

2021 EBJ Business Achievement Awards

INFORMATION TECHNOLOGY: SCSeTools

The waste industry is responsible for keeping its essential services sound while complying with federal, state, and local environmental regulations. Whether running a solid waste facility, landfill, tank facility, or drilling operation, every landfill owner and operator knows that the expense of tracking the health and performance of their operation is escalating. Risk and infrastructure investment compounds for owners of large or extremely complex facilities. **SCS Engineers** (Long Beach, Calif.) is recognized for SCSeTools®, a web-based application platform that collects, monitors, views, charts, graphs, and manages data from a variety of sites in a range of industries to help facilities operate more efficiently, continuously gauging operational health and spotting trends that help determine when and how to invest in infrastructure. Users of SCS's information management technology can track and analyze air quality, greenhouse gas, methane, landfill gas, landfill temperature, leachate, groundwater, stormwater, and a multitude of operational information for regulatory compliance and due diligence. The benefits of SCSeTools are immediately apparent to over 600 clients, one-third of the landfills in North America that are using it to create efficiencies. Keys to success follow SCS's mission and values of maintaining close communications with clients, field staff, engineers, and eTools support staff (all landfill gas practitioners), with the help of software engineers. Technology companies are not up at night thinking about landfill operations, but we are.