



# Cloud Grid Export

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In CLOUD, you can now export your points to multiple XYZ files via the grid control. This takes each rectangle of the cloud grid and saves its data to a separate XYZ file.

**FIGURE 1.** *Configuring your Grid Settings.*

1. **Open the grid control window.**
2. **Verify that you have satisfactory grid sizing and click [OK].**
3. **Click the Save XYZ icon in the main cloud window.** This opens a new Save to XYZ dialog with two options: save all data to a single XYZ file or save each cell in the grid to a separate XYZ.



4. In the text box for the Save Grid option, enter the base name for the files. It will then save the XYZ to the Sort folder in your current project with the following format: <BASE\_NAME>\_<ROW>,<COLUMN>.xyz.

**FIGURE 2.** *Saving Each Grid Cell to a Separate XYZ File*

For example, if I entered 'Grid' in the box, my files would save as  
\\Sort\\Grid\_1,1.xyz,  
\\Sort\\Grid\_1,2.xyz ... and so on.

