



Onstream, member of MISTRAS Group (NYSE:MG), is a leading North American provider of pipeline inspection services. We specialize in both conventional in-line pipeline inspection and tethered bi-directional inspection services. We successfully execute over 1,500 inspections per year in lines 3" in diameter and greater, ranging from a few hundred feet in length to a few hundred miles, operating in the toughest pipeline conditions.

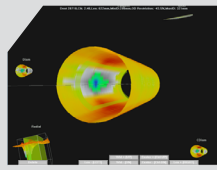
We pride ourselves on exceeding our customers' expectations through our exceptional service, quality, and state-of-the-art technology. Some of Onstream's differentiators include:

- Rapid deployment of crews and equipment to accommodate short cycle projects and provide scheduling flexibility.
- Average final report delivery in less than 30 days, which can be expedited even further if and when required.
- All tools are available as full combo (Metal Loss, Geometry and Mapping) including the 3" and 4" and all of the bi-directional tools.
- Extensive database of validated defects to monitor inspection system performance and continuously improve our service.
- Operational bases in Calgary, AB - Canada and Houston, TX - USA, with support from MISTRAS' global resource, knowledge, and support network.

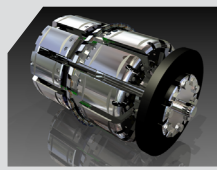
OVERVIEW



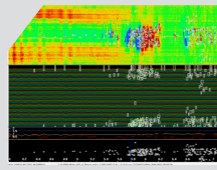
CALIPER TOOL



GEOMETRIC DEFECT LOCATION



MAGNETIC FLUX LEAKAGE (MFL)



STREAMVIEW SOFTWARE

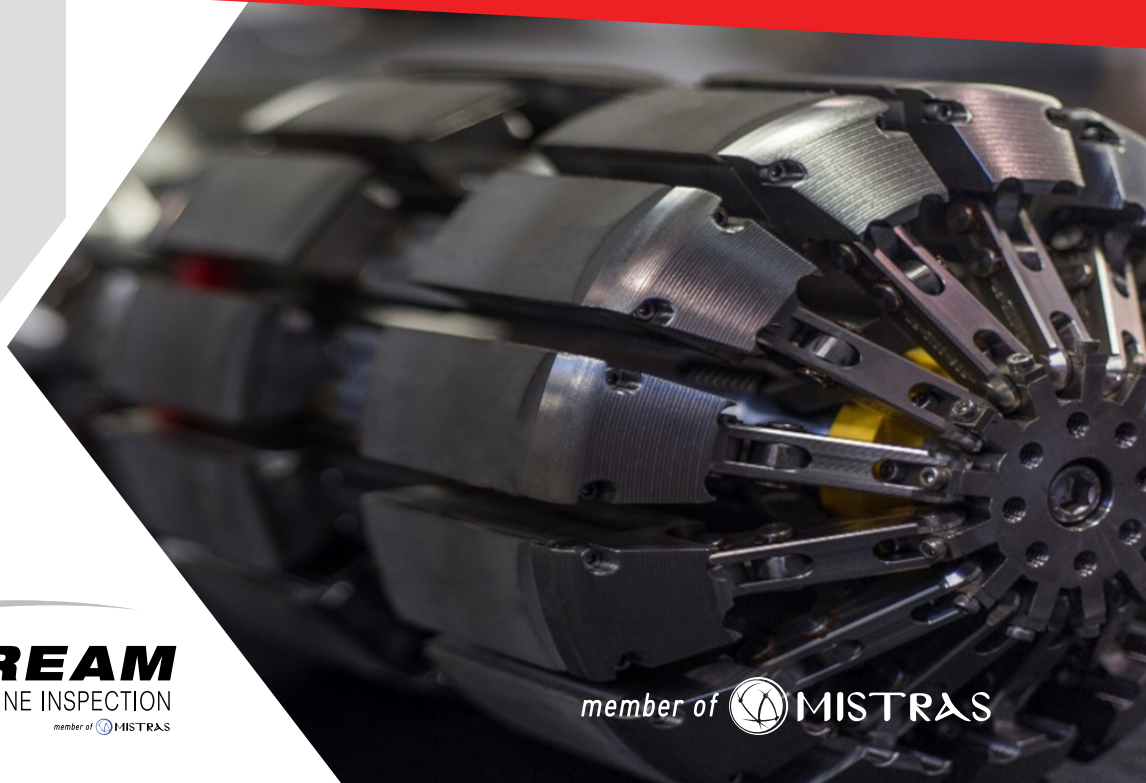
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 PIPELINE INSPECTION
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PIPELINE INSPECTION SERVICES

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IN-LINE INSPECTION

Pipeline inspection is a fundamental component of an integrity management program. In-line inspection allows operators to assess the integrity of a pipeline with minimal operational interruption. Onstream's state-of-the-art in-line inspection technology addresses multiple threats for pipelines, which may be regulated, non-regulated, or newly constructed.

In-line Inspection Services

- New construction Caliper
- Stand-alone geometry
- Magnetic Flux Leakage (MFL) metal loss
- Inertial mapping unit (IMU) for GPS
- Combined Geometry, MFL, and IMU

Not all pipelines can be inspected using conventional in-line inspection techniques. Our tethered inspection services allow for inspections of pipelines that lack launch/receive facilities, have no flow, or are unpiggable for other operational or economic reasons. With an expansive fleet of wireline trucks and bi-directional tools, Onstream is the North American leader in tethered pipeline inspection.

Tethered Inspection Services

- Geometry
- Magnetic Flux Leakage (MFL) metal loss
- Inertial mapping unit (IMU) for GPS
- Combined Geometry, MFL and IMU

TETHERED INSPECTION

Certain pipeline inspection data requires specialized assessment to support engineering and dig decisions. These assessments can enhance the value of a pipeline inspection report and help operators optimize their dig programs. Onstream has the software and the expertise to provide a number of these solutions.

Data Services

- Dent and bend strain assessment
- Run comparison to assess corrosion and geometry activity
- Pipeline movement
- Data alignment

DATA SERVICES

