

Gov 2.0 Solutions from The Carbon Project



CarbonCloud® Sync

The Carbon Project is pioneering a new era where location-based information can be used anywhere and by anyone, regardless of the system that provides it.

Transparency through Interoperability & Crowd-Sourcing

In an effort to embrace a new age of openness and collaboration government agencies are turning to Gov 2.0 technologies that promote public participation. The Carbon Project's CarbonCloud Sync provides the perfect platform and tools for government collaboration through interoperability and open standards, while maximizing existing GIS investment.

CarbonCloud Sync uses open standards supported by all major vendors, such as ESRI and the OpenGeo organization, to synchronize geographic updates from citizens and government sources directly to the GIS infrastructure. Counties, states and federal agencies can improve efficiency, cut red-tape, and reduce gridlocks without making any changes to their GIS infrastructure. Furthermore, the CarbonCloud Sync service can be hosted on the Microsoft Azure Cloud reducing IT costs.

With CarbonCloud Sync, citizens can submit updates and reports from Smartphones and websites directly to the local and national GIS, while professionals can use GIS such as ESRI ArcGIS and ArcSDE. Geographic updates are easily coordinated with other localities, federal agencies, or civilian and commercial organizations. CarbonCloud Sync's use of interoperability and open standards promotes a new level of transparency and collaboration to all levels of the government.

The Carbon Project 
Innovative Geosocial Solutions