



BANDE

For a waterful future

# IN A NUTSHELL

## ABOUT BANDE

BANDE is a set of solutions to automatic and autonomously manage water in buildings, houses, offices, hospitality or industries where water is a major input.

BANDE is a modular solution made of several integrated scalable modules, each one adapted to specific tasks.

BANDE WAS THE GOD PROTECTOR  
OF THE WATER SOURCES AND  
RIVERS IN IBERIA.

<http://bande.pt>



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# BANDE CONTROLS WATER USAGE ALONG TIME.

**In normal supply conditions** BANDE monitors when and where water is used.

It shuts down automatically:

- when a leak is detected,
- the occupancy is nule
- or there's no prediteded water use.

**When there are restrictions to water supply**, either:

- reducing the flow;
- shutting off the valve;
- time shifting demand;
- avoiding non-critical consumption.

Always maintaining the water supply





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# MODULAR SYSTEM

**WATER ROUTER**  
Controls water demand

**WATER DASHBOARD**  
Controls water needs

**STORAGE TANKS**  
Controls water availability

**TIMESHIFTS WATER USE**  
So water is always available, even if stopped.



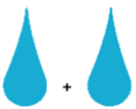
## Smart flow control

**100%**  
In normal supply conditions

**60%**  
With restrictions to water supply

**40%**  
Scarcity conditions

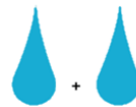
**EVERY DROP MATTERS**



# THE COMPANY

# BANDE

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**EVERY DROP MATTERS**

## ABOUT US

SST, Smart Secure Technologies Lda., the power behind BANDE technology, develops solutions to efficiently manage water and energy in buildings.

SST mission is to create, develop and sell smart solutions to optimize water and energy use in buildings in every sector. Hospitality, offices, flats, industry and residential.

In the last 35 years, SST founders developed and sold “smart solutions” to efficiently manage energy in buildings, making them more efficient and environment friendly.

Now is about time to extend their activity to water management in buildings!

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