Energy Efficiency and Sustainability:

A journey of 15 years

2009



Certifications and seals:

· Certification of the UNE-EN ISO 14.001 standard and EMAS regulation.

2010-2018



Water savings:

· Installation of single-handle mixer taps.

underground irrigation systems.

- · Replacement of baths with showers in apartments.
- · Installation of dual-flush toilets in apartments.
- · Installation of 3,300 water saving devices for taps. · Gardening upgrades: installation of new sprinkler heads, meters, irrigation programmers and



Energy savings:

- · Installation of led lights.
- · Installation of motion detectors.
- · Optimisation of work equipment performance. · Installation of pvc thermofusion pipes.
- · Removal of unnecessary light fixtures. · Installation of a+ rated appliances in apartments.
- · Installation of a manual awning system to prevent overheating in apartments.



Waste:

· Installation of recycling points for customer waste segregation





Energy savings:

- · Replacement of propane boilers with heat pumps for DHW production in PSIII.
- · Installation of solar control glass in PSIV.



PARQUE SANTIAGO

2021



Water savings:

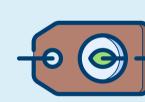
· Commencement of pipe renovation to improve water management on PSIV.



Energy savings:

· Closure of refrigerators and installation of air curtains in the supermarket on PSIV.





Certifications and seals:

· Certification of the UNE-EN ISO 50.001 standard.



Energy savings:

· Renewal of the air conditioning system in the PSV supermarket.



Responsible consumption:

· Replacement of conventional paper with paper certified with an environmental seal.

2023



Energy savings:

- · Replacement of propane boilers with heat pumps for DHW production in PSIV.
- · Installation of a photovoltaic plant on PSV.



Environmental awareness:

· Launch of the environment section on the corporate website.



2024



Energy savings:

· Installation of a domotic control system in the heat pump room for DHW on PSIV.

· Launch of a new washing strategy and replacement of dryers with more efficient machinery.



Environmental awareness:

· Launch of the environmental awareness campaign targeting customers and employees.



Responsible consumption:

- · Elimination of plastic bottles through the installation of water dispensers for employees.
- · Purchase of amenities with a lower carbon footprint in their production.



