtual programs based upon the needs of the participants and the content - such as facilitated learning, panel discussions, and “talk show” formats to offer variety in learning experiences;**
- 3. Leverages participant audio and video to increase the connections between facilitator and participants; and**
- 4. Enables our highly skilled facilitation team to focus on what they do so effectively in the classroom – engaging the audience – without having to also focus on technical issues and platform knowledge. This allows us to more closely match just the right facilitator skills and experience to the needs of the audience.**

We accomplish these objectives through the combination of live webcasting production technology, a robust video conferencing platform, and a creative, cloud-based polling solution to cost-effectively create a new standard for delivering the virtual training experience.

System Requirements for PC and Mac

- An internet connection – broadband wired or wireless (3G or 4G/LTE)
- Speakers and a microphone – built-in or USB plug-in or wireless Bluetooth
- A webcam or HD webcam - built-in or USB plug-in
- Or, a HD cam or HD camcorder with video capture card

Supported Tablet and Mobile Devices

- Surface PRO 2 running Win 8.1
- iOS and Android devices
- Blackberry devices

Supported Browsers

- Windows: IE7+, Firefox, Chrome, Safari5+, Opera12+
- Mac: Safari5+, Firefox, Chrome

Polling App

Participants download the PollEverywhere App to their mobile or tablet device to participate in polling via a web browser, thus converting their device into a keypad for participating in session polls.

Supported Operating Systems

- Mac OS X with Mac OS 10.6.8 (Snow Leopard) or later
- Windows 10
- Windows 8 or 8.1
- Windows 7
- Windows Vista with SP1 or later
- Windows XP with SP3 or later

Processor Requirements

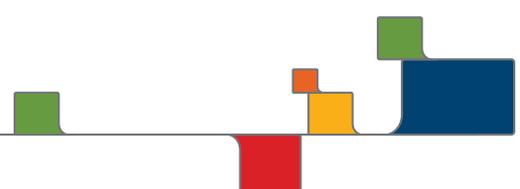
- Any 1 Ghz single core processor or better
- **High DPI Support**
- High DPI displays are supported in Zoom version 3.5 or higher

Bandwidth Requirements

Bandwidth will be optimized for the best experience based on the participants' network. It will automatically adjust for 3G, WiFi, or wired environments.

[Click here](#) for more information about requirements.

[Click here](#) to download the PollEverywhere mobile app.



Platform Features

Feature	ELI VILT 2.0 Solution
Connects with tablet and mobile	Yes – Voted best mobile screen sharing
Connects with desktop and laptop	Yes
Connects with conference room systems - H.323/SIP room systems	Yes, voted best connectivity to conference room systems
Video quality	HD; no video sharing issues; smooth streaming
Audio quality	HD; VoIP and Toll-free Teleconference
Operator assistance	Yes

Platform Connectivity Advanced Features

Feature	ELI VILT 2.0 Solution
Attendee ability to pin speakers	Yes
Host ability to spotlight a speaker	Yes
Attendee ability to place participant on hold	Yes
Dual monitor support	Yes
Private and group chat	Yes
Group messaging before, during, and after event	Yes
Recording	Yes, HD recording quality; can download full video/audio stream or just audio stream and can be easily imported, edited, and shared

Presentation Features

Feature	ELI VILT 2.0 Solution
Multiple presenters	Yes
Screen sharing	Yes, multiple ways to share across desktop, tablet, and mobile
Video uploading capability	No need to upload – share directly from presenting PC with no compromise in HD quality
Attach files or links	No, but future feature

Moderator Tools

Feature	ELI VILT 2.0 Solution
Raise hand	Yes
Participant mute control	Yes
Chat	Yes
Polling	Yes, multiple ways to respond: SMS Text, Twitter, PollEverywhere app , and Web browser, although we recommend downloading the app as the most efficient way to participate. ; Polling Question Formats: <ol style="list-style-type: none"> Multiple choice Open-ended: Word cloud, ticker tape, text wall, and cluster. Also has ability to moderate comments and manage what is shown publicly if needed. Clickable image QA/Brainstorm Polls with the ability to vote responses up and down

