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. 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 alphaAdiust.fx Alpha Feather AlphaFeather.fx Border Border.fx Drop shadow and border DropShadow.fx Drop shadow plus DropShadowPlus.fx **Extrusion Matte** Extrusion_Matte.fx FlexiBlend.fx Flexi-blend Floating images FloatImage.fx

Flexi-blend FlexiBlend.fx
Floating images FloatImage.fx
Glitter edge GlitterEdge.fx
Light ray keys light_ray_keys.fx
Lumakey and matte LumaMatte.fx
Magic edges MagicEdges.fx
Matte key mattekey.fx
Unpremultiply

Extrusion_Matte.

FlexiBlend.fx
FloatImage.fx
GlitterEdge.fx
Light_ray_keys.fx
LumaMatte.fx
MagicEdges.fx
Mattekey.fx
Unpremultiply.fx

CATEGORY FOLDER: Alpha transitions 1

EFFECT FILE NAME Alpha bar transition Adx Bars.fx Alpha block dissolve Adx Blocks.fx Alpha blur dissolve Adx Blur.fx Alpha border transition Adx Borders.fx Alpha corner split Adx Corners.fx Alpha corner squeeze Adx CnrSqueeze.fx Alpha dissolve thru colour Adx Colour.fx Alpha fractal dissolve Adx Fractals.fx Alpha granular dissolve Adx Granular.fx Alpha kaleido mix Adx Kaleido.fx Alpha optical transition Adx Optical.fx Alpha pinch Adx Pinch.fx Alpha push Adx Push.fx Adx PinchR.fx Alpha radial pinch Alpha ripple dissolve Adx_Ripples.fx Alpha rotate Adx Rotate.fx Alpha S dissolve Adx Scurve.fx Adx Sine.fx Alpha sine mix Adx Spin.fx Alpha spin dissolve Adx_Split.fx Alpha split

Alpha split squeeze
Alpha squeeze
Alpha squeeze
Alpha stretch dissolve
Alpha strips
Alpha strips
Alpha tile transition
Adx_SplitSqueeze.fx
Adx_Squeeze.fx
Adx_Stretch.fx
Adx_Strips.fx
Adx_Tiles.fx

Alpha transmogrify
Alpha twister
Alpha warp dissolve
Alpha wave collapse
Alpha X-pinch
Alpha zoom dissolve
Adx_Transmogrify.fx
Adx_Twister.fx
Adx_Warp.fx
Adx_Wave.fx
Adx_PinchX.fx
Adx_PinchX.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,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 GhostBlur.fx Ghost blur

Iris Bokeh /IrisBokeh.fx

Windows legacy version /IrisBokeh/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
ZoomBlur,fx

CATEGORY FOLDER: Broadcast tools

EFFECT FILE NAME

Antialias AntiAlias.fx

Channels Channel selector ChannelSelect.fx

Clamp to 16-235 /Maintain_16_235/Clamp16_235.fx

Color Bars
Colour swizzler
Colour swizzler
Swizzler.fx
De-interlace
De-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
Test greyscale
Test_greyscale.fx
Two-axis vector balance
Zebra pattern
Tenderizer.fx
Test_greyscale.fx
TwoAxisVector.fx
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

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 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 Whirl whirl20171106.fx

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.fx **FxPerspective** Perspective Perspective.fx Simple crop SimpleCrop.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

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

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 ALE_ChromaKey.fx Chromakey with DVE ChromakeyDVE.fx Chromakey plus ChromakeyPlus.fx DeltaMask DeltaMask.fx INK INK.fx KeyDespill KeyDespill.fx Lumakey with DVE LumakeyDVE.fx

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

FILE NAME EFFECT DVE with vignette DVE vignette.fx JH Vignette ih stylize vignette.fx

Letterbox Letterbox.fx

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

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

/Poly Masks/PolyMask16.fx Poly16

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

SpotlightEffect.fx Spotlight effect

CATEGORY FOLDER: Motion

> **EFFECT FILE NAME** CameraShake.fx Camera Shake New strobe

NewStrobe 20180523.fx

Strobe Strobe.fx

CATEGORY FOLDER: Noise and grain

> **EFFECT FILE NAME** Film Grain FilmGrain.fx FxNoise.fx FxNoise Grain Grain.fx Grain(Variable) VariGrain.fx Variable Film Grain VariFilmGrain.fx

CATEGORY FOLDER: Pattern and bgd genes

EFFECT FILE NAME Fractal magic 1 FractalMagic1.fx Fractal magic 2 FractalMagic2.fx Fractal magic 3 FractalMagic3.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

/Sine lights/SineLights.fx SineLiaht

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

CATEGORY FOLDER: Simulation

> **EFFECT FILE NAME**

CameraDistortions.fx Camera distortions CRT TV screen CRTscreen.fx

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

NightVision_20180523.fx Night vision 2018

VHS v2 VHSv2.fx Water.fx Water

CATEGORY FOLDER: Special Fx

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

CATEGORY FOLDER: Texturisers

> **EFFECT FILE NAME** 70s Psychedelia 70s psych.fx Acidulate.fx

Acidulate FxColorHalftone2 FxColorHalftone2.fx FxDotScreen FxDotScreen.fx FxHalftone2 FxHalftone2.fx FxMangaShader FxManga.fx FxRefraction FxRefraction.fx Texturizer.fx Texturizer

CATEGORY FOLDER: Transitions A

Coloured tiles

EFFECT FILE NAME

Abstraction #1 Dx Abstraction1.fx Abstraction #2 Dx Abstraction2.fx Abstraction #3 Dx Abstraction3.fx Block dissolve Dx Blocks.fx Blur dissolve Dx Blurs.fx Chinagraph pencil Dx Chinagraph.fx Colour sizzler Dx_Sizzler.fx

Dx_ColourTile.fx Dissolve through Colour Dx Colour.fx dissolveX.fx DissolveX Dream sequence Dx Dreams.fx Dry brush mix Dx_DryBrush.fx **Erosion** Dx Erosion.fx Fade to or from black Dx FadeOutIn.fx

FlareTran FlareTran.fx Fly away Fly away.fx Folded neg dissolve Dx FoldNeg.fx Folded pos dissolve Dx FoldPos.fx 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

CATEGORY FOLDER: Transitions A (contd.)

EFFECT FILE NAME Optical dissolve Dx Optical.fx Page Roll PageRoll.fx RGB drifter Dx RGBdrift.fx S dissolve Dx Scurve.fx Sinusoidal mix Dx Sine.fx Dx Slice.fx Slice transition Dx_Spin.fx Spin dissolve Dx Stretch.fx Stretch dissolve Subtractive dissolve Dx_Subtract.fx

Swirl mix Swirl_mix_20171113.fx
Transmogrify Dx_Transmogrify.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
Composite pinch Cx_Pinch.fx
Composite push Cx_Push.fx

Composite radial pinch
Composite split
Composite split
Cx_rPinch.fx
Cx_Split.fx

Composite split squeeze Cx SplitSqueeze.fx Composite squeeze Cx Squeeze.fx Composite twister Cx Twister.fx Composite X-pinch Cx xPinch.fx Corner split Wx Corners.fx Corner squeeze Wx CnrSqueeze.fx Pinch transition Wx Pinch.fx Wx rPinch.fx Radial pinch Wx Twister.fx The twister 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 any composite (Cx) transition.

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 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 regional zoom
 RC_Zoom_Regional.fx

RC regional zoom plus 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.