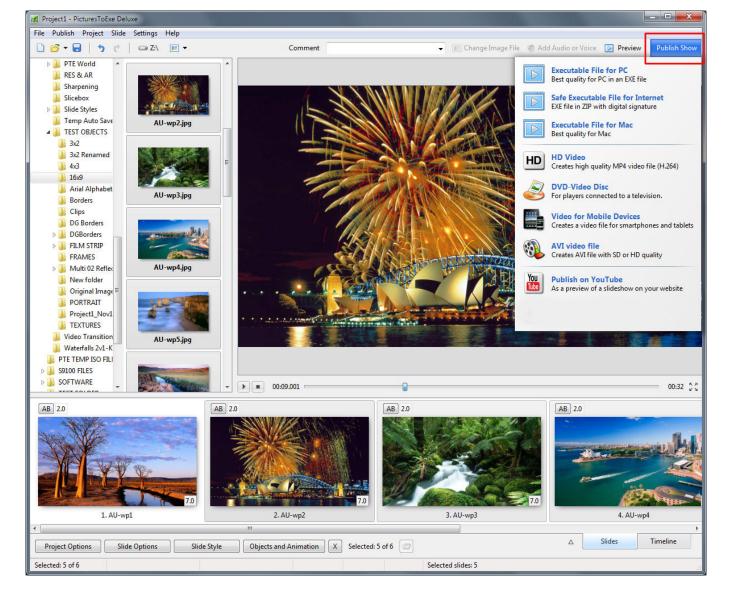
# The Publish Menu

# The "Publish Show" Button

### ("Export Show")

If selected from "Settings/Preferences/Toolbars", a "Publish Show" button can be added to the Main Window toolbars. This provides further information on the "Publish" options and these are described below.



The Options are:

	Executable File for PC Best quality for PC in an EXE file
	Safe Executable File for Internet EXE file in ZIP with digital signature
	Executable File for Mac Best quality for Mac
HD	HD Video Creates high quality MP4 video file (H.264)
Z	<b>DVD-Video Disc</b> For players connected to a television.
	Video for Mobile Devices Creates a video file for smartphones and tablets
۵.	AVI video file Creates AVI file with SD or HD quality
You Tube	Publish on YouTube As a preview of a slideshow on your website
HD	Create HTML5 video Publish video on your website or blog

### **Executable File For PC**

Best Quality for PC in an EXE File

Give the EXE a Name and Location and press Save.

Double click on the Saved EXE to run.

### Safe Executable File For Internet

EXE File in ZIP with digital signature

Give the EXE a Name and Location and press Save.

The result is an Application and a digitally signed ptshow file in a Zipped Folder.

This can safely be uploaded to a sharing site etc for Download. The Zipped File can be Extracted to a Folder in Windows and the slideshow can be run from the Application File.

### **Executable File For Mac**

Best Quality for Mac

#### Please Note

There is known problem with macOS Sierra 10.12.2+ and slideshows created in PicturesToExe 6.0 - 8.0.21. Slideshows do not start and only black screen appears.

Solution 1:

Download and install PicturesToExe 8.0.22 http://www.wnsoft.com/files/picturestoexe/previous-versions/picturestoexe-setup-8022.exe.

Or download new PicturesToExe 9 http://www.wnsoft.com/en/picturestoexe/download/.

Open project file with existing slideshow and create a new presentation folder for Mac.

Solution 2

You can repair existing slideshows for Mac using special free utility:

http://files.wnsoft.com/soft/RepairMacPresentation.exe

It works with slideshows in APP folder or in a ZIP archive created in PicturesToExe 8.0.0 - 8.0.21.

The most likely it will patch correctly slideshows created in old versions 6.0 - 7.5, but we can't guarantee it.

### **HD Video**

# N.B. Since Version 9.0.5 PicturesToExe 9 supports Output of UltraHD 4K video (3840 x 2160). The 64-bit version of Windows is required for this resolution.

#### Publish a HD Video for playing on a Media Player

Creates high quality MP4 Video File (H.264)

The Project should be saved before clicking on the option - if you have not done this you will be asked to Save the Project.

Recommended players fo	r playback are: Media Player Classic H	Homecinema, Quick Time an	d others.
esets			
3840x2160	▼ High quality	▼ 30p	•
800x600			
1024x768			
1280x720			
1280x960			
1440x1080			
1920x1080			
3840x2160			
Custom			
leo file name			
C) Users devel De			
C:\Users\dave\Documer	nts\PicturesToExe\Opacity and Modifi	ers.mp4	

The available options are shown above. Normal settings for TV playback are 1920×1080 and High Quality. All of the presets work well. Another option is "Pan and Scan" for which the Default is "Enabled". When "Disabled" the MP4 is prevented from distorting to fill the TV Media Player Screen.

Creating HD video for PC and Mac	×
Creating a video file (in H.264 format) for PC, Mac, Playstation and Xbox. Recommended players for playback are: Media Player Classic Homecinema, Quick Time and others.	
Presets	
Custom 💌	
Pan Scan Enabled	
Video Width 3840 + Bit rate 7000 Two pass encoding	
Audio Bit rate 256 V Sample rate 44100 V	
Video file name C:\Users\dave\Videos\Project1.mp4	
C: (Osers/dave/videos/Project1.mp4	
Preview 10 s OK Cancel	

Clicking on Custom reveals further options:

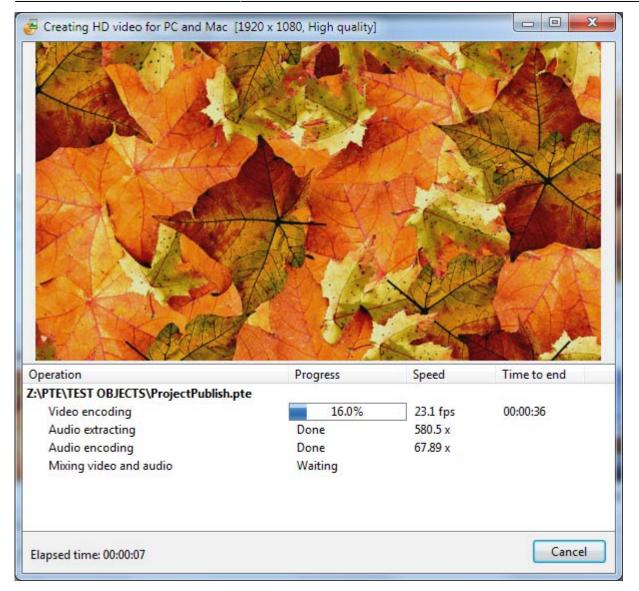
Quality Mode - Set Quality 0-150

Bit Rate Mode - Set a Bit Rate

Two Pass Encodoing - Tick the box

The Video File name is the same as the Project Name and the location will default to the same as the Project location.

Click Convert to start the encoding. The Progress Window is shown below:



When the encoding is completed you can view the video on a PC. Media Player Classic - Home Cinema is recommended for PC. You can also transfer the file to a USB device and view the video with the USB Device plugged into a suitably equipped Television or Blu Ray Player connected to a Television via HDMI.

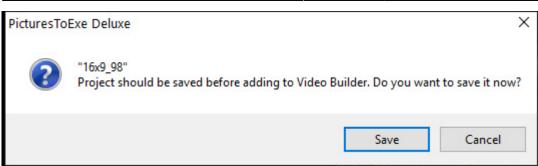
## **DVD-Video Disc**

For Players connected to a Television.

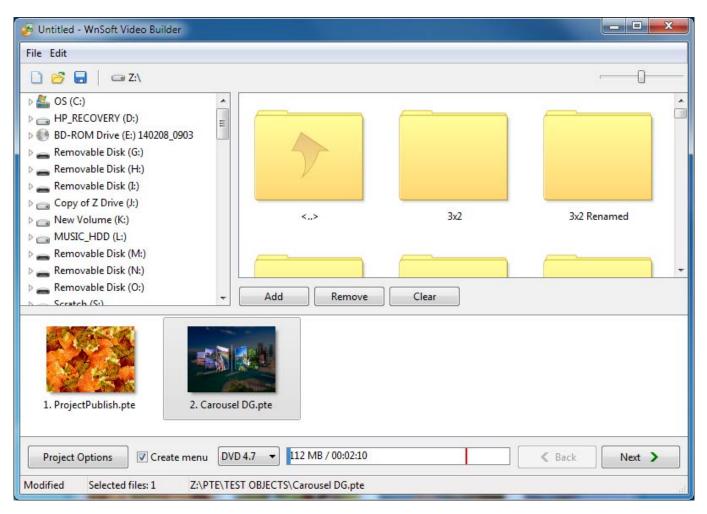
Click on Publish and DVD-Video Disc.

If the currently open project has not been edited since opening then you will be taken directly to the VideoBuilder interface. If the currently open project was created in an earlier version and not edited, it is recommended that you Save As a different version before entering the VideoBuilder.

If the currently open project was edited after opening then you will be prompted to Save the Project before continuing. You cannot proceed without saving so if you want to keep the original project intact then a Save As is required.



Add one or more Projects to the Project List by dragging from its location. The current project is added by default.



Click on (VideoBuilder) Project Options:

	Video options (720 x 576, 25	fps)	
Project	TV system	PAL / SECAM 👻	
rogram	Menu aspect ratio	<b>16:9</b> ▼	
	TV screen aspect ratio	16:9 🔻	
	Bit rate	7000	kbps
	Video type	Auto 👻	
	Audio options (MPEG audio, Audio format	48 KHz, Stereo)	
	Bit rate	256 🔻	kbps
	Advanced options Repeat playback of a di Return to menu after ea		
	Add chapters	1	min

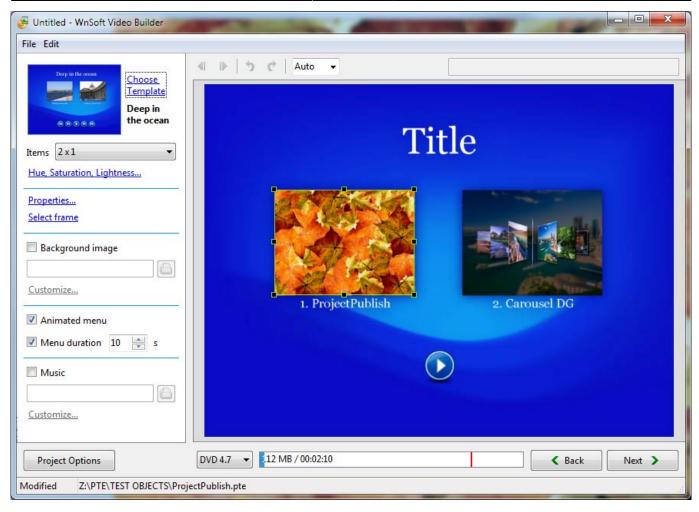
- In the above example the Menu Aspect Ratio (AR) and the TV screen Aspect Ratio have both been altered from the Default 4:3 AR.
- Repeat playback of a disc is possible
- Return to menu after each title is also possible
- Chapters can be added at any desired interval.
- You can Restore Defaults whenever necessary

In the Program Tab of (Video Builder) Project Options you can set

- Idle Priority
- Location of Temporary Folder
- Click OK to exit Project Options

In the Video Builder Main Menu you can set "Create Menu".

Click on "Next".



- You can "Choose Template" from several presets and/or add your own
- Items allows you to organize multiple Project Icons into a variety of Column and Row configurations
- Hue, Saturation and Lightness allows you to change the color of the chosen Template
- Properties allows you to alter the Position, Size and Opacity of the Project Icon.
- You can also add a Drop Shadow
- Select Frame allows you to choose a frame in the video to show in the Project Icon
- You can add a Background Image to replace the Template and Customize it
- You can choose to Animate the Menu and set the duration of the menu
- · You can add music to the the Menu and Customize it

Click on "Next"

ProjectPublish			
Create MPEG2 files			
Z:\PTE TEMP ISO FILES			6
Create DVD folders			
Z:\PTE TEMP ISO FILES			
Create ISO image			
Z:\PTE TEMP ISO FILES			
Burn DVD disc			
Device:	Speed:	Label:	
(E:) - hp - BD E DH12E3LH	▼ 16.0x (22160 KB/se ▼	Untitled_140212	
Include additional folders and fi	les to disc		
Include additional folders and fi	les to disc		

• You can give the Project a Name

You can select any of the following options:

- Create an MPEG2 file from the Project
- Create DVD Folders which can be burned to DVD in third party software
- Create an ISO File which can be burned to DVD in third party software (or played in Media Player Classic)
- Burn a DVD Disc. Details of your burner(s) and Speed of Burn are given.
- The DVD can be given a Label
- You can Include additional folders and files to the disc
- Click Start to begin the Burn

### Add a User-Defined Template

In VideoBuilder:

- Tick the "Create Menu" box.
- In the Next Page, "Customize" an existing Template by adding your own Background Image in the Left Hand (Edit) section.
- Click on "Choose Template" and "Add a template" Save in a suitable location with a suitable name and all of the components of the existing menu Template are saved with the renamed "bg.jpg" Background Image.
- It (the Template) then becomes a choice when you "Choose Template".
- An alternative method would be to "Add Template" first and then edit it by changing the Background etc. The Button Style is determined by the current chosen Template when the "Add

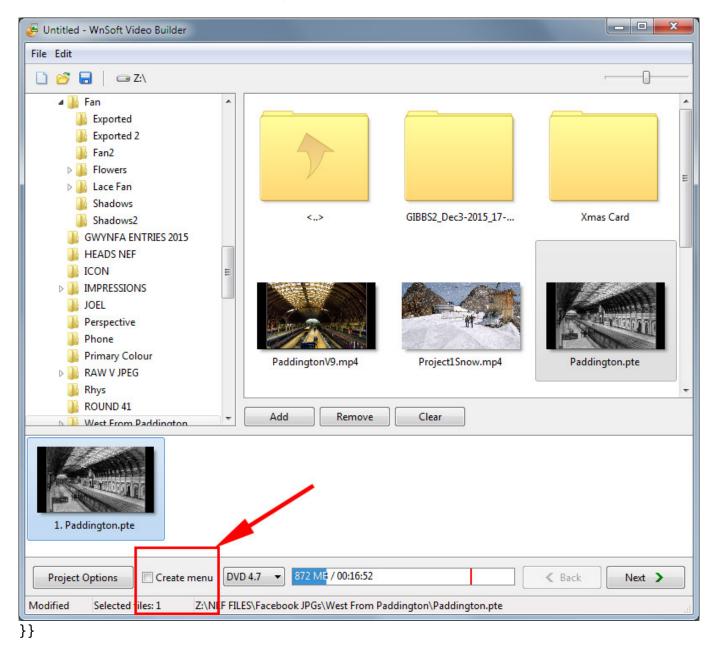
Template" is pressed.

• Buttons can be created and saved in the "New Template" folder. They must be named "Play" etc and overwrite the existing Buttons

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### Auto Start and Continuous Looping DVD

Auto Start - Untick the "Create Menu" option:



Continuous Looping DVD - Tick "Repeat Playback of a Disc":

	Video options (720 x 576, 25 f	fps)
Project	TV system	PAL / SECAM 🔻
Program	Menu aspect ratio	<b>4</b> :3 ▼
	TV screen aspect ratio	16:9 🔻
	Bit rate	7000 📩 kbps
	Video type	Auto 👻
	Audio options (MPEG audio, Audio format Bit rate	48 KHz, Stereo) MPEG Audio 👻 256 💌 kbps
	Advanced options	isc
	120.000	
	Repeat playback of a di	

# **Video For Mobile Devices**

Creates a Video File for smartphone and tablets

Creating video for mobile dev	ices	
Device		
iPad Retina (1920 x 1080)	•	
Presets		
Quality High quality	▼ Pan & Scan Enabled	Show more options
/ideo file name		
		A
Z:\PTE\TEST OBJECTS\Proied	ctPublish.mp4	
Z:\PTE\TEST OBJECTS\Projec	ctPublish.mp4	
Z:\PTE\TEST OBJECTS\Projec	ctPublish.mp4	Cancel Convert

The Preset Screen is shown above

iPad (1024 x 768)	•	
iPhone 4, 4S iPhone 5, 5S iPad (1024 x 768) iPad Retina (1920 x 1080)		
Tablet (1024 x 600) Tablet (1024 x 768) Tablet (1280 x 800) Tablet (1920 x 1080)	Pan & Scan Enabled	Show more options
/ideo file name		

The Preset Device Options (above):

- iPhone 4, 4s
- iPhone 5, 5s
- iPad (1024×768)
- iPad Retina (1920×1080)
- Tablet (1024×600)
- Tablet (1024×768)
- Tablet (1280×800)
- Tablet (1920×1080)

Device		
iPad (1024 x 768)	•	
Presets		
Quality High quality	Pan & Scan Enabled	Show more options
High quality Low quality Custom	Pan & Scan Enabled	
	Pan & Scan disabled	6
Video file name		
Z:\PTE\TEST OBJECTS\Proje	ectPublish.mp4	

The Preset Quality Options (above):

- High Quality
- Low Quality
- Custom
- Pan and Scan (Enabled or Off)

Further Options for the adventurous:

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Creating video for mobile devices	19%	7. 1			
iPad Retina (1920 x 1080)					
Presets					
Quality High quality	Pan & Sca	an Enabled		Hide option	ns
	0 🗸 Quality 93	•			
Audio Bit rate 192 - Sample rate	44100 👻	Channels 🛛	Auto 🔻		
Video file name					
Z:\PTE\TEST OBJECTS\ProjectPublish	.mp4				
			Cancel		Convert

# **AVI Video File**

Creates AVI File with SD or HD Quality

The Presets:

		Player Classic Homecinema , Quick	<u>clime</u> and others.
1440 x 1080	✓ High quality	▼ 25p ▼	
432 x 320 640 x 480 800 x 600 960 x 720 1280 x 960	Low quality Medium quality High quality	24p 25p 30p 50p 60p	
1440 x 1080 Custom			
I file name			

The Presets for Resolution, Quality and Frame Rate are shown.

For the more adventurous, click on Custom:

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resets				
Custom	▼ MI	PEG4-ASP video wit	h AAC audio 🔹	
ïdeo				
Width	Height	FPS	Quality	
960 🚔 (	720 2	30p	▼ 70 ▼	
udio				
Bit rate	Sample rate		Channels	
192 🔻	44100	•]	Auto 👻	
VI file name				

# Publish on YouTube

### **Create HTML5 Video**

From: https://docs.pteavstudio.com/ - **PTE AV Studio** 

Permanent link: https://docs.pteavstudio.com/en-us/9.0/main\_menu\_1/publish

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