Pipeline mapping from PII Pipeline Solutions

For years, pipeline operators worldwide have taken advantage of the industry’s largest fleet of in-line inspection tools from PII Pipeline Solutions, a GE Oil & Gas and Al Shaheen joint venture. In the past decade, many of these tools have provided highly accurate mapping data in addition to their primary inspection functions.

This mapping capability has now been extended to a wider range of tool sizes using low-drift Inertial Measurement Unit (IMU) technology.

Mapping & Strain capabilities

Add long-term value to any in-line inspection with simultaneous centerline mapping.

geolandgas.com/pii

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes. GE reserves the right to make changes in specifications or add improvements at any time without notice or obligation. GE, the GE Monogram, and imagination at work are registered trademarks of the General Electric Company.

©2014 General Electric Company
All Rights Reserved

ge-oil-&-gas
@ge_oilandgas
geoilandgas.com
Why map a pipeline?

In many countries, regulations demand that pipeline operators document the precise location of pipelines. In some cases, however, records are out of date or unknown, so it may not include details of external references.

Our pipeline mapping service can benefit operators by developing the precision of the pipe’s geometric detail, with feature points.