

## IOT SOLUTION FOR SMART COLLECTIONS

# NEXXIO

NEXXIO is the solution that provides permanent monitoring of **filling levels** of containers.

Easy to integrate, it can be adapted to **various types of containers** and **various types of waste**.



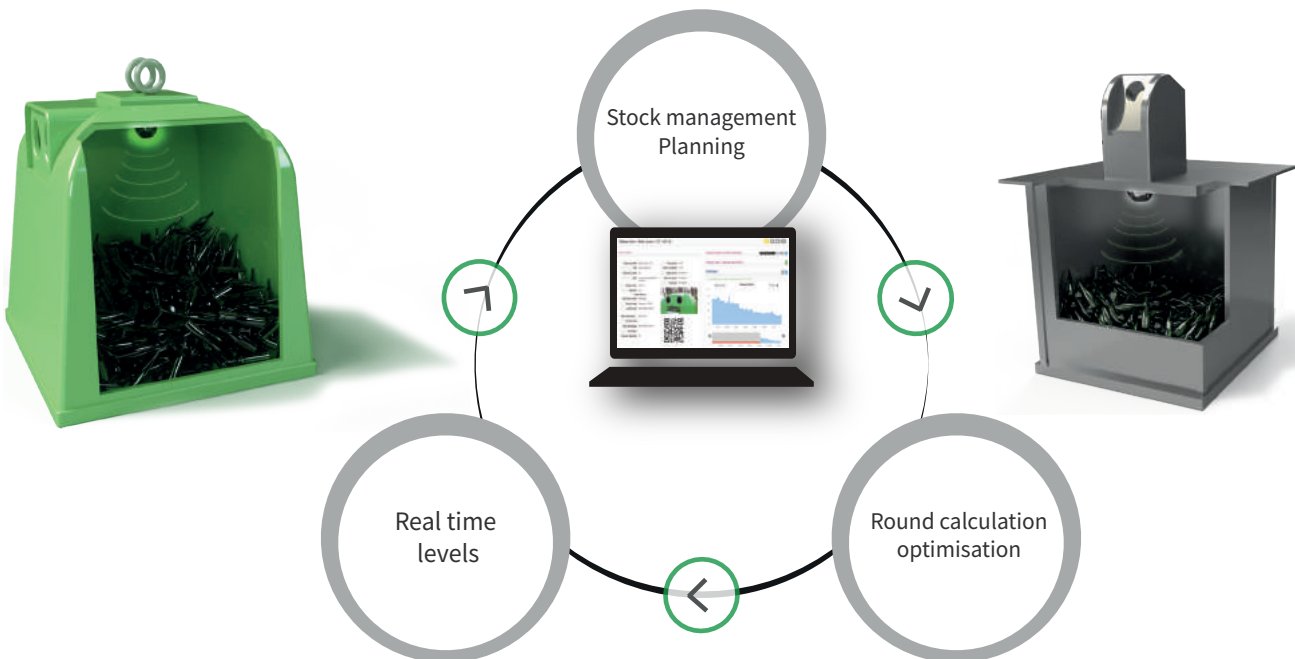
OPTIMISATION OF  
COLLECTIONS



SMART MONITORING  
OF CONTAINERS



OVERALL COST  
REDUCTION



# NEXXIO



# INTELLIGENT WASTE MANAGEMENT

## COMMON PROBLEMS



Overflows  
Complaints



Collections of empty  
containers Lack of profitability



Lack of visibility  
Unknown factors



High additional  
costs

## BENEFITS FOR USER



Elimination of  
overflows



Optimisation of  
collections



Increased visibility  
Statistical data



Control of costs  
Real savings

## FUNCTIONALITIES OF NEXXIO

### REAL TIME LEVELS



- Real time reading of levels
- Various types of containers
- Street-level or underground zones



### SMART MONITORING



- Inventory/detailed survey of containers
- Information sheet per container
- Container management
- Panoramic view of stock, view for forecasting
- Configurable focus on different points for attention
- Alerts and notifications in the event of imminent overflows



### COLLECTION OPTIMISATION MODULE



- Improvement of collection times and volumes
- Real time reports
- Automatic collection planning
- Green Collect



### COLLECTION SIMULATION:

Collection time  
3h36  
Start  
13:00



7 sites covered  
1 Site not collected  
Number of zones  
9

Total volume collected  
30.18 M3  
CO2 emissions  
50 Kg