iSiteCentral[®] Sensor to Screen[®]

iSiteCentral[®] is a cloud-based automated data management system that collects data from sensors and automatically issues alerts of unexpected infrastructure performance in time for corrective action. Warning signs can be used to alter the design and/or construction methods before the consequences become serious.

On a single platform, authenticated users have access to electronic data transmission via documents, maps, and photos all geo-located and time stamped to support informed decisions.





Automated Alerts, Real-Time Data, Informative Reports & Analysis

iSiteCentral [®] Sensor to Screen™			
Project Name			
TSDB			
User			
Password			
	LOG IN Microsoft		

Key Benefits:

- Clients can access many different projects with a single log-in.
- Microsoft Azure Authentication allows the client to control access to the application securely.
- The user experience is completely customized with sensors and plots on cross sections, various plan layers, and multiple data on a single chart.
- Microsoft Word & Excel add-ins directly within the platform.
- Integrations with data providers and hardware: NOAA Tides, USGA Earthquake Monitoring, USGS River Gages, Geomos, Campbell Scientific, Instantel Seismographs, iMonnit and more.

iSiteCentral[®] makes it easy to review and communicate key performance information about public safety, risk management, operations, maintenance, and more.



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PERFORMANCE MONITORING

iSiteCentral[®] has been successfully utilized on hundreds of critical infrastructure projects including bridges, tunnels, dams, levees, pipelines, transit systems, coal ash facilities, river locks, buildings and more.



Example Projects: Bayonne Bridge, NY Central Artery Tunnel, MA Crenshaw/LAX Transit, CA Smithland Dam, KY The Colony at White Pine Canyon, UT TVA Dam & Ash Ponds, TN World Trade Center, NY Zakim Bridge, MA East Side Access, NY 760 Ralph McGill, GA Midtown Tunnel, VA UNI Dome, IA Nextera Energy Plant, FL Edmonton Light Rail Tunnel, AB US60 Over Cumberland River, KY





scale

device



actionable data

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