



ÁGUAS DO
TEJO ATLÂNTICO
Grupo Águas de Portugal



GLOBAL SUMMIT
OF WOMEN



Water Recovery Facility
A New Generation of Water

Alexandra Serra
Chairman & CEO
Águas do Tejo Atlântico

**2021 GLOBAL
SUMMIT WOMEN**

**Creating Growth and a
Carbon-Free Future:**

Waste to Wealth

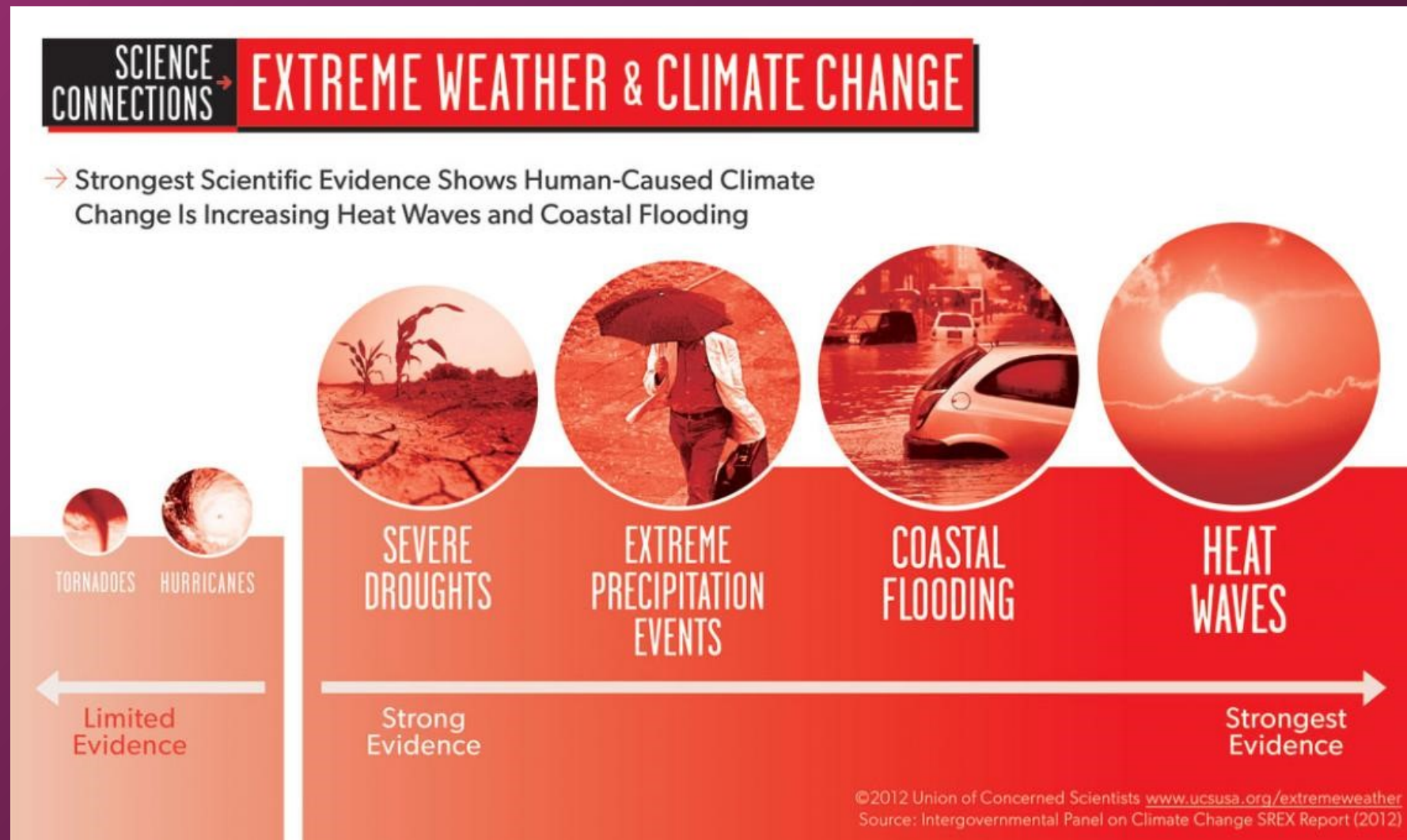
October 30, 2021



**NEW
REALITIES!**

**Climate
change and
associated
extreme
factors
demands**

**NEW
MINDSETS!**



Change Factors:

Technical Availability!

Leadership / Public demand

Necessity / Calamity

“Law”

Investment / Opportunity Cost



YOU!

Technology is available
Reuse it possible for different needs.
Water Reuse is secular.

**Make any sense wash the
streets with drinking water?**



Our Mission

Explore and manage the multi-municipal wastewater sanitation system of Greater Lisbon and West

Ensure the quality, continuity and efficiency of public water services, in the sense of protecting public health, the well-being of the population, accessibility to public services, environmental protection and economic and financial sustainability

Contribute to the regional development

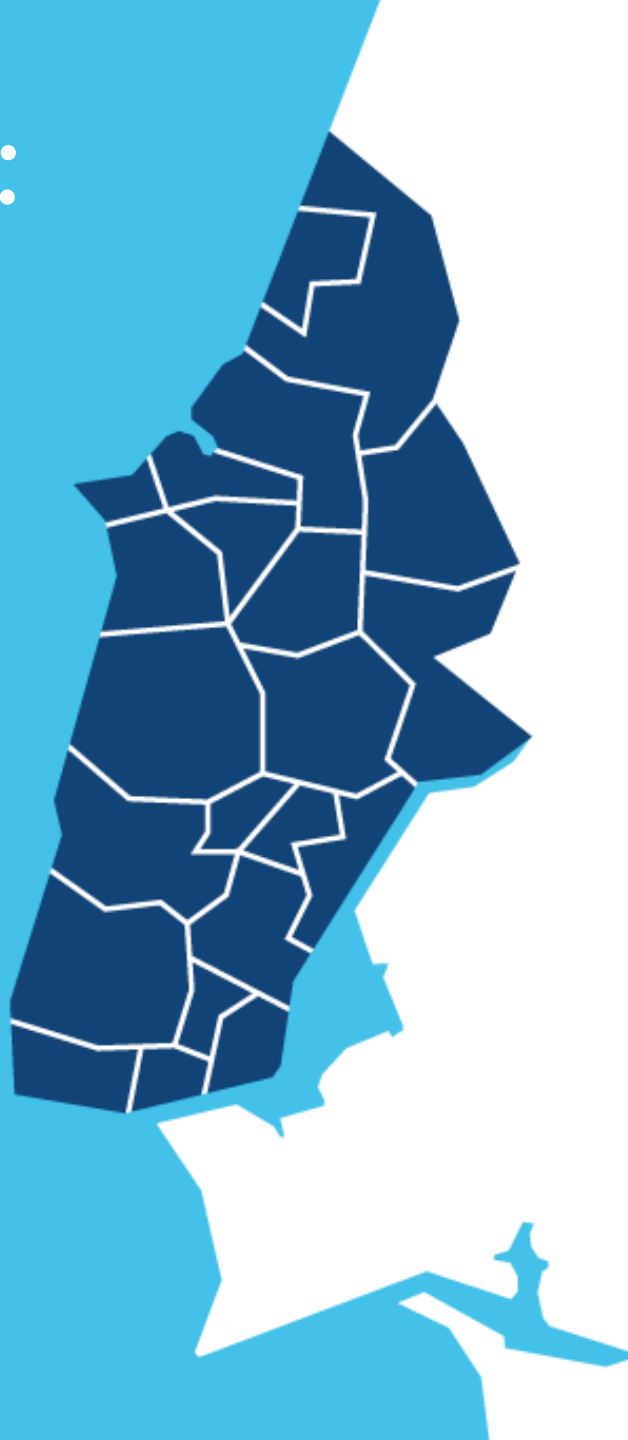
Tariff stability



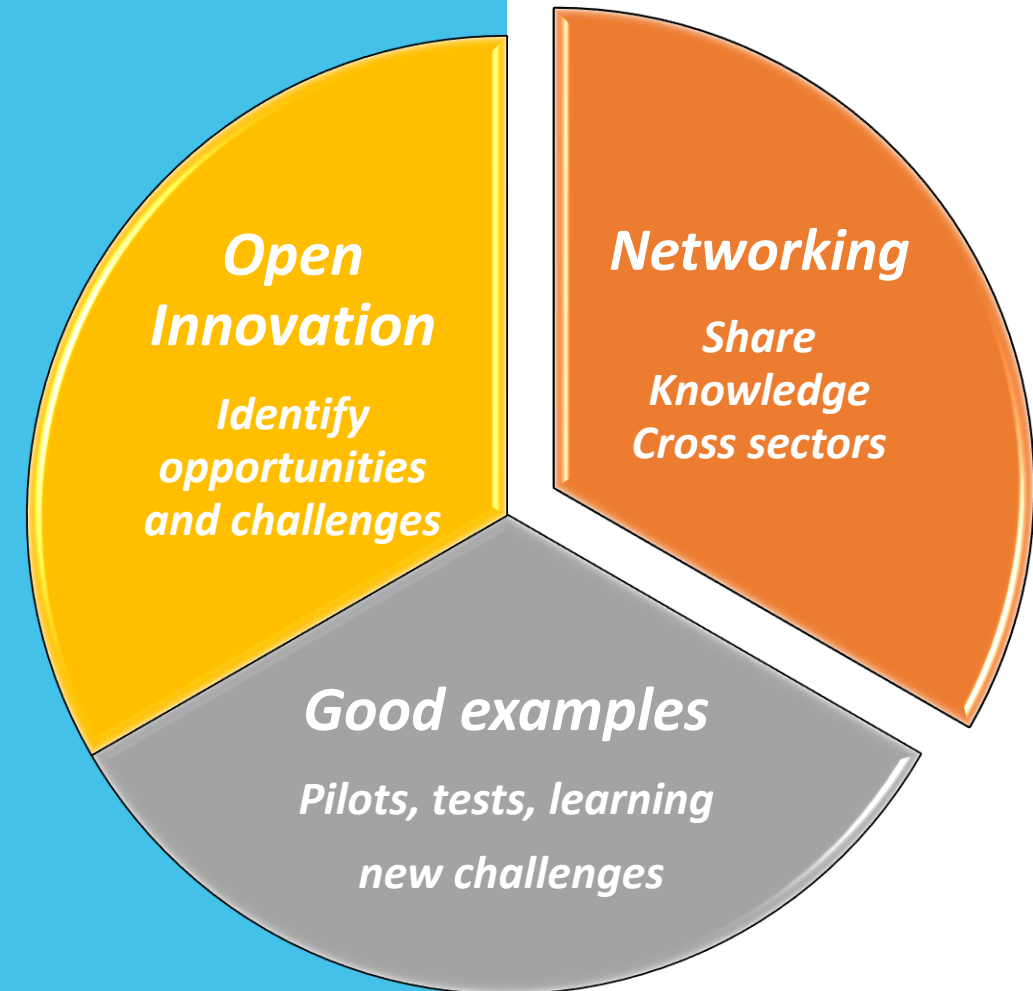
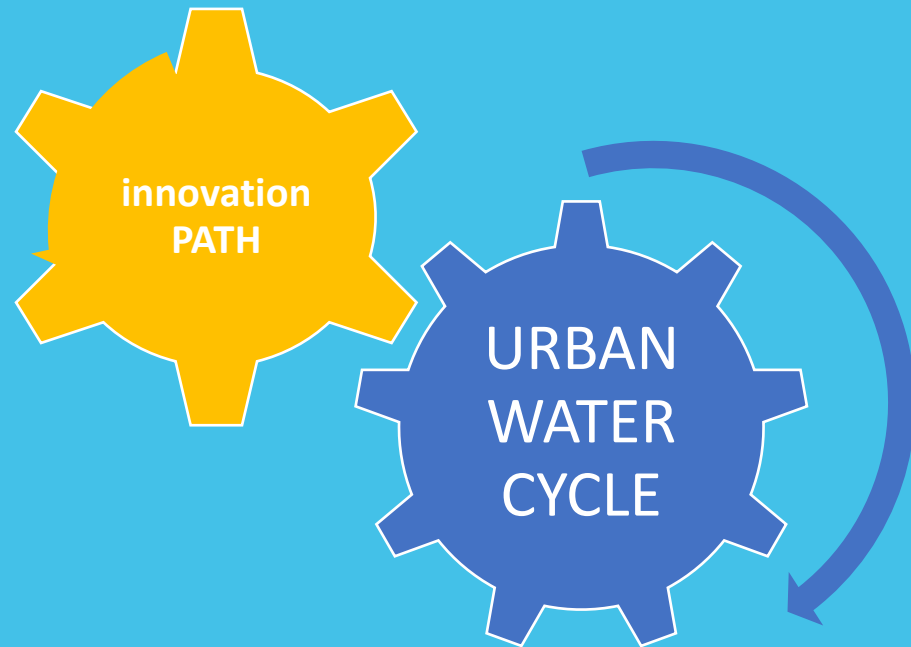
Some of our Results:

2021

- **200km** from the coast
- **41** Blue Flag beaches in our interventional region!
- **Dolphins** return to the Tagus
- Safeguarding ecosystems attracted species (fauna and flora)
- Excellent conditions for tourism and water sports
- Increase in economic activities linked to Rivers and Sea



DRIVEN BY INNOVATION

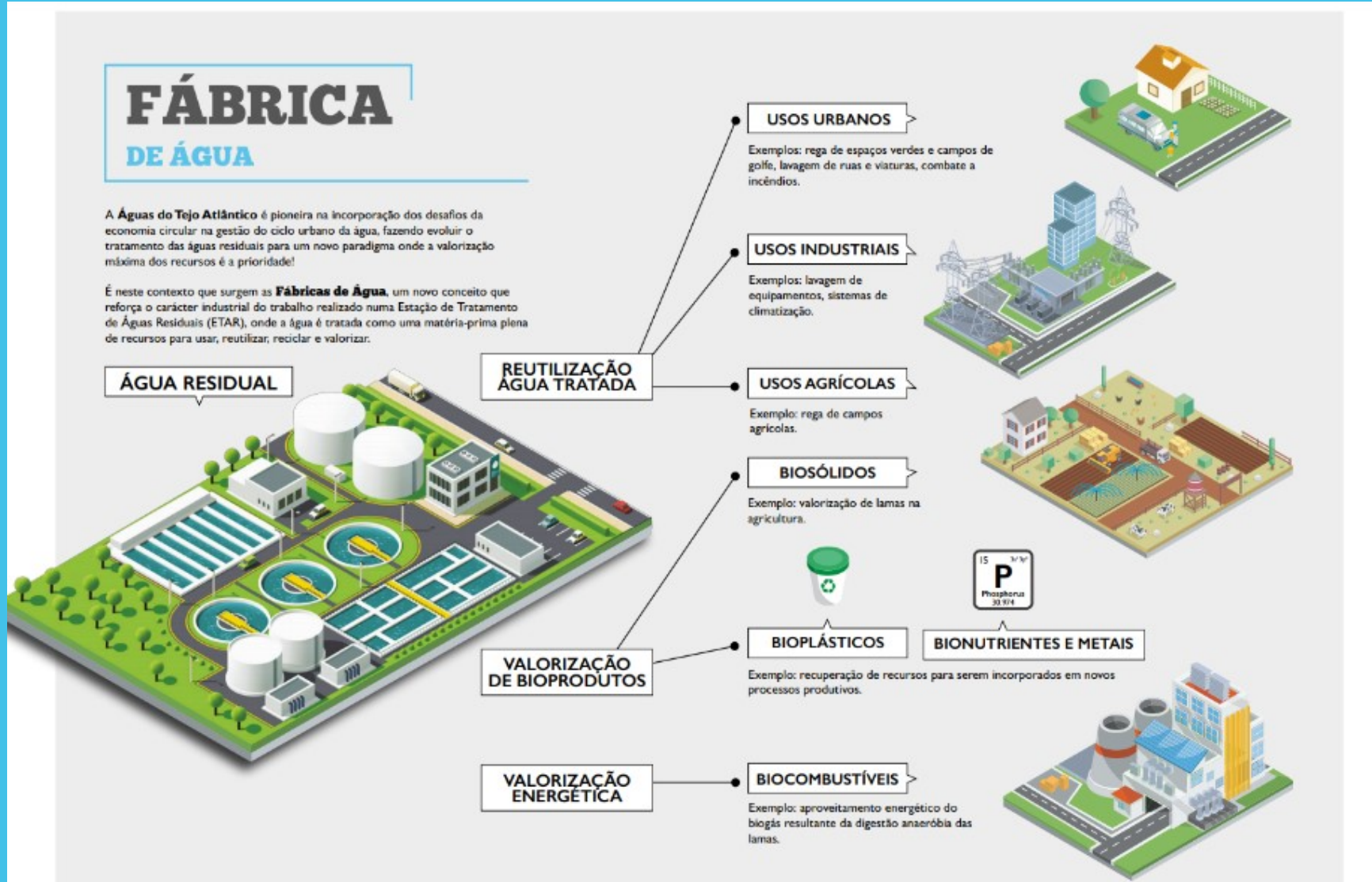


Water Recovery Facility

Former Waste Water Treatment Plant

A concept that increase the industrial feature of the work carried out in a Wastewater Treatment Plant (WWTP), where water is treated as a raw material full of resources for:

use, reuse, recycle and recover.





More “new” WATER available to:

Agricultural Use;

Industrial Use;

Street washing and other urban uses;

Watering green spaces;

Aquifer Recharge;

among others.



The brand *water*⁺ created

by Águas do Tejo Atlântico, intends to identify products valued in the “Water Factories”, with the ability to re-enter the production cycle as a raw material within the scope of Circular Economy.

“Águas do Tejo Atlântico wants to contribute decisively to the development of greener and more sustainable cities.”

VIRA

CERVEJA ARTESANAL
PRODUZIDA COM
ÁGUA RECICLADA

VIRA



VIRA, a brand of craft beer created by Tejo Atlântico made from **água+**, with complementary treatment through ozonization and reverse osmosis, subject to the most rigorous quality tests

100% secure.

VIRA was created to change mindsets and raise awareness of the importance of reuse as a way to preserve our most precious resource, water.



One other good question are:

Have you ever wondered if your health and well-being would be the same without the essential work of professionals of the water sector?

And in our future?



**TEJO ATLÂNTICO UM
COMPROMISSO COM
A NATUREZA**

#TEJOATLÂNTICO

 **PELO E AMBIENTE
#ESTAMOS AQUI**



SUSTAINABLE DEVELOPMENT GOALS

1 NO POVERTY



2 ZERO HUNGER



3 GOOD HEALTH AND WELL-BEING



4 QUALITY EDUCATION



5 GENDER EQUALITY



6 CLEAN WATER AND SANITATION



7 AFFORDABLE AND CLEAN ENERGY



8 DECENT WORK AND ECONOMIC GROWTH



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



10 REDUCED INEQUALITIES



11 SUSTAINABLE CITIES AND COMMUNITIES



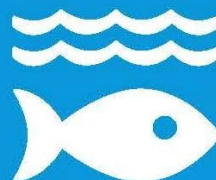
12 RESPONSIBLE CONSUMPTION AND PRODUCTION



13 CLIMATE ACTION



14 LIFE BELOW WATER



15 LIFE ON LAND



16 PEACE, JUSTICE AND STRONG INSTITUTIONS



17 PARTNERSHIPS FOR THE GOALS



SUSTAINABLE DEVELOPMENT GOALS



ÁGUAS DO
TEJO ATLÂNTICO
Grupo Águas de Portugal



GLOBAL SUMMIT
OF WOMEN



Water Recovery Facility
A New Generation of Water

Alexandra Serra
Chairman & CEO
Águas do Tejo Atlântico

**2021 GLOBAL
SUMMIT WOMEN**

**Creating Growth and a
Carbon-Free Future:**

Waste to Wealth

October 30, 2021