



INDUSTRY NAME

Defense

LOCATION

Singapore

PLATFORM

Events.Studio

SERVICES

Globibo provided an event tech solution to a government entity in Singapore for 3 days. Globibo provided a digital conferencing solution - AI translation for AI captioning & translation (English to Vietnamese and vice versa), 35 Enterprise laptops, video mixer for several parallel venues, and audio control. Participants could access the AI translation via QR code on their phones, and multiple displays showed combinations of presentation material with AI generated multi-lingual captions.

SETUP

- 3 venues with
 - 6 LED walls
 - 3 projection screens
 - 3 large-screen TV monitors
- Setup & Rehearsal on Day -1 and morning of event days
- Room reconfiguration overnight

EQUIPMENT

- 2x VMIX servers
- 3x ATEM Constellation video mixers
- 35x Enterprise laptops
- 3x 50" TV screen on a stand.
- 2-way Audio Interfaces
- 3 NDI networks
- Events.Studio Cloud Infrastructure
- Clickers

Unified Multinational Communication Powered by Events.Studio's Digital Conferencing Solution

A government agency organized a 3-day multinational exercise involving Singapore, Vietnam, the U.S. and other 250 personnel from 39 militaries and 37 civilian organisations. It aimed to enhance mutual understanding and strengthen cooperation among regional humanitarian agencies. The event brought together delegates, officers, and observers from diverse linguistic backgrounds, creating a need for clear, real-time communication across all sessions.

To overcome communication barriers, Globibo supported the event with:

- Events.Studio's real-time AI-translation and captioning for seamless multilingual coordination
- English-Vietnamese two-way translation accessible via participants' mobile devices using a simple QR code
- Integrated displays of core-content with generated translations

This innovative digital conferencing setup not only improved comprehension but also helped maintain focus during briefings, simulations, and collaborative discussions. By reducing the language gap, the solution enabled participants to engage more confidently, coordinate more efficiently, and work together more effectively throughout the exercise.

AI-Generated Vietnamese, integrated into screen-flows

Globibo provides Event Technology Solutions for small and large-scale interpreting events.

Events.Studio is the only integrated software platform for hardware and software based language interpretation.

People

250

Laptops

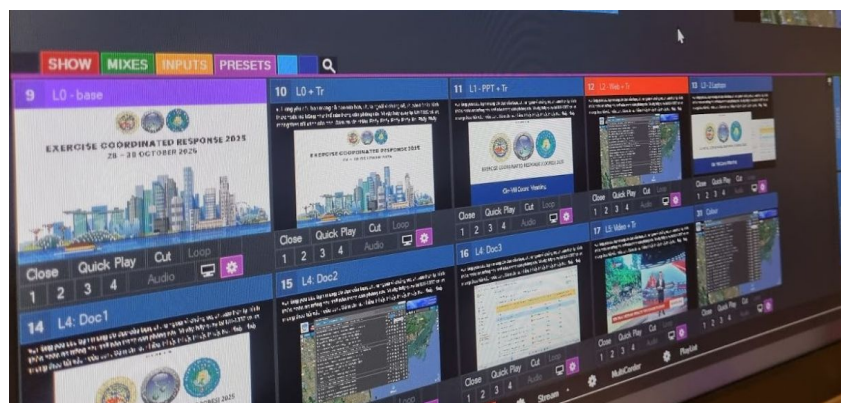
35

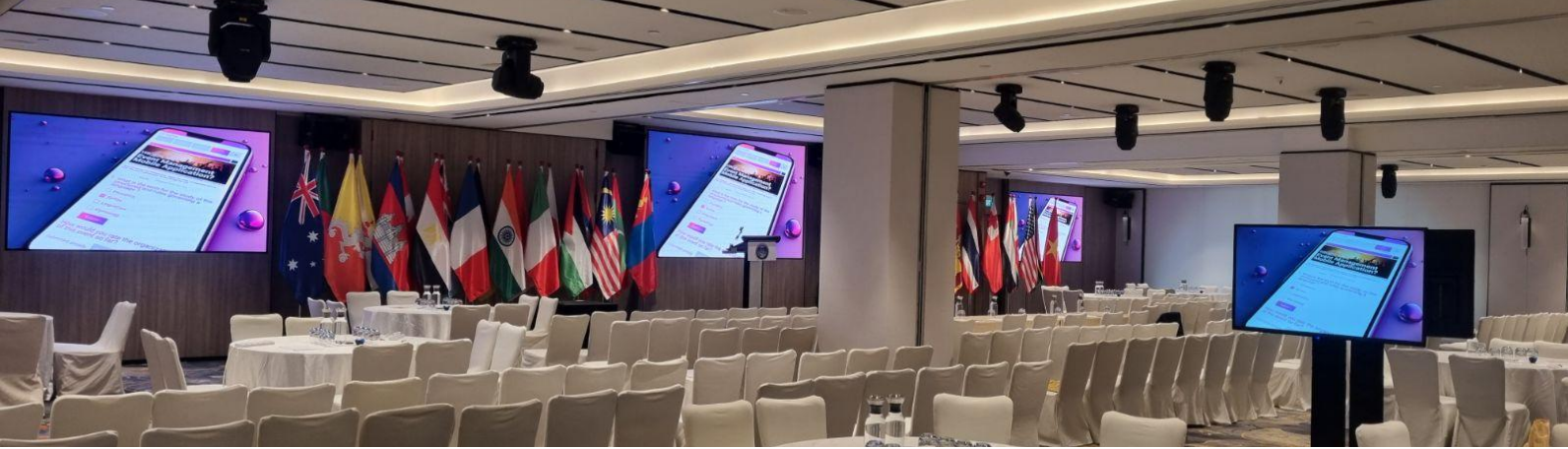
Days

3

Screen

12





ROLES / TEAMS

A successful event hinges on teamwork. Effective collaboration, clear communication, defined roles, and meticulous planning contribute to seamless execution. Each team member's expertise, dedication, and synchronized efforts create an unforgettable experience that meets objectives.

01 Setup Crews

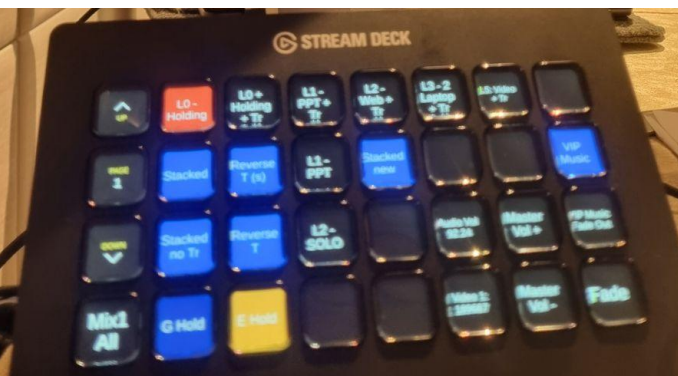
Due to the decentralized nature of the sessions, many parallel rooms required specific equipment that needed to be rearranged several times. The availability of the rooms was limited and teams had to work fast to get the systems ready.

02 Onsite Operators

Considering the complexity of combining 4-5 inputs into a single screen required dedicated video operators, which were split from staff that performed screen switching of all layouts. Due to the dynamic nature of the parallel events, several team members were responsible for any ad-hoc request from the large client team.

03 AI Engineers

The AI engineers combined general and custom models to improve the accuracy of AI transcriptions and translations - before and during the event



MANAGEMENT OF CHALLENGES

- The client had very specific ideas on how 4-5 input laptops would be combined into a single layout of screens. All of those 4-5 inputs had own dynamics on how the content progresses and the layouts of those combined inputs changed with different configurations to the display screens. A tremendous amount of pre-programming was required to create the right control panels for the actual program run.
- The AI quality was of high importance during several sessions to keep participants engaged in the conversation. The AI engineers worked throughout the sessions to further train the model to improve output throughout the session.



GLOBIBO

www.globibo.com
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Globibo drives engagement at events through reliable and engaging conference equipment. The team develops generative & engaging event technology solutions to help clients excite attendees and create growth opportunities.