

Sacyr Water

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Sacyr

Sacyr Water

Sustainability

Innovation



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Sacyr

*One single team with
one global dream.
We're Sacyr*

As a global group taking part in infrastructure, services and industrial projects, we are a sustainable and profitable company with a successful track record of 30+ years and a footing worldwide.

Sacyr is focused on its consolidated infrastructure development in coordination with its Construction and Services Divisions.

With over three decades of experience, Sacyr has become an internationally recognized leader in the global infrastructure market.



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Presentation

Group structure



Backlog



Sacyr



Sacyr Challenge
Success

Sacyr
OPERATIONAL

Includes P3 activity with a diversified transport infrastructure, social and green business portfolio:

- 65 assets in 15 countries with € 18 bn investment managed
- Young portfolio with a 25-year remaining asset life
- Specialized in greenfield projects intervening throughout the entire value chain
- High growth potential and increasing value.

Sacyr
ENGINEERING AND INFRASTRUCTURES

Focused on construction activities:

- Civil works
- Building
- Turnkey/EPC, energy, oil and gas, waste treatment

Quality of their executed works.

Tech heavy

Compliance with deadlines

High safety standards

Sacyr
SERVICES

Focused on public service P3 projects:

- Municipal services, facilities and conservation
- Stable cash generating activity in the long term.

Sound portfolio of public and private contracts.

Improvement of turnover and margins.



sacyr water

CONCESSIONS



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. **Water treatment, purification, desalination, filtration, and reuse;** operation and maintenance, services and project finance.

. 100+ reverse osmosis plants: major BOT projects in Algeria, the world's largest reverse electrodialysis (RED) plant.

. Three of the **most important ultra filtration (UF) plants in the world** (Binningup, Australia; Sohar, Oman; Ashdod, Israel).

. Total water cycle management: **9.5 million residents supplied** in Spain, Chile, Australia, Oman, and Algeria.

. Ranked 4th among Spanish companies for contracted desalinated water capacity (2010-2021)*: output > 2.2 million m³/day, supplying more than 14.6 million people/day. Leaders in desalinated water production for agriculture.

Main activities

Desalination



Wastewater treatment and reuse



Drinking water



Integrated water cycle management



Industrial Water Treatment



Long-term projects



Desalination for agriculture



Innovation



Sacyr Water

Desalination

Sacyr Water is a global benchmark and a primary leader in the seawater desalination sector for human consumption, industry and irrigation.

Our facilities are equipped with the most advanced technology, using reverse osmosis membranes or the most up-to-date electro dialysis systems, which guarantees a reduction in energy consumption, while also taking care of the existing natural resources.

This state-of-the-art technology and innovation enable us to keep our facilities fully operational, up-to-date and ready to overcome unique challenges at any time.



Key Data



Top 10

Worldwide desalination ranking



2.3 million

Installed capacity (m³/d)



1.3 million

Operating capacity (m³/d)

Featured projects

SSDP
Desalination
Plant

Sohar
Desalination
Plant

Águilas-
Guadalestín
Desalination
Plant



Sacyr Water

Wastewater treatment and reuse

Our treatment plants and water quality measurement systems have the latest advances in reducing energy consumption and in environmental sustainability, all with the main objective of guaranteeing return to the natural environment (sea, reservoir or river) in the desired conditions or for potential reuse, always complying with the applicable environmental legislation and reducing the risk of potential pollutant discharges by means of preventive control tools.



Key Data

 **348,304**
Volume of treated wastewater (m³c)

 **1.7 million**
Population Equivalent

Featured projects


**Guadalajara
WWTP**


**Northwest
Tenerife
WWTP**


**La Gavia
WWTP**



Sacyr Water

Conventional drinking water plants

Sacyr Water manages and operates drinking water plants, pumping stations, treated water tanks and all types of supply networks, aimed at meeting the highest quality required by any of the current legislation, guaranteeing users the satisfaction of their demand not only in terms of quality but also according to their demands.



Key Data

 **495,780**
Volume of water treated (m³/d)

 **1.9 million**
Inhabitants

Featured projects


Rioseco
DWTP


Ablaneda
DWTP



Sacyr Water

Integrated water cycle management

Quality water is much more than just drinking water. At Sacyr Water, quality represents excellent supply, flow management, and measuring and billing for easy and convenient consumption for citizens. The quality of water we offer is quality of life, rapid response capacity to meet new demands and offer peace of mind in homes.



Key Data

 **283,933**
Operation capacity (m³/d)

 **620,450**
Inhabitants

Featured projects


Emmasa


Guadalagua


Aguas del Valle de Guadiaro



Sacyr Water

Industrial Water Treatment

The industrial sector is a key objective for Sacyr Water, intervening throughout the water cycle in industry, from demineralized or ultrapure water production to processing water, effluent and industrial wastewater treatment.

We work in the petrochemical, food and mining sectors under different contractual formulas (Supervision, Operation and Maintenance, Concession) and have extensive experience in construction.

<https://www.sacyrwaterbrochure.com>



Key Data



14,488

Operation capacity (m³/d)

Featured projects

+

Capsa
Foods
IWWTP

+

Repsol
Cartagena

+

Helados
Alacant
IWWTP



Sacyr Water

Long-Term Projects

At Sacyr Water we lead long-term projects from the design and construction phase to the operation and maintenance phase, working with various forms of PPP (Public Private Partnership) with different modalities such as BOT (Build, Operate and Transfer), BOOT (Build, Own, Operate and Transfer) and others.



Key Data



Featured projects


Sacyr Water
Health
Services


Honaine


Skikda



Sacyr Water

Desalination for agriculture

Spain is a world leader in desalination for agriculture, with more than 20% of all desalinated water being used for this purpose. Sacyr Water, due to its location in south-east Spain, can be considered a world leader in the production and distribution of desalinated water for irrigation.

Pioneering examples in our country, all developed by Sacyr Water, are the Irrigation Community of Cuevas de Almanzora, the propulsion of desalinated water from Carboneras, and the advanced Águilas Desalination Plant.



Key Data

 **245,000**
Operation capacity (m³/d)

Featured projects


Cuevas de
Almanzora
Desalination
Plant


Life
Deseacrop


Águilas-
Guadalestín
Desalination
Plant



Sacyr Water

Innovation in Sacyr Water

From the beginning, Innovation has been for Sacyr Water one of the most remarkable features of the company, always with the aim of developing new technologies and processes more sustainable and respectful with the environment.

Over the last number of years, Sacyr Water has developed several innovation projects, mainly focused on the reduction of the environment impacts, consumptions reduction and a quality improvement, rather than the technology itself.

In order to organize R&D activities, Sacyr Water has certified its R&D&I Management System, as it is established in the



Featured projects

- Life HyReward
- SOS AGUA XXI
- Life Transformem
- Desaldron



Sustainability



Welcome
words from
Eva Jalón
CEO



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Sustainability
2021-2025 Sacyr Sustainable Action Plan: beyond mere compliance



Sustainability Environment

We work on five main axes aligned with the fulfillment of the **Sustainable Development Goals (SDG)**:

- . Comprehensive management system (quality, environment and energy)
- . Climate change
- . Circular economy
- . Natural capital
- . Sustainable cities

In collaboration with alliances that promote sustainable growth:



In 2021, we invested **+37%** (€ 46 M) in environmental protection and conservation, 77% more than in 2020

+122,000
hours
of environmental
training



Watch these videos
to learn more about our activities



Video
presentation
Sacyr 1



Video
presentation
Sacyr 2



Video
presentation
Sacyr 3

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