



i-Tree Open Academy - Session 3 Q&A

Q. Where can i-Tree canopy be used?

A. i-Tree Canopy can be used to estimate canopy cover anywhere in the world with Google imagery however, localized tree benefits are only available in selected countries.

Q. How many points do I need to classify using photointerpretation to get accurate canopy cover estimate?

A. This is up to the user but the more points it more accurate and precise the estimate is. We recommend 500 to 1000 or until you reach about a +/- 2% standard error. The size of the area you are analyzing does not affect the number of points needed as much as the variability of land use types.

Q. What year is the aerial imagery from?

A. This video demonstrates how you can find the date of the imagery using Google Earth Pro.

Q. How can I conduct an analysis of canopy cover change in my area of interest?

A. These videos - part 1 and 2 - demonstrate how to conduct the canopy cover analysis at two times of interest to assess changes in canopy cover.

Q. Can I change or upload my own boundaries to OurTrees?

A. At this time, OurTrees only provides analysis for the predefined boundaries in the application.

Learn more by visiting <u>itreetools.org</u>