

Structural Integrity Chooses TerraGo Magic to Build Data Collection App



[TerraGo](#) announced today that [Structural Integrity](#), a global leader in engineering services and solutions for structural evaluation and repair, chose [TerraGo Magic](#) to build a field data collection and collaboration app for field inspectors, engineers and other personnel to improve the efficiency of inspection workflows, field reporting and data management.

“When dig sites are identified, for example from an in-line inspection tool indicating a pipe requires further inspection, inspectors can immediately utilize the TerraGo Magic app to locate the asset and rapidly gather location-tagged information that confirms defects, or the absence of them, ultimately accelerating updates to the pipeline integrity program as well as any remediation actions,” said Scott Riccardella, Director of Strategic Business Development for Structural Integrity’s Oil and Gas Business Unit.

TerraGo Magic enables Structural Integrity to build its own customized app with branding, interface and feature settings flexibly adapted to their needs, without writing any code. The TerraGo Magic app also delivers advanced GPS features and includes the Trimble GNSS Direct SDK to deliver high-accuracy positioning data from Trimble’s survey-grade receivers to iOS and Android mobile devices.

“We collaborated with our partner CompassTools to offer Structural Integrity a complete solution including a fully customized mobile app to improve data collection and Bluetooth-enabled Trimble receivers to achieve the accuracy they require on iPads,” said John Timar, Vice President, Worldwide Sales at TerraGo. “With this combination of modern, mobile technologies, Structural Integrity is able to consolidate a number of traditional inspection tools and manual processes onto an iPad.”

<https://www.gim-international.com/content/news/structural-integrity-chooses-terrago-magic-to-build-data-collection-app>
