



TERGYS
Water and Energy Systems



Autonomous waste water and runoff water recycling using renewable energy for resilient cities

YOUR CHALLENGES

- ✓ Reduce water resources pressure
- ✓ Substitute drinking water use with safe recycling water
- ✓ Decrease your environmental footprint
- ✓ Bring solution to water usage conflicts

OUR OFFER

- ✓ Recycle waste water reducing drinking water use without CO2 emission
- ✓ 24/2/7/7 of water and energy
- ✓ Use of green energy at low cost
- ✓ Electric charging points for electrical vehicles and mobile devices



Plug & Play containerized systems

- ✓ 10 m³/d up to 1000 m³/d of recycled water
- ✓ 4MWh/year up to 2GWh of electricity/year

- ✓ Waste water and runoff water recycling for non potable uses such as irrigation, washing...
- ✓ 50 to 10000 Electrical vehicles charging/year
- ✓ Charging 80 mobile phones per day/100 inhabitants



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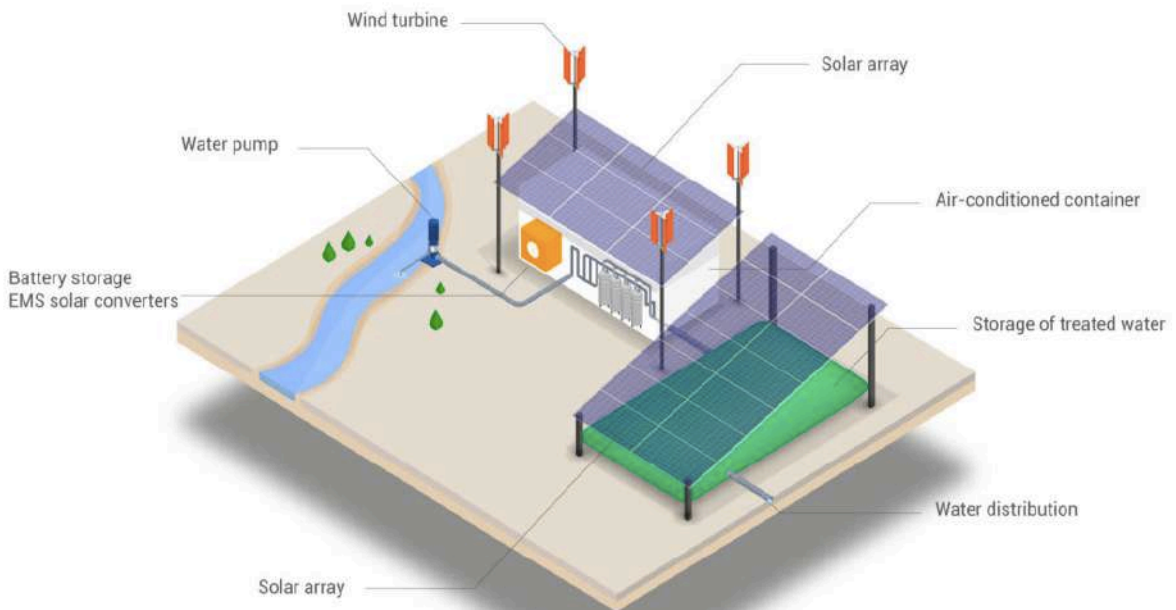


OUR COMMITMENT

- ✓ 24/7 energy management
- ✓ Battery life > 7 years
- ✓ Guaranteed water quality
- ✓ System modularity

CLIENT FLEXIBILITY

- ✓ Equipment purchase or rental
- ✓ Remote monitoring with alerts
- ✓ Local maintenance contract
- ✓ Adapted water and electricity prices



OUR APPROACH

- ✓ Definition of the optimal system based on your needs
- ✓ Individualized quote and proposal
- ✓ Installation, training and start-up
- ✓ Remote monitoring and operating assistance
- ✓ Maintenance interventions

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