

ΔΗΜΟΣ ΤΗΛΟΥ MUNICIPALITY OF TILOS

στο πλαίσιο του έργου: ΥΠΟΣΤΗΡΙΞΗ ΥΛΟΠΟΙΗΣΗΣ ΤΗΣ ΔΙΚΑΙΗΣ ΜΕΤΑΒΑΣΗΣ ΣΤΗΝ
ΕΛΛΑΔΑ, που υλοποιείται για τη ΓΔ Μεταρρυθμίσεων της Ευρωπαϊκής Επιτροπής

Υπουργείο Εθνικής
Οικονομίας και Οικονομικών
της Ελλάδας



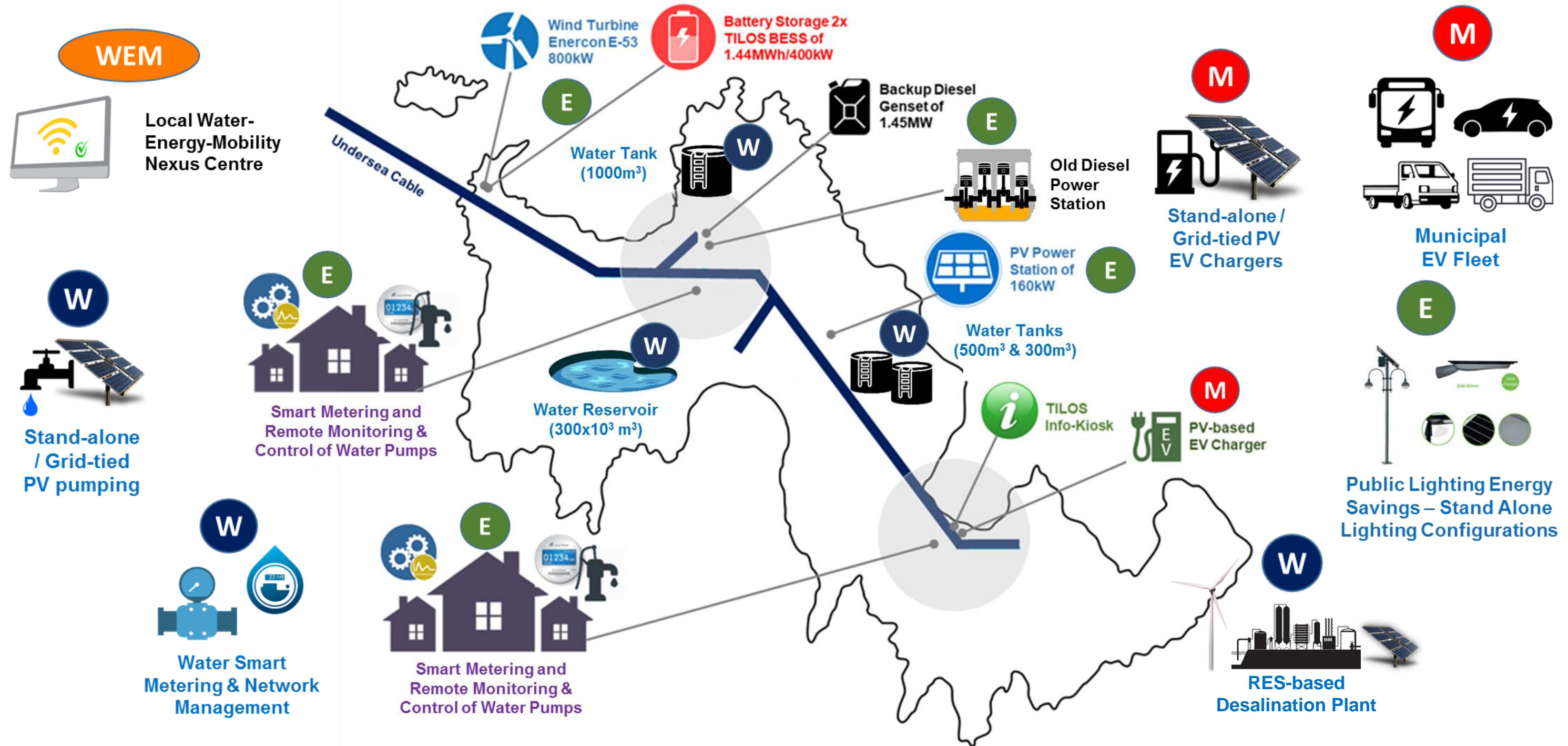
Χρηματοδοτείται από την
Ευρωπαϊκή Ένωση και
υλοποιείται σε συνεργασία
με την Ευρωπαϊκή
Επιτροπή



PLANET



ENERGY-WATER-MOBILITY (HOLISTIC APPROACH)



ENERGY-WATER-MOBILITY NEXUS (HOLISTIC APPROACH)

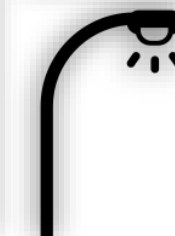
CENTRAL RES & STORAGE



HYBRID POWER STATION (VPP)
WIND TURBINE - 800kW
PV STATION - 160kW
BESS - 2.88MWh/800kW

ENERGY-WATER-MOBILITY NEXUS (HOLISTIC APPROACH)

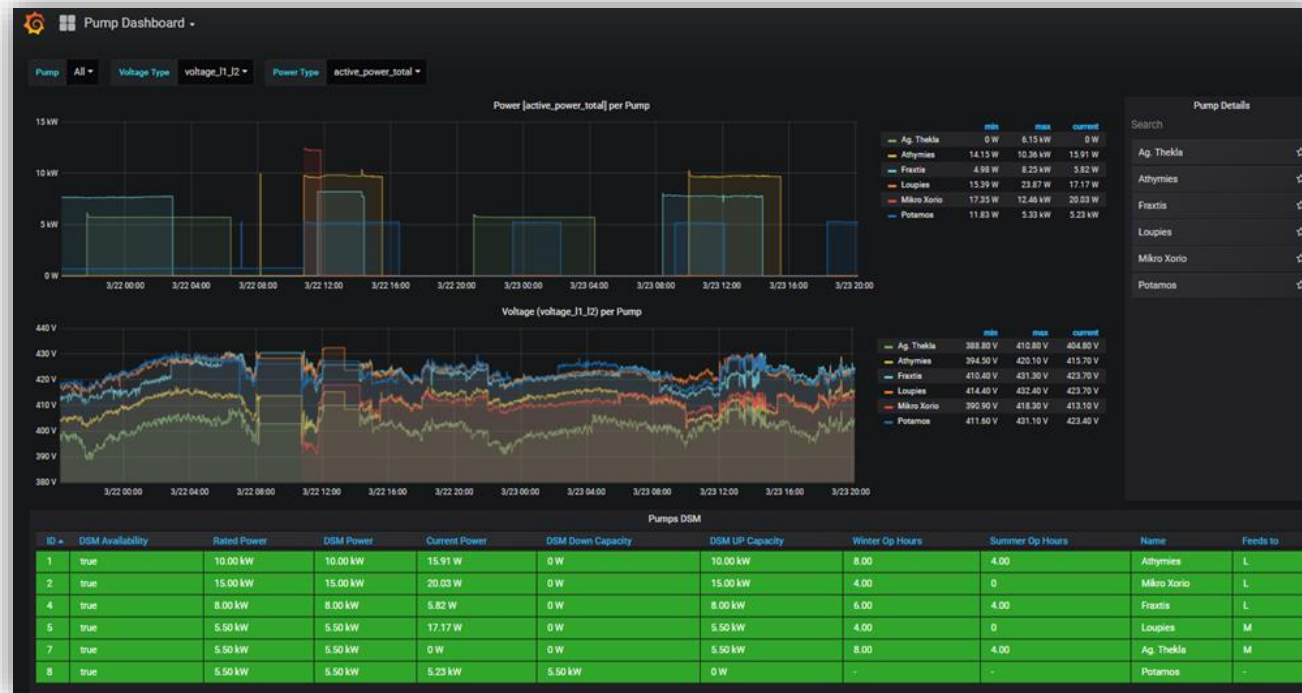
PUBLIC LIGHTING



ENERGY SAVING, REMOTE
MANAGEMENT & MONITORING
& SOLAR PUBLIC LIGHTING

ENERGY-WATER-MOBILITY NEXUS (HOLISTIC APPROACH)

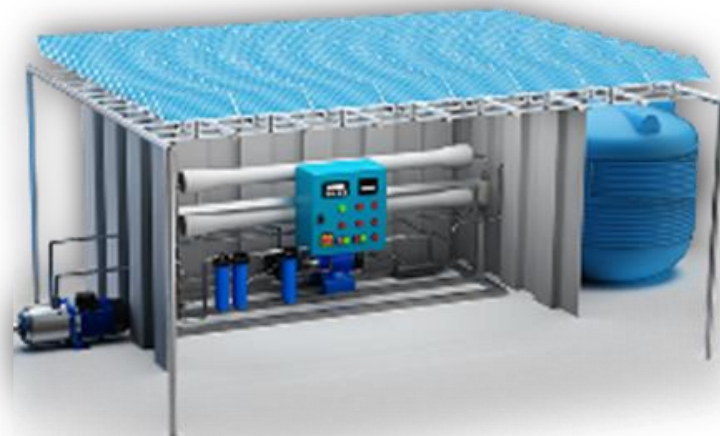
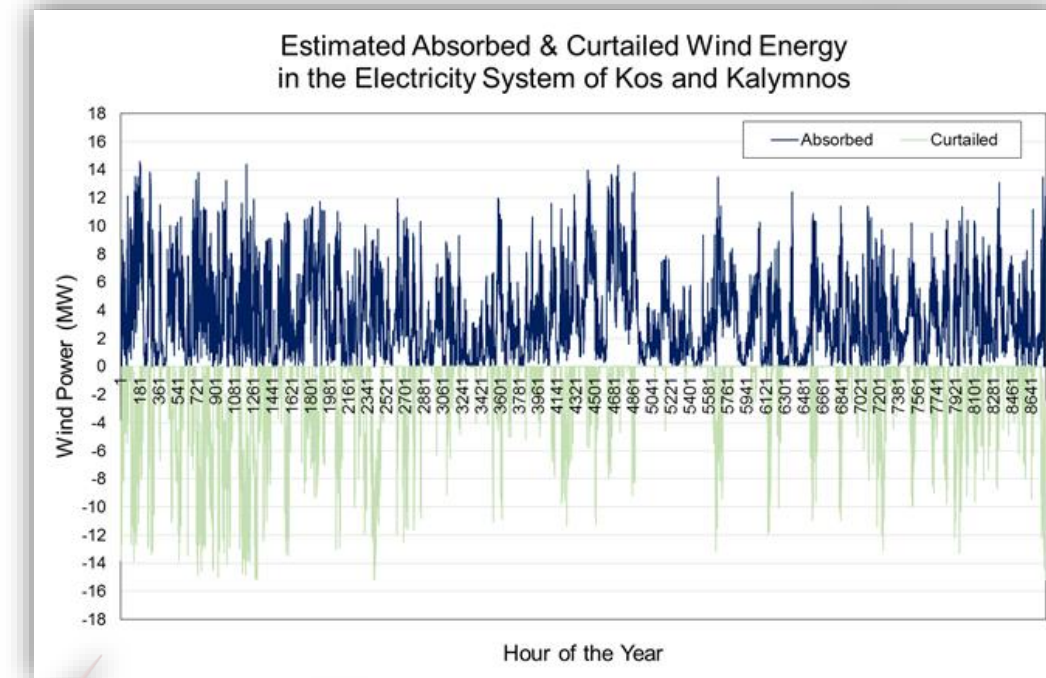
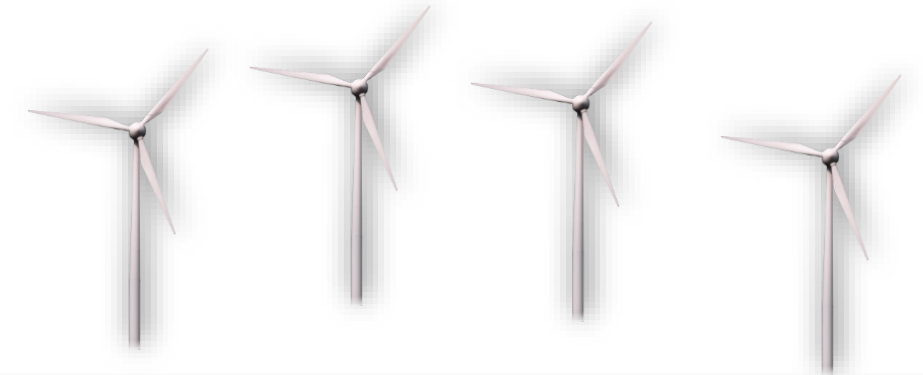
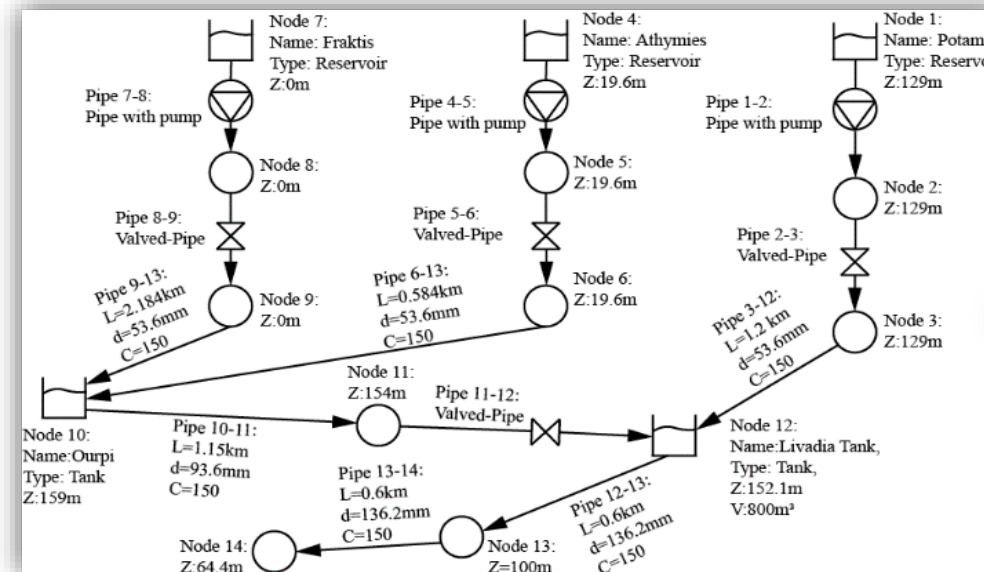
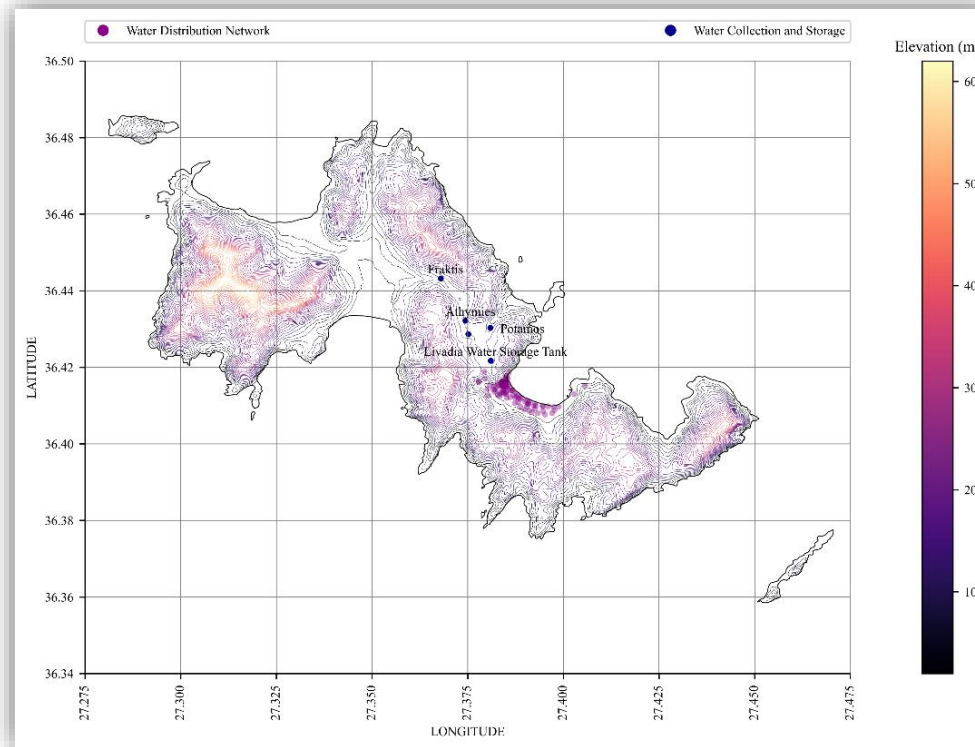
DISTRIBUTED RES & DSM



DISTRIBUTED RES & DEMAND SIDE MANAGEMENT POOL OF ASSETS

ENERGY-WATER-MOBILITY NEXUS (HOLISTIC APPROACH)

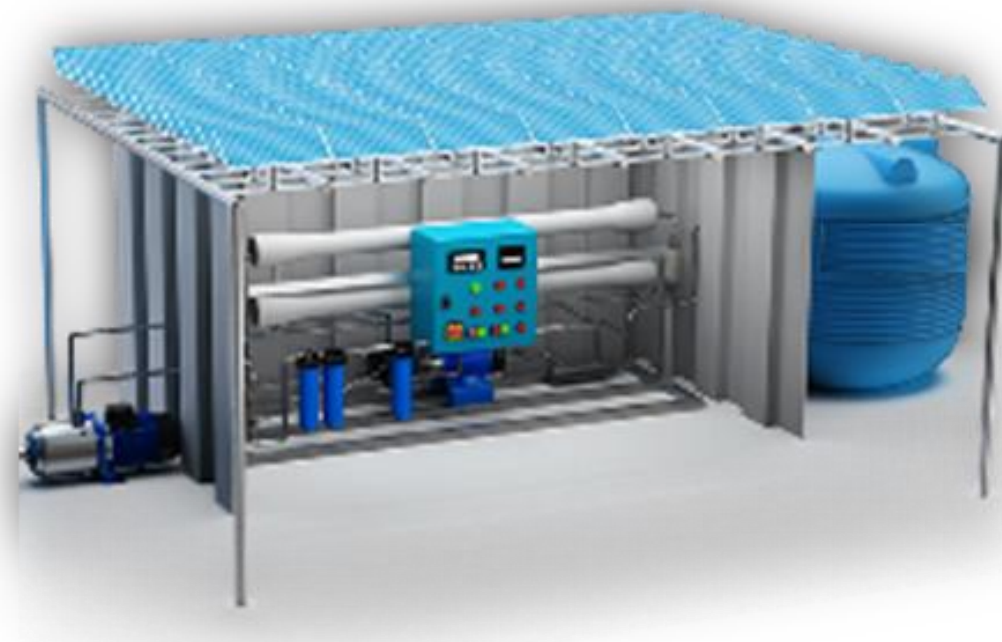
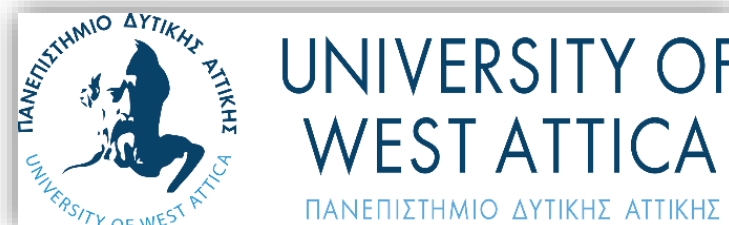
WATER NETWORK



SMART WATER
MANAGEMENT & RES-
BASED DESALINATION

DESALINAID (C4EUI) / NERIDA (NESOI)

WATER NETWORK



ENERGY-WATER-MOBILITY NEXUS (HOLISTIC APPROACH)

CLEAN E-MOBILITY



MUNICIPAL EV-FLEET,
RES-EV CHARGERS &
RES BUS STATIONS

ENERGY-WATER-MOBILITY NEXUS (HOLISTIC APPROACH)

CLEAN E-MOBILITY



MUNICIPAL EV-FLEET,
RES-EV CHARGERS &
RES BUS STATIONS

ENERGY-WATER-MOBILITY & CIRCULAR ECONOMY NEXUS

ZERO WASTE INITIATIVE



JUST GO
ZERO
by polygreen 
circular economy solutions

Tilos

