

REAL TIME MACHINE TRANSLATION SYSTEM FOR VIDEOCONFERENCES AND LIVE STREAMING

SERVICE

- **Internet video technologies** (streaming events, videoconferencing platforms) today play an **important role as a complement** to more expensive and rigid on-site information dissemination and exchange systems.
- Additional modules can be applied to these technologies that facilitate the exchange of information and allow for the development of a vast range of applications.
- **LiveTranslate[®] is a proprietary video-streaming system with real-time machine translation developed by EuroTeam:**
 - **It costs less and is faster than traditional simultaneous translation.**
 - **It is used in all events where the speaker speaks a language that part of the audience does not know**

THE APPLICATIONS

- **LiveTranslate[®] applications, based on a streaming platform with speech recognition and language conversion modules, manage both on-site and online translations and are the result of a long operational experience:**
 - The local video footage sent to our Center is retransmitted in streaming with subtitles: it is projected in the event room next to the speaker, on the web it can be viewed with a simple browser.
 - The system is very effective because the streaming is synchronized with the speaker: in fact, the delay has been reduced from 10-12 seconds to less than a second
- **There are four types of services in international contexts, in presence and/or online, which are adapted from time to time to the client's needs:**
 - Seminars and didactics with small groups of 30-40 students.
 - Conferences and large events with hundreds or thousands of attendees.
 - Two-way streaming meetings between countries with different languages.
 - Fast subtitling of recorded videos.

CHARACTERISTICS

- > [x] languages
- > simultaneous users
- Innovative technology

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TRACK RECORDS

- This technology is part of the many streaming activities based on technologies developed by EuroTeam under the Rete NeTVision brand.
- More than a decade of experience in the live streaming sector with services to companies and organizations has focused on:
 - Organization of meetings and virtual round tables.
 - Streaming events with remote direction.

SOME OF OUR CLIENTS

- FEMTEC 73rd International Conference:
 - speech [Dr. Marcus Coplin](#) - EN > IT
- Politecnico di Milano - Architecture -International online master:
 - [Frame1](#), [Frame2](#) - IT > EN
- Opening speech for the inauguration of a new medical school in Cuba:
 - Prof. Solimene, FEMTEC President, from Moscow: [Frame1](#), [Frame2](#) - IT > SP
- TunisiaWines promotional video:
 - presentation by chef Ugo Gastaldi - IT > [EN](#), [FR](#), [SP](#)



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