



Forestry England



Streamers

Luigi Marino

Two listening stations, one in a meadow near the large pond (Lodge Pond Trail), and the second near the permanent installation by Peter Batchelor (Willows Green Trail). The devices are simple internet radio transmitters that can be enjoyed by anyone with an internet connection.



Your Sonic Forest
Hear Nature Speak through
Sound Installations in Alice
Holt Forest / Online



**sensing
the forest**

Let the Forest Speak
using the Internet
of Things, Acoustic
Ecology and Creative AI

Sensing the Forest at Alice Holt Forest

Sensing the Forest is a project funded by the UKRI Arts and Humanities Research Council that aims to raise awareness about the connection between forests and climate change using complex scientific data in creative and artistic ways.

You are encouraged to visit:

Dendrophone | Peter Batchelor: The forest 'speaks' environmental data through a multichannel soundscape.

Streamers | Luigi Marino: Two Internet radio stations bringing forest sounds to your electronic device.

Your Sonic Forest: An online exhibition with several installations that were presented at Alice Holt in June 2024.



Dendrophone

Peter Batchelor

Sound installation

August 2024 - August 2025

Dendrophone is an installation that turns hidden environmental data into an immersive sound experience.

Enjoy Dendrophone on-site at Alice Holt Forest until 25 August 2025, from 11.00-17.00 (London time).

What does it reveal about the forest climate?

Humidity: 'Dry' or 'wet' sounds mirror moisture levels on the forest floor.

Sunlight energy: Smooth versus juddering hissing sounds show how actively trees are processing sunlight.

Carbon dioxide levels: Breathing patterns illustrate how much carbon dioxide the forest is absorbing.

Experience Dendrophone online:

