

# PRESSURE GAUGE MANAGEMENT SOLUTIONS

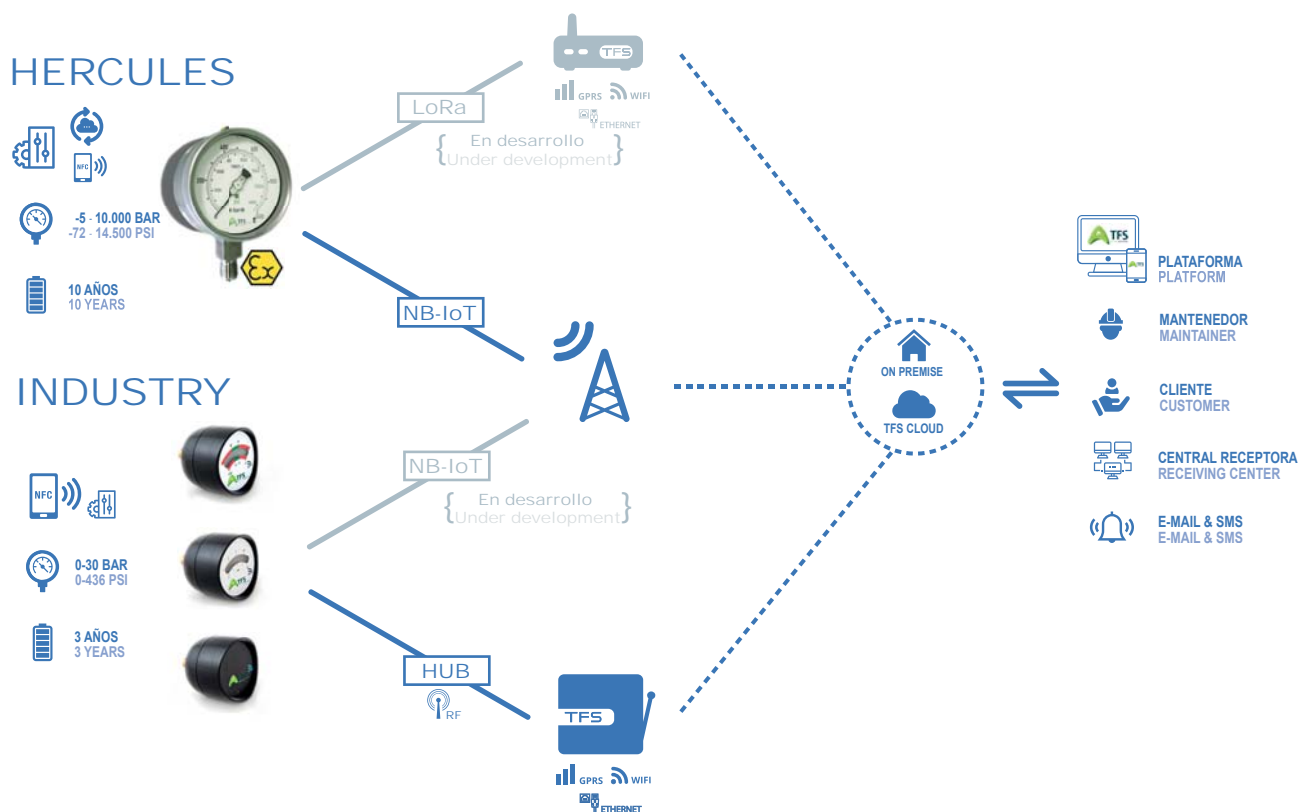
## iOT

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