

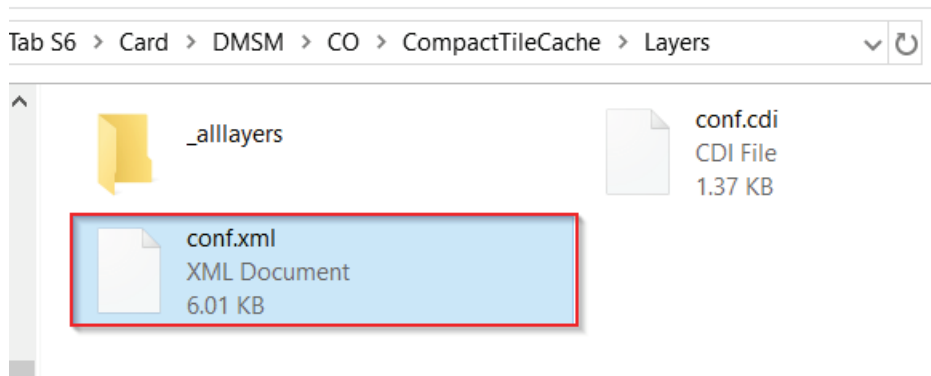


Instructions for Enhancing Zoom Scales in DMSM

Introduction

Map zooming in DMSM is typically limited to the level of detail of the base map. Certain uses of DMSM, however, require access to larger zoom scales. An example is using DMSM in “pan and sketch” operations to collect survey data using high resolution imagery (e.g., from WorldView). The following steps will alter the DMSM base map on the tablet to enable larger zoom scales.

1. Connect the tablet to your PC, via the tablet’s power/usb cable.
2. In Windows Explorer, navigate to the tablet’s SDCard, then to ...\\DMSM\\[AOI]\\CompactTileCache\\Layers.
3. Rename the existing ‘conf.xml’ file as something like ‘conf_backup.xml’ or ‘conf_original.xml’. This will allow you to revert back to it in the future, if needed.
4. Copy the ‘conf.xml’ file provided into the same folder. Be sure the newly placed xml file is ultimately named ‘conf.xml’.



5. Unplug the tablet, restart DMSM.
6. The scale bar is still limited and will not update beyond 0.5 miles max zoom, however you can zoom in as far as desired.