



## StreamItUpClass full Class Based e-Learning platform

*StreamItUp* brings to the world of e-Learning unique solutions for the automatic documentation and distribution of complex frontal lectures, straight from the environment of lecture halls and classrooms. The solution is designed for educational institutions, organizations, and companies that manage an array of lessons, instructions, and knowledge distributions of various types.

In *StreamItUp* systems, the recording, storage and broadcasting of the various sources of information during the lectures, are all performed automatically. The lecturer or the institution can select whether the lesson will be carried out online (synchronously), and/or saved to the organization's course database, to be accessible any time and from anywhere.

*StreamItUpClass* is a full platform for managing Class Based e-Learning

*StreamItUpClass* enables the full automation of all stages of capturing, managing and distributing, required for constructing a system for distance learning, which is based on frontal teaching. The main stages of the process are based on unique technologies, which provide an optimal solution for each of the stages along the process:

- Capture – use of the StreamTrack™ technology, which enables automatic capture of the lecture, without need for a cameraman. The SyncStream™ technology enables capturing of different sources of information, such as video, audio, multimedia presentations, files and links, and synchronizes them automatically, with no need for an editor.
- Manage – automatic creation of the database, management of the variety of lectures, and access management.
- Share – sharing information using the ViewStream™ technology in real time and/or On Demand, enables a unique and interactive user experience, which simulates a physical attendance at the lecture. The ViewStream™ technology provides an advance interactive interface, which supports the synchronization of various video streaming, files sharing, advanced search mechanisms and full interaction in real time for live classes.

In addition:

A virtual, chat-based classroom, which enables management of discussion groups on the subjects of the relevant course.

A distributed solution, which enables adding end points at any stage, and to augment the capabilities of the system dynamically, according to the changing needs of the organization.

The system architecture supports an unlimited number of classrooms, of lessons and of participants, both for synchronous lessons and for Education On Demand (E.O.D).

Easy and simple integration into the license management systems of the organization.

Optional PayPerView service.

StreamItUp solutions are based on unique patents, which provide the lecturer with a convenient and intuitive tool, give the student a learning experience reflecting true class attendance. The institute profits from economizing on resources, conserving knowledge, and tightening relations with the student.

### The family of solutions includes

StreamItUp@EDU for the academy. A leading solution for enrichment and knowledge sharing of multimedia educational materials.

StreamItUp@COM for enterprises. A leading solution for sharing and conserving knowledge, for employees, partners and customers.

StreamItUp@ISP A powerful added value offer for Internet Service Providers





Solution components are modular and include:

For the lecturer:

StreamTrack™ Unique technology monitors the lecture and films it automatically (no cameraman)

- Very simple operation – enabling lecturers to focus on the lesson and not on the technology
- Remote dialog with both single students and entire lecture halls, by text, voice or video
- Ability to freely move in the classroom  
Using a regular lecture environment such as blackboard, screen, computer, etc. – no need for modifying the teaching method

For the institutes:

SyncStream™ captures various information sources such as lecturer, blackboard and computer, automatically synchronizes them (no editor), stores them on the database, and distributes them without need for manual intervention.

- Leading technological and didactic positioning
- Reinforcing connection with students – "we will help you succeed"
- Low TCO
- Establishing cooperation with institutes, campuses or other branches for joint course management
- Advanced permissions systems for authentication and authorization control

For the students – at any time, from anywhere:

Interface using ViewStream™ provides a unique and interactive user experience, simulating actual lesson participation.

- Focusing on the lesson and not on summarizing the lecture
- Synchronous operation enables remote students to participate in LIVE lessons, including dialoging with lecturers through text, voice, or video
- Full and instantaneous access to lesson materials for review, at any time and from anywhere

Instant Messaging-based virtual classrooms operating both during the lesson and afterwards, very useful for exchanging views, ideas, and questions between students, and between students and the lecturer/ Teaching Assistant

**"Simplicity is the ultimate Sophistication"**

Leonardo Da Vinci