

VST Live Pro 2

Version history

February 2026

Steinberg Media Technologies GmbH

VST Live Pro 2.2.99

February 2026

This version contains the following improvements and issue resolutions.

Issues resolved

Area	Issue
Actions	Improve Value Actions
Director	Rare Crash with Monitor
MODS	No sync with VPN network adapter (Windows only)
Mixer	Restore Sends from older Projects

VST Live Pro 2.2.98

January 2026

This version contains the following improvements and issue resolutions.

Issues resolved

Area	Issue
Mods	Changed trigger time is not sent to Mods
MIDI	Layer-to-Layer routing not working with virtual MIDI cables
	Improved MIDI engine performance
Tracks	Dragging clips does not work when Snap is disabled
Video	Improved video rendering performance

VST Live Pro 3.0.17

January 2026

This version contains the following improvements and issue resolutions.

Issues resolved

Area	Issue
App	Message dialog show only black background
Video	Improved Rendering

VST Live Pro 2.2.96

January 2026

This version contains the following improvements and issue resolutions.

Issues resolved

Area	Issue
App	Project Load hangs or crash
Actions	Actions not always working

VST Live Pro 2.2.95

January 2026

This version contains the following improvements and issue resolutions.

Issues resolved

Area	Issue
App	Songs hidden on reload
	Clear audio after lost audio device
	Missing Tempo/Signature option to find lost media assets
Lyrics	Events are doubled after moving events
Media Player	Improved Playback
MODS	Songs and Parts syncing
	Missing events on syncing
Tracks	Dragged clips have wrong new start time
	DMX Draw Tool not working correctly while dragging mouse
Video	Unwanted Full-Screen on Reloading Monitors

VST Live Pro 2.2.94

January 2026

This version contains the following issue resolutions.

Issues resolved

Area	Issue
App	Renamed "Transpose" of Song Actions to "Transpose Layers"
	Crash while Time Display is visible on reloaded project or setlists
Layer	Removed double entries for "MIDI Delay" Menu of Layer Controllers
Tracks	Improved Video Rendering

VST Live Pro 2.2.93

January 2026

This version contains the following issue resolutions.

Issues resolved

Area	Issue
App	Open/Close Project while Transport should not be possible
MIDI	Improved Engine (mac only)
Tracks	Improved Video Rendering
	Remove Video Track Entry from Automation Sources
	Lyrics Clip View too heavy for adding “...”

VST Live Pro 2.2.92

December 2025

This version contains the following issue resolutions.

Issues resolved

Area	Issue
App	Improved "Show Project Media Files" dialog
Virtual Midi	Missing MIDI Notes

VST Live Pro 2.2.91

December 2025

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Video	New Renderer Engine

Issues resolved

Area	Issue
Mixer	Channel Type icon are too small
Tracks	MIDI Editor: Resize Multi-Selection no working
Improved DMX Track Alignment	

VST Live Pro 2.2.90

December 2025

This version contains the following improvements and issue resolutions

Features

Area	Issue
Actions	"Preload Song" for App category
	"Select Channel" for Mixer category
App	Device Structure Cleanup
HUB	New "Dev Updates" section

Issues resolved

Area	Issue
Actions	UI-Type not restored
App	Improve Placeholder for Search-Text-Controls
	Auto-Scrolling for Song List is working too late

Songs from Mediay Bay has lost Audio Sends

Rare Crash while loading existing projects

Multi Processing Preferences not saved

HUB Dont change Default location if prompt was used

Crash while visible and App will be quit (Mac Only)

Layer Shared Layer not unloaded

Layer New Layer was added to Global Layer

Lyrics Undo/Redo and Editing not working

Improve Drag & Drop of Lyrics

Active Color for events does not work

Mixer SEND-Slots lost on loading project

Plug-Ins Removed wrong height offset

Preferences "Multi Processing" sometimes lost

Tracks First Events of MIDI Tracks lost while switching songs

Sampler Track Editor lost while switching tunes

MIDI Editor Keyboard calculate wrong velocity

Audio Track Playback lost after Undo Command

VST Live Pro 2.2.80

November 2025

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Actions	Added Program Up/Down and Resend-MIDI to Layers Category
App	Export MIDI Track
	Label and Menu for Setlist selection
	LRC Import
Automation	Show On/Off Editing
Media Bay	Drag Assets to Folder
Setlist	Toggle to open Setlist Editor
Tracks	Lyrics Clips
	Track Color Picker to Inspector

Issues resolved

Area	Issue
ASIO	Float Input handling wrong
Actions	"First Part" not working
	MIDI Assignment not reset with "Reset All" button
	XY Pos of Break Out Windows not always restored on other Displays
Actions	Module Actions not working for Media Player
App	Cannot drag Songs, Parts, Layer and Stack to Media Bay Folder
	'Export Audio' not always correct
	Various UI-Lines lost with Mouse-Click
	Improved Loading time
Layer	Selection failed if selection between layers is too quick
	Crash while Transformer Window is open and no layer is selected
	Crash with Bypass
	Built-In Layer titles Mixer Channels wrong
Lyrics	Change Lyrics text not possible with some Lyric Events
	Lyric selection corrupted
Media Player	Cycle issue
	Missing Play-State
	Improvement for Fades and Images
	Quick Controls not working
MIDI	Transformer not working with Virtual MIDI ports
	Transformer cannot transform one-byte messages
Mixer	Mixer Ordner sometimes wrong on reload project
	"Load Channel Setting" not working

Metronome Hi/Lo/Out Settings not saved/restored

Break-Out Window cannot be resized smaller than 740x260

Save/Restore MIDI settings not working

Notes Images are not always copied to images folder

Notes Anchors wrong

Parts Keep Loop Durations

Improved Loop/Duration

Improved MIDI Handling while switching Parts

Improved Trigger-Points while Tempo Editing

Plug-Ins Program Change message lost

Host-Tempo not always working (Bidule Plugin)

Crash with Audiogriddler

Studio-EQ redraw errors while editing

Preferences Remove "Sort Part Triggers" from Studio category

Stacks Improved Fade Out

Input Muted when same input as part before

Tracks Fixed issue where automation editing was not working

Improved Grid-Snapping for clips and MIDI notes

Fixed automation value changes in editor always being set to 0

Improved Select/Draw Tool drawing

Draw/Select Tool changes for Media Events not always working

Size of Sampler Track Editor broken

Wrong Vertical Crosshair position while resizing Clips and MIDI events

Improved MIDI Controller Tracking

Automation tracks not ready for internal On/Off Values (Channels, Inserts, ...)

Automation Editor does update Parameter Type after Input changed

Solo not working if MIDI Track is connected to a Layer with Virtual Midi

Tracks MIDI Track events eats events for physical outputs

Fixed Audio Recording

MIDI Track has lost Note Off events

No Audio Playback after undo

Improved Song-Clip Editing

USM PGM Change not updating Channel-Inputs



VST Live Pro 2.2.60

August 2025

This version contains the following improvements and issue resolutions.

Features

Area	Issue
MIDI Editor	Added Event/Cursor Snapping
Time Display	Remaining Time
	Added "Song Remain" Type
Tracks	MIDI Controller Tracking Preference controls MIDI Tracks
	Added Triplets Grid
	Added Event/Cursor Snapping

Issues resolved

Area	Issue
App	Load Song not working
	Load Song not working with saved Sends
	ARM is now default (mac)

Save Archive should save last folder

Actions Close Plug-In Editor not working

Channel Order lost

Select Global Part crash

Chords Multiple-Undo can result in unwanted Chord-Event states

Connections MIDI Transformer Control crash

Transformer-Icon not is state with Transforer-Window

Layer MIDI Note 127 supressed by Layer Zone

Audio Volume is not transferred to Mixer with Shared Layers

Trigger Time wrong with Multi Signature Events

Mixer Lost Main Channel when Channel was renamed

Entering the same value to Channel-/Send-Volume multi-times, does not work

Output-Bus-Names can be lost while switching songs

Notes Missing images

Lost Sends with Main Channel

Lost OUT Channels Visibility

Plug-Ins Plug-Menu Menu has now focused Text-Field

Stacks Fades not working while switching

Sends of loaded or pastes Stacks not working

Time Display Remember Typ Settings

Tracks Improved locate missing media files

Clip Dragging wrong with SNAP = Off

Text Field of Info clip loose width while resising

Improved Grid Snapping for Events/Cursor

Improved Clip dragging

Copy Clips while dragging not working

Volume-Fader Color of MIDI Tracks is wrong (should be orange)

VST Live Pro 2.2.52

July 2025

This version contains the following improvements and issue resolutions.

Features

Area	Issue
App	„Layer Input Transformer“Entry to Main Menu (Layer)
Connections	Input MIDI Transformer
Layer	Input MIDI Transformer
Parts	Restore Mixer States
Mixer	Added OFF Unit to MIDI Channels
Track	MIDI Channel Value Display
	Added OFF Unit to MIDI Channels

Issues resolved

Area	Issue
Actions	Categories not sorted

Various Actions (like Marker1) not working

App Last Folder-Path after Export Song Project not remembered

Improved Performance

CPU spikes

Improved "Start Next Song and Record"

Missing Local After Song Change

Panic Short is Default "Ctrl + Esc"

Import MediaProject for events wrong

Improve Performance while Switching Songs, Parts ...

Improve Crackle while Swicthing Songs, Parts

Multi Processing Crash

Crackles while switching parts

DAWproject Import of MIDI Events not correct when Clip has Offset

Layers MIDI Volume not possible to reset to OFF with Connected MIDI Tracks

Mixer Lost name for Main Channel

Stereo Channel channel position not restored

Improved Sends

Main Channel restored wrong values

Lost Sends

Metronome Save/Restore Pre-Count settings

Modules Video from Media Player can crash

Media Player Crash on Exit

DMX DMXIS device offline for DMXIS Plug-Ins

Plug-Ins Missing plug-in on reload Project (VST2-Machine)

Stacks Output Action not working second or higher Insert Enable

Tracks Freeze after Track Recording

New Clip from splitted clips is silent

Placed Media Files not playing

Improved DMX Engine Playback Performance

Splitting MIDI Clips results in doubled midi events

Info Message for Video Multi Threading

Clip Offset wrong

Missing events with different tempo

Wrong Undo after project load

Removed Fader from Automation Track

Automation Track events wrong

Improve Track Playback

Dragged Clips To New Track not working

Splitting Parts of Song-Track not working

Menu-Entries of Automation-Values are not complete

Missing MIDI Notes on Clip-Start with various Tempo

Track Player not updated when Clip content changed

Video File preloading takes too long

Info-Line for MIDI Clips does not update when tempo has changed

MIDI Import length wrong

Improved loading time

Error-Message for Images

VST Live Pro 2.2.30

May 2025

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Actions	MIDI Out for Actions
	Bypass Controls for Layer and Stacks
	Save/Load of Categories
	"Reset All" Control
App	Preload Songs to Menu
	Export Audio
	Edit Bars
	Color Schemes
	"Retarget Media Files" to Main-Menu
	"Save New Version" to Main-Menu
Layer	Bypass Control
	Show Active Output in Menu
	Audio-Peak and MIDI-Leak to Volume Display
	OCTAVE and TRANSPOSE automatable

MIDI	Reset MIDI Devices
Preferences	"Automatic Versioning on Save"
Stacks	Bypass Control
	Volume-Edit-Display and Peak-Info to SEND Controls and Volume Faders
Time Display	Always on Top Mode
Tracks	Show Active MIDI Track Output in Menu
	Find Missing File Dialog
	Show List-Value in Automation Editor
	Import Tempo and Signature Track from MIDI File

Issues resolved

Area	Issue
Actions	Remember last selected Category Tab
	Improved "Zoom To All"
	Improved Project Actions
App	Sends can crash application while switching between Songs
	Rare crash with Preload
	Rare Freeze On Exit
	Wrong Preload Window Title
	Virtual Audio is Default Audio Output
	Avoid Transport Locate while Song Change
	Wrong Project Name with "Save Archive"

Missing Window Title for Video Views

Chords Wrong Event Position after Signature has changed

Chords Beat Button not working with various Signatures

Connections Remember last Selected Tab

Lost Ports while changing Audio Devices

DAWproject Events of Signature Track not imported

DAWproject Import wrong for MIDI Clips with Multi Tempo events

Wrong MIDI Event Positions with DAWproject import

Hub Project name with dots not correctly

Layer Shared Layer unloaded while in use

OCTAVE Edit Control not selecting current text on double click

Missing Chased Events on Locate

Not possible to select only one note in Keyzone

MIDI Send although NOT SET

Rare Lyrics events not saved

Lyrics Update Marker Color after Track Color has changed

Metronome 6/8 not working

Wrong Tooltips for MIDI-OUT, NOTE-LOW and NOTE-HI

Mixer Crash with Send Usage

Fixed Plug Processing if Send is connected to OUT Channel

DoubleClick to edit Volume Display not selecting text

Next Send Slot not visible

Send dB Display not editable

PAN Edit Control not selecting current text on double click

Instrument Channels always routed to Song Channel while switching Tunes

Mixer Rare Buzz-Noise

Parts Improved Trigger Time while changing tempo

Plug-Ins Visual MIDI Learn not working for Quick Controls

Instrument "Serum 2" UI flipped (Mac Only)

Some Quick-List Values not shown

Preferences Remove Song End Action

Setlist Improved coloring of Signature/Tempo Display for unselected Songs

Stacks CHANNEL VOL + PAN Control not selecting current text on double click

Faders not transparent to see Meter behind

Break Out Window has wrong Title

Crackles while switching Parts/Songs

Tracks Fade In/Out not working for Images

Improved Midi Playback

"Open Editor On Activation" not working for Instruments

Some WAVE Files can not imported - Mac Only

Visibility of Small Track Meter to late while zooming

Missing Frame Update for Video Player

MIDI Out not always updated

Signature Events not updated after Tempo had changed

Instrument Tracks are always routed to Song Channel

Missing Notes with 16th

Keep Cycle Marker while editing tempo

Opened Inspector Sections lost after Reload Project

Chase Event Bugs while switching Tunes

Tracks Lost Ports

Missing Undo Point after selecting Audio Channel Output

Program Change Editing not working

Clip End Editing of Infoline not working

Avoid RTZ with Start Offset

Improved Performance with video tracks

Missing Undo Point after selecting Stack as Track Output

Text Duration editing in MIDI Editor not working

12/8 Signature Event not readable

Undo/Redo not working for Track/Stack connections

Crash with unsupported video file

Automation Clip-View always start at Bar 1 while recording

Transport Bar:Beat Editing not correct

Rare wrong Signature after switching tunes with auto jump

VST Live Pro 2.2.10

February 2025

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Preferences	Chase Events DMX/MIDI
Tracks	Chase Type for DMX/MIDI Inspector

Issues resolved

Area	Issue
App	Crackles with Multi Processing
	Crash On Exit
Media Player	Rare Crash while Video Player
Parts	Trigger Time wrong with various Tempo Events
	Trigger Bar:Beat not always restored correctly
Plug-Ins	Missing Global installed Presets
	Missing Header (macOnly)

Tracks Wrong Bar:Beat with various Tempo Events

Chords Event to Chords Visualizer

MIDI/DMX Undo not always not working

Automation for saved Layer-Rack-Channel+Plug-Ins

Wrong Bar:Beat with various Tempo Events



VST Live Pro 2.2

February 2025

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Actions	"Global Solo", "Global Mute" to "Project" Category
	Module and GlobalModule and Quick Actions
	Added Monitor/Record controls to Channels
App	Show CPU Target while start-up (mac only)
	New "Part End" Menu entry
	MTC Input
	Time Display
	Media Player Module
	DAWproject
Flex Loops	Preference "Part Duration For Flex Loop"
Lyrics	Shift Selection
Metronome	MidiPort, Low/Hi Notes

Modules Show only needed Media Widgets

Mods Send Songs/Parts to Mods application

Preferences "Sort Part Triger" to Studio

TRACKS category

Song Actions Added Action Value

Tracks Color Picker for Folder Tracks

VU Meter to Track Header

Insert-Enable Parameter of Audio Channel to Automation Track

Added Solo/Mute control to Track-View headers

Issues resolved

Area	Issue
Actions	Data Offset not always applied
App	Improved Start-Up time while checking license
	Crash while "Save Archive..." when Module were deleted before
	Save/Load Dialog disappears (mac only)
	Save Archive missing recording files
	Last Song in Project can be deleted
	Improved MIDI Clock precision
	Audio Send can have feedback
	Main mixer Recording not stored to Assets Folder
	Improved Audio Engine

Flex Loops Improve Engine

Focus Control Text is missing

Layer Unwanted (invisible) Multi MIDI Inputs

Lyrics Lyric Text not dependent to Duration

Short Notation not restored

Chord View Size not saved and restored

Ctrl-Key-Event not working with Lyric-Event Selection

Improved wrong Lyric Event Position while changing Songs

Chords Display does not update position when Tempo changed

Metronome Wrong with Flex-Loop for Tempo changes

MIDI Monitor Missing MTC Messages

Mixer Mute/Solo Output Noise while SEND Targets and Buses are the same

Audio Send Audio Buffer not cleared

Modules Names not stored

MIDI Improved MIDI Port usage (macOS only)

Missing MTC messages (Mac Only)

Notes Changed Default SaveAs Extension to HTML

Parts Duplicated Parts can result in crash

Plug-Ins Quick Control not handling values with 2 entries correctly

MIDI-CC not working correctly

Audio Output distorted if Multi Channels activated

USM view not resized correctly

Improved UI scaling (windows only)

Connected MIDI Input lost on Reload

MIDI-CC transfer not always working

Crash with Roland D-50

Songs Duplicated Song will not copy Song-Groups are Song-Settings

Stacks Rare Crackles

Lost Track connection for Global Stacks

FX2 Plug-In not automatable

Tracks Some Audio Clips are silent on Start

Prevent Freeze while Song Switches

Freeze while Video Playback

Improved Cycle Playback

Part-Clips shown as "Media Offline"

Automation Events with same time not delivered to destination

MIDI Notes stucked

MIDI SysEx Delay problems

MIDI Tracks not available for Automation Tracks

Dropped Media Files have wrong start and fade out times

Some Lyrics Events are not shown Lyrics Track

Automation Assignments while Track is not in Record Mode

Input/Output Port lost while copy/paste Audio Track Channel

Import of MIDI file with new track not working

Inserts change Volume level

Rare Automation assignment lost on reload project

MIDI Plug-In not resized correctly (windows only)

Crash while changing Tracks

VST Live Pro 2.1.21

November 2024

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Actions	Added Flex-Loop On/Off
App	Keep Global Channels alive while Song Switch
App	Add 8 Audio Sends Slots
	Add 8 Audio Sends Slots
	MIDI and DMX I/O Meters
Layer	Added SysEx Control
	Added Invert to Controller Map
Preferences	Added Time Control to Delay SysEx Messages
	Controller Tracking for MIDI
	Added "Chase Pedal Event" to MIDI

Stacks	Added Menu-Checkmark to connected Source
Tracks	Added Input Channel to MIDI Track

Issues resolved

Area	Issue
Actions	Send Enable not working correctly
	Rare crash with missing midi devices
	Lost Keyboard Events when Text-Editing was active
App	Improve Virtual Audio connections
	Fixed crash on Project load
	Improved context-menu style (windows)
	No Audio when no Audio Input available (mac only)
	Various Crashes while changing audio device
	Noise with Virtual audio when audio device or settings will be changed
	Port-List wrong after Audio driver change
	Feedback noise after Audio driver change
	Improve Audio Buffer for Mute-Action
	Missing blank in MIDI Controller menu
	Some Audio Ports missing Port-Number
	Improved DMP creation for Windows
Chords	Missing Chord Editor Slash/Hash updates
	Hash-Setting lost when switching views
Component	Missing Instrument Track for Exporting to Cubase/Nuendo

Connections	Wrong Audio Ports names
Flex-Loop	While Flex-Looping jump to first parts fails
	Deactivate Transport Cycle when FlexLoop will be activated
Layer	SysEx not working
Lyrics	Wrong Lyrics Time Positon while changing Songs
Metronome	Crash with Pre-Roll
MIDI	Improved MIDI Output for duplicated events
	Monitor Window improvements
Mixer	Menu execution wrong
	"Apply Channel order to All" not always working
Part	No Part Change when only First Part has Trigger
Plug-Ins	Rare Crashes while removing Plug-Ins
	Crash while removing Plug-In with a big Audio Buffer Size
	Plug-In changes do not make project dirty
	"Open Editor On Activation" not working with Auto-Preload
Preferences	Improved Layout
Stacks	Recorded Track Channel not playing
	Sends not working after song changed
Tracks	Audio Crackle with Sample Rate Conversion
	Crash while splitting Part-Clip
	Video jitter with high Audio Buffer Size
	Reset Audio Track Output to Stack when another Track routed to that Stack
	Duplicate Audio Track to Stack will not reset source Audio Track Output

Copy/Paste Audio Track will always routed to Song Channel

Sampler Track Name in Inspector not left aligned

Automation Track I/O Ports not updated when port will be destroyed

Video Overlay crash

File-Drag operation only allowed for supported channel

No Audio Channel Recording when Monitor is off

No Recording at 1.1 when Pre-Roll is active

Automation not working for FX Send of Audio-Channel

Automation I/O not reset after <nc> selection



VST Live Pro 2.1.10

October 2024

This version contains the following improvements and issue resolutions.

Features

Area	Issue
App	Menu Option to reduce duplicated events of selected Clips
	Lane Editing for Automation List Editor
Mixer	'Remove Channel' to Context Menu
Lyrics	Chord Display
Video	Added Overlay

Issues resolved

Area	Issue
Actions	'Last Part Action' not working

App UI controls not updated after Project-Load with Auto-Preload

Visual Layer and Stack modules are cut off at the bottom

Panic will result in crash when MIDI Output devices are configured

MIDI Panic not resetting MIDI Controllers

Tune Load/Save not working with Shared Instruments

App Tune Load/Save not working with Shared Instruments

Crackle with Audio Channel Volume Changes

Save Project not working correctly with open Plug-In Editor

Save Audio Driver after switch to new driver

Display of MediaBay Items wrong when file contains '.'

Crash while Changing Tunes

Missing Dialogs for macOS

Improved Mute Control Fade

Connections Same MIDI Devices need unique names (Output)

Flex Loops Wrong Time Display for TC

HUB Driver change will inform about missing MAIN Port

Inserts Improved ON/OFF Audio Crackle

Layer MIDI SysEx Messages are blocked

SysEx Data not working

Input Channels dialog crash when selected Part has no Layer

MIDI MOTU Midi Express 128 not working for Output

Mods Improved communication

Parts Renamed Parts sometimes not transferred to Song-Clip

Auto Trigger not working

 Stacks

FX-Channels broken

 Tracks

Lower Zone Editor not follow global time scale onInit

 Song Info has wrong Time Display for TC

 Automation wrong for Stack Input/Output

 Tracks

Automation Chased Events not working on Location = 0

 Audio/Video Hickup at clip boundaries

 Audio Track Channel Mute State will result in sync problems

 MIDI Velocity changes in Editor not added to Undo Stack

 MIDI Velocity changes not delivered to Track Player

 Chased events of MIDI Track send twice

 Improved MIDI/DMX/Video Engine Performance

 Fixed Crash with Video Playback

 Automation for Global Part Assets lost on Project Reload

 Automation I/O devices lost on Project Reload

 Snap and Grid Controls States of Editors lost on Project Reload

 Link Control State of Automation Track lost on Project Reload

 Improved Audio Reset

 Improved Audio MP Performance

 Reduced Event Creations while Editing with Draw Tool in Editors

 Missing Resize Handle for new Clips created with a Mouse DoubleClick

 Event Editors not always in sync with project length

 Event Editors not follow clip selection after clip was duplicated

VST Live Pro 2.1.0

August 2024

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Actions	Right Click to Clear Categories
	Tabs of Central View
	MIDI Panic
	Global Layer Octave/Transpose
App	Automation List Editor
	Interpolation with Volume Changes
DMX	DMX Setup
	DMX Monitor
	Virtual DMX Cable

Compensate Track Inserts Delay

Layer	Added Mute Automation Parameter
	Global Visual Octave/Transpose Control
Preferences	Global Octave Control for Layer
Tracks	Copied events will be pasted at selected Channel

Tracks	Fade-Out On Stop
	Track Delay for Video Track
	Added Track Delay
	Added Brightness, Contrast and Saturation Params to Video Track
	Improved Inspector Design

Issues resolved

Area	Issue
Actions	Lost Actions (macOS only)
	MIDI Learn : Note Range for Note On not correct
	Quick Controls not working for Layers
	Clear Categories not working
	Project Actions broken
	Select Song broken
	SysEx Handling not correct
App	Export Assets of Global Modules for Archive not working
	Crash On Quit with loaded Modules
	Create Archive will copy VST Viewer Assets

Show Dialog loose main view focus

Crash On Quit with various Plug-Ins

Info dialog not displayed after "Save Archive..." (mac only)

Preload is not working

Multiple Lyric Entries from Imported MIDI File

App Missing MinSize for Actions Window

Preload Start Control disabled

Various Multi-Processing problems

Multi Processing not working or result in crash

Wrong Project Path while selected different Folder in HUB

Improved Multi Processing

Multi Processing always active when MTC was active

Show Missing Instruments while loading project

Components Bypass State of Audio Inserts Plug-Ins not transferred

Chords Improved HiLite Color

DMX None Eurolite interfaces not working correctly

Enttec USB Pro not working for first channel

Flex Loop Start problems while switching part

Focus Control Width/Height Attributes not working

Layer Global Octave is not working

Audio Metering not working

Missing Tooltip of ZONE control

Lyrics Event Info wrong with Time Signature other than 4/4

Metronome	Rare Muted Metronome on Restored Projects
	Global Part Channels (Layer, Stack) not routed to Song Group Channel
	Rare Crash while reloading project
Modules	Copy, Paste, Duplicate not working
MIDI	Port Output activation not correct (windows only)
MIDI Editor	Resize events not working with disabled Snap Control
	Ghost notes creation on some operations
Mixer	Plug-In Inserts not always working
	Global Layer Routing to Song Groups with same names
Part	Part Selection not working with active FlexLoop
	Old Project Format not updating Triggers
	Insert Paste Part after selected Part
	First Part Trigger is not working
	First and Last Part not working with Flex Loop
	Trigger not working
	Select Part Action not working
	GLOBALS control active without Global Part
	Missing Tooltip ofGLOBALS control
Plug-Ins	Audio Noise while Enable/Disable Insert Plug-Ins
	Improved Resizing
Tracks	Paste of copied events not working on global Break Out Editors
	DMX event editing not applied while Transport stopped

First created DMX event with mouse has value of 0

Draw-Tool in Editor not working while mouse-move

Improved Audio-Engine

Fixed Video Crash

Drag Icon wrong while dragging Tracks

Tracks Alt/Ctrl Key Event not working to copy dragged Tracks

Audio Crackle while Playback

Multi Processing Crashes

Automation I/O lost for Plug-In Inserts on Restore

Copy/Paste not working for Automation Editor

Line Tool for Automation Editor not working

Missing events (first events)

Automation Editing not working in Info Line

Song Track not correct with old Project Format

MIDI Clip Images not updating for new Controller events

DMX Multi Universe not working for ArtNet Output

Clip Splitting sometimes wrong

Info Line rounding error

Active DMX Monitor Control generate too much events when I/O is the same

Relaxed DMX Engine for Playback and Recording

Not all DMX Events are delivered to Destination

Wrong Wave Clip Drawing after Multi Recording

Routing problematik when channels have same names

Fade In/Out not working for Video Clips

Improved Time while switching Songs

Views	Crash when Offset-Control has focus
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VST Live Pro 2.0.20

June 2024

This version contains the following improvements and issue resolutions.

Features

Area	Issue
App	'Select Last Part' and 'Select First Part'
	Added 'Next Song and Record'
	SysEx Editing
App	Multi-Processing
	Option 'Copy All Media Data' for 'Save Archive'
	Menu Entry for 'Select First Part' and 'Select Last Part'
	Media File List
	SysEx Learn
Flex	Snap Control
Layer	Option/Drag keyzones applied to all similar project layers
Part	Long names use multi-line
Stack	More Automation Parameter

Tracks	Added ProgramChange Editor to MIDI Editor
	Chase SysEx and Automation Events

Issues resolved

Area	Issue
App	Improved MTC
	Improved MediaProject Import for Chords wrong with "Create Songs"
	Improved MediaProject Import for wrong Timing with "Create Songs"
	Improved MediaProject Import for doubled Sub Tracks
	Import of Tempo/Signature Track for Media Projects wrong
	Missing UTF-8 Support for Exported Lyrics and Playlist
	Improved Duplicate Name-Schemes for Parts, Songs and Tracks
Actions	RTZ not working
Component	Missing Folder Track Import
	Missing Copy Audio File to Cubase/Nuendo project folder
Focus Control	Key-Events not working always
List-Editors	Showing 0 or 1.1.1 for all events
Mixer	Missing Scrollbar for Project List Order
	Visibility ignores "Instrument Channels takes Layer name" setting
	User Order wrong while switching songs
	Channel Ordering wrong
Part	Play Control not updated if Trigger changed
	Triggers wrong when changed
	Improved Duplicate Name-Schemes

Setlist Rename song shows wrong Title for Input Dialog

Song should have unique name

Song Mixer Order State not copied for duplicate Songs

Tracks ProgramChange Editing in Info Line wrong

Clip position wrong while switching songs

Missing First Events for MIDI/DMX tracks while switching Songs

Missing Audio Signal of Start while switching Songs

Improved Video Playback

Audio Clip Image wrong with offset

Missing MIDI-VU for SysEx events

Missing Events+Audio with activated PreRoll

Show Program Change and SysEx in MIDI Editor Info Line

DMX Event cannot changed while mouse press event

Wrong Video views

Offset in Info line of MIDI Editor not showing "--" negative values

Automation events not updating params on locate (Chase)

Select SysEx event in MIDI editor does not update Info line

DMX Input/Output ports not restored on load project

Wrong stretch for portrait sources

Video rgb shift with uneven width

FadeOut in Info line is wrong

Clip display not in sync with global time setting on reload project

Automation Inputs/Outputs not always selectable

Crash while copy Video Track

Automation Send Parameter not working for Audio Channels

Improved DMX Playback

Fixed Crash with Audio Playback with (copied) long audio files

Cycle not working

Wave Drawing lost while zooming

Reset Editor Infoline when clip or event will be destroyed

SysEx Output wrong

Splitting for MIDI Clips not working

DMX Events wrong



VST Live Pro 2.0.10

May 2024

This version contains the following issue resolutions.

Issues resolved

Area	Issue
App	Crash on Quit
Chords	C-Chord Button selected while clicked to empty area
Connections	Lost communication after using <nc> (DMX/MIDI)
FlexLoop	Loops not activated while reloading Project
	Missing Loop Activation
	Loop and Jump Improvements
	Looping not working anymore after Stop
	Sometimes out of sync
	Missing MIDI Notes while looping
	Improved Engine while changed Part Params while looping
Layer	Controller Enabled is missing
	Controller can only be selected up to #17

Remember last position of Plug-Editor not working

Metronome	Beep Sounds wrong with various Tempo Events
	PreRoll wrong with multi Tempo Events
MIDI	Midi Monitor ignoring events
Mixer	Part Order not working while switching parts
	Beat Channel Color wrong while creating Beat
	Part Ordering not working on Reload
	Missing Insert Slots for MIDI Channels
	Wrong Insert/Send Color States
Modules	Position of editor not saved while Editor is visible
Parts	Auto-Show Editor for Global Part not working on Reload
	Remove last position of Plug-Editor not working
	Flex Loop not working for First Part
	Loop Duration wrong after reload project
Plug-Ins	State lost when Plug-In not available
Tracks	Clip length wrong while switching between Songs
	Missing locate to Start of Song while switching between Songs
	Improved Video Playback
	Audio Drop Out while switching between Songs
	Improved Video Looping
	Clip Events wrong while changing Tempo Events
	Audio Start Delay while switching between Songs
	Fade In/Out not working for Video Clips

Clip Length changed while switching songs

Automation Link Control not restored

Automation input/output not connected on reload

Tracks Automation output editor button not push-style

Remove last position of Plug-Editor not working

Improved Video Engine Performance

Undo/Redo not working for Automation Editor

Clip length not reloaded correctly while switching parts

Line-Tool not removing old events when working from right to left

Crash-On-Quit with video tracks

DMX/MIDI Input problem when connection has <nc> applied

Wrong Index Number for Inspector Automation Parameters

Horizontal Scroll missing in Automation Editor

Improved Track Icons

Song Track not updated after Parts have moved

Split Tool for Parts not copying State from Source Part

Default Automation-Row of Editor naming wrong

Improved DMX Playback

Create Default Clip on double-click possible with Erase-Tool

Switching between different Input-Bus not possible for DMX Tracks

Vidio Display not updated while resize

Transport Remove Double-click for Stop/Play button

VST Live Pro 2.0.0

April 2024

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Actions	On/Off and Inside Controls, Data Invert
	Multi Actions for same controller
	Layer Output Channel
App	Flex Loop
	Added Preload Cancel Button
	Hold Preload Dialog
	Peak Hold for CPU Meter
	Improved Visual Main Channel Recording Control
Connections	Allow removing stored hardware connections with ctrl-click
Chords	Restore Edit Mode editor with project

Added Visual Transpose

Layer Added Clock Filter

SysEx Filter

Lyrics Export Lyrics to Text File

LTC Low Pass Filter

Mixer Index Number for Song Group Channel

Modules Focus Control

Preference "MIDI Reset Controller" Preference

Setlists Export Playlist Text with Song Duration

Tracks Song Track

Automation Track

Built-In DMX Plug-Ins

Built-In MIDI Plug-Ins

Visual Transpose Control for Chord Inspector

Fader and Peak Display to Inspector - Fader

Issues resolved

Area	Issue
Actions	Port Changes not working
	Double messages for Actions in MIDI Monitor
App	Improve Info message when Audio driver could not be loaded
	Audio tracks of imported (Cubase/Nuendo) projects not routed to song channel
	Do not send MIDI Events while Preloading

Autoload prevent to load vlproj with double click (windows)

	Apply Start marker for all Songs
	Shortcuts only working when main window has focus
	Exit/Close problem when Video is running
Beat	No sound when creating the first time
	Auto Preloading not working
Chords	Reduce to 2 Bars not possible
	Edit Control on Break Out Window does not update main view
	Scrolling flickering with multiple Signature events
DMX	FTDi devices (ENTEC DMX USB Pro, OPEN DMX) not working
Layer	Zone editor range sometimes not editable
	Unwanted Shared Layer with new Song
	MIDI Automation sometimes not working while Part selection
	Solo/Mute Control of Shared Layer in different Part not working
	Default Click to Pan Ctrl of Shared Layer not working
	Mute Control not working with Sustain Pedal
	Shared Layers have wrong MIDI Pan/Volume while switching parts
	Missing Reset Controller MIDI Event for active MUTE
Lyrics	Select All Events not working while switching projects
	Dragging of Event with “&” character not working
Metronome	PreRoll for 2 BARS wrong
	Audio Glitches for RrRoll 1/4, 1/8, or 500 ms
	Audio Glitches when enabled after Cycle Range

MIDI	Remove sustain pedal reset if not pressed
	Out Parts sometimes not working (windows only)
MIDI-Editor	Editor corrupted after deletion of all Clip-Events
	Some MIDI events not moveable
Mixer	Group to Song Group connection lost after load
	Global Channels routed to Song Groups not working while switching Songs
	Global Sends routed to Song Groups not working while switching Songs
	Channel Sends not complete removed for <nc>
	Solo/Mute problems while switching parts
	Mute/Solo problems with Stacks
	Items of Part Order not updating Channels Names
	Mute/Solo States sometimes wrong
	Remove Sampler Track from Mixer while switching songs
	"Group Channel" icon lost on restored project
	Lost routing from "Song Group" to "Song" bus on restored project
	Mute/Solo problems when Group routed to Group to Group to Group
	Song Channels lost routing while switching songs or on reload
	Mute/Solo problems for Groups routed to other Groups
Plug-Ins	Project Position reported wrong to 3rd party Plug-Ins
	Project Cycle Start/Stop Position reported wrong to 3rd party Plug-Ins
	USM crash while creating
	Visual QuickControls for On-Off and List Controls not visible
	Visual Knob QuickControls not selectable

Multi Output not working for HALion Sonic

Save/Load Preset not working (windows)

Setlists Time Display wrong

Delete Song sometimes not working

"Warn when activating Setlist" MessageId lost

Song Locate Start Marker after activation

"Song Part Trigger" : Edit Trigger not always working

Time Display with TC Offset not correct

Tracks Long clip names not shown correctly in Infoline

Closed DMX BreakOut Window will not reset BreakOut handle in Lower Zone

Selection Rectangle not working in MIDI-CC LANE Editor

Crash while removing Audiotrack and Insert-Plug-In Editor is visible

Missing Init-State for Tracks after load

Show selected MIDI Controller events in Infoline

Show Fade Controls of Infoline only for supported clips

Show Volume Control only for audio clips

Chase Events on Stop

Prevent Video Playback Deadlock

Remove events in Tempo Inspector destroys other tempo entries

Clip and Event Length of Infoline editing wrong with various tempo events

Missing MIDI Notes while cycle

Draw-Tool not working for MIDI Tracks imported from Cubase/Nuendo

DMX Image draws wrong events when clip has offset

Improved SamplerTrack and USM loading time

Visual Transpose not working for Chords events

Next/Prev Action not updating clip info

Some DMX events were missing while playback

Video sometimes not working with enabled Multithreading

Video Clips Transition not working

Improved Performance of DMX Playback Engine

Route Sampler Track on creation to Song Channel

Copy Multi-Selection for one track not working

Editor loose selection while splitting clip (DMX/MIDI)

MIDI Channel problem when Volume/Pan turns in OFF mode

Clips after 6 minutes not shown (MIDI/DMX)

Split events not working with Tempo Track and many events

VST Live Pro 1.4.50 & VST Live Elements 1.4.50

January 2024

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Actions	Editor Duplicate Selection
	Visual MIDI Learn for Quick Controls
	Mixer Insert QuickControls
	Stack Insert Edit
App	Import/Export Menu
	Export Songlist as TXT File
Beat	New Active Control
DMX	Eurolite DMX512 Pro Support
Editors	Auto-Scroll Control (DMX/MIDI)
Layer	"Block All", "Block None" and "Reset" controls to Controller Map

Lyrics Undo/Redo/Select-All/Move actions

Changeable Stationary Cursor

Metronome New Active Control

Modules Clip Text color sensitive

Added Visual Input Meter

Mixer Added "Song Group" Channels

Notes Edit Mode control

Plug-Ins Switches and List items for Quick Controls

Setlist Duplicate Song while dragging song

Tracks Folder tracks can control Mute, Solo, Record and Monitor of Sub-Tracks

Rubberband for Mute-Tool

Visual Clip while recording DMX events

Issues resolved

Area

Issue

Actions Visual MIDI Learn for Stack Inserts not working

App Import/Export menu wrong (Windows only)

MTC Immediate Jump

Missing message while loading corrupted projects files

Improved panic

Improved Tap Tempo

Improved performance with many songs

Improved load project time

Performer Recorder always record audio with 48 kHz

Last geometry not restored with next start (mac only)

New Song possible while Transport started

Load and close Project, without no change end in "Save Project" Dialog

Improve performance while switching songs

Beat Lost Main Channel

Component Exported Volume Fader of Cubase is wrong

DMX Editor Do not update events while mouse is outside editor

Editors Wrong Clip position when tempo has changed (DMX/MIDI)

Layer Mute does not stop Sustain events

Pan for shared layers not working

Missing "One or more Layer MIDI Inputs ..." message

MIDI Volume wrong for shared layers in different parts

Visual artifacts in header

Visual "S"(hared) Icon not updated when last Shared was removed

Zones editor confused while global part selected

Mute, Solo, Volume and Pan are wrong while Shared used in different part

Missing Insert/Send when Layer will be pasted (shared)

Scrollbar visible, but not needed

List Editor MIDI Channels menu from 0 – 15

DMX Editing not possible for value > 128

DMX Editing not possible for channels and universe

Lyrics Stationary Cursor changes only work while Transport is running

Wrong Scroll position on showing view

Apply Color to Lyrics Track on creation

Ctrl+Click not reseting Active Color

Metronome Crackle after Cycle

MIDI Possible Deadloop on Stop

Blocked MIDI Output Port trouble port order (Windows only)

Improved MIDI Engine Performance

Controller Map "Off" Text should be "OFF"

Some Events are ordered wrong

MIDI-Editor Size events to the left not working

Horizontal Size cursor not updated

Mixer Song Groups not working on reloaded projects

Coloring lost after reloading project

Insert Plug-Editor of Layer Channel are not closed while selecting other part

Visibility List and Part List wrong with hidden channels

Mixer Order wrong with hidden channels

Invisible channel order not restored correctly

Lower Mixer not showing Layer name of Layer channel

No hint when saved Insert Plug-in was not loaded

Modules Scrollbar visible, but not needed

Notes Floating window should update edit state on creation

Time anchor in Stop/Locate not updated

Plug-Ins Missing Stereo Input configuration for some Plug-Ins

Program Change not working

Plug-Ins not loadable when "Scan Plug-In On Start" is disabled

Setlist Remove "Warn when activating Setlist" message Id

Stacks Scrollbar visible, but not needed

Tracks <nc> lost for reloaded projects

BarBeat Timedisplay wrong

Imported Cubase Instrument Tracks not routed to Main Out

Copy/Paste crash for DMX/MIDI Editor

Copy/Paste for DMX Events not working

No Clip creation possible for imported Cubase Instruments Tracks

Record Control not working for Folder Tracks

Audio Crackle with DMX tracks

Folder height restriction

Duplicate Track not working for unselected track

View not updated after "Import Song Project (TRACKS ONLY)"

Chase Events not working with alternating and multiple channels

Missing controller reset on stop

Sustain Pedal should not be chased

MIDI Controller Editor not restored correctly

Missing Events while cycle

Wrong audio file for multi audio recording

Missing Context menu for Folder and Lyric tracks

DMX Clip split not working

Copy/Paste Tracks not always working

Copy Folder tracks not working at all

Undo/Redo problem for Clips when events created in editor

Wrong MIDI events order for chased events

No MIDI Meter for Controller events

Deadlock with Transport Cycle ON

Root Note of Sampler Track not working

DMX Recording not working for first events

Sampler Track piano not working

Missing audio events for Playback

Struggle with many DMX/MIDI Events

Chased DMX events not working

Dragging of small clips not possible

Crosshair still visible after dragging

Improve DMX clips drawing

Paste Lyric/Tempo/Signature Track possible, but song already has a track

Pasted tracks lost track name

No hint when saved Insert Plug-in was not loaded

Transport Display wrong after cycle

VST Live Pro 1.4 & VST Live Elements 1.4

November 2023

This version contains the following improvements and issue resolutions.

Features

Area	Issue
Actions	Option to control Actions with data value 0-63/64-127
	'Select Song 128+' Action
	'Extend Song' Action
	Value Data Offset
App	Moved 'Save/Load Viewsets...' to Edit Menu and VIEWS-Tab Icon
	Tune Progress to Chords, Lyrics and Notes view
	Drag Part Presets to LAYERS and STACKS
	Native File Dialog for Importing Media Project (mac)
	Option to save Media Assets for "Menu/Song/Save Song"
	'MTC Follow Cursor' (Transport Preference)

Renamed menu entry 'Song End Action' to 'Song Actions'

	Chase MIDI events
	Video Offset
	Inline Editing for Video Monitor Offset
	'Auto-Load' for Video Views
	'Start Next Song' with Start Marker
App	'Set Start/End Marker' with single click to display
	'Use Mouse-Wheel for Controls' Preference
Bay	Assets can be renamed with double-click
	Show possible drag tile destinations
Layer	DoubleClick to edit MSB LSB PGM-CHG Controls
	Bus-Control
Metronome	Precount
Stacks	Bus-Control
Mixer	Preference to show Layer- or Instrument-Name in Mixer
	'Project' and 'Part' Channel Order
	Insert/Send Loaded-State to Channels
	'g/h' zooming controls to Mixer
	OFF option to Volume/Pan controls of MIDI Channels
	Volume Fader Display
	Peak Display
Tracks	Timecode to Time Domains
	Create Clip on Double-click between cycle range
	Loop Locators to MIDI/DMX editors

MIDI Length Adjustment

Chase Event On Start for MIDI and DMX

On Stop Behavior for DMX

Line Tool for MIDI/DMX Editors

MIDI-Controller Editor

Tracks Controller visuals to MIDI Clips

MIDI Length Drag Editing in MIDI Editor

Tempo editing for Tempo track

ArtNet Support for 16 DMX Universe

'Start Marker' to TRACKS

Ctrl/Alt and mouse click to set Left/Right Locators

Issues resolved

Area	Issue
Actions	Source Offset not working
	Shortcuts and MIDI Remote not working for Quick-Controls
App	Improved touch controls
	Always locate to Start Marker
	Rare crash while changing Songs
	Improved Touch Controls for Layers and Stacks
	Import Media Project results in crash
	Missing media files for 'Export Media Project'
	Solo/Mute not always working
	Improved ASIO engine

Beat	Creation not possible
Chords	Stuttering with too many chord events
	Edit control not working
Component	Importing Media Project without active Cubase/Nuendo project not possible
Component	Some Cubase/Nuendo Tracks are not exported
	Crash while importing Media Project
DMX	Audio crackle while sending to USB-DMX Interfaces
Editors	Only accept time editing for Infoline of DMX/DMIDI Editor
	DMX/MIDI Editor Timeline not follow song time domain
	Timeline locate not working
Hub	Crash while using Arrows keys
	Improved Radio buttons
Layer	Missing retrigger for Pan and Volume
	Change Instrument results in <nc> connection
	Duplicate/Paste not working correct
	'Open Editor On Activation' of Instrument not working on reloading project
	Zone-Title can be too small
	Length of text display in header too small
	Solo not working if Output is assigned to <nc> or MIDI Out
	Solo/Mute not working with connected Solo tracks
Lyrics	Active-Color and Font-Size not restored
	Timeline jumping while locating time
	View events length wrong on init

Zoom states not always saved to project

Zoom is not saved per song

Metronome PRECOUNT display too small (mac only)

MIDI-Editor Note creation on existing notes with double click

MIDI-Editor End Time editing possible before Start Time

Move events wrong

DoubleClick creation is not audible

DoubleClick to existing event will not remove it

MIDI Device Ports with same name are not unique

Notes Missing update of time anchors

Mixer Send Control not working with mouse

Visual Learn is possible for mute control of Metronome channel

Drag and Drop to last mixer position not possible

Drag and Drop of channels wrong when channels are hidden

Restore hidden channels order

Default OUT Channel always attaching to Main-Out-Hardware device on reload

<nc> for Song Channel not restored

Plug-Ins on OUT Channels will crash VL while creating or loading project

SEND destinations wrong

UI Improvement while changing Parts

"Open Editor On Activation" of Inserts not working on reloading project

MouseWheel not working for Pan

Save/Restore of all Solo states and Mute State of Out Channels

Parts	Select when no trigger
	Copy/Paste can result in problems
	Move Part to BAY twice not possible
	Trigger Time not follow time domain
Parts	Display wrong
Setlists	Wrong Song length with end markers
	Multiple setlist songs when pasting
	Drop appends when no selection
Songs	'Save Song...' will not store all plug-in presets
	'Next Song' ignores "Start Marker"
	Shortcut Up/Down Keys not working for macOS
	Song number >99 not drawn
	Remove extra space from name for new created songs
Stacks	Remove when connected track is gone not possible
	MouseWheel not working for horizontal fader
	Lost input bus
Tracks	Visual Fade In/Out for DMCX clips visible. Remove it.
	Slow Performance with DMX/MIDI clips and many events
	DMX Tracks have trouble to reconnect to Ports when the Port-Name has changed
	Inspector Track name not readable with bright track colors
	Drag Start-Position should not move clip
	Clip creation after DMX-Recording is very slow
	'Media Offline' message for new created event clips

First video frames missing

Tempo editing problems with BAR editing

App Change close Video view

Start and End Marker wrong while switching between songs

Tracks Restore Video geometry wrong

Chase for Program Changes not working

Hotspot for Draw-Tool wrong

Crash while Output Selection with <nc> assigned

End Marker wrong when Tempo has changed

MIDI-Volume controls Instrument-Volume

MouseWheel not working for horizontal fader

Context menu items not working if they used before

Move clips before seconds=0 not always working

EndMarker display wrong

MIDI Notes not played when Transport starts inside notes

VST Live Pro 1.3.10 & VST Live Elements 1.3.10

August 2023

This version contains the following improvements and issue resolutions.

Features

- Added 'Edit Insert' Action
- Added 'Enable Insert' Action
- Added 'Show Layer Instrument Editor' Action
- Added 'Stop and next Song' Action
- Added Multi Selection for Layer to connect multi tracks

Issues resolved

Area	Issue
App	Crash with loaded project while current one is active
Component	Missing VST2 Plug transfer from Cubase
Component	Missing MIDI Track channel transfer from Cubase
Layer	Missing visual feedback for Show/Hide Editor while MIDI Learn
Layer	Mute of connected tracks results in wrong behavior

Layer	Empty Layer crash in combination with visible Controller Map
Layer	CC-Map Control does not open Controller with layer
Layer	Lost instruments after undo/redo
Mixer	Load/Save/Copy/Paste Channel Settings not working
Mixer	Metronome Channel has no icon
Tune	Tempo input width decimal place wrong
Setlists	Sometimes two songs are activated
Setlists	Drag And Drop wrong
Setlists	Wrong duration display
Tracks	Output control sometimes not active
Tracks	Solo/Mute not working for connected track to layer
Transport	"Locate Last Start" not working
Transport	Reposition cursor while in cycle mode not working

VST Live Pro 1.3 & VST Live Elements 1.3

August 2023

This version contains the following improvements and issue resolutions.

Features

- Added 'Select Global Part' Action
- Added 'Next Song And Play' Action
- Added 'Next Plugin Window' Action
- Added 'Zoom To Cycle' Action
- Added 'Zoom To End' Action
- Added 'Zoom To Full' Action
- Added 'Stack Insert Enable' Action
- Added 'Next/Previous Event Selection' Actions
- Added Source Item for Actions
- Added Message for duplicate Actions
- Added LTC Output (Preferences/Transport)
- Added Shared Audio Controls (Preferences/Layers)
- Added Track Monitor Type to (Preferences/Audio)
- Added routable connection between Audio Tracks and Stacks
- Added Record Control to stack to record input signal to an Audio Track
- Added Resizable Clip-Name Field for Info-View at TRACKS
- Added new Control to Layer to open Controller-Map dialog
- Added Paste and Duplicate of Layers across songs
- Added Song Autostart

- Added visible Icon to Songs when Autostart was activated
- Added toggle Control to "Open Fullscreen" for "Video Views" settings
- Added Paste Shared Parts across Songs
- Added Save Preset for Save Archive

- Added visual feedback for Context-Menu (songs, layer, stacks, tracks and modules)
- Add visual and editable SysEx events to MIDI editor
- Add editable SysEx field to Midi List editor
- Add visual SysEx information to MIDI clip
- Added Show Duration to Setlist
- Added "Reset Audio" to Devices menu
- Added Autoload last recent project
- Remember last played song for Autoload
- Added "Append Part Duplicate" to menu

Issues resolved

Area	Issue
App	Context menus wrong after menu size changes (Preferences)
App	Main VU Meter in footer (next to transport-panel) inaccurate
App	Improved Performance
App	Crash with "-" Button to remove selected Part
App	Added Groove Agent SE Presets
App	Improved performance for MIDI I/O (windows only)
App	Missing files for archives
App	Fixed Crash while saving projects

Actions	Global Part selection not working for Layer actions
Actions	Doubled Actions while loading project
Actions	Undefined Layer action will crash
Actions	'Next Layer', 'Previous Layer' and 'Select Layer' not working
Connections	Ports are not applied on load project
Inserts	Swapping Plug-Ins will crash
Layer	Wrong position of instrument context menu with multiple monitors
Layer	Fixed duplicate layer
Layer	Missing track undo point when track was created as an input bus
Layer	Paste and Duplicate Layer Shared not working
Layer	Pan not centered
List Editor	Wrong Message Box for SysEx Editing
MIDI/DMX	Open Clip-Editor does not center Transport position or first event
Mixer	New Channels not always added to the end with active user-ordering
Mixer	Destination highlight wrong while dragging channel ordering
Mixer	Sampler Track not located as sub channel of Song Channel
Mixer	New Channels not added to end when user-ordering is active
Mixer	Missing MIDI Channel from imported Cubase project
Notes	Wrong default location for Save control
Parts	Display duration sometimes wrong
Parts	Drag Part to last position in song not possible
Plug-Ins	Fixed VST2 Effect Processing with multiple inputs (Guitar Rig 5)
Plug-Ins	Fixed Key-handling (Triton)

Plug-Ins	Missing MIDI-Input control with multiple songs
Plug-Ins	Missing Header Preset name for reloaded projects
Plug-Ins	Missing MIDI Control for Global Part Plug-In
Plug-Ins	'Open on Part Selection' not working
Plug-Ins	Added Tooltips to Preset/MIDI controls
Plug-Ins	Fixed sizing of editors (Komplete)
Plug-Ins	Improved header controls for smaller plug editors
Setlist	Setlist Drop results in wrong position
Setlist	"+" Button for "Adding Song" not always working
Setlist	Empty Setlist name, new setlist name number
Setlist	Delete Song
Setlist	Empty names
Sound	Mixer broken after saving Sound (File / Sound)
Stacks	Not always reconnected on reloading project
Tracks	Clip dragging for 1 BAR and different signatures not working
Tracks	MIDI Import Format 0 sometimes wrong
Tracks	Audio Crackle while switching Songs
Tracks	Fixed Solo/Mute states while switching between different songs
Tracks	Missing highlight color if context menu of track item is shown
Tracks	Clip-Info View was not updated while switching between different songs
Tracks	Fixed Copy/paste for clips
Tracks	Channel Color wrong for Instrument Channels
Tracks	X-Zooming not always centered
Tracks	Wrong time position for SysEx events

Tracks Looping for DMX tracks not working

Tracks MIDI clip splitting not working

Tracks Center Cursor position while zooming

Tracks X-Zooming not always centered

Tracks Save LANE control of MIDI/DMX editor or next session

Tracks Fixed moving events of stacked events

Tracks Fixed Performance of MIDI Tracks

Tracks Selecting Audio clips can result in short audio silence

Tracks Updated Crosshair color

Tracks Crosshair position not updated while scrolling

Tracks Instrument Channels available as Output destinations

Tracks Crash while changing signature event

Tracks Dragging clips to other tracks at pos=1.1

Video Last Video device settings missing on next start

VST Live Pro 1.2 & VST Live Elements 1.2

June 2023

This version contains the following improvements and issue resolutions.

Features

- Added Redesigned Setlist Editor
- Added Actions for Setlists
- Added Undo/Redo to Setlist
- Added „Modern Selector“ for Quick-Param assignment
- Added End-Marker Cursor to Tracks
- Added Auto-Scroll to Track list while dragging
- Clear MIDI Monitor with double click event
- Added Copy/Paste Shortcuts to Layer, Stack and Module
- Added Mixer Channel Icons
- Added 10 Auto Backup files
- Added Volume Display to Send Controls
- Added Bank Select Controls to Layer
- Added Blocklist to Plug-In Informations
- Moved HiDPI Setting to Preferences
- Added Trigger MIDI notes in the middle at start
- Automatically name Audio Track after audio file import
- Added "Part Shared" and "Duplicate Part Shared" menu actions
- Added Resizable Modern Popup Views

Issues resolved

Area	Issue
App	Crash while changing audio device (mac only)
App	Filter active sensing from MIDI Monitor
App	Crash after importing Cubase project and selecting another song
App	Show application name in SAM when license is not available
App	Fix "Save Archive" for cross-platform workflows
App	Improved Touch Control
App	Wrong Tempo for Import Media Project when "Arranger Track To Songs"
App	No Song End action for last Song
App	Rename "Close" menu-action to "Close Window"
App	Disable "Close Window" menu-action when only main window is available
Component	Transfer of Plug-In Bypass state wrong
Connection	Crash while renaming Ports
Hub	Fixed Scroll-Handles of Recent Projects list
Insert	Removed wrong entries of Plug-in Selector
Insert	Rare Crash while removing Inserts
Insert	No Drag & Drop on same insert slot
Insert	Copy Insert while dragging not possible
Layer	Wrong layer controller map values and LSB/MSB
Layer	Context menu "Duplicate" and "Duplicate Shared" not working
Layer	Transfer audio channel settings for copy/paste action

Layer	Save Mute State Actions
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Mixer	External Midi Controller Support
Mixer	Reload of ordering not working
Plug-Ins	Removed wrong entries of Plug-In Information Dialog
Plug-Ins	Missing <nc> display of MIDI-Selector for Plug-Ins with MIDI-In
Song	Signature wrong while switching between tunes
Tracks	Show "Media Offline" for Video clips
Tracks	Fixed Copy/Paste Tracks
Tracks	More MP3 Support
Tracks	Tempo wrong for Pre-Count
Tracks	Missing track outputs with first undo
Tracks	Update clips when tempo events have changed
Tracks	Update Info line when clip parameter have changed
Tracks	Removed Instrument Channels as Output targets
Tracks	Missing media files on loading projects

VST Live Pro 1.1.80 & VST Live Elements 1.1.80

May 2023

This version contains the following improvements and issue resolutions.

Features

- Added MIDI Clock Output (Transport-Preferences)
- Added Re-Ordering of Mixer Channels
- Added Autoscroll for Tunes (and other tree views)
- Added Autoscroll for Clip and Locator dragging (Tracks)
- Added Mute-Control to Video Tracks
- Added Layer channel input mask (File / Menu / Layer)
- Added Notes TXT File support
- Added Touch Scrolling for Plug-In Information, Recent Project (Hub)
- Added Touch Scrolling to Layers, Stacks and Modules Tab
- Added Touch Scrolling to Tunes List

Issues resolved

Area	Issue
App	Rundown for last part/song end action
App	No stop because of Song End action, when last Song is playing
Actions	Learn Mode
Actions	"Data1 to" can be set same as data1 from
Actions	"Data2 to" wrong display

Actions Midi program change and aftertouch don't show or edit 2nd byte

Layer Poly Pressure Split and Transpose

Metronome Missing Routing to Main Out Channel

MIDI List View editing fail with negative clip offset

Mixer Default tune channels not connected to main out

Mods Fixed Synchronisation

Notes Removed Gradient background of empty view

Notes Zooming On Reload Project

Parts Reset position on Part change

Parts Last Part not triggered

Plug-Ins Improved Text updates for Quick-Controls

Preferences Import Copy only works for Audio files

Stacks Soft Fadeout

Tracks Cycle View missing on Reload Projects

Tracks Audio File Import missing image creation

Tracks Fade-In for Images not working

Tracks Improved Video Engine

Tracks Crash while creating image file

Tracks Missing image file updates

Tracks Missing "media offline" or "building image" of clip views

Tracks Improved Offset Clip Editing

Tracks Hide "Always On Top" Video Monitors when app is inactive (windows only)

Tracks Restore missing clip binaries

Tracks Asset files (lyrics, tempo etc) not found

Tracks Missing Scroller for Signature Inspector

Tracks Multiple audio tracks record start and stop align

Tunes Improved Touch control



VST Live Pro 1.1.70 & VST Live Elements 1.1.70

April 2023

This version contains the following improvements and issue resolutions.

Features

- Added "Multithreading" Preference for Video
- Added "Shared MIDI Controls global" Preference for Layer
- Added Copy/Paste Clips between different Tunes
- Added Send-Volume and Send-Enable of Channels to Actions
- Added "Paste Layer Shared" entry to Layer Menu
- Added Project Framerate setting
- Added Cubase/Nuendo Export Option "Copy Clips" or "Copy File
- Added „Copy Selection“ and „Paste Selection“ to Actions
- Added Global Layer Connection Tracks

Issues resolved

Area	Issue
App	Improved Media Import
App	Crash on Panic
App	Added Tooltips to Lower/Right Zone controls
App	MTC-Out starts at position 0
App	Setlist crash
App	Preference Dialog does not have a title

App	End-Marker is not working on Project Reload
App	Context-Menu with many entries do not work (macOS only)
App	Importing Cubase/Nuendo Project with same media names
App	Crash while loading project
App	Missing Save-Dialog for current project before creating new one
App	Data2 Range for learned toggle button
App	Synchronization to MODS after imported project was reloaded
App	Added Multi-Selection for Audio, MIDI and Video files
App	Remember last Media Import settings
App	Resolve missing media files
App	Improved audio engine while driver setting changed externally
App	Fixed Importing Cubase/Nuendo Project with same media names
App	Fixed crash while loading project
Actions	Pitch Bend evaluation
Actions	Default Actions loose MIDI Input
Component	Remove Gig folder creation on Export
Connection	Missing part name
DMX	Lost DMX Mixer Fader
Editor	Shortcut of Mute does not work
Layer	Shared Instrument Window will be closed on Part Action
Layer	Pan changed when Layer Output changed
Lyrics	Update Clip Info while selecting events
MediaBay	Drag of Plug Presets not possible to Audio-Insert or Instrument Slots

MediaBay User Preset list is not update when new Preset was created

Metronome Wrong Display for various Signatures

MIDI List View Time editing with negative clip offset

MIDI Monitor Selection wrong

MIDI Monitor Formatting

Mixer Improved VU Metering

Mixer Missing Send Target on reloading project

Mixer Improved VU Metering

Modules Closed UI-Module not restored on Reload

Parts Progress wrong with cycle

Parts Assure Plugin processing on Preload

Parts Remove TRIGGER display from Part

Plug-Ins Text-Editing of Quick-Controls not working

Plug-Ins New Presets are not visible for other instances

Stacks Closed UI-Stack not restored on Reload

Stacks Inputs lost on Panic

Tracks Playback stutter with Video Track Image events

Tracks Improved Video Engine Performance

Tracks Audio Tracks with <nc> are not restored correctly on Project Load

Tracks Improved Copy/Paste of Clips

Tracks Fixed Clip offset from Imported Cubase/Nuendo Projects

Tracks Missing MIDI Playback while stopping in Cycle

Tracks Added Multi-Selection for Audio, MIDI and Video files

Tracks	Improved visual crosshair
Tracks	Improved drag selection of files
Tracks	Do not send MIDI Volume is volume has not changed
Tracks	Intensity editing of Clip Info does not update Video clips
Tracks	Added Suspended Auto-Scroll control
Tracks	Crash with many tempo events
Tracks	Hanging notes for MIDI Tracks



VST Live Pro 1.1.60 & VST Live Elements 1.1.60

March 2023

This version contains the following improvements and issue resolutions.

Features

- Added "Markers To Selection" Action
- Added "Zoom To Selection" Action
- Store/Restore SampleRate for Projects
- Added modified color to layer controller map
- Added AfterTouch and PolyPressure to layer controller map
- Added "Import Copy To Project Assets" Preference
- Load USM as default Instrument when HSSE is not installed
- Added Soft Mute for Stack Input Channel
- Added Stack Input Fade In/Out (Preferences)
- Added Import of MIDI Type 0 and 1
- Added MTC Offset per Song
- Save "Assets to Local/Project" setting to VL-Project
- Added End-Marker ValueBox to Tracks
- Added Preload Parts

Issues resolved

Area	Issue
App	Added Modules to Preload
App	Panic-Control crash when project contains Modules

App	Edit Transport Location while Play not possible
App	Improved Performance and dropouts while switching Parts
App	Audio processing while driver change
App	Playlist, Mediabay and Lowerzone geometries on Restore lost
App	MAIN recreation
App	Save project failed with assets
App	Crash on Menu/MIDI-Import when no track is selected
App	Fixed visual Learn for Transport controls
App	Active Learn while switching between main tabs
App	Default Dial state wrong (Preferences)
App	Record control was not visible on default size
App	Peer control selectable
App	Global Part Selection while Transport running not possible
App	Song Selection wrong on Restore when project has selected global part
App	Missing Tab selection on Tab-Creation (CHORDS, METRONOME, ...)
Connection	Improved ENTEC DMX Hardware Support
All Editor	Time Editing wrong
DMX Editor	Draw Tool change value inverse
DMX Editor	Change value not updated in Infoline
DMX Editor	Draw Tool not working correctly in vertical editing
Hub	Modal style
Hub	Added modern plugin selector to Instrument selection
Layer	<nc> does not release input sources

Layer	Zone-View does not release learn receiver
Layer	Zones-View drawing
Layer	Layer receiving MIDI signal after <nc> selection
Layer	Selection when Global and local Layer is visible
Layer	Mute not working
Lyrics	Timeline wrong
Lyrics	Moving Lyrics results in wrong duration when Tempo Track is activated
Metronome	Preroll when Start-Seconds is 0
Metronome	Solo possible
Mixer	Do not close Plug-Editor of Group-, Metronome- or Out-Channels while Part/Tune switch
Mixer	Remove visual Outline
Mixer	OUT Channel configured to <nc> lost on reloaded project
Mixer	Improved Mixer while switching songs
Mixer	Crash with active Sends while changing Buffer Size, Driver, SampleRate
Mixer	Removed Mute Control from Metronome Channel
Mixer	Send Connection on Restore lost
Modules	Crash on Project Restore when module is not installed
Modules	Missing Global Control
Modules	Selection when Global and local Modules is visible
Motes	Updated Vertical Scrollbar
Part	Improved Triggers
Part	Improved Preloading
Part	Global Assets moveable to local Assets. And vice versa.

Part Drag Assets to MediaBay not working when global Assets are visible

Part Global Part not updated on restore

Part Global/Local Asset selection not working

Part Assets attributes (inserts...) lost on Drop and Import

Part Crash while removing global part

Part Selections after removing global parts

Part Missing Trigger for last part

Part Triggering while cycle active

Part Trigger rundown display

Part Play Control starts too early

Part Select Global Part on Creation

Part Part triggers during Cycle

Plug-Ins VST3 Instrument scanning

Song Save song not exporting assets

Stack Crash dragging Stack into global Part

Stack Global Stack copy not working

Stack Stack Remain active after Preload

Stack CPU overloud with Preload

Stack Improved Soft Mute

Stack Routing while activating

Stack Selection when Global and local Modules is visible

Stack Missing Global Control

Tracks Missing Tooltips

Tracks MIDI Channel Quantize not working

Tracks Cycle to Selection for Audio/Video event not working

Tracks Infoline wrong for clip duration and multi signature events

Tracks Tempo Add Dialog should show time information

Tracks Tools for default size

Tracks Clip Info for default size

Tracks MIDI Tracks of old project wrong

Tracks Audio Image creation can take long time

Tracks Delete audio file when file with same name imported

Tracks DMX event editing wrong when cop contains offset

Tracks Flam on starting Transport

Tracks Duration of imported MP3 files

Tracks Video playback while Cycle

Tracks Missing Draw Entry of Context Menu

Tracks Visual project length wrong on restore

Tracks MIDI Track not playing with preroll when Start-Seconds is 0

Tracks Splitting clips

Tracks Negative drawing possible for workspace

Tracks Duration Display for Clip and Event Infoline wrong

Tracks Do not close Track-Plug-Editor while Part switch

Tracks Improved Draw Performance for multi tempo events

VST Live Pro 1.1.50 & VST Live Elements 1.1.50

February 2023

This version contains the following improvements and issue resolutions.

Features

- Added Lyrics List Editor
- Added Recording Bit-Width
- Added “Duplicate Shared”
- Added “Send All Keyboard Events” control to Plug-in Header
- Animate “Record Session” control
- Added Shift Key and Mouse click will set Transport Markers

Issues resolved

Area	Issue
App	Preferences dialog z-order wrong
App	No resizing possible when keyzone of layer is visible
App	Different Temp of different songs can be wrong while switching between songs
App	Missing Assets
App	Verify imported Tempo track. It always needs a default tempo event
App	Improve MIDI Monitor
App	Improve Signature and Temp track Import

App	Create Trigger Parts wrong while Import with Tempo and Signature tracks
App	Crash with ASIO Driver (Windows only)
App	Loading time while loading projects
App	"Actions and Shortcuts" UI
App	Loading Project with Double-click
App	Improved Visuals (Windows only)
App	"Close" Menu-Action close main view
App	Import Song used wrong tempo
App	Added Busy-Cursor while importing MP3 file
App	Solo/Mute sometimes not working
App	Multiple Binary save
App	Do not remove empty folders from imported Media Projects
App	Wrong signatures while reloading other projects
App	"Save Archive" troubled with project directory
App	Imported Marker track event need a duration
App	Learn widgets crash when small mixer will be removed
App	Learn widgets lost while showing different tab views
App	Wrong Default path while importing Media Project
App	Crash On Exit
Component	Transfer Bypass State of Audio Inserts
Hub	File Selector not accepting all keys (windows only)
Hub	Default Instrument not working
Layer	Keyzone align with mouse move wrong
Layer	Mute/Solo in combination with Instrument and connected Track

Layer	Shared instance lost while loading second time
Layer	Cut Layer and Cut Part possible when Layer is connected to Track
Layer	Missing Program Change
Layer	Trouble Controller Map with older project (cc#32)
Layer	Wrong bank select/program change sequence
Layer	Mute When Show Midi Is Active
Lyrics	Dragging of lyrics events will change length
Lyrics	Edit and Length Parameter editing wrong
Lyrics	Selection not possible
Metronome	Restoring Parameters
MIDI	List Editor: Channel not applied
MIDI	List Editor: Added wrong note off event
Mixer	Edit Channel Name does not select complete text
Mixer	Missing Send-Title update when name of send-destination changed
Mixer	Small mixer shows Solo control for AUX channels
Mixer	Small mixer does not show learn width for Solo and Mute
Part	Missing Triggering while Transport Cycle
Part	Scroll to triggered part while transport is running, and part is not visible
Part	Global Part selection not possible
Part	Drag Part to MediaBay wrong with multi songs
Plug-Ins	Update Multi Output destination display after reload
Plug-Ins	Editor not focused on creation (windows only)
Plug-Ins	Missing keys for Plug-Ins (TH-U)
Plug-Ins	Fixed Re-Scanning of plugs (WAVES)

Preferences	Moved "Plug-In Editor Always On Top" to Plug-In category
Preferences	Moved "Scan Plug-Ins On Start" to Plug-In category
Song	Signature and Tempo control show only events at position 0
Songs	No Part trigger if same as cycle end
Songs	Load Songs
Stacks	Mixer Channel lost when moving Stack
Stacks	Removed Stacks do not remove their Plug-In editors
Tracks	Add new track after selected track
Tracks	Follow Cursor when Cycle jumps
Tracks	Updated Workspace while project length has changed
Tracks	Video Artefacts with crossfading
Tracks	New Instrument instances must be routed to Song bus
Tracks	ArtNet Input Device not selectable
Tracks	Missing Media files with loaded project
Tracks	Restore Audio Track Inputs on Restore
Tracks	Missing Markers after saved imported Media Project
Tracks	Fixed MIDI Looping
Tracks	Track Monitor not active with duplicated song
Transport	No jump back to start when using play control
Transport	Import Video at Cursor Position
Transport	Synced Count-In and Preroll to Signature/Tempo

VST Live Pro 1.1.41 & VST Live Elements 1.1.41

January 2023

This version contains the following issue resolutions.

Issues resolved

Area	Issue
App	Freeze On Stop
Layer	Shared Instrument lost after 2x saving
Plug-Ins	VST2 Processing

VST Live Pro 1.1.40 & VST Live Elements 1.1.40

January 2023

This version contains the following improvements and issue resolutions.

Features

- Added DMX/MIDI List Editor
- Added Quick Controls for Inserts to Actions
- Added Stacks Input and Output to Actions
- Added Bars to Metronome
- Support Multi-Outputs of Instrument Plug-Ins
- Added "High Priority Mode" Audio Preference (Windows only)
- Added Folder Track Type to Tracks
- Added Quick-Controls section to MIDI Track Inspector
- Added option to control "Always on Top" for video windows
- Added Control Slider to Virtual Keyboard
- Added Song End Action "Do this for all Songs"
- Added Keyboard-Range and Pitchbend to SamplerTracks
- Added „Record Session“ Control
- Added visual vount for connected MODS

Issues resolved

Area	Issue
Actions	Filter MIDI Clock

App	Unselect widgets when MIDI Learn was successful
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App	Update focus after Undo/Redo
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App	More Tooltips
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App	Crash while changing projects with multi actions
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App	Improved Popup-View (Layer-Instrument or Insert selection) for small screens
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App	Empty app-name in SAM (Steinberg Activation Manager) when license is missing
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App	Crash while starting application
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App	Crash-On-Exit with Undo/Redo Actions
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App	Crash while dragging main view to second monitor
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App	Improved Plug-In usage
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App	Wrong Signature while creating new Song
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App	Opening Media Archive
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Connections	Fixed MIDI input ports for layers
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Layer	Initial MIDI sent to hardware after project loaded
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Layer	Midi Volume while switching parts
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Media Bay	Quick Controls in Plug-Ins/Controls section
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Mods	Synchronization for Tempo/Signature Track
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Mods	Crash when many MODS-Peers are connected
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Mixer	Reset Mixer on loading new project
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Plug-Ins	Quick-Controls display not updated after new assignment
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Plug-Ins	Update Quick-Control names when internal plugs state has changed
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Plug-Ins	Clean up unused plug-ins
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Stacks	Do not deactivate Stacks with Preload
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Tracks Open Editor on Song Activation

Tracks Cycle with Video Tracks

Tracks Missing MIDI event when Transport starts at 1.1.0

Tracks MIDI engine

Tracks Volume editing in info line

Tracks Cycle with Part Triggers

Transport Crash after several hours of playing



VST Live Pro 1.1.30 & VST Live Elements 1.1.30

December 2022

This version contains the following improvements and issue resolutions.

Features

- New Action: „Start Next Song and Record“
- Added MTC Output
- Added MIDI-Input for Audio Plug-Ins
- Added option to open Plug-In editor on Part activation
- Added option to see more Inspector categories at once
- Show sub-tracks in Inspector of Folder track
- Use Tap Tempo to add tempo entries to Tempo track
- Added option to size menu (Small, Middle, Big)
- Added „Follow Tablet Mode“ (Windows only)
- Added Quick Controls access to Plug-In window and Stacks
- Added „Select Tracks with Clips“ for Exporter Component
- Added Pitchbend Control to Layer

Issues resolved

Area	Issue
App	Crash while saving project
App	Zoom imported tracks of Media Project to default size
App	Remember last folder path while importing audio, midi or video
App	Double click to *.vlprj to load projects
App	Missing Ports message

App	Tap Tempo with Tempo track results in dead loop
App	Do not allow "Song Selection" with Actions while Transport is running
App	Wrong Tempo and Signature with Media Project Import
App	Crash while changing ASIO driver (Windows only)
App	Wrong Track ordering with "Media Project" Import
App	Improved Undo/Redo
App	Lost metronome while loading saved projects
Actions	MIDI Program Change and Aftertouch
Component	Export of video clips from Cubase and Nuendo
Component	Transfer of Tempo and Signature
Component	Remember last Export folder
Component	Use project name for export default name
Layer	Zone view missing app-wide scrollbars
Layer	Keyboard view of zone view
Layer	Shared Instruments not restored correctly
Layer	Playback state on Part Switch when Layer is connected to a track
Media Bay	Missing Module tile
Mixer	Missing Scrollbar for Visibility view
Notes	Remember settings for every song
Plug-Ins	Improved resizing
Stacks	Preload activates all Plug-Ins
Tracks	Missing Undo/Redo after MIDI Output selection
Tracks	Missing MIDI and video selection for Import-Control
Tracks	Missing Scrollbar step control for MIDI/DMX editor

Tracks	Missing track selection after midi, audio or video file import
Tracks	Broken dragging of MIDI clips between MIDI, Sampler and Instruments tracks
Tracks	MP3 import problems
Tracks	MIDI Import to project with tempo track
Tracks	Visual Quantize Control too small
Tracks	Editing tempo with decimal place
Tracks	Restore Outputs of MIDI Tracks broken
Tracks	Cycle troubles Playback engine
Tracks	1 Bar Quantize not possible with multi signature events
Tracks	Restore Transport and Channel values of MIDI Tracks broken
Tracks	Broken Media clips position after moving multi selected clips
Tracks	Wrong Clip Offset for Infoline Display
Tracks	Broken Event Infoline of DMX/MIDI Editor
Tracks	Missing Undo point after resizing clip

VST Live Pro 1.1.20 & VST Live Elements 1.1.20

November 2022

This version contains the following improvements and issue resolutions.

Features

- New Action: „Master Main Volume”
- New Hub Menu to open Hub and User Forum
- Added scrollbar step controls
- Added minor Chords
- Added row zooming controls to Chords view
- Added control to show/hide Chords editor
- Show warning message on renaming port names
- Added global Mute and Solo controls to Tracks and Mixer view
- Added option to save track Record/Monitor state
- Added option to create new setlist when activating setlist
- Added preloading for Stacks
- Show info widget while dragging fade-in/out of a clip
- Added preroll possibility before second 0
- Added zooming around mouse-wheel position to Tracks

Issues resolved

Area	Issue
App	Dead-Loop while closing import dialog with "X"

App	Do no close global plugins while switching parts
App	Crash while importing media project
App	Remove empty folders from imported media projects
App	Hub visibility broken with display scaling higher than 300% (windows only)
App	Dead-Loop while color selector is visibly (windows only)
App	Video Import dialog does not accept "NO" selection for Audio Import
App	Main VU-Meter display in footer broken after loading new project
App	Wheel events for horizontal slider broken
Actions	Wrong data2 handling for dials and sliders
Actions	Editing problems
Chords	Editing with multi signature events
Chords	"Minor" state will not be remembered
Chords	Fixed synchronization (minor, short notation) to VST Live Mods app
Mixer	Output ports lost with project save.
Mixer	Channel visibility wrong while changing parts
Layer	MIDI-Data are sent twice on activation
Layer	<nc> not possible to select for MIDI Input
Layer	Controller Map value reset fails
Layer	Not always fire midi data on activation
Module	Crash while panic
Part	Trigger position lost while moving parts inside song
Plug-Ins	Fixed missing key events (HALion Sonic SE)
Plug-Ins	Improved more VST3 support (Pianoteq)
Songs	Part progress is wrong while cycle is active

Songs	Trigger display is not correct while loading project with multi signatures
Stacks	Audio Input lost while audio panic, new buffer size, ...
Tracks	Crash when cycle is active and video is running
Tracks	Tempo editing in tempo track is broken
Tracks	Adding new signature events broken
Tracks	Crash while deleting video track
Tracks	Video Fade-In and Fade-Out are not working correctly
Tracks	Changing first signature event working only on second time
Tracks	Cycle dropouts for MIDI tracks
Tracks	MIDI Instrument tracks lost their routing on changing or reloading songs
Tracks	MIDI Output bus lost while switching between songs
Tracks	MIDI file import do not fit with time signature
Tracks	Signature editing broken
Tracks	Missing shift control in timeline to scroll horizontally
Tracks	Missing clean undo point
Tracks	Missing undo point for MIDI Input assignment
Tracks	Open output-bus control not working for DMX/Lyric Track
Tracks	Output-Bus Menu is missing LAYER assignment options
Tracks	Track offsets for Chord events
Tracks	Video of next song not playing
Tracks	Fixed crash when deleting tracks in sub folders
Tracks	Fixed clip-event Infoline editing (start, end, duration)
Tracks	Chord events are red on creation
Tracks	DoubleClick to chord track to open editor broken

Tracks MIDI editor not updated when clip moved to new position

Transport Preroll state not restored



VST Live Pro 1.1.10 & VST Live Elements 1.1.10

November 2022

This version contains the following improvements and issue resolutions.

Features

- New Actions: „Next/Previous Channel”
- New Preference: „No Default Layers”

Issues resolved

Area	Issue
App	Improved “Clean User Data” action
App	Synchronization to VST Live Mods iOS application
App	Improved memory usage while loading or creating new projects
App	Reload hidden lower zone after new project was loaded
App	Remove empty folders from imported media projects
App	Improved Setlist
App	Improved load and insert song actions
App	Crash on exit with active Metronome channel
Actions	Improved load and save
Chords	Remove unwanted slash notes from imported media projects

Component	“VST Live...” menu only visible for English language
Component	Export of audio tracks
Layer	Missing <nc> entry for “Send MIDI-CC Controls”
Layer	Improved load and save
Layer	Open/Close state for “Send MIDI-CC Controls” view
Layer	MIDI Input Display not updated after renamed Input has in Connections
Layer	Remove Record Control from global Layer
Layer	Remove Tracks menu from global Layer
Lyrics	Lyrics events lost for old projects
Notes	Changed Time Marker from seconds to beats
Preferences	Removed "Audio / Master Out" entry
Plug-In	Removed double entry when VST2 and VST3 plugs are available
Plug-In	Remember position of editor
Plug-In	VST2 editor size wrong when editor is opened again
Plug-In	Some keys (space, left, right, up, down, ...) are not send to the editor
Plug-In	Tempo and time position always 120 while play state
Song	Trigger Beats do not follow Tempo track
Song	End Action broken
Stacks	Preload broken
Tracks	Drag sliced MIDI of sampler track
Tracks	Drag external MIDI file to sampler Track
Tracks	Focus lost after dragging clips
Tracks	Improved video engine
Transport	Time position editing broken

VST Live Pro 1.1.0 & VST Live Elements 1.1.0

October 2022

This version contains the following improvements and issue resolutions.

Features

- Signature and Tempo Track
- MIDI/DMX Editor
- MIDI Learn
- Actions and Shortcuts
- Modules Support
- Global Part
- Time Marker for Notes
- Backup Archive
- Import Audio from Video
- MIDI CC Quicks for Layers
- Video View Control Center
- Copy / Paste Mixer Channel settings
- Resizable Lower Zone

Issues resolved

Area	Issue
App	Undo and redo support for tracks, projects, and editors
App	MIDI Monitor shows events from selected input
App	Visual feedback while loading project
Layer	No sound with moved layers
Layer	Program change and bank select reset on part change

Layer	Controller map settings
Metronome	Load and save channel settings
MIDI	Windows: SysEx issues have been resolved
Mixer	Changed stack channels to purple fader
Mixer	Expand button has been removed
Notes	Up/Down controls added
Plug-In	Windows: Fixed 'Always on op'
Plug-In	Empty state when plug-in is not used
Plug-In	Improved support for various plug-ins
Plug-In	Improved plug-in information
Preferences	Added Stacks configuration (sustain)
Song	Pre-roll setting is now saved with the project
Tracks	File Drop-Zone for sampler track
Tracks	Open sampler track editor on track selection
Tracks	Moveable MIDI clips in sampler track
Tracks	Improved MIDI Player in cycle mode
Tracks	Clip renaming in event info line
Tracks	Open layer in MIDI inspector
Transport	Updated forward and rewind user interface controls
Transport	Count-In and pre-roll improvements
Transport	Pre-roll control added
Transport	Rec control start recording
Video	Engine improvements for less powerful computers

VST Live Pro 1.0.40 & VST Live Elements 1.0.40

August 2022

This version contains the following improvements and issue resolutions.

Features

- Added „Connections...“ button to missing ports dialog
- Added slash support (C/F)
- Added <- and -> keys to select next/previous song
- Added factory presets
- Added Song-End action per song
- Send changed notes to MODS clients
- Added support to drag image files to video tracks

Issues resolved

Area	Issue
Tracks	Improved Video Clip playback for multi videos
Tracks	Fixed rare crash with multiple video clips
Tracks	Fixed rare crash with importing audio file
Tracks	Fixed import MIDI files with same name but different location
Tracks	Added support of dragging multiple AIFF files to empty workspace
Tracks	Added size-handle for video clips
Tracks	Added missing “Create Lyrics...” entry to track creation menu
Tracks	Added all events to off for DMX track when playback has stopped
Tracks	Send multiple video tracks to one Video Monitor

Setlist	Fixed song, part selection after key event (up/down)
Tracks	Added Lyrics Visualizer for audience lyrics
Setlist	Fixed expanded song states with many songs
Presets	Fixed input dialog behind Plug-In Editor
Plug-Ins	Fixed Host-Sync to Plug-Ins Editor
Plug-Ins	VST3 Improved MIDI support (UVIWorkstation)
Plug-Ins	VST3 Fixed aftertouch and pitchbend support
Plug-Ins.	VST2 Fixed support for plugs with more than 32 channels (UVIWorkstation)
MIDI	Improved MIDI engine, some input events were missing (Mac only)
MediaBay	Remove TEMPORARY label from controls section
MediaBay	Added missing user presets label
Layer	Fixed and improved controller map dialog
Layer	Fixed actions display
Layer, Keyzones	Fixed various display (rounding problem)
DMX	Added more support of various DMX interfaces
Chords	Fixed delete chord via context menu crash
AudioEngine	Improved stability when buffer size or sample rate will change
App	Import Signature/Tempo from media project (Cubase/Nuendo)
App	Added more user-friendly tooltips

VST Live Pro 1.0.31 & VST Live Elements 1.0.31

July 2022

This version contains the following improvements and issue resolutions.

Issues resolved

Area	Issue
App	Elements Version crashed with new projects

VST Live Pro 1.0.30 & VST Live Elements 1.0.30

July 2022

This version contains the following improvements and issue resolutions.

Features

- Context menu for workspace and mixer
- Editable font size for lyrics view
- Import signature, tempo, and text of MIDI file
- Double-click of chord/lyrics track events opens editor
- Ctrl/Cmd with mouse wheel for zooming in chord editor
- Add “Import Video File...” to File menu
- Add sharp option to chord editor
- |-> and <-| DMX inspector buttons opens possible editor

Issues resolved

Area	Issue
Chords	Improved Cut, Copy, and Paste
Layers	Mute, Solo, Pan, and Volume are not linked to connected MIDI track
Layers	Update MIDI Input display when connected MIDI track name changed
Layers	"Do you want to delete MIDI Track" dialog missing (<i>macOS only</i>)
Layers	R(ecord) button not highlighted after usage it the first time
Layers	Monitor button of connected MIDI Track is switchable
Lyrics	Remove default text with home director name

Lyrics	Updated events have no undo point
Mixer	Bus names of channels are not updated after adding new Output channel
Mixer	Typo for „Add Output Channel“ dialog
Mixer	Bus names of channels are not updated after renaming in Connections
Mixer	Some channels accidentally removed with <nc> selection
Mixer	“Do you want to delete MIDI Track” dialog missing on macOS
Mixer	Metronome, Instrument, and Stacks channels are no targets for sends
Plug-Ins	Some Plug-Ins have trouble with “Always on Top” mode (<i>macOS only</i>)
SamplerTrack	Do not show preset header
Tracks	Import Ctrl/Cmd click to de/select events
Tracks	Added aif and mp3 support to import button (toolbox)
Tracks	Muted clips not working
Tracks	Video monitor not updated while switching songs
Tracks	DMX track broken with new project
Tracks	DMX and lyrics events were broken when tempo changed
Tracks	“DMX Mixer Out” not working
Tracks	Lyric and chord events were sliceable
Transport	Tempo is editable in transport panel

VST Live Pro 1.0.20 & VST Live Elements 1.0.20

July 2022

This version contains the following improvements and issue resolutions.

Features

- Apple Silicon Support
- Change order of layers
- Change order of tracks
- Change order of stacks
- MIDI events follow project tempo
- Select previous track after a track was deleted
- Handle C-key event
- Drop multi audio, MIDI, video files to track area - Drag MIDI file to workspace

Issues resolved

Area	Issue
Tracks	MIDI files with .midi extension are not accepted
Tracks	MIDI/audio inspector does not show <nc> for input display
Tracks	DMX tracks missing <nc> default display
Tracks	Ctrl + mouse wheel in workspace can result in crash
Tracks	Cycle trouble video track
Tracks	Update solo, mute, monitor and record buttons
Mixer	MIDI channels do not have a solo button

Mixer Soloed channels should also solo send channel

Video Show all possible video windows

Video Fade in/out not working

Video Video monitor selection from menu broken

Preferences Improve plug-ins tab

Preferences macOS: Color selector can result in crash

Preferences macOS: Song colors not selectable and result in crash on quit

Plug-Ins Some plug-ins have a black editor

Plug-Ins Some key events are not working

Layer Text control of volume, pan, velocity, low and high are not working

MIDI Missing information what connection port will be observed

Parts Undo after moving parts not working

App Recent project fonts in menu too small (Windows)

App Mouse wheel for knobs not handled

App Avoid right-click on various controls

App/Tracks Menu entry "Import Audio File" should check selected track

USM Fixed sound

MODS Tempo and signature are wrong

VST Live Pro 1.0.10 & VST Live Elements 1.0.10

June 2022

This version contains the following improvements and issue resolutions.

Features

- Fullscreen videos on Windows
- Minimum display resolution changed to 1280x768

Issues resolved

Area	Issue
MIDI	MIDI Out to external hardware not working or buggy
MIDI	PGM CHG not working properly
MIDI	Some Instruments need NoteOff events
Layer	MIDI input menu for layer modules is incomplete
Layer	Drag effects from bay to layer
Lower Zone	Solo control color of small mixer is wrong
Lower Zone	Crash on loading projects when Quick Control View is visible
Mixer	Cross send between groups is not allowed
Mixer	Instrument channels of songs are shown globally
Setlist	Not working properly
Stacks	Deactivating FX send, re-enabled by error

Stacks Missing Audio Input while loading saved Stacks

Tracks Audio fades not working

Tracks Fix solo / mute cause problems

Tracks Cycle Marker not saved to Song

Tracks MIDI Tracks do not support SysEx

Video Fade in/out not working

MediaBay Unwanted folder(s) in project

Actions macOS: Full screened menu results in crash

App Background color of breakout windows

App macOS: “Don’t show again” message not in the program

Restart Message not visible after adding VST2 path preference
