



# NUCODA AND PHOENIX V2020 SP1 FEATURES AND BUG FIXES



# EXR IMPROVEMENTS

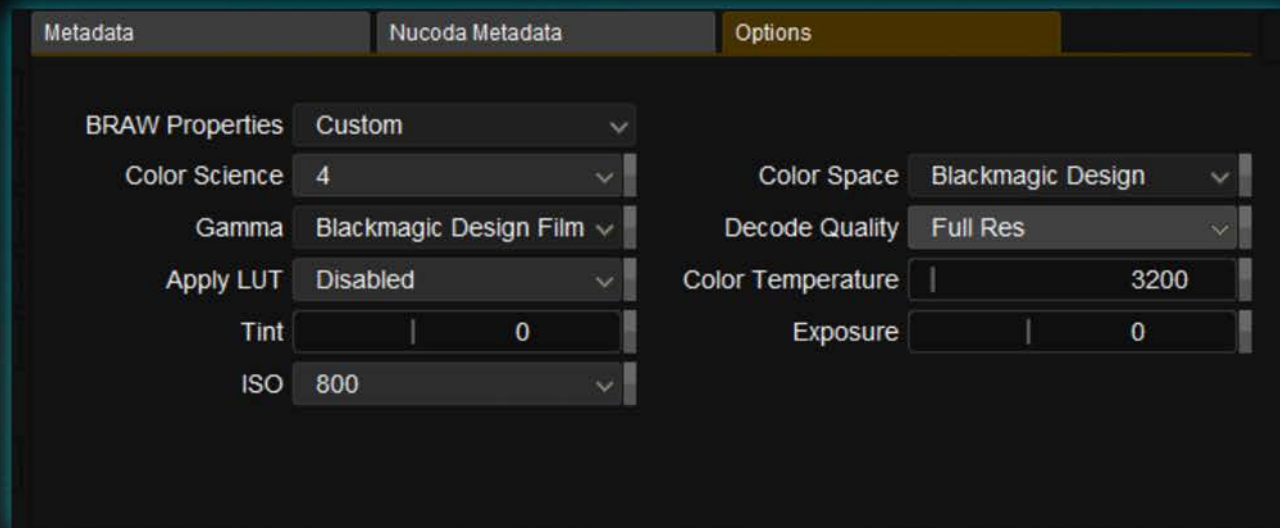


- Faster read speeds
- Improved handling of original ILM spec
- Support for EXRs with different sized data window to the display window

# BLACKMAGIC RAW SUPPORT

- Blackmagic RAW format is now supported with the BMD SDK

IMPORTANT - NVIDIA GPU driver version 456.81 or newer is required for CUDA decoding



# BUG FIXES



- DVSUP-58 Arri MXF files are picked up by the wrong importer
- DVSUP-303 – Remember per shot layer focus not persisting correctly
- DVSUP-306 – Some EXR files show as offline or have corrupt edges
- DVSUP-355 – Green and Blue channels are not displayed properly on some EXR files with matte parts
- DVSUP-344 – Occasional crash when adding shapes, due to out-of-range indices
- DVSUP-365 – Crash importing unsupported movie codec
- DVSUP-366 – Crash caused by EXR debug info
- DVSUP-368 Crash when importing EDLs in a new project after selecting merge grades in a previous project

# FIXED IN PREVIOUS RELEASE (V2020 R1)



- Bug DVSUP-290** - Tone mapping gets set -1 if not Trims are adjusted
- Bug DVSUP-85** - Regression - sorting columns in the file browser does not work
- Bug DVSUP-84** - Regression - Recovering a project crashes the application
- Bug DVSUP-80** - Exporting long XDCAM files with audio can crash the application
- Bug DVSUP-74** - MXF HDCAM 50 field issue
- Bug DVSUP-72** - Import Export of MXF OP1a IMX50 files gives field dominance errors
- Bug DVSUP-71** - XDCAM 50 exports contain continuity errors when imported into V-Cube dubbing software
- Bug DVSUP-51** - Some Sony raw files being read by drastic instead of Sony RAW SDK
- Bug DVSUP-49** - Regression - 'Current' composition status does not update when switching between composition
- Bug DVSUP-30** - Original tape name and tc do not come in if media is not conformed
- Bug DVSUP-28** - Regression - Missing edit point when importing edl with transitions at the start
- Bug DVSUP-27** - Original TC not carrying through with EDL on export
- Bug DVSUP-26** - Regression - Application filling in gaps in timecode with events on EDL import
- Bug DVSUP-17** - Regression - Importing EDL's with two dynamics next to each other causes cuts to be imported without scene edits after the dynamics
- Improvement DVSUP-20** - EDL/AAF Import Dialog persistence
- Improvement DVSUP-19** - Import/Export Media selection persistence
- New Feature DVSUP-5** - Additional CLI functionality
- New Feature DVSUP-66** - Full Dolby 4.0 with 2.9 metadata backwards compatibility
- New Feature DVSUP-352** - Support for Arri ADX files
- New Feature DVSUP-354** - Ability to remote connect Precision panel over TCP/IP



Digital Vision World  
26 Poplar Business Park  
10 Prestons Road  
London  
E14 9RL  
United Kingdom

For all sales enquiries:  
[sales@digitalvision.world](mailto:sales@digitalvision.world)



**+44 (0) 3330 148 148**

