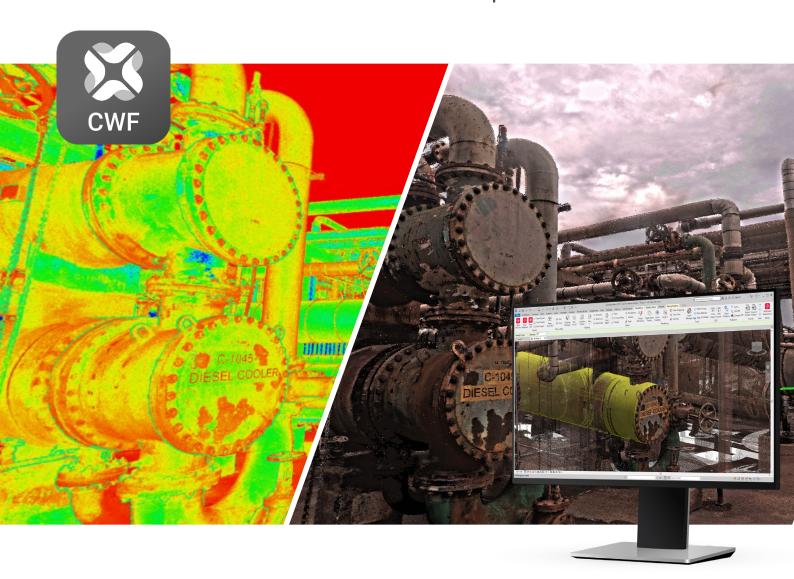
Leica Cyclone WORKFLOW

Technical Specifications



Valid as of February 2023









leica-geosystems.com





CONTENT PUBLISHED	CYCLONE FIELD 360 FAMILY	CYCLONE REGISTER 360+ FAMILY	CYCLONE WORKFLOW
TruView Local dataset		•	
JetStream Enterprise project		•	
Direct publish to TruView Cloud	•	•	
Direct publish to Cyclone ENTERPRISE		+	
CloudWorx connect to Cyclone REGISTER 360+		+	
E57 file	•	+	
LGS file		•	
LAS file			*
RCP file		•	*
Pano image as JPG		•	
Pano image as EXR			•
WayPoint pano images as EXR & JPG			•
Project name		•	
Project creation date		•	
Project creator info		•	
Project stats metadata		•	
SiteMap(s)		•	
Control		+	
Setups + Metadata		+	
RGB pano image layer		•	
HDR pano image layer		•	
Intensity hue pano image layer		•	
Intensity grayscale pano image layer		+	
IR pano image layer + Temps ¹		•	
Multi-layer pano image		•	
Pano depthmap		•	
3D point cloud RGB attributes		•	
3D point cloud intensity hue attributes		+	
3D point cloud grayscale attributes		•	
3D point cloud HDR attributes ²		•	
Multiple UCS'		•	
Clips		•	
GeoTags + Metadata		•	
Image assets		+	
Video assets		•	
Audio assets		•	
PDF assets		•	
Supports models in TruView ³			*
Supports TruView VR Viewing			*
Smooth surface cleaning		•	
Classifications			*

 $[\]ensuremath{\mathbf{1}}$ - Also supported publishing directly to TruView Cloud.

Product functionality is subject to change.

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 ^{2 -} Point cloud HDR attributes are only supported from HDR data from the RTC360 and BLK360 and viewable only in TruView.
3 - Only LGS files published from 2020.1 releases or later will support models.