

## Nuendo 5 – Issues and Solutions

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Area Compatibility	OMF import fails if parent folder contains special characters (Mac only).	Solution rename folder using ASCII characters.
Compatibility Compatibility	Possible crash when multiple MXF projects are imported consecutively.  OMF from Final Cut Pro: All clips are placed at 00:00:00:00	After importing 5 MXF projects in a row, restart teh application once.  Use the option "Import at Absolute Time" in the import dialog.
Compatibility	[Import] * Open TL files from Tascam MX 2424 aren't read correctly when they	The application "EDLtranslate" can be used to adapt these TL files.
Compatibility	contain virtual tracks.  Some MP3 Pro files cannot be imported.	MP3 Pro is no longer supported. Please convert these files befor importing
	[Export] * Multichannel interleaved files are not compatible with other applications	them into Cubase / Nuendo. Use the option "Don't use Extensible wave format" in the Audio Export
Compatibility	(e.g. Dolby Tools).	Mixdown window.  Projects from Cubase SL/SX version 1.x are not supported anymore. Please
Compatibility	[Project] * Incompatibility with projects created in Cubase SL SX version 1.x.	re-save using e.g. Cubase SL/SX version 3.x.  If you want OpenTL file to be used in Nuendo later on, make sure not to
Compatibility  Compatibility	[Import] * Some audio files cannot be found when importing OpenTL file.  Imported AES31 files from Wavelab - crossfades are missing.	choose a directory path in the Media Destination field when you export the fille.  Activate "Render crossfades" function for AES31 export in Wavelab.
Compatibility	Import of AAF files refering to MXF audio - no audio clips appear in the project window.	Use "create new project" when importing the AAF first instead of importing into an existing project.
Editing Funtions	[Device Panels] * Cubase may crash when you press Delete on your keyboard while a	Device Panels can not be deleted this way, use the MIDI Device Manager
Editing Funtions	Device Panel is selected in Inspector.  [Recording] * If Selection Tool and Range Tool are toggled and used on a track that is	instead.  Avoid using the editing tools on tracks that are currently recording.
Editing Funtions	currently recording, a crash might occur.  [Mixer] * Surround Panners are being reset when channels settings are copy / pasted	Manually re-adjust the panning after you have copied channel settings.
Editing Funtions	to other channels.  [Project] * Copy / Paste between projects doesn't work right with Folder parts (they	Unpack audio events from their folders before copying them to another
Editing Funtions	end up at 00:00:00:00 instead of their origin position.  Audio is slightly out of sync after Pitch Shift using MPEX algorithm has been applied.	project.  If accurate sync is needed, you need to manually adjust offset of the
-	In lane mode, if a part under another part is muted, all un-muted audio above that part	processed events after the Pitch Shift process.  Switch Preference "Treat muted events like deleted" off.
Editing Funtions	is silenced as well.  [General] * Key commands [S] or [M] for Solo and mute do not work for Folder tracks	
Editing Funtions	in the project window.  Using a pen / tablet device for scrub tool works only in one direction if the waveform is	Please check that no window with the "Always on Top" mode is opened.  The pan tablet has to be switched to "Moure mode".
Editing Funtions	shown on a secondary display	The pen tablet has to be switched to "Mouse mode"
Editing Funtions	[VariAudio] * Pitch Quantize slider may be sluggish to use if many note segments are selected.	This happens in several minutes long audio files with a lot of note segments. Try to work in smaller sections by cutting and bouncing the audio material.
Editing Funtions Editing Funtions	The selection command "Select in Loop" does not select folder track parts Time Stretch Tool does not work on very short clips.	Close folder tracks before using selection commands.  Bounce longer clips before time stretching.
Editing Funtions	Adding a very high number of tracks (audio or MIDI) at once can cause temporary unresponsiveness of the program.	Add less tracks at once, e.g. groups of 20 tracks each.
Editing Funtions	If audio offline process is opened by a command from a remote, Preview doesn't	Use a regular key command instead to open offline process.
Editing Funtions	work.  Very small audio fades (only a few samples long) may cause clicks.	Increase audio fade length.
Editing Funtions	Cannot delete font sets	You can delete a font set by selecting it from the menu while holding down <strg>PC or <command/>Mac</strg>
GUI	Projects from Nuendo 4 open with plugins out of the screen view, so they cannot be closed or moved.	Toggle the screen resolution once in the Display Properties of Windows.
GUI	[Mixer] * Pan controls are working reversed when used with mousewheel and holding down the SHIFT-button (Mac OS X only).	Mac OS X sends mousewheel events for the horizontal axis for a mouse which can only scroll vertically when the SHIFT key is down. If you have a mouse which can scroll in both directions SHIFT scrolling works as expected (e.g. Mighty Mouse).
Media Management	AIFF recordings cannot be recoverd if the recording was interrupted e.g. by power	Please use WAV files for recording in critical situations. They can be
Media Management	cut. Navigating with cursor keys in MediaBay and CTRL+Space does not work on Mac OS v	recovered.  Remap Spotlight to another key combination or assign another key command for "Toggle Selection" in the Key Command window.
Media Management	[MediaBay] * Nuendo MediaBay Selection in Previewer is inaccurate.	Please make sure that the previewed files match the project sample rate.
Media Management	Track archive / project files become very large like 200-300 mb.	Certain plugins like the Izotope RX Denoiser create a large amount of undo data which will be stored with the offline process history. If this occurs, make
Media Management	If the language of the application is changed (e.g. from English to German), you	sure to "Freeze Edits" after applying offline processes. Please consider to not change the application language once you have
Media Management	cannot "Configure Defined Attributes" anymore.  Convert Tracks Mono to Mutlichannel: Automation of mutliple mono audio tracks can	customized the MediaBay attributes.  Only the first automation track will be included to the multichannel track.
	not be combined.	Unload the programs with the affected samples or skip these files in
Media Management	[MediaBay] * A sound that is used by HALion cannot be previewed in the MediaBay.	MediaBay previewer. The Microsoft codec component doesn't work. A Windows 7 update might
Media Management	[Export] * Windows Media Audio export from 5.1 bus results in unexpected error.	fix this problem.  If you have to work with these files, convert them to a standard conform
Media Management	[Import] * Nuendo crashes when loading a sample from the Magix Sound Pool	format.
Media Management	If "FileVault" is used on Mac OS-X, it is not possible to save Templates. This may affect other data the user saves as well.	Do not use accounts with "FileVault" active.
Media Management	[MediaBay] * Search for "number of bars" or "signature" leads to wrong results.	Consider to sort the result list by attributes rather than searching for these particular values.
Media Management	[MediaBay] * After a folder has been renamed in the Finder, it appears empty in the MediaBay (Mac OS X only).	Rescan the particular folder that has been renamed.
Media Management	[MediaBay] * Overwriting presets from the MediaBay Save Dialog (save VST Preset, save Track Preset, save PatternBank) does not update changes in the meta data.	Don't overwrite the preset but use "make UniqueName" and remove the old preset afterwards, if you want to change meta data.
Media Management	[Export] * Nuendo sometimes crashes when importing OMF files.	If you have EuCon Plugin installed under the program plugins, it may help to disable the EuCon plugin.
Media Management	[MediaBay] * Problems may occur (e.g. impossible to create Track Presets) depending on operating system User Account name.	To avoid potential Media Bay problems, please do not use user names consisting only of CAPITAL letters.
Media Management	So, aliff lie causes error message on Import "Sorry, this input configuration is unknown or not supported". This is because aiff files do not write the channel configuration to the file.	Use Files BWF or WAV format for multichannel files.
Media Management	Media Bay Previwer cannot display the Waveforms of SDII audio files.	If you need to work with files that are still in SDII format, please consider converting them to AIFF to make them compatible with teh MediaBay.
Media Management	[Networking] * Sound Designer II files get corrupted when used with the Network	Convert any SD II file to WAV or AIFF.
-	Collaboration feature.	To use loops from VST Sound archives in non-44,1 kHz projects, proceed
Media Management	[MediaBay] * Factory loops from Sequel, or Sequel Content Packs and VST Sound archives in general play out of sync after imported in projects which are not in 44.1 hHz sample rate.	as follows:  1. "Save project to new folder"  2. Select all Loops in the Pool and uncheck "Straighten Up".  3. Use "Conform Files" from the Media menu.  4. Select all Loops in the Pool and enable "Straighten Up" again.
Media Management	Long recordings with AIFF, WAV, BWAV and SDII, which exceed the largest possible recording file supported by these file formats, will result in damaged recorded files.	If you consider making recordings with a duration longer than 4 hours in mono or longer than 1 hour in 5.1, select the WAV64 file format for recording in the project settings.
Media Management	[Recording] * Available Record Time isn't re-calculated correctly when tracks have been assigned to another Record Folder on another disk.	Rec disable / enable to update display.
Musical Functions	[Score] * Program crashes when MusicXML is exported.	Switch to Page Mode first.
Musical Functions	Depending on the ASIO buffer size, the MIDI Plugin "Step Designer" may cause monophonic instruments to play unintended "Glides".	Put MIDI Plugin "TrackFX" after the Step Designer and set "length compression" e.g. to 20/21.

	For some reason the Guitar Symbols at Score Editor/Settings/Project/GuitarLib. are	Copy GuitarLib.xml manually from:
Musical Functions	missed, although present in Sequencer-folder.	C:\Program Files\Steinberg\Cubase 4\Presets to C:\Program Files\Steinberg\Cubase 4
System and Connectivitiy	[Plug-ins] * Non-Universal Binary plugins can only be used if Mac OS X Rosetta option is installed.	Make sure Rosetta is installed before Cubase / Nuendo is launched.
System and Connectivitiy	Program freezes when pressing the "Control Panel" button in the ASIO RME Hammerfall HDSP dialog.	Driver update from RME should solve this issue. In teh meantime, adjust audio card settings only while Cubase / Nuendo is not running.
System and Connectivitiy	[General] * Umlauts and special characters might not work as key commands (Mac OS X only).	Please use other keys instead.
System and Connectivitiy	[Hardware] * VST performance meter peaks on Apple laptops.  [Hardware] * CC121 Controller: Automatic configuration doesn't work if Cubase was	Set "Line in" is set as input source in Core Audio device settings.
System and Connectivitiy	launched before the CC121 was turned on (or plugged in).  [Virtual Katy] * Editing operations may cause an unexpected increase of RAM	Connect and turn on the CC121 before launching Cubase.
System and Connectivitiy	consumption.	Lower the maximum undo count in the preferences.  Reduce memory load by e.g. freezing Instruments or exporting them to
System and Connectivitiy	[General] * If system is close to running out of RAM, the application may behave erratically or crashes. This may happen if a memory-intensive plugins are loaded in such situations (e.g. Sampler VSTi, or using several RE	audio files, then removing memory-intensive Instruments. Please be aware of maximum usable RAM, depending on the operating system. Consider to use a 64-bit OS with the 64-bit version of Cubase / Nuendo. For recording length, please refer to the operation manual.
System and Connectivitiy	[Studio Manager] * Studio Manager MIDI ports will not be recalled correctly when loading a Cubase SX or Nuendo 3.x projects.	You need to assign the proper MIDI ports manually again in the Studio Manager.
System and Connectivitiy	On certain systems with Intel HyperThreading technology Cubase / Nuendo might freeze under heavy load.	Deactivate HyperThreading.
System and Connectivitiy	[General] * Program stops loading when initializing LoopMash.	This can happen on systems with AMD processor if below the minimal system requirements.
Transport / Timeline / Sync	[SyncStation] * SyncStation does not get recognized by Windows.	Windows users should always set the USB connection first and afterwards powering on the unit.
Transport / Timeline / Sync	[SyncStation] * Do not use the SyncStation Firmware Uploader while Nuendo is running. In this case the upload fails resulting in a corrupt firmware.	If this should accidentally happen you can reactivate the SyncStation by pressing the down-arrow key while powering on the unit. Then you can launch the Firmware Uploader again and install a current firmware.
Transport / Timeline / Sync	[Instruments] * Dragging audio data from project into LoopMash may result in wrong tempo detection in LoopMash if there is tempo track data involved.	Cut the desired portion of the audio file, then use "Bounce Selection". Drag the bounced version into LoopMash then.
Transport / Timeline / Sync	[Recording] * Audio Recording might fail if individual track recording folders were used and the record disk (e.g. Firewire Device) has been removed.	Re-assign track record folder before continuing recording.
Transport / Timeline / Sync	[Sync] * Wrong MTC is sent If Preroll is used and you START from 00:00:00:00 using 29.97 fps.	Set projects with NTSC frame rate to a project start time of 00:00:00:00.
Video	[Video] * Slow video response and possible other problems with old Matrox graphic cards.	Please consider to change to state of the art graphic components.
Video	[Video] * Windows XP: In systems with 2 or more graphic cards, full screen video works only on the the card with main windows monitor assigned.	OpenGL driver limitation in Win XP. Please consider to upgrade to Window
Video	Some Cinepak encoded QuickTime videos crash Nuendo/Cubase.	7. This is a bug in the current version of QuickTime (7.2 and before). Apple is informed about it and should fix this is an undate to QuickTime.
VST / Plugins / Audio Engine	[Surround] * Panning is wrong after a the Surround Panner has been switched to	informed about it and should fix this in an update to QuickTime.  Please verify and adjust the panning manually if you want to continue a
VST / Plugins / Audio Engine	Nuendo SurroundPan V5.  [FX Plug-ins] * In some cases Panner / Surround Panner settings from	Nuendo 4 mix using Nuendo SurroundPan V5.  After loading projects from Cubase/Nuendo 3.x, please verify the Panner /
VST / Plugins / Audio Engine	Cubase/Nuendo 3.x projects may be interpreted wrong by Cubase 5.  [Export] * Exporting Audio is not responsive for a long period of time.	Surround Panner settings.  If the project contains a complex tempo track the audio export will take a
	FX- or Group Channels cannot be selected as input source for newly created Audio	long time.  Deactivate preference "VST / Connect Sends automatically for each newly
VST / Plugins / Audio Engine	Tracks.  Crash when loading a project using TC Powercore plugins without powercore	created Channel" before creating the new recording tracks.
VST / Plugins / Audio Engine	hardware is present.	Connect and enable TC Powercore before use.  Set the preference "Suspend VST3 processing when no audio signals are
VST / Plugins / Audio Engine	Plugin doesn't process although side chain is fed into it.	received" to inactive.
VST / Plugins / Audio Engine	Certain stereo VST Plugins do not route correctly in 5.1 busses and non default configurations.	Use the routing editor to correct the setting.
VST / Plugins / Audio Engine	If a license is missing or expired for a iLok protected plugin, Cubase / Nuendo might crash on startup.	Make sure proper licenses are installed.
VST / Plugins / Audio Engine	UAD presets don't show in Mediabay.	https://www.steinberg.net/en/support/knowledgebase_new/show_details/kb_show/VST3-Presets-location-changed
VST / Plugins / Audio Engine VST / Plugins / Audio Engine	[Plug-ins] * Izotope RX doesn't work in Offline Process mode. [Freeze] * Frozen files are excluded from sample rate conversion when changing	Plugin must be adapted to match the VST specification.  Unfreeze before project sample rate change.
VST / Plugins / Audio Engine	project sample rate [Hardware] * Switching sample rates while the project is played back may crash the	Only switch sample rates when in stop mode.
VST / Plugins / Audio Engine	application.  [MIDI Plug-ins] * Routing from MIDI tracks to Audio Plugins (e.g. MIDI Gate) may get lost.	Changing the MIDI track order may cause the connections to the plugins to not get saved with the project file. Please verify and correct the MIDI routing
VST / Plugins / Audio Engine	[Automation] * Automated VST2 plugins (and Surround Panners) do not automatically update their parameter value display (e.g. knobs or sliders) when another song position is located in STOP mode.	after you have reloaded the project.  Actually the parameters are set correctly, only the graphics do not update.  On playback, the parameters will display their values correctly.
VST / Plugins / Audio Engine	[Instruments] * If the application is set to background while a plug-in is in the process of loading sample content, it may crash.	Wait until the plug-ins have completed the loading process.
VST / Plugins / Audio Engine	[VST Bridge] * On some PPC plug-ins running on a Mac Intel via VST Bridge, text entry might not be possible.	If no native Mac Intel versions of the plug-ins are available and you need to enter e.g. serial numbers, start the application in "Rosetta" mode and enter the settings. After that is done, start the application without Rosetta again.
VST / Plugins / Audio Engine	[FX Plug-ins] * Roomworks plug-in stops working after a while (if very extreme	Avoid using very extreme parameter values like e.g. Reverb Time =
VST / Plugins / Audio Engine	parameter values are set).  [Mixer] * Dragging plug-ins from stereo to mono channels may cause problems (mising channels, garbled sound)	minimum / Room Size = maximum value.  If possible, reinstantiate the plug-in rather than dragging between stereo / mono channels.
VST / Plugins / Audio Engine	[Mixer] * When plugins are dragged between insert slots while "Constrain Delay Compensation" is turned ON, problems with the plugins might occur. This applies to plugins that introduce a delay, such as e.g. plug-ins from UAD.	Turn "Constrain Delay Compensation" OFF before dragging plugins between insert slots.
VST / Plugins / Audio Engine	QuadraFuzz, MultibandCompressor and maybe some others will crash on IntelMacs after closing their editors.	Use universal binary alternatives.
VST / Plugins / Audio Engine	[Mixer] * Title bar from extended Mixer view is outside the screen. (Mac OS X only on	Put Mixer in un-extended state and move it to a lower place on the screen and then extend it again.
TOT / Fragino / Fradio Engino	dual monitor setups).	
VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode.	It's recommended to set the ASIO buffer size with no project loaded.
	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in	
VST / Plugins / Audio Engine VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode.  [Instruments] * BFD plug-ins: Sounds may be cut when Freezing Instruments channels.	It's recommended to set the ASIO buffer size with no project loaded.  If possible, use small ASIO buffer sizes before freezing BFD plugins channels.
VST / Plugins / Audio Engine VST / Plugins / Audio Engine VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode.  [Instruments] * BFD plug-ins: Sounds may be cut when Freezing Instruments channels.  Crash, after closing Project caused by "Double Delay" plugin.  [VST Connections] * VST Connection presets don't restore ASIO ports correctly if "not	It's recommended to set the ASIO buffer size with no project loaded.  If possible, use small ASIO buffer sizes before freezing BFD plugins channels.  Please consider to change to newer state of the art plugins.  Either assign the VST connection busses to existing ports, or remove unused busses.  Disable "Always on Top" for such plug-ins.
VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode. [Instruments] * BFD plug-ins: Sounds may be cut when Freezing Instruments channels.  Crash, after closing Project caused by "Double Delay" plugin. [VST Connections] * VST Connection presets don't restore ASIO ports correctly if "not connected" ports are involved.  [VST Bridge] * Plug-ins using the VST Bridge may not display with their user interface visible.  [Plug-ins] * Program crashes if Wavelab Plugin "Leveler" is used.	It's recommended to set the ASIO buffer size with no project loaded.  If possible, use small ASIO buffer sizes before freezing BFD plugins channels.  Please consider to change to newer state of the art plugins.  Either assign the VST connection busses to existing ports, or remove unused busses.  Disable "Always on Top" for such plug-ins.  Do not use this plugin with Cubase / Nuendo.
VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode. [Instruments] * BFD plug-ins: Sounds may be cut when Freezing Instruments channels.  Crash, after closing Project caused by "Double Delay" plugin. [VST Connections] * VST Connection presets don't restore ASIO ports correctly if "not connected" ports are involved.  [VST Bridge] * Plug-ins using the VST Bridge may not display with their user interface visible.  [Plug-ins] * Program crashes if Wavelab Plugin "Leveler" is used.  [VST Expression] * Negative track delay may not work reliable with VST Expression events.  [Instruments] * Prologue, Spector & Mystic may sound different after switching project	It's recommended to set the ASIO buffer size with no project loaded.  If possible, use small ASIO buffer sizes before freezing BFD plugins channels.  Please consider to change to newer state of the art plugins.  Either assign the VST connection busses to existing ports, or remove unused busses.  Disable "Always on Top" for such plug-ins.  Do not use this plugin with Cubase / Nuendo.  Avoud using a negative track delay with more than 250ms if you work with VST Expression events.
VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode.  [Instruments] * BFD plug-ins: Sounds may be cut when Freezing Instruments channels.  Crash, after closing Project caused by "Double Delay" plugin.  [VST Connections] * VST Connection presets don't restore ASIO ports correctly if "not connected" ports are involved.  [VST Bridge] * Plug-ins using the VST Bridge may not display with their user interface visible.  [Plug-ins] * Program crashes if Wavelab Plugin "Leveler" is used.  [VST Expression] * Negative track delay may not work reliable with VST Expression events.  [Instruments] * Prologue, Spector & Mystic may sound different after switching project sample rate.  [Instruments] * Certain 3rd party instruments, e.g. Reaktor from Native Instruments,	It's recommended to set the ASIO buffer size with no project loaded.  If possible, use small ASIO buffer sizes before freezing BFD plugins channels.  Please consider to change to newer state of the art plugins.  Either assign the VST connection busses to existing ports, or remove unused busses.  Disable "Always on Top" for such plug-ins.  Do not use this plugin with Cubase / Nuendo.  Avoud using a negative track delay with more than 250ms if you work with VST Expression events.  Do not switch sample rate in the middle of the work on the same project.  Toggling the Audio Priority in the Device Setup > VST Audio System from Normal to Boost resolves this issue temporarily. Please look for an update
VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode. [Instruments] * BFD plug-ins: Sounds may be cut when Freezing Instruments channels.  Crash, after closing Project caused by "Double Delay" plugin. [VST Connections] * VST Connection presets don't restore ASIO ports correctly if "not connected" ports are involved. [VST Bridge] * Plug-ins using the VST Bridge may not display with their user interface visible.  [Plug-ins] * Program crashes if Wavelab Plugin "Leveler" is used. [VST Expression] * Negative track delay may not work reliable with VST Expression events.  [Instruments] * Prologue, Spector & Mystic may sound different after switching project sample rate.  [Instruments] * Certain 3rd party instruments, e.g. Reaktor from Native Instruments, may produce ASIO overloads on multi core CPU systems.	It's recommended to set the ASIO buffer size with no project loaded.  If possible, use small ASIO buffer sizes before freezing BFD plugins channels.  Please consider to change to newer state of the art plugins.  Either assign the VST connection busses to existing ports, or remove unused busses.  Disable "Always on Top" for such plug-ins.  Do not use this plugin with Cubase / Nuendo.  Avoud using a negative track delay with more than 250ms if you work with VST Expression events.  Do not switch sample rate in the middle of the work on the same project.  Toggling the Audio Priority in the Device Setup > VST Audio System from Normal to Boost resolves this issue temporarily. Please look for an update from NI for a permanent solution to this.
VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode.  [Instruments] * BFD plug-ins: Sounds may be cut when Freezing Instruments channels.  Crash, after closing Project caused by "Double Delay" plugin.  [VST Connections] * VST Connection presets don't restore ASIO ports correctly if "not connected" ports are involved.  [VST Bridge] * Plug-ins using the VST Bridge may not display with their user interface visible.  [Plug-ins] * Program crashes if Wavelab Plugin "Leveler" is used.  [VST Expression] * Negative track delay may not work reliable with VST Expression events.  [Instruments] * Prologue, Spector & Mystic may sound different after switching project sample rate.  [Instruments] * Certain 3rd party instruments, e.g. Reaktor from Native Instruments, may produce ASIO overloads on multi core CPU systems.  Using same Input Channel like Output Channel may lead to feedback	It's recommended to set the ASIO buffer size with no project loaded.  If possible, use small ASIO buffer sizes before freezing BFD plugins channels.  Please consider to change to newer state of the art plugins.  Either assign the VST connection busses to existing ports, or remove unused busses.  Disable "Always on Top" for such plug-ins.  Do not use this plugin with Cubase / Nuendo.  Avoud using a negative track delay with more than 250ms if you work with VST Expression events.  Do not switch sample rate in the middle of the work on the same project.  Toggling the Audio Priority in the Device Setup > VST Audio System from Normal to Boost resolves this issue temporarily. Please look for an update from NI for a permanent solution to this.  If a feedback occurs at import of any audiofile check the input connection of the track since the track gets record enabled by default.
VST / Plugins / Audio Engine	dual monitor setups).  [FX Plug-ins] * Switching the ASIO / Core Audio buffer size can cause a system freeze when certain plugins (e.g. Waves RVox) when the plugins are active but in Bypass mode. [Instruments] * BFD plug-ins: Sounds may be cut when Freezing Instruments channels.  Crash, after closing Project caused by "Double Delay" plugin. [VST Connections] * VST Connection presets don't restore ASIO ports correctly if "not connected" ports are involved. [VST Bridge] * Plug-ins using the VST Bridge may not display with their user interface visible. [Plug-ins] * Program crashes if Wavelab Plugin "Leveler" is used. [VST Expression] * Negative track delay may not work reliable with VST Expression events. [Instruments] * Prologue, Spector & Mystic may sound different after switching project sample rate.  [Instruments] * Certain 3rd party instruments, e.g. Reaktor from Native Instruments, may produce ASIO overloads on multi core CPU systems.  Using same Input Channel like Output Channel may lead to feedback  [Mixer] * The Mix Convert plugin setting are reset it to default if the plugin is being dragged to another channel.	It's recommended to set the ASIO buffer size with no project loaded.  If possible, use small ASIO buffer sizes before freezing BFD plugins channels.  Please consider to change to newer state of the art plugins.  Either assign the VST connection busses to existing ports, or remove unused busses.  Disable "Always on Top" for such plug-ins.  Do not use this plugin with Cubase / Nuendo.  Avoud using a negative track delay with more than 250ms if you work with VST Expression events.  Do not switch sample rate in the middle of the work on the same project.  Toggling the Audio Priority in the Device Setup > VST Audio System from Normal to Boost resolves this issue temporarily. Please look for an update from NI for a permanent solution to this.  If a feedback occurs at import of any audiofile check the input connection of the track since the track gets record enabled by default.  After dragging the Mix Convert to another channel, please manually set the desired settings or load the specific preset.
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