



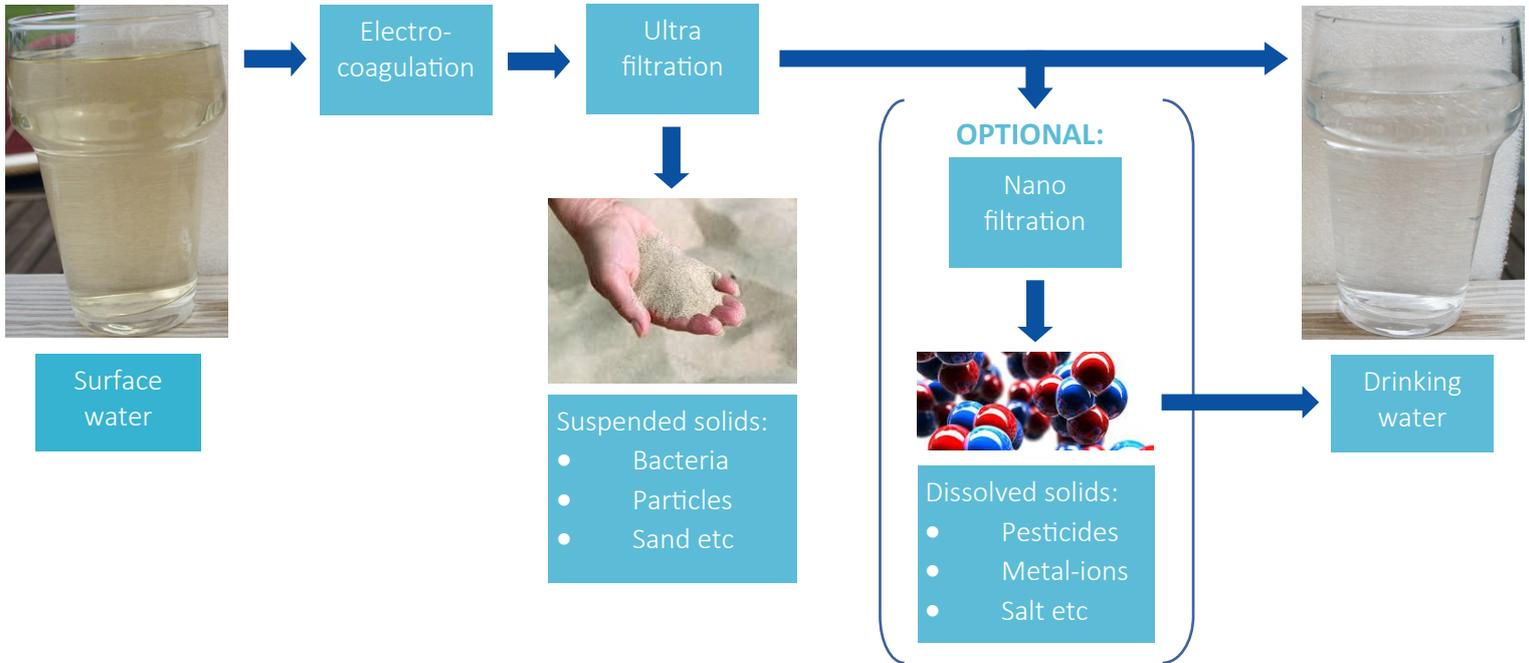
About Water4all Containerized drinking water production unit - up to 1 million liters/day/unit

Drinking water production units are mostly large installations which are positioned in the middle of communities and require highly trained technicians to operate. Water4all developed in close cooperation with the leading Dutch drinking water supplier, Vitens, a water treatment system which can be used at places where (extra) drinking water is required .

Implemented in the design of the W4A containerized design is the technology to produce drinking water out of surface or well water. The compact system is ready to be used and can be remotely controlled. On request the unit can be solar cell powered to make it autonomously in non-developed areas. The capacity is standard from 100—1000 m³/day. Where competitive units often require chemicals this unique design is based on electrolysis techniques combined with multicore membranes. These techniques are widely used independently but Water4all managed to combine these techniques to a reliable drinking water production system. Optionally the system can be expanded with a nanofiltration, reverse osmosis or UV treatment.



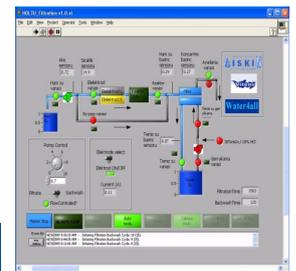
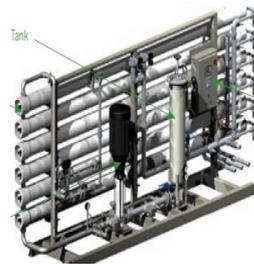
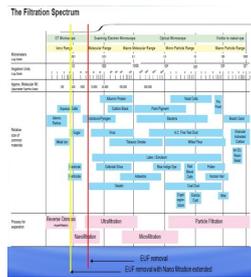
The water treatment process



Advantages W4A

Treatment for small communities (30-1000 m³/day each unit)

- ✓ No operator required
- ✓ 99,999% removal of microorganism and colloids
- ✓ Low energy consumption (optional use of solar energy)
- ✓ Reliable and fail-safe design
- ✓ Very low or no use of chemicals
- ✓ Minimum 2 months service interval or longer
- ✓ Remote monitoring and control
- ✓ Portable systems mounted in a container
- ✓ Very low costs/m³ drinking water



About WATER4ALL

Water4all is originally established in 1999 and grew in the years upto a known Dutch water treatment unit supplier. By circumstances the company was taken over in 2016 by a chemical engineer and several former employees. The current owners and partners of Water4all have a broad experience in developing, producing and assembling of skid or container based drinking water treatment plants and auxiliary machines, equipment and controls. The innovative design of the drinking water plants and engineering, production and installation of these containerized units is our ultimate strength. Water4all acquired the containerized drinking water plant design from the Dutch drinking water company Vitens. Vitens is known as technology and quality leader in purification and production of drinking water for millions of people in the Netherlands. Newest technologies developed at the local technical university are also included in the designs and this broad experience is used in the design of the units.

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