

Language**lab**<sup>®</sup>

Software Language Lab

by

Teach**lab**

[www.teachlab.com](http://www.teachlab.com)

The control graphs appear with the icons of the students arranged according to the layout of the student's desks.

The screenshot displays a classroom management software interface. On the left, a grid of 27 student desks is arranged in a 5x6 layout (with the last row containing only 3 desks). Each desk is numbered and shows a different desktop background or application window. The numbers are: Row 1: 25, 26, 27; Row 2: 19, 20, 21, 22, 23, 24; Row 3: 13, 14, 15, 16, 17, 18; Row 4: 7, 8, 9, 10, 11, 12; Row 5: 1, 2, 3, 4, 5, 6. On the right side, there is a control panel with various buttons and icons. The buttons include: directional arrows (up, down, left, right), a 'COM' button, an 'ALL' button, 'LISTEN', 'SAS', and 'P.COM' buttons, an 'OFF' button, a 'MUTE' button, a 'SILENCE' button, 'File Manager', 'Application Manager', 'Chat', 'Rollcall', and 'Quiz' buttons, an 'Interpreting' button, and 'Groups' and 'Pair' buttons. The interface has a blue background with a grid pattern.

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Room 2 - Rel. 7.3.9.7

Language**lab**



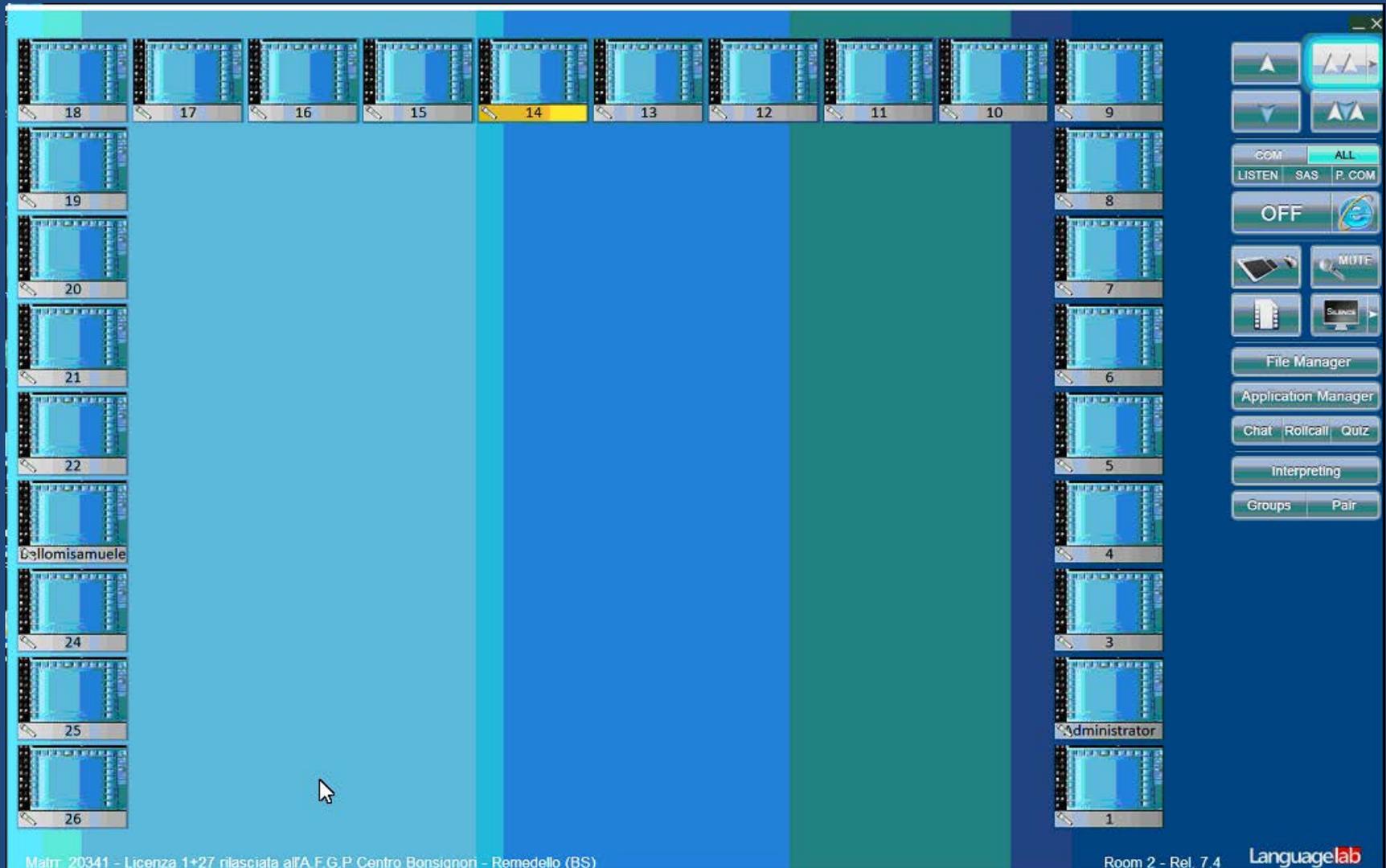
The most used function is to send the teacher's screen to the class, along with the audio.

7.25 fps

The screenshot displays the LanguageLab software interface. On the left, a grid of 25 student windows is arranged in five rows and five columns, numbered 1 through 25. Each window shows a desktop environment with a grid of icons. A mouse cursor is visible over window 1. On the right side, a control panel contains several buttons and options: a top row with a single arrow icon and a double arrow icon; a second row with a single arrow icon and a double arrow icon; a section with 'COM' and 'ALL' buttons, and 'LISTEN', 'SAS', and 'P.COM' buttons below them; a large 'OFF' button and a globe icon; a 'MUTE' button with a microphone icon; a 'SILENCE' button with a speaker icon; and a 'File Manager' button. Below these are 'Application Manager', 'Chat', 'Rollcall', and 'Quiz' buttons. At the bottom of the control panel are 'Interpreting', 'Groups', and 'Pair' buttons. The bottom of the interface features a footer with the text: 'Licenza 1+30 matr. 45034 rilasciata all'I.I.S. "F. De Sarlo" - Lagonegro (PZ) Room 2 - Rel. 7.3.9.9 LanguageLab'.

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The layout of the icons may be the most different.





To send movies, there is a specific button with the movie symbol. They are sent from the screen of PC as they are displayed, with the teacher's microphone superimposed.

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Room 1 - Rel. 7.3.9.2 **LanguageLab**

The video exchanges are managed by four buttons / arrows indicating the direction of the sending, two to the class (teacher for all) and two to the president (student selected for the teacher and for all), followed by audio.

The screenshot displays the LanguageLab software interface. It features a grid of 18 student video feeds arranged in three rows of six. The feeds are numbered 1 through 18. The top row contains feeds 13, 14, 15, 16, 17, and 18. The middle row contains feeds 7, 8, 9, 10, 11, and 12. The bottom row contains feeds 1, 2, 3, 4, 5, and 6. A mouse cursor is visible over the bottom-left corner of the grid. On the right side, there is a control panel with various buttons and icons. A red circle highlights four arrow buttons: two pointing up and two pointing down. Below these are buttons for 'COM' and 'ALL', 'LISTEN', 'SAS', and 'P. COM', an 'OFF' button, a 'MUTE' button, a 'SILENCE' button, and buttons for 'File Manager', 'Application Manager', 'Chat', 'Rolecall', 'Quiz', 'Interpreting', 'Groups', and 'Pair'. At the bottom left, there is a license information string: 'Licenza 1+30 matr. 45034 rilasciata all'I.I.S. "F. De Sario" - Lagonegro (PZ)'. At the bottom right, there is a room identifier 'Room 1 - Rel. 7.3.9.9' and the 'LanguageLab' logo.

COM	ALL	
LISTEN	SAS	P.COM

With the audio buttons teacher can activate announcements (ALL), private (COM) and public conversations (P.COM), hidden listening (LISTEN) and activate a student as program source (SAS).

The screenshot displays a Language Lab software interface. On the left, there is a grid of 18 student video feeds, numbered 1 through 18. On the right, there is a control panel with various buttons. A red circle highlights a specific audio control menu with the following options: COM, ALL, LISTEN, SAS, P.COM, OFF, and a mute button labeled 'MITTE'. Below this menu are buttons for 'File Manager', 'Application Manager', 'Chat', 'Rollcall', 'Quiz', 'Interpreting', 'Groups', and 'Pair'. The bottom of the screen shows the text 'Imp. 20285- Licenza 1+28 rilasciata al Liceo Tito Livio - Padova' on the left and 'Room 1 - Rel. 7.3.9.2 Language lab' on the right.

The icon of each station is equipped with a button to insert it in conversation with the teacher or to add it to the conversation in progress, both private and public, regardless of the activated video function.



A two-seater solution is provided, in which it is possible to speak with only one of the two students or with both and to add individually those of the other stations to the conversation in progress. Since the numbering of the stations is double, in a classroom of 15 PC students are numbered as 30.



For an easier use, we recommend a second display dedicated to the control panel, in order to leave the main screen always free for the teaching activity.



The Rollcall function allows you to view the names of the students in the icons and to automatically store them in a register, to see who used that PC that day.

The screenshot displays a classroom management software interface. On the left, there are three rows of student icons, each with a number below it. The first row contains icons numbered 13, 14, 15, 16, 17, and 18. The second row contains icons numbered 7, 8, 9, 10, 11, and 12. The third row contains icons numbered 1, 2, 3, 4, 5, and 6. The icon for student 6 is highlighted in yellow and labeled 'alberto' below it, and is circled in red. On the right side, there is a control panel with various buttons. The buttons include navigation arrows, 'COM', 'ALL', 'LISTEN', 'SAS', 'P.COM', 'OFF', 'MUTE', 'SILENCE', 'File Manager', 'Application Manager', 'Chat', 'Rollcall', and 'Quiz'. The 'Rollcall' button is circled in red. At the bottom left, there is text: 'Licenza 1+30 matr. 45181 rilasciata all'Istituto Comprensivo di Ozzano Emilia (BO)'. At the bottom right, there is text: 'Room 1 - Rel. 7.3.9.9' and the 'LanguageLab' logo.

With Application Manager it is possible to open the same site in all the students, copying it from the teacher's browser.

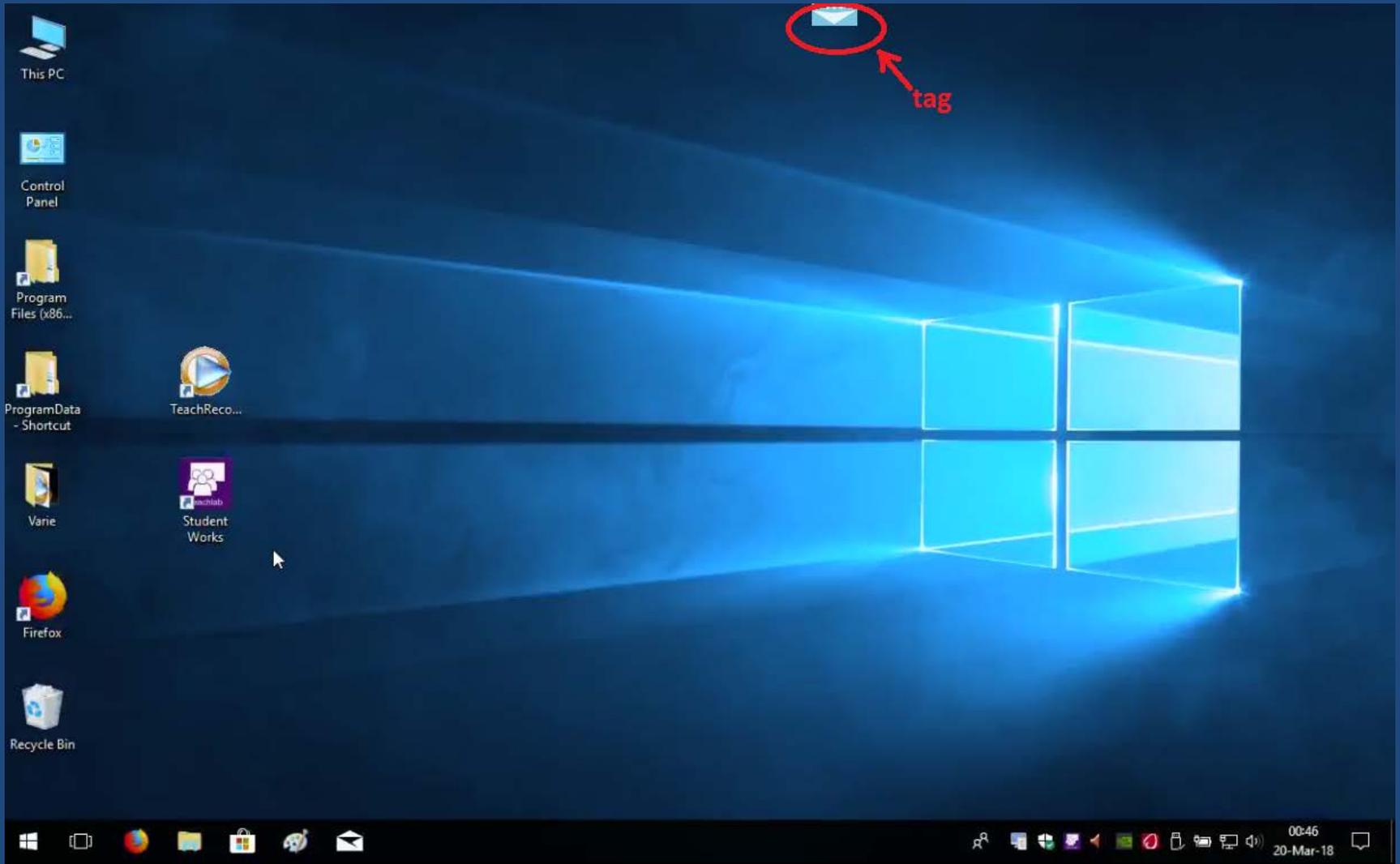


With Application Manager it is possible to open a program in all students, such as TeachRecorder, the digital comparative recorder complete with texts.

The screenshot displays a LanguageLab interface. On the left, a grid of 28 student desktops is arranged in two columns and seven rows, numbered 25 down to 4. Each desktop shows a blue background with a TeachRecorder application window open. On the right, a control panel contains various buttons: navigation arrows, 'COM' and 'ALL' buttons, 'LISTEN', 'SAS', and 'P.COM' buttons, an 'OFF' button, 'MUTE' and 'SILENCE' buttons, and a 'File Manager' button. The 'Application Manager' button is highlighted with a red circle. Below the control panel are buttons for 'Chat', 'Rorical', 'Quiz', 'Interpreting', 'Groups', and 'Pair'. At the bottom, the text 'Matr. 20314 - Licenza 1+26 rilasciata all'I.S. "Cesare Baronio" - Sora (FR)' is on the left, 'Room 1 - Rel. 7.3.9.2' is in the center, and the 'LanguageLab' logo is on the right.



This is the student's screen that appears full-screen on the teacher's display activating the button on the side, for controlling audio and video activity of a student, without he notice it. A tag protrudes at the top edge to extract the tool bar to change function or stop the capture.





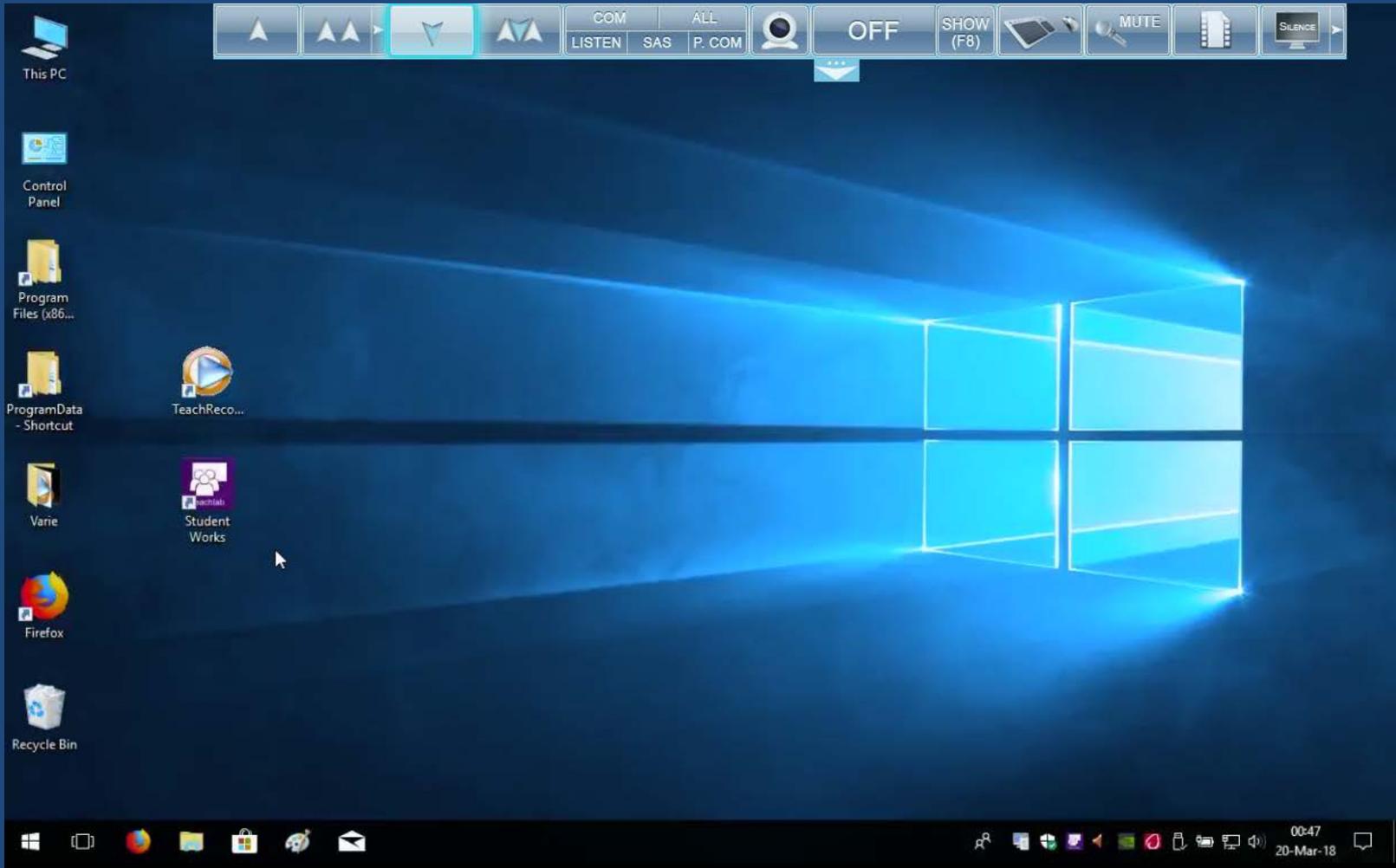
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By activating the keyboard / mouse capture of the monitored station, teacher can correct the student from his PC, also showing the correction on the displays of the other students.





By this button teacher can instantly lock/unlock Internet use by students.

The screenshot displays a classroom management software interface. On the left, there are three rows of student thumbnails, each with a name and a small icon. The thumbnails are arranged in a grid. The first row contains thumbnails for students 13, 14, 15, 16, 17, and 18. The second row contains thumbnails for students 7, 8, 9, 10, 11, and 12. The third row contains thumbnails for students 1, 2, 3, 4, 5, and 'alberto'. On the right side, there is a control panel with various buttons and icons. The buttons include 'COM', 'ALL', 'LISTEN', 'SAS', 'P.COM', 'OFF', 'MUTE', 'File Manager', 'Application Manager', 'Chat', 'Rollcall', and 'Quiz'. A red circle highlights the 'OFF' button, which is the Internet lock/unlock button mentioned in the text. The background of the interface is a blue gradient.

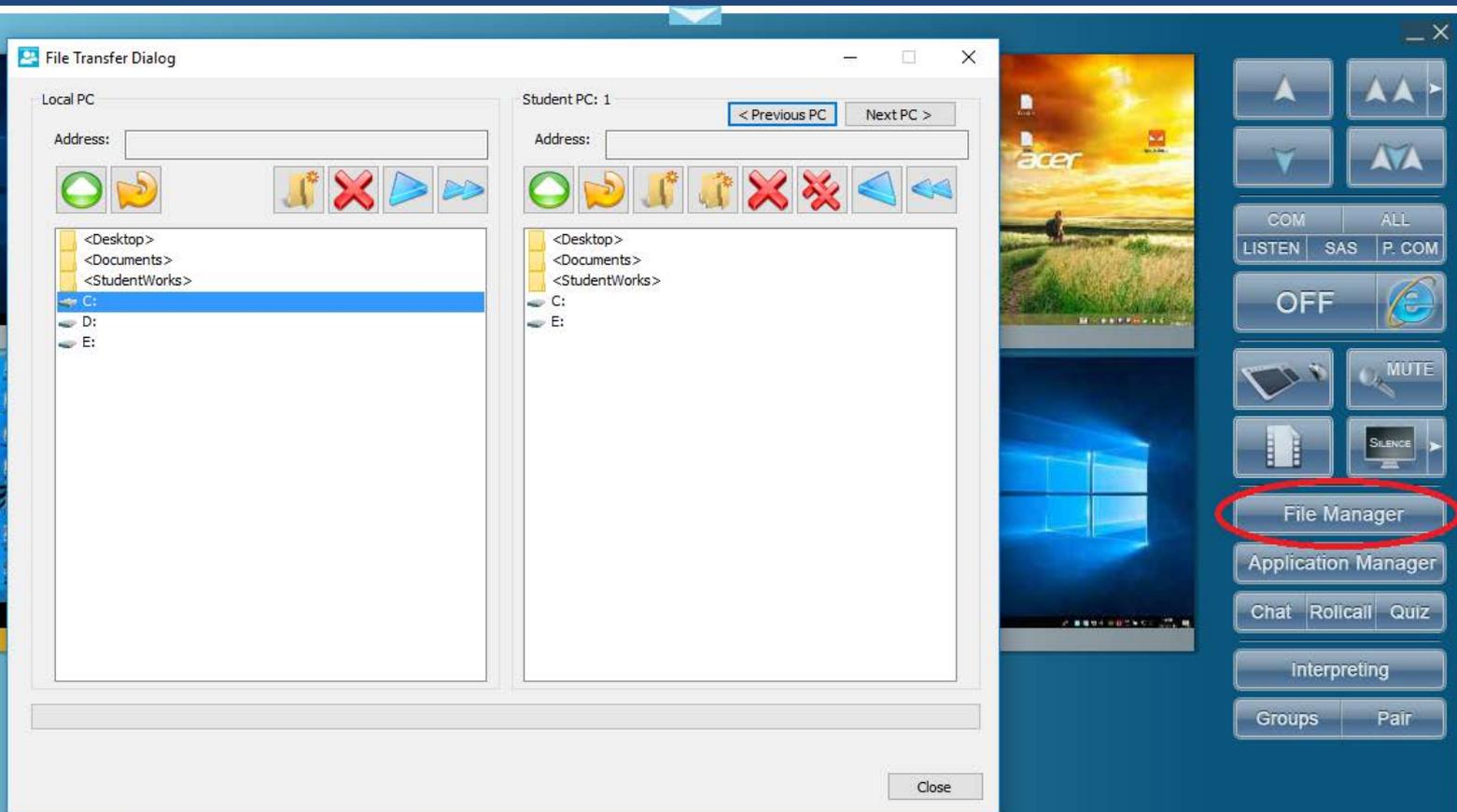


By this button, the teacher can gain attention of students blanking their screens.

Silence!

File Manager

By this button teacher can hand out and collect files of students. To facilitate operation, a «StudentWorks» folder is present as default.



Chat

By the Chat button teacher can perform dynamic written exercises in foreign language.

The screenshot displays a software interface for language learning. In the center, a chat window titled "Chat" is open, showing a conversation between a teacher and students. The chat history includes:

- Teacher: Good morning
- Bianchi: How are you?
- Verdi: Very well, thank you
- Neri: Very nice to meet you!
- Rossi: ME TOO. THANK YOU

Below the chat history is a "Message" input field and a "Send" button. At the bottom of the chat window are "Clear chat" and "Close" buttons. To the right of the chat window is a control panel with various buttons: navigation arrows, "COM", "ALL", "LISTEN", "SAS", "P. COM", "OFF", "MUTE", "SILENCE", "File Manager", "Application Manager", "Chat", "rolcall", "Quiz", "Interpreting", "Groups", and "Pair". The "Chat" button is circled in red.

Roll Call: in the screen of students a dialog box appears to enter their name. In case of domain, the student's account names of the login are automatically shown, no need to make Roll Call.

Rollcall

The image displays a software interface for a classroom management system. On the left, four student desktops are shown in a grid, each with a red circle highlighting a dialog box for name entry. The desktops are labeled 1, 2, 3, and 4. Desktop 1 has a landscape wallpaper, while the others have the Windows 8 default blue wallpaper. On the right, a control panel contains various navigation and management buttons. The 'Rollcall' button is highlighted with a red circle. The control panel includes directional arrows, a list of student names (COM, ALL, LISTEN, SAS, P. COM), an 'OFF' button, a 'MUTE' button, a 'SILENCE' button, and buttons for 'File Manager', 'Application Manager', 'Chat', 'Rollcall', 'Quiz', 'Interpreting', 'Groups', and 'Pair'.

Quiz: allows teacher to prepare questionnaires with multiple choice or free text, with automatic evaluation of answers.

Quiz

The screenshot displays a classroom management software interface. A central dialog box titled "Quiz" is open, containing the following elements:

- Text: "Ready to create the first question. You can send it alone, on the fly, by 'Send Question' button or you can add other questions to create a new List."
- Form fields: "Question" (with "1 of 0" on the right) and "Answer".
- Multiple choice options: Four checkboxes labeled 1, 2, 3, and 4, each followed by an input field.
- Timeout (sec): An input field.
- Navigation: "<Prev" and "Next>" buttons.
- Actions: "Send Question", "Load a List", "Send the List", "Add Question", "Save the List", and "Close" buttons.

On the right side of the interface is a vertical control panel with various buttons:

- Navigation: Up, Down, Left, Right arrow buttons.
- COM, ALL, LISTEN, SAS, P. COM buttons.
- OFF button and a globe icon.
- MUTE button with a microphone icon.
- SILENCE button with a monitor icon.
- File Manager, Application Manager, Chat, Rollcall, Quiz (circled in red), Interpreting, Groups, and Pair buttons.

The background shows a desktop environment with a Windows 8-style blue wallpaper and several application icons. Two student windows are visible: "Rossi" and "Neri".

Interpreting

While the student / interpreter listens to the piece coming from the teacher, the other students only hear the translation.

The screenshot displays a software interface for interpreting in a classroom. On the left, three student desktops are visible: Rossi (Windows 10), Neri (Acer desktop), and Bianchi (Windows 10). On the right, a control panel contains various buttons for navigation, volume, and application management. The 'Interpreting' button is highlighted with a red circle.

COM	ALL	
LISTEN	SAS	P. COM
OFF		
	MUTE	
	SILENCE	
File Manager		
Application Manager		
Chat	RoIcail	Quiz
Interpreting		
Groups	Pair	

The Groups function allows the creation of groups of conversation in which the teacher can insert himself, passing from one to the other group by a click.

The screenshot displays a software interface for managing groups. On the left, two desktops are shown. The top desktop has a blue Windows background and a taskbar with the name 'Rossi' circled in red. The bottom desktop has a yellow Acer background and a taskbar with the name 'Neri' circled in red. A red arrow points from the text 'Nomi dell'appello o del dominio' to the 'Neri' label. On the right, two more desktops are shown. The top desktop has a blue background with many icons and a taskbar with the name 'Bianchi' circled in red. The bottom desktop has a blue Windows background and a taskbar with the name 'Verdi' circled in red. To the right of the desktops is a control panel with various buttons: navigation arrows, 'COM', 'ALL', 'LISTEN', 'SAS', 'P.COM', 'OFF', 'MUTE', 'SILENCE', 'File Manager', 'Application Manager', 'Chat', 'Rollcall', 'Quiz', 'Interpreting', and a 'Groups' button. Below the 'Groups' button is a numeric keypad with numbers 1 through 15, where the number '1' is circled in red.

Nomi dell'appello o del dominio

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Room 1 - Rel. 7.4.0.4

Languagelab

The comparative recorder allows to create comparison exercises and also oral quizzes, by written question and oral recorded answers and, conversely, oral questions and written answers in the white box.

The screenshot shows a Windows 7 desktop environment. The desktop background is the standard Windows 7 logo wallpaper. On the left side, there is a taskbar with several icons: 'Questo PC', 'StudentWo...', 'Rollcall Log', 'TeachLab', 'TeachReco...', and 'Assistente aggiornam...'. The central focus is the 'TEACHRECORDER Ver 6.5' application window. The window title bar includes the application name and version, and standard window controls. Below the title bar, there are 'Open' and 'Save' buttons, a timer showing '00:07:8', and a text field containing '15\_Trains and buses.tpf'. The main content area of the window features a text input field with the text: 'Excuse me! Do you go to Clifton? No. You want a number 19. I see. Thank you.' Below the text field is a waveform display showing a recorded audio signal. Underneath the waveform is a digital display showing '00:00:0' and playback controls (play, stop, next, previous, volume). At the bottom of the window, there are two sets of playback controls labeled 'Master' and 'Student'. The 'Master' controls include play, stop, next, and previous buttons, along with 'Clear', 'Bookmark', and 'Save' buttons. The 'Student' controls include play, stop, next, and previous buttons, along with a red record button, a refresh button, and a pencil icon. At the very bottom of the window, there is a license information string: 'Licenza 1+30 matr. 45172 rilasciata al Liceo Parini - Milano'.

The recorder is endowed with dialogues, complete of texts, for comparative exercises of pronunciation of 700 "situational" dialogues for each language, related to 30 different situations / topics.

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