



**WATER • POWER • RENEWABLES**

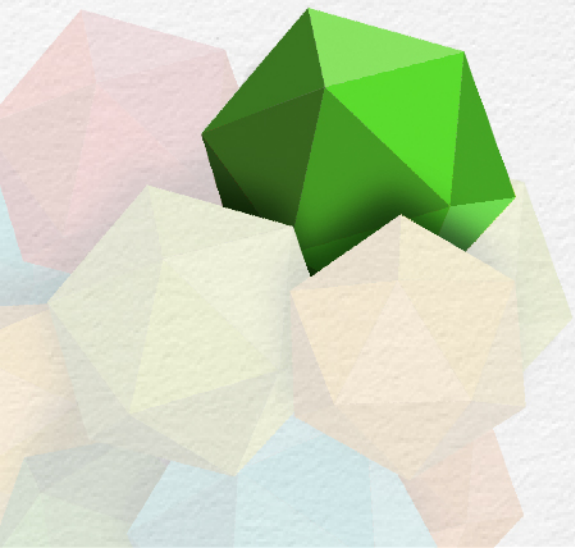
**The only private utility player in the UAE**



## Aligned to National **Sustainability** Goals

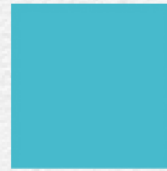
As a full spectrum integrated private utility, Utico's operations are end-to-end from plant to people.

Since inception and for 15 years of its operations in Northern Emirates of the UAE, UTICO has been scaling up its core focus on Sustainability in its business operations, and have been continuously in line with UAEs NET-ZERO BY 2050 STRATEGY.



UTICO - Being sustainable is a core mission to us





# End-to-end utility ecosystem

Our operations run across the entire utility ecosystem spanning water and electricity generation, Transmission and Distribution (T&D) billing, collection, customer service, as well as Engineering, Procurement and Construction (EPC) services.

**WE ALSO PROVIDE TURNKEY SOLUTIONS**



## Asset Owners

Our utility infrastructure assets include four integrated water and power plants

UTICO - Being sustainable is a core mission to us



# Serving communities: trans-emirates pipeline

We own a 58-km trans-emirate pipeline which connects four out of the six emirates of the UAE.

Sharjah

Ajman

Umm Al Quwain

Ras Al-Khaimah

We serve an area of

**700 sq.km** in the UAE

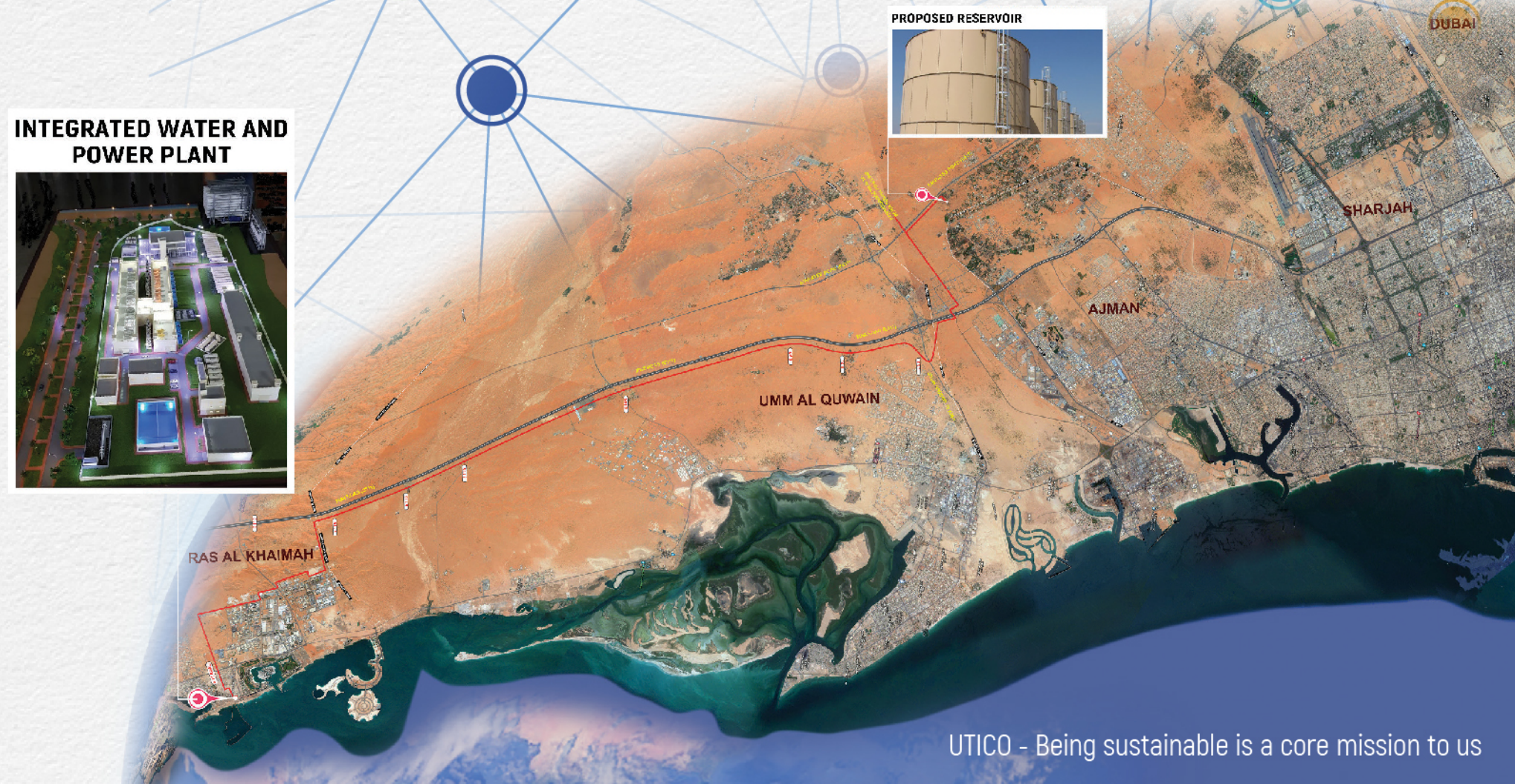
with our **600** km water network &

over **250** km power lines.

INTEGRATED WATER AND POWER PLANT



PROPOSED RESERVOIR





“ We never know the worth of water till the well is dry. ”

- Thomas Fuller, Historian

“ Sustainability is ensuring resourceful future for generations to come. As a utility leader, we are committed to this responsibility. ”



**Utico**  
THE UTILITY EXPERTS



# Circular economy

## focus

Over the years we have been accelerating our transition to a green utility by pursuing circular economy initiatives.

Our target is to reach 100 MW of energy from renewables.

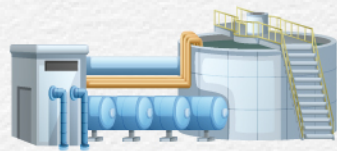




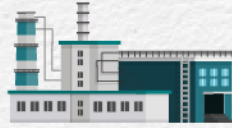
# Milestones...

**1.**  
**2005**

First Water Plant goes on stream in Ras Al Khaimah - Capacity: 6,000 MLD.



**2.**



**2008**

Own DG. Power generation for water plant operational.

**3.**

**2010**

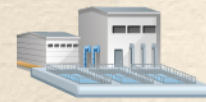
IWPP (Integrated Water and Power Plant) construction starts. 110 MLD water production operational.

10 MW Power plant goes on stream - Current capacity 110 MW.



**4.**  
**2014**

6,000 to 15,000 m<sup>3</sup> water operations in Khor Khuwair, Ras Al Khaimah.



**5.**



**2015**

IWPP capacity increased to 15,000 m<sup>3</sup>.

**6.**  
**2019**

Additional 45 MLD plant starts.



**7.**  
**2022**

6 MW Waste Heat Recovery system operational.



**8.**



**2023**

20 MLD Al Ghubra plant in Oman construction starts, now under commissioning.



# Water

Utico owns and operates three SWRO plants in Ras Al Khaimah, and supplies water to its customers through its own Transmission & Distribution network.

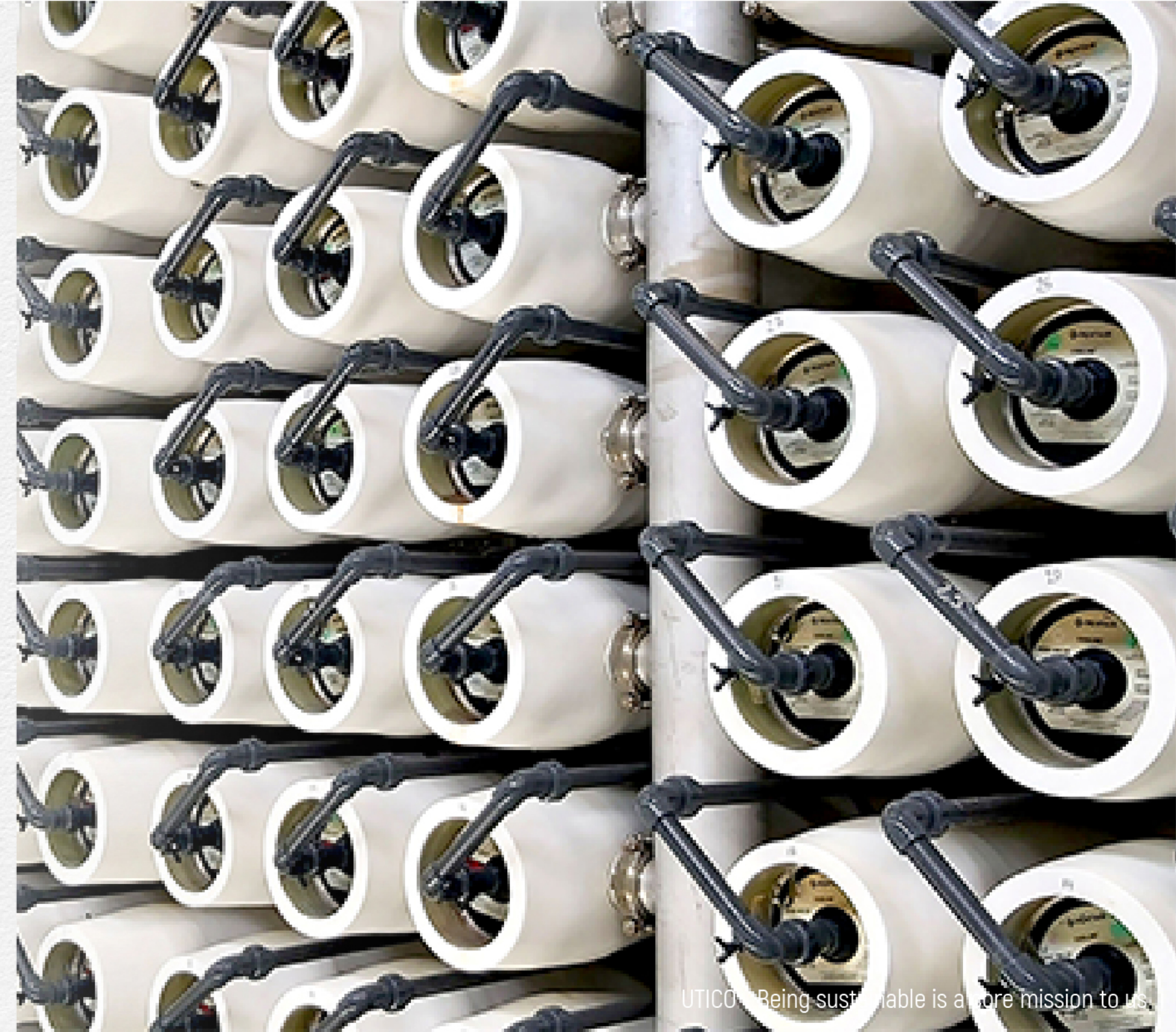
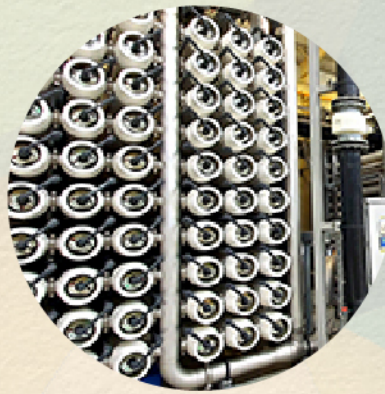
Water is also supplied to government utility entities under off-take agreements.

Utico continues to expand its SWRO capacity to produce and supply 305,000m<sup>3</sup>/day potable water.

**150,000** m<sup>3</sup>/ Day in Al Hamra, Ras Al Khaimah

**110,000** m<sup>3</sup>/ Day in Al Hamra, Ras Al Khaimah

**45,000** m<sup>3</sup>/Day in Khor Khuwair, Ras Al Khaimah







# Power

Utico offers uninterrupted power supply to its customers. Power is generated from plants owned and operated by Utico, and are designed, engineered and constructed by the company.

**100 MW** Natural Gas Fired Independent Power Plant at Al Hamra, Ras Al Khaimah

**44 MW** Natural Gas Fired Independent Power Plant at Khor Khuwair, Ras Al Khaimah





Renewables:

## Waste Heat Recovery

In line with Utico's pursuit of reducing carbon footprint and climate change mitigation, a joint venture waste heat recovery plant with Wartsila captures and converts exhaust gas from the power plant to generate 6 MW of electricity.

The plant is estimated to remove 25,000 tons of CO<sub>2</sub> from environment annually.





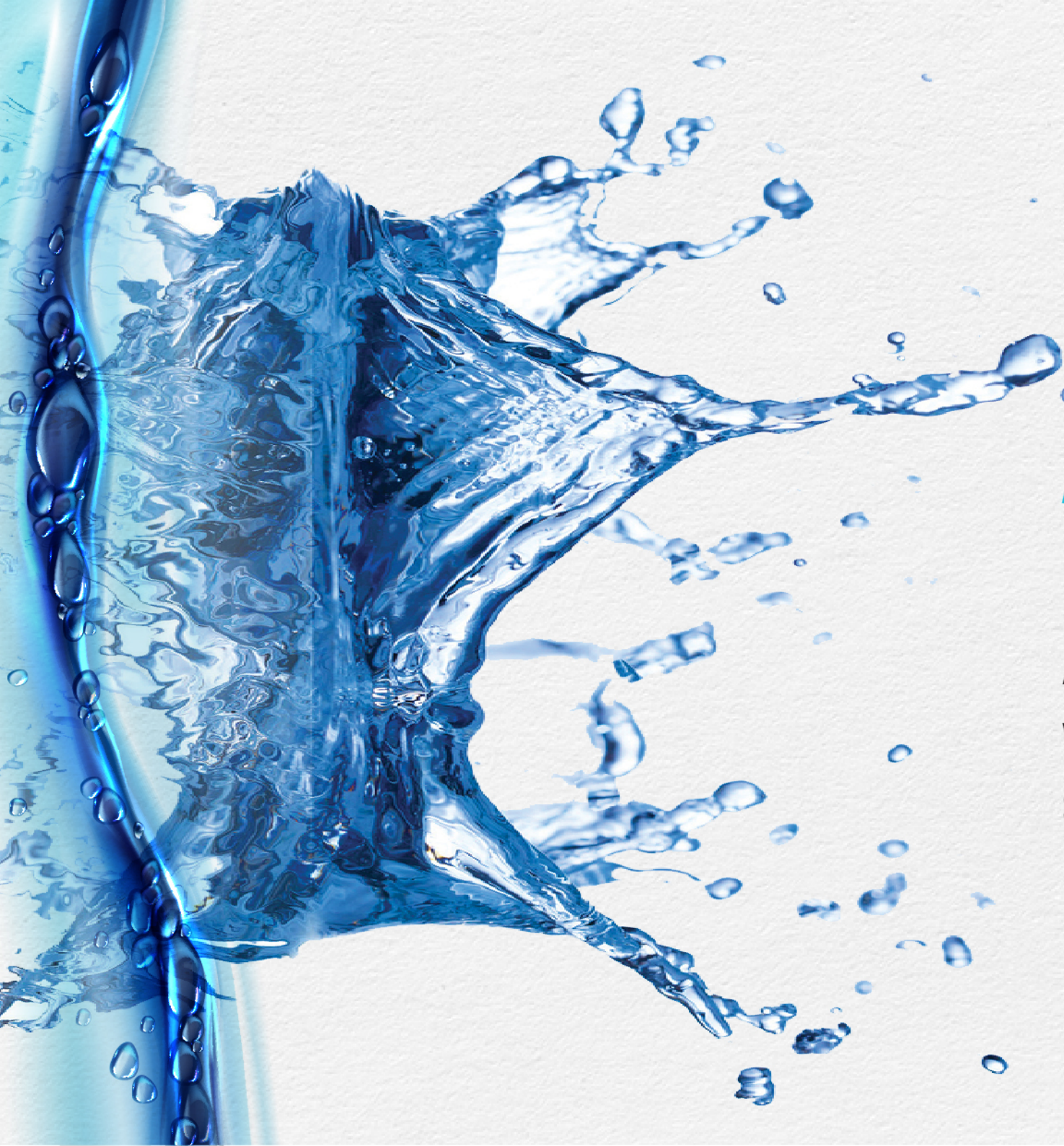


## CSR

To help shore up the UAE's food self-sufficiency and support local farmers, Utico supplies subsidised water to over 500 farms in Ras Al Khaimah. The target is to scale up the service to 3,000 farmers.







## Aligned with **UN SDGs**

At every step of our growth journey,  
we are aligned to UN SDGs and  
strategic UAE sustainability goals.





The logo for Utico features the word "Utico" in a bold, black, sans-serif font. The letters are partially obscured by a stylized landscape graphic consisting of a green base representing grass and a light blue area above it representing water or a sky. The background of the entire image is a complex, abstract geometric pattern of overlapping triangles in various shades of green, yellow, orange, and blue.

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[www.uticome.com](http://www.uticome.com)