

Sanako Lab 100 STS

USER GUIDE

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Warning: This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

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INTRODUCTION

The Lab 100 Simultaneous Interpretation Training System (STS) has been designed to train students in the techniques of simultaneous interpretation in an environment simulating actual conferences.

Lab 100 STS effectively simulates a professional conference environment by allowing instructors to set up interpreters, delegates and observers within a class. In addition to conference situations, Lab 100 STS enables interpretation training using a wide variety of alternative program sources.

The Lab 100 STS can automatically save all the session audio (delegates, interpreters, program sources and instructor comments) directly on the system's Media Storage Unit (MSU) or to a pre-defined folder on your network. This facilitates the evaluation of student interpreter progress and makes holding interpretation exams simple and efficient.

ABOUT THIS GUIDE

Since Lab 100 STS is an additional software component to the basic Lab 100 application, this guide will describe how to use the interpretation training features in Lab 100 STS. For information on the other functions in Lab 100, please refer to the Lab 100 User Guide.

LAB 100 STS SYSTEM

INSTALLATION

LICENSES

The Sanako Lab 100 STS software module requires a separate license. The Lab 100 STS license is entered after installation in the *Lab 100 Config* application.

INSTALLATION

There are two parts to installing Lab 100 STS.

- Install Lab 100 with your Lab 100 software token
- Activate Lab 100 STS in *Lab 100 Config* with your Lab 100 STS token

For Lab 100 installation instructions and general configuration instructions, see the Lab 100 User Guide.

ACTIVATING THE SANAKO LAB 100 STS SOFTWARE MODULE

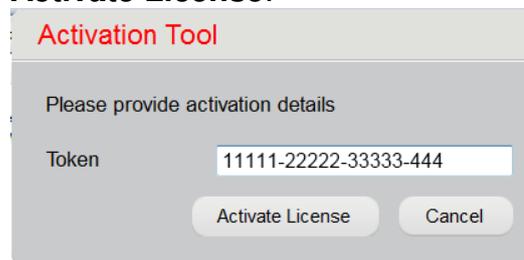
After Lab 100 installation, you need to enter the Lab 100 STS license in the **Lab 100 Config** application in order to activate the Lab 100 STS software module.

1. Start the **Lab 100 Config** application either through the Windows Start menu (*Start / Programs / Sanako / Lab 100 Config*), or by double-clicking the Lab 100 Config icon on your desktop

2. Click **Add License**



3. Enter your Lab 100 STS token information and click **Activate License**.



Activation Tool

Please provide activation details

Token

KEY TERMS

Floor

The Floor is the audio source that has been selected by the teacher to be interpreted by the students in the interpreter positions.

When simulating a conference situation, the delegates are selected as the Floor. However, you can also use any other available audio sources, such as media files, audio CDs, DVDs, cassette recorder, VCR, etc.

Interpreter

Students in Interpreter positions listen to the Floor or to another interpreter and interpret the audio either simultaneously or in segments. A recording of each interpreter's work can be automatically stored in the Lab 100 Media Storage Unit for future analysis and assessment.

It is also possible to use two user audio panels in the same interpreter booth in order to allow interpreters to either share the workload or to switch interpreters in the middle of a discussion.

Delegate

When simulating a conference interpretation situation, the people in delegate positions are the conference participants.

In addition to listening to their own discussion, the delegates can also listen to a selected interpreter. This is of particular use in a situation whereby there are delegates speaking in different languages i.e. you listen to the interpreter of your choice to understand that particular delegate.

Observer

People in observer positions are not active participants in the interpretation training. They can simply follow the activities by listening to either the Floor or to a selected interpreter.

AUDIO ROUTING

Floor – The Floor audio is heard by default in the interpreter and delegate positions

Interpreters – Interpreters hear the Floor by default, but can also listen to another interpreter.

For example, if interpreters are unfamiliar with the Floor language, they can use another interpreter as the program source when interpreting to a third language.

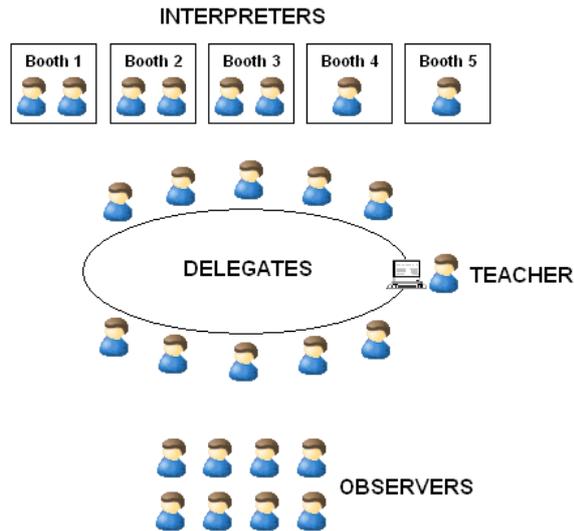
Delegates – Delegates hear the Floor by default, but can also listen to a selected interpreter.

Observers – Observers can choose whether they want to listen to the Floor or to an interpreter.

Teacher – The teacher can listen to either the Floor or to a selected interpreter with the monitoring function.

SYSTEM SETUP

The optimal situation for a Lab 100 STS interpretation training system is to have fixed interpreter and delegate positions.

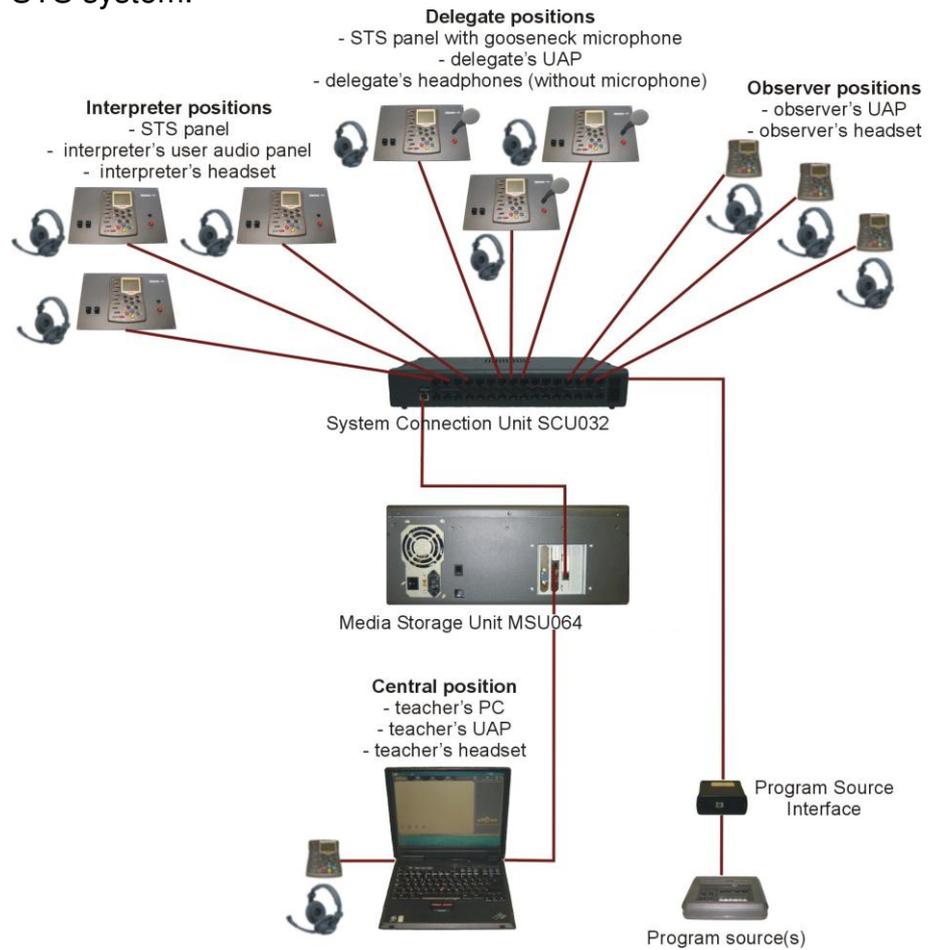


The example installation features a fixed round table setup for 10 delegate positions and five interpreter booths, each with one or two UAPs. The teacher is seated at the end of the delegate table and the observers are seated separately.

SYSTEM COMPONENTS

The SANAKO Lab 100 STS system includes a standard Lab 100 system, a specialized STS software module, and integrated User Audio Panels (UAP) in delegate and interpreter positions.

The diagram below illustrates the connections in a Lab 100 STS system.



LAB 100 STS SOFTWARE MODULE

The Lab 100 STS software module adds interpretation training features to the standard Lab 100 system. These include new activities and audio sources, and the possibility to define interpreter, delegate and observer positions.



USER AUDIO PANELS

Both delegates and interpreters use standard Lab 100 audio panels with some additional surrounding elements.



Lab 100 STS Delegate User Audio Panel

Headset connections

Both interpreter and delegate panels have two headset connections. These allow a single audio panel to be shared by two interpreters or delegates.

Gooseneck microphone (delegates only)

Instead of the headset microphones, delegates can use a gooseneck table-top microphone that is installed on the right side of the STS panel. When using the gooseneck microphone the headsets are replaced by headphones.

Muting / Activating microphone

Both interpreter and delegate panels include a separate illuminated button for activating and muting their microphone. When the button is illuminated the microphone is live.

LAB 100 STS ACTIVITIES

LAB 100 STS ACTIVITIES

The Lab 100 STS module has two activities for simultaneous interpretation training: **STS Interpretation** and **STS Interpretation Exam**.

STS INTERPRETATION

In STS Interpretation, the teacher selects an audio source (Floor) that will be interpreted by the interpreters. To simulate a conference interpretation situation, select the delegates as the audio source.

STS INTERPRETATION EXAM

STS Interpretation Exam allows you to set up interpretation tests. You simply need to select an audio source to be interpreted. The student tracks of interpreter positions are automatically recorded along with the source material and saved onto the MSU for immediate evaluation. You can then collect the recorded material to another location for later storage.

HOW TO USE LAB 100 STS ACTIVITIES

The following steps describe how to proceed through the interpretation training activities in Lab 100 STS (STS Interpretation and STS Interpretation Exam).

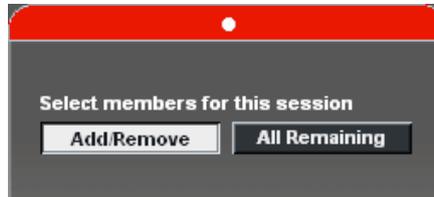
Note: Before you can use the Lab 100 STS activities, you need to configure your system with the Lab 100 Config application. For instructions on how to configure Lab 100 STS, see *Configuring Lab 100 STS* later in this guide.

1. CREATE A SESSION

Create a new session, by clicking **New session**  in the Toolbar. This opens the session screen.

2. SELECT STUDENTS FOR THE SESSION

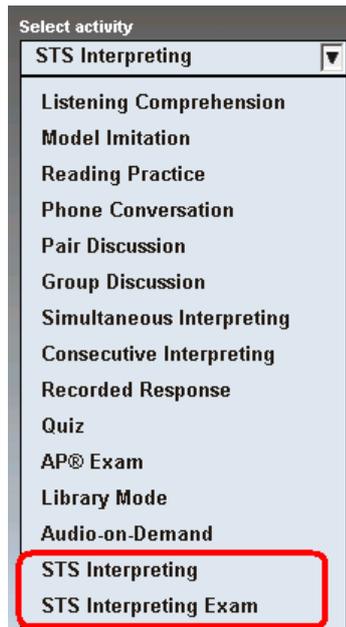
To select students for the session either



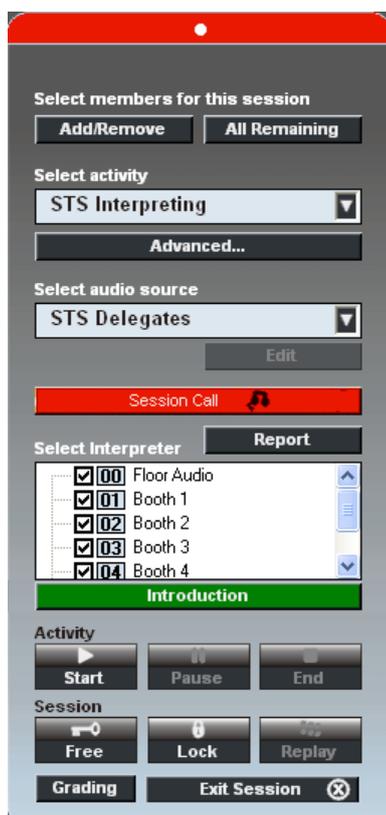
- click on the student icons, or drag the mouse over the student icons you want to include in a session.
- or
- click **All Remaining** to add all students to the session.

3. SELECT AN ACTIVITY

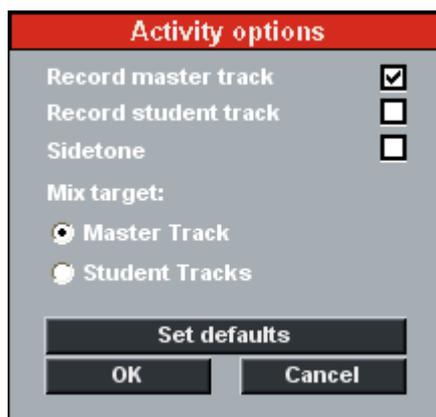
Select an activity (either STS Interpreting or STS Interpretation exam) from the activity list.



The controls for the selected activity appear on the session screen.



Click **Advanced** to select whether you want to **record the master and student tracks** and to define other activity settings.



Sidetone means that the students hear themselves as they speak. For example, in simultaneous interpreting sidetone is usually not selected as it is important that one's own voice doesn't mix with the source.

The **Mix target** options allow you to select whether the teacher's voice will be recorded to the Master or Student track when they use the Mix function.

4. SELECT AN AUDIO SOURCE

Select an audio source from the audio source list. This will be the Floor audio that interpreters will interpret.



If you select an audio source other than STS Delegates, the delegate positions will function as observers.

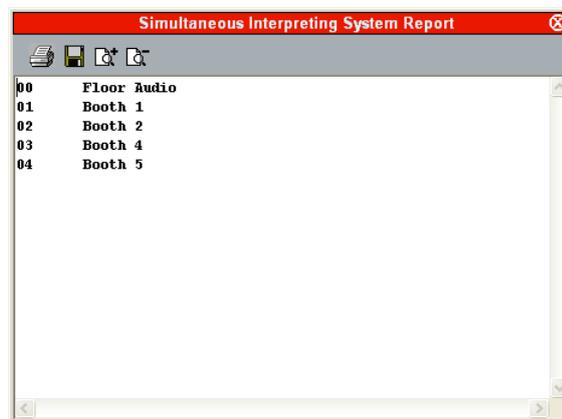
5. SELECT AVAILABLE INTERPRETERS

Select which interpreter positions will be available for listening. During the activity, Lab 100 STS users can select whether they want to listen to the Floor or to one of the interpreters that are checked on this list.



STS REPORT

To view a report of the sources (Floor and interpreters) currently available for listening, click **Report**. You should also make the audio source list available for the students, either as a print-out or with a projector (dual monitor setup)



6. START THE ACTIVITY

The session controls allow you to control the current activity and session.



After you are finished with the other settings, click **Start** to start the activity. This will automatically start transferring the selected audio source.

Note: Audio sources other than MSU files and STS Delegates have to be controlled manually. When you start the activity, you need to also manually start the audio source.

7. SELECT WHO TO LISTEN TO

STUDENTS

When students want to listen to an audio source other than the default they can simply enter the number of the audio source that they want to listen to with the bookmark buttons on their User Audio Panel, according to the STS report of available audio sources.

The booth selection is dynamic. This means that if there are under ten interpreter booths, students can simply use the number buttons 0-9 to select who to listen to. However, if the system has over ten interpreter booths, students need to always enter the two-digit number of the audio source. For example if a student wants to switch to interpreter booth 2 in a setup with over ten interpreter booths, they need to enter '02' with the bookmark buttons.



TEACHER

The teacher hears the Floor by default. To listen to an individual student, simply left-click the appropriate student icon.

8. USING FREE MODE

The **Free mode** in Lab 100 STS allows interpreters to record only their own output during exercises where multiple interpreters take turns. It also allows students to practice interpreting independently without teacher guidance, provided they have access to the teacher application in order to start the interpreting activity. In the Free mode students can also practice a segment without recording until they feel ready to record their output.

USING THE FREE MODE

To use the Free mode, click the **Free** button before starting the activity. This sets the Floor audio as the default source in all UAPs, however, students can change their audio source with the bookmark buttons if needed.



During the Free mode, click on the **Record** button on the User Audio Panel to record your microphone, as well as what you hear. Click **Stop** to pause the recording. Click **Record** to continue recording. The recording will continue from where you left off and will not go over the previous recorded segment.

Note: Students are not able to rewind the audio source and recording during Free mode. If students want to listen to their recordings, they need to be first collected as media files.

STUDENT RECORDINGS IN FREE MODE

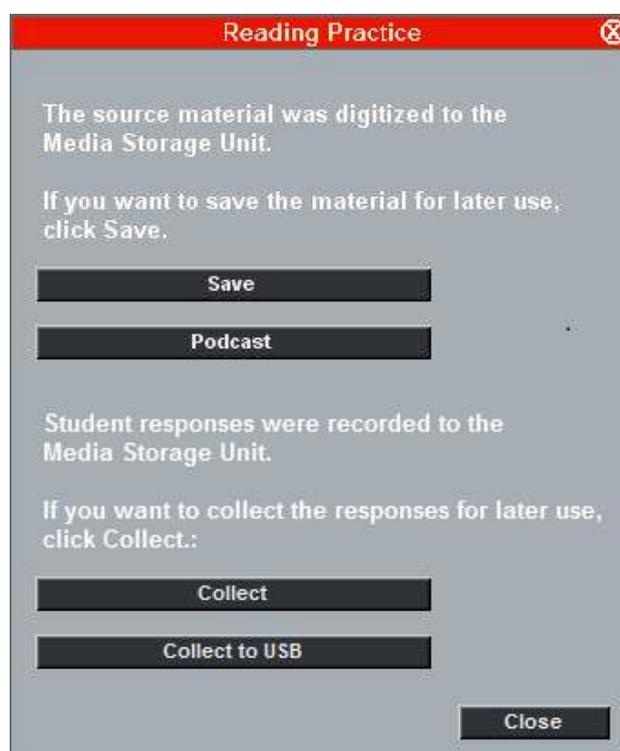
Student recordings made in Free mode can be collected with the **Collect** function after the activity is ended. For more information on collecting student recordings, see *Collecting the student tracks* below.

Student recordings made in Free mode will include both the source audio and the student recording on both channels, with the exception of the MSU file audio source. Therefore neither one can be isolated when playing back the collected recordings. If the MSU File audio source is used during the

Free mode, the audio source and student recording will be recorded on separate channels.

9. SAVING, PODCASTING AND COLLECTING RECORDINGS

Clicking the **End** or **Exit Session** button opens the following window for saving or podcasting the master track and collecting the student tracks.



Window for saving or podcasting the master track and collecting the student tracks

SAVING THE MASTER TRACK

If you selected to record the master track during the activity (see Selecting activity – Advanced) you can now save it for later use. To save the master track, click **Save** and browse for a suitable location.

PODCASTING THE MASTER TRACK

You can create a podcast out of the audio material on the master track. The podcast can then be distributed to students over the Internet.

To create a podcast of the master track, click on the **Podcast** button.



The dialog box has a red title bar that reads "Lab 100 Podcast master track". Below the title bar, there are three input fields: "Title", "Description", and "Remote directory". The "Remote directory" field is a dropdown menu currently showing "English". At the bottom of the dialog, there are two buttons: "OK" and "Cancel".

In the dialog that opens, enter the following:

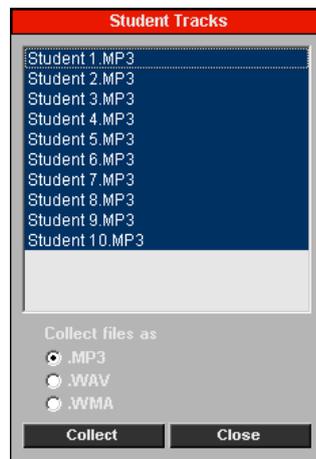
- **Title** – Enter a title for the podcast file. This will be displayed on the podcast Web page where the file can be downloaded.
- **Description** – Enter a description of the contents of the file. This will be displayed on the podcast Web page where the file can be downloaded.
- **Remote Directory** – Select the location where the podcast will be uploaded and made available to students

Once you have entered the information above, click **OK**. The podcast will now be uploaded to the selected location. When the uploading has finished, a dialog will appear displaying the Web address where the podcast is now available.

For more information on Podcasting and setting up Web pages for podcasts, see the *Lab 100 User Guide*.

COLLECTING THE STUDENT TRACKS

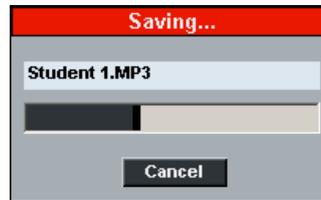
If you selected to record the student tracks during the activity (see Selecting activity – Advanced), you can now collect them for later evaluation. To collect the student tracks, click **Collect**. The following window opens.



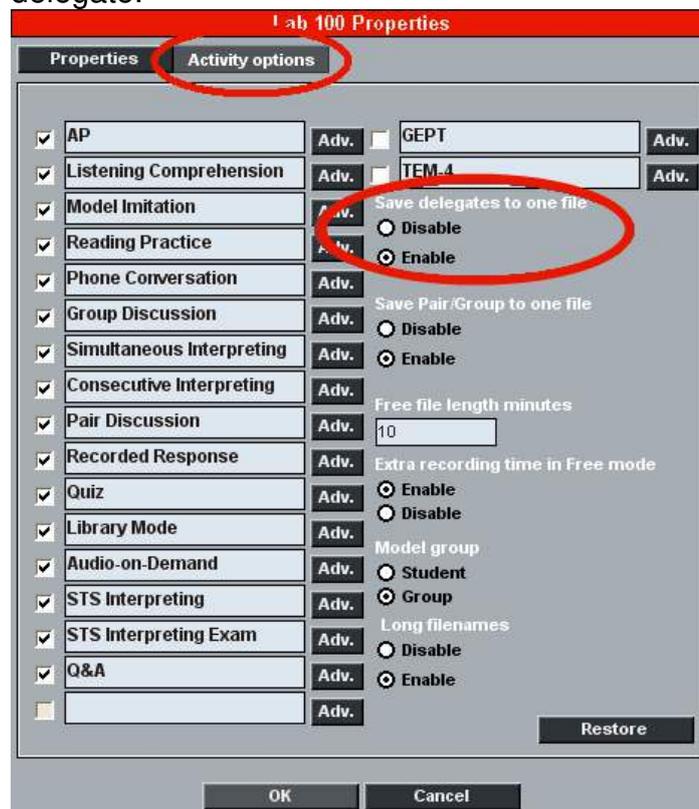
The dialog box has a red title bar that reads "Student Tracks". Below the title bar, there is a list of ten student tracks: "Student 1.MP3", "Student 2.MP3", "Student 3.MP3", "Student 4.MP3", "Student 5.MP3", "Student 6.MP3", "Student 7.MP3", "Student 8.MP3", "Student 9.MP3", and "Student 10.MP3". Below the list, there is a section labeled "Collect files as" with three radio button options: ".MP3", ".WAV", and ".WMA". The ".MP3" option is selected. At the bottom of the dialog, there are two buttons: "Collect" and "Close".

The window displays all the recorded student files. Select the file format the student files should be saved in and then click **Collect** and browse for a suitable save location.

During the collection a **Saving...** window displays the progress of the saving process.



There is an option under Lab 100 **Menu – My Settings** that allows you to select whether you want to collect delegate recordings as a single file in Lab 100 STS interpretation activities or whether to create separate files for each delegate.



However, even in the case of separate files, each file will have the entire delegate discussion as the content.

COLLECTING THE STUDENT TRACKS TO USB

You may also collect student recordings to a USB device. This will save time in larger classrooms as collecting student recordings to the teacher computer may take some time.

In order to collect student recordings to a USB device

1. Insert the USB drive to the MSU **before** starting the Lab 100 teacher application.

2. Click **Collect to USB** in the collection window and select a folder on the USB drive where to save the recordings.
3. **Do not remove** the USB drive until the Lab 100 teacher application has been closed.

Note: When collecting to a USB device, the files are always saved in .WAV format.

Note: The USB device must be inserted to the MSU before starting the Lab 100 teacher application and can be removed only after the teacher application has been closed.

CONFIGURING LAB 100 STS

After you have installed the Lab 100 STS software module, you need to configure the following:

- Student layout
(in Lab 100 Config)
- Interpreter and Delegate audio sources
(in Lab 100 Config)
- Lab 100 STS activities
(in Lab 100 teacher application)

STARTING LAB 100 CONFIG

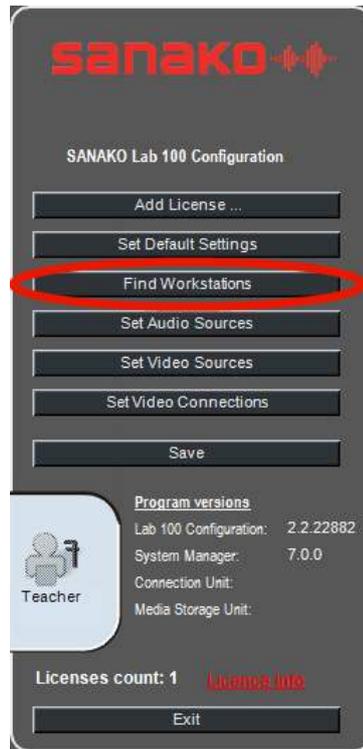
To start **Lab 100 Config**, open the Windows **Start** menu and select **Programs – Sanako – Lab 100 Config**.



Lab 100 Config application with student workstations

CONFIGURING STUDENT LAYOUT

To add workstations to the class layout, click the **Find workstations** button.



The system scans for connected UAPs and all the detected UAPs are displayed as student icons on the class view.



You can then arrange the seating plan to match your classroom layout.



Example layout for Lab 100 STS

To move student icons on the layout, hold the left mouse button down over a student icon.

To select more than one student icon either hold the left mouse button down and drag the selector over several student icons or hold down the Ctrl button and left-click the students you want to select.

To align student icons, select the students you want to align and then right-click one of the student icons.

CONFIGURING AUDIO SOURCES

In order to use the Lab 100 STS interpretation training features, you need to configure two new audio sources: STS Interpreters and STS Delegates.

STS INTERPRETER

Select STS Interpreter as the source type separately for each of your interpreter positions. You need to select as many STS Interpreter audio sources as there are interpreter positions. If you want to use two audio panels in a single interpreter position, define two ports for the position in question.

If two audio panels are used in a single interpreter position, the interpreters are able to listen to separate audio sources, but they will share the same microphone line out. This means that the interpreters can take turns speaking or one can take over for the other without distracting the flow of the interpretation.

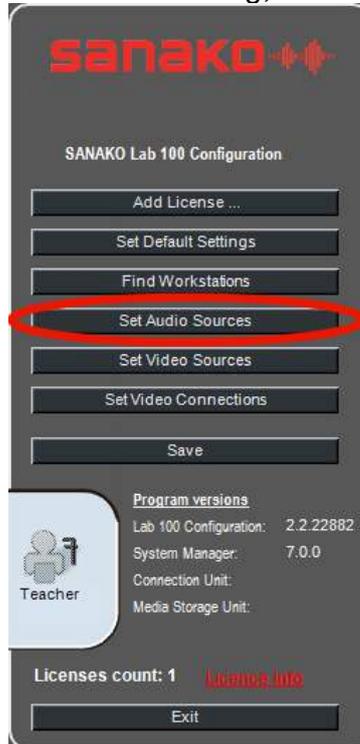
STS DELEGATES

You only need to select STS Delegates as the source type once as you can define all the ports of the delegate positions under it.

The STS Delegates are able to discuss freely and can listen to either the discussion or to an interpreter.

HOW TO CONFIGURE STS AUDIO SOURCES

1. In Lab 100 Config, click **Set audio sources**.



This opens the Audio Source Configuration window.

The 'Audio Source Configuration' window has a red title bar 'Lab 100 Configuration'. It contains several input fields and dropdown menus. Below these is a table of audio sources.

Source type:	Source name: (Alias name for Lab 100)	Port number: Current	Set	Video Source:
Media File	Media File	M		No Video
PC Audio CD	PC Audio CD	M		No Video
Student Line In	Student Line In			No Video
External Source	DVD Player	31		No Video
Dual Channel PSI (L)	Dual Channel PSI (L)	32		No Video
Dual Channel PSI (R)	Dual Channel PSI (R)	32		No Video
Forwarding port	Forwarding port	33		No Video
Teacher PC	Teacher Media Player	M		No Video
				No Video
				No Video

- In the **Source Type** pull-down menus, select **STS Interpreter** or **STS Delegates**.

The screenshot shows the 'Lab 100 Configuration' dialog box. At the top, there are fields for 'Student', 'Teacher', 'None', and 'MSU' (MSU file), each with a 'No Video' dropdown. Below these is a table for source configuration. The 'Source type' column is highlighted with a red box. The table has columns for 'Source name', 'Port number' (Current and Set), and 'STS Port(s): Video Source'.

Source type:	Source name: (Alias name for Lab 100)	Port number: Current	Port number: Set	STS Port(s): Video Source:	
Media File	Media File	M		No Video	
PC Audio CD	PC Audio CD	M		No Video	
Teacher PC	Teacher PC	M		No Video	
STS Interpreter	Booth 1	1,2	1	2	No Video
STS Interpreter	Booth 2	3,4	3	4	No Video
STS Interpreter	Booth 3	5,6	5	6	No Video
STS Interpreter	Booth 4	7	7		No Video
STS Interpreter	Booth 5	8	8		No Video
STS Delegates	STS Delegates	9	9	9,10,11,12	No Video
					No Video

- Enter a **Source Name** for the audio source. This name will be displayed in the audio source list in the Lab 100 teacher interface.

The screenshot shows the 'Lab 100 Configuration' dialog box. The 'Source name' field in the table is highlighted with a red box. The 'Path' field for the MSU file is now '\172.24.1.2\w02\auc'. The table structure is the same as in the previous screenshot.

Source type:	Source name: (Alias name for Lab 100)	Port number: Current	Port number: Set	STS Port(s): Video Source:	
Media File	Media File	M		No Video	
PC Audio CD	PC Audio CD	M		No Video	
Teacher PC	Teacher PC	M		No Video	
STS Interpreter	Booth 1	1,2	1	2	No Video
STS Interpreter	Booth 2	3,4	3	4	No Video
STS Interpreter	Booth 3	5,6	5	6	No Video
STS Interpreter	Booth 4	7	7		No Video
STS Interpreter	Booth 5	8	8		No Video
STS Delegates	STS Delegates	9	9	9,10,11,12	No Video
					No Video

4. Select the SCU **Port Number** of the source User Audio Panel(s).

Source type:	Source name: (Alias name for Lab 100)	Port number:		STS Port(s):	Video Source:
		Current	Set		
Media File	Media File	M			No Video
PC Audio CD	PC Audio CD	M			No Video
Teacher PC	Teacher PC	M			No Video
STS Interpreter	Booth 1	1,2	1	2	No Video
STS Interpreter	Booth 2	3,4	3	4	No Video
STS Interpreter	Booth 3	5,6	5	6	No Video
STS Interpreter	Booth 4	7	7		No Video
STS Interpreter	Booth 5	8	8		No Video
STS Delegates	STS Delegates	9	9	9,10,11,12	No Video

- **For STS Interpreter**, enter the port number of the interpreter UAP in question into **Port number – Set**. If two UAPs are used in the same interpreter position, enter the port number of the first UAP into **Port number – Set** and the port number of the second UAP into the **STS port(s)** field.

Source type:	Source name: (Alias name for Lab 100)	Port number:		STS Port(s):	Video Source:
		Current	Set		
Media File	Media File	M			No Video
PC Audio CD	PC Audio CD	M			No Video
Teacher PC	Teacher PC	M			No Video
STS Interpreter	Booth 1	1,2	1	2	No Video
STS Interpreter	Booth 2	3,4	3	4	No Video
STS Interpreter	Booth 3	5,6	5	6	No Video
STS Interpreter	Booth 4	7	7		No Video
STS Interpreter	Booth 5	8	8		No Video
STS Delegates	STS Delegates	9	9	9,10,11,12	No Video

- **For STS Delegates**, enter the port number of the first Delegate UAP into **Port number – Set** (this is the main port for STS delegates) and the port numbers of all the delegate UAPs, including the first one, into the **STS Port(s)**

field.

Source type:	Source name:	Port number:		STS Port(s):	Video Source:
	(Alias name for Lab 100)	Current	Set		
Media File	Media File	M			No Video
PC Audio CD	PC Audio CD	M			No Video
Teacher PC	Teacher PC	M			No Video
STS Interpreter	Booth 1	1,2	1	2	No Video
STS Interpreter	Booth 2	3,4	3	4	No Video
STS Interpreter	Booth 3	5,6	5	6	No Video
STS Interpreter	Booth 4	7	7		No Video
STS Interpreter	Booth 5	8	8		No Video
STS Delegates	STS Delegates	9	9	9,10,11,12	No Video
					No Video

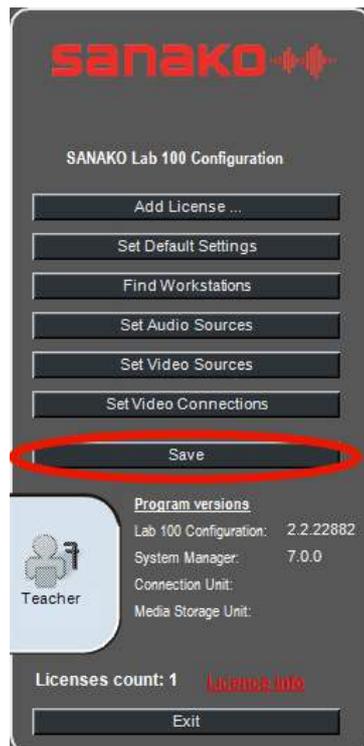
5. Click **OK**, to close the Configuration window.

SAVING AUDIO SOURCE SETTINGS AND EXITING THE WINDOW

To save the audio source settings and close the audio source panel, click **OK**. To discard the changes and close the panel, click **Cancel**.

SAVING CONFIGURATION

After you have arranged your classroom layout and defined the Lab 100 STS audio sources, click **Save** in the Lab 100 Config main window.



The current audio settings and student layout are saved and will be available when you open Lab 100. After saving, click **Exit** to exit Lab 100 Config.

For information on the other settings in the Configuration window, see the *Lab 100 User Guide*.

CONFIGURING LAB 100 STS ACTIVITIES

The Lab 100 activities need to be selected in the Lab 100 activity options, in order to make them available in the Lab 100 activities list.

To set the Lab 100 STS activity options:

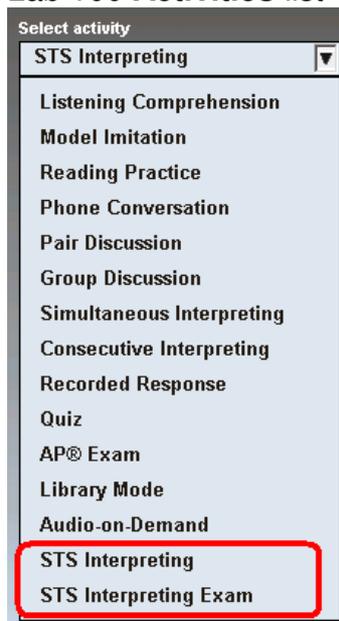
1. Open the Lab 100 teacher application
2. Open the Lab 100 **Menu** and select **My Settings**



3. Select the **Activity Options** tab, check the **STS Interpreting** and **STS Interpreting Exam** activities and click the **OK** button.



4. The Lab 100 STS activities are now available in the Lab 100 **Activities** list



GLOSSARY OF TERMS

DELEGATE

Delegate positions are occupied by conference participants and if the delegates have been selected as the Floor, their discussion will be interpreted by the Interpreters.

FLOOR

The Floor is the audio program source that has been selected by the teacher and will be interpreted by the interpreters. The Floor can be heard by default in both the Interpreter and Delegate positions.

INTERPRETER

Students in Interpreter positions listen to the Floor (usually the delegates' discussion) selected by the teacher, and interpret it either simultaneously or in segments.

OBSERVER

People in observer positions are not active participants in the conference situation. They can simply listen to either the Floor or to a selected interpreter.

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