

## LAS Optimizer - LiDAR Data Conversion Tool

To help convert compressed and uncompressed LiDAR data (.LAS) to and from the ESRI zipped file (.zlas), you can download the EzLAS Optimizer tool in the DASC Catalog here ([EzLAS tool](#)).

There's no installer necessary for EzLAS.exe. It's a simple standalone Windows executable. You can place it wherever you like and run it to get its graphic interface. It also supports a command line mode for batch processing. The tool has the ability to convert individual files or entire folders. A .txt log is created during each use to show processing parameters, process type and other details.

### Functions of this tool:

**Decompress:** Converts the .zlas file into an uncompressed .LAS files. Exports a .lasx file with each decompressed output.

**Compress:** Converts raw uncompressed .LAS files into the ESRI .zlas file. Any .lasx files available will be compressed with each file.