A rapid authoring, on-demand immersive training platform

p e n d u v o

www.enduvo.com





Technical Capabilities

- Enables instructors to quickly create and modify training scenarios and learning pathways to eliminate long lead times for content development and editing
- Offers easy content distribution, management and administration
- Empowers learners to train at their own pace, asynchronously, in 1-on-1 experiences; content is consistent across skill levels, job classifications and locations
- Lets learners view content on virtual reality headsets, PCs and tablets making Enduvo a highly accessible, portable platform
- Accepts standard 3D CAD models as well as 2D file formats (mp4, jpg, pdf); experts record their content (similar to recording a video-based training session)
- Provides on-demand training as courses are developed or updated; a mobile app for AR and mobile VR hardware enhance content portability and in-field training
- Integrates interactive assessments to monitor, track and record learner performance
- Creates private channels for different user types (e.g. civilian and military) and a single dashboard manages user accounts, learner progress and content

Current USAF Deployments, Value and Innovation



Requirement Match & Benefit

- Multiple USAF SBIR Awardee Phase I SBIR contract in November 2018 (FA3002-19-P-A100). Phase II contract in August 2019 (FA8649-19-C-A043). Phase II contract in July 2020 (F2D-0725). Member of 2019 SBIR Technology Acceleration Program.
- In addition to USAF SBIR I, II and III and CSO contracts, NIH / NIAID scientists in Uganda and Mali are using Enduvo to share knowledge and train across multiple geographies
- Speeds AR/VR content authoring, editing, viewing & distribution. Requires no coding skills, outside talent or a large budget - "PowerPoint Immersive Content"
- Ideal use cases: pilot training, equipment maintenance training, medical education, mission planning, process instruction, and collaboration across units
- Flexible licensing options to meet a variety of budget considerations
- Proven in commercial markets across healthcare, manufacturing and education
- Significant IP war chest protects freedom to operate, creates competitive barriers to entry and offers global route to market