



PRESSURE GAUGE MANAGEMENT SOLUTIONS

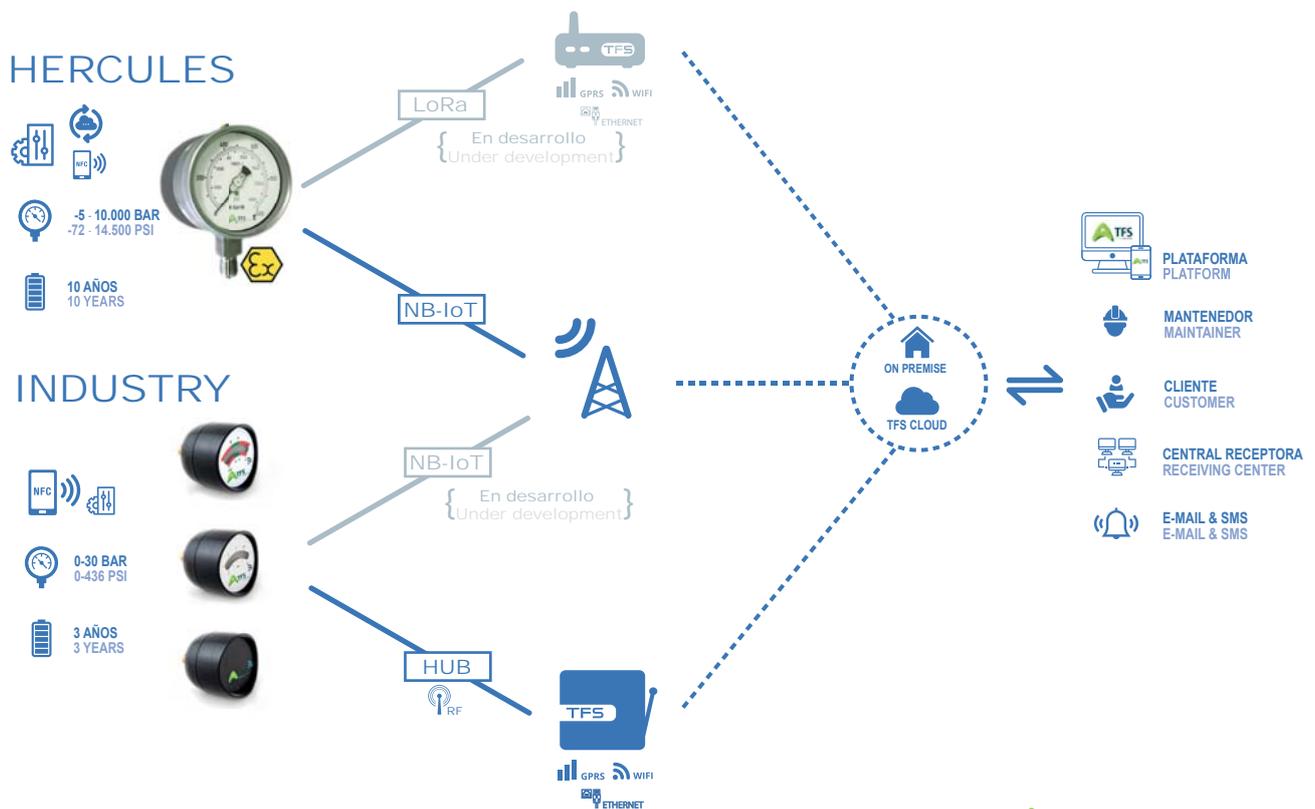
iOT

Manage and Control the Pressure in your installations “wherever” you are

Benefits of monitoring fixed and mobile installations

- Real-time control of your facility plans and instant notifications
- Correct pressure control in all elements of the installation
- History of pressures and graphs in interactive plan
- Anticipation and forecast of breakdowns
- Leaks detection or inadequate pressures in real time
- 24/7 audit

The technology allows the connectivity of the elements to interact remotely, gaining efficiency and security, reducing costs and monitoring the connected elements in real time



PRESSURE CONTROL • 24/7 AUDIT INSTANT NOTIFICATION • PROCESS CONTROL INDUSTRY 4.0

PRODUCTS

	HERCULES	INDUSTRY-0	INDUSTRY-8	INDUSTRY-4
SENSORIZATION	Pressure, Vibration, Tampering, Temperature	Pressure, Vibration, Tampering, Temperature	Pressure, Vibration, Tampering, Temperature	Vibration, Tampering
APPLICATION	ATEX environment, Petrochemical, Water, Oil&gas, Chemical...	Fire protection, Autom. extinguisher, Air circuits	Water, Fire, Oil&gas, Chemical, Maritime...	Alarm position valves, Manipulation control
BATTERY	10 years	3 years	3 years	3 years
COMMUNICATIONS	NB-IoT, LoRa NFC	Rf, NB-IoT NFC	Rf, NB-IoT NFC	Rf, NB-IoT NFC
PRESSURE RANGE	-5 to 10.000 bar	0 to 30 bar	0 to 30 bar	-



SUCCESS STORIES

Europe



Gas sector
Full control of tanks and supply network

Middle East



Petrochemical sector
Pressurization information during production process and leak control

Europe



Water sector
Remote points control and supply network supervision

South America



Airport/Port sector
Fire protection systems control