

CASE STUDY:

UPGRADED WIRELESS NETWORK



PROBLEM

Kaneka Corporation, a major chemical manufacturer, had a large network project to tackle. The company needed an IT partner to upgrade the entire wireless infrastructure at its chemical plants. The client initially planned to replace all of its outdated equipment, but what they didn't realize is that their current network could not provide necessary coverage for their facilities. An alternative was needed, and Zeg Solutions was contracted to get to the bottom of the issue.



SOLUTION

Zeg Solutions is a "service first" company. We know that network downtime costs businesses money. We performed a complete wireless survey of the facility, testing the coverage of the wireless network. We helped the client identify areas of weakness, so they were able to add additional wireless access point units in the proper locations. By doing so, network coverage was able to reach all necessary areas of the plant and operations continued without interruption.



RESULTS

The upgrades implemented by Zeg Solutions improved network connectivity throughout the facility and reduced downtime for Kaneka Corporation. Employees were able to connect to the wireless system easily, increasing their level of productivity. Zeg Solutions completed the project over a two-week timeframe and provided a solution that made the best use of the client's budget. We are proud Kaneka Corporation trusts Zeg Solutions as a partner for its IT needs.

WHO WE ARE

Zeg Solutions decodes IT problems for small- and medium-sized businesses by focusing on stability, security, and growth. We simplify comprehensive systems and safeguards to make them accessible to your staff. Our team is a cost-effective alternative to establishing a dedicated IT department.



Zeg Solutions'
**GUARANTEED
RESPONSE TIME**
of less than 7 minutes
is the state's best.

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