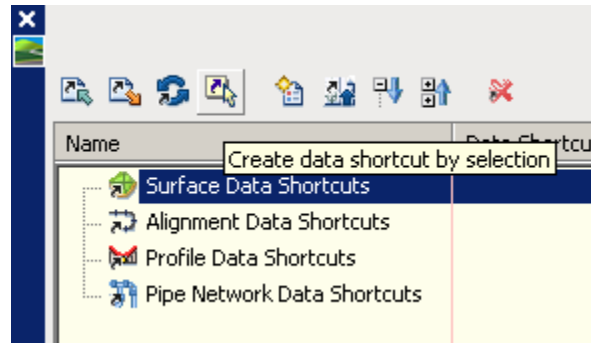


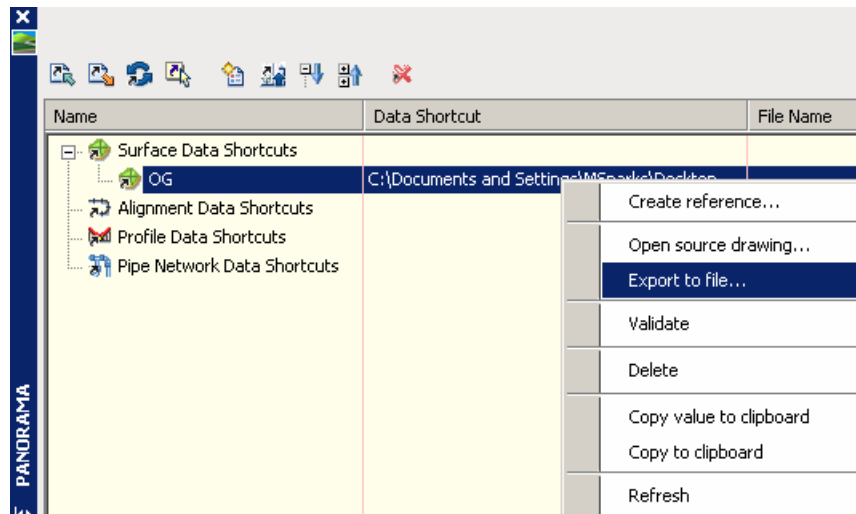
Data Shortcuts

This procedure allows users to share Civil 3D Data between drawings without the need for Vault. It is required that Civil 3D 2007 be installed with service pack 3 in order to use this functionality properly.

1. Open Source Drawing
2. General > Data Shortcuts > Edit Data Shortcuts
3. Create Data Shortcut by selection

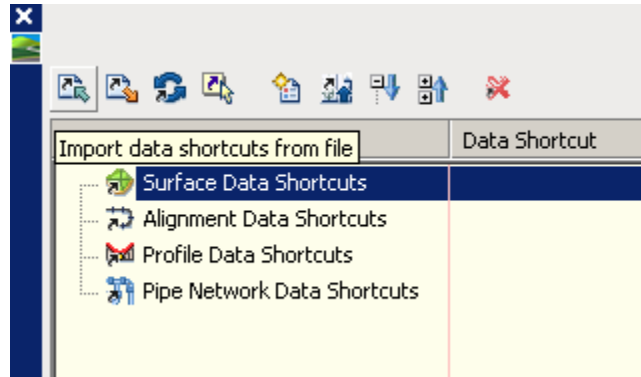


4. Right-click "shortcut" > Export to file. The location and name of the xml file should be paramount. A naming scheme of <Data object Name>-<Object type> can be an easy naming scheme. For example, if you are exporting a surface called EG out to file, the file name should be EG-Surface.xml.

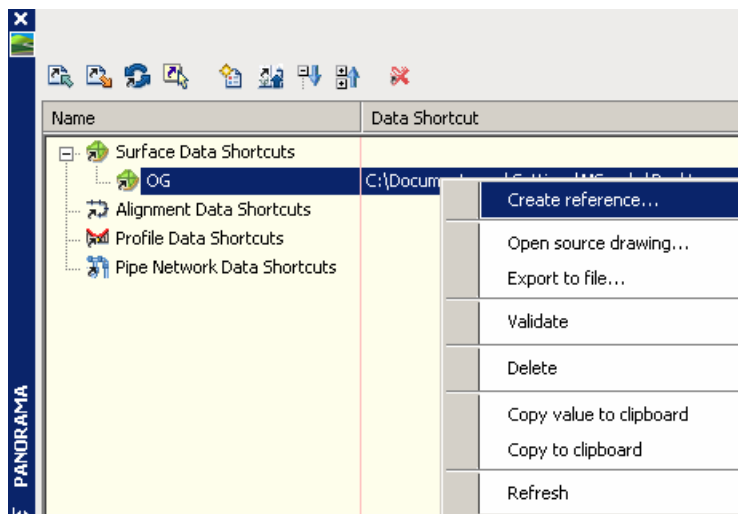


5. SAVE DRAWING
6. Open or start a new drawing
7. General > Data Shortcuts > Edit Data Shortcuts

- Import Data Shortcuts from file. Locate the xml file you exported earlier to load into the current session of Civil 3D.

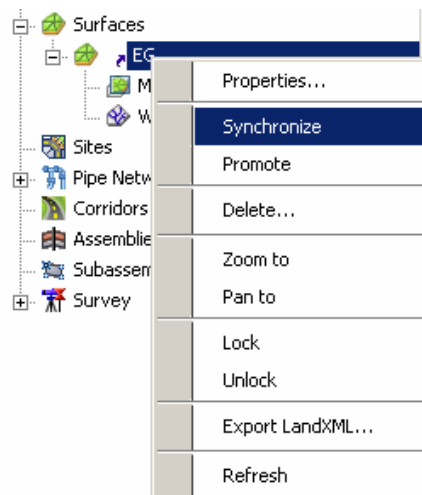


- Right-click "shortcut" > Create Reference.



Other Notes:

- To synchronize any reference, right-click on the object in the prospector.



2. Promoting any reference copies the object into the current drawing and removes the link from the source drawing. It can be synonymous with binding an XREF.

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