

when it has to be **right**

**Leica**  
GEOSYSTEMS

**atg**

## REGISTER 360 WORKFLOW – BLK360

1. Connect your scanner to the computer using the USB-C Cable.
2. Open Cyclone Register 360 Software.
3. Click Create New Project.
4. Name the project and click ok.
5. Click the folder that says None.
6. Click on the drop-down arrow next to the picture of the scanner and select BLK360 "this is used for your new BLK360 Gen 2 scanners"
7. Click on the picture of the BLK360 scanner.
8. Select USB (192.168.42.1) from the drop-down tab and then select Connect.
9. When the list of scans shows up, select the group of scans you want to import and then click Add to Project.
10. Make sure Pre-Registered and Import Images boxes are checked and click Import.
11. Click on Optimize Bundle and click ok when it's done.
12. Click on the Finalize tab at the top.
13. Click on the small Accept button at the bottom then click on the Red Accept button.
14. Click on the Publish Options tab at the top right.
15. Check the box for RCP (Cloud)
16. Select the folder where you want the files exported to and name the file. (Do not use any kind of special characters. It will create problems with the data after export.)
17. Check the box for Setups under the RCP (Cloud) and then click publish.



### **BLK Data Manager Software Workflow**

1. Connect your scanner to the computer using the USB-C Cable.
2. Open the BLK Data Manager Software
3. Click on the very last scanner on the right if you're using the BLK360 Gen 2 Scanner.
4. Click on the drop-down arrow next to the picture of the scanner and select BLK360 "this is used for your new BLK360 Gen 2 scanners"
5. Select USB (192.168.42.1) from the drop-down tab and then select Connect.
6. When the scans populate at the bottom you can either select the specific scans you want to export from the scanner or you can press the Select All button.
7. Click on the Download button and select where you want the raw data to be downloaded to.
8. Open Cyclone Register 360 Software
9. Click on Create New Project
10. Name the project and click ok.
11. Click the folder that says None.
12. Drag and drop a project into Drag files here in Cyclone Register 360.
13. Make sure Pre-Registered and Import Images boxes are checked and click Import.
14. Click on Optimize Bundle and click ok when it's done.
15. Click on the Finalize tab at the top.
16. Click on the small Accept button at the bottom then click on the Red Accept button.
17. Click on the Publish Options tab at the top right.
18. Check the box for RCP (Cloud)
19. Select the folder where you want the files exported to and name the file. (Do not use any kind of special characters. It will create problems with the data after export.)
20. Check the box for Setups under the RCP (Cloud) and then click publish.