



SN Integrity



Corrosion is a major problem for industries such as oil and gas, power generation, and petrochemical, and can cause costly repairs, lost production, and even environmental disasters.



STOP USING TRADITIONAL METHODS

- ▶ Current monitoring methods are prone to human error, may require thousands of locations, risk personnel safety in order to access to difficult locations, record data on a non-digitized media.



SMART SENSORS FOR INTERNAL CORROSION MONITORING AND INSPECTION

Maximizing Asset Integrity and Efficiency



VISIT US

OUR COMPANY

We established in 2017 and we offer smart corrosion monitoring technologies for Australian industry assets integrity based on IoT's and next level inspection.

snintegrity.com.au



microPIMS®:
a wireless ultrasonic
system for long-range
corrosion monitoring.
Perfect for large facilities,
it minimizes manual
checks.

[View more](#)

HotSense™:
a high-temperature
ultrasonic sensor for
on-stream wall thickness
monitoring. Ideal for
extreme environments.



[View more](#)



smartPIMS® - ideal for
continuous monitoring in
areas with high
corrosion risk, reducing
manual inspection needs
and enhancing safety.

[View more](#)



JAWS 2.0™: a compact
retrieval tool with an HD
camera, ideal for precise
object recovery in industrial
settings.

[View more](#)

WAND - HDC:
Simplifies ultrasonic
thickness measurements.
It's perfect for quick,
accurate assessments in
maintenance and
inspection routines.

[View more](#)



ARTIO: a wireless
ultrasonic inspection
system that transforms
your smartphone into a
powerful corrosion
assessment tool.



[View more](#)

CHECK OUR MAIN SOLUTIONS

We specialize on smart
Ultrasonic Permanent Installed
Monitoring sensor (PIMS) based
on IoT's. Most of them are
non-intrusive, wireless, and
battery-free sensors.

COST SAVINGS

- ▶ Reduced NDT Inspections so they can focus in bigger issues.
- ▶ Reduced maintenance & repair costs.
- ▶ Extended asset lifespan as a product of early detection and prevention of corrosion.

☎ 04 30 041 643

✉ info@snintegrity.com.au

🌐 snintegrity.com.au



THEY TRUSTED US THEIR PROJECTS

Santos

Origin
energy

Australian Gas
Infrastructure Group

Chevron



Rio Tinto

Woodside

arrow energy
go further

BHP



**BAKER
HUGHES**

VIVA
Energy Australia

SRG
GLOBAL



beach



ConocoPhillips

Monadelphous

verbrec
evolution engineered



FIRST QUANTUM
MINERALS LTD.

STORK

A Fluor Company