Paperless Data Collection using Smart Devices and Collector for ArcGIS

5th Ugandan Energy Sector GIS Workshop
Features

- Collect and update information in the field using Android or iOS smartphones or tablets
- Prepare your forms in ArcGIS for Desktop and Sync it with ArcGIS Online
- Take your maps and data offline and sync changes when connected
- Capture and share photos and videos
Step 1: Prepare your data in ArcGIS for Desktop
Step 2: Publish your data to ArcGIS Online

[Diagram showing the process of publishing data to ArcGIS Online]
Step 3: Create a web map in ArcGIS Online containing the new layer
Step 4: Login to Collector for ArcGIS on your Mobile Device and open the web map which you created before
Step 5: Collect Data on your Mobile Device
Step 6: Submit your data and check it in ArcGIS Online