



OPTIX™

# Data Visualization and Insights Platform



## Actionable Insights at your Fingertips

Pipeline operators have been seeking a tool that allows them to dynamically visualize the final results of an inline inspection (ILI). They also have wanted to easily consume all of NDT Global's ILI data in an intuitive platform, at their own schedule, to make informed decisions about their pipelines' integrity.

NDT Global has realized the solution to these needs with the new OPTIX Data Visualization and Insights Platform.

Before OPTIX, pipeline operators received only fixed charts and static data sets in their ILI reports. Any further calculations had to be performed manually, rendering the data inaccessible without time-consuming efforts. Clunky PDF's and PowerPoint presentations limited operators' ability to store and retrieve data. Operators wanted more.

With OPTIX, all information is streamed and available through a cloud-based interactive dashboard that can be accessed in real time and filtered to fine-tune the data sought. The data can be easily exported to CSV files for additional manipulation and custom advanced analytics. A search-and-interrogate database portal leads to interactive queries that extract far more information than was previously available in an

interactive, easy-to-use format that displays the data in multiple layouts, depending on need.

The data can be explored from multiple angles, providing insights to specific inquiries, in-the-moment issues and offering the clarity required to make informed decisions.

## Benefits

- All your inline inspection information in one place; easily accessible, immediate and interactive
- Enables 'real-time' interaction with NDT Global
- Maintain a running historical record of pipeline inspections
- Organize your data in an interactive, easy-to-consume dashboard
- Intuitive, no need for training or complicated manuals
- Continually evolving platform with automatic updates via the cloud



Axial Cracks



Circumferential Cracks



Metal Loss



Geometry Ovalities



Mapping

# Data Visualization and Insights Platform



Tablet and mobile view

- Access your reports using any desktop or mobile device (all web browsers supported). Also available via mobile Apps
- Does not require clunky VPN's, dongles, licensing or complicated IT support. Access directly with your company email account
- Immediate access to any final report, including inspection information, feature density, pipe tally, elevation profile, maps, and more
- Interactive and custom landing page
- Quickly glance and filter all critical features by depth and distance including an overview of repairs

Basic	Essentials	Pro
1 user	5 users	Unlimited users
1 report	Access to 5 year report history	Customization
1 year	Quarterly new releases	Early access to new features via insider program
Try for free!		

Additional Office 365 licensing may be required in individual cases

Please contact your local NDT Global representative for further information.  
NDT Global reserves the right to introduce modifications and changes without prior notice.



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