

# Exporting to DVD with EDIUS



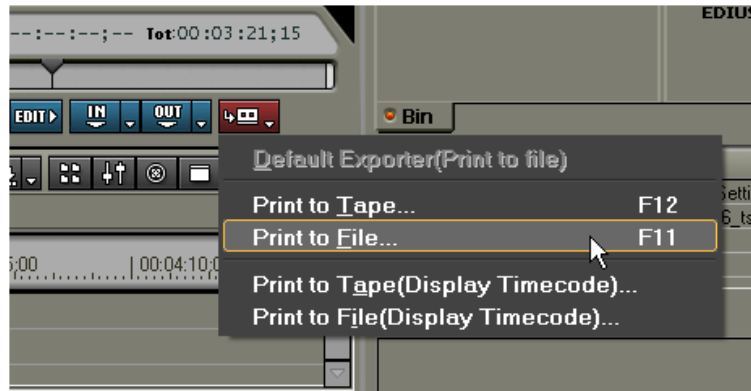
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## Exporting to DVD in EDIUS

EDIUS NLE software supports direct-to-DVD timeline export. This means that you can easily create a playable DVD copy of your project. The DVD can also have chapter points placed at regular intervals of time, or be set according to markers that have been placed on the timeline at specific points.

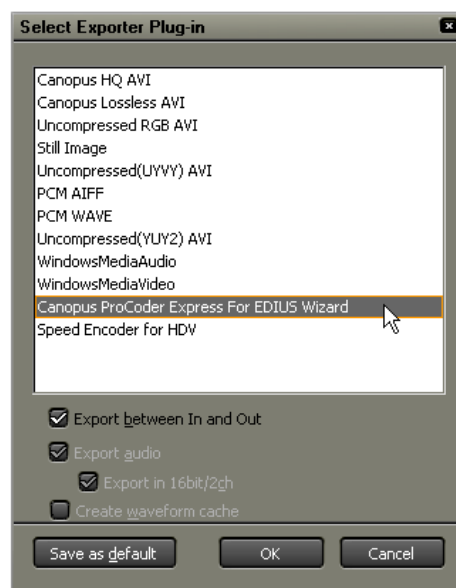
Click on the red [Export] button located in the bottom-right corner of the Monitor window.

Select [Print to file] from the drop-down menu.



The [Select Exporter Plug-in] window will appear.

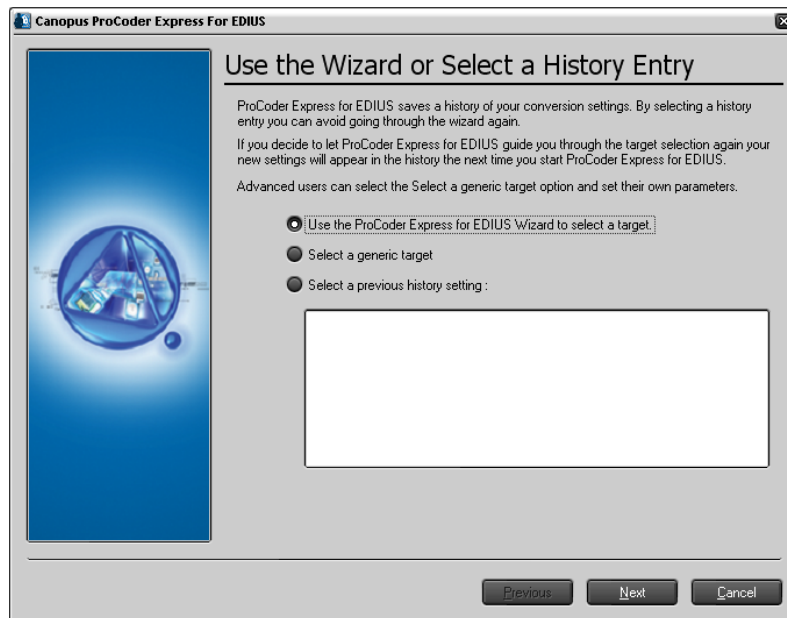
Choose [Canopus ProCoder Express For EDIUS Wizard]. After checking if the [Export between In and Out] checkbox is set appropriately, click [OK].



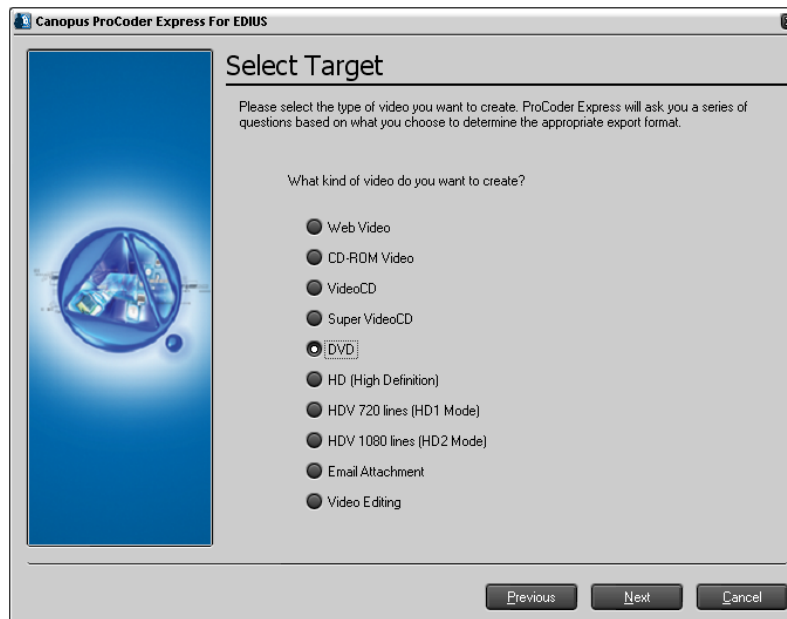
Tip: The Exporter dialog features a [Save as default] button. Clicking on this will set the currently highlighted exporter as the default exporter to use, when choosing the [Default exporter(print to file)] option from the [Export] menu.

The ProCoder Express for EDIUS interface will appear.

Choose the [Use the ProCoder Express for EDIUS Wizard to select a target] option. Click [Next].



Choose [DVD] and click [Next].



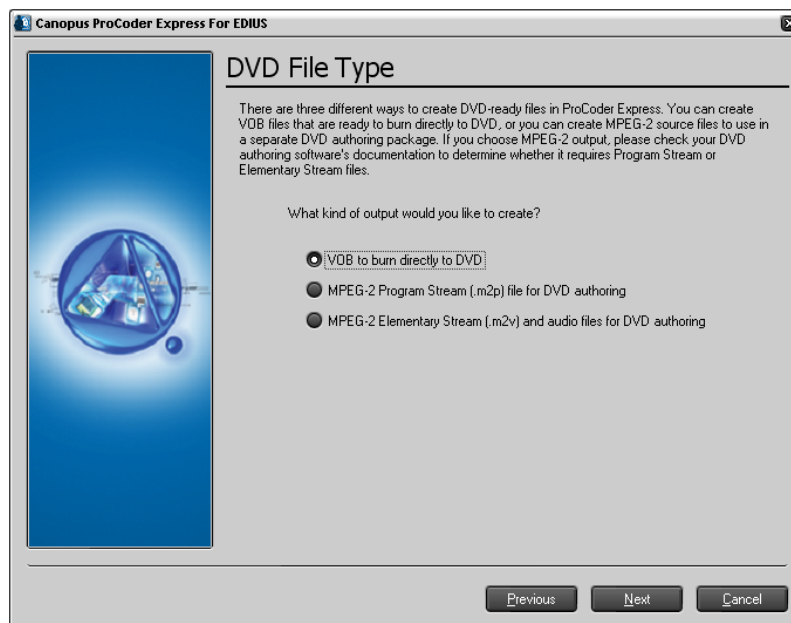
ProCoder Express can transcode between different video standards, making it very useful when delivering video to international clients that use a different standard.

Choose [NTSC] if the disc will be used in locations such as North America, Japan or Korea. Choose [PAL] for all other areas. Click [Next] to continue.



Note: DVD Format settings as described here should not be confused with region-coding or macrovision protection.

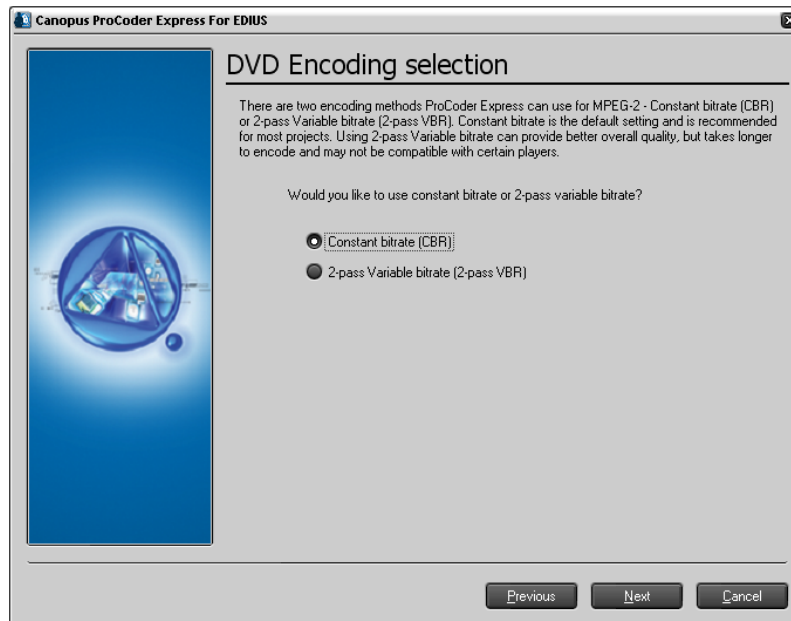
Choose [VOB to burn directly to DVD] and click [Next].



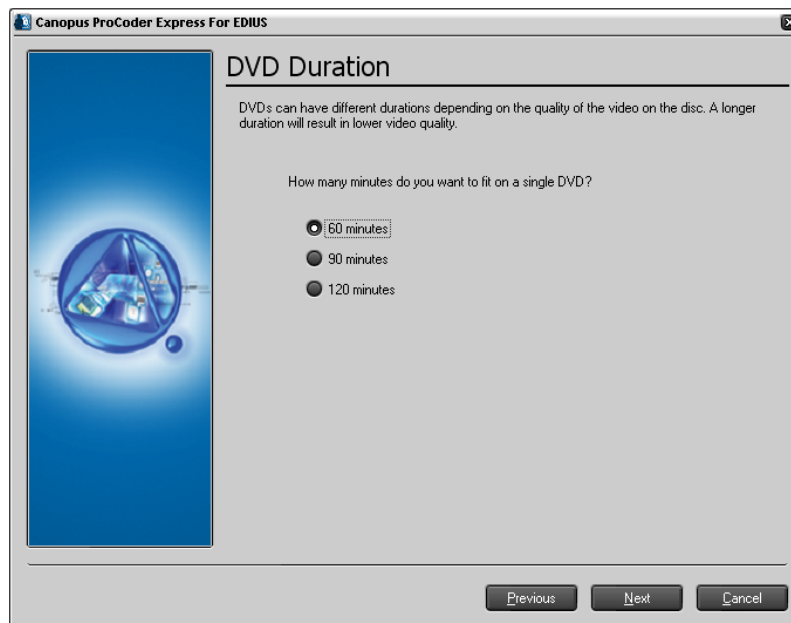
Note: The other two options are designed to export a DVD-compliant file (or files) for use in a third-party DVD authoring program. This is necessary if menus and any other additional interactivity are needed for the DVD.

ProCoder Express can handle the encoding process in two different ways. Constant bitrate is typically the recommended setting. Variable bitrate encoding is normally used if the project is considerably long and the overall picture quality vs. size of the DVD disc is an issue. Variable bitrate can deliver better results with a lower average bitrate, but will take longer to encode the project for DVD production.

Choose the appropriate encoding method and then click [Next].



Choose the option that is closest to the duration of the project. Click [Next].

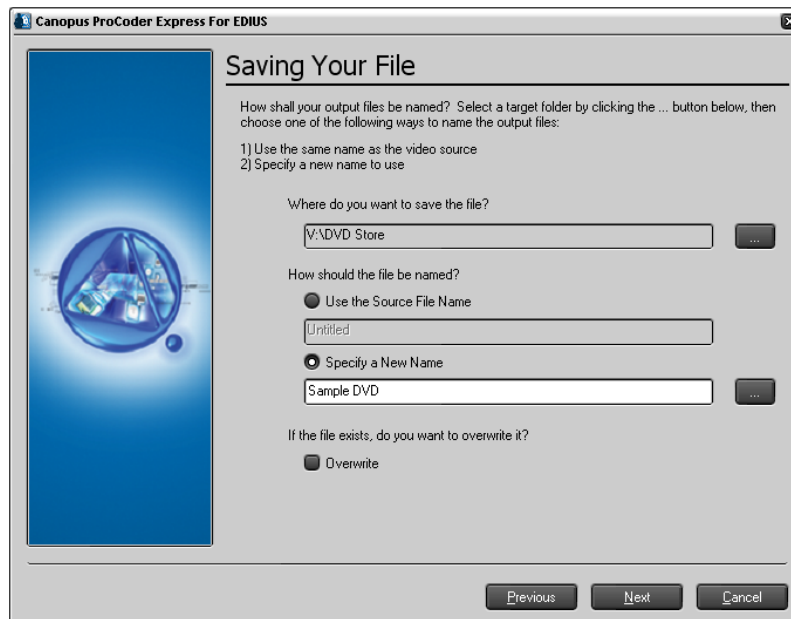


Tip: If using the [120 minutes] option, the previous setting should be set to [2-pass Variable bitrate (2-pass VBR)]. Click the [Previous] button to return to this setting if needed.

Choose the optimization setting and click [Next]. Typically the [Optimize for Quality] setting should be selected, as the other option will sacrifice picture quality in favor of a faster DVD production time.



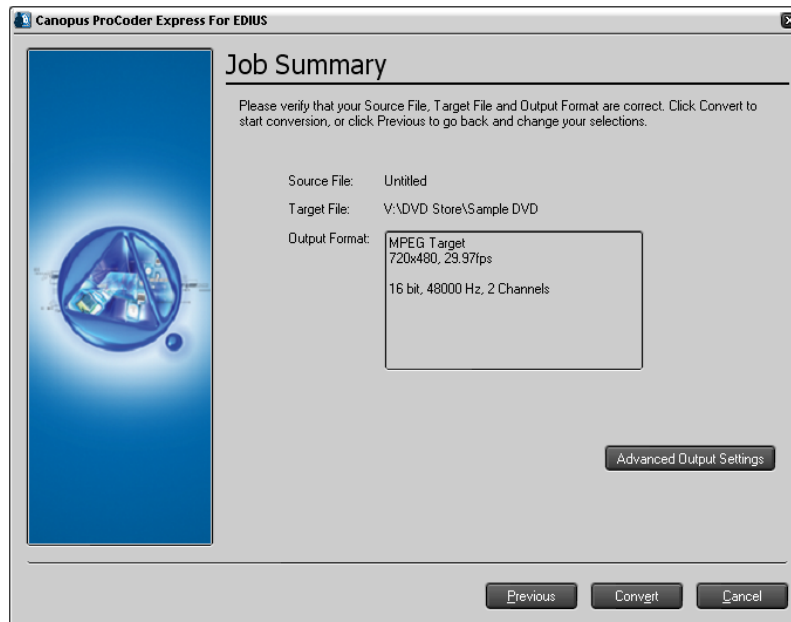
Although ProCoder Express will ultimately control filenames during the DVD production process, it will still need to know where to place temporary files that are created during the encoding process. Check the folder and filename entries are correct. Use the [...] buttons to change the Drive and Folder location if necessary.



Click [Next] to continue.

The files that ProCoder Express creates can be reused to burn extra DVD copies at a later stage. A shortcut for burning existing DVD images can be found by clicking [Start] from the Windows taskbar, then choosing [All Programs -> Canopus -> ProCoder Express for EDIUS -> Canopus ProCoder Express For EDIUS Burn DVD].

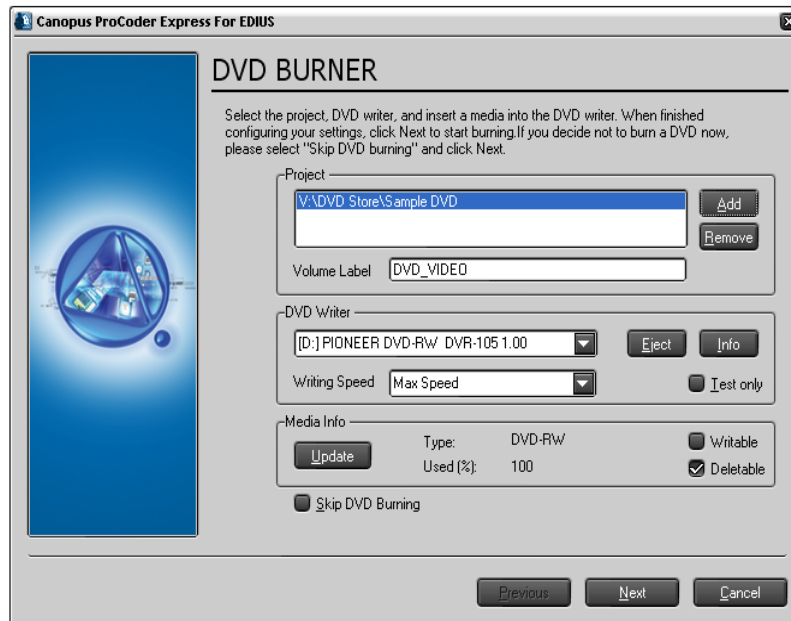
The Job Summary screen offers a final opportunity to make sure the settings are correct. The [Advanced Output Settings] button provides more detailed controls over the DVD production process and is only recommended for users who are familiar with MPEG video encoding and DVD authoring.



Click [Convert] to begin the encoding process.

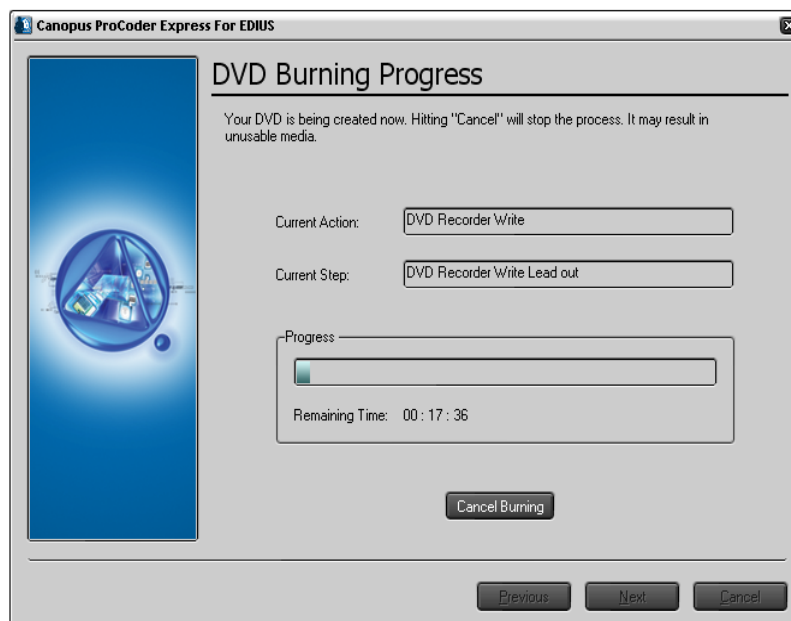
The time taken to encode is determined by the quality settings already specified, the project's length and the speed of the system's CPU.

Once encoding is finished, the DVD Burner window will be displayed.



Review any final settings, insert either a DVD-R/RW or DVD+R/RW disc into the DVD burner drive and then click [Next].

The DVD will be written. The length of time that the burning process takes is dependant on the overall length of the project and the speed of the DVD burner drive.



Once completed, ProCoder Express can be closed.

