

You vs.

Constant Production Delays



HOW WE CAN HELP YOU SUCCEED

Solutions designed to assist construction management and quality assurance teams.

Contact us to learn more about the software and services we provide. We'll be happy to perform a thorough business needs and technology assessment to help you make the right IT decisions for your organization. In addition, we offer professional solution implementation, training, IT resources, and ongoing support, so you can feel confident that your technology needs will be met today and in the future.

Contact us for more information:

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XENON Computing & Technical Services

In today's business world, you're constantly challenged to produce more—and to do so with fewer people, leaner budgets, and strained IT resources. As a result, making the right software and technology choices for your business is critical.

With our experience in the onshore and offshore construction industry, we can help you with dynamic project management tools used during construction providing users with real time information for making critical and timely decisions.

SOLUTION OVERVIEW

Inspection Management System (IMS) is designed to support the management of all aspects of Project Inspection. A strong emphasis is placed on tracking the welding and non-destructive examination of fabricated piping systems as well as the Welders and Inspectors involved in Project fabrication. The Program is intended to follow design codes such as ANSI B31.1 and ANSI B31.3 as well as ASME Section IX.

In addition, our software—built on Microsoft® technology—can help you:

- Improve your business productivity by easily connecting teams in your organization to enable information sharing, collaboration, and better decision making.
- Find a customized solution—built on familiar and easy-to-use technology—that meets your unique business needs and can scale with you as you grow.
- Get more value from your IT investment, extending enterprise-class capabilities while reducing security risks, downtime, unnecessary costs, and complexity.
- Real-time project status

BUILT ON MICROSOFT PLATFORM TECHNOLOGIES

We build our custom applications on Microsoft platform technologies to give you unified and comprehensive solutions that are cost-efficient, reliable, and secure.

Enabling Technologies:

- Windows Server® 2008
- Windows Vista®

Benefits to You:

- Piping system test pack qualification.
- Automatic checking of welding clearance for hydrostatic test packages.
- Welder and Inspector qualifications
- Using NDE reports with known values to evaluate the data validity.
- Automation techniques are utilized to reduce the amount of data entry errors.
- By tracking welding and non-destructive examination.
- With real time information for making critical and timely decisions.