

WATER INVESTING

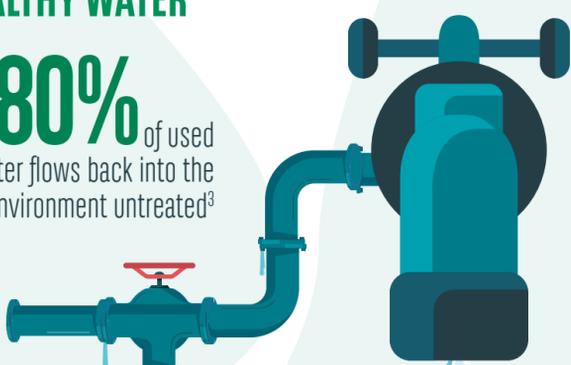
AN INVESTMENT CASE FOR THE VITAL RESOURCE

A multi-faceted theme with growth potential
for decades to come

THE CASE FOR INVESTING IN WATER

UNTREATED AND UNHEALTHY WATER

Over **80%** of used water flows back into the environment untreated³



GROWING POPULATIONS AND URBANISATION

Global demand for fresh water is likely to outstrip supply by

40% by 2030¹

EXTREME WEATHER AND FLOODING

For every 1°C temperature rise, expect a

20%

drop in renewable water resources²

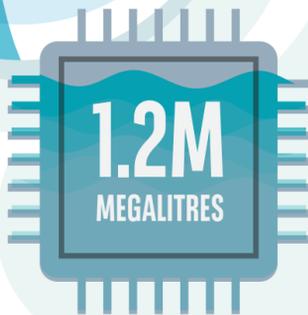


POOR INFRASTRUCTURE

Lost in the US daily due to leaks and burst water mains- enough water to fill over 9 000 Olympic pools⁴

INNOVATION-RELATED DEMAND

The chip industry uses an estimated 1.2M megalitres of water a year⁵



¹ Global Commission on the Economics of Water report, 2023

² Council on Foreign Relations, 2023: Water Stress: A Global Problem That's Getting Worse

³ NRDC, 2023: Water Pollution: Everything You Need to Know

⁴ U.S. Infrastructure Report Card, 2021

⁵ Semiconductor Digest, October 2022: Water Supply Challenges for the Semiconductor Industry

SOLUTIONS TO THE CHALLENGES



DRINKING WATER TREATMENT

Consider products treating, separating and purifying water

INNOVATIVE ULTRA-PURE WATER PRODUCTION FOR CHIPS

Think membrane filtration or advanced oxidation

QUANTITY, USAGE, LEAKAGE MONITORING

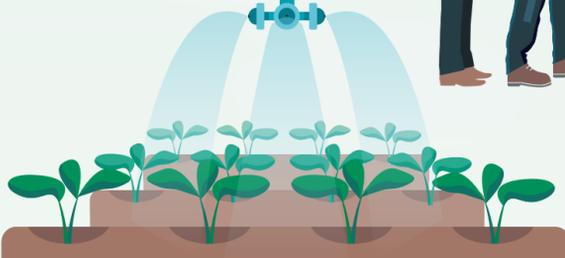
Advanced measurement systems use connected sensors, drones and satellite systems

USAGE TRENDS AND OPTIMISATION TOOLS

Using network data, operators can manage flows, leakage and flooding remotely and efficiently

SMART IRRIGATION

Sensors, weather and other data, and automated controls can deliver precise and efficient irrigation



A LASTING THEME FOR INVESTORS

✔ Choose from economically resilient businesses and growth-oriented firms

✔ A promising outlook amid tightening regulation and growing awareness



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