

Map Impact

We are a pioneering BCorp pending business that develops novel environmental data screening and monitoring products. In developing BiodiversityView we are an official partner of UKHab.

BiodiversityView™ For Local Authorities

The Challenge

Whilst Local Authorities are leading the way in nature restoration, empowered by legislation, they are challenged by the extent of work required. From Local Nature Recovery Strategies through to Biodiversity Net Gain (BNG) initiatives, objective evidence is needed to support baseline site assessments and ongoing monitoring of habitat performance. All this is against the backdrop of a shortage of ecology skills, budgetary constraints, and demanding timeframes to deliver.

Our Solution

Using satellite imagery and associated data sources we have developed a UK wide datahub of uniquely identified habitats with assessed conditions at 50m intervals, supported by a confidence indicator. This approach ensures the consistency of independent and objective outputs for sites of every size using on-demand ordering. This means we can cater for the needs of regional or county authorities through to individual council areas.

BiodiversityView™

We provide our data with flexibility in mind, allowing simple alignment with your current GIS systems. Using a REST feature service, BiodiversityView can be imported as a layer into a range of software packages (including ESRI and QGIS), allowing interrogation and analysis alongside all your other data.

Licensing

Our collaborative approach extends to commercial arrangements - we understand that one size does not fit all! Understanding how an authority wishes to access and use BiodiversityView will determine the licensing cost - therefore, we will work with the user to ensure the most cost-effective approach.

The Map Impact website features latest news and technical information www.mapimpact.io
To find out more about BiodiversityView and our Local Authority support please email
info@mapimpact.io