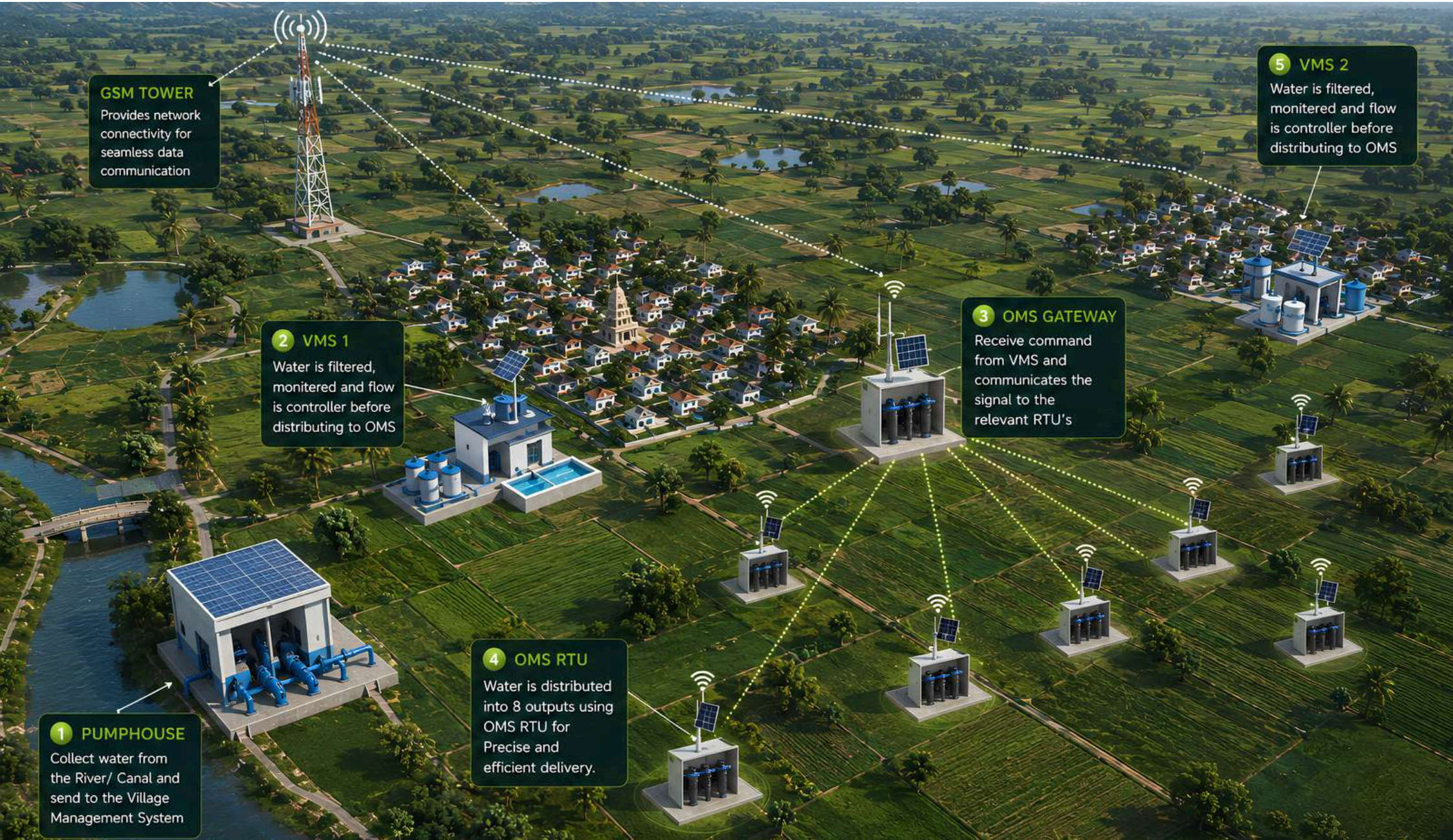


# VISUAL VIEW

How our Flocon Ag System Works?





# STAGE 1 PUMP HOUSE

Water is drawn from the river through Pump House



SCADA Integration Dashboard



## KEY FUNCTION



Pumps water from the source and pushes it into the main pipeline system.



## STAGE 2 VMS

Village Management System  
(Taluk wise / Village wise Water Management)



### KEY FUNCTION

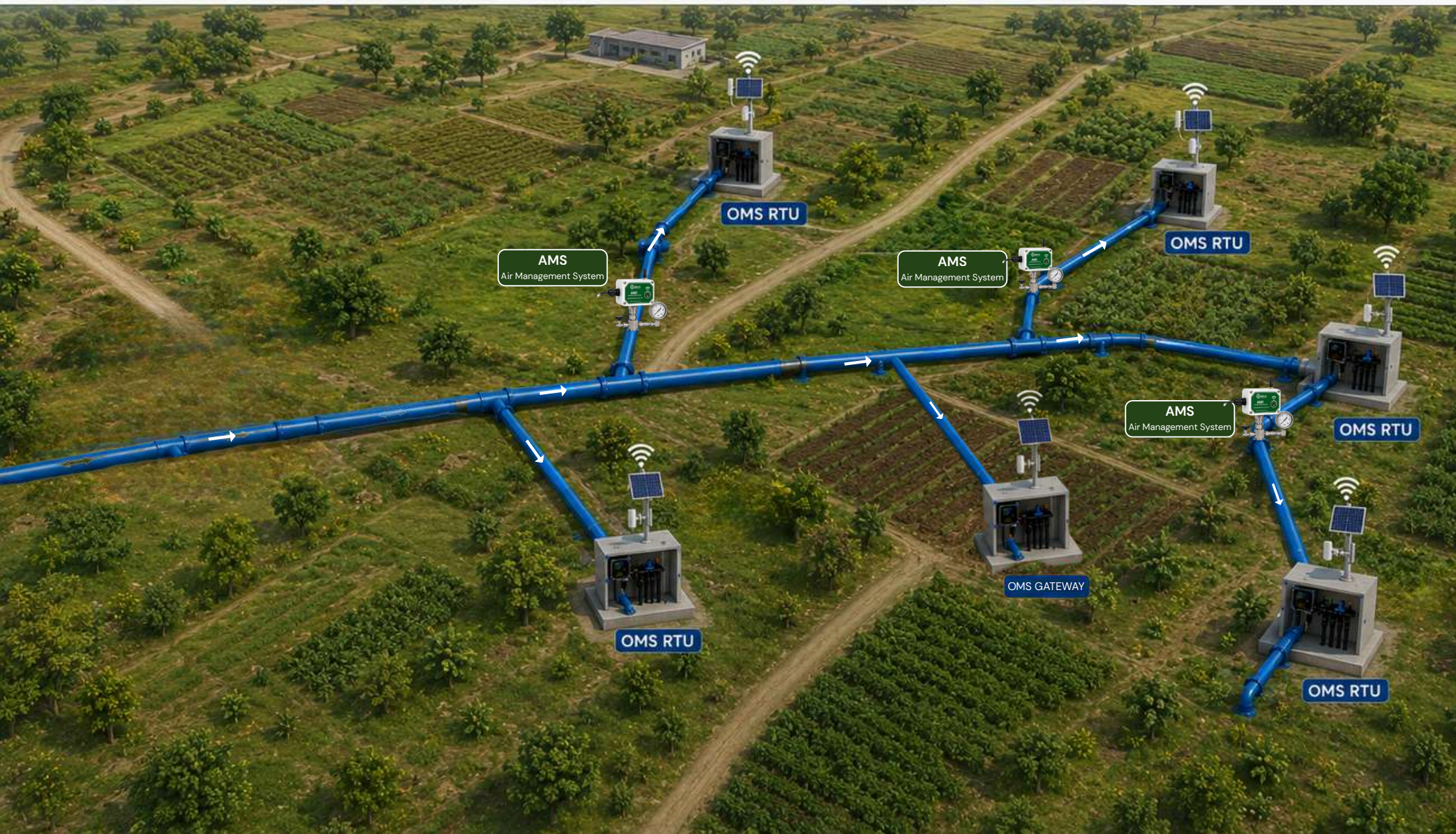


Manages and monitors water distribution  
at Taluk / Village level.



## STAGE 3 OMS GATEWAY/OMS RTUs

**OMS Gateway** will receive the input command from VMS and forward it to the Respective RTU's





## STAGE 3 OMS RTU

Receives water from the input pipeline and divides it into 8 outlets for different farms



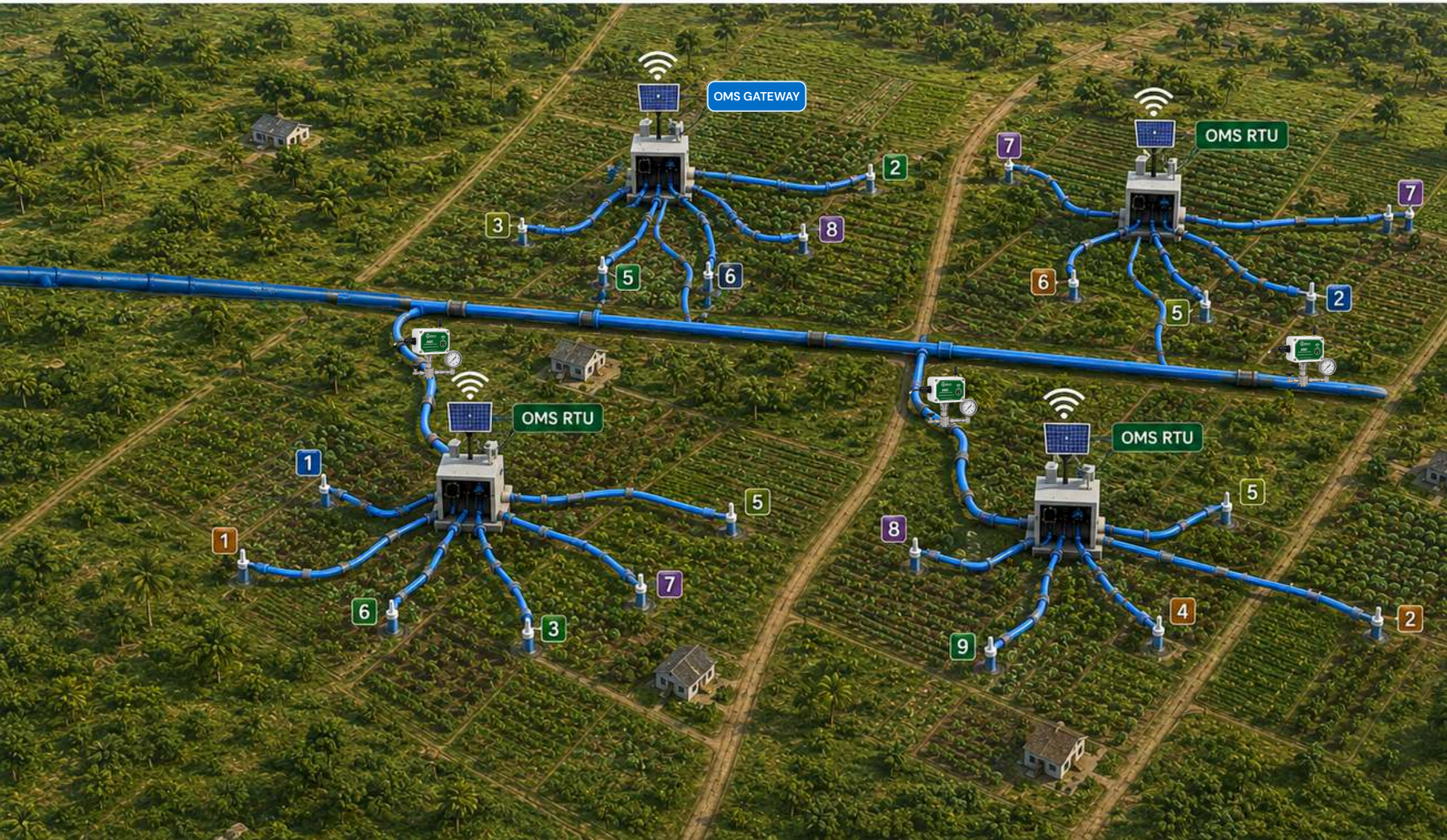
INPUT PIPELINE





## STAGE 5 WATER DISTRIBUTION TO FARMS

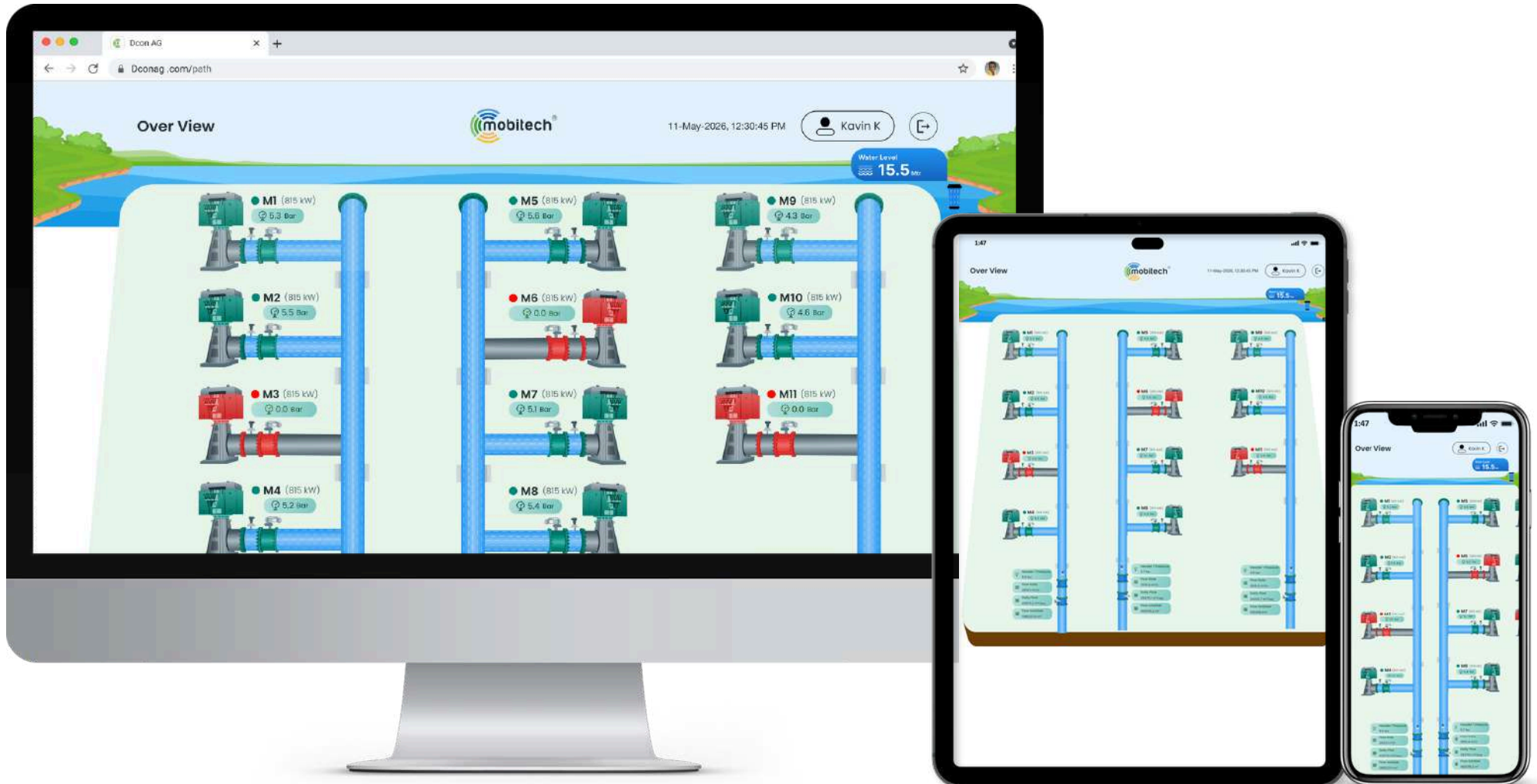
OMS RTUs deliver water to designated farms through 8 outlets to various locations





# USER INTERFACE

## SCADA Integration



# USER INTERFACE

## OMS Gateway





# USER INTERFACE

## AMS

