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

FILE NAME EFFECT 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 Floating images FloatImage.fx Glitter edge GlitterEdge.fx light_ray_keys.fx Light ray keys Magic edges MagicEdges.fx Matte key mattekey.fx Unpremultiply Unpremultiply.fx

CATEGORY FOLDER: Alpha transitions

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 Adx_Kaleido.fx Alpha kaleido mix 1 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 Adx SplitSqueeze.fx

Alpha split squeeze ¹ Adx_SplitSqueeze Alpha squeeze ¹ Adx_Squeeze.fx
Alpha stretch dissolve ¹ Adx_Stretch.fx
Alpha strips ¹ Adx_Strips.fx
Alpha tile transition ¹ Adx_Tiles.fx

Alpha transmogrify

Adx_Transmogrify.fx

Alpha twister

Adx_Twister.fx

Adx_Twister.fx

Adx_Warp.fx

Adx_Warp.fx

Alpha wave collapse

Adx_Wave.fx

Alpha X-pinch

Adx_PinchX.fx

Alpha zoom dissolve

Adx_Zoom.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

EFFECT FILE NAME Colour mask ColourMask.fx Edge Edge.fx Edge glow EdgeGlow.fx Four Tone fourtone.fx Five Tone fivetone.fx Sketch Sketch.fx Tiles Tiles.fx Toon Toon.fx

CATEGORY FOLDER: Blurs and sharpens

EFFECT FILE NAME Big Blur BigBlur.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 Iris bokeh/IrisBokeh.fx

Masked Blur MaskBlur.fx

Masked Motion Blur MaskedMotionBlur.fx

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

CATEGORY FOLDER: Broadcast tools

EFFECTAntialias
Channels

FILE NAME
AntiAlias.fx
Channels.fx

Clamp to 16-235 Maintain_16_235/Clamp16-235.fx

Color Bars ColorBars.fx
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.fx
Safe area and crosshatch

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

CATEGORY FOLDER: Distortions

EFFECT FILE NAME

Bulgebulge.fxGlass TilesGlassTiles.fxMagnifying glassmagnifying_glass.fxRegional zoomRegional zoom.fx

Ripples (automatic expansion)

Ripples (automatic expansion)

Ripples automatic expansion.fx

Ripples (manual expansion)

WarpedStretch Warped Stretch.fx Whirl whirl20171106.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.fx Perspective 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

EFFECT FILE NAME Bleach Bypass bleachbypass.fx Colour film ageing ColourFilmAge.fx Duotone Duotone.fx Film negative FilmNeg.fx FilmFx FilmFx.fx Filmic look FilmicLook.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

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.fx

Letterbox.fx

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

Polý14 /Polý Masks/[LW_VERSION]/PolyMask14.fx Poly16 /Poly Masks/[LW_VERSION]/PolyMask16.fx

CATEGORY FOLDER: Motion

EFFECT
Camera Shake
Camera Shake
Rhythmic pulsation
Strobe
FILE NAME
Camera Shake.fx
Rhythmic_pulsation.fx
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

Fractal magic 1 Fractal Magic 1.fx
Fractal magic 2 Fractal Magic 2.fx
Fractal magic 3 Fractal Magic 3.fx

FxTile FxTile.fx
Kaleido Kaleido.fx
Kaleidoscope Kaleidoscope.fx

Lissajou stars /Lissajou/[LW_VERSION]/Lissajou.fx

Multigradient Multigrad.fx

SineLight /Sine lights/[LW VERSION]/SineLights.fx

CATEGORY FOLDER: Simulation

EFFECT FILE NAME

Camera distortions Camera Distortions.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: 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

EFFECT

Block dissolve

Dx_Blocks.fx

Blur dissolve

Chinagraph pencil

Colour sizzler

Dissolve through Colour

DissolveX

Dream sequence

FILE NAME

Dx_Blocks.fx

Dx_Blurs.fx

Dx_Chinagraph.fx

Dx_Cinagraph.fx

Dx_Colour.fx

dissolveX.fx

Dx_Dreams fy

DissolveX dissolveX.fx
Dream sequence Dx_Dreams.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.fx Kaleido turbine mixer Non-add dissolve ultra Dx NonAddUltra.fx Dx NonAdd.fx Non-additive mixer Optical dissolve Dx_Optical.fx S dissolve Dx_Scurve.fx Sinusoidal mix Dx Sine.fx Spin dissolve Dx_Spin.fx Stretch dissolve Dx_Stretch.fx 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

X-pinch

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
The twister	Wx_Twister.fx
	144 5. 1.6

Wx_xPinch.fx

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

RC 3001, cyclic User control

SPECIAL REMOTE CONTROL CATEGORY FOLDER: Z_RC 3

EFFECTRC 1, Five channel remote

FILE NAME
RC1 Remote control.fx

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 RGB-Gamma RCB.fx
RC Lift RC_Lift.fx
RC RGB-Lift RC_Lift_RGB.fx
RC regional zoom RC_Zoom_Regional.fx
RC regional zoom plus RC_Zoom_Regional_Plus.fx
Spin Zoom, RC Spin Zoom_20171220_RC.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.