

VST Live Pro VST Live Elements

Version history

March 2024 Steinberg Media Technologies GmbH



VST Live Pro 1.4.61 & VST Live Elements 1.4.61

March 2024

This version contains the following issue resolutions.

| Area | Issue |
|----------|---|
| Beat | No sound when creating the first time |
| Chords | Reduce to 2 Bars not possible |
| MIDI | Out Parts sometimes not working (windows only) |
| Mixer | Solo/Mute problems while switching parts |
| | Items of Part Order not updating Channels Names |
| Plug-Ins | USM crash while creating |



VST Live Pro 1.4.60 & VST Live Elements 1.4.60

March 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 |
| Арр | Peak Hold to CPU Meter |
| Tracks | Visual Transpose Control for Chord Inspector |

| Area | Issue |
|--------|--|
| Арр | Do not send MIDI Events while Preloading |
| Chords | Visual Transpose not restored |
| | Edit Control on Break Out Window does not update main view |
| | Visual Transpose label not updated between Break Out and Main Window |
| | Visual Transpose back to 0 often does not work. |
| | Visual Transpose label not updated while switching between songs |
| | Scrolling flickering with multiple Signature events |
| Layer | Zone editor range sometimes not editablep |
| Tracks | Improved SamplerTrack and USM loading time |



VST Live Pro 1.4.59 & VST Live Elements 1.4.59

March 2024

This version contains the following improvements and issue resolutions.

Features

| Area | Issue | |
|-------|--------------------|--|
| Layer | Added Clock Filter | |
| | | |

| Area | Issue |
|--------|--|
| Арр | Shortcuts only working when main window has focus |
| Chords | Visual Transpose not restored |
| Layer | Unwanted Shared Layer with new Song |
| Mixer | Mute/Solo problems with Stacks |
| Song | Locate Start Marker after activation |
| | "Song Part Trigger": Edit Trigger not always working |
| | Time Display with TC Offset not correct |
| Tracks | Next/Prev Action not updating clip info |
| | Some DMX events were missing while playback |



VST Live Pro 1.4.58 & VST Live Elements 1.4.58

Febuary 2024

This version contains the following improvements and issue resolutions.

Features

| Area | Issue |
|-------------|--|
| Action | Layer Output Channel |
| Chords | Restore Edit Mode editor with project |
| | Added Transpose |
| Connections | Allow removing stored hardware connections with ctrl-click |
| Layer | SysEx Filter |
| Tracks | Refreshed Grid |

| Area | Issue |
|------|---|
| Арр | Autoload prevent to load vlproj with double click (windows) |
| | Apply Start marker for all Songs |
| DMX | FTDi devices (ENTEC DMX USB Pro, OPEN DMX) not working |



| Layer | MIDI Automation sometimes not working while Part selection | Creativity Fire |
|-------------|--|-----------------|
| Lyrics | Select All Events hot working while switching projects | |
| MIDI-Editor | Editor corrupted after deletion of all Clip-Events | |
| | Some MIDI events not moveable | |
| Plug-Ins | Save/Load Preset not working (windows) | |
| | | |
| Tracks | Video sometimes not working with enabled Multithreading | |
| | Video Clips Transition not working | |

VST Live Pro 1.4.56 & VST Live Elements 1.4.56

Febuary 2024

This version contains the following improvements and issue resolutions.

Features

| Area | Issue |
|--------|---|
| Арр | Improved visual Main Channel Recording Control |
| LTC | Added Low Pass Filter |
| Tracks | Added Fader and Peak Display to Inspector - Fader |

| Area | Issue |
|--------|--|
| Lyrics | Dragging of Event with "&" character not working |



VST Live Pro 1.4.53 & VST Live Elements 1.4.53

Febuary 2024

This version contains the following improvements and issue resolutions.

Features

| Area | Issue |
|--------|--|
| Lyrics | Export Lyrics to Text File |
| Mixer | Add Index Number to Song Group Channel |

| Area | Issue |
|--------|---|
| Mixer | Fixed Mute/Solo States |
| | Remove Sampler Track from Mixer while switching songs |
| Tracks | Route Sampler Track on creation to Song Channel |
| | Copy Multi-Selection for one track not working |



VST Live Pro 1.4.52 & VST Live Elements 1.4.52

Febuary 2024

This version contains the following improvements and issue resolutions.

Features

| Area | Issue |
|---------|---|
| Setlist | Export Playlist Text with Song Duration |

| Area | Issue |
|--------|---|
| Арр | Exit/Close problem when Video is running |
| Editor | Editor loose selection while splitting clip (DMX/MIDI) |
| Layer | 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

| Metronome | Audio Glitches when enabled after Cycle Range | | | |
|-----------|--|--|--|--|
| Mixer | "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 | | | |
| Plug-Ins | Visual QuickControls for On-Off and List Controls not visible | | | |
| | Visual Knob QuickControls not selectable | | | |
| Setlist | Delete Song sometimes not working | | | |
| Tracks | MIDI Channel problem when Volume/Pan turns in OFF mode | | | |

VST Live Pro 1.4.51 & VST Live Elements 1.4.51

January 2024

This version contains the following issue resolutions.

| Area | Issue | | |
|-----------|--|--|--|
| Editors | Clips after 6 minutes not shown (MIDI/DMX) | | |
| Layer | Shared Layers have wrong MIDI Pan/Volume while switching parts | | |
| | Missing Reset Controller MIDI Event for active MUTE | | |
| Mixer | Song Channels lost routing while switching songs or on reload | | |
| | Mute/Solo problems for Groups routed to other Groups | | |
| Plug-Ins | Multi Output not working for HALion Sonic | | |
| Setlist | "Warn when activating Setlist" MessageId lost | | |
| ` <u></u> | | | |



| Tracks | Snlit events not | working with | Tempo Track and | many events |
|--------|------------------|----------------|-----------------------|------------------|
| Hacks | Juli events not | . WOLKING WILL | i i cilibo ilack alic | illially Evelics |

Improved MIDI/DMX Engine

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 | |
| Арр | Import/Export Menu | |
| | Export Songlist as TXT File | |
| | | |



| Beat | New Active Control Creativity | | |
|-----------|--|--|--|
| 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 | | |
| | | | |

| Area | Issue |
|---------|---|
| Actions | Visual MIDI Learn for Stack Inserts not working |
| Арр | Import/Export menu wrong (Windows only) |
| | MTC Immediate Jump |



| | Missing message while loading corrupted projects files Creativity |
|-------------|--|
| | 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</nc> | | |
| | 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 passible 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 | Creativity |
|--|-----------------|
| 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 | or |
| 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 alrea | ady has a track |
| Pasted tracks lost track name | |
| No hint when saved Insert Plug-in was not loaded | |
| | |



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 |
| Арр | Moved 'Save/Load Viewsets' to Edit Menu and VIEWS-Tab Icon |



| | Tune Progress to Chords, Lyrics and Notes view | Creativity |
|-----------|--|------------|
| | 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 | |
| Арр | '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 |
|--------|---|
| | 1 cut 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 |

| Area | Issue |
|---------|--|
| Actions | Source Offset not working |
| | Shortcuts and MIDI Remote not working for Quick-Controls |
| Арр | Improved touch controls |
| | Always locate to Start Marker |
| | Rare crash while changing Songs |



| | Improved Touch Controls for Layers and Stacks Creativity |
|-----------|--|
| | 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 | Stottering 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</nc> |
| | 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</nc> |
| | 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</nc> | |
| 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



| Арр | 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

| Area | Issue |
|------|--|
| Арр | Context menus wrong after menu size changes (Preferences) |
| Арр | Main VU Meter in footer (next to transport-panel) inaccurate |
| Арр | Improved Performance |



| Арр | Crash with "-" Button to remove selected Part Creativity |
|-------------|--|
| Арр | Added Groove Agent SE Presets |
| Арр | Improved performance for MIDI I/O (windows only) |
| Арр | Missing files for archives |
| Арр | 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 |
| | |



| ١ | Notes | Wrong default location for Save control Creativity |
|---|----------|--|
| F | Parts | Display duration sometimes wrong |
| F | Parts | Drag Part to last position in song not possible |
| F | Plug-Ins | Fixed VST2 Effect Processing with multiple inputs (Guitar Rig 5) |
| F | Plug-Ins | Fixed Key-handling (Triton) |
| F | Plug-Ins | Missing MIDI-Input control with multiple songs |
| F | Plug-Ins | Missing Header Preset name for reloaded projects |
| F | Plug-Ins | Missing MIDI Control for Global Part Plug-In |
| F | Plug-Ins | 'Open on Part Selection' not working |
| F | Plug-Ins | Added Tooltips to Preset/MIDI controls |
| F | Plug-Ins | Fixed sizing of editors (Komplete) |
| F | Plug-Ins | Improved header controls for smaller plug editors |
| 9 | Setlist | Setlist Drop results in wrong position |
| Ş | Setlist | "+" Button for "Adding Song" not always working |
| Ş | Setlist | Empty Setlist name, new setlist name number |
| 9 | Setlist | Delete Song |
| | Setlist | Empty names |
| 9 | Sound | Mixer broken after saving Sound (File / Sound) |
| 9 | 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 |
| | Гracks | Audio Crackle while switching Songs |
| | Гracks | 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 Creativity |
|--------|--|
| 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

| Area | Issue |
|------------|---|
| Арр | Crash while changing audio device (mac only) |
| Арр | Filter active sensing from MIDI Monitor |
| Арр | Crash after importing Cubase project and selecting another song |
| Арр | Show application name in SAM when license is not available |
| Арр | Fix "Save Archive" for cross-platform workflows |
| Арр | Improved Touch Control |
| Арр | Wrong Tempo for Import Media Project when "Arranger Track To Songs" |
| Арр | No Song End action for last Song |
| Арр | Rename "Close" menu-action to "Close Window" |
| Арр | 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 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 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</nc> |
|--|
| Layer Context menu "Duplicate" and "Duplicate Shared" not working Layer Transfer audio channel settings for copy/paste action Layer Save Mute State Actions 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</nc> |
| Layer Save Mute State Actions 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</nc> |
| Layer Save Mute State Actions 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</nc> |
| 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</nc> |
| 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</nc> |
| 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</nc> |
| 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</nc> |
| 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</nc> |
| Song Signature wrong while switching between tunes Tracks Show "Media Offline" for Video clips |
| 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



| | Арр | Rundown for last part/song end action Creativity |
|---|-------------|--|
| | Арр | 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 | reativity |
|--------|--|-----------|
| 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

| Area | Issue |
|------|-----------------------|
| Арр | Improved Media Import |



| Арр | Crash on Panic Creativity |
|------------|---|
| Арр | Added Tooltips to Lower/Right Zone controls |
| Арр | MTC-Out starts at position 0 |
| Арр | Setlist crash |
| Арр | Preference Dialog does not have a title |
| | |
| Арр | End-Marker is not working on Project Reload |
| Арр | Context-Menu with many entries do not work (macOS only) |
| Арр | Importing Cubase/Nuendo Project with same media names |
| Арр | Crash while loading project |
| Арр | Missing Save-Dialog for current project before creating new one |
| Арр | Data2 Range for learned toggle button |
| Арр | Synchronization to MODS after imported project was reloaded |
| Арр | Added Multi-Selection for Audio, MIDI and Video files |
| Арр | Remember last Media Import settings |
| Арр | Resolve missing media files |
| Арр | Improved audio engine while driver setting changed externally |
| Арр | Fixed Importing Cubase/Nuendo Project with same media names |
| Арр | 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 Creativity |
|----------------|---|
| 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 Creativity</nc> |
|--------|---|
| 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



| Area | Issue |
|------------|---|
| Арр | Added Modules to Preload |
| Арр | Panic-Control crash when project contains Modules |
| | |
| Арр | Edit Transport Location while Play not possible |
| Арр | Improved Performance and dropouts while switching Parts |
| Арр | Audio processing while driver change |
| Арр | Playlist, Mediabay and Lowerzone geometries on Restore lost |
| Арр | MAIN recreation |
| Арр | Save project failed with assets |
| Арр | Crash on Menu/MIDI-Import when no track is selected |
| Арр | Fixed visual Learn for Transport controls |
| Арр | Active Learn while switching between main tabs |
| Арр | Default Dial state wrong (Preferences) |
| Арр | Record control was not visible on default size |
| Арр | Peer control selectable |
| Арр | Global Part Selection while Transport running not possible |
| Арр | Song Selection wrong on Restore when project has selected global part |
| Арр | 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 Creativity |
|-----------|---|
| Hub | Added modern plugin selector to Instrument selection |
| Layer | <nc> does not release input sources</nc> |
| | |
| Layer | Zone-View does not release learn receiver |
| Layer | Zones-View drawing |
| Layer | Layer receiving MIDI signal after <nc> selection</nc> |
| Layer | Selection when Global and local Layer is visible |
| Layer | Mute not working |
| Lyrics | Timeline wrong |
| Lyrics | Moving Lyrics results is 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</nc> |
| 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 | Creativity |
|----------|---|------------|
| Part | Improved Preloading | |
| Part | Global Assets moveable to local Assets. And vice versa. | |
| Part | Drag Assets to MediaBay not working when global Assets are visi | ble |
| | | |
| 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 Creativity |
|--------|---|
| 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 |
| | |



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

| Area | Issue |
|------|--|
| Арр | Preferences dialog z-order wrong |
| Арр | No resizing possible when keyzone of layer is visible |
| Арр | Different Temp of different songs can be wrong while switching between songs |



| Арр | Missing Assets Creativity |
|-----------|---|
| Арр | Verify imported Tempo track. It always needs a default tempo event |
| Арр | Improve MIDI Monitor |
| Арр | Improve Signature and Temp track Import |
| Арр | Create Trigger Parts wrong while Import with Tempo and Signature tracks |
| Арр | Crash with ASIO Driver (Windows only) |
| Арр | Loading time while loading projects |
| Арр | "Actions and Shortcuts" UI |
| Арр | Loading Project with Double-click |
| Арр | Improved Visuals (Windows only) |
| Арр | "Close" Menu-Action close main view |
| Арр | Import Song used wrong tempo |
| Арр | Added Busy-Cursor while importing MP3 file |
| Арр | Solo/Mute sometimes not working |
| Арр | Multiple Binary save |
| Арр | Do not remove empty folders from imported Media Projects |
| Арр | Wrong signatures while reloading other projects |
| Арр | "Save Archive" troubled with project directory |
| Арр | Imported Marker track event need a duration |
| Арр | Learn widgets crash when small mixer will be removed |
| Арр | Learn widgets lost while showing different tab views |
| Арр | Wrong Default path while importing Media Project |
| Арр | 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 Creativity |
|-------------|---|
| 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 tack |
| 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 |
| | |



VST Live Pro 1.1.41 & VST Live Elements 1.1.41

January 2023

This version contains the following issue resolutions.

| Area | Issue |
|----------|--|
| Арр | 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

| Area | Issue |
|-------------|--|
| Actions | Filter MIDI Clock |
| Арр | Unselect widgets when MIDI Learn was successful |
| | |
| Арр | Update focus after Undo/Redo |
| Арр | More Tooltips |
| Арр | Crash while changing projects with multi actions |
| Арр | Improved Popup-View (Layer-Instrument or Insert selection) for small screens |
| Арр | Empty app-name in SAM (Steinberg Activation Manager) when license is missing |
| Арр | Crash while starting application |
| Арр | Crash-On-Exit with Undo/Redo Actions |
| Арр | Crash while dragging main view to second monitor |
| Арр | Improved Plug-In usage |
| Арр | Wrong Signature while creating new Song |
| Арр | Opening Media Archive |
| Connections | Fixed MIDI input ports for layers |
| Layer | Initial MIDI sent to hardware after project loaded |
| Layer | Midi Volume while switching parts |



| Media Bay | Quick Controls in Plug-Ins/Controls section Creativit | |
|-----------|--|--|
| Mods | Synchronization for Tempo/Signature Track | |
| Mods | Crash when many MODS-Peers are connected | |
| Mixer | Reset Mixer on loading new project | |
| Plug-Ins | Quick-Controls display not updated after new assignment | |
| Plug-Ins | Update Quick-Control names when internal plugs state has changed | |
| Plug-Ins | Clean up unused plug-ins | |
| Stacks | Do not deactivate Stacks with Preload | |
| 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 | ks Volume editing in info line | |
| Tracks | Cycle with Part Triggers | |
| Transport | ransport 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



| 0.400 | Laure Creativity |
|-----------|---|
| Area | Issue |
| Арр | Crash while saving project |
| Арр | Zoom imported tracks of Media Project to default size |
| Арр | Remember last folder path while importing audio, midi or video |
| Арр | Double click to *.vlprj to load projects |
| Арр | Missing Ports message |
| Арр | Tap Tempo with Tempo track results in dead loop |
| Арр | Do not allow "Song Selection" with Actions while Transport is tunning |
| Арр | Wrong Tempo and Signature with Media Project Import |
| Арр | Crash while changing ASIO driver (Windows only) |
| Арр | Wrong Track ordering with "Media Project" Import |
| Арр | Improved Undo/Redo |
| Арр | 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 Creativity |
|----------|--|
| 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



| App Dead-Loop while closing import dialog with "X" App Do no close global plugins while switching parts | |
|--|---------|
| Ann Do no close global plugins while switching parts | |
| 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 | s only) |
| App Dead-Loop while color selector is visibly (windows only) | |
| App Video Import dialog does not accept "NO" selection for Audio Import | t |
| 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</nc> | |
| 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 | 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 | Creativity |
|-----------|---|------------|
| 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"

| Area | Issue |
|------|--|
| Арр | Improved "Clean User Data" action |
| Арр | Synchronization to VST Live Mods iOS application |
| Арр | Improved memory usage while loading or creating new projects |
| Арр | Reload hidden lower zone after new project was loaded |
| Арр | Remove empty folders from imported media projects |
| Арр | Improved Setlist |
| Арр | Improved load and insert song actions |
| Арр | Crash on exit with active Metronome channel |



| Actions | Improved load and save Creativity | |
|-------------|---|--|
| 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"</nc> | |
| 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 | Creativity |
|-----------|------------------------------|------------|
| 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

| Area | Issue |
|------|---|
| Арр | Undo and redo support for tracks, projects, and editors |
| Арр | MIDI Monitor shows events from selected input |
| Арр | Visual feedback while loading project |



| Layer | Layer No sound with moved layers Crea | |
|---------------------------------------|---|--|
| Layer | Program change and bank select reset on part change | |
| Layer | Controller map settings | |
| Metronome | ronome 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 | | |
| | | |



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

| 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 Creativity |
|--------------------|--|
| 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 | Imrpvoed stability when buffer size or sample rate will change |
| Арр | Import Signature/Tempo from media project (Cubase/Nuendo) |
| Арр | 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.

| Area | Issue |
|------|--|
| Арр | 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

| 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 (macOS only) |
| Layers | R(ecord) button not hightlighted 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</nc> |
| 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 (macOS only) |
| 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 | |
| Tracks | "DMX Mixer Out" not working |
| Tracks | "DMX Mixer Out" not working Lyric and chord events were sliceable |



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

| Area | Issue |
|--------|--|
| Tracks | MIDI files with .midi extension are not accepted |
| Tracks | MIDI/audio inspector does not show <nc> for input display</nc> |
| Tracks | DMX tracks missing <nc> default display</nc> |
| 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 |
| Арр | Recent project fonts in menu too small (Windows) |
| Арр | Mouse wheel for knobs not handled |
| Арр | 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

| 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 |
| Арр | Background color of breakout windows |
| Арр | macOS: "Don't show again" message not in the program |
| Restart | Message not visible after adding VST2 path preference |