

TAKE CONTROL AND BE SILO SMART



FluidMetric [®]

For liquids



SiloMetric [®]

For solids

At MCSystems we have the objective to offer technological solutions to automate processes stock management control through design products and own manufacturing, adapting to the demands and needs of the sector.



INTEGRAL SOLUTION FOR INVENTORY MANAGEMENT



CONTROL OF PRODUCT LEVELS FOR THE INDUSTRIAL SECTOR

- Monitoring of the level of product in real time
- Better forecast and control of production
- Fast return on investment thanks to its affordable price

LOGISTICS OPTIMISATION

- Route programming distribution
- Reduction of transport costs
- Reduce product return surplus

CONTROL SYSTEMS FOR AGRICULTURAL EXPLOITATIONS

- Level reading for products both liquids and solids
- Greater security by eliminating need to climb the silos
- Comprehensive control of supplies: water, feed, pellet, diesel etc



DIGITPLAN: THE APPLICATION THAT ALLOWS YOU TO MANAGE ALL YOUR INFORMATION



Real time general view from the levels of all system elements.



Customisable tank volume tailored to size and material type with the option to integrate additional sensors for temperature, humidity and more.



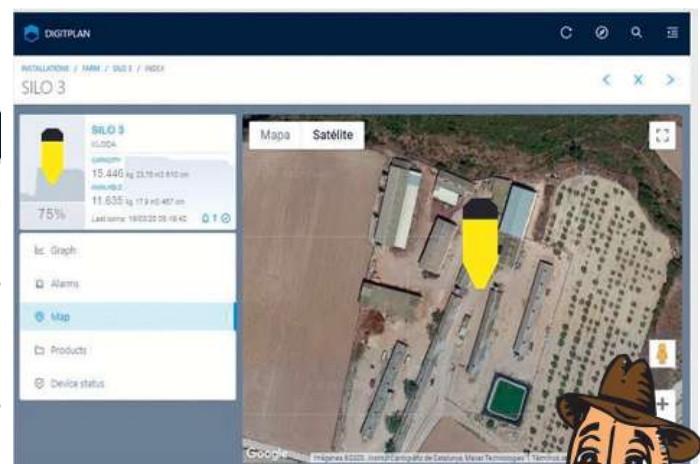
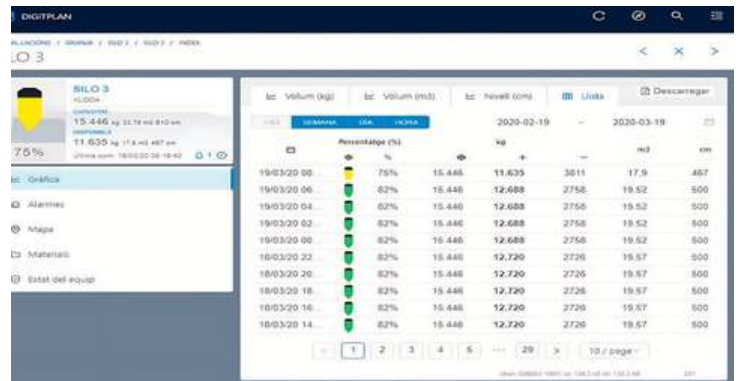
Able to optimize replacement management for each device is geolocated for retrieval geographic view of the level of each device.



An alarm threshold can be set in each tank and send an alert when it is reached.



Graphs and trends can be consulted of the values read by each team: volume (kg, li, m3) and distance (sensor-materials).



Inst.	CANTIDAD	NIVEL	Inst.	CANTIDAD	NIVEL	Inst.	CANTIDAD	NIVEL
D1B	11.444.97 kg (17.91 m3 514.00 cm)	51%	G1	11.308.95 kg (17.43 m3 531.05 cm)	34%	G2	15.300.51 kg (23.54 m3 688.00 cm)	57%
G3	16.830.55 kg (23.54 m3 688.00 cm)	78%	G4	10.920.30 kg (16.90 m3 508.00 cm)	99%	G5	15.512.20 kg (23.58 m3 682.00 cm)	75%
M1	11.204.78 kg (17.24 m3 523.80 cm)	55%	M2	9.899.20 kg (15.23 m3 473.80 cm)	62%	M3	11.204.78 kg (17.24 m3 523.80 cm)	48%

