



SOLEM

connected irrigation expert



IRRIGATION



QUELLES STRATÉGIES POUR ÉCONOMISER L'EAU?  
WHAT STRATEGIES FOR WATER SAVINGS?

13 - 14  
nov. 2019



MONTPELLIER  
FRANCE



# SOLEM

CONNECTED IRRIGATION @ HOME



IRRIGATION

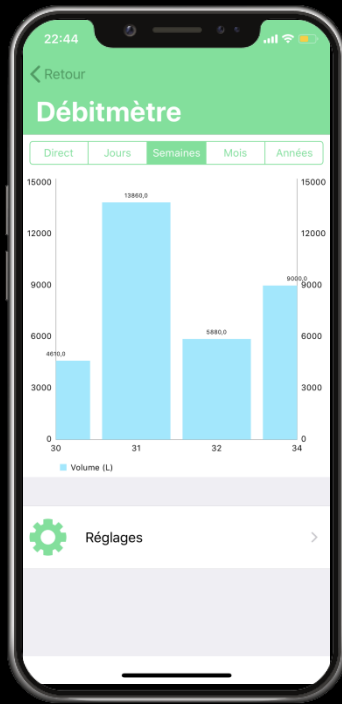


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 **SOLEM**

WooBEE

 **Bluetooth®**

SIMPLE & CONNECTED

WATER CONSUMPTION

LEAK DETECTION

IRRIGATION



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# CONNECTED IRRIGATION 4 LANDSCAPES

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SO  Ra

irrigation base station





FRANCE IN FIELD AG IRRIGATION



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concrete valve box



ground installation



WATERPROOF IP68

NO NEED OF AC

fits with existing installation

VERY LOW POWER

VALVES modules

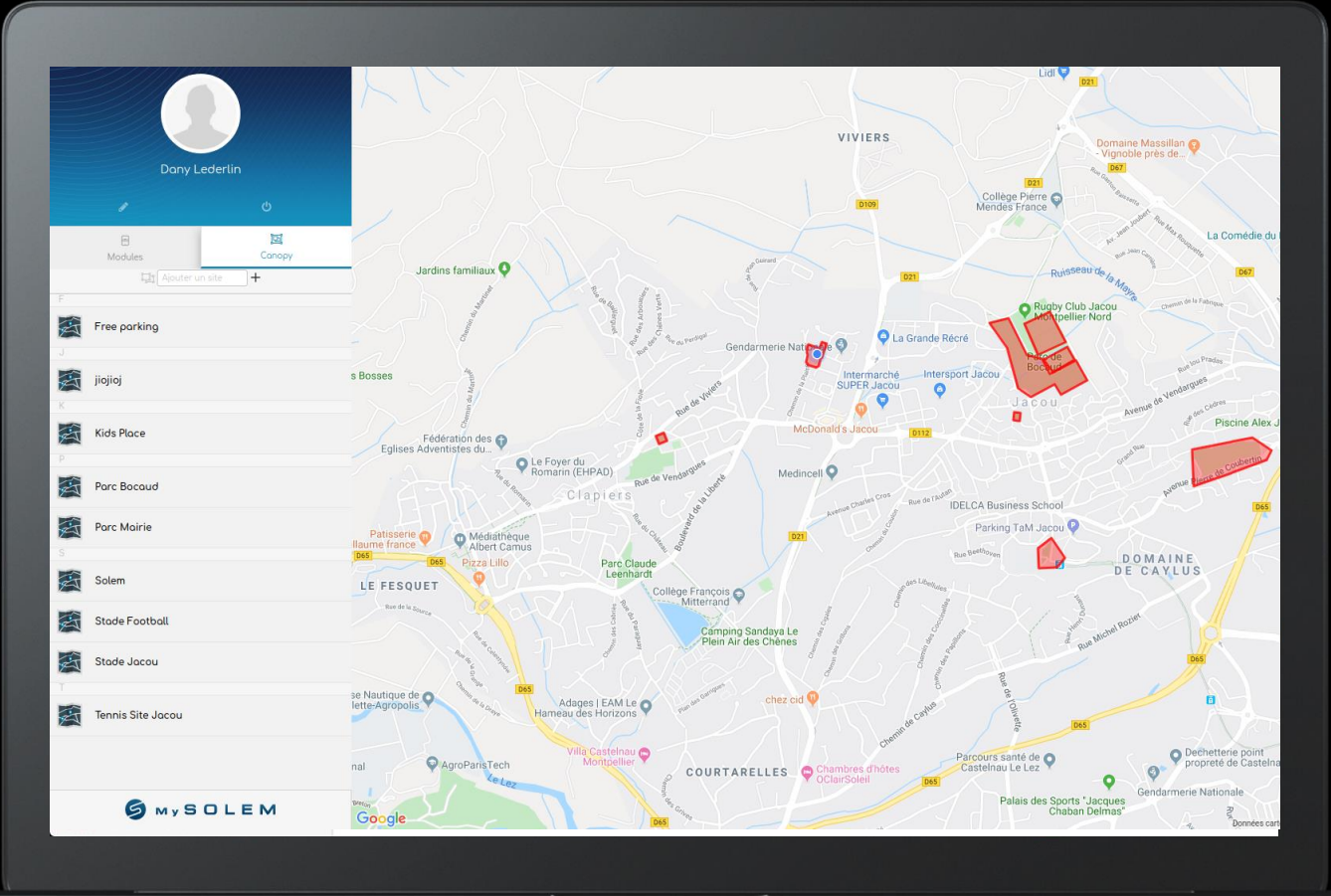
flowmeter module

SENSORS module

pump module

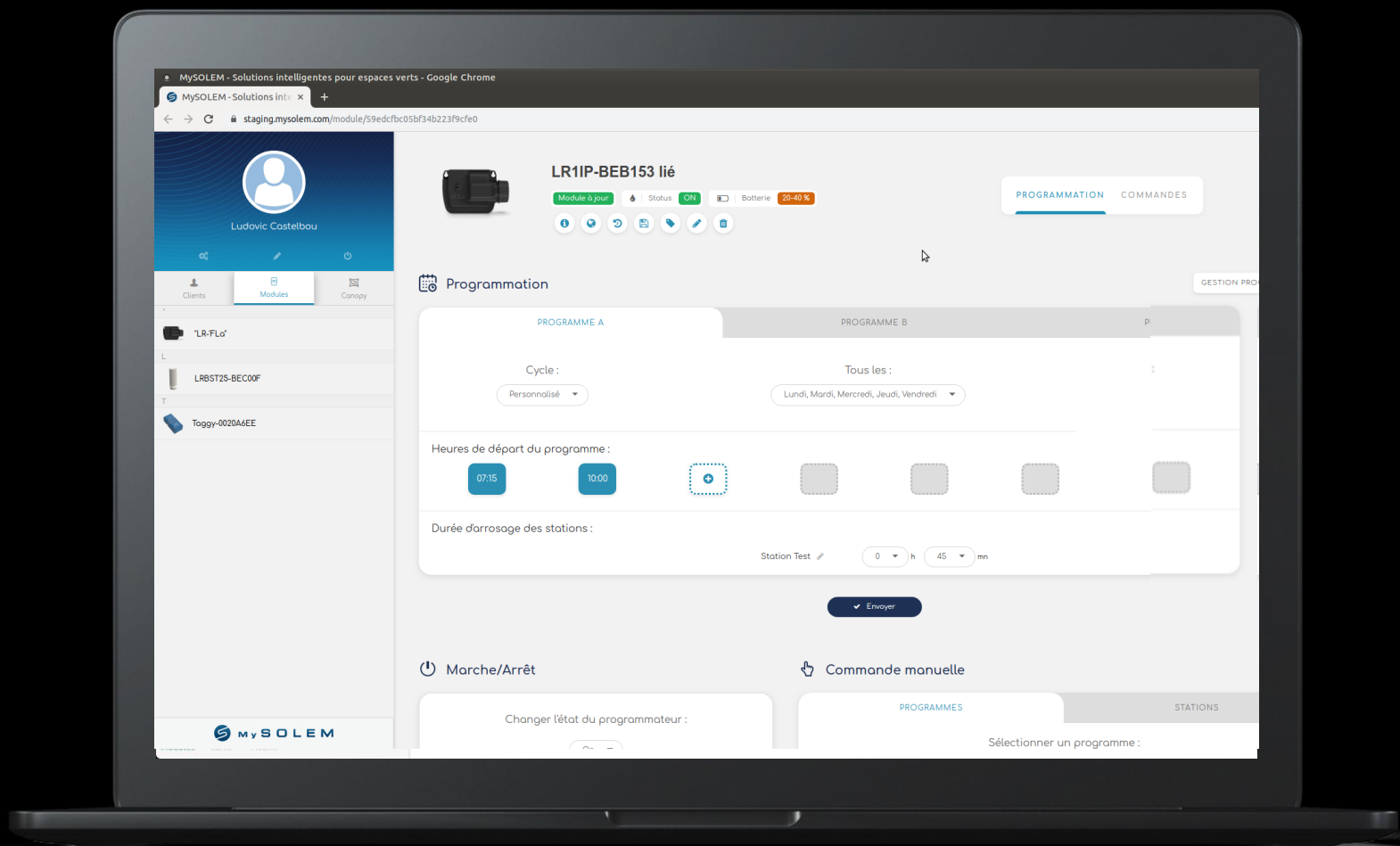


# manage irrigation by site

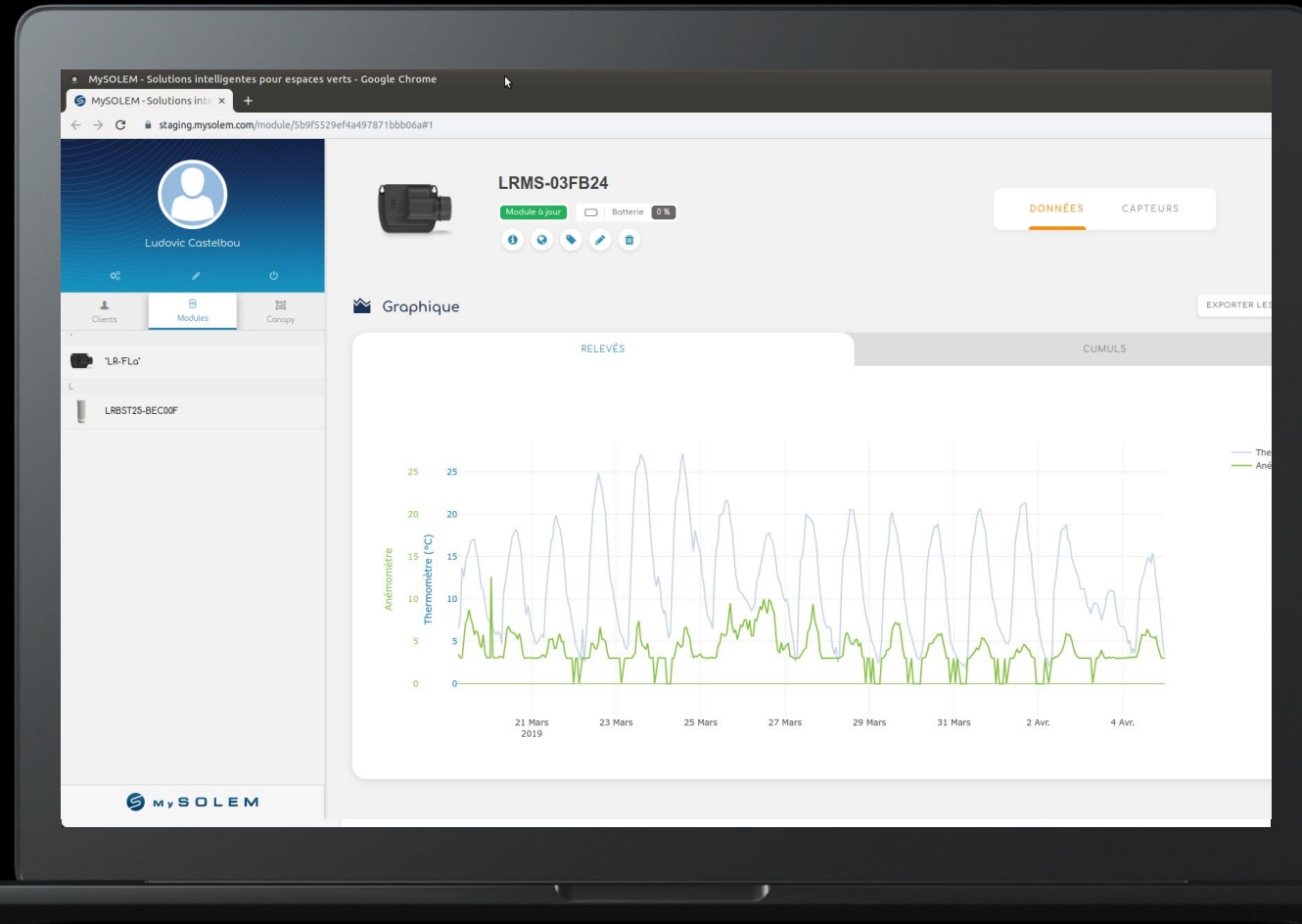




# CONTROL irrigation by site or by controller



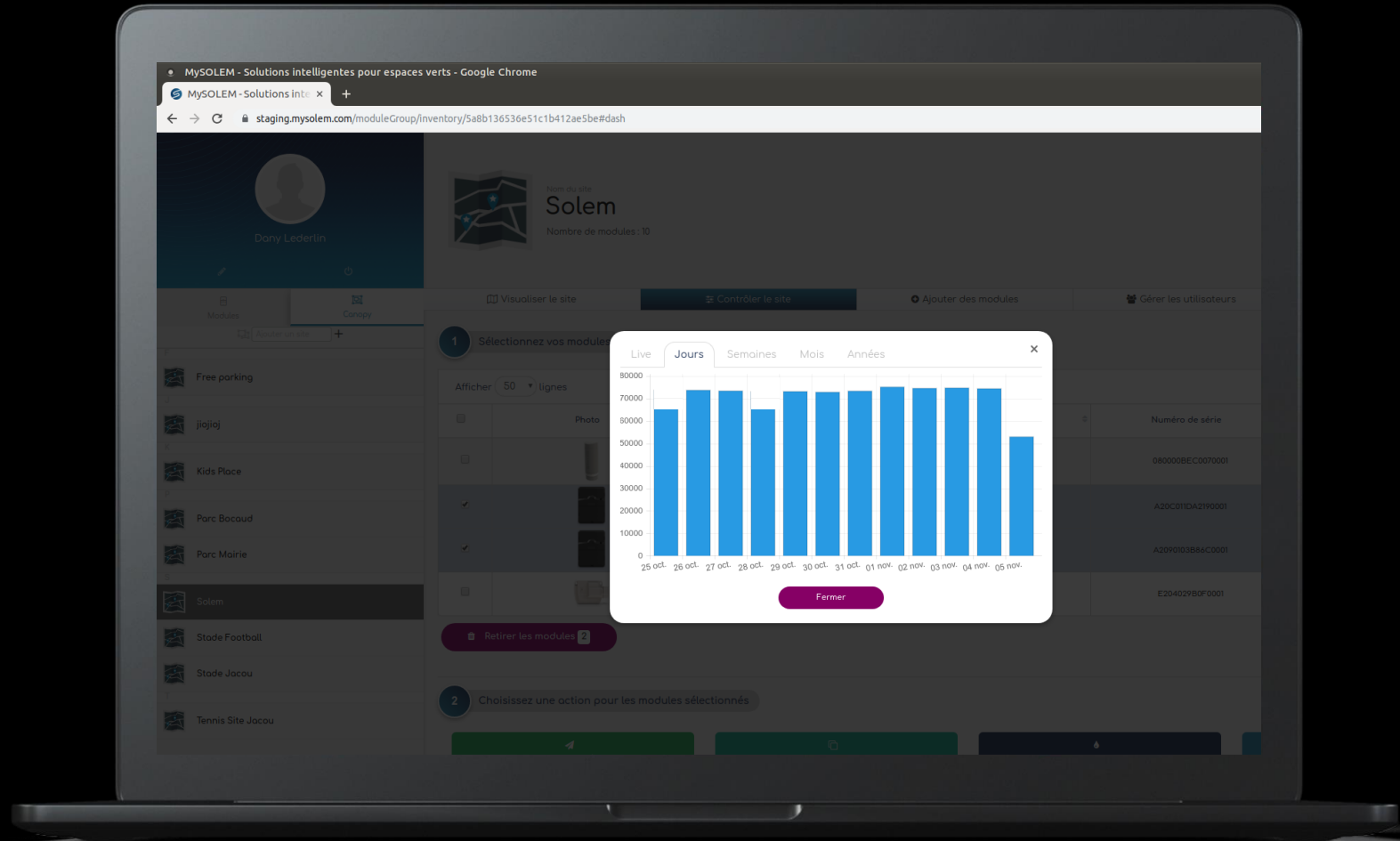
# real time sensors monitoring



tempERATURE  
SOIL moisture  
wind  
FLOWMETER  
RAIN SENSOR  
RAIN GUAGE  
ETC.



# real time water consumption BY FLOWMETER OR BY SITE



MORE THAN 1 KM range



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## STANDARD & EASY SETUP



# AUTOMATISMS & PUMP MANAGEMENT



IRRIGATION



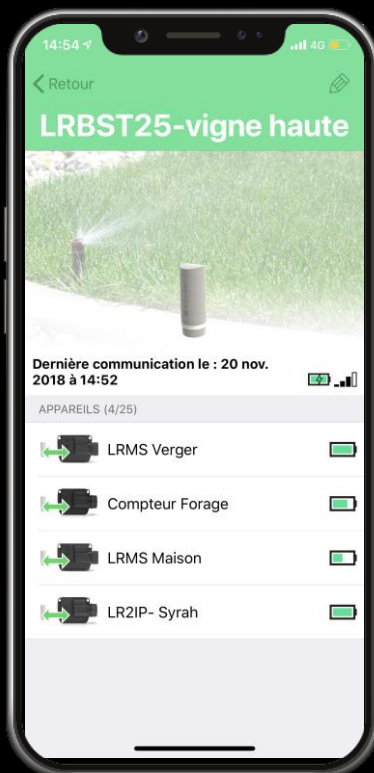
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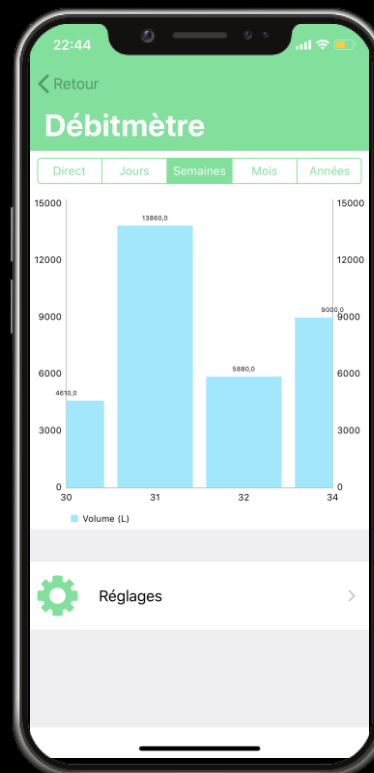
# ON THE SPOT management



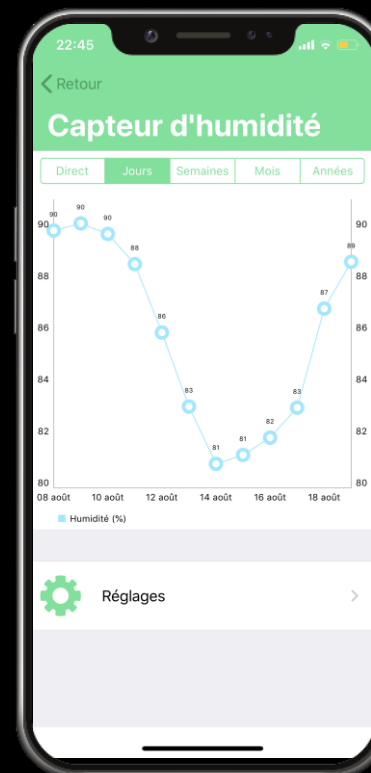
FLEET MANAGEMENT



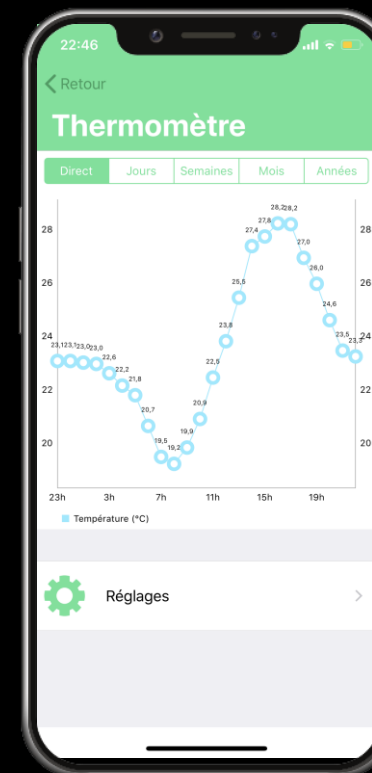
CONTROL



FLOWMETER



SOIL MOISTURE



THERMOMETER



# ASSISI ITALIA AG IRRIGATION



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# NO WIRES



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# CONNECTED AG DEMOCRATIZATION

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<200€ / HECTARE





SOLEM

48 HECTARES

17 VALVES

2 800€

220 HECTARES

130 VALVES

25 000€





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SPAIN - CITY



ITALIA - AIRPORT



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