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 may be affected. 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.

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. In "Flexible" mode there's a button in your timeline, in "Fixed" mode you must select the VFX tab.
- 3. Select the orange "+" symbol, and right click on the word "Category".
- 4. From the drop down menu that appears choose "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.

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 Some of the earlier effects may have been superseded by Editshare-supplied equivalents.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 Alpha Feather AlphaFeather.fx Border Border.fx Drop shadow and border DropShadow.fx Drop shadow plus DropShadowPlus.fx Enhanced blend BlendX.fx **Extrusion Matte** Extrusion Matte.fx Flexi-blend FlexiBlend.fx Floating images FloatImage.fx Glitter edge GlitterEdge.fx Key tools KeyTools.fx Light ray keys LightRayKeys.fx Lumakey and matte LumaMatte.fx Magic edges MagicEdges.fx MatteKey.fx Matte key Unpremultiply Unpremultiply.fx

CATEGORY FOLDER: Alpha transitions ¹

Alpha strips

FILE NAME EFFECT Alpha bar transition Ax Bars.fx Alpha block dissolve Ax Blocks.fx Alpha blur dissolve Ax Blur.fx Alpha border transition Ax Borders.fx Alpha corner split Ax Corners.fx Alpha corner squeeze Ax CnrSqueeze.fx Alpha colour sizzler Ax_Sizzler.fx Alpha dissolve thru colour Ax Colour.fx Alpha dissolveX Ax DissolveX.fx Alpha dry brush mix Ax DryBrush.fx Alpha folded neg dissolve Ax FoldNeg.fx Alpha folded pos dissolve Ax FoldPos.fx Alpha fractal dissolve Ax Fractals.fx Alpha granular dissolve Ax_Granular.fx Alpha kaleido mix Ax Kaleido.fx Ax Non Add.fx Alpha non-additive mix Alpha ultra non-add dissolve Ax NonAddUltra.fx Alpha optical transition Ax Optical.fx Ax Pinch.fx Alpha pinch Alpha push Ax Push.fx Alpha radial pinch Ax PinchR.fx Alpha RGB drifter Ax RGBdrift.fx Alpha ripple dissolve Ax Ripples.fx Alpha rotate Ax Rotate.fx Alpha S dissolve Ax Scurve.fx Alpha sine mix Ax Sine.fx Alpha slice Ax Slice.fx Alpha spin dissolve Ax Spin.fx Ax Split.fx Alpha split Alpha split squeeze Ax SplitSqueeze.fx Alpha squeeze Ax_Squeeze.fx Alpha stretch dissolve Ax Stretch.fx

Ax_Strips.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: Alpha transitions (contd.) ¹

EFFECT
Alpha tile transition
Ax_Tiles.fx
Alpha transmogrify
Ax_Transmogrify.fx
Alpha twister
Ax_Twister.fx
Alpha warp dissolve
Ax_Warp.fx
Alpha wave collapse
Ax_Wave.fx

Alpha X-pinch Ax_PinchX.fx
Alpha zoom dissolve Ax_Zoom.fx

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 Big 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 /IrisBokeh/Legacy Windows/IrisBokehWin.fx

Masked Blur MaskBlur.fx

Masked Motion Blur Masked Motion Blur.fx

Motion Blur motionblur.fx Soft foggy blur SoftFoggyBlur.fx Soft motion blur SoftMotionBlur.fx Soft spin blur SoftSpinBlur.fx Soft zoom blur SoftZoomBlur.fx Super blur SuperBlur.fx Unsharp Mask UnsharpMask.fx Zoom Blur ZoomBlur 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: Broadcast tools

> **EFFECT FILE NAME** Antialias AntiAlias.fx Channels Channels.fx Channel selector ChannelSelect.fx

Clamp to 16-235 /Maintain 16 235/Clamp16 235.fx

Color Bars ColorBars.fx Colour swizzler Swizzler.fx De-interlace De-interlace.fx

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

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

EFFECT FILE NAME Chromatic Aberration Fixer CAFixer.fx

Clone Stamp CloneStamp 03.fx Cubic lens distortion CubicLensDistortion.fx

Pixel Fixer PixFix.fx

CATEGORY FOLDER: Colour grading

3 Axis Colour Temperature

EFFECT FILE NAME 3AxisColTemp.fx

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 S-Curve SCurve.fx S-curve adjustment RGBsCurve.fx Two-axis colour balance TwoAxis.fx

CATEGORY FOLDER: Distortions

EFFECT FILE NAME

Bulge bulge-2018.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 whirl20171106.fx Whirl

CATEGORY FOLDER: DVE reposition and crop

EFFECT FILE NAME Anamorphic tools AnamorphicFx.fx Bordered crop BorderCrop.fx Deco DVE Deco DVE.fx Flip/flop Flip Flop.fx Format fixer FormatFixer.fx **FxPerspective** FxPerspective.fx Perspective Perspective.fx

Simple matte SimpleMatte.fx
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

Simple crop

EFFECT FILE NAME

Bleach Bypass bleachbypass.fx
Colour film ageing ColourFilmAge.fx
Duotone Duotone.fx
Film negative FilmPx
FilmFx

bleachbypass.fx
ColourFilmAge.fx
FilmAge.fx
FilmPX.fx

Filmic look FilmicLook2018.fx

Old Film Look /OldFilmLook/OldFilmLook.fx

Windows legacy version /OldFilmLook/Legacy Windows/OldFilmLookWin.fx

SimpleCrop.fx

Technicolor Technicolor.fx Vintage Look vintagelook.fx

CATEGORY FOLDER: Filters

EFFECT FILE NAME

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
Chromakey with DVE
Chromakey plus
Chromakey plus
DeltaMask
INK

ALE_ChromaKey,fx
ChromakeyDVE.fx
ChromakeyPlus.fx
DeltaMask.fx
INK.fx

KeyDespill KeyDespill.fx
Lumakey with DVE LumakeyDVE.fx
Simple chromakey SimpleCkey.fx

CATEGORY FOLDER: Lower thirds

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

CATEGORY FOLDER: Masks and vignettes

EFFECTFILE NAMEDVE with vignetteDVE_vignette.fxJH Vignettejh_stylize_vignette.fxLetterboxLetterbox.fx

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

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
New strobe
New Strobe NewStrobe_20180523.fx
Random switch
RandomSwitch.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.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

Camera distortions CameraDistortions.fx CRT TV screen CRTscreen.fx

JH Old Monitor jh_stylize_oldmonitor.fx
Low-res camera Low_res_cam.fx
Night vision NightVision.fx
VHS v2 VHSv2.fx
Water Water.fx

CATEGORY FOLDER: Special Fx

EFFECT FILE NAME Flag wave FlagWave.fx LensFlare_1.fx Lens Flare #1 Lens Flare #2 LensFlare 2.fx Sea Scape SeaScape.fx String Theory StringTheory.fx Transporter I Transporter_I.fx Transporter II Transporter_II.fx

CATEGORY FOLDER: Texturisers

EFFECTFILE NAME70s Psychedelia70s_psych.fxAcidulateAcidulate.fxFxColorHalftone2FxColorHalftone2.fxFxDotScreenFxDotScreen.fxFxHalftone2FxHalftone2.fxFxMangaShaderFxManga.fx

FxRefraction FxRefraction.fx Texturizer Texturizer.fx

CATEGORY FOLDER: Transitions A

EFFECT F	ILE NAME
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Abstraction #1 Dx Abstraction1.fx Dx_Abstraction2.fx Abstraction #2 Dx Abstraction3.fx Abstraction #3 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
DissolveX
DissolveX
Dream sequence
Dx_Dreams.fx
Dry brush mix
Dx_DryBrush.fx
Erosion
Dx_Erosion.fx
Dx_FadeOutIn.fx
FlareTran
Dx_FlareTran.fx

Flare Fran
Flare Fran.fx
Fly away
Fly away.fx
Folded neg dissolve
Folded pos dissolve
Fractal dissolve
Granular dissolve
Dx_FoldPos.fx
Dx_Fractals.fx
Dx_Granular.fx

Kaleido turbine mixer Kaleido turbine mixer.fx

Mosaic transfer Dx Mosaic.fx Non-add dissolve ultra Dx_NonAddUltra.fx Dx NonAdd.fx Non-additive mixer Optical dissolve Dx Optical.fx Page Roll PageRoll.fx RGB drifter Dx RGBdrift.fx S dissolve Dx Scurve.fx Dx Sine.fx Sinusoidal mix Dx Slice.fx Slice transition Dx_Spin.fx Dx_Stretch.fx Spin dissolve Stretch dissolve Dx_Subtract.fx Subtractive dissolve

Swirl mix Swirl_mix_20171113.fx
Transmogrify Dx_Transmogrify.fx
Transporter transition Dx_Transporter.fx
Warp dissolve Dx_Warp.fx
Zoom dissolve Dx_Zoom.fx

CATEGORY FOLDER: Transitions B ²

EFFECT	FILE NAME
Barn door split	Wx_Split.fx
Barn door squeeze	Wx_SplitSqueeze.fx

Composite corner split
Cx_Corners.fx
Composite corner squeeze
Cx_CnrSqueeze.fx
Cx_Pinch.fx
Cx_Pinch.fx
Cx_Push.fx
Cx_Push.fx
Cx_Pinch.fx
Cx_Pinch.fx
Cx_Pinch.fx
Cx_Split.fx

Composite split squeeze Cx SplitSqueeze.fx Composite squeeze Cx_Squeeze.fx Cx_Twister.fx Composite twister Cx_xPinch.fx Composite X-pinch Corner split Wx_Corners.fx Corner squeeze Wx CnrSqueeze.fx Pinch transition Wx Pinch.fx Radial pinch Wx rPinch.fx The twister Wx Twister.fx X-pinch Wx_xPinch.fx

SPECIAL REMOTE CONTROL CATEGORY FOLDER: Z_RC³

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 RGB-Gain
RC RGB-Gain
RC Gamma
RC Gamma.fx
RC RGB-Gamma
RC RGB-Gamma
RC_Gamma_RGB.fx
RC_Lift
RC_Lift
RC_RGB_Lift
RC_RGB_Lift
RC_regional_zoom_plus
RC_Zoom_Regional_2018042
RC_Zoom_Regional_2018042

RC regional zoom plus RC_Zoom_Regional_20180506.fx Spin Zoom, RC Spin_Zoom_RC_180516.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 any composite (Cx) transition.

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.