



BALMART

LIVING TECHNOLOGY

2ND CHINA-SPAIN INNOVATION
PARTNERSHIP DEVELOPMENT FORUM, ENVIRONMENTAL SECTOR

- **Francisco J. Ballester Merelo (CTO, Founder)**
- **BALMART SISTEMAS ELECTRÓNICOS Y DE COMUNICACIONES SL**
 - SME, New Technology Based Firm
 - Established in Spain, Subsidiary in Morocco, Distributors around the world



- **Research Department**
 - R&D, product improvements and innovations
- **Contact:**
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**Balmart is a
technology
company focused
on intelligent control
of the environment**

BM

What we do

Sensors

climate conditions:



soil:



crops:



irrigation:



Remote units



Gateway



Applications





Agriculture

Precision farming

Irrigation Cooperatives

Detection of plagues and crop disease

Harvest and yield forecast

Vineyard optimization

Sustainable and healthy agriculture

Irrigation system optimization

**What
we do**



Water

Water quality

Level control

Flow meter

Water supply systems



Golf

Golf course
comprehensive
management.



Greenhouses

Greenhouse
comprehensive
management.



Industrial

Pump control.
Energy consumption
control.

What we do



Smart cities

Environmental
conditions with sensor
networks.



Environment

Forest fire prevention.
Waste management.
Air quality.



Meteo

Micro climatic weather
forecast.

**IN REAL TIME
WHEREVER
YOU ARE**



BM

**Guaranteed
success will be
greater if we work
together**

