Overview

Arvid Gjerde has been working in traffic planning for over 30 years in Norway, specializing in the installation of road and bridge gates with inflatable rubber seals that keep roads closed and dry when faced with high precipitation levels. His main focus has been to provide flood protection services that meet high standards on quality, efficiency, and cost.

To advance his business, Arvid Gjerde embarked on a journey with an aim to integrate automation and monitoring solutions into his current infrastructure, enabling real-time data collection and analysis. He wanted to create a solution that would not only efficiently manage the flood protection gates but also ensure that the gates are sustainable and cost-effective.

Three digital business gateways were in operation in 2018, with ILG’s three digitized offerings in place. These three digital-based solutions were already in operation, and they were ready to serve the market.

The story

In 2018, Arvid Gjerde was inspired by the success of the three digital-based solutions already in place. He decided to focus on improving the existing system by integrating automation and monitoring technologies. He believed that this approach would not only increase efficiency but also reduce costs for his clients.

With the help of his team, Arvid Gjerde developed a new solution that integrated automation and monitoring technologies. The new system was designed to optimize the use of the gates by providing real-time data on their performance.

Transformation

Arvid Gjerde had already made a name for himself with his existing system on the road platform. However, he knew that he needed to take his business to the next level. He decided to focus on improving the existing system by integrating automation and monitoring technologies. The new system was designed to optimize the use of the gates by providing real-time data on their performance.

The software platform at the heart of the Arvid Gjerde’s solution is a cloud-based system that allows for the efficient management of the gates.

Results

Year over year, there has been a significant improvement in the usability and efficiency of the gates. The system has been designed to optimize the use of the gates by providing real-time data on their performance.

About the Company

Arvid Gjerde is committed to excellence in flood protection, with a focus on innovation and sustainability. His company, Arvid Gjerde, is dedicated to providing high-quality flood protection services that meet the needs of its clients.

About the Business Partner

In 2019, Arvid Gjerde formed a partnership with ILG, an established and recognized platform for its innovative flood protection technology. This partnership allowed Arvid Gjerde to expand its offerings and serve a wider range of customers.

To learn more about Domain solutions, please contact your HCL representative or HCL Business Partner and schedule a demo.

SCHEDULE DEMO