Sound Forge™ Pro 10

Upgrade Highlights

File menu changes

The following features are obsolete and have been removed from the **File** menu:

- Export to Net MD
- Export to CD Architect
- Export All to CD Architect

Use your Net MD device to import audio files.

Sound Forge Pro 10 software includes support for disc-at-once CD burning. CD Architect software is still included.

Edit menu changes

The **Preview Cut/Cursor** and **Pre-Roll to Cursor** commands have been moved to the new **Transport** menu that is not displayed by default. Select the **Show Transport menu** check box on the **General** tab of the Preferences dialog to display the **Transport** menu.

> **Note:** *The keyboard shortcuts for these commands—Ctrl+K for **Preview Cut/Cursor** and Ctrl+Shift+K for **Pre-Roll to Cursor**—have not changed.*
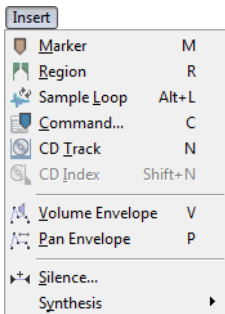
View menu changes

The **Volume Envelope** and **Pan Envelope** commands previously found on the **View** menu can now be found on the **Insert** menu.

The **Regions List** and **Playlist** commands can now be found on the **View** > **Metadata** submenu.

New Insert menu

A new **Insert** menu has been added to include such commands as **Marker**, **Region**, and **Silence**.

Special menu removed

The **Special** menu has been removed, and the options previously found on the menu have been reorganized to group related functions together. Options that are no longer needed have been removed.

Previous location	New location
Special > **Transport** > **Record**, **Play All**, **Play**, **Pause**, **Stop**, **Go to Start**, **Rewind**, **Forward**, and **Go to End**	New **Transport** menu that is not displayed by default. Select the **Show Transport menu** check box on the **General** tab of the Preferences dialog to display this menu.
Special > **Transport** > **Play Normal Mode**, **Play Plug-In Chainer Mode**, **Play as Sample Mode**, and **Play as Cutlist Mode**	**Options** > **Transport**
Special > **Regions List**	**Edit** > **Regions List**
Special > **Playlist/Cutlist**	**Edit** > **Playlist/Cutlist**
Special > **ACID Looping Tools** > **Halve Selection**	**Edit** > **Selection** > **Halve**
Special > **ACID Looping Tools** > **Double Selection**	**Edit** > **Selection** > **Double**
Special > **ACID Looping Tools** > **Shift Selection Left**	**Edit** > **Selection** > **Shift Left**
Special > **ACID Looping Tools** > **Shift Selection Right**	**Edit** > **Selection** > **Shift Right**
Special > **ACID Looping Tools** > **Rotate Audio**	**Process** > **Rotate Audio**
Special > **Edit Sample**	**View** > **Metadata** > **Sampler Loops**
Special > **Edit Tempo**	**Options** > **Status Format** > **Edit Tempo**
Special > **Center Cursor**	**Edit** > **Center Cursor**
Special > **Insert Marker**	**Insert** > **Marker**
Special > **Insert Region**	**Insert** > **Region**
Special > **Insert Sample Loop**	**Insert** > **Sample Loop**
Special > **Insert Command**	**Insert** > **Command**
Special > **Mark In**	**Edit** > **Selection** > **Mark In**
Special > **Mark Out**	**Edit** > **Selection** > **Mark Out**
Special > **Cycle Selection**	**Edit** > **Selection** > **Cycle**
Special > **Toggle Selection**	**Edit** > **Selection** > **Toggle**
Special > **Undo/Redo History** > **Clear**	**Edit** > **Clear Undo/Redo History**
Special > **Undo/Redo History** > **Clear All**	Obsolete.
Special > **Rebuild Peak Data**	Obsolete.

Process menu changes

The **Insert Silence** command has been moved to the new **Insert** menu.

Tools menu changes

The **Synthesis** commands (**DTMF/MF Tones**, **FM**, and **Simple**) have been moved to the new **Insert** menu.

Options menu changes

The **Paste Events** command has been renamed **Paste Markers/Regions** to avoid confusion with the new Event tool.

Navigation toolbar changes

The **Insert Marker** button () has been moved to the new Insert toolbar.

The **Double Selection** (), **Halve Selection** (), **Shift Selection Left** (), and **Shift Selection Right** () buttons have been moved from the ACID Loop Creation Tools toolbar to the Navigation toolbar.

The tempo information previously displayed in the **Tempo** box on the ACID Loop Creation Tools toolbar can now be found on the Navigation toolbar as well as in the **Tempo** box in the ACID Properties window (**View** > **Metadata** > **ACID Properties**).

Status/Selection toolbar changes

The **Edit Tempo** button (🎵) has been moved from the ACID Loop Creation Tools toolbar to the Status/Selection toolbar.

New Insert toolbar

A new Insert toolbar has been created to contain buttons corresponding to the commands in the new **Insert** menu.

📕	Insert Marker	📈	Insert Volume Envelope
📍	Insert Region	📉	Insert Pan Envelope
✳	Insert Sample Loop	▸	Insert Silence
📘	Insert Command	🖊	DTMF/MF Tones Synthesis
💿	Insert CD Track	🎚	FM Synthesis
💿	Insert CD Index	〰	Simple Synthesis

Process toolbar changes

The **Insert Silence** button (▸) has been moved to the new Insert toolbar.

The **Rotate Audio** button (🔲) has been moved from the ACID Loop Creation Tools toolbar to the Process toolbar.

Tools toolbar changes

The **DTMF/MF Tones Synthesis** (🖊), **FM Synthesis** (🎚), and **Simple Synthesis** (〰) buttons have been moved to the new Insert toolbar.

The **Batch Converter** button (⚙) has been added to the Tools toolbar. It is also still available on the Scripting toolbar.

ACID Loop Creation Tools toolbar removed

The ACID Loop Creation Tools toolbar has been removed. Some buttons have been moved to other toolbars.

Button	New location
Edit ACID Properties (🅰)	No longer available on a toolbar by default. You can add this button to a toolbar using the Customize Toolbar dialog. *For more information, see the full Sound Forge Pro User Manual or the online help.*
	From the **View** menu, choose **Metadata**, and then choose **ACID Properties** from the submenu to display the ACID Properties window.
Edit Tempo (🎵)	Status/Selection toolbar
Double Selection (×2)	Navigation toolbar
Halve Selection (÷2)	Navigation toolbar
Shift Selection Left (⬅)	Navigation toolbar
Shift Selection Right (➡)	Navigation toolbar
Selection Grid Lines (▦)	No longer available on a toolbar by default. You can add this button to a toolbar using the Customize Toolbar dialog. *For more information, see the full Sound Forge Pro User Manual or the online help.*
	From the **Options** menu, choose **Selection Grid Lines**.

The tempo information previously displayed in the **Tempo** box on the ACID Loop Creation Tools toolbar can now be found on the Navigation toolbar as well as in the **Tempo** box in the ACID Properties window (**View** > **Metadata** > **ACID Properties**).

Properties window redesigned

The Properties window has been redesigned and is now available from the **View** menu by choosing **File Properties.** The following sections list the Properties window tabs from Sound Forge 9 and where the properties previously on those tabs can be found in Sound Forge Pro 10.

General tab

Property	New location
File name	File Properties window
Location	File Properties window
File size	File Properties window
File attributes	File Properties window
Last saved	File Properties window
File type	File Properties window
Audio Format	File Properties window
Audio Attributes	Divided into **Audio sample rate**, **Audio bit depth**, and **Audio channels** properties in File Properties window.
Audio Length	File Properties window
Regions/Markers	**Rgns/Play/Cmds** property in the Open dialog
Command markers	**Rgns/Play/Cmds** property in the Open dialog
Playlist	**Rgns/Play/Cmds** property in the Open dialog
ACID chunk	**ACID** property in the Open dialog
Media Mgr chunk	Removed.
Unity note	**MIDI Unity note** property in the Sampler Loops window
Loop(s)	**Loops** property in the Open dialog
SMPTE	**SMPTE format** and **SMPTE offset** properties in the Sampler Loops window
Sector aligned	Removed.
Junk chunks	Removed.
Padding chunks	Removed.
Additional chunks	Removed.

Summary tab

Property	New location
Title	**Name/Title (CD Text)** property in the CD Information and Summary Information windows
Artist	**Artist (CD Text)** property in the CD Information and Summary Information windows
Engineer	CD Information and Summary Information windows
Copyright	CD Information and Summary Information windows
Comments	CD Information and Summary Information windows
Extended	Summary Information window (Right-click, choose **Insert** from the shortcut menu, and then choose additional properties to add to the file.)
Load	Removed.
Picture	Removed.

Format tab

Property	New Location
Sample rate	**Audio sample rate** property in the File Properties window or the **Sample Rate** box in the status bar
Bit-depth	**Audio bit depth** property in the File Properties window or the **Bit Depth** box in the status bar
Channels	**Audio channels** property in the File Properties window or the **Channels** box in the status bar
Source	**Audio sample rate**, **Audio bit depth**, and **Audio channels** properties in the File Properties window or the **Sample Rate**, **Bit Depth**, and **Channels** boxes in the status bar
Process/DSP	Removed.
Playback	**Audio sample rate**, **Audio bit depth**, and **Audio channels** properties in the File Properties window or the **Sample Rate**, **Bit Depth**, and **Channels** boxes in the status bar
Cursor position	**Selection Start** box in the data window
Sample value	**Sample value at cursor** property in the Statistics window. (Choose **Sample Value** from the **Level Format** drop-down list.)
Sound data size	**Audio length** property in the File Properties window

Video tab

The **Attach/Detach** button on the **Video** tab is now the **Attach Video/Detach Video** command on the **File** menu.

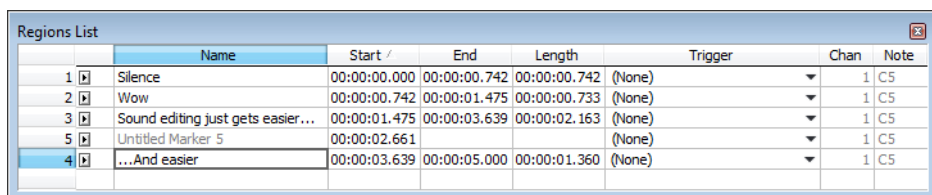| Property	New location
Field order	**Video field order** property in the File Properties window
Pixel aspect ratio	**Video pixel aspect ratio** property in the File Properties window

Display tab

The options that were available on the **Display** tab for customizing data windows can now be found on the **Data Window** submenu on the **Options** menu or by right-clicking the edit tool selector in a data window.

Inserting markers and regions

When you choose **Marker** or **Region** from the new **Insert** menu, the Insert Marker/Region dialog no longer appears. Use the Regions List to edit markers and regions the way you used to in the Insert Marker/Region dialog.

From the **View** menu, choose **Metadata**, and then choose **Regions List** to display the Regions List.

Creating loops

The Edit Sample dialog has been replaced by the Sampler Loops window (**View** > **Metadata** > **Sampler Loops**), and the procedures for creating sustaining and release loops have changed accordingly. *For more information, see the full Sound Forge Pro User Manual or the online help.*

Creating loops for ACID software

The Edit ACID Properties dialog has been replaced by the ACID Properties window (**View** > **Metadata** > **ACID Information**), and the procedures for creating one-shots, loops, and Beatmapped files have changed accordingly. *For more information, see the full Sound Forge Pro User Manual or the online help.*

Note: *You can no longer create ACID 2.0 disk-based files in Sound Forge Pro 10.*

Keyboard shortcut changes

The following keyboard shortcuts have changed. Both the old shortcut and new shortcut are listed for reference.

Magnification and view shortcuts

Command	Old shortcut	New shortcut
Show/set input focus to the Regions List	Alt+2	Ctrl+Alt+M, 0
Show/set input focus to the Playlist/Cutlist window	Alt+3	Ctrl+Alt+M, 1
Show/set input focus to the Video Preview window	Alt+4	Alt+3
Show/set input focus to the Time Display window	Alt+5	Alt+4
Show/set input focus to the Channel Meters window	Alt+6	Alt+5
Show/set input focus to the Hardware Meters window	Ctrl+Alt+3	Alt+6
Show/set input focus to the Loop Tuner window	Ctrl+Alt+4	Ctrl+Alt+3

Regions List shortcuts

Command	Old shortcut	New shortcut
Create region from the current selection	Shift+A	Ctrl+I
Replicate selected region	Shift+R	Ctrl+D
Update region to match selection	Shift+U	Ctrl+U

Playlist/Cutlist shortcuts

Command	Old shortcut	New shortcut
Add or remove a stop point on the active playlist entry	Shift+S	Ctrl+E
	Shift+8	Ctrl+8
Toggle pre-roll on and off for the playlist	Shift+P	Ctrl+P
Add selected Regions List item to playlist	Shift+A	Ctrl+I
Replicate selected playlist region	Shift+R	Ctrl+D