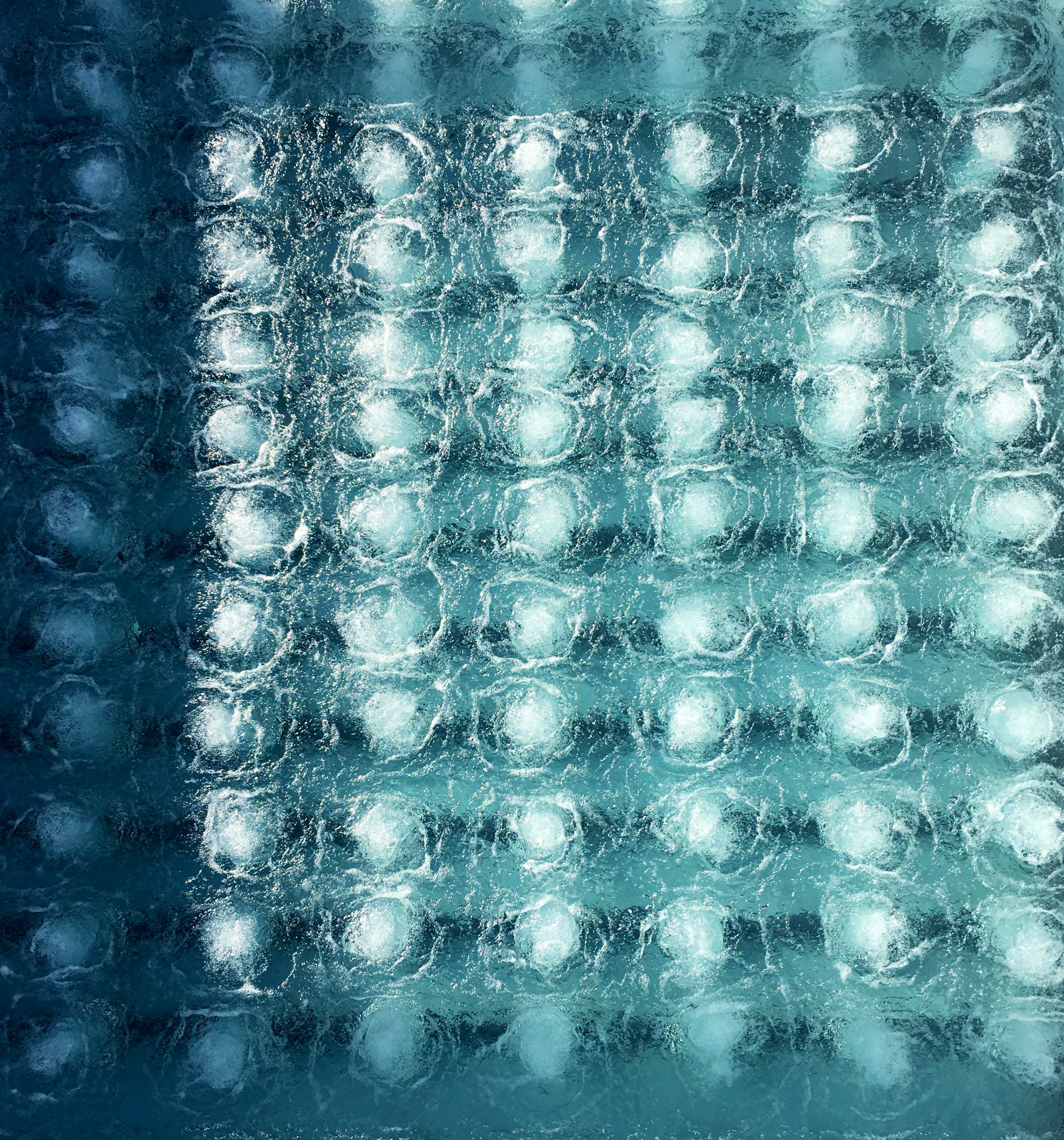




**SUSTAINABILITY**



## **WaterNext SOLUTIONS**

We are experts who strive to **achieve the goals of industry** around water resources; **we are specialized in industrial waste water treatment and environmental systems of recovery.**



**100+ combined years of  
experience for industrial  
waste water**

**Designed and execute 3000  
plants worldwide**

**100+ industrial waste  
water recovery plants  
executed**

## **OUR EXPERIENCE**

The plants designed and implemented by WaterNext are **an excellent tool to achieve not only the goals of sustainability for the industrial company but also the local government compliance standards** and the road map to zero discharge for the **ZDHC** program.



## TECHNOLOGY

WaterNext through its **exclusive design and technology** purifies wastewater by transforming the pollution discharged into energy for the life of bacteria. **Pollution transformed into energy without any use of chemicals neither toxic wastes.**



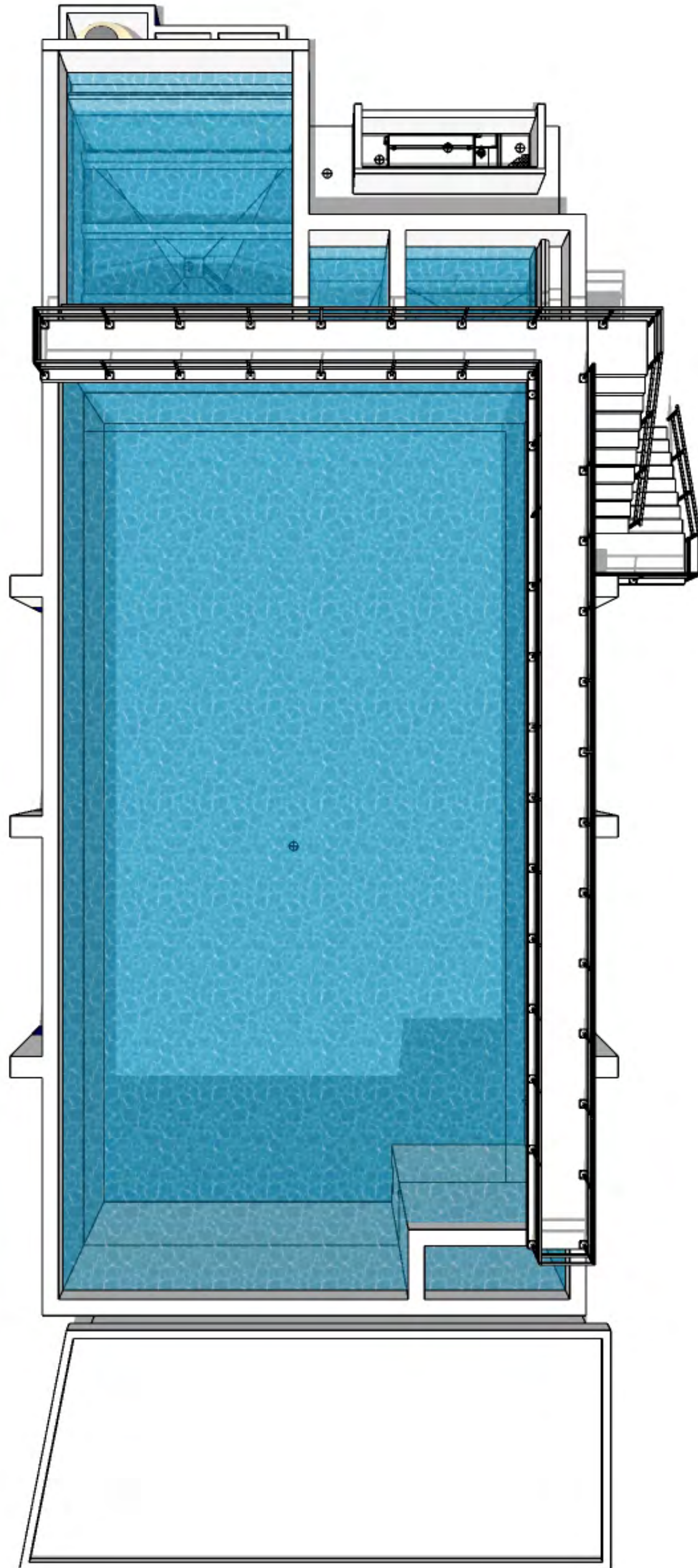
## STRATEGIES FOR WW TREATMENT

- 100% Biological wastewater treatment plants
- MBR wastewater treatment and recovery plants
- Up to 99% wastewater recovery through Reverse Osmosis
- Zero discharge
- Soda recovery from wastewater and its reuse in industrial processes
- CO<sub>2</sub> recovery from atmospheric discharge



## ADVANTAGES

- **Very low** operating cost.
- **Very high** levels of purification of water.
- **Maximum reuse** of wastewater.
- **Low** sludge generation that too, **non toxic**.
- High Automation with least manpower.
- **ECO FRIENDLY SOLUTION.**



## SUSTAINABILITY OF THE STRATEGIES

**Biological systems** are the most sustainable way to treat wastewater due to zero use of chemicals in the process, also the sludge that is discharged is biological and can be reused on soil.



## SUSTAINABILITY OF THE STRATEGIES

The projects we build are equipped with **inverters that modulate electricity consumption, significantly reducing operational costs.** The materials we use are made of durable components, **extending the treatment system's life.**





## SUSTAINABILITY OF THE STRATEGIES

One of the most important aspects for environmental health is reducing greenhouse gases. With CO<sub>2</sub> recovery systems, **greenhouse gases are completely reused as input for the neutralization of alkaline wastewater.**



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