Manual guide to XL5 content creation.
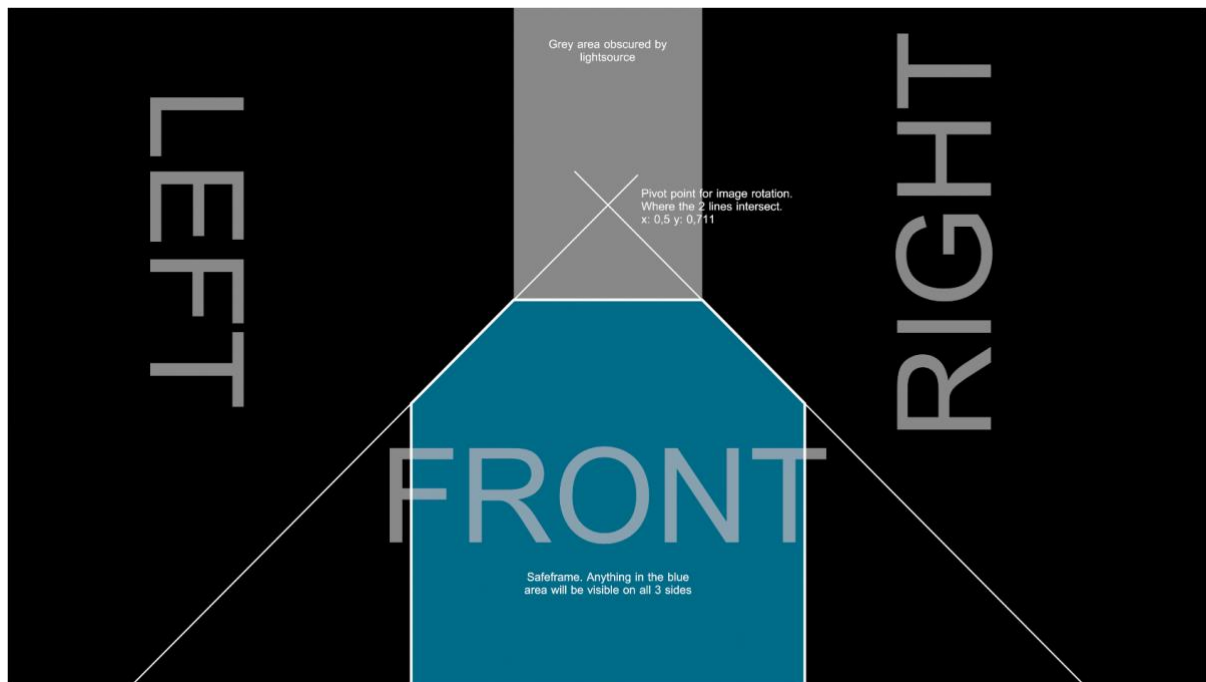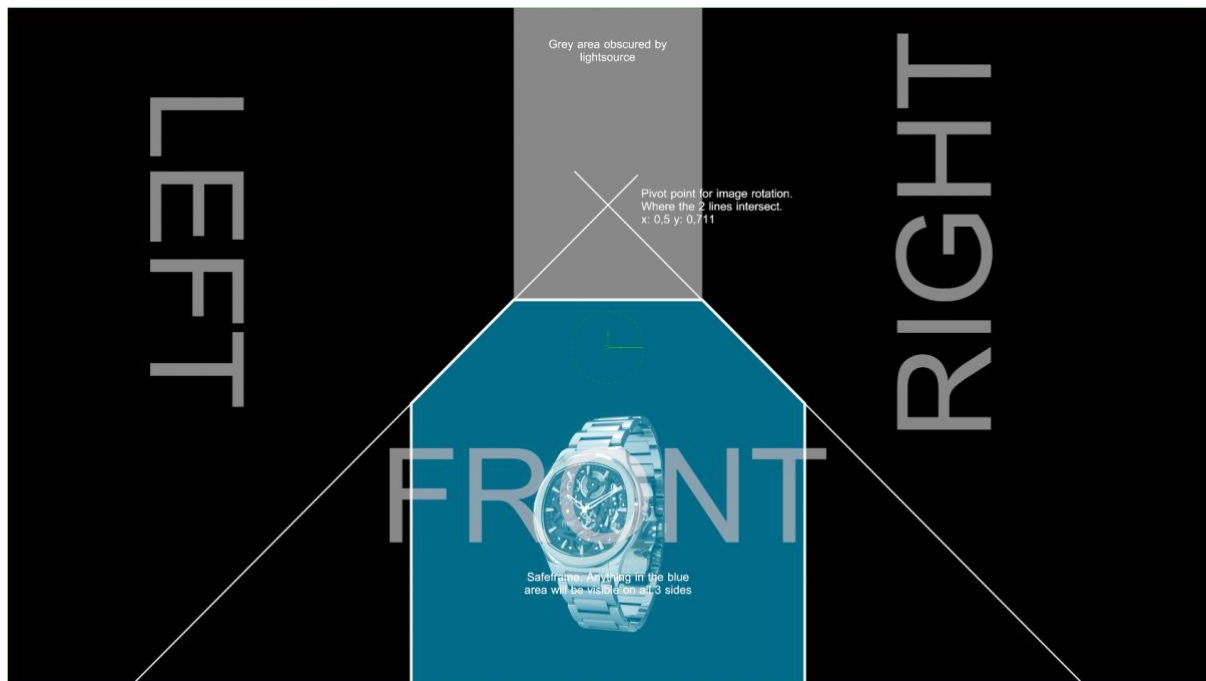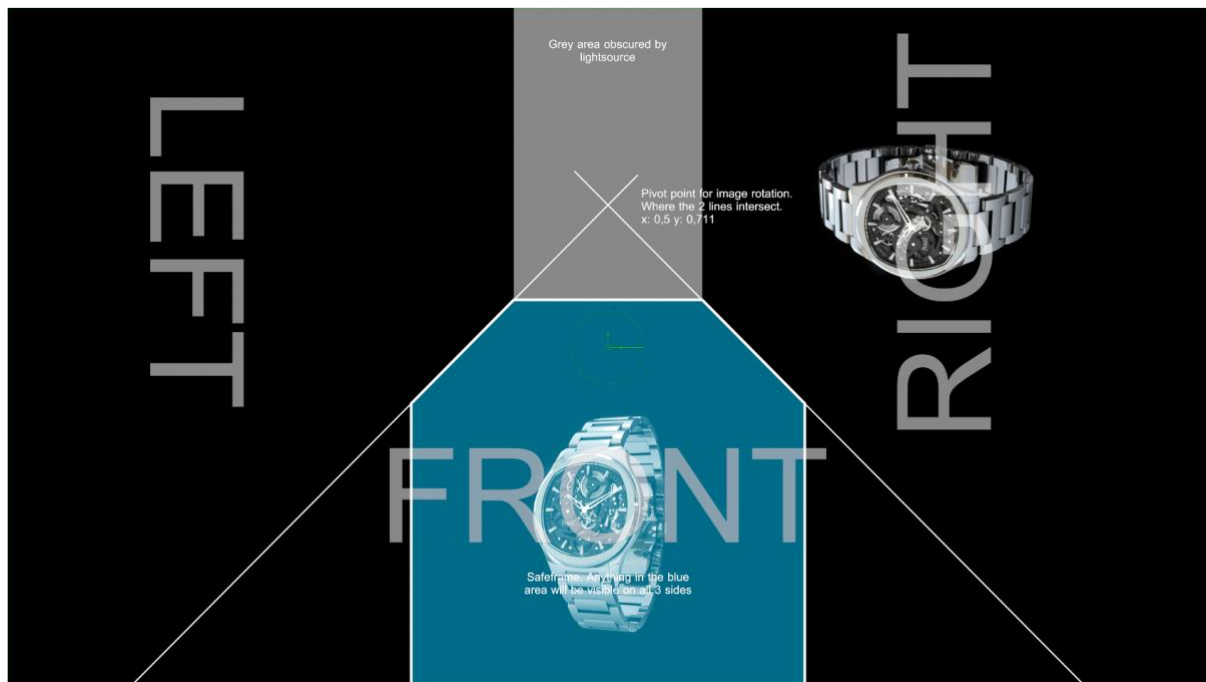
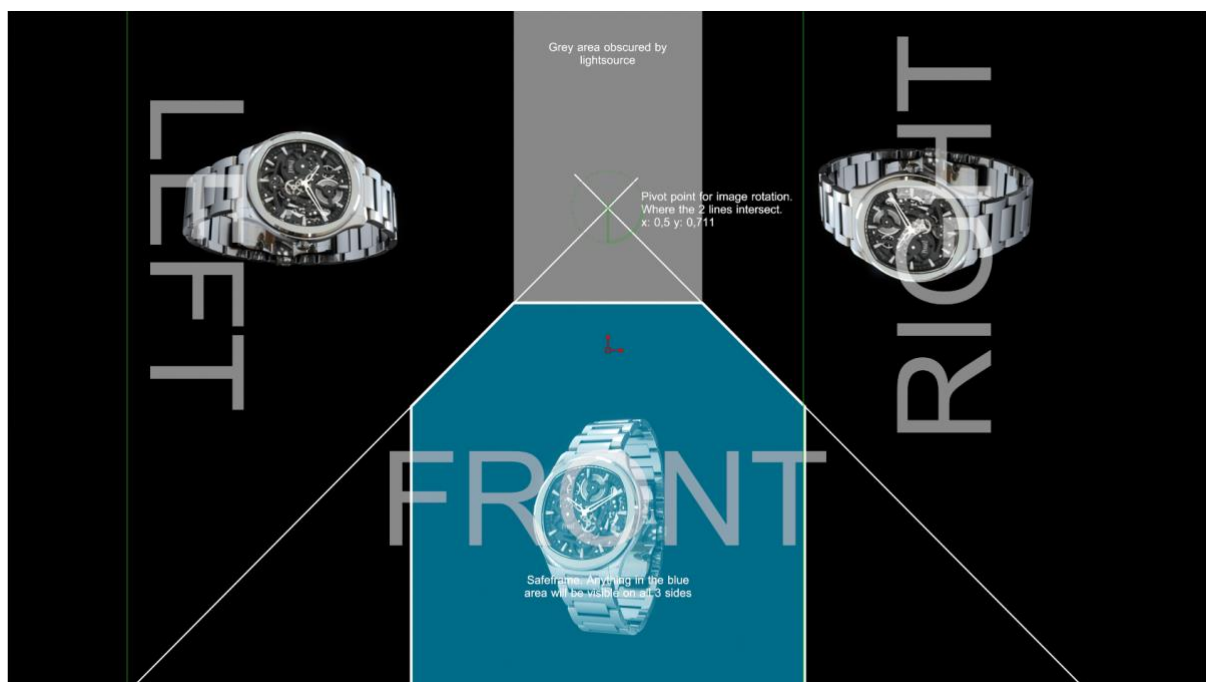Load the supplied XL5Guide.PNG into your compositing software.

Place your content inside the blue safe-frame. This will ensure that the content will be completely visible on all 3 sides.

Move the pivot-point of the placed content to where the 2 lines intersect (at coordinate x:0,5 y:0,711 – where bottom left corner is 0,0 and top right corner is 1,1). Duplicate the content and rotate 90° clockwise.

Duplicate the content again, this time rotation 90° counterclockwise.

Flip the entire composition vertically:

Turn off the XL5Guide.png background:

Your content is now correctly formatted for the XL5! Export the with the following settings:

Video Codec: 4K video must be encoded as a H.265 (HEVC) file; it cannot be encoded as H.264.

Resolution: The maximum supported resolution is 3840x2160x60p or 4096x2160x60p.

Image aspect ratio: 16:9

Color Depth: 4K video can be encoded at 4:2:0 subsampling with 8 bits (Main Profile) or 10 bits (Main 10 Profile) of depth.