The effects in this ZIP file were created by Lightworks users – thank you to all who have contributed, especially khaver, who started things off. Previous users of the library will of course have noticed that this library is no longer sorted by simple alphabetical order. Details of the library contents can be found at the following on-line locations. The first is sorted by order of posting and the second thread is sorted by category as is this library, and is rather more detailed.

https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=9259&Itemid=81#ftop https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=135923&Itemid=81#ftop

First, a warning: you shouldn't import effects files that you're unlikely to need. If you do Lightworks startup times can become very slow. This is a **library** and should be treated as such – you don't take home all the books in your local library at once either.

In this library where alternative versions of the effects exist they are separately listed and the entry includes the path that they are in. Where necessary a Read Me file may also be included in the folder with those versions. This version of the library also includes a new category, Lower thirds. The title says it all, but the category includes toolkits to make your own lower thirds and animated versions.

Use of these effects is simple.

- 1. Copy the FX file(s) that you need to your computer. Anywhere will do as long as you know where to find them.
- 2. Launch Lightworks, open a project, then open the Effects panel or select the VFX tab.
- 3. You should see a window with "+", "Settings", "Graphs" and "Routing" at the top.
- 4. Left click then right click on the "+" symbol and in the drop down menu that appears click on "Create template from .FX file..".
- 5. In the top left of the window that appears click on "Places" and navigate to the folder in which you stored the FX file.
- 6. Select the FX file and then click OK.
- 7. The effect will be copied, compiled and a further window will appear giving details.

NOTE: Every attempt has been made to ensure that these effects will compile and run on any version of Lightworks on any supported operating system. If you have trouble installing them, please make a note of any error message that Lightworks gives you. Post the complete details at https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=9259&Itemid=81. It will be followed up.

There is no checking in this zip file for effects with duplicate functionality. These are all included largely as supplied by the original creator. Some of the earlier effects may have been superseded by Editshare-supplied equivalents. It's up to you to check that any given effect does what you want, and does it better/faster/simpler than any alternative.

Lightworks does not overwrite existing effects but simply adds new ones to the list, even if they have the same name and category as a currently installed effect. If you want to replace an effect you need to destroy the existing version first. In the effects panel right-click on the effect you wish to change, and from the menu that appears, select "Destroy current effect". Then install your new version in the usual way. Note that you cannot delete effects supplied with Lightworks this way.

If you need to use two effects that have the same name, simply open one of them with any plain text editor (definitely **not** a word processor) and look for the line up near the top of the file that says something like 'string Description = "Effect name";'. Type in your new name in place of the existing effect name inside the quotes and save the file. When you load that version it will now have the name that you gave it.

One alternative approach is to change the category the effect is stored under. Look for a line that says something like 'string Category = "stylize";'. Type in a new category name and save the file. The effect will be added to the category that you gave it, even if that category hasn't previously existed. The other alternative for version 14 users and up is to change the subcategory assigned to the effect. Look for a line near the start of the effect that is similar to 'string SubCategory = "vignette";'. Type in the new subcategory you wish to use. If the effect has no subcategory line you can add one after the category, but it must be spelled exactly as shown, i.e., SubCategory.

Alpha transitions are a special kind of effect, and require slightly different setting up to other transitions. The setup instructions for them can be found at the following link.

https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=135923&Itemid=81#135925

A newer group of composite wipe transitions have also been developed. They are also a special kind of effect. The very simple technique for using them can be found at the following link.

https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=135923&Itemid=81#135945

Finally, there is a special category of remote control effects, the brain child of user schrauber. The way that they work is unique, and the special setup and control instructions for them can be found in the thread at the following link.

https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=127918&Itemid=81#127918

CATEGORY FOLDER: Alpha and blends

EFFECT FILE NAME Adjustable blend AdjBlend.fx Alpha adjust alphaAdjust.fx Alpha Feather AlphaFeather.fx Border Border.fx Drop shadow and border DropShadow.fx Drop shadow plus DropShadowPlus.fx **Extrusion Matte** Extrusion Matte.fx Flexi-blend FlexiBlend.fx Floating images FloatImage.fx GlitterEdge.fx Glitter edge Light ray keys light_ray_keys.fx Magic edges MagicEdges.fx

mattekey.fx

Unpremultiply.fx

CATEGORY FOLDER: Alpha transitions

Matte key

Unpremultiply

Alpha tile transition 1

Alpha transmogrify 1

Alpha twister 1

EFFECT	FILE NAME
Alpha bar transition ¹	Adx_Bars.fx
Alpha block dissolve ¹	Adx_Blocks.fx
Alpha blur dissolve 1	Adx Blur.fx
Alpha border transition ¹	Adx Borders.fx
Alpha corner split ¹	Adx_Corners.fx
Alpha corner squeeze ¹	Adx CnrSqueeze.fx
Alpha dissolve thru colour ¹	Adx Colour.fx
Alpha fractal dissolve ¹	Adx Fractals.fx
Alpha granular dissolve ¹	Adx_Granular.fx
Alpha kaleido mix ¹	Adx_Kaleido.fx
Alpha optical transition ¹	Adx_Optical.fx
Alpha pinch ¹	Adx_Pinch.fx
Alpha push ¹	Adx_Push.fx
Alpha radial pinch ¹	Adx_PinchR.fx
Alpha ripple dissolve ¹	Adx_Ripples.fx
Alpha rotate ¹	Adx_Rotate.fx
Alpha S dissolve ¹	Adx_Scurve.fx
Alpha sine mix ¹	Adx_Sine.fx
Alpha spin dissolve ¹	Adx_Spin.fx
Alpha split ¹	Adx_Split.fx
Alpha split squeeze ¹	Adx_SplitSqueeze.fx
Alpha squeeze ¹	Adx_Squeeze.fx
Alpha stretch dissolve ¹	Adx_Stretch.fx
Alpha strips ¹	Adx_Strips.fx

Alpha warp dissolve ¹
Alpha wave collapse ¹
Alpha X-pinch ¹
Alpha zoom dissolve ¹
Adx_Warp.fx
Adx_Wave.fx
Adx_PinchX.fx
Adx_PinchX.fx

Adx Tiles.fx

Adx_Twister.fx

Adx_Transmogrify.fx

¹ See https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=135923&Itemid=81#135925 for instructions on how to install and use alpha dissolves and transitions.

CATEGORY FOLDER: Art effects

EFFECTFILE NAMEColour maskColourMask.fxEdgeEdge.fxEdge glowEdgeGlow.fxFour Tonefourtone.fxFive Tonefivetone.fx

Pencil Sketch / Pencil Sketch

Windows legacy version /PencilSketch/Legacy Windows/PencilSketchWin.fx

Sketch Sketch.fx
Tiles Tiles.fx
Toon Toon.fx

CATEGORY FOLDER: Blurs and sharpens

EFFECT FILE NAME Bia Blur BiaBlur.fx bilateral blur bilateral_blur.fx Bokeh Bokeh.fx Focal Blur FocalBlur.fx FxSpinBlur FxSpinBlur.fx FxTiltShift FxTiltShift.fx Ghost blur GhostBlur.fx

Iris Bokeh /IrisBokeh/IrisBokeh.fx

Windows legacy version //risBokeh/Legacy Windows/IrisBokehWin.fx

Masked Blur MaskBlur.fx

Masked Motion BlurMaskedMotionBlur.fxMotion Blurmotionblur.fxSoft foggy blurSoftFoggyBlur.fxSoft motion blurSoftMotionBlur.fxSoft spin blurSoftSpinBlur.fxSoft zoom blurSoftZoomBlur.fxSuper blurSuperBlur.fx

Unsharp Mask
Zoom Blur
UnsharpMask.fx
ZoomBlur.fx

CATEGORY FOLDER: Broadcast tools

EFFECT FILE NAME
Antialias AntiAlias.fx
Channels Channels.fx

Clamp to 16-235 /Maintain_16_235/Clamp16_235.fx

Color BarsColorBars.fxColour swizzlerSwizzler.fxDe-interlaceDe-interlace.fx

Expand 16-235 to 0-255 /Maintain_16_235/Expand16_235.fx

Exposure Leveler ExpoLeveler.fx

JH Show Hi/Lo jh_analysis_show_hilo.fx

OutputSelect OutputSelect.fx
Quick video levels QuickLevels.fx
Safe area and crosshatch Crosshatch.fx

Shrink 0-255 to 16-235 /Maintain_16_235/Shrink16_235.fx

Tenderizer Tenderizer.fx
Test greyscale Test_greyscale.fx
Two-axis vector balance TwoAxisVector.fx
Zebra pattern ZebraStripes.fx

CATEGORY FOLDER: Cleanup and repair

EFFECTChromatic Aberration Fixer

CAFixer.fx

Clone Stamp CloneStamp_03.fx
Cubic lens distortion CubicLensDistortion.fx

Pixel Fixer PixFix.fx

CATEGORY FOLDER: Colour grading

EFFECT3 Axis Colour Temperature
3 Axis Colour Temperature
3 Axis Colour Temperature

ALE SMOOTH CHROMA ALE Smooth Chroma.fx

CC Helper CCHelper2.fx CC_RGBCMY CC_RGBCMY.fx Film exposure FilmExp.fx **HSV Wheel** HSVWheel.fx Hue rotate HueRotate.fx Peak desaturate PeakDesat.fx PolyGrad PolyGrad.fx SCurve.fx S-Curve S-curve adjustment RGBsCurve.fx Two-axis colour balance TwoAxis.fx

CATEGORY FOLDER: Distortions

EFFECT FILE NAME

Bulge bulge.fx
Glass Tiles GlassTiles.fx
Magnifying glass magnifying_glass.fx
Regional zoom Regional zoom.fx

Ripples (automatic expansion)

Ripples automatic expansion.fx

Ripples (manual expansion)

Ripples manual expansion.fx

WarpedStretch Warped Stretch.fx Whirl Warped Stretch.fx

CATEGORY FOLDER: DVE reposition and crop

EFFECT FILE NAME

Bordered crop BorderCrop.fx Deco DVE.fx Deco DVE Flip/flop Flip Flop.fx Format fixer FormatFixer.fx **FxPerspective** FxPerspective.fx Perspective Perspective.fx Simple crop SimpleCrop.fx SimpleMatte.fx Simple matte

Spin Zoom Spin Zoom 20171022.fx

Triple DVE Triple_DVE.fx
VisualCrop vicrop.fx
zoom-out-in zoom-out-in.fx

CATEGORY FOLDER: Filmstock effects

EFFECTFILE NAMEBleach Bypassbleachbypass.fxColour film ageingColourFilmAge.fxDuotoneDuotone.fxFilm negativeFilmNeg.fxFilmFxFilmFx.fx

Filmic look FilmicLook2018.fx
Old Time Movie OldTime.fx
Technicolor Technicolor.fx
Vintage Look vintagelook.fx

CATEGORY FOLDER: Filters

FILE NAME EFFECT Anamorphic Lens Flare AnaFlare.fx Flare Flare.fx Glint Glint.fx Graduated ND Filter GradNDFilter.fx JB's Chromatic Aberation ChromAb.fx Rays Rays.fx SkinSmooth SkinSmooth.fx The dark side TheDarkSide.fx

CATEGORY FOLDER: Keying

EFFECT FILE NAME Ale_ChromaKey ALE_ChromaKey.fx Chromakey with DVE ChromakeyDVE.fx ChromakeyPlus.fx Chromakey plus DeltaMask DeltaMask.fx INK INK.fx KeyDespill KeyDespill.fx LumakeyDVE.fx Lumakey with DVE

CATEGORY FOLDER: Lower thirds

Simple chromakey

EFFECT FILE NAME Lower 3rd toolkit A Lower3dTkA.fx Lower 3rd toolkit B Lower3dTkB.fx Lower third A Lower3rd A.fx Lower third B Lower3rd B.fx Lower third C Lower3rd_C.fx Lower third D Lower3rd D.fx Lower third E Lower3rd E.fx Lower third F Lower3rd F.fx Lower third G Lower3rd_G.fx

SimpleCkey.fx

CATEGORY FOLDER: Masks and vignettes

EFFECTFILE NAMEDVE with vignetteDVE_vignette.fxJH Vignettejh_stylize_vignette.fx

Letterbox.fx

Octagonal vignette Octagonal Vignette.fx Poly03 /Poly Masks/PolyMask03.fx Poly04 /Poly Masks/PolyMask04.fx Poly05 /Poly Masks/PolyMask05.fx Poly06 /Poly Masks/PolyMask06.fx Poly07 /Poly Masks/PolyMask07.fx Poly08 /Poly Masks/PolyMask08.fx Poly10 /Poly Masks/PolyMask10.fx /Poly Masks/PolyMask12.fx Poly12 /Poly Masks/PolyMask14.fx Poly14

Windows legacy version /Poly Masks/Legacy Windows/PolyMask14Win.fx

Poly16 /Poly Masks/PolyMask16.fx

Windows legacy version /Poly Masks/Legacy Windows/PolyMask16Win.fx

Spotlight effect SpotlightEffect.fx

CATEGORY FOLDER: Motion

EFFECT FILE NAME
Camera Shake CameraShake.fx
New strobe NewStrobe.fx

Rhythmic pulsation Rhythmic pulsation.fx

Strobe Strobe.fx

CATEGORY FOLDER: Noise and grain

EFFECTFILE NAMEFilm GrainFilmGrain.fxFxNoiseFxNoise.fxGrainGrain.fxGrain(Variable)VariGrain.fxVariable Film GrainVariFilmGrain.fx

CATEGORY FOLDER: Pattern and bgd genes

EFFECTFILE NAMEFractal magic 1FractalMagic1.fxFractal magic 2FractalMagic2.fxFractal magic 3FractalMagic3.fxFxTileFxTile.fx

FxTile FxTile.fx
Kaleido Kaleido.fx
Kaleidoscope Kaleidoscope.fx
Lissajou stars /Lissajou/Lissajou.fx

Windows legacy version /Lissajou/Windows Legacy/LissajouWin.fx

Multigradient Multigrad.fx

SineLight /Sine lights/SineLights.fx

Windows legacy version /Sine lights/Windows Legacy/SineLightsWin.fx

CATEGORY FOLDER: Simulation

> **EFFECT FILE NAME**

CameraDistortions.fx Camera distortions CRT TV screen CRTscreen.fx

JH Old Monitor jh stylize oldmonitor.fx Low-res camera Low res cam.fx

Night vision 2018 NightVision_20180523.fx

VHS v2 VHSv2.fx Water Water.fx

CATEGORY FOLDER: Special Fx

> **EFFECT FILE NAME** Lens Flare #1 LensFlare 1.fx Sea Scape SeaScape.fx Transporter Transporter.fx

CATEGORY FOLDER: Texturisers

> **EFFECT FILE NAME** 70s Psychedelia 70s psych.fx Acidulate Acidulate.fx FxColorHalftone2 FxColorHalftone2.fx FxDotScreen FxDotScreen.fx FxHalftone2 FxHalftone2.fx FxMangaShader FxManga.fx

FxRefraction FxRefraction.fx Texturizer Texturizer.fx

CATEGORY FOLDER: Transitions A

> **EFFECT FILE NAME**

Block dissolve Dx Blocks.fx Blur dissolve Dx Blurs.fx Chinagraph pencil Dx Chinagraph.fx Colour sizzler Dx_Sizzler.fx Coloured tiles Dx_ColourTile.fx

Dissolve through Colour Dx Colour.fx dissolveX.fx DissolveX

Dream sequence Dx Dreams.fx **Erosion**

Dx Erosion.fx Fade to or from black Dx FadeOutIn.fx FlareTran.fx FlareTran Fly away.fx Fly away Folded neg dissolve Dx FoldNeg.fx Dx FoldPos.fx

Folded pos dissolve Fractal dissolve Dx Fractals.fx Granular dissolve Dx Granular.fx

Kaleido turbine mixer Kaleido turbine mixer.fx

Mosaic transfer Dx Mosaic.fx Non-add dissolve ultra Dx NonAddUltra.fx Non-additive mixer Dx NonAdd.fx Optical dissolve Dx Optical.fx RGB drifter Dx_RGBdrift.fx

CATEGORY FOLDER: Transitions A (contd.)

EFFECTFILE NAMES dissolveDx_Scurve.fxSinusoidal mixDx_Sine.fxSlice transitionDx_Slice.fxSpin dissolveDx_Spin.fxStretch dissolveDx_Stretch.fxSubtractive dissolveDx_Subtract.fxSwirl mixSwirl mixSwirl mix

Swirl mix Swirl_mix_20171113.fx
Transmogrify Dx_Transmogrify.fx
Warn dissolve Dx_Warn fx

Warp dissolve Dx_Warp.fx Zoom dissolve Dx_Zoom.fx

CATEGORY FOLDER: Transitions B

EFFECT FILE NAME

Barn door split Wx_Split.fx
Barn door squeeze Wx_SplitSqueeze.fx
Composite corner split ² Cx_Corners.fx
Composite corner squeeze ² Cx_CnrSqueeze.fx

Composite pinch ² Cx_Pinch.fx
Composite push ² Cx_Push.fx
Composite radial pinch ² Cx_rPinch.fx
Composite split ² Cx_Split.fx

Composite split squeeze ² Cx SplitSqueeze.fx Composite squeeze ² Cx Squeeze.fx Composite twister ² Cx Twister.fx Composite X-pinch ² Cx xPinch.fx Corner split Wx Corners.fx Corner squeeze Wx_CnrSqueeze.fx Pinch transition Wx_Pinch.fx Radial pinch Wx rPinch.fx

Radial pinch Wx_rPinch.fx
The twister Wx_Twister.fx
X-pinch Wx_xPinch.fx

² See https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=135923&limit=15&limitstart=15&Itemid=81#135945 for the simple instructions on how to use these composite transitions.

SPECIAL REMOTE CONTROL CATEGORY FOLDER: Z_RC 3

EFFECT FILE NAME

RC 1, Five channel remote RC1_Remote_control.fx RC 3001, cyclic User control RC3001_Cyclic_Remote.fx

Settings Display Unit Setting_Display_Unit.fx

 RC-all Zoom
 RC-all_Zoom.fx

 RC Gain
 RC_Gain.fx

 RC RGB-Gain
 RC_Gain_RGB.fx

 RC Gamma
 RC_Gamma.fx

 RC RGB-Gamma
 RC_Gamma_RGB.fx

 RC_Lift
 RC_Lift_20180418.fx

 RC RGB_Lift
 RC_Lift_RGB_20180421.fx

RC Zoom RC_Zoom_Regional_20180506.fx

Spin Zoom, RC Spin_Zoom_RC_180516.fx

³ See https://www.lwks.com/index.php?option=com_kunena&func=view&catid=7&id=127918&Itemid=81#127918 for instructions on how to install and use these rather complex effects. Since they are in very active development by schrauber that thread is also a good place to go to ensure that you have the most up-to-date versions.