



Additional resources - videos

Eco Basics, Project Creation, and External Import Steps

[Eco v6 highlights and overview - 5 min.](#) - video highlights features and options in the i-Tree Eco v6 application.

[Importing external inventory data into Eco v6 - 8 min.](#) - Instructions for setting up an Eco v6 inventory project and importing in external data.

[Eco v6 sample project creation - 8 min.](#) - Creating a plot-based sample project using the i-Tree Eco v6 application.

[Eco v6 complete inventory project creation - 11 min.](#) - Creating a complete inventory project using the i-Tree Eco v6 application.

Eco Plot Establishment

[Basic Eco sample plot establishment - 2 min.](#) - How to lay out a simple 1/10th acre plot for an Eco sample project.

[Eco wooded plot establishment - 3 min.](#) - How to lay out an Eco sample plot partially in a wooded area.

[Measuring plot reference object - 2 min.](#) - How to measure a reference or permanent object from an established eco plot center.

Eco Tree Measurements

[i-Tree Eco - Basic tree height measurements - 9 min.](#) - How to measure total tree height, height to live top, and height to crown base

[Simple tree DBH measurement - 2 min.](#) - How to measure a single stem tree (DBH) diameter at breast height.

[CLE - Crown Light Exposure - 3 min.](#) - How to determine the crown light exposure (CLE) for a tree during Eco field data collection

Using the i-Tree Eco v6 Mobile Data Collection (MDC) system

[Mobile Data Collection part 1 - How To Submit A Project To A Mobile Device - 5 min.](#) - In this video there are instructions concerning how to submit i-Tree Eco inventory and plot-based projects to the mobile data collector.

[Mobile Data Collection part 2 - How To Collect Data With The Mobile Data Collector - 8 min.](#) - In this video there are instructions concerning how to collect data with the mobile data collector for i-Tree Eco inventory and plot-based projects.

[Mobile Data Collection part 3 - Retrieving Data - 3 min.](#) - In this video there are instructions concerning how to retrieve data that has been collected using the mobile data collector for i-Tree Eco inventory and plot-based projects.

[Mobile Data Collection Project Management Tips - 3 min.](#) - This video is supplemental to the three-part series concerning the mobile data collector. In this video there are examples of, and solutions to, the sticking points we are aware of users encountering while using the mobile data collector.

[Mobile Data Collection: Recording coordinates for plot center or tree locations- 3 min.](#) - This video demonstrates using the Eco v6 Mobile Data Collection (MDC) system options for recording plot center or tree locations.