ENERGY

ENTERPRISE

GOVERNMENT

MEDIA

ClearSea

Join or initiate a videoconference
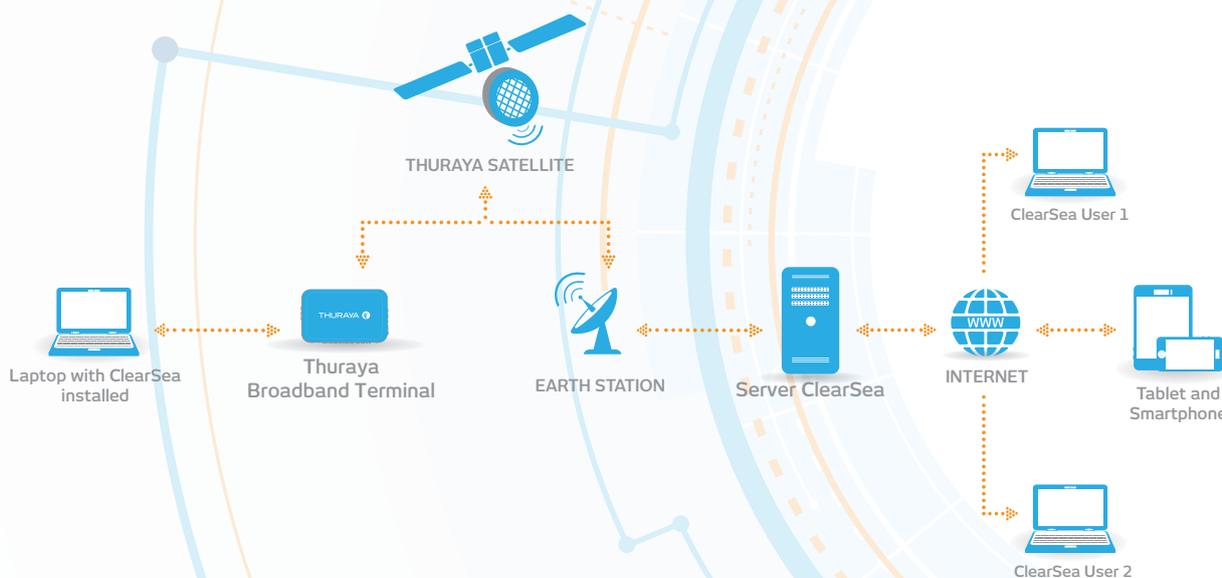from virtually any location

Video
Conferencing

THURAYA

About ClearSea

ClearSea from video-collaboration specialist Lifesize extends high-quality videoconferencing capability across whole organisations and networks. It allows people to connect from virtually any electronic communications device equipped with a camera, speakers and a microphone. It cuts through traditional barriers between room-based videoconferencing systems, desktop and mobile devices, and different proprietary systems, by unifying them all within its powerful system architecture.

Thuraya has teamed with Lifesize to make the ClearSea solution available over Thuraya's IP Broadband terminals and network. By downloading the client software on to a laptop or other device connected to a Thuraya IP Broadband terminal, users can initiate or join a videoconference from any location within satellite coverage. ClearSea is widely interoperable with standard videoconferencing solutions such as Skype for Business and IBM Sametime.

How does it work over Thuraya IP broadband terminals?

ClearSea is based on a secure client/server architecture. The Thuraya IP broadband terminals and network provide the link between mobile users and the ClearSea server, which is installed within the user-organisation's network either as a physical device or as a virtual appliance. It acts as a distribution point for videoconference signals and audio, routing them to and from the internal network and, if necessary, via the internet to remote users on mobile devices. In this way, widely dispersed groups can participate in the videoconference. The solution allows users to store and manage their contacts and quickly see if they are online. Users can also join a videoconference by typing the IP address of a room-based system.

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Laptop with ClearSea installed — Thuraya Broadband Terminal — EARTH STATION — Server ClearSea — INTERNET — ClearSea User 1 — Tablet and Smartphone — ClearSea User 2

Who uses this solution?

Any organisation with a requirement to rationalise its videoconferencing capability can benefit from using ClearSea. The solution's bring-your-own-device (BYOD) functionality – supporting PC, Mac, iOS and Android devices – will allow a wider range of employees and colleagues from other organisations to participate in videoconferences, including those in remote areas who are connected to a Thuraya IP broadband terminal. Lifesize has more than 2,500 customers in the energy, enterprise, government and media sectors.

Thuraya IP broadband terminals certified to work with ClearSea:

Thuraya IP, Thuraya IP+, Thuraya IP Voyager and Thuraya MCD Voyager

Support

For help and support, please contact:
Thuraya: customer.care@thuraya.com
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