

An integral piece of your pipeline integrity puzzle

The new Advanced Echo Processing (AEP) system from GE's PII Pipeline Solutions business is our latest development in a long-standing tradition of continuous technology improvement. As part of our enhanced UltraScan™ Wall Thickness Measurement (WM) inspection service, AEP helps reduce the number of digs and inspections needed to keep your pipeline operating safely and productively long into the future.

Already proven in over 30,000 km of pipeline, UltraScan WM now provides significantly higher resolution for the precise location and description of defects. It enables automatic RSTRENG pressure calculations using the river-bottom profile method and RUNCOM™ analysis for superior pixel-by-pixel comparison of data from multiple runs. You can easily obtain the most accurate descriptions of all pipewall defects and anomalies – even for thin-wall pipe.

The benefits are clear: lower risk, higher integrity, fewer interruptions and a stronger bottom line.

For more information, visit www.ge.com/pii

