

EDIUS X: Update History

As of August 8, 2023

This document describes all update history of EDIUS X builds

Version 10.21.8061 Released 2021-11-16

New Features

This build provides the following additional / improved features:

EDIUS

- Support Subscription licenses
- Changed the name "Display Types" on the GV Job Monitor to a more appropriate name "Job Types"

Mync

- Support Subscription licenses

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- It takes long time to generate waveform cache for M2TS files (SFDC00767280)
- The rotation information of a MP4 file is not reflected in its proxy
- Export fails if a muted track contains a timeline sequence
- EDIUS crashes when a 24bit Ross Video XPression AVI file is loaded (SFDC00793788)
- Bin file conversion of sub clips fails
- At QuickTitrer, minus symbol cannot be entered from keyboard to Kerning / Leading columns if the selected text style is not Style-01 (SFDC00785451)
- Left button of mouse stops working when mouse wheel is clicked rapidly on a thumbnail in the Bin (SFDC00785785)
- If a partial rendering job is stopped then resumed, the job reports the error "The process cannot be access the file because it is being used by another process" on finish
- Render file created by clip render is not used in Multicam Mode
- *Restriction: To make render file is used, "Apply Video Filter" option in "View Multicam" menu has to be enabled
- EDIUS freezes while playing a clip that Mask filter is applied (SFDC00785768)
- EDIUS freezes while playing a clip that Blend filters are applied (SFDC00782179)
- EDIUS doesn't use partial render file when applying combine filters with certain combination (SFDC00788064)
- Name of the clip loaded to the Player is not changed when the original clip name is changed at the outside of EDIUS (SFDC00787469)
- Initially GV Job Monitor incorrectly shows the display types as if all items were selected in the non-English GUI
- Height of alpha bitmap applied to Alpha Custom Map transition is incorrect (SFDC00790288)
- It takes time to open a project if P2 8K Exchange Format folder structure is in the root folder of a drive
- Checking existing of associated clips slowly works if growing clip is loaded to a project (SFDC00785883)
- Block noise appears during scrubbing a certain XDCAM HD422 MXF file (SFDC00789802)
- When "File(batch)" is chosen on Bin file conversion, some clips are not be renamed and remain as offline clips
- When EDIUS exports an Uncompressed RGB AVI file with a width not a multiple of 4, the resultant file cannot be played on "Movies & TV" of Windows
- In a floating license environment, one license is used when you boot a PC which EDIUS is installed even if EDIUS itself is not launched

Mync

- Mync crashes when a 24bit Ross Video XPression AVI file is loaded (SFDC00793788)
- Block noise appears during scrubbing a certain XDCAM HD422 MXF file (SFDC00789802)

Version 10.30.8244 Released 2021-12-08

New Features

This build provides the following additional / improved features:

EDIUS

- Added a feature to copy attributes of a clip to another
- Added a shortcut key to set clip markers to a clip on the timeline
- Added a feature to show audio waveform of a timeline sequence loaded on the timeline
- Added a feature to show clip markers and sequence markers in timeline sequences loaded on the timeline
- Supports Windows 11
**See EDIUSWorld.com [FAQ](#) for more details*
- Supports variable frame rate MP4 files
- Added Frame Skip Playback feature to normal playback
- Supports reading / writing timecode from / to H.265/HEVC Timecode SEI
**Hardware encode doesn't support this feature*
- Added a feature to write timecode to H.264/AVC Picture Timing SEI
**Hardware encode doesn't support this feature*
- Added a feature to show a warning during installation if the installed Blackmagic Design DeckLink driver is older than the required version
- Supports importing not only Ch1 and Ch2 but also all audio channels during XAVC proxy editing
**Ch3 and later will be silent during proxy editing*
- Added a feature to automatically set a destination file name to the exporters
- Supports file conversion of multiple clips in different formats at once
- Added shortcut keys to apply window layouts
- Supports exporting interlaced H265/HEVC files
- Added a shortcut key for "Larger Slider" feature on the Player window
- Supports previewing with AJA T-TAP Pro
**For this device, recommended AJA driver is v16.1.0.5*
**For the other AJA devices, v15.5.3 is recommended*
**See EDIUSWorld.com [FAQ](#) for more details*
- Improved memory management
- H.265/HEVC software encoder is available
- Editing growing MXF files fed by Sony XDS series of XDCAM Station is available
- **Workgroup only*
- Follows the latest P2 8K 422 format specifications (v1.12)
- Upgraded Blackmagic RAW SDK to v2.2 so the following Blackmagic RAW clips are now supported:
- Clips shot by Panasonic Lumix S1, S5, S1H, GH5S, BGH1 and BS1H with Blackmagic Video Assist
- Clips shot by Fujifilm GFX100 and GFX100S with Blackmagic Video Assist
- Modified the format of GPS data in the Properties dialog to improve readability
- Added a feature to display GPS data of MOV clips in the Properties dialog

Mync

- Supports Windows 11
**See EDIUSWorld.com [FAQ](#) for more details*
- Supports variable frame rate MP4 files
- Supports reading / writing timecode from / to H.265/HEVC Timecode SEI
**Hardware encode doesn't support this feature*
- Added a feature to write timecode to H.264/AVC Picture Timing SEI
**Hardware encode doesn't support this feature*
- Supports exporting interlaced H265/HEVC files
- Improved memory management
- H.265/HEVC software encoder is available
- Upgraded Blackmagic RAW SDK to v2.2 so the following Blackmagic RAW clips are now supported:
 - Clips shot by Panasonic Lumix S1, S5, S1H, GH5S, BGH1 and BS1H with Blackmagic Video Assist
 - Clips shot by Fujifilm GFX100 and GFX100S with Blackmagic Video Assist
- Modified the format of GPS data in the Properties pane to improve readability

- Added a feature to display GPS data of MOV clips in the Properties pane

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- [Go to Previous Marker] and [Go to Next Marker] buttons on the Marker palette don't work if either of them is clicked quickly and repeatedly
- EDIUS X creates a clip with silent audio channels on batch export even though no audio output is selected (SFDC00793539)
- EDIUS X doesn't recognize metadata of high frame rate clips shot by Panasonic Semi-Pro
- Video images of a rendered clip will be broken if the clip has Alpha Custom Map transition and the settings dialog of Alpha Custom Map is opened then closed
- EDIUS X doesn't recognize the timecode of clips in CBVIDEO format made by Panasonic Media Bridge or P2 Cast
- Panasonic KAIROS streaming output cannot be loaded if the material is recorded with Panasonic Media Bridge
- Video images of Blackmagic RAW clips are zoomed unintentionally during draft preview mode
- Error #2F19 appears during EDIUS is starting up if "Use proxy server" is enabled at GV License Manager (SFDC00804222)
- EDIUS proxy is generated even for XAVC proxy only clips
- The names of imported XAVC proxy clips have the extra word "S03" at the end
- Export jobs are suspended until all of waveform cache generation jobs are complete
- EDIUS crashes if gradation direction value of color matte is deleted (SFDC00776583)
- Block noise appears in MPEG2 MXF clip that is exported with segment encode option (SFDC00780578)
- Fragmented MP4 file exported by MP4 exporter doesn't have colr/nclx (color information) box
- Importing a MOV file fails if it has Dolby Digital (AC-3) or Dolby Digital Plus (EC-3) audio
- Empty timeline appears if you click [OK] on the toast from the render engine while the startup dialog is displayed
- Licenses are lost if EDIUS receives an unexpected web page during online validation of eID and licenses (SFDC00763920)
- EDIUS crashes when closing Mask filter settings dialog
- Hardware decoder is unable to decode H.265 4:2:2 10bit clips if the CPU is one of 11th Gen Intel Processors
- Timecode in GOP headers of a MPEG2 clip is not read properly if the clip's frame rate is 59.94p or 50p
- Cancellation of partial rendering is not reflected properly in the timeline
- Drawing of a clip marker's duration becomes incorrect if the in point of the parent clip is set to the inside of the marker duration
- File conversion of a sequence clip doesn't work properly if the source file name is ended with a number after '_' (underscore)
- H.265 files exported by hardware encoder is wrong
- Hardware encoder is unable to encode H.265 4:2:2 10bit files if the CPU is one of 11th Gen Intel Processors
- Clip on the timeline can be expanded beyond the top of the timeline
- Chromakey settings don't persist if the settings dialog has never been opened (SFDC00790785)
- AVCUltra Long-G 25 MXF file exported by EDIUS won't be played by QuickTime Player
- Exporting to a ProRes MOV file fails if the timeline contains XDCAM nested sequence (SFDC00797211)
- H.264 files exported by EDIUS won't be decoded properly by the built-in software decoder of Google Chrome
- DNxHR444 file whose color range is Full-Range is not imported correctly
**Limitation: After importing it, you have to change the "Color Range" to "white" at the properties dialog manually*
- In Japanese UI, location of "Render and Paste" menu item appears at a wrong location
- If "Link only files that match exactly" option is enabled at Restore and Transfer Clips dialog, proxy editing clips cannot be replaced with the hi-res clips
- The value of Video Bitrate property shown in Bin is not correct if the bitrate of a clip is 4Gbps or more
- EDIUS doesn't export P2 spanned clips properly (SFDC00802410)
- Loop playback can't be stopped on effect settings dialogs of certain GPU transitions
- Adjusting effect settings cannot be previewed if the effect has already been rendered

Mync

- Incorrect thumbnail appears for a certain CR3 clip
- Mync doesn't recognize metadata of high frame rate clips shot by Panasonic Semi-Pro

- Mync doesn't recognize the timecode of clips in CBVIDEO format made by Panasonic Media Bridge or P2 Cast
- Error #2F19 appears during Mync is starting up if "Use proxy server" is enabled at GV License Manager (SFDC00804222)
- The names of imported XAVC proxy clips have the extra word "S03" at the end
- Importing a MOV file fails if it has Dolby Digital (AC-3) or Dolby Digital Plus (EC-3) audio
- Licenses are lost if Mync receives an unexpected web page during online validation of eID and licenses (SFDC00763920)
- Hardware decoder is unable to decode H.265 4:2:2 10bit clips if the CPU is one of 11th Gen Intel Processors
- Timecode in GOP headers of a MPEG2 clip is not read properly if the clip's frame rate is 59.94p or 50p
- H.265 files exported by hardware encoder is wrong
- Mync fails to get / upload files from / to us-east-1 region of AWS (Only Mync Cloud)
- H.264 files exported by Mync won't be decoded properly by the built-in software decoder of Google Chrome

Version 10.30.8291 Released 2021-12-23

New Features

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- Sometimes audio waveform is displayed only halfway
- If a video only clip on a VA track is replaced with a bin clip, The audio of the bin clip is also added to the VA track unexpectedly
- Timeline clip is deselected once it is nudged in multicam mode
- Alpha matte conversion fails
- Audio monitoring mode is set to "Off" if the selection of "Skipped Frames" is changed
- AVCHD Writer exporter fails to export files
- Comment entered at "Print to File" dialog doesn't appear in GV Job Monitor
- When Transparency, Volume or Pan attribute is pasted to a clip shorter than the copy source clip, the value at the out point will be set to the default value
- If file conversion is performed on a sequence clip that consists of series of still images, the start timecode of the resultant clip is set to the TC preset value of the project settings instead of "00:00:00:00"
- Waveform cache creation job is repeatedly registered and fails if a nested sequence contains a Dummy Audio Filter
- EDIUS X doesn't recognize metadata of high frame rate clips higher than 119.8p shot by Panasonic Semi-Pro
- Sometimes waveform of a nested sequence is created from another sequence
- Export fails if a timeline track is locked and muted
- Behavior of "Clip" and "Clip and Filter" of "Replace" in clip menu is different from older versions
- XDCAM exporter replaces the clip name manually entered to another one

Mync

- Mync doesn't recognize metadata of high frame rate clips higher than 119.8p shot by Panasonic Semi-Pro

Version 10.31.8487 Released 2022-03-03

New Features

This build provides the following additional / improved features:

EDIUS

- Added an option to release the video hardware when EDIUS is inactive

**The option is "Release device when EDIUS is inactive" at [Settings] - [System Settings...] - [Hardware] - [Preview Device]*

**Even if the option is enabled, video hardware will not be released during below operation:*

- Playback
- Works in VTR Emulation mode
- Printing to tape
- Capturing video
- Added new columns / settings to GV Job Monitor as below:
 - "Displayed Days" setting
 - *To omit old jobs from the list*
 - "External Rendering" / "Rendering PC" columns in the list
 - *For EDIUS Hub Server environment*
 - "Sent from this PC" checkbox (Standalone tool only)
 - *For EDIUS Hub Server environment*
- Added "Get settings automatically" option to the floating license server settings of GV License Manager
 - *IMPORTANT:** *Don't use this option if EDIUS Hub Server does not exist*
- Support Canon Cinema RAW Light files shot by Canon EOS C70 and EOS R5 C
- Extended the paste attributes feature to allow copying audio channel, gain, and offset
- Improved performance of exporting to MP3 / AAC audio files
- Added GV Render Engine icon on the taskbar corner (Windows 11) or the notification area (Windows 10) to allow you to pause/resume GV Render Engine services
 - *If you pause the services during jobs are processing, these jobs are paused until the services are started*

Mync

- Added "Get settings automatically" option to the floating license server settings of GV License Manager
 - *IMPORTANT:** *Don't use this option if EDIUS Hub Server does not exist*
- Support Canon Cinema RAW Light files shot by Canon EOS C70 and EOS R5 C

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- Uncompressed RGB 10 bit MOV file is not imported correctly
- Job status remains "Loading" when export is impossible
- Registered option licenses don't work properly until the OS is restarted
 - *Modified GV License Manager to prompt to restart the OS when licenses are registered*
- Toast messages for export jobs are significantly delayed
- Even if "Automatically select the next card when card is full" option in the P2 exporter is turned off, the next card is selected automatically
- EDIUS does not use 12th Gen Intel Processors efficiently
- If the computer name has been changed, EDIUS will not start
- If an Amazon S3 bucket name contains '.' (dot), prefix doesn't appear in the S3 exporter (EDIUS Cloud only) (SFDC00808333)
- H.264 / H.265 hardware decoding makes EDIUS unstable when running in Intel 11th Gen Processor families with a NVIDIA GPU installed (SFDC00801094)
- Decoding H.264 / H.265 clips by using hardware decoder makes EDIUS freezes if the CPU is one of 12th Gen Intel Processors
- EDIUS cannot connect to K2 FTP server (SFDC00811115)
- Pasting audio attributes is done to wrong tracks if playback audio channel selection of the source or destination clip are changed at Clip Properties dialog
- If you launch a AWS WorkSpace from a custom bundle which EDIUS has been installed to, the installed EDIUS fails to be launched (EDIUS Cloud only) (SFDC00810615)
 - *To launch EDIUS properly, you have to follow the below steps at the WorkSpace:*
 - 1. *Run SelfCertificationInstaller.exe on "C:\Program Files\Grass Valley\EDIUS Hub"*
 - 2. *Restart the OS*
- Any export fails for a long while from installation
- Export is very slow is the timeline contains a MXF file on Amazon S3 (EDIUS Cloud only) (SFDC00810899)
- Job status is not changed to "Finished" even though the render job has finished
- Alpha matte conversion fails if the source clips are created by "Render and Add to Timeline" feature

- Updating Floating License Server fails
**This fix is only valid if both the installed and installing versions are 10.31 or later*
- If a XAVC clip is exported to a Professional Disc, the disk becomes inaccessible (SFDC00805051)
- If a XDCAM HD 422 clip with selecting High Quality is exported to a Professional Disc, the disk becomes inaccessible (SFDC00796100)
- After restarting EDIUS, the status of a job which is in progress is not updated properly on the GV Job Monitor integrated with EDIUS
- EDIUS crashes when import a file shot by GoPro HERO 10
- "New Clip" menu in the Bin doesn't work in existing project created via "Save as" menu or new project started by using "Use existing project as template" option
- EDIUS doesn't recognize Alpha channel of certain ProRes4444 MOV files
- If a job is repeatedly paused and resumed, the job will fail with error 0x870403FC
- EDIUS crashes at startup
- "Motion Menu" option disappears if Disc Burner window is resized
- After activation of the EDIUS X license, file export is not processed until OS has been restarted
- None of exporters export video only clips even though "Export Audio" option is turned off at the Advanced pane
**Despite this fix, some exporters like MPG, MP4, WMV, etc. don't export video only clip by design*
- "Show full quality when Paused" option is missing (EDIUS X Pro only)

Mync

- Uncompressed RGB 10 bit MOV file is not imported correctly
- Registered option licenses don't work properly until the OS is restarted
**Modified GV License Manager to prompt to restart the OS when licenses are registered*
- Mync does not use 12th Gen Intel Processors efficiently
- If the computer name has been changed, Mync will crash after starting
- H.264 / H.265 hardware decoding makes Mync unstable when running in Intel 11th Gen Processor families with a NVIDIA GPU installed (SFDC00801094)
- Decoding H.264 / H.265 clips by using hardware decoder makes Mync freezes if the CPU is one of 12th Gen Intel Processors
- Export is very slow is the storyboard contains a MXF file on Amazon S3 (Mync Cloud only) (SFDC00810899)
- Mync crashes when import a file shot by GoPro HERO 10
- Updating Floating License Server fails
**This fix is only valid if both the installed and installing versions are 10.31 or later*

Version 10.32.8648 Released 2022-04-20

New Features

This build provides the following additional / improved features:

EDIUS

- Support importing Nikon RAW files shot by Nikon Z9
- Support proxy editing of ProRes RAW files and Nikon RAW files shot by Nikon cameras
- Changed the default color space of ProRes RAW files shot by Nikon cameras to Nikon - N-Log
- Support for pasting attributes to multiple clips
- Added a feature to release floating licenses when EDIUS exits and no background job exists
- Added the same 8K editing /exporting features as EDIUS X Workgroup to EDIUS X Pro
- Added a progress bar that is displayed if the post installation process has not completed
- Extended the paste attributes feature to allow copying clip color Added a shortcut

Mync

- Support importing Nikon RAW files shot by Nikon Z9
- Changed the default color space of ProRes RAW files shot by Nikon cameras to Nikon - N-Log
- Changed the same 8K editing /exporting features available with the EDIUS X Workgroup license to be also available with the Mync Standard and EDIUS X Pro licenses

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- There is a case that "Job registration failed" notification appears when opening a project
- Export fails if the timeline contains a growing HLS file (SFDC00809362)
- Export is very slow if the timeline contains a HLS file stored in Amazon S3 (EDIUS Cloud only) (SFDC00810771)
- EDIUS stops responding for a while when the UI loses focus then gets focus again, if the timeline contains a long HLS clip loaded from Amazon S3 (EDIUS Cloud only) (SFDC00810777)
- Waveform cache file is created on batch exporting even though "Create Waveform Cache" option is turned off
- EDIUS crashes if creating new sequence is repeated rapidly
- Proxy files generated by EDIUS X are handled as part of spanned GoPro clips wrongly
- Small green noise appears on a clip with the primary color correction applied if the "Base" of the "Color Space" is set to "Scene light" in the settings dialog of the effect (SFDC00811862)
- If the timeline contains a HLS clip loaded from Amazon S3, the exported file is different from the timeline (EDIUS Cloud only) (SFDC00812239)
- Primary color correction doesn't convert the color space of JPEG files properly
- EDIUS cannot be updated in an environment created by duplicating a virtual machine on which EDIUS has been installed
- There is a case that audio waveform keeps flashing when a time effect is applied on a timeline clip (SFDC00806784)
- If a file in a remote drive is dropped to the timeline, EDIUS UI doesn't respond during its waveform cache is being created (SFDC00814067)
- Once the PC switches from AC power to battery power, all jobs stop and cannot be resumed
- EDIUS freezes during opening a file if a partial transfer information for the file has been created with an old version of EDIUS
- If Slide B Right effect is applied to QuickTitler clip, the objects in the clip moves slightly just before the start position of the effect (SFDC00813671)
- The [Picture] tab in the settings dialog of each GPUfx transition is not drawn correctly
- EDIUS crashes by multithread confliction during loading lots of clips

Mync

- Proxy files generated by EDIUS X are handled as part of spanned GoPro clips wrongly
- If a storyboard contains a HLS clip loaded from Amazon S3, the exported file is different from the storyboard (Mync Cloud only) (SFDC00812239)

Version 10.32.8750 Released 2022-05-24

New Features

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- When a partial render job is divided into multiple jobs, the order of these jobs is incorrect
- Export with the option "Export Between In and Out" fails if the timeline has a sequence on which "Remove cut points" is possible
- EDIUS crashes when performing "Consolidate Project" if audio waveform is displayed in the timeline
- External Render Engine crashes if EDIUS Hub Server is not found (EDIUS Hub Server environment only)

Mync

**No fix provided*

Version 10.33.9356 Released 2022-09-27

New Features

This build provides the following additional / improved features:

EDIUS

- Added an option to show a progress bar dialog to reject editing operation during export
**Select [Settings] > [User Settings...] > [Application] > [Other] then tick "Show separate render progress dialog"*
- Improved handling of a clip with a slightly different frame rate from the project to avoid the case that the last frame disappears
- Added or improved features as below by upgrading Blackmagic RAW SDK
 - Added support for Blackmagic Design Pocket Cinema Camera 6K G2
 - Improved white balance accuracy for Panasonic Lumix S1H, S1, S5 and BS1H**EDIUS supports the followings as manufacturers of cameras connected to Blackmagic Video Assist: Blackmagic Design, Canon, Nikon and Panasonic*
- Added support for AJA Io X3
**Installation of AJA Software v16.2 is required*
- Added support for Sony VENICE 2/CineAltaV 2

Mync

- Improved handling of a clip with a slightly different frame rate from the project to avoid the case that the last frame disappears
- Added or improved features as below by upgrading Blackmagic RAW SDK
 - Added support for Blackmagic Design Pocket Cinema Camera 6K G2
 - Improved white balance accuracy for Panasonic Lumix S1H, S1, S5 and BS1H**Mync supports the followings as manufacturers of cameras connected to Blackmagic Video Assist: Blackmagic Design, Canon, Nikon and Panasonic*
- Added support for Sony VENICE 2/CineAltaV 2

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- Job tab moves unexpectedly if a mouse pointer option of OS "Automatically move pointer to the default button in a dialog box" is enabled
- Date and time display in GV Job Monitor don't follow the OS locale settings
**Customized date and time formats are unsupported*
- When a clip is newly loaded to a bin in the Proxy mode, registering a proxy creation job for it fails
- Even if a sequence name contains characters prohibited as a file name, the name will be used without any conversion as the default file name when exporting the sequence
- Partial render state will be cleared if a duplicated project is opened
- File export from a checked out project fails
- Audio waveform cache creation job fails for a nested timeline sequence imported from another project
- Preview is not updated when replacing a clip
- Any exporter dialog will not be opened if the name of the sequence to be exported contains a return character
- Color picker pane on "Color Select" dialog does not show the enlarged image while picking color
- EDIUS crashes while picking up a color in effect settings dialog (SFDC00816094)
- If autosave takes a long time, there is a possibility that EDIUS freezes when exporting
- Export is very slow if the timeline contains a FLAC file
- External render job fails if the source project file is unable to access from the external Render Engines via same path as EDIUS (EDIUS Hub Server only)
- Certain MOV files cannot be imported (SFDC00822944)
- EDIUS does not detect alpha channel in certain ProRes MOV files (SFDC00818980)
- Footage noise appears during playing certain MPEG4 visual clips (SFDC00819814)
- Occasionally uninstalling EDIUS fails because installed services do not stop
- No GUI appears in GV Job Monitor and [Job] tab
- When exporting a file, option settings "Export Audio" and "Create Waveform Cache" are ignored
- Timecode mode conversion between DF and NDF does not work during file export (SFDC00815044)
- MPEG2 MXF file exported by s3 MPEG2 MXF exporter or exported via FTP does not meet SMPTE RDD9 (SFDC00825699)
- Occasionally a job does not complete even if the progress reaches 100%

- EDIUS crashes when importing a Blackmagic RAW clip recorded by Blackmagic Video Assist
- If an I/O error occurs during reading a source file on export, there is a possibility that a black part is inserted at the end of the exported file (SFDC00821867)
- Rarely an exported file has a frame whose lower field is black if progressive to interlaced conversion is done on export (SFDC00820151, 00824596)
- There are potential issues when decoding RED files as below:
 - Crash when loading RED ONE files
 - Rare artifact when decoding files from RED KOMODO 6K
 - Slight level elevation at high ISO settings

Mync

- Export is very slow if the storyboard contains a FLAC file
- Certain MOV files cannot be imported (SFDC00822944)
- Mync does not detect alpha channel in certain ProRes MOV files (SFDC00818980)
- Footage noise appears during playing certain MPEG4 visual clips (SFDC00819814)
- Mync crashes when importing a Blackmagic RAW clip recorded by Blackmagic Video Assist
- If an I/O error occurs during reading a source file on export, there is a possibility that a black part is inserted at the end of the exported file (SFDC00821867)
- Rarely an exported file has a frame whose lower field is black if progressive to interlaced conversion is done on export (SFDC00820151, 00824596)
- There are potential issues when decoding RED files as below:
 - Crash when loading RED ONE files
 - Rare artifact when decoding files from RED KOMODO 6K
 - Slight level elevation at high ISO settings

Version 10.33.9453 Released 2022-10-25

New Features

This build provides the following additional / improved features:

EDIUS

- Improved to show an error message if not working of required EH services is detected
**See EDIUSWorld.com [FAQ](#) for more details*
- Added EIZO CG2700X/2700S as target models for Monitor Control (Only Workgroup)

Mync

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- Some dialogs and options are displayed in English even if the EDIUS UI is displayed in the OS language
- Explorer opens behind the EDIUS UI when selecting "Explorer" context menu in the Bin

Mync

**No fix provided*

Version 10.33.9547 Released 2022-11-15

New Features

This build provides the following additional / improved features:

EDIUS

- SOFTWARE LICENSE AGREEMENT included in the installer was updated with the October 20, 2022 revision

Mync

- SOFTWARE LICENSE AGREEMENT included in the installer was updated with the October 20, 2022 revision

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- EDIUS occasionally freezes when normalizing audio is started on a clip imported from a remote drive (SFDC00825455)
- Audio waveform of a clip imported from a remote drive disappears suddenly (SFDC00829886)
- When insert editing is done with an XDCAM deck as the recorder, black noise occasionally appears after the out point

Mync

**No fix provided*

Version 10.34.9631 Released 2022-12-06

New Features

This build provides the following additional / improved features:

EDIUS

- Added NDI output feature (Workgroup only)
 - * Due to limitations of the NDI SDK, the field order should be "Upper field" or "Progressive"
 - * See [EDIUSWorld.com FAQ](https://www.ediusworld.com/FAQ) for more details

Mync

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- Some dialogs and options are displayed in English even if the EDIUS UI is displayed in the OS language

Mync

**No fix provided*

Version 10.34.9923 Released 2023-01-17

New Features

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- [OK] button on some filter settings dialogs is unable to be clicked if a vertical frame like 2160x3840 is set in the project settings
- If a clip is transferred from removable media to project folder, file path of transferred clip is not changed
- The quality of exported H.264 MP4 VBR files is very poor if the Average bitrate is much smaller than the Max bitrate

Mync

**No fix provided*

Version 10.34.10112 Released 2023-02-03

New Features

This build provides the following additional / improved features:

EDIUS

**No additional/improved feature*

Mync

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- Performance improvements to the license management system

Mync

- Performance improvements to the license management system

Version 10.34.10198 Released 2023-02-28

New Features

This build provides the following additional / improved features:

EDIUS

- Added hyperlinks to FAQs in the error message dialogs related to the license
 - Data format of export presets has changed to provide more flexibility to SDK users
 - * Functionality as export presets remains the same*
 - * The suffix has been changed from .tpd to .expd*
 - * Old presets are still importable*
 - * Old builds of EDIUS X (10.34.10112 or earlier) cannot import new presets*
- NOTE:** Click [here](#) for details

Mync

- Added hyperlinks to FAQs in the error message dialogs related to the license

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- When Bin file conversion is done to multiple clips whose frame rates are different, displayed frame rates of resultant clips become wrong
- Bin file conversion does not finish properly if the frame rate is changed
- Width of marker thumbnail column resets every time project is opened
- When exporting a clip with changing the frame rate and with [Add to Bin] option, the added clip's frame rate is incorrect
- It takes a long time to display prefix list on S3 Exporter if there are many prefixes (EDIUS Cloud only)
- Occasionally EDIUS does not close properly

Mync

- Occasionally Mync does not close properly

Version 10.34.10656 Released 2023-04-03

New Features

This build provides the following additional / improved features:

EDIUS

**No additional/improved feature*

Mync

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version:

EDIUS

- File export gives incorrect results on certain systems

Mync

**No fix provided*

Version 10.34.10687 Released 2023-04-11

New Features

This build provides the following additional / improved features:

EDIUS

**No additional/improved feature*

Mync

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version:

EDIUS

- EDIUS crashes on batch conversion of the clips that have no audio in the Bin
- Export occasionally fails if the export is started before completion of analysis of Stabilizer filter
- EDIUS incorrectly handles the timecode of proxy that is shot by Sony camera (SFDC00848752, SFDC00849077)
- EDIUS does not detect MPEG2 TS audio stream properly (SFDC00849446)

Mync

- Mync does not detect MPEG2 TS audio stream properly (SFDC00849446)

Version 10.34.10898 Released 2023-04-27

New Features

This build provides the following additional / improved features:

EDIUS

**No additional/improved feature*

Mync

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version:

EDIUS

- EDIUS crashes when a certain MP4 file is loaded (SFDC00849459)
 - A picture blinks if Mask filter is applied (SFDC00840058)
 - In the setting dialogs of some video effects, dragging a stretch handle of an object does not change the Y-axis value if the object's aspect ratio is not fixed (SFDC00854199)
 - Exporter presets (.expd) created with EDIUS X 10.34.10198 or later are registered as different presets each time they are imported
 - * This issue was only fixed for presets created with EDIUS X 10.34.10898 or later
 - * Old builds of EDIUS X (10.34.10687 or earlier) cannot import exporter presets created with EDIUS X 10.34.10898 or later
 - * Existing presets are still importable*
- NOTE:** Click [here](#) for details

Mync

**No fix provided*

Version 10.34.10936 Released 2023-05-23

New Features

This build provides the following additional / improved features:

EDIUS

- Added support for Nikon Z8
- Support Sony VENICE 2/CineAltaV 2 with the latest firmware version 2.01 installed

Mync

- Added support for Nikon Z8
- Support Sony VENICE 2/CineAltaV 2 with the latest firmware version 2.01 installed

Fixed or improved bugs

The following issues are fixed or improved in this version:

EDIUS

- ProRes RAW images with certain frame sizes are corrupted during draft preview

Mync

**No fix provided*

Version 10.34.11184 Released 2023-05-30

New Features

This build provides the following additional / improved features:

EDIUS

- Support FUJIFILM F-Log2 in Primary Color Correction

Mync

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version:

EDIUS

- 32bit float audio playback is distorted
- Audio level meter is clipped at 0dB while playing 32bit float audio
- EDIUS generates inaccurate waveform cache except 16 / 32bit float audio
NOTE: *As designed, accurate waveform cache can't be generated on 32bit float audio*
- If Amazon S3 connection is activated, EDIUS crashes when starting a new project just after opening a project (EDIUS Cloud only)

Mync

**No fix provided*

Version 10.34.11471 Released 2023-07-04

New Features

This build provides the following additional / improved features:

EDIUS

- Updated device driver version list for third-party video hardware verified compatibility
** See [here](#) for details*
** If you use Blackmagic Design hardware, update Desktop Video to version 12.4.2 or later*

Mync

**No additional/improved feature*

Fixed or improved bugs

The following issues are fixed or improved in this version:

EDIUS

- Color space of JPEG files shot by iPhone is set to "sRGB" instead of "Apple - Display P3 [BT.601/Full]" incorrectly, and it causes their colors and the effects of Primary Color Correction to be inaccurate
** This fix also corrects the colors and Primary Color Correction effects on such JPEG files loaded in previous builds*

Mync

- Colors of JPEG files shot by iPhone is inaccurate on a storyboard
** This fix also corrects the colors in such JPEG files loaded in previous builds*

Version 10.34.12119 Released 2023-08-08

New Features

This build provides the following additional / improved features:

EDIUS

- Added a feature to select which one is prioritized when there are both floating license and node-locked license

** By default, node-locked license is prioritized*

Mync

- Added a feature to select which one is prioritized when there are both floating license and node-locked license
** By default, node-locked license is prioritized*

Fixed or improved bugs

The following issues are fixed or improved in this version

EDIUS

- Color picker incorrectly works on 3-Way Color Correction if project is 10bit
- Acon Digital DeNoise Audio Filter has no effect for first 2 seconds of a clip
- If a certain JPEG file is loaded, the image becomes black (SFDC00858876)
- Black frames appear randomly while playing the timeline with HEVC clips

Mync

- If a certain JPEG file is loaded, the image becomes black (SFDC00858876)
- Black frames appear randomly while playing a storyboard with HEVC clips