

**BrightlyConfirm** 

# Intelligent Tree Management

Making tree management simple. Brightly Confirm efficiently collects inventory and maintenance data to allow the most efficient use of resources helping clients to meet their statutory responsibilities, improve tree health and work towards Net Zero.

# Tree risk management is a complex process - Confirm makes it simple.



- CO<sub>2</sub> Storage within the tree stock
- Value of CO<sub>2</sub> based upon the UK Carbon Trading Scheme
- CAVAT Value of tree stock
- Ash dieback monitoring
- · Pest and Disease monitoring
- Duty to Consult (Street Tree Felling)
- Repeating Jobs
- Standard FOI reporting



#### **Net Zero Benefits**

- Identify high value carbon stores to protect from development
- Quantify the stored CO<sub>2</sub> in Kg
- Value the stored CO<sub>2</sub> as an asset
- Calculate the net CO<sub>2</sub> of the service and organisation
- Visually see where the carbon stores are located
- Plan for new stores as trees reach the end of their safe life
- Project the growth of the CO<sub>2</sub> store over 10 years

# Can your organisation demonstrate sound tree management and maintenance in the event of a court case?



## CO, Reporting

Carbon Net Zero is coming, let Confirm report on your services contribution to achieving this within your organisation. Report on the actions taken to address any increased emissions.

Using standard tree data on DBH you can provide vital environmental information on the value of the trees and justify protection of suitable mitigation measures where trees are lost.



### **Pest and Disease Monitoring/Reporting**

Climate change is affecting the health of our trees like never before.

Altered climatic patterns and extreme weather have opened the door to new pests and diseases from the continent. Can you track, monitor and plan works to meet statutory obligations and manage the competing requirements of net zero and increased canopy cover?



#### **Repeating Jobs**

Issuing repeat jobs for pollarding, crown reductions and epicormic removal has been simplified with the repeating job function.

Once set up Confirm will issue the jobs automatically on a pre-set frequency without further involvement of a user unlike the cyclic maintenance function.



#### **CAVAT**

Capital Asset Valuation of Amenity Trees (CAVAT) is often only undertaken on individual trees. Often this is undertaken when trees are threatened by development or removal due to insurance claims.

Understanding the value of all individual trees is important to justify budget bids and compensatory replacements because of development loss.

Using the quick method Confirm can calculate CAVAT on mass whilst allowing tree officers to adjust the valuation following formal assessment.

# **Duty to Consult Benefits**

- Justify objections to removal
- Approved method for valuing trees where replacement is required
- Demonstrate asset value to members and the community
- Justify alternative management options for property claims
- Justify alternative highways management and surfacing
- Map high value trees for protection

#### **Pests Benefits**

- Identify areas of concern
- Plan target inspections
- Track and monitor spread
- Plan works and interventions
- Report pests and diseases to DEFRA
- Produce detailed reports
- Cost future works

#### Street Tree Felling, Duty to Consult

Part 6, Section 115 of the Environment Act 2021 requires English Highway Authorities to consult the public before felling a tree on an urban road, (a street tree). This is subject to certain conditions like dead, dying or dangerous or due to consideration under the Equality Act.

Carrying out, collating, and publishing the results of any consultation is often time consuming and not digitised to an asset. Confirm can streamline this process through integrations with CRM systems.

## **FOI Reports**

With our reporting function you can easily create FOI reports to include the most asked for information including;

- Number of trees felled
- Number of trees felled by species
- Number of trees planted
- · Species planted
- Reason for tree felling

Confirm helps you manage your resources smarter and reinvest where it counts.

Visit <u>brightlysoftware.com</u> to learn more about how you can make your tree management simple.

# **About Brightly**

Brightly, the global leader in intelligent asset management solutions, enables organizations to transform the performance of their assets. Brightly's sophisticated cloud-based platform leverages more than 20 years of data to deliver predictive insights that help users through the key phases of the entire asset lifecycle. More than 12,000 clients of every size worldwide depend on Brightly's complete suite of intuitive software – including CMMS, EAM, Strategic Asset Management, IoT Remote Monitoring, Sustainability and Community Engagement. Paired with award-winning training, support and consulting services, Brightly helps light the way to a bright future with smarter assets and sustainable communities. For more information, visit brightlysoftware.com.