

Evergreen Ensures Regulated Waste Management Compliance



ABOUT THE CLIENT

Our client is a leading international telecommunications provider with a strong commitment to environmental sustainability. Recognizing the environmental consequences caused by poor waste disposal practices of electronics and network project installations, they launched a series of targeted initiatives to optimize their waste management processes.

By implementing sustainable practices like reducing, reusing, and recycling the waste, our client strives to make a positive impact on the local environment and improve the health of nearby communities.

Challenge

Auditing to Avoid Non-Compliance with EPA Regulations

Following legislation enacted by the U.S. Environmental Protection Agency (EPA) mandating proper disposal of enterprise waste, our client sought a partner to audit their sites, assess the quality of their waste management program, make corrections, and recommend measures to avoid non-compliance.

Solution

Evergreen assessed and transformed our client's waste management compliance plan by solving for logistics across 200 sites. We leveraged our GIS experience to plan the most efficient routes for resources to be in the right place at the right time, then optimized logistics and implemented real-time data collection and same-day reporting.

Detailed Reports, Actionable Insights

We conducted detailed surveys of electronic hardware waste disposal methods (e.g., cardboard, batteries, cables) at the sites, then reported the results to the client's renewable waste managers.

Equipped with previously unavailable metrics and qualitative data, our client leveraged our reports to transform their disposal process and correct non-compliance in their waste management strategy, avoiding fines in the process.

150,000

Site Visits Across 4 Years

\$1.7MM

In Direct Savings