



Midwestern Utilit Takes Data Collection from Manual to Automatic

Publicly owned electric, gas and water utility taps FreeWave Technologies for new connectivity and edge data collection solution; achieves immediate, significant results

Digital transformation is coming to the utility industry by necessity and customer demand . The most pressing need? Real-time a utomated data collection and exchange. Additionally, as the cost of assets continues to take wand if

personnel couldn't ng and general ving their entire ess had come.

included: on

of data collection

PLC over -the -air al during edge

and data ion iary generator

As a long-time FreeWave customer, the utility has relied on its SCADA communications system for decades of reliable operation. However, new data and reporting requirements necessitated a m "The new FreeWave data collection

solution, which they found in FreeWave Edge and Fusion Bridge solutions .

New Solutions Provides Data Insights

solution is a real 'gem' and definitely

After an extensive bench test , the utility chose a variety of FreeWave solutions to augment its existing systems. Seen in Figure 1 - the new configuration is already providin g them with insights and efficiencies .





What They Wanted

How We Helped