

GE
Oil & Gas
PII Pipeline Solutions

26,750

km inspected



Always first in-line

UltraScan™ CD has set a lot of milestones when it comes to crack detection. The latest comes after the Australian Pipeline Industry Association recently compared burst tests on SCC colonized pipe with USCD's predicted failure rates. The study showed that the tool provides a more accurate and realistic assessment of risk than other inspection methods – and it has now achieved a 40% reduction in the required upper-bound conservatism for failure pressure calculations. This allows operators to significantly reduce unnecessary digs and repairs. The tool precisely locates SCC even in sub-critical stages, and is sensitive enough to reliably detect cracks, scratches and grooves as short as 30 mm and as shallow as 1 mm, and has accurately reported defects of half that depth. UltraScan CD helps cut costs and keep product flowing.

It's another piece of GE technology at the forefront – which is right where you need it.

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



imagination at work