

Imagine a world where employees no longer need to commute to work but simply click on a browser and enter their virtual offices. This is the future that 8agora is making a reality. By seamlessly connecting individuals globally and transcending geographical constraints, 8agora creates the illusion of shared physical space, redefining collaboration in the process. Leveraging cutting-edge technology, AI algorithms, and advanced compression techniques, 8agora empowers organizations to transform traditional facilities into interactive virtual worlds. What sets 8agora apart is its accessibility—no specialized equipment is needed; all that's required is a browser and a standard internet connection. Global facilities can now connect and work together as if they were in the same office.

## The 8agora Experience

### Seamless Entry and Versatile Navigation

Easily enter the virtual environment through a web browser and navigate using arrow keys, a mouse, touch screen, controller, or hands-free AI-enabled facial navigation.

### Seamless Transitions

Transport effortlessly from one virtual space to another, ensuring a smooth and dynamic experience within the 8agora environment.

### Customizable Lifelike Avatars

Create personalized avatars that mirror natural movements, facial expressions, and synchronized lip-syncing, enhancing the immersive experience.

### Interactive Gestures

Engage in physical interactions like shaking hands to exchange contact information, fostering a more personal and humanized connection.

### AI-Driven Facial Expressions and Hands-Free Facial Navigation

Navigate your virtual environment effortlessly using hands-free facial navigation. Facial expressions and head movements become the means to explore and interact, adding a natural layer of engagement.

### Avatar Location and Tracking

Virtual cameras provide precise avatar location and tracking, improving visibility and coordination during sessions.

### Immersive Audio Communication

Live, bidirectional audio communication with surround audio quality creates a truly immersive auditory experience.

### Spatial Awareness

Avatars dynamically turn and direct their attention to the active speaker, making virtual interactions feel more natural and engaging.



### Direct Import of 3D Models

8agora's GenAI tool simplifies the process of importing 3D models and textures into the virtual environment without any coding. This is especially valuable for industries like manufacturing and design, where visualizing and interacting with 3D models in a collaborative setting is crucial.

### Dynamic Avatar Pointer Tools

Make presentations more engaging with Dynamic Avatar Pointer Tools, which allow users to direct attention to specific areas of the presentation or virtual environment, ensuring everyone stays focused and aligned.

### Immersive Video Recording Sessions

8agora enhances video collaboration by allowing sessions to be recorded from each avatar's perspective. The integration of GenAI for Video Transcription provides automatic transcriptions, making it easy to create meeting summaries and ensure all discussions are documented.

### Generative AI Meeting Summaries

8agora's Generative AI algorithm automatically summarizes meeting notes from avatar recordings, streamlining post-meeting activities and ensuring that no critical details are missed.

### Pop-Up Collaboration Tools

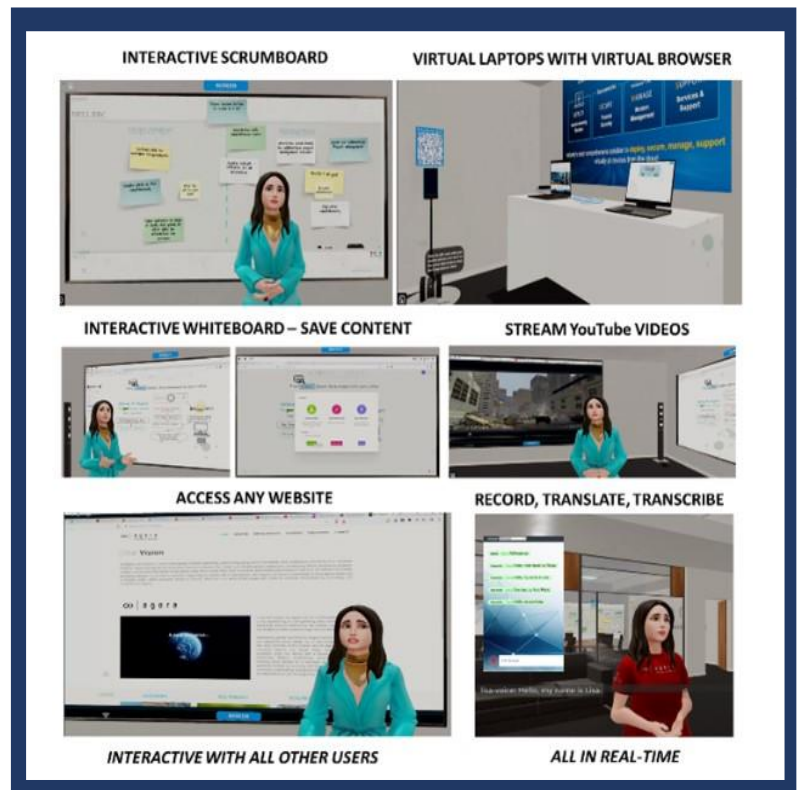
Collaboration is seamless with 8agora's Pop-Up Collaboration Tools. Users can summon a presenter screen from any virtual domain, switching between a virtual browser, an interactive whiteboard, and a scrum board. These tools are fully interactive, allowing real-time participation from everyone in the virtual space.

### Real-time Transcription & Translation

8agora's AI-driven real-time transcription and translation feature supports over 200 languages, enabling seamless communication across different linguistic backgrounds. This feature ensures that global teams can collaborate effectively, regardless of language differences.

### Scrum Board & Whiteboard Collaboration

This feature enhances team efficiency by enabling simultaneous interaction with both scrum boards and whiteboards. Tasks can be added, prioritized, and tracked on the scrum board while brainstorming occurs on the whiteboard. Content can be saved locally or in the cloud, ensuring that valuable insights and plans are preserved.



### Virtual Browser Interaction

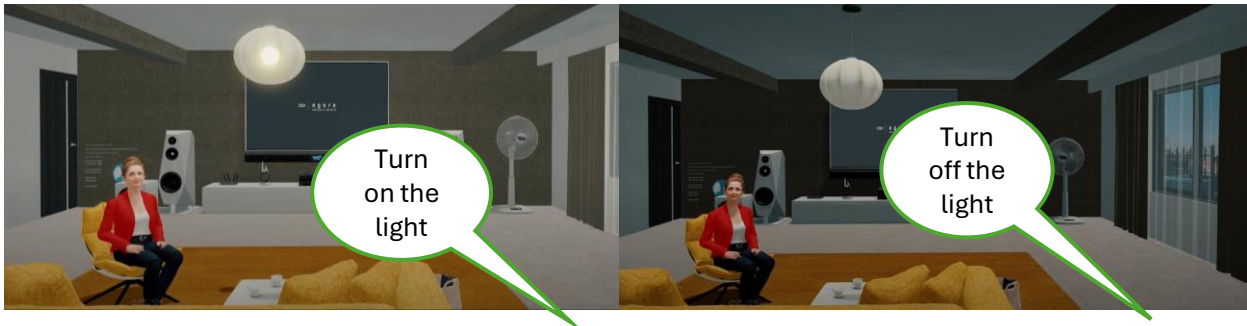
8agora's Virtual Browser enables full interactivity with web-based software directly within the virtual environment. It functions like a standard web browser but within a shared virtual space, where multiple users (avatars) can engage simultaneously. Whether accessing websites, watching YouTube videos in Full HD, or logging into software like Microsoft Office 365, everything becomes instantly interactive for all participants in the room.

### Effortless Screen Sharing and Presentation

Sharing content in 8agora is straightforward with its screen sharing and presentation tools. Users can easily upload and display content, making it accessible to all participants. The intuitive design ensures even those less familiar with technology can present confidently.

### Voice Command-Triggered Events

8agora’s AI-driven voice commands allow users to use voice commands to trigger events and actions, enhancing intuitive interaction within the virtual environment.



### Streamlined Document Collaboration

8agora simplifies document collaboration by allowing users to print, share, and work on documents together within the virtual environment. This ensures smooth information exchange and enhances collaborative workflows.

### Augmented Live Video Streaming

Allows users to stream live video directly into the virtual environment from their mobile device by scanning a bar code. Also supports 3D Telepresence.



### Hybrid Collaboration - Interactive Smartboard or Display

8agora’s Hybrid Collaboration feature allows for interactive sessions that merge physical and virtual collaboration, creating a truly hybrid experience. Whether in a physical meeting room with a smart display or a fully virtual environment, participants can engage seamlessly.

### Live Product Integration with Digital Twins

8agora’s customizable cloud-API interfaces with sensor hardware, allowing live products to connect to their digital twins for interactive demonstrations, real-time data collection, and control—all within the cloud.



### Summary

8agora is transforming collaboration by creating a seamless virtual environment that connects people worldwide, no matter where they are. With AI-driven features, lifelike avatars, and a range of interactive tools, 8agora offers a comprehensive solution for virtual collaboration that transcends traditional barriers. Whether working on complex projects, hosting meetings, or engaging in real-time interactions, 8agora provides the tools and environment needed to foster innovation, enhance productivity, and create a truly connected global workforce.