



Made to Remember

2024

Environmental statement

Certified



Corporation



portaventuraworld.com



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1 PORT AVENTURA ENTERTAINMENT, S.A. UNIPERSONAL



1.1 MOST RELEVANT INFORMATION ABOUT THE PORTAVENTURA WORLD RESORT

- **Activity:** Tourism and leisure
- **Location:** Vila-seca/Salou
- **Telephone:** 977 779 000
- **Website:** www.portaventuraworld.com
- **Tax ID Code:** A-63.776.306
- **PortAventura Park/PortAventura Caribe Aquatic Park/Ferrari Land – Classification of Economic Activities (CNAE) Parks:** 93.21
- **PortAventura Hotels, El Paso, Caribe, Gold River, Colorado Creek, Mansión de Lucy – Classification of Economic Activities (CNAE) Hotels:** 55.10
- **Convention Centre – Classification of Economic Activities (CNAE):** 82.30
- **PortAventura Dreams Village – Classification of Economic Activities (CNAE):** 94.99
- **Parking Caravaning – Classification of Economic Activities (CNAE):** 55.30
- **Ponient Hotels Vila Centric, Pirámide Salou, Dorada Palace– Classification of Economic Activities (CNAE) Hotels:** 55.10
- **Facility Services: Industrial Laundry – Classification of Economic Activities (CNAE) 96.01**
Washing and cleaning of textile and leather garments
- **Waste producer code:** P-26916.1
- **EMAS registration number:** ES-CAT-000070
- **ISO 14001:2015 certificate registration number:** 3.00.07048
- **Science Based Target Certificate Number:** POAE-SPA-001-OFF
- **Member of Club EMAS:** Association of EMAS registered organizations in Catalonia (www.clubemas.cat)
- **Sustainability Area:** Responsible for the PortAventura World Environmental Management System (EMS)
- **Environmental investment in the year 2024:** €7,151,000

1.2 PORTAVENTURA PARK: THEMATIC AREAS

PORTAVENTURA PARK (PAP)

6 completely different fascinating worlds, decorated down to the last detail: Mediterrània, Polynesia, China, Mexico, Far West and SésamoAventura.

It offers more than 40 attractions, daily shows for all ages, 49 restaurants, as well as more than 31 shops and 15 play areas for the whole family:

Mediterrània

Pays homage to different towns on the Catalan coast at the end of the 19th century and recreates a typical Catalan fishing village.

Polynesia

Recreates Polynesia at the end of the 19th century, which was discovered by sailors such as Captain Cook and painted by great master painters such as Gauguin.

SésamoAventura

An area specially designed for children to enjoy accompanied by all the characters from Sesame Street®.

China

An exotic monumental journey through the four eastern zones: Popular China, Imperial China, the Himalayas and Cambodia.

Mexico

A fabulous encounter with ancient Mayan culture and colonial Mexico. An experience full of monuments, crafts and attractions.

Far West

Recreates an American town full of the cowboy spirit down to the tiniest detail: from an authentic saloon to a railway station, a mining area... and even a replica of the Grand Canyon in Colorado.



PORTAVENTURA CARIBE AQUATIC PARK (CAP)

A fantastic water park with spectacular theming inspired by Caribbean islands during the time of the pirates of the South Seas.

Covering a total area of 50,000 m² it has 9 restaurants, 1 shop, 16 attractions and slides, waterfalls, huge pools, green areas full of plants and palm trees.



FERRARI LAND (FL)

A theme park unique in Europe with 70,000 m² of fun. It has 16 fantastic attractions and games, a children's area with 5 attractions specially designed for the youngest, incredible theming inspired by the authentic Italy and shows. There are also 9 restaurants and 5 shops.



Certifications of our parks



Sistema de
Gestión
ISO 14001:2015
www.tuv.com
ID 9105033144



1.3 OUR RESORT HOTELS



Hotel PortAventura (HPA): HT-000760 ****

Reproduces the character and charm of a small Mediterranean town. The large swimming pool and the town square are the soul of the hotel. 500 rooms, four restaurants, a shop, entertainment, etc. And with direct access to PortAventura Park through the Mediterrània area.



Hotel El Paso (HEP): HT-000770 ****

Designed in a Mexican style and colour, it recreates a traditional Mexican hacienda. It has a total of 501 rooms, three restaurants, two bars, a shop and two swimming pools, one of them with a sunken galleon. It offers an “All-Inclusive” option.



Hotel Caribe (HC): HT-000772 ****

With a tropical setting, it is surrounded by palm trees and has exceptional open spaces. It has 497 rooms, of which 26 make up the Club San Juan (a private complex with exclusive rooms), four restaurants, four swimming pools (one of which contains sand), a shop and a Wellness Centre.



Hotel Gold River (HGR): HT-000855 ****

Recreates a gold-rush town from the Wild West. It has 549 rooms, distributed in different buildings that recreate the most significant parts of a Far West town. 78 of these rooms are located in the exclusive The Callaghan's building. It also has three swimming pools, six restaurants and direct access to the Far West area of PortAventura Park.



Hotel Mansión de Lucy (HMdL): HT-000888 *****

The most majestic and elegant of our hotels is located in a Victorian-style building. It has 31 spacious rooms with all sorts of amenities, making them the most exclusive rooms in the Resort. It has a swimming pool, a restaurant, a bar and direct access to the Far West area of PortAventura Park.



Hotel Colorado Creek (HCO): HT-004868 ****

Located in the Far West hotel complex, the Hotel Colorado Creek**** has two buildings containing 150 and 141 spacious and exclusive rooms. It also has 48 cabins that offer a unique and special atmosphere. The hotel has a spacious lobby, a buffet, a bar, a pool bar, and a swimming pool for adults as well as a children's pool. In addition, it offers direct access to the Far West area of PortAventura Park.

Certifications of our Resort hotels



1.4 CONVENTION CENTRE (CDC)

PortAventura Convention Centre encompasses design, versatility and sustainability in a natural environment, with large spaces, a building completely integrated into the Mediterranean environment, whose distribution takes into account sustainability and respect for the environment. Work has been carried out in the planning and construction phase to make the best use of natural resources and to minimize its environmental impact. Among other features, the building has natural light in the vast majority of its rooms. Its management also prioritizes the saving, recycling and reuse of water and energy resources. The building is fully accessible to people with reduced mobility. All rooms have access to the outside, allowing guests to enjoy unbeatable views of both the sea and the golf courses.

The Convention Centre has 24 multifunctional, modular and versatile rooms across its 20,000 m² floor area, distributed on two levels, suitable for accommodating groups of 10 to 6,000 people. It is the perfect space for organizing any type of event, congress, convention or incentive trip.



1.5 PORTAVENTURA DREAMS VILLAGE (PADV)

Pioneering project in Europe by the PortAventura Foundation, designed as a space for entertainment and interaction, with the aim of generating a positive psychological impact on visitors, while creating new moments for families to bond. The project focuses on children aged between 4 and 17 who suffer (or have suffered from) serious illnesses. The village, a space of 11,415 m², has ten dwellings, 6 of them measuring 135 m² and 4 new dwellings of 155 m², free of architectural barriers. The selected families enjoy a six-day stay completely free of charge. The package, in addition to accommodation in the villas, includes access to the three PortAventura World parks and exclusive activities within the village itself.



1.6 PARKING CARAVANING

The Parking Caravaning (**AAT-000010-69**) lies one kilometre from exit 1153 on the A-7 motorway, between Vila-seca and Salou, in a paved and levelled enclosure with marked, reserved spaces and night-time lighting, located alongside PortAventura Park. Visitors can stay here overnight in a quiet and easily accessible area.

It is equipped with electricity, Wi-Fi free of charge and a washing machine Access to all facilities and services of the Hotel Gold River, including the swimming pool.



Certifications of PortAventura Convention Centre, PortAventura Dreams Village and Parking Caravaning



1.7 OUR PONIENT HOTELS



⁽¹⁾ Hotel Vila Centric (HMA): HT-000802 ****

A wonderful hotel located in Vila-seca, just a few minutes from PortAventura World and a few minutes from the beach. The Hotel Vila Centric**** is the perfect hotel for a getaway, or even for a business trip, as it is furnished with an outdoor swimming pool with sun terrace. The hotel offers Standard and Superior rooms, as well as apartments. The hotel also has a buffet restaurant for breakfast, and an extensive and lovingly prepared menu of dishes made from Mediterranean produce for dinner. It likewise has five function rooms and an extensive menu for weddings, banquets and special celebrations.



⁽²⁾ Hotel Pirámide Salou (HMB): HT-000766 ****

The Hotel Pirámide Salou**** is a family hotel, renovated in 2023 and located in a quiet part of central Salou, 500 metres from the beach and shopping district, and just 1.5 km from PortAventura World. This is the perfect hotel for couples and family holidays. It has a buffet-style restaurant with show cooking to serve breakfast, lunch and dinner, as well as two bars, a kids' club and extensive programme of entertainment.



⁽²⁾ Hotel Dorada Palace ****

Renovated in 2024 and decorated in a Mediterranean style, it is located 800 metres from Salou beach, with views of PortAventura World and Salou. Ideal for holidaying families or couples, the hotel has 360 rooms and is fully equipped with several outdoor swimming pools, one of them located on the rooftop, chill out area and several jacuzzis with exclusive access for guests over 18 years old.

(1) Hotel Vila Centric is included in the scope of ISO 14001:2015 certification during the year 2025.

(2) The Pirámide Salou and Dorada Palace hotels do not lie within the scope of EMAS and ISO 14001:2015.

The Marinada Hotel and Aparthotel are not included as they will not be operational in 2024.

1.8 PORTAVENTURA FACILITIES

Industrial laundry with capacity to handle 15 tonnes per day, designed to meet the needs of hotels and accommodation on the Costa Dorada, ensuring quality and punctual delivery.

PortAventura Facilities is included in the scope of ISO 14001:2015 certification during the year 2025.



2 COMMITTED TO THE ENVIRONMENT FROM THE BEGINNING



2.1 TIMELINE

1995	PortAventura is inaugurated, the first theme park in Spain, including its emblematic attraction: Dragon Khan.
1997	New roller coaster: Stampida.
1999	Inauguration of the FiestAventura show.
2000	The Sea Odyssey attraction: the great submarine simulator.
2001	Inauguration of the Templo del Fuego.
2002	PortAventura is transformed into a tourist destination thanks to the inauguration of two hotels and a water park.
2003	Opening of Hotel Caribe.
2005	Arrival of the free fall of Hurakan Condor.
2007	Addition of Furios Baco: extreme acceleration.
2009	Opening of Hotel Gold River and the PortAventura Convention Centre.
2010	15th anniversary celebration.
2011	Opening of SésamoAventura.
2012	New roller coaster: Shambhala. Driving school and road safety for children in the China area. Parking Caravaning.
2013	Renovation of the resort's water park, PortAventura Caribe Aquatic Park with a new children's area and new attractions. Inauguration of the El Secreto de los Mayas labyrinth in PortAventura Park.
2014	Inauguration of the new attraction Angkor: Aventura en el Reino Perdido. Cirque du Soleil comes to PortAventura World in the summer of 2014 to represent the world of Kooza.
2015	20 th anniversary celebration. Cirque du Soleil presents the show Amaluna at PortAventura World for the first time in Europe. A new building, The Callaghan's, at Hotel Gold River. Opening of Hotel Mansión de Lucy: the Resort's first 5* hotel.
2016	Start of the works on a new theme park, the only one of its kind in Europe: Ferrari Land.

2017	Inauguration of the Ferrari Land theme park, the only one of its kind in Europe. 70,000 m ² with incredible attractions and fascinating spaces dedicated exclusively to the legendary Italian car brand. Cirque du Soleil visits PortAventura World with its show Varekai.
2018	Inauguration of a new Children's area in Ferrari Land, with 5 new attractions for the youngest visitors.
2019	<p>Inauguration of Hotel Colorado Creek**** located next to the Mansion de Lucy***** and Gold River**** hotels.</p> <p>Inauguration of Street Mission, the first Sesame Street® dark ride in Europe, located in the SésamoAventura area of PortAventura Park. Expansion of the convention centre with an additional 6,000 m². Inauguration of PortAventura Dreams Village.</p>
2020	25th anniversary celebration.
2021	<p>World opening of LaLiga TwentyNine's PortAventura World, a new generation sports bar where visitors can enjoy the excitement of LaLiga and the best sports competitions and The Beat Challenge, an immersive football video game merging the digital universe and a visit to the park in which players must complete multiple challenges.</p> <p>Expansion of Hotel Colorado Creek.</p>
2022	<p>PortAventura Park hosts its Easter Celebration coinciding with the opening of the park and the MTV Push Live is held in June.</p> <p>Expansion of the PortAventura World hotel offering with the inclusion of the affiliate Hotel Vila Centric in Vila-Seca.</p>
2023	<p>Longest season in the history of PortAventura World, with celebrations for Carnival, inspired by the popular traditions of Brazil and Italy.</p> <p>Inauguration of PortAventura Solar, the largest photovoltaic self-consumption plant at a holiday resort in Spain, and one of the largest in Europe, with a surface area of 6.4 ha and a peak power rating of 6.05 megawatts (MWp).</p> <p>Opening of the new ride: Uncharted: the dark ride rollercoaster born out of the agreement between PortAventura World and Sony Pictures Entertainment, allowing visitors to embark on the hazardous quest for one of the greatest treasures ever found.</p> <p>Expansion of the PortAventura World hotel offering with the inclusion of the affiliate Hotel Pirámide Salou.</p>

2024

PortAventura Foundation inaugurates four new villas at PortAventura Dreams Village.

New horror trail named 'Hysteria in Boothill'. This is the first blended reality experience in a theme park anywhere in the world.

Ponient Hotels incorporates the hotels located in Salou: Hotel Dorada Palace, Hotel Marinada and Aparthotel Marinada (Marinada not operational in 2024).








Start-up of the industrial laundry service (Facility Services), designed to offer efficient and high-quality laundry services to hotels.



2.2 ENVIRONMENTAL COMMITMENTS

	1997 Creation of the “Green Team” Environmental Committee.
	2001 1st EMAS registration.
	2003 1st environmental quality guarantee seal: Resort hotels (until 2023).
	2007 1st ISO 14001/2004 certification.
	2008 Member of the EMAS Club of Catalonia. Adhesion to Global Compact. The 10 principles of the Global Compact.
	2009 1st edition of the Corporate Responsibility Report (2008 data) Adhesion to <i>Travelife</i> : Sustainable tourism in Resort hotels (until 2013).
	2014 Granted the <i>Travelife Gold Award</i> (until 2020).
	2015 Commitment to the United Nations Sustainable Development Goals (SDG).

	<p>2016</p> <p>Commitment to the Global Code of Ethics for Tourism of the World Tourism Organization (UNWTO).</p>
	<p>2017</p> <p>Adhesion to the International Year of Sustainable Tourism for Development of the United Nations World Tourism Organization.</p>
	<p>2018</p> <p>New corporate responsibility (ESG) strategy 2019–2021.</p>
	<p>2019</p> <p>1st Waste Management Traceability System certification.</p> <p>Hotel Colorado Creek, the Resort's first carbon-neutral hotel.</p>
	<p>2020</p> <p>Commitment to adhere to the Pact for Biodiversity with the Biodiversity Foundation (Ministry for Ecological Transition of the Government of Spain).</p> <p>GHG emissions neutrality is extended to the entire Resort from the 2020 calculation onwards (scope 1 and 2).</p>
	<p>2021</p> <p>New corporate responsibility (ESG) strategy 2022–2025.</p> <p>Implementation of the EcoEduca Project.</p> <p>Identification of climate risks and opportunities in accordance with the TCFD.</p>

<p>PortAventura World has committed to setting an objective in accordance with the Science Based Targets initiative.</p>   <p>UTILIZAMOS NUESTRA EMPRESA PARA CREAR IMPACTO POSITIVO.</p>	<p>2022</p> <p>Commitment to the global <i>Science Based Targets initiative (SBTi)</i>.</p> <p>LEED Silver Certification (Leadership in Energy and Environmental Design) for LaLiga TwentyNine's.</p> <p>Incorporation of PortAventura World into the B-Corp movement.</p>
 <p>SCIENCE BASED TARGETS</p> 	<p>2023</p> <p>Validation of our corporate greenhouse gas reduction targets by the <i>Science Based Targets initiative (SBTi)</i>.</p> <p>Launch of PortAventura Solar, the largest self-consumption photovoltaic power plant of any holiday resort in Spain and one of the largest in Europe.</p> <p>Adhesion to the Biodiversity Foundation's Spanish Business and Biodiversity Initiative. The type of affiliation adopted, "Knowledge", provides access to all activities generated in the initiative's community of practice.</p>
  	<p>2024</p> <p>LEED (Leadership in Energy and Environmental Design) certification for PortAventura VRx: Zero Latency.</p> <p>Promoter of the UN Global Compact's Sustainable Suppliers Training Programme</p> <p>PAW CATS CARE, a project aimed at ethically managing the feline colonies at PortAventura World</p>

3 POLÍTICA MEDIOAMBIENTAL



Port Aventura Entertainment, S.A.U., managing company and owner of PortAventura World Parks & Resort, family leisure destination that encompasses PortAventura Park, PortAventura Caribe Aquatic Park, Ferrari Land, Hotel PortAventura, Hotel El Paso, Hotel Caribe, Hotel Gold River, Hotel Mansión de Lucy, Hotel Colorado Creek, PortAventura Convention Centre, Parking Caravaning, PortAventura Dreams Village, Ponient Hotels and Facility Services, carries out its activities with maximum respect for the environment and its surroundings.

To reaffirm its firm commitment to and respect for the environment, the company expresses its willingness to progressively extend the ISO 14001:2015 certification to Ponient Hotels and Facility Services.

In order to comply with its commitment to the protection of the environment, the company continuously anticipates, measures and improves its environmental results. To this end, PortAventura World's actions are governed by the following principles:

1. To ensure compliance with applicable environmental laws, and other voluntary requirements to which it subscribes, making them a part of its Environmental Policy.
2. To assign all necessary means and responsibilities to guarantee the attainment of objectives that lead to continual improvements in environmentally-friendly behaviours, designing processes that aim to minimise and prevent activities that impact the environment.
3. To ensure compliance with the Environmental Management System through Equip Verd, an environmental consultancy and executive committee, to consolidate the bases for the promotion of respect for the environment and ensure a framework of reference for the establishment of environmental objectives.
4. To educate, train and raise awareness, at all levels, among company personnel in order to create an atmosphere conducive to the progression of any environmental measures.
5. To communicate the Environmental Policy to everybody working within or on behalf of the organisation, including other stakeholders.
6. To identify the environmental aspects and associated environmental impacts from a life cycle perspective.
7. To promote, to the maximum possible extent, projects that encourage our visitors to respect the environment.
8. To preserve our region's biodiversity and ecosystems, protecting the species and habitats within it.
9. To work on improvements focused on the prevention and reduction of food losses and waste, through objectives that seek to involve workers and visitors.
10. To promote and commit to the mitigation and adaptation of climate change by means of: the use of environmentally-friendly technologies; the sustainable use of natural resources (water and electricity); driving sustainable mobility and renewable electricity initiatives, as well as reducing, calculating, and offsetting our carbon footprint; and encouraging the reduction, reuse, and recycling of waste, prioritising waste recovery.
11. To guarantee that our suppliers share and commit to our Policy and the same environmental standards. As well as to promote environmental criteria in product purchasing, the contracting of services and events management, acting as a driving force in circular economy initiatives.
12. To include environmental commitment in the Company Object: We create unforgettable experiences that generate a positive impact on people while taking care of the planet.

Fernando Aldecoa Llauradó
General Director



February 2025

4 ENVIRONMENTAL MANAGEMENT SYSTEM



4.1 SCOPE OF THE EMAS/ISO 14001:2015 MANAGEMENT SYSTEM

Theme park management: PortAventura Park, PortAventura Caribe Aquatic Park and Ferrari Land (Scope of EMAS and ISO 14001:2015).

Hotels and restaurants: Hotel PortAventura, Hotel El Paso, Hotel Caribe, Hotel Gold River, Hotel Mansión de Lucy and Hotel Colorado Creek (Scope of EMAS and ISO 14001:2015).

Convention centre: PortAventura Convention Centre (Scope of EMAS and ISO 14001:2015).

PortAventura Dreams Village (Scope of EMAS and ISO 14001:2015).

Parking Caravaning (Scope of EMAS and ISO 14001:2015).

Ponient Hotels: Vila Centric (Outside EMAS scope. In 2025, we apply for ISO 14001:2015 certification).

Facility Services: Industrial Laundry (Outside EMAS scope. In 2025, we apply for ISO 14001:2015 certification).

4.2 ORGANIZATION

PortAventura World's environmental management is based on two key figures:

Environmental Management System Representative (hereinafter, EMSR):

Must be an executive. Liaises with the Management Committee and, for regulatory purposes, acts as a representative of the system.

Green Team (or Environmental Committee):

Working group made up of staff from the different departments in the company, whose objective is to ensure proper and uniform environmental management at the Resort.

4.3 RESPONSIBILITY AND AUTHORITY

The responsibilities of the agents in the system are as follows:

EMSR

- Oversees the overall application and maintenance of PortAventura World's EMS (Environmental Management System).
- Acts as liaison between the Management Committee and the Green Team.
- Selects the secretary and the members of the Green Team.
- Determines who is responsible for making the decisions on the proposals related to the EMS that represent an improvement of the PortAventura World Environmental Policy.

Management Committee, area heads and supervisors.

- The Management Committee designates the EMSR.
- They take decisions on all the proposals of the EMSR regarding the environmental management of the complex.
- They promote the implementation of the EMS in the respective departments.
- The Management approves the Environmental Policy by signing it.

Green Team (or Environmental Committee)

- This is a forum for exchanging ideas, debating, studying and discussing PortAventura World's EMS.
- It makes decisions on any aspect of the environmental management of the Resort provided that this falls within its jurisdiction in the eyes of the EMSR.
- It proposes and presents to the EMSR the execution, or development, of proposals that represent environmental improvements or a change in the PortAventura World Environmental Policy.
- It provides sufficient information to the Management Committee on the environmental decisions that must be taken.
- It establishes objectives and improvement actions in accordance with the PortAventura World Environmental Policy.
- It ensures reliable compliance with applicable environmental and industrial safety legislation, as well as the voluntary commitments acquired by the company.

Green Team members

- They ensure the application and maintenance of PortAventura World's EMS in the department or area they represent.
- They provide the necessary information to the Green Team on any aspect related to the development of the EMS in the department they represent. The members of the Green Team are responsible for applying the decisions on the EMS (adopted by the Green Team itself or by the Management Committee) to the departments or areas they represent.
- They support the "managers" of the contracts in environmental matters.

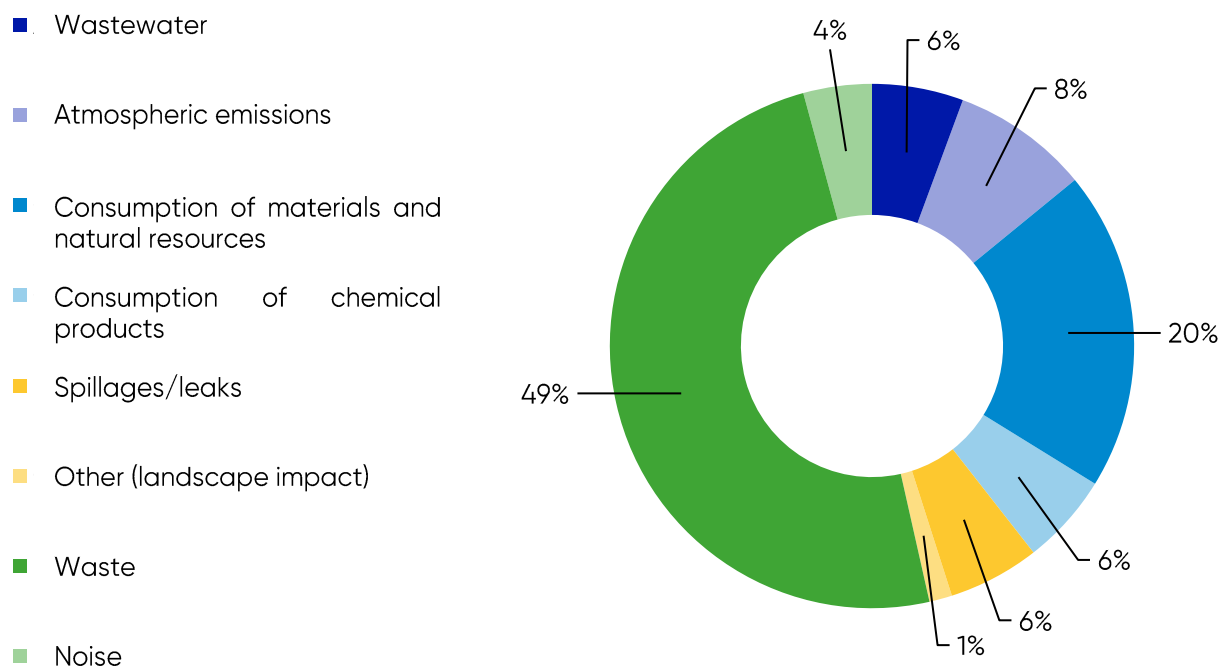
5 DESCRIPTION OF ENVIRONMENTAL ASPECTS



5.1 IDENTIFICATION OF ENVIRONMENTAL ASPECTS

PortAventura World identifies the environmental aspects (under normal, abnormal and emergency conditions) associated with its present and future activities from a life cycle perspective, and evaluates them according to assessment criteria that allow the quantification of the significance or importance of each aspect, classifying them as Significant or Not Significant.

Percentage ratio with respect to the total number of environmental aspects identified



5.2 EVALUATION OF ENVIRONMENTAL ASPECTS

The criteria for determining the significance of environmental aspects under normal and abnormal conditions are based on:

- **Magnitude:** the variation of the aspect with respect to last year or its relevance with respect to total generation.
- **Frequency:** total duration of the aspect based on the park's opening calendar and periodic events.
- **Hazard:** degree of environmental impact the aspect has on the environment.
- **Life cycle:** how the organization can impact in some way on any of the stages considered for the life cycle of the environmental aspect in question, analysed from the "before", "during" and "after" perspective.

For environmental aspects under emergency conditions, the following criteria are used:

- **Severity:** consequence in terms of the impact of the event and how it can be solved.
- **Probability of occurrence:** number of events occurring over an established period of time.
- **Extent:** relationship between the impact and the dimensions or extent that it could cover in the environment.
- **Sensitivity:** relationship between the impact and the susceptibility of the environment it affects.

A formula is used to calculate the total value, and the significance of the environmental aspect is associated with the objective of establishing and prioritizing the intervention measures for each one of them. All environmental aspects have some kind of significance, which may be 'low', 'medium' or 'high'.

For those environmental aspects under normal / abnormal operating conditions, the aspect will be considered as significant when the result of the calculation has **a value of 8 or higher**, which will be reflected as 'high' significance. Meanwhile, for those environmental aspects under emergency operating conditions, the aspect will be considered as significant when the result of the calculation has **a value of 10 or higher**, which will be reflected as 'high' significance.

5.3 SIGNIFICANT ENVIRONMENTAL ASPECTS

The significant environmental aspects and their impact are reflected in the following table (both direct and indirect):

SIGNIFICANT ENVIRONMENTAL ASPECTS IN 2024	DIRECT/ INDIRECT	NATURE OF THE ASPECT	ENVIRONMENTAL IMPACT
Other water for irrigation	Direct	Consumption of natural resources	Depletion of natural resources
Water for recreation and swimming	Direct	Consumption of natural resources	Depletion of natural resources
Chemical products for swimming pools	Direct and Indirect	Consumption of natural resources	Depletion of natural resources

6 ENVIRONMENTAL PROGRAMME



6.1 OBJECTIVES AND TARGETS

The environmental objectives are proposed by the Green Team and subsequently approved by the EMSR (Environmental Management System Representative), together with the director of each affected department.

The environmental targets are in line with the Environmental Policy, the applicable legal requirements and PortAventura World's significant environmental aspects, and take into consideration both the risks and opportunities. They also include a commitment to continuously improve the environmental performance.






Green Team (Environmental Committee) meetings serve to monitor developments in these targets and enter the results into the environmental management application.

In 2021, a new ESG corporate responsibility strategy was approved for 2022-2025, prepared based on a materiality analysis, essential to ascertain the needs and expectations of our stakeholders. This strategy allows us to organize, identify and prioritize our actions and projects in the short and medium term in a structured way. The targets up to 2025 were reassessed in 2023, with a focus on energy transition and the circular economy.

As a consequence of the drought situation experienced in the Autonomous Region, a new objective was included for the year 2024 to reduce the consumption of drinking water, focused on the circular economy and the efficient use of natural resources.

The tasks carried out during 2024 for the environmental objectives defined in the strategy for this period are shown below.

ENVIRONMENTAL OBJECTIVES (EOB) OF THE 2022-2025 CORPORATE RESPONSIBILITY STRATEGY

<div>  <div>ENERGY TRANSITION AND CLIMATE CHANGE</div> </div> <div> <p>Reduction of the Resort's scope 1 and 2 GHG emissions.</p> <p>Increased use of renewable energy</p> <p>Reduction of electricity consumption.</p> </div>																							
<div>ENVIRONMENTAL POLICY</div> <div>  <div>Points 4 and 10</div> </div> <div>Related environmental aspects: electricity consumption.</div>	<div>GLOBAL COMPACT</div> <div>  <div>Principles 7 and 9</div> </div> <div>www.pactomundial.org</div>	<div>SUSTAINABLE DEVELOPMENT GOALS</div> <div>   </div>																					
<div>EOB179. COMMITMENT TO REDUCING THE RESORT'S SCOPE 1 AND 2 GHG EMISSIONS IN ACCORDANCE WITH THE SBT INITIATIVE BY 20% IN 2025 COMPARED WITH 2019 (T CO2 EQ.)</div> <div>2019 baseline year 6,490 tonnes of CO₂ equivalent. The scope included in SBTi is Resort, Hotel Vila Centric and Hotel Pirámide Salou.</div>																							
<div>Description: Reduce the emission of greenhouse gases (tonnes of CO₂ equivalent per year) by 15% per year in the achievement for scopes 1 and 2 of the annual calculation of the Resort, Hotel Vila Centric and Pirámide Salou carbon footprint compared to the 2019 baseline year.</div>																							
<div>Estimated date of completion: 31/12/2025</div>																							
<div>Level of compliance:</div> <table> <tr> <th>Annual greenhouse gas emissions (tonnes of CO₂ equivalent)</th><th>Target</th><th>Actual</th><th>Actual percentage reduction achieved</th></tr> <tr> <td>2019 (baseline year)</td><td>-</td><td>6,490.00⁽¹⁾</td><td></td></tr> <tr> <td>2022</td><td>6,165 (-5%)</td><td>5,362.91</td><td>↓ 13.03%</td></tr> <tr> <td>2023⁽²⁾</td><td>5,300.00 (-10%)</td><td>4,069.12</td><td>↓ 23.22%</td></tr> <tr> <td>2024⁽²⁾</td><td>4,000.00 (-15%)</td><td>4,077.51</td><td>↑ 1.92%</td></tr> </table>				Annual greenhouse gas emissions (tonnes of CO ₂ equivalent)	Target	Actual	Actual percentage reduction achieved	2019 (baseline year)	-	6,490.00 ⁽¹⁾		2022	6,165 (-5%)	5,362.91	↓ 13.03%	2023 ⁽²⁾	5,300.00 (-10%)	4,069.12	↓ 23.22%	2024 ⁽²⁾	4,000.00 (-15%)	4,077.51	↑ 1.92%
Annual greenhouse gas emissions (tonnes of CO ₂ equivalent)	Target	Actual	Actual percentage reduction achieved																				
2019 (baseline year)	-	6,490.00 ⁽¹⁾																					
2022	6,165 (-5%)	5,362.91	↓ 13.03%																				
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<div>⁽¹⁾ The 2022 Environmental Declaration showed the figure for the baseline year 2019, 6,021.50, corresponding to the value prior to definitive validation by SBTi, and likewise excluding the Ponient Hotels establishments (Vila Centric</div>																							

and Pirámide Salou). The figure 6,490 corresponds to emissions from the Resort, Ponient Hotels: Vila Centric and Pirámide.

⁽²⁾ In the calculation made in 2023 and 2024, in line with the commitments acquired with the SBTi, the Ponient Vila Centric and Ponient Pirámide Hotels were taken into account, but are not within the scope of the EMAS Regulation certification.

Evaluation: 2024 period, target missed slightly due to incidents that took place at the Caribe Aquatic Park and Hotel El Paso transformer stations, which led to the use of generators as a one-off response.

The real reduction value obtained when compared with the original figure in SBTi (year 2019) amounts to 37.17%.

Tasks executed:

- **T1. Renewal of more efficient and sustainable main climate control units in several Resort buildings.** Obsolete climate control equipment has now been replaced with more efficient devices. The new systems use less polluting refrigerant gases and also mean a reduction in gas leaks as they are new systems.

Tasks planned for 2025:

- **T1. Electric motors for the FiestAventura show.** In FiestAventura shows, the current combustion engines will be replaced with electric motors on some of the boats involved in the shows and which are sometimes used for cleaning and maintenance tasks.

EOB180. INCREASE IN THE ENERGY CONSUMED WITHIN THE RESORT SOURCED FROM RENEWABLE ENERGY GENERATED ON SITE BY THE PHOTOVOLTAIC POWER PLANT.

Description: Increase the energy consumed by the Resort from renewable energy generated on site by the photovoltaic plant installed at PortAventura World.

Estimated date of completion: 31/12/2025

Level of compliance: The PortAventura Solar photovoltaic plant has now formally begun operations, along with the installation of the canopies and shelters in the parking facilities for employees and customers.

Energy from the photovoltaic plant (GWh)	Target	Actual	Percentage of generation and consumption achieved
2023	7.80 GWh	4.45 GWh	57.04%
2024	10.00 GWh	11.10 GWh	110.95%

Evaluation: 2024 period, objective **achieved**.
Energy generation of 7.48 GWh has been achieved in the photovoltaic park (phase 1) and 3.62 GWh in phase 2 of canopies and shelters in parking facilities for employees and customers.

- Tasks executed:**
- T17. Launch of PortAventura Solar in 2023, and completion in 2024: the largest self-consumption photovoltaic power plant of any holiday resort in Spain and one of the largest in Europe. Energy generation of 7.48 GWh has been achieved in the photovoltaic park (phase 1) and 3.62 GWh in phase 2 of canopies and shelters in parking facilities for employees and customers.

EOB181. REDUCTION OF ELECTRICITY CONSUMPTION

Description: Reduce electricity consumption by 1% (MWh/1000 visits-overnight stays/year) compared to the previous year in all facilities (PA+CAP, FL, HC, HEP, HPA, HGR, HML, HCO, PADV and CC).

Estimated date of completion: 31/12/2025

Level of compliance:

Consumption of electricity (MWh/1,000 visits-overnight stays/year)	Target	Actual	Actual percentage reduction achieved
2019 (baseline year)	-	6.40	
2022	6.21 (-3%)	6.51	↑ 1.71%
2023	6.44 (-1%)	6.38	↓ 1.87%
2024	6.38 (-1.9%)	6.76	↑ 5.92%

Evaluation: 2024 period, objective **not achieved**.

Tasks executed:

- **T1. Continuation of the plan to replace luminaires with LED lighting.** Continuation of the 2020 Plan that is still in the development phase.
- **T2. Renewal of more efficient and sustainable main climate control units in several Resort buildings.** Obsolete climate control equipment has been replaced with more efficient devices.
- **T3. Launch of the energy efficiency and decarbonization project at hotels (Resort and Ponient).** Audits have been carried out to find out how the process can be optimized to favour lower energy consumption at the facilities. This project has been initiated at Hotel El Paso and is expected to be extended to the rest of the hotels.



CIRCULAR ECONOMY AND EFFICIENT RESOURCE MANAGEMENT

Non-segregated waste generation reduction

Total waste generation reduction

Drinking water consumption reduction

ENVIRONMENTAL POLICY



Points 6, 9, 10 and 11

GLOBAL COMPACT



Principles 7, 8 and 9

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SUSTAINABLE DEVELOPMENT GOALS



EOB187. NON-SEGREGATED WASTE GENERATION REDUCTION

Description: Reduce waste generation for total waste generated by 7% (t/million visits-overnight stays/year) compared with the previous year across all facilities (PA+CAP, FL, HC, HEP, HPA, HGR, HML, HCO, PADV and CC).

Estimated date of completion: 31/12/2025

Level of compliance:

Generation of non-segregated waste (t/million visits-overnight stays/year)	Target	Actual	Actual percentage reduction achieved
2022	-	219.68	
2023	208.70 (-5%)	205.98	↓ 6.24%
2024	204.31 (-7%)	198.82	↓ 2.89%

Evaluation: 2024 period, objective **achieved**.

Tasks executed:

- **T2. Acquisition of waste bins in different areas of the Resort.** New waste bins have been purchased and distributed in different areas of the Resort with the aim of improving the separation of non-recyclable and other waste by customers. For example, new waste bins have been installed in Building 112 as well as the Ponient Hotels (Vila Centric, Pirámide Salou and Dorada Palace).

EOB188. TOTAL WASTE GENERATION REDUCTION

Description: Reduce total waste generation by 7% (t/million visits–overnight stays/year) compared to the previous year, at all the facilities (PA+CAP, FL, HC, HEP, HPA, HGR, HML, HCO, PADV and CC).

Estimated date of completion: 31/12/2025

Level of compliance:

Total generation of waste (t/million visits–overnight stays/year)	Target	Actual	Actual percentage reduction achieved
2022	-	572.55	
2023	543.92 (-5%)	558.56	↓ 2.44%
2024	532.48 (-7%)	537.51	↓ 3.77 %

Evaluation: 2024 period, objective **not achieved**.

Tasks executed:

- **T3. Minimization of packaging and containers by the supplier.** All suppliers, irrespective of the service/goods they provide, are encouraged to minimize packaging as part of the purchase order clauses. This includes the following comment: *"Apply packaging and container minimization criteria in the supply of materials, prioritizing recycled materials, guaranteeing protection of the material supplied at all times."*
- **T8. Halloween pumpkins, donated to the organisation 'Les Set Cabretes'.** Bearing in mind our company's commitment to circular economy initiatives, we donated 300 kg of Halloween pumpkins to the 'Les Set Cabretes', an association of volunteers dedicated rescuing farm animals and carrying out social projects connecting with people and animals, entered in the 'Zoological Centre Register' of the Catalan Autonomous Government.



- **T9. Continuously raising awareness among employees.** With the aim of continuing to work on raising awareness on the proper separation of the waste generated by employees, internal communications were sent throughout the year to all those potentially involved, either directly or indirectly, in the mistakes detected and on how to properly minimize the incidents caused.
- **T10. Migration to more sustainable products with sustainability certificates.** During 2023 and 2024, work was performed in partnership with the company Diversey, the supplier of laundry and restaurant cleaning products at the Resort, to examine the migration of some of the products used to more sustainable formulas or packaging, with sustainability certificates. This study resulted in the start of actions in the Restaurants area.
- **T11. Digitalization of operating processes at PortAventura World.** As part of the continuous commitment by PortAventura World to reduce its consumption of materials, a digitalization process is being undertaken at various company departments (hotels, operations and maintenance), with the aim of progressively reducing paper consumption.
- **T12. Replacement of disposable tableware and cutlery with ceramic.** The disposable tableware and cutlery (made from sustainable material) at La Cantina in the Mexico theme area has been replaced with ceramic, reusable and eco-certified tableware and cutlery.
- **T13. Elimination of bottles distributed at PortAventura Dreams Village.** The water bottles distributed to families have been eliminated in favour of a courtesy bottle that can be refilled daily from the water fountain permanently placed in the dining room. At check-in, guests are reminded where the recycling containers are located so that on the last day of their stay at Dreams they can deposit the bottles they have used all week.
- **T14. Tivissa Donkeys Firefighters.** PortAventura World donated bread, pastries and other non-animal foodstuffs for animal feed to the Tivissa Donkeys Firefighters project. This project runs until the end of the 2026 season, with an option to extend its duration for future years.
- **T15. Awareness campaigns through messages:** A sustainable message has been included on the Resort's napkin dispensers to raise awareness of responsible use and good environmental and sustainable practices: 'Help us to be more sustainable: use only the napkins you need.'



EOB189. TO REDUCE WATER CONSUMPTION

Description: Reduce drinking water consumption below 166 (m³/1,000 visits-overnight stays/year) compared to the previous year, at all the facilities (PA+CAP, FL, HC, HEP, HPA, HGR, HML, HCO, PADV and CC).

Estimated date of completion: 31/12/2025

Level of compliance:

Reduce drinking water consumption. (m ³ /1,000 visits-overnight stays/year)	Target	Actual	Actual percentage reduction achieved
2023		174.56	
2024	166.00	171.82	↑ 3.40%

Evaluation: 2024 period, objective **not achieved**.

Tasks executed:

- **T1. Elimination of plugs in bathtubs.** In order to encourage customers to make more efficient use of water, a campaign has been carried out to remove the plugs in the bathtubs, along with an awareness campaign with information hangers located in each room.
- **T2. Water preservation in hotel swimming pools.** During the year, the hotel swimming pools were not emptied, as had been customary during maintenance tasks, in accordance with the new regional regulations.

Tasks planned for 2025:

- **T3. Control of Resort water consumption.** The plan for the coming year is to improve the Resort's water consumption control systems to put a better mechanism in place for dealing with any incidents that may arise.
- **T4. Water reuse project.** PortAventura is promoting a water reuse project that involves transferring the water from the swimming pools in the PortAventura Caribe Aquatic Park to the lake in the Mediterrània theme area. The project also involves reclaiming the water used to clean the pool filters.

6.2 ESG STRATEGY (2022-2025)

In accordance with the new 2022-2025 strategic line developed by PortAventura World, a reassessment of the objectives has been carried out until the year 2025, focused on the energy transition and circular economy.

The main environmental objectives of the company 2022-2025 are shown below:

ESG STRATEGY (2022-2025)		2022		2023		2024		2025
ENVIRONMENTAL OBJECTIVES		Target	Achievement	Target	Achievement	Target	Achievement	Target
    								
Energy transition and climate change	Commitment to reducing the Resort's scope 1 and 2 GHG emissions in accordance with the SBT initiative by 20% of 2019 ⁽¹⁾ levels by 2025. (t CO2 eq)	6,165	5,362 (-13%)	5,300	4,069 (-23%)	4,000	4,078 ⁽⁵⁾ (+1.9%)	4,950
	Increase in the energy consumed within the Resort sourced from renewable energy generated on site by the photovoltaic power plant (GWh)	Construction of the first photovoltaic plant		7.8	4.4	10	11	12
	Reduce the Resort's electrical energy consumption. (MWh/1,000 visits-overnight stays/year)	6.21	6.51 (+1.7%)	6.44	6.39 (-1.9%)	6.38	6.76	6.38
Circular economy and efficient use of resources	Reduce generation of other waste out of total waste generated at the Resort. (t other waste/1,000,000 visits-overnight stays/year)	-	219 (-22%) ⁽²⁾	208	205 (-6.61%)	204	199 (-2.93%)	197
	Reduce total waste generation at Resort. (t waste/1,000,000 visits-overnight stays/year)	-	573 (-10%) ⁽³⁾	544	559 (-2.41%)	533	538 (-3.76%)	526
	Reduce drinking water consumption at Resort. (m ³ /1,000 visits-overnight stays/year)	-	-	-	-	166 ⁽⁴⁾	172	169

- (1) Included in the SBTi initiative to reduce total GHG emissions by 20% by 2025. Baseline year 2019: 6,490 tonnes of CO₂ equivalent. The scope included in SBTi is Resort, Hotel Vila Centric and Hotel Pirámide Salou.
- (2) Baseline year 2019: 282 t/1,000,000 visits-overnight stays/year.
- (3) Baseline year 2019: 638 t/1,000,000 visits-overnight stays/year.
- (4) Baseline year 2023: 174.5 m³/1,000 visits-overnight stays/year.
- (5) Only includes emissions under the SBT scope, namely: Resort, Hotel Vila Centric and Hotel Dorada Palace.
- (6) Targets integrated in the new indicator of reduction of total purchased energy consumption (electricity, natural gas and fuels).

6.3 NON-CONFORMITIES

PortAventura World, with the aim of involving the staff in the environmental management system (EMS), has carried out awareness-raising work aimed at the entire workforce and has ensured that they know how to act in the event of detecting any anomaly or non-compliance with the requirements of the environmental management system and how to communicate it.

The detection of non-conformities is a major challenge for our company, since it helps us to resolve existing incidents and to be proactive in always focusing our actions on continuous improvement.



7 ASSESSMENT OF ENVIRONMENTAL PERFORMANCE



To define the environmental performance indicators, we have taken into account the Sectoral Reference Document (SRD) approved by Commission Decision 2016/611, of 15 April 2016, on Best Environmental Management Practice, as well as sector environmental performance indicators and benchmarks of excellence for the tourism sector.

7.1 VISITS-OVERNIGHT STAYS

To calculate the value of the environmental performance indicator in the Resort and in each of the spaces individually (parks, hotels, Convention Centre and Dreams Village) the visits-overnight stays shown below have been taken into account in all cases, with the exception of water consumption for irrigation:

	2022	2023	2024
Total visits-overnight stays Resort	6,378,170	6,796,694	6,579,838
Total parks	5,101,054	5,445,589	5,210,027
PortAventura Park	3,723,300	3,972,086	3,773,216
Port Aventura Caribe Aquatic Park	352,270	346,072	343,849
Ferrari Land	1,025,484	1,127,431	1,092,962
Total hotels	1,213,139	1,275,082	1,290,490
Hotel PortAventura	250,792	265,025	265,828
Hotel El Paso	320,414	332,564	323,419
Hotel Caribe	171,083	205,922	213,831
Hotel Gold River	314,829	342,193	358,641
Hotel Mansión de Lucy	14,649	12,616	13,689
Hotel Colorado Creek	141,372	116,762	115,082
PortAventura Dreams Village	4,475	5,219	8,341
PortAventura Convention Centre	59,502	65,192	65,592
Parking Caravaning	-	5,612 ⁽¹⁾	5,388

(1) From 2023 onwards, overnight stays at the Parking Caravaning are included in the total count for the Resort as a separate site.

For each of the environmental sections that are presented below, we will consider the relative values of specific visits-overnight stays for each of the sites in the course of the current year in question.

7.2 WASTE

Since the opening of the Resort to the public in 1995, driven by a spirit of respect, improvement and commitment to the environment, PortAventura World has progressively increased the amount of waste separated at source.

PortAventura World has a waste management division, and for this purpose hires specialized companies in the sector. These companies are in charge of installing containers for depositing

different waste fractions, their collection and transport to the authorized manager for their recovery and disposal.

Waste is calculated for the Resort as a whole, so the SRD indicators cannot be taken into account.

WASTE MANAGEMENT AT RESORT

The number of waste fractions generated will always vary, since the operations related to the activity also vary. Due to the particularity of the facilities, waste varies according to operational needs.

Within the objective of minimizing the generation of waste, we work with contractor companies and our own staff on recycling and the proper use of work materials. In 2024, 35 waste fractions were separated. Our waste management prioritizes the recovery of waste over disposal.

Below is a descriptive table with the main characteristics of the waste management carried out at PortAventura World.

WASTE		Type 1	Type 2
		Waste generated by the operation of the business, produced, directly or indirectly, by our customers	Waste generated by support activities and the structure of the company
COLLECTION METHOD		Mobile	Individual
CONTAINERS	Non-hazardous	1 m ³ /5 m ³ /6 m ³ /containers/ <i>big bags</i>	5 m ³ /14 m ³ /20 m ³ /30 m ³ / <i>big bags</i>
	Hazardous	Special big bags/cylinders 150 l/cubic containers 1m ³	Special big bags/cylinders 150 l/cubic containers 1m ³
COLLECTION POINTS	Non-hazardous	Throughout the Resort	Throughout the Resort
	Hazardous	Throughout the Resort	Recycling points in the areas close to buildings 112 and 113 and in the Resort workshops (<i>Recycling point</i>)
NON-HAZARDOUS WASTE FRACTIONS		Cooking oil Cardboard and paper Scrap (Kitchen cans) Glass containers Light packaging Mixed waste (ordinary and MSW) Batteries	<div>Bulky ordinary waste</div> <div>Pumpkins</div> <div>Copper cable</div> <div>Cardboard and paper</div> <div>Waste electrical and electronic equipment</div> <div>Flat glass</div> <div>Wood</div> <div>Mixed waste (ordinary and MSW)</div> <div>Batteries</div> <div>Tyres</div> <div>Plastic</div> <div>Plant waste, straw</div> <div>Luminaries</div>

HAZARDOUS WASTE FRACTIONS	Plastic Organic waste	Glass containers Mixed light packaging Debris Cooking fats	
	Contaminated waste packaging	Absorbents Mineral oil Empty aerosol cans Batteries and accumulators Lead batteries Electronic scrap Contaminated packaging Oil filters Petrol End-of-life hypochlorite Fridges Fluorescent tubes Gases in pressure vessels	Laboratory chemical products Waste paint with organic solvents or hazardous substances Other solvents and solvent mixtures Waters with traces of hydrocarbons

Likewise, some PortAventura World suppliers directly manage their waste.

Evolution of the different waste fractions							
Waste	EWL	2022		2023		2024	
		Tonnes	t/million visits- overnight stays	Tonnes	t/million visits- overnight stays	Tonnes	t/million visits- overnight stays
Absorbents	150202*	6.40	1.00	5.39	0.79	6.70	1.02
Cooking oil	200125	32.26	5.06	36.58	5.38	37.31	5.67
Mineral oil	130205*	2.43	0.38	1.69	0.25	1.80	0.27
Empty aerosol cans	150111*	0.29	0.05	0.12	0.02	0.18	0.03
Bulky ordinary waste	200307	71.66	11.24	139.84	20.57	83.84	12.74
Batteries and accumulators ⁽⁵⁾	200133*	3.40	0.53	-----	-----	1.85	0.28
Copper cable ⁽⁶⁾	170411	2.33	0.36	-----	-----	1.71	0.26
Cardboard and paper	200101	395.62	62.03	425.77	62.64	450.16	68.42
Pumpkins ⁽⁴⁾	200302	19.30	3.03	12.36	1.82	28.64	4.35
Lead batteries ⁽⁵⁾	160601*	1.26	0.20	7.32	1.08	3.07	0.47
Scrap metal	200140	69.24	10.86	146.23	21.51	78.71	11.96
Electronic scrap	200135*	3.53	0.55	7.30	1.07	2.62	0.40
Waste electrical and electronic equipment	200136	3.09	0.48	7.00	1.03	5.382	0.82
Electronic scrap gaming machines ⁽³⁾	200113	-----	-----	-----	-----	-----	-----
Contaminated packaging	150110*	11.66	1.83	9.76	1.43	9.30	1.42
Flat glass	200102	4.36	0.68	4.44	0.65	1.62	0.25
Glass containers	150107	61.34	9.62	66.26	9.75	64.70	9.83
Mixed light packaging	150106	294.76	46.21	292.68	43.06	289.61	44.01
Debris	170107	370.84	58.14	188.60	27.75	197.560	30.03
Oil filters ⁽⁷⁾	160107*	0.01	0.00	-----	-----	-----	-----
Fluorescent tubes	200121*	2.27	0.36	0.87	0.13	0.62	0.09
Gases in pressure vessels ⁽⁸⁾	160504*	0.10	0.02	0.26	0.04	0.16	0.02
Cooking fats	20204	23.38	3.67	43.36	6.38	22.88	3.48
Petrol ⁽²⁾	130702*	-----	-----	0.08	0.01	0.07	0.01
End-of-life hypochlorite, other alkalis ⁽³⁾	60205*	-----	-----	-----	-----	-----	-----
Luminaires	160214	8.84	1.39	6.57	0.97	5.58	0.85

Evolution of the different waste fractions							
Waste	EWL	2022		2023		2024	
		Tonnes	t/million visits-overnight stays	Tonnes	t/million visits-overnight stays	Tonnes	t/million visits-overnight stays
Water with traces of hydrocarbons ⁽¹⁾	130507*	1.36	0.21	17.14	2.52	7.54	1.15
Wood	200138	129.62	20.32	181.80	26.75	113.82	17.30
Mixed waste (ordinary and MSW)	200301	1,401.14	219.68	1,399.96	205.98	1,308.21	198.82
Tyres	160103	6.84	1.07	1.66	0.24	1.32	0.20
Fridge-freezers	200123*	2.20	0.35	2.39	0.35	1.16	0.18
Other solvents and solvent mixtures	140603*	0.18	0.03	0.22	0.03	0.22	0.03
Batteries	160604	0.20	0.03	0.28	0.04	0.31	0.05
Plastic (not packaging)	200139	15.61	2.45	19.59	2.88	15.32	2.33
Laboratory chemicals	160506*	0.53	0.08	1.59	0.23	0.32	0.05
Paint waste containing organic solvents or hazardous substances	80111*	0.20	0.03	0.56	0.08	0.30	0.05
Organic waste	200108	676.02	105.99	722.36	106.28	763.37	116.02
Plant waste, straw	200201	29.54	4.63	46.38	6.82	30.84	4.69
Textiles ⁽³⁾	200111	-----	-----	-----	-----	-----	-----
Toner ⁽⁹⁾	080318	-----	-----	-----	-----	-----	-----
Total waste generated (t)		3,651.82	572.55	3,796.38	558.56	3,536.79	537.52

Tonnes of waste generated rounded to 2 decimal places.

EWL codes marked with ^(*) correspond to hazardous waste.

(1) EWL 130507 Water with traces of hydrocarbons. This waste was not generated in the 2021 pandemic years. This waste was once again generated from 2022 onwards as a consequence of the emptying process after connection box inspection.

(2) EWL 130702 Petrol. Waste generated as a consequence of the maintenance tasks undertaken at the facilities.

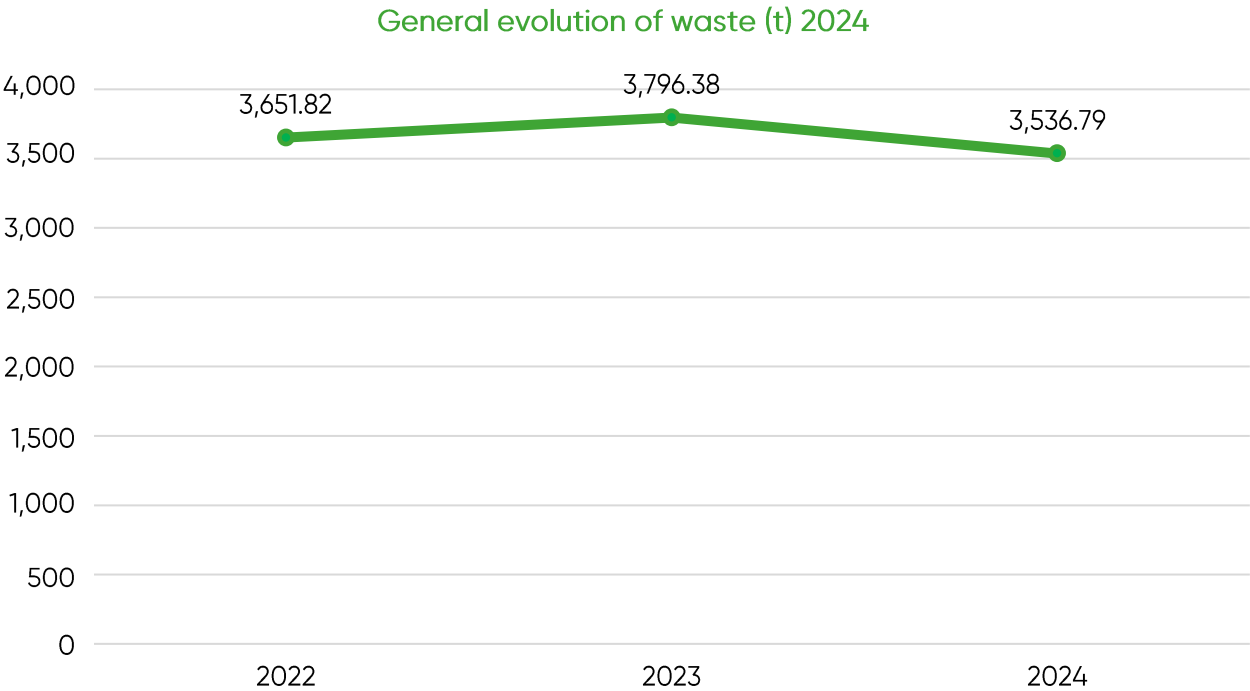
(3) The waste that was generated in the last three years is waste derived from the maintenance works that were given priority due to the lack of activity in the Resort as a consequence of the COVID 19 pandemic.

(4) EWL 200302 Pumpkins. In 2021, those pumpkins that were not donated to a local shepherd were managed as EWL 200108 "Organic waste". In 2022 they once again managed the waste pumpkins under their original EWL 200302 reference, maintaining this management in 2024.

(5) EWL 160601 Lead batteries. This waste was generated, and due to its classification as electrical and electronic equipment, its waste management must be carried out using a different code from that of batteries and accumulators.

- (6) EWL 170411 Copper cables. Waste generated in 2022, as little of this type of waste accumulates; generated on occasion within the regulatory storage periods.
- (7) EWL 160107 Oil filters. This waste was generated in 2022 as a result of separation of the absorbent material. No more has been generated since 2023.
- (8) EWL 160504 Gases in pressure vessels. This waste is an end-of-life product from warehouse 112. Little accumulation of this type of waste, generated on occasion, within the regulatory storage periods.
- (9) EWL 0803018 Toner. This waste has not been generated since 2019 as it is managed by the company which handles printer maintenance.

GENERAL EVOLUTION



Tonnes rounded to 2 decimal places.

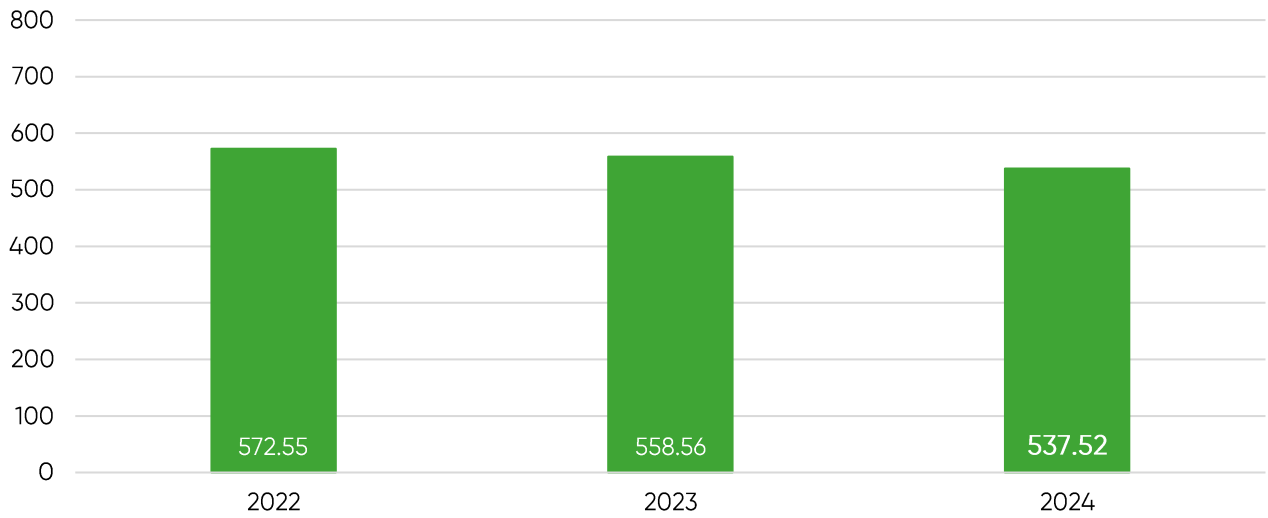
In absolute terms, waste generation was reduced by 6.84% compared to 2023, a significantly lower value as a result of increased awareness and efficient use of products.

PortAventura World continues its active efforts to minimize the generation of waste. The actions taken for this year in this regard may be seen in section 6.1 *Objectives and targets*.

If we consider this figure in the context of tonnes of waste per million visits-overnight stays, the resulting figure fell by 3.77% compared with 2023.

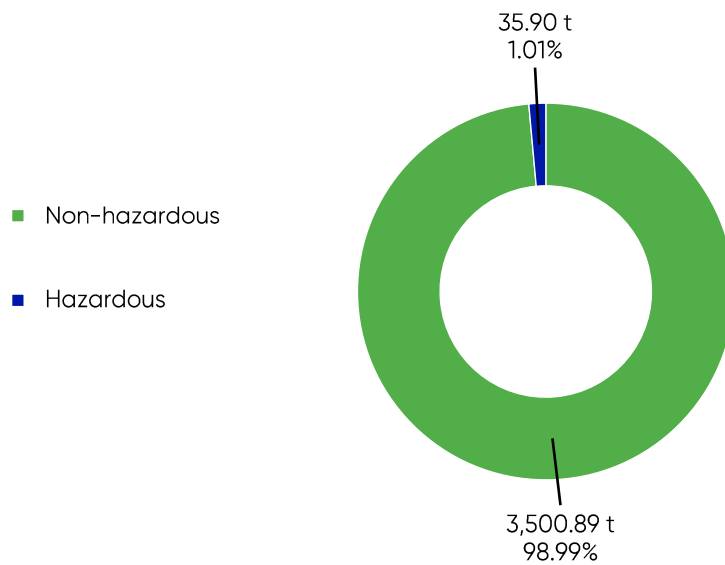
The following graph shows the evolution of waste generation for every million visits during the 2022–2024 period.

Evolution of waste generation per million visits (t)



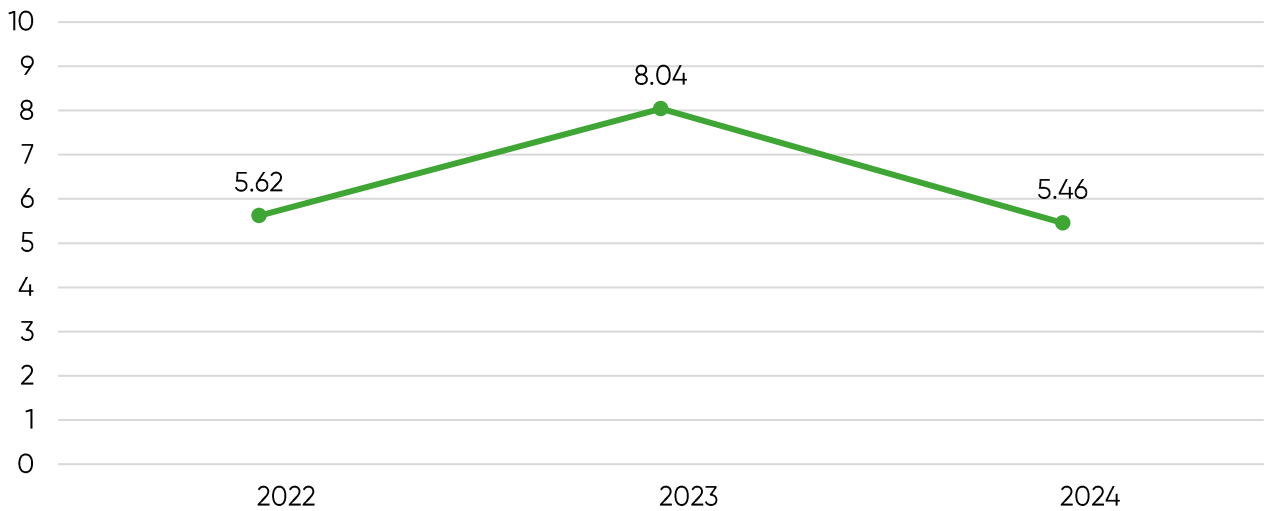
Tonnes rounded to 2 decimal places.

Classification of waste. Year 2024



In 2024, hazardous waste represented 1.01% of the total waste generated.

Evolution of hazardous waste (t) per million visits

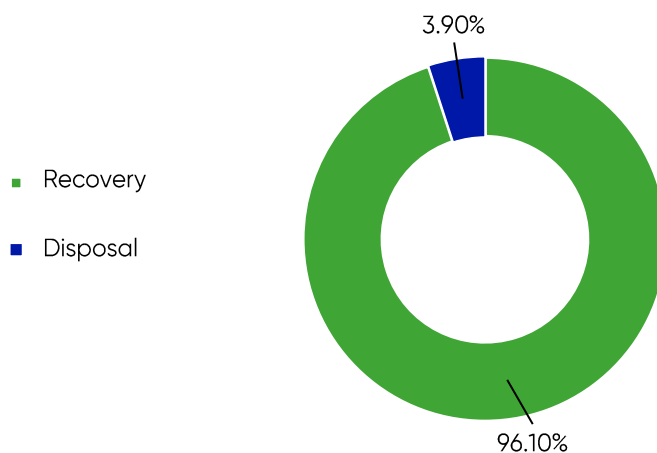


Tonnes rounded to 2 decimal places.

The tonnes of hazardous waste per million visits increased by 32.14% compared to 2023. The reason for this decrease is a consequence of improved practices by all employees in terms of hazardous waste generation at PortAventura World. The activity has always had relatively low levels of generation compared to non-hazardous waste, which are the most representative. It should be noted that in 2023, the value was higher as a result of COVID, marked by the wastage of products that were either expired or without an associated safety data sheet, and the increase in the cleaning of inspection boxes at the different sites of the Resort.

The total waste generated has been managed according to the following routes:

Waste management routes. Year 2024



EVOLUTION OF WASTE MANAGEMENT ROUTE DISTRIBUTION				
Management	2022		2023	2024
Recovery (%)	93.16%		95.25%	96.10%
Disposal (%)	6.84%		4.75%	3.90%

Data rounded to 2 decimal places

The tonnes of waste generated broken down into hazardous and non-hazardous waste and their percentage according to the management routes taken are as follows:

Non-hazardous

GENERATION OF NON-HAZARDOUS WASTE AND MANAGEMENT PATHWAY	2022		2023		2024	
	t/year	% management	t/year	% management	t/year	% management
Recovery (%)	3,368.07	93.14%	3,580.176	95.68%	3,370.87	96.29%
Disposal (%)	247.92	6.86%	161.540	4.32%	130.02	3.71%
TOTAL	3,615.99	100%	3,741.716	100%	3,500.89	100%

Data rounded to 2 decimal places

Hazardous

HAZARDOUS WASTE GENERATION AND MANAGEMENT PATHWAY	2022		2023		2024	
	t/year	% management	t/year	% management	t/year	% management
Recovery (%)	33.95	94.74%	35.932	65.73%	28.04	78.11%
Disposal (%)	1.89	5.26%	18.731	34.27%	7.86	21.89%
TOTAL	35.83	100.00%	54.663	100.00%	35.90	100.00%

Data rounded to 2 decimal places

ACTIONS TAKEN

In addition to the objectives set by PortAventura World in its corporate responsibility strategy, other actions are also carried out to protect biodiversity at the park and encourage and raise awareness among employees and customers as to the importance of a universal commitment to protect the environment.

- PortAventura World and Gravity Wave join forces to clean up the Mediterranean.**
 This initiative managed to clean up 10,800 kg of plastic from the Mediterranean. The number of kilos was equivalent to the number of visitors to the Resort on June 11. For every person who came to the Resort that day, 1 kg of plastic was removed from the nearby coastline. We became the first industry organisation to sign the **Plastic Free Oceans Commitment**, testament to our firm commitment to protecting the environment and promoting sustainable practices.

- **LEED PortAventura VRx: Zero Latency.** LEED (Leadership in Energy and Environmental Design) certification has been achieved for PortAventura VRx: Zero Latency, which obtained 'Certified' rating in the month of May 2024. The company continues its efforts to obtain certification in all planned works.

7.3 WATER

Water plays a fundamental role in the operation and theming of our Resort. We are aware that water is an essential resource for life and that it represents a key factor for the socioeconomic, industrial and tourist development of the surrounding area.

The environmental policy adopted by PortAventura World establishes the objectives and goals related to water and how our management approach is aligned with public policies and the local context.

Water according to source and use

At PortAventura World we distinguish between different types of water uses:

- **Water for human consumption.** Water from the municipal supply that is used mainly in restaurants, toilets, for personal hygiene, for cleaning, etc. Its consumption is dependent on our customers' behaviour, as the major consumers of water. Practically 100% is converted into wastewater.
- **Water for recreation and swimming.** Both come from the municipal supply. Recreational water is used in water attractions –and ornamental fountains– and is maintained with appropriate residual disinfectant levels in accordance with the Resort's internal criterion. Water for swimming, however, is filtered and treated, and only a small percentage is discharged as wastewater, after the filters are washed. The water is renewed in accordance with the specific regulations.
- **Reclaimed water for irrigation.** Treated wastewater subjected to an additional or supplementary treatment process, to give it appropriate quality for specific uses: irrigation, in our case. The reclaimed water use at PortAventura World has been sourced from tertiary treatment at the Vila-seca (Salou) Wastewater Treatment Plant (WWTP) since 1996, and is used only for watering plants.
- **Other water for irrigation.** On occasion, water from the WWTP is not suitable to water the gardens, either because of conductivity (concentration of salts), biological contamination, or high turbidity. In these situations, when the water is not suitable for irrigation, alternative sources must be used to ensure the survival of the flora.

This consumption, and hence the corresponding indicators, is entirely dependent on the quality of the water sent by the Vila-seca and Salou WWTP.

In 2023, in line with recommendations from the Autonomous Government of Catalonia regarding the drought, only the water from PortAventura Caribe Aquatic Park was emptied. This water was discharged into the lake of the Mediterrània theme area, thus avoiding having to fill this space with drinking water.

m³/year Water from the municipal mains	2022		2023		2024	
	Consumption m³/year	m³ per 1,000 visits-overnight stays/year	Consumption m³/year	m³ per 1,000 visits-overnight stays/year	Consumption m³/year	m³ per 1,000 visits-overnight stays/year
WATER FOR HUMAN CONSUMPTION – PortAventura World total	679,031	106.46	808,403	118.94	679,648	103.29
Resort parks total	390,449	76.54	479,261	88.01	353,156	67.78
PortAventura Park/PortAventura Caribe Aquatic Park	390,074	95.71	479,143	110.96	353,065	85.76
Ferrari Land	375	0.37	118	0.10	91	0.08
Resort hotels total	284,934	234.87	325,802	255.51	322,098	249.59
Hotel PortAventura	87,909	350.53	115,377	435.34	72,869	274.12
Hotel El Paso	51,813	161.71	59,837	179.93	104,717	323.78
Hotel Caribe	33,207	194.10	70,250	341.15	63,656	297.69
Hotel Gold River	69,054	219.34	44,394	129.73	60,488	168.66
Hotel Mansión de Lucy	10,785	736.23	10,135	803.34	1,347	98.40
Hotel Colorado Creek	32,167	227.53	25,809	221.04	19,021	165.28
PortAventura Dreams Village ⁽¹⁾	3,077	687.60	799	153.09	1,258	150.82
PortAventura Convention Centre	570	9.58	1,370	21.01	1,788	27.26
Parking Caravaning	--	--	1,171	208.66	1,348	250.19
WATER FOR RECREATION AND SWIMMING ⁽¹⁾ – PortAventura World Total	286,192	44.87	377,752	55.58	449,188	68.95
Resort parks total	124,291	24.37	201,743	37.05	281,766	54.08
PortAventura Park	73,055	19.62	130,520	32.86	116,051	30.76
PortAventura Caribe Aquatic Park	51,236	145.45	71,223	205.80	165,715	481.94
Resort hotels total	161,901	133.46	176,009	138.04	167,422	129.74
Hotel PortAventura	61,801	246.42	72,883	275.00	73,518	276.56
Hotel El Paso	13,617	42.50	29,693	89.29	13,914	43.02
Hotel Caribe	47,359	276.82	46,480	225.72	51,533	241.00

m³/year Water from the municipal mains	2022		2023		2024	
	Consumption m³/year	m³ per 1,000 visits-overnight stays/year	Consumption m³/year	m³ per 1,000 visits-overnight stays/year	Consumption m³/year	m³ per 1,000 visits-overnight stays/year
Hotel Gold River	14,840	47.14	10,505	30.70	20,978	58.49
Hotel Mansión de Lucy	1,910	130.38	1,189	94.25	491	35.87
Hotel Colorado Creek	22,374	158.26	15,259	130.68	6,988	60.72
OTHER WATER FOR IRRIGATION⁽²⁾ – PortAventura World Total	910.96	1.35	295.42	0.44	574.38	0.84
Resort parks total	642.76	1.32	64.59	0.13	418.90	0.86
PortAventura Park/PortAventura Caribe Aquatic Park	597.75	1.28	60.02	0.13	388.90	0.83
Ferrari Land	45.01	2.02	4.56	0.21	30.00	1.35
Resort hotels total	267.99	1.64	23.23	0.14	145.96	0.87
Hotel PortAventura	53.97	1.59	7.75	0.23	34.20	1.01
Hotel El Paso	52.02	2.47	5.92	0.28	9.70	0.46
Hotel Gold River / Hotel Mansión de Lucy	159.94	3.06	3.62	0.07	6.60	0.13
Hotel Colorado Creek	2.07	0.09	5.94	0.25	95.46	3.34
PortAventura Dreams Village ⁽¹⁾	0.21	0.06	0.59	0.16	9.52	2.19
Parking Caravaning	---	---	207	862.50	0	0
WATER MUNICIPAL SUPPLY TOTAL – Resort Total	966,133.70	151.48	1,186,449.94	174.56	1,129,410.28	171.65

m³/year Water reclaimed for irrigation from the WWTP	2022		2023		2024	
	Consumption m³/year	m³ per 1,000 m² landscaped area/year	Consumption m³/year	m³ per 1,000 m² landscaped area/year	Consumption m³/year	m³ per 1,000 m² landscaped area/year
WATER RECLAIMED FOR IRRIGATION FROM THE WWTP – PortAventura World Total	361,288	534.53	327,228	484.14	281,421	412.78
Resort parks total	177,057	362.51	220,347	451.14	167,238	342.58
PortAventura Park/PortAventura Caribe Aquatic Park	164,363	352.58	204,783	439.28	155,323	333.36
Ferrari Land	12,694	570.70	15,564	699.71	11,915	535.68
Resort hotels total	153,573	941.33	95,033	582.51	86,036	511.06
Hotel PortAventura	15,835	466.90	20,760	612.12	15,265	450.10
Hotel El Paso	58,362	2,774.11	16,953	805.84	15,640	743.42
Hotel Caribe	57,956	1,781.18	24,829	763.08	21,337	655.76
Hotel Gold River / Hotel Mansión de Lucy	14,767	282.60	12,583	240.80	4,024	77.01
Hotel Colorado Creek	6,653	284.31	19,908	850.77	29,770	1,040.76

m ³ /year Water reclaimed for irrigation from the WWTP	2022		2023		2024	
	Consumption m ³ /year	m ³ per 1,000 m ² landscaped area/year	Consumption m ³ /year	m ³ per 1,000 m ² landscaped area/year	Consumption m ³ /year	m ³ per 1,000 m ² landscaped area/year
PortAventura Dreams Village	665	181.87	1,991	544.23	2,977	686.26
PortAventura Convention Centre	29,993	1,450.76	9,857	476.78	25,170	1,217.47

(1) Water for recreation and swimming is not consumed in the Ferrari Land Park, the PortAventura Convention Centre or Facility Services.

(2) Other water for irrigation is not consumed at the Hotel Caribe, Hotel Colorado Creek and PortAventura Convention Centre.

(3) Since 2023, consumption at the caravan parking site has been included separately, having previously been counted as part of the overall PortAventura Park consumption.

Water consumption (m ³ of water throughout PortAventura World)		2022	2023	2024
Consumption in m ³ /year from the municipal supply for human consumption, recreation and swimming at PortAventura World.		965,223	1,186,450	1,129,410
Total water consumption from the municipal supply for human consumption, recreation and swimming at PortAventura World (m ³ per 1,000 visits-overnight stays/year)		151.34	174.52	171.65
Total water consumption for irrigation (m ³ /year)	Other water for irrigation	910.96	295.42	574.38
	Water from the WWTP	361,288	327,228	281,421.32
Total consumption of water for irrigation (m ³ for every 1,000 m ² landscaped area/year)	Other water for irrigation	1.35	0.44	0.84
	Water from the WWTP	534.53	484.14	412.78

Total water consumption (from municipal water supply and reclaimed water from the WWTP) (m ³ of water throughout PortAventura World)		2022	2023	2024
TOTAL PORTAVENTURA WORLD CONSUMPTION	Absolute values (m ³ /year)	1,327,422	1,513,679	1,410,832
	Relative values (m ³ per 1,000 visits-overnight stays/year)	208.12	222.71	214.42

Percentage of reclaimed water consumption for irrigation from the WWTP out of total water consumed at PortAventura World		2022	2023	2024
		27.21%	21.61%	19.95%

	2022	2023 ⁽¹⁾	2024
m² landscaped area – PortAventura World total	675,894	675,894	681,778
Resort parks total	488,417	488,177	488,177
PortAventura Park	447,155	446,915	446,915
Port Aventura Caribe Aquatic Park	19,019	19,019	19,019
Ferrari Land	22,243	22,243	22,243
Resort hotels total	163,145	163,145	168,349
Hotel PortAventura	33,915	33,915	33,915
Hotel El Paso	21,038	21,038	21,038
Hotel Caribe	32,538	32,538	32,538
Hotel Gold River	46,712	46,712	46,712
Hotel Mansión de Lucy	5,542	5,542	5,542
Hotel Colorado Creek	23,400	23,400	28,604
PortAventura Dreams Village	3,658	3,658	4,338
PortAventura Convention Centre	20,674	20,674	20,674
Parking Caravaning	---	240	240

(1) Since 2023 the Parking Caravaning has been included in the total for the Resort as a separate site, with its surface area being deducted from PortAventura Park, where it had previously been included.

Water according to its use

Based on its final use, the water at PortAventura World can be classified into:

- Wastewater
- Rainwater

The entire PortAventura World resort is built on a project of separate networks that makes it possible to direct the different types of water to the most appropriate end destination.

Wastewater

All wastewater generated in the resort is conducted via a network of drains connected to the Wastewater Treatment Plant (WWTP) in Vila-seca and Salou where the water undergoes tertiary treatment in order to reclaim the water so that it can be used for irrigation within the Resort and even for some of Vila-seca's municipal parks and gardens.

Quality controls are conducted each year on the water discharged into the four existing collector drains: Vila-seca, General (Salou), Hotel El Paso and Hotel Caribe. This provides us with a set of data so as to promote improvement initiatives where necessary.

Below are the results of the internal control analyses for the last three years.

Vila-seca Collector (27/08/2024)	2022 ⁽¹⁾	2023 ⁽²⁾	2024
Suspended solids (SS) (mg/l)	206	244	92
IM (Equitox/m ³)	4.5	19.6	<1.0
COD (not decanted) (mg O ₂ /l)	600	936	22
COD (decanted 2h) (mg/l)	346	248	<10
Conductivity at 25°C (µs/cm)	2,652	2,310	2,850
pH at 25°C (u)	8.0	7.4	7.5
Chlorides (mg/l)	313.0	705.9	809.1
Kjeldahl nitrogen (mg/l)	72.7	61	7
Total phosphorus (mg/l)	10.8	10.7	<0.1
Oils and greases (mg/l)	---	34.5	<10

General Collector Salou (18/07/2024)	2022 ⁽¹⁾	2023 ⁽²⁾	2024
Suspended solids (SS) (mg/l)	150	170	169
IM (Equitox/m ³)	8.7	7.9	<1.0
COD (not decanted) (mg O ₂ /l)	676	747.5	340
COD (decanted 2h) (mg/l)	560	405	282
Conductivity at 25°C (µs/cm)	2,504	2,380	2384
pH at 25°C (u)	7.7	7.8	7.2
Chlorides (mg/l)	226.0	514.05	573.4
Kjeldahl nitrogen (mg/l)	69.5	105 ⁽³⁾	34
Total phosphorus (mg/l)	12.0	12.4	3.0
Oils and greases (mg/l)	---	41.5	96

Hotel El Paso Collector (27/08/2024)	2022	2023 ⁽²⁾	2024
Suspended solids (SS) (mg/l)	185	151	191
IM (Equitox/m ³)	<3.0	<1.0	<1.0
COD (not decanted) (mg O ₂ /l)	297	765	172
COD (decanted 2h) (mg/l)	222	429	50
Conductivity at 25°C (µs/cm)	2,607	1,856	2,610
pH at 25°C (u)	6.9	6.9	7.8
Chlorides (mg/l)	566.5	295.6	597.9
Kjeldahl nitrogen (mg/l)	23.7	65	36
Total phosphorus (mg/l)	4.85	12.4	3.5
Oils and greases (mg/l)	1.2	28	49

Hotel Caribe Collector (27/08/2024)	2022	2023 ⁽²⁾	2024
Suspended solids (SS) (mg/l)	168	213	88 ⁽⁴⁾
IM (Equitox/m ³)	12	<1.0	1.0
COD (not decanted) (mg O ₂ /l)	454	423	659

COD (decanted 2h) (mg/l)	324	294	197
Conductivity at 25°C (µs/cm)	2,915	2,020	2,570
pH at 25°C (u)	6.7	7.1	7.4
Chlorides (mg/l)	690.0	309.2	569.6
Kjeldahl nitrogen (mg/l)	7.6	62	45
Total phosphorus (mg/l)	2.28	18.9	7.1
Oils and greases (mg/l)	<0.50	32	147

(1) The 2022 data for wastewater were taken from the analytical report carried out by the Catalan Water Agency (ACA) for the general collectors of Vila-Seca and Salou carried out on 18/10/2022.

(2) Average of analyses conducted on 19/07/2023 and 02/11/2023 for the Resort's two main collectors (Vila-Seca and Salou General).

(3) The ACA conducted two control analyses on 24/10/2023 and on 18/10/2023, the value for the latter parameter being 85 mg/l and 69.5 mg/l, respectively.

(4) In 2024, a second analysis was carried out as a consequence of an irregularly high value in Suspended Matter (SM) (mg/l). The first analysis was performed on 08/27/2024 for all parameters and the second analysis on 10/01/2024 specifically for this value, giving favourable values for Suspended Matter (SM) (mg/l).

DISCHARGE FLOW RATES REGISTERED

The wastewater generated is concentrated at the discharge points known as the Vila-Seca Collector and the Salou General Collector. These two points allow us to ascertain the discharge flow rates registered, to be reported to the competent authority.

Each year we draw up a report on the maintenance and operational conditions of the PortAventura wastewater evacuation installations which is presented to the ACA (Catalan Water Agency), in fulfilment of the technical provisions established in our environmental authorisation.

The results of the discharge flow rates registered are shown below, both in absolute figures and relative to the number of visits-overnight stays at the Resort over the last three years.

Discharge flow rate (m³)	2022		2023		2024	
	Discharge m³/year	m³ per 1,000 visits-overnight stays/year	Discharge m³/year	m³ per 1,000 visits-overnight stays/year	Discharge m³/year	m³ per 1,000 visits-overnight stays/year
Vila-Seca Collector	24,801	3.89	25,653	3.77	29,883	4.54
Salou General Collector (18/10/2022)	471,690	73.95	589,243	86.70	615,762	93.58

RAINWATER

Given the climate in the Mediterranean, rainwater constitutes a small part of our water management. The Resort does nonetheless have a water network in place to separate wastewater from rainwater.

7.4 ENERGY MANAGEMENT

Electricity and natural gas are, along with water, the main natural resources consumed at PortAventura World.

ELECTRICAL ENERGY

PortAventura World is equipped with an energy management system that is controlled by a central computer. This system centralizes programmable logic controllers (PLCs), responsible for controlling the main energy consumers distributed throughout the installations in the park and the hotels.

We are also equipped with energy-saving resources, thereby reducing our carbon footprint. These resources include: low-consumption/LED light bulbs, control of electrical consumption through a computer system, etc. In addition, hotels also include a connection key to supply energy to the room, disconnection of the air conditioning when a window is opened, etc.

ELECTRICITY SOURCES

Since 2016, 100% of the supply has come exclusively from renewable energy sources with no CO₂ emissions and Guarantee of Origin (GoO).

In 2024, we completed the PortAventura Solar project, the largest self-consumption photovoltaic power plant of any holiday resort in Spain and one of the largest of its kind in Europe. The project is located in two areas: on the outskirts and in the parking facilities.

The solar project, undertaken together with Endesa X, the energy services subsidiary of Endesa, comprised the installation of 11,102 solar panels mounted on the ground, occupying a total surface area of 6.4 hectares.

The project was developed in accordance with a highly demanding landscape impact and integration plan, with a view to reducing its visual effect and conserving the surroundings. On the one hand, protection has been provided to an Iberian and Roman settlement discovered in the area during construction; while a plant screen of transplanted trees has been installed to limit visibility from the outside. Efforts were also made to preserve the dry-stone walls that form the terraces which litter the terrain, a traditional form of construction that is common throughout the Catalan countryside. Within this area, an element of ethnological interest has also been preserved: a dry-stone hut, a clear example of the type of farmers' huts built using the dry-stone technique.



Over the course of the year, the photovoltaic plant generated **11.1 gigawatt-hours**. A second solar plant also begin operation in 2024, located on the canopies and shelters of the employee car parks and the Hotel Colorado Creek, with a peak power rating of 3.1 megawatts.

In 2024, electricity consumption represented 82.68% of total energy consumption at PortAventura World.

Energy consumption (MWh)	2022		2023 ⁽¹⁾		2024 ⁽²⁾	
	Consumption MWh/year	MWh per 1,000 stays-overnight visits/year	Consumption MWh/year	MWh per 1,000 stays-overnight visits/year	Consumption MWh/year	MWh per 1,000 stays-overnight visits/year
Consumption from grid	41,496.84	6.51	38,942.42	5.72	33,398.13	5.07
PortAventura Solar Phase I and II consumption	-	-	4,448.97	0.65	11,095.17	1.69
Total electricity consumption	41,496.84	6.51	43,391.39	6.38	44,493.29	6.76

(1) PortAventura Solar (Phase I) began operation in the month of July 2023.

(2) PortAventura Solar (Phase II) began operation in 2024.

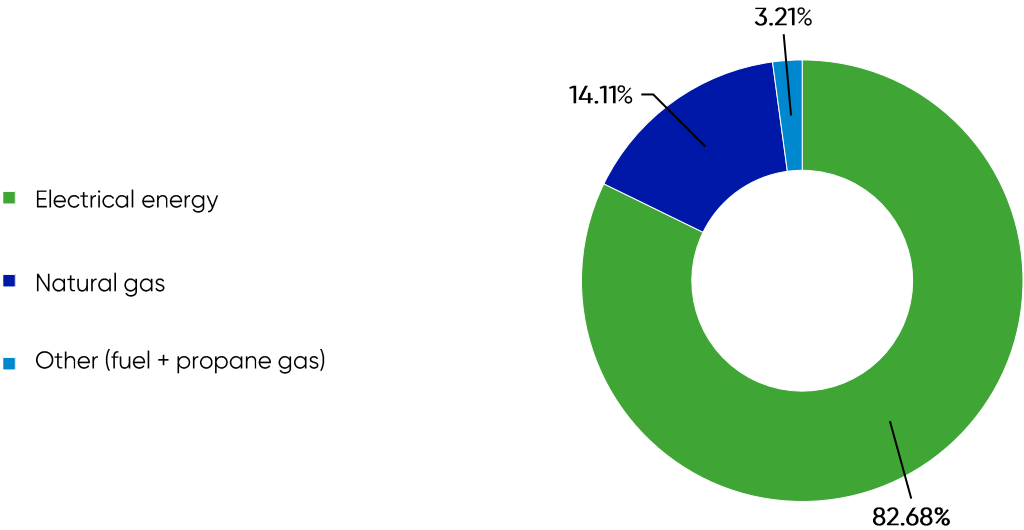
NATURAL GAS

This type of energy is used, mainly, in our facilities to produce domestic hot water and in the kitchens, as well as for heating. This represents 14.11% of the total energy consumption in the entire Resort.

OTHER ENERGY SOURCES

This category includes the energy that comes from fuel (both in fixed tanks, as well as that consumed by the fleet of vehicles that is not owned but is managed by PortAventura World), and also from the energy derived from propane gas. This represents 3.21% of total energy consumption.

Percentage of energy consumption at PortAventura World in 2024



Total direct energy consumption (electricity, gas and other energy sources)

MWh	2022		2023		2024	
	Consumption MWh/year	MWh per 1,000 stays- overnight visits/year	Consumption MWh/year	MWh per 1,000 stays- overnight visits/year	Consumption MWh/year	MWh per 1,000 stays- overnight visits/year
ELECTRICITY – Resort Total	41,496.84	6.51	43,391.39	6.38	44,493.29	6.76
Total parks	25,447.44	4.99	26,144.49	4.80	26,845.48	5.15
PortAventura Park / PortAventura Caribe Aquatic Park	21,819.57	5.35	22,879.18	5.30	24,143.63	5.75
Ferrari Land	3,627.87	3.54	3,265.31	2.90	3,174.98	2.90
Total hotels	14,472.18	11.93	15,446.67	12.11	15,472.95	11.99
Hotel PortAventura	3,287.31	13.11	3,615.73	13.64	3,769.09	14.18
Hotel El Paso	2,939.82	9.18	3,281.81	9.87	3,016.19	9.33
Hotel Caribe	2,801.58	16.38	2,850.31	13.84	3,031.80	14.18
Hotel Gold River	3,506.31	11.14	3,681.33	10.76	3,538.51	9.87
Hotel Mansión de Lucy	279.96	19.11	279.53	22.16	298.50	21.81
Hotel Colorado Creek	1,657.19	11.72	1,737.97	14.88	1,818.87	15.80
PortAventura Dreams Village	0.00 ⁽²⁾	0.00	144.61	27.71	171.04	20.51
PortAventura Convention Centre	1,577.22	26.51	1,609.04	24.68	1,470.93	22.43
Parking Caravanning ⁽⁴⁾	---	---	46.57	8.30	59.76	11.09
NATURAL GAS – Resort Total⁽¹⁾	7,598.79	1.19	8,842.68	1.30	7,592.51	1.15
Total parks	1,160.04	0.23	1,160.56	0.21	1,034.14	0.20
PortAventura/ PortAventura Caribe Aquatic Park	1,131.36	0.28	1,127.43	0.26	950.82	0.23
Ferrari Land	28.69	0.03	33.13	0.03	83.32	0.08
Total hotels	6,403.02	5.28	7,644.17	6.00	6,525.51	5.06
Hotel PortAventura	1,825.55	7.28	2,753.33	10.39	1,399.44	5.26
Hotel El Paso	1,287.01	4.02	1,569.41	4.72	1,335.06	4.13
Hotel Caribe	814.35	4.76	922.83	4.48	1,196.94	5.60
Hotel Gold River/ Hotel Mansión de Lucy	1,599.30	4.85	1,650.32	4.65	1,847.48	4.96
Hotel Colorado Creek	876.81	6.20	748.28	6.41	746.60	6.49
PortAventura Convention Centre	35.72	0.60	37.96	0.58	32.86	0.50
OTHER ENERGY SOURCES – Resort Total	1,010.41	0.16	1,070.89	0.16	1,762.71	0.27
Fuel	912	0.14	967	0.14	1,688.62	0.26
Diesel B	31.52	0.00	31.52	0.00	883.88	0.13
Diesel A ⁽³⁾	511.86	0.08	607.86	0.09	461.64	0.07
Petrol ⁽³⁾	368.23	0.06	327.78	0.05	343.11	0.05
Propane gas	98.79	0.02	103.73	0.02	74.09	0.01
Total energy consumption Resort	50,106.03	7.86	53,304.96	7.84	53,848.51	8.18

Data rounded to 2 decimal places

(1) PortAventura Dreams Village does not use natural gas.

(2) In 2022, due to a malfunction in the exclusive meter at PortAventura Dreams Village, this consumption is included in the meter reading for Hotel Colorado Creek.

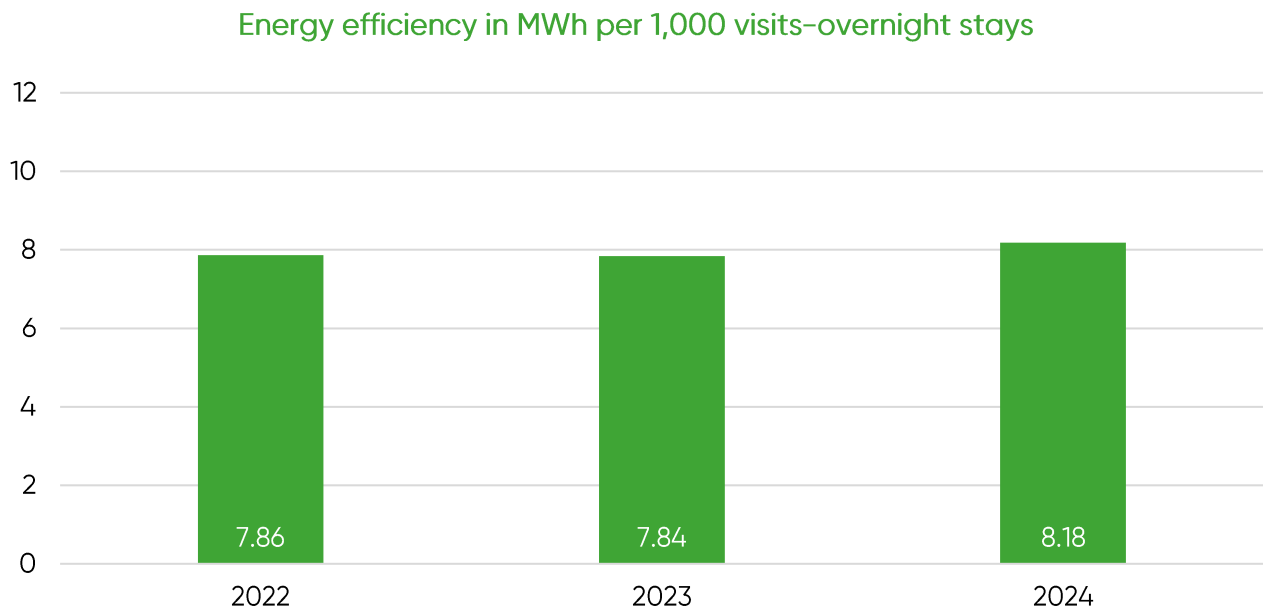
(3) As of 2019, this includes the fuel consumption of the fleet of vehicles that is not owned but managed by PortAventura World. This was calculated by breaking down the diesel and petrol used by these vehicles according to the distribution by autonomous community, type and fuel corresponding to the year 2020 published by the Observatory of Transport and Logistics in Spain (OTLE).

(4) Since 2023 consumption at the Parking Caravanning has been included separately, having previously been counted as part of the overall PortAventura Park consumption.

Note: The data related to visits and overnight stays at the Resort can be found in section 7.1.

ENERGY EFFICIENCY

The energy consumption of the entire Resort is the sum of all the sources of energy used (electricity, natural gas, fuel and propane gas) in MWh/year.



7.5 ATMOSPHERIC EMISSIONS

We monitor our emissions into the atmosphere, although they are not a significant factor in our activity and their environmental impact on air quality is limited. We carry out the corresponding atmospheric controls in accordance with current applicable regulations, Decree 139/2018 on the environmental action systems of establishments which carry out activities which potentially pollute the atmosphere.

The main emission points are diesel train engines, natural gas-powered central heating and hot water boilers, carpentry and paintwork, internal motor vehicles and natural gas combustion in the Templo del Fuego and FiestAventura.

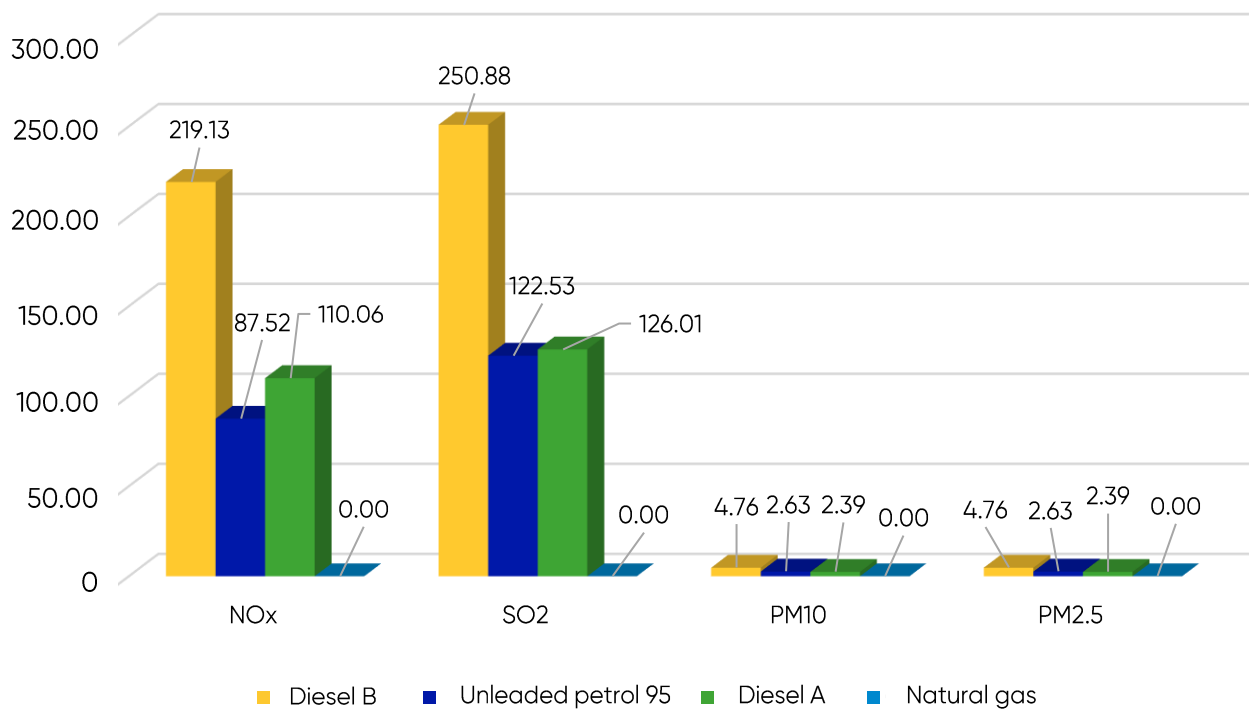
The last inspection was carried out in 2022 through an atmospheric analysis of the establishment ('CAE'), a mandatory requirement for activities deemed to pollute the atmosphere in compliance with current regulations.

Indicators are also used to measure total annual emissions into the air of SO₂, NO_x and PM derived from the direct consumption of liquid fuels used for transport that come from fixed tanks at the facilities and from the lease vehicles used by PortAventura World.

Atmospheric emissions of liquid fuels in fixed tanks				
Year 2024	NOx (kg)	SO ₂ (kg)	PM ₁₀ (kg)	PM _{2.5} (kg)
Diesel B	219.13	250.88	4.76	4.76
Petrol	87.52	122.53	2.63	2.63
Diesel A	110.06	126.01	2.39	2.39
Natural gas	0.00	0.00	0.00	0.00

Emission factors taken from the European Environment Agency – 1,A.4 Small combustion 2023.

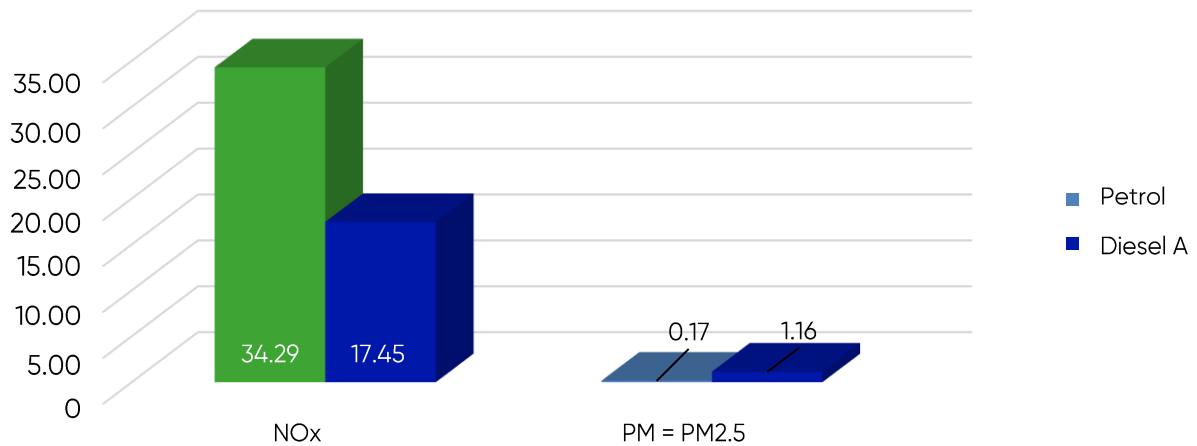
Fixed tanks 2024



Atmospheric emissions of liquid fuels at mobile sources		
Year 2024	NOx (kg)	PM = PM _{2.5} (kg)
Petrol	34.29	0.17
Diesel A (Cars)	17.45	1.16

Emission factors taken from the European Environment Agency – 1,A.3.b.i-iv Road transport 2024.

Mobile sources 2024



7.6 CARBON FOOTPRINT/GREENHOUSE GAS EMISSIONS

Since 2008, PortAventura World has calculated the carbon footprint of its activity and quantified greenhouse gas emissions expressed in tonnes of CO₂. We calculate our carbon footprint on the basis of the Greenhouse Gas (GHG) Protocol, the accounting and reporting standard of the World Resources Institute (WRI) and the World Business Council for Sustainable Development (WBCSD).

This calculation includes the following categories:

- Direct emissions (scope 1)
- Indirect emissions associated with the purchase of electricity (scope 2)
- Indirect emissions (scope 3)

For scope 1 and 2 categories, the calculations are based on the "*Guia pràctica per al càlcul d'emissions de gasos amb efecte d'hivernacle (GEH)*" of the Catalan Climate Change Office, according to the annual version in force at the time. Since 2022 the carbon footprint has been calculated in a more complete manner, including emissions associated with some scope 3 categories applicable to PortAventura World, according to the GHG Protocol, so as to provide further information and data allowing more specific reduction measures to be established depending on the source of emissions.

CARBON FOOTPRINT/GREENHOUSE GAS EMISSION BY SCOPE		2022	2023 ⁽³⁾	2024 ⁽⁴⁾
Scope 1	Natural Gas and Propane consumption ⁽²⁾	1,391.91	1,820.47	1,744.39
	Petrol, Diesel and LNG consumption ⁽²⁾	224.43	241.58	540.42
	Fugitive emissions of fluorinated gases	3,746.57	1,881.02	1,970.19
	Total	5,362.91	3,943.07	4,255.00
Scope 2	Electricity consumption (market-based) ⁽¹⁾	0.00	126.04	121.60
	Total	0.00	126.04	121.60
Scope 3	Purchased goods and services	39,935.80	45,718.23	42,621.15
	Capital goods	9,630.45	21,451.75	15,387.22
	Fuel and energy-related activities (market-based)	1,173.84	1,105.95	1,042.46
	Transport and upstream distribution	1,553.38	1,490.26	2,053.58
	Waste generated	1,285.11	1,796.57	1,636.32
	Corporate travel	52.31	76.69	67.31
	Employee commuting	1,878.41	2,445.65	2,621.04
	End-of-life treatment of sold products	216.31	107.63	113.66
	Investments	---	8.71	63.31
	Total	55,725.61	74,201.43	65,606.04
TOTAL CARBON FOOTPRINT		61,088.52	78,270.54	69,982.64

Data rounded to 2 decimal places

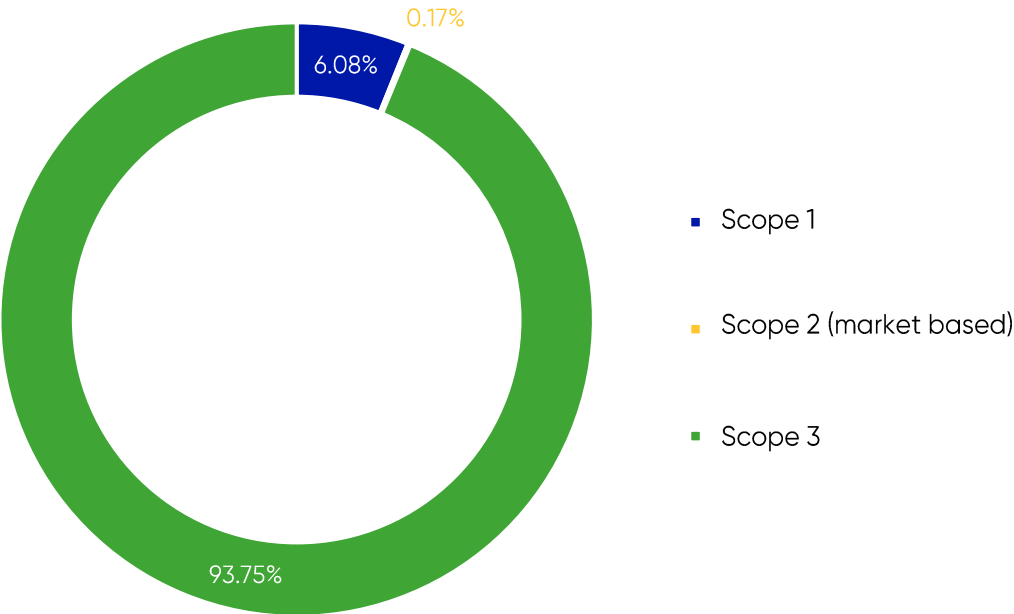
(1) Since 2016, indirect emissions associated with electricity consumption have amounted to 0 tonnes CO₂/kWh, as 100% of the supply comes exclusively from renewable energy sources with no CO₂ emissions (guarantee of origin).

(2) Since 2021 this has included the emissions factors for the gases CH₄ and N₂O in the fixed and mobile fuel source categories in Scope 1.

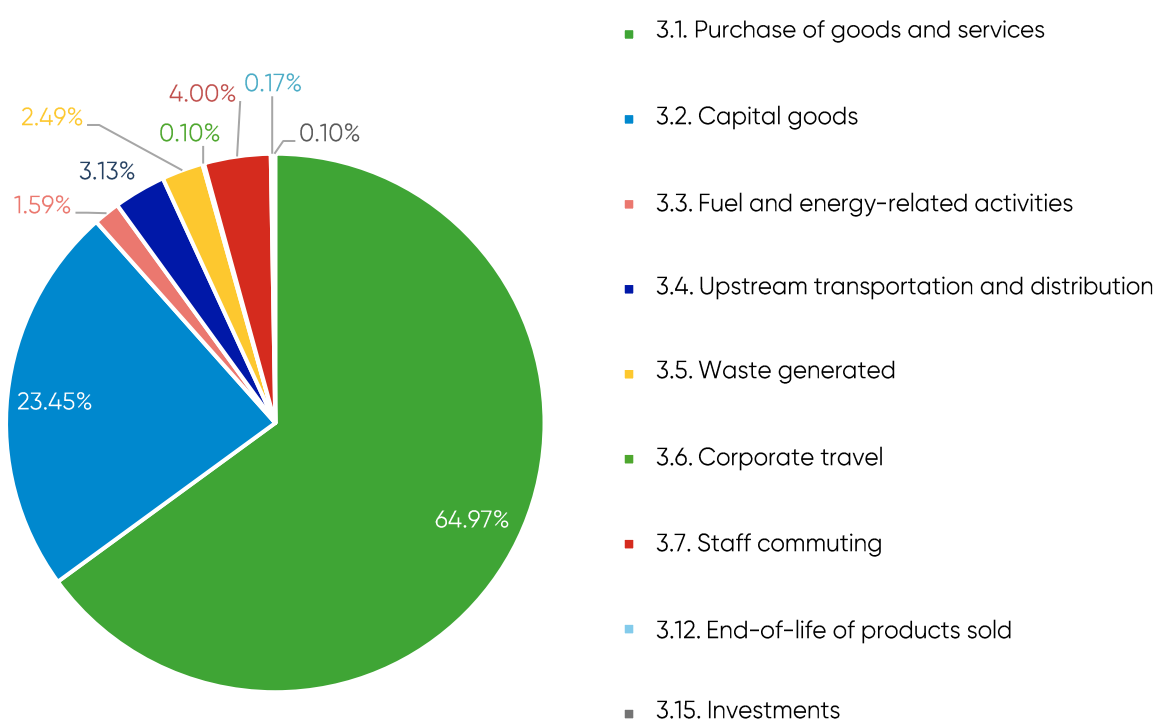
(3) The calculation performed in 2023 factored in the Ponient Hotels that form part of the Resort yet are not within the scope of EMAS certification: Hotel Vila Centric and Hotel Pirámide Salou.

(4) The calculation performed in 2024 factored in the Ponient Hotels that form part of the Resort yet are not within the scope of EMAS certification: Hotel Dorada Palace. PortAventura Facilities (industrial laundry), which is also not within the scope of EMAS certification, was likewise taken into account.

GHG emissions by scope 2024



Scope 3 GHG emissions (market-based) 2024



Calculation of the GHG emissions for the year 2024 employed the emissions factors from the "*Guia pràctica per al càlcul d'emissions de gasos amb efecte d'hivernacle (GEH)*" of the Catalan Climate Change Office, in the June 2024 version. Other emissions factors used in 2024 correspond to DEFRA, GHG and IEA (2022).

In 2025 we will offset 100% of the scope 1 and 2 greenhouse gas emissions generated in 2024 as a result of our activity. The 2024 emissions will be offset through the purchase of verified carbon credits, aimed at protecting and preserving one of the most important migratory corridors on our planet, located on the Guatemalan coast. The woodlands of the Caribbean coastline in Guatemala are a biodiversity reserve, with the area home to almost 10% of the global population of known species of birds. More than 400 bird species have been documented in the area of the project and 120 species depend on the corridor to support their long journeys. The coastline is a migratory corridor for birds on their biannual journey between North and South America. The Guatemala Conservation Coast project protects the habitat of a large number of mammals and reptiles, including 30 High Conservation Value (HCV) species.

The Guatemalan non-profit organization FUNDAECO is responsible for the conservation project.



7.7 NOISE POLLUTION



PortAventura World conducts periodic checks to ensure compliance with the conditions concerning the acoustic impact of its operations on the surroundings.

The main sources of noise from its operations are above all the park rides themselves. However, the checks performed cover both daytime and night-time periods, in order to ascertain the possible impact of the hotels at the park hotels themselves.

Consideration is given to compliance with Annex 3 of Decree 176/2009, amending the annexes to Act 16/2002 and the Municipal Ordinances of Salou and Vila-seca.

The last study was conducted on 10 May 2022, revealing favourable values at the points analysed. Undertaken by 008-EC-PCA SGS Tecnos, S.A.U.



7.8 BIODIVERSITY

Climate change is expected to have multiple effects on biological diversity that will make conservation more difficult. At PortAventura World, we take steps to protect biodiversity and use it in a more sustainable manner.

We are adhered to the Biodiversity Foundation's Spanish Business and Biodiversity Initiative. The type of affiliation adopted, "Knowledge", provides access to all activities generated in the initiative's community of practice. Values have been added to the graph for ease of interpretation.

m ² constructed area	2022		2023		2024	
	m ² constructed area	m ² per 1,000 visits-overnight stays/year	m ² constructed area	m ² per 1,000 visits-overnight stays/year	m ² constructed area	m ² per 1,000 visits-overnight stays/year
Total m² constructed area	497,732.94	97.57	497,822.17	91.42	499,921.24	95.95
PortAventura Park ⁽¹⁾	271,391.73	72.89	271,480.96	68.25	271,602.21	71.98
PortAventura Caribe Aquatic Park	6,003.36	17.04	6,003.36	17.35	6,003.36	17.46
Ferrari Land	58,872.46	57.41	58,872.46	52.22	58,936.61	53.92
Hotel PortAventura	33,839.91	134.93	33,839.91	127.69	33,868.11	26.24
Hotel El Paso	26,827.69	83.73	26,827.69	80.67	26,827.69	100.92
Hotel Caribe	30,708.47	179.49	30,708.47	149.13	30,708.47	94.95
Hotel Gold River / Hotel Mansión de Lucy	36,851.04	111.85	36,851.04	103.86	36,851.04	172.34
PortAventura Convention Centre	18,350.39	308.40	18,350.39	308.40	18,350.39	51.17
Hotel Colorado Creek	13,097.64	92.65	13,097.64	92.65	13,097.64	956.80
PortAventura Dreams Village	1,790.25	400.06	1,790.25 ⁽¹⁾	343.03	3,675.72	31.94

Data rounded to 2 decimal places

(1) The Parking Caravaning is included within the total square metres constructed at PortAventura Park.

The sealed area is the sum of the m² constructed area, roads, the parks and the pool area for the entire Resort.

Sealed area		2022	2023	2024
Total m ²		2,029,337.00	2,029,337.00	2,029,337.00
m ² sealed area		1,012,677.96	1,012,771.79	1,013,831.79
Percentage of m ² sealed area		49.90%	49.91%	49.96%

Data rounded to 2 decimal places

Surface area by type		2022	2023	2024
Total m ²				
Total m ² at the centre by type		0.00	0.00	0.00
Total m ² outside the centre by type		0.00	0.00	0.00

The organization does not have areas oriented by type, understood as areas dedicated mainly to the conservation or restoration of the natural world. The most natural spaces correspond to the original land where PortAventura World is located.

ACTIONS TAKEN

In addition to the objectives set by PortAventura World in its corporate responsibility strategy, other actions are also carried out to protect biodiversity at the park and encourage and raise awareness among employees and customers as to the importance of a universal commitment to protect the environment.

- **Protection of bird colonies:** With the aim of protecting and raising awareness among customers and workers about the common house martin (*Delichon urbicum*) colony that inhabits the Resort, this year the *Institut Català d'Ornitologia* visited us and carried out a study to record the current census of this species in the facilities, counting the nests distributed throughout the Mediterrània area of the park and Hotel PortAventura. In total, 184 nests in good condition and 60 active nests were recorded.



A census of waterfowl that overwinter at PortAventura World was also conducted, serving to ascertain the volume and characteristics of the birds that spend the water at the site. This census was carried out in January 2024, with a result of 31 birds identified within the organization.

- **Bee hives:** In late 2024 we embarked on a project to install 10 beehives at the photovoltaic plant. Bees play a key role in pollination, the preservation of ecosystems and climate change. As a result, we want to do our part to prevent their extinction and promote their recovery. The project also helps control invasive species such as Asian hornets and makes additional use of the terrain used to construct the photovoltaic plant, which is perfectly compatible with nature. Registered as a livestock operation under official mark 886OBO and code REGA ES431711000013.

Insect hotel: In 2024 we installed an insect hotel next to the photovoltaic plant, to conserve and promote biodiversity in the area.

- **PortAventura Cats Care Project:** To improve the welfare of the cats present on our grounds and ensure the health and safety of everyone at PortAventura World, in 2024 we launched the PAW Cats Care project. This initiative involves creating feline colonies that make it easier to ethically manage the cat population on our grounds. The main benefits are: improving animal welfare; preventing reproduction, thereby keeping the colony from increasing in size; preventing deaths caused by vehicles; avoiding the transmission of diseases and parasites; and minimising uncleanliness and bad smells.

Under Law 7/2023, of 28 March, on the protection of animal rights and welfare, we apply the TNR method, which involves trapping, neutering and returning the animals to the PortAventura World grounds.



- **Tree Nation agri-forestry project:** Since 2019, through the purchase of land our supplier has planted a total of 205 trees, 82 of which were planted during the year 2024.



7.9 EFFICIENT CONSUMPTION OF CERTAIN MATERIALS

The company acquires chemical products at its facilities for use in the different Resort areas, serving to ensure appropriate health, safety and hygiene conditions for its employees and customers. In some cases, these products are considered dangerous chemicals as they contain substances or mixtures with hazardous properties, and have pictograms marked in red in compliance with Regulation (EC) 1272/2008, better known as the CLP (Classification, Labelling and Packaging) Regulation.

PortAventura World nonetheless promotes the acquisition and use on site of products with environmental criteria that have a lower environmental impact. It therefore deals with a number of suppliers that offer such products. These have been gradually implemented, while work is ongoing in such areas as the restaurants and laundries at our hotels.

The following table sets out the list of materials most commonly used at PortAventura World, both in the park areas and the hotels that make up the Resort.

Materials ⁽¹⁾	Environmental aspect	2022	2023	2024 ⁽³⁾
Chemical products for swimming pool and lake maintenance (kg)	Consumption of chemical products	725,732.23	800,093.00	1,182.888
Luminaires (units)	Emission of luminous flux to the atmosphere	14,229.00	16,354.00	4,796
Bags for the sale of products at Resort shops (units)	Consumption of natural resources	126,705.00	176,312.00	151,525
Cleaning products (kg)	Consumption of chemical products	90,200.04	103,467.10	119,425
Oils and lubricants (kg)	Consumption of chemical products	6,268.83	6,575.27	4,440.46
Hotel amenities (l) ⁽²⁾	Consumption of chemical products	19,509.00	22,404.00	19,008.00

Data rounded to 2 decimal places

(1) The materials identified in the table correspond to the products acquired by the Resort. These products may not have been used over the course of the year in their entirety, and some surplus may remain for the following year.

(2) In 2023, the list of materials included the purchase of amenities for the hotels. As no breakdown was possible, the amounts acquired for the Resort hotels and the recently acquired Ponient Hotels establishments are considered.

(3) In 2024, materials purchased for all the Resort sites are counted, as well as for the Ponient hotels (Hotel Vila Centric, Hotel Pirámide Salou, Hotel Dorada Palace) and the industrial laundry.

8 LEGAL REQUIREMENTS ON THE ENVIRONMENT AND INDUSTRIAL SAFETY



One of the principles of PortAventura World's Environmental Policy is to ensure compliance with the applicable legal environmental requirements and any other voluntary requirements to which it subscribes.

PortAventura World, with the collaboration of an external company specializing in legal regulations, continuously updates the identification and evaluation of compliance with the applicable legal requirements and other requirements to which it has voluntarily subscribed. This company identifies the regulations that apply to the organization within its scope in terms of environmental and industrial safety matters at the international, European, national, regional and local level, as well as other requirements that apply and/or are of interest. All of these are managed and controlled by a software application.

Experts carry out an annual review to verify legal compliance, in order to guarantee that the company is operating under the terms established by law. Likewise, according to the frequency established by the regulations, the company is submitted to audits carried out by accredited control entities that verify strict regulatory compliance in environmental and industrial safety matters.

Except for some specific matters, in 2024 the regulations remained stable without major significant changes with respect to the year 2023, allowing companies a period of adaptation to current requirements, as well as to future regulatory requirements as they arise. At PortAventura World, we have followed the measures implemented by the competent authorities, adapting all the areas of the Resort to the new regulations. Below are some of the most significant legal requirements and the actions that PortAventura World has implemented in order to comply with and effectively manage them.

Vector	Legislation	Legal requirements
Environmental clearance	Law 20/2009, of 4 December, on the environmental prevention and control of activities.	PortAventura World has an environmental clearance resolution dated 31 July 2013, along with its subsequent resolutions of non-substantial changes. For example: Angkor (2014) and the expansion of Hotel Gold River (2014), Hotel Mansión de Lucy (2015), the inauguration of Ferrari Land (2016), Hotel Colorado Creek (2019), PortAventura Dreams Village (2021), the LaLiga 29's restaurant (2021) with no environmental impact and the expansion of PortAventura Dreams Village (2024). In 2024, a request for review of PortAventura World's environmental authorization was submitted together with a technical justification report to the Autonomous Government of Catalonia.
Consumption of regenerated water	Royal Legislative Decree 1/2001, of 20 July, which approves the consolidated text of the Water Act.	PortAventura World has a concession for reclaimed water granting it the right to use reclaimed water from the Vila-seca and Salou WWTP for irrigating the garden areas in its parks and hotels. The term of this concession is 75 years from 11 March 1998.

Vector	Legislation	Legal requirements
Water collection from the mains system	RESOLUTION GOV/1/2020, of 8 January, which approves the Special action plan during situations of alert and possible drought.	The monthly consumption value, broken down by source, is sent to the Catalan Water Agency on a quarterly basis, in compliance with what is established in the Special Action Plan during situations of alert and possible drought. PortAventura World is within the Pre-alert situation levels.
Water discharges	Decree 130/2003, of 13 May, which approves the Public Sanitation Services Regulation.	The 2013 environmental clearance is available, which includes the wastewater discharge permit. In the year 2024, a revision of the authorization was submitted, requesting an increase in the discharge in line with the maximum operating conditions of the Resort.
Noise pollution	Decree 176/2009 of 10 November, which approves the Regulation of Law 16/2002 of 28 June, on protection against noise pollution that is adapted in its annexes.	Voluntary controls of noise emissions are carried out every three years, to verify compliance with the prescriptions set forth in the applicable regulations. The last voluntary control was carried out in May 2022 with a positive result.
Fluorinated greenhouse gases	Regulation (EU) No. 573/2024 of the European Parliament and of the Council of 7 April 2024 on fluorinated greenhouse gases, amending Directive (EU) 1937/2019, and repealing Regulation (EC) No. 517/2014. Royal Decree 115/2017, of 17 February 2017, regulating the sale and handling of fluorinated gases and equipment based thereon, and the certification of the professionals using them, establishing the technical requirements for installations that undertake activities that emit fluorinated gases.	Equipment containing fluorinated gases is checked for leaks according to the frequency established in the Regulation based on the tonnes of CO ₂ equivalent. External workers performing jobs at PortAventura World hold a valid personal certificate in accreditation of their aptitude for the handling of fluorinated gases.
Light pollution	Decree 190/2015, of 25 August, implementing Law 6/2001, of 31 May, on environmental management of lighting for the protection of the night environment.	Whenever a new project that includes outdoor lighting installations is planned, compliance with the applicable regulations is verified by drawing up an outdoor lighting technical project, which is validated by the competent administrative body. The sectoral control of light pollution at the PortAventura World resort was carried out on 23 December 2022 with a favourable result. Within the scope of authorization of the PADREAMS Expansion Project, in 2024 the outdoor lighting technical project was completed and submitted to the authorities.

Vector	Legislation	Legal requirements
Waste	<p>Law 7/2022, of 8 April, on waste and contaminated soil for a circular economy.</p> <p>Royal Decree 553/2020, of 2 June, which regulates the transfer of waste within Spain.</p>	<p>Waste is managed and measures are promoted to prevent its generation and mitigate adverse impacts on human health and the environment, with the company prioritizing the recovery of waste.</p> <p>The company has contracts and prior notifications with the corresponding accredited waste managers.</p>
Packaging and waste from packaging	Royal Decree 1055/2022, of 27 December, on packaging and waste from packaging.	<p>Contaminated and uncontaminated packaging waste is managed through an authorized manager responsible for its recovery.</p> <p>The company's hotels and restaurants, and the shops selling food have established measures for the supply of water and products without packaging.</p> <p>An entry has been made in the Product Producer Registry in the packaging section, with the corresponding annual information declarations being made as to the packaging released onto the national market, in accordance with the regulations in force, reporting to both the Ministry of Environment and Demographic Challenge, and the corresponding collective EPR schemes.</p> <p>During 2024, the organization has joined two collective EPR schemes (Envalora for industrial and commercial packaging and Ecoembes for household packaging).</p>
Food waste	Law 3/2020, of 11 March, on the prevention of food losses and waste.	A Manual of criteria for the control of food waste is in place, to oversee compliance with the requirements derived from the applicable regulations, along with a team who monitor and propose actions focused on dealing with food waste control throughout the Resort.
Energy efficiency – energy audits	Royal Decree 56/2016, of 12 February, transposing Directive 2012/27/EU of the European Parliament and of the Council, of 25 October 2012, on energy efficiency, with regard to energy audits, accreditation of service providers and energy auditors and promotion of efficiency in the energy supply.	The last energy audit carried out to validate regulatory compliance for the year 2020 was carried out in January 2021. It is scheduled to be updated in 2025.
Energy efficiency – certification of energy efficiency of buildings	Royal Decree 390/2021, of 1 June, which approves the basic procedure for the certification and energy efficiency of buildings.	<p>PortAventura World holds certification for those buildings covered by Royal Decree 390/2021, with the corresponding certificate and energy efficiency label.</p> <p>The label is displayed at the entrance or access to the facilities in those areas where it is required.</p>

Vector	Legislation	Legal requirements
		During 2024, all energy certifications required by the regulations were renewed and obtained.
Self-Protection Plan	Decree 30/2015, of 3 March, which approves the catalogue of activities and centres obliged to adopt self-protection measures and establishes the content of these measures.	During the year 2024, the Self-Protection Plans of the PortAventura World Resort facilities were approved by the <i>Department of the Interior of the Autonomous Government of Catalonia</i> .
Fire protection	Royal Decree 513/2017, of 22 May, which approves the Regulation of fire protection installations.	Maintenance of the fire protection installations and a quarterly, semi-annual and annual review of the fire protection systems are carried out, as are all other multi-annual reviews for all existing fire protection equipment. During 2024, the quarterly and annual reviews of the fire protection systems were carried out with favourable results.
Pressure equipment	Royal Decree 809/2021, of 21 September, which approves the Regulation of pressure equipment and its complementary technical instructions	The existing pressure devices in the facilities are registered and their periodic inspections are carried out according to their classification under the applicable Royal Decree. Maintenance is also carried out on all equipment.
Thermal installations	Royal Decree 238/2013, of 5 April, which modifies certain articles and technical instructions of the Regulation of Thermal Installations in Buildings, approved by Royal Decree 1027/2007, of 20 July. Royal Decree 178/2021, of 23 March, which amends Royal Decree 1027/2007, of 20 July, which approves the Regulations of Thermal Installations in Buildings.	An inspection has been carried out of the systems of the air conditioning installations, and also heating and hot water systems with an effective rated output after adding together the installed capacities equal to or greater than 70 kW. Maintenance is performed in accordance with the frequencies indicated in the applicable regulations in force.
High voltage	Royal Decree 337/2014, of 9 May, which approves the Regulation on technical conditions and safety guarantees in high-voltage electrical installations and its Complementary Technical Instructions ITC-RAT 01 to 23.	The high voltage installations have been officially approved and the corresponding inspections are carried out.
Low voltage	Royal Decree 842/2002, of 2 August, approving the Low Voltage Electrotechnical Regulations.	The high voltage installations have been officially approved and the corresponding inspections and maintenance procedures are carried out.

Vector	Legislation	Legal requirements
Climate change – Sustainable mobility	<p>Royal Decree-Law 29/2021, of 21 December, which adopts urgent measures in the field of energy to promote electric mobility, self-consumption and the deployment of renewable energies.</p> <p>DECREE 132/2024, of 30 July 2024, approving the Air Quality Plan, horizon 2027, the short-term action plan for high levels of air pollution and the regulatory determinations to achieve the air quality objectives.</p>	<p>Vehicle charging points are available, at various locations in the Resort free of charge for both visitors as well as employees and suppliers. In 2024, vehicle chargers were installed in the warehouse of building 113, in the parking lot of the Central building, in the PortAventura Convention Centre customer parking lot, as well as on one of the internal roads to charge the bus that provides internal transportation.</p> <p>Meanwhile, PortAventura World is in the process of drafting its Company Travel Plan ('PDE') as a workplace with more than 500 employees, both in-house and external. Once completed, and by 10 August 2025, it will be submitted to the appropriate regional mobility authority.</p>
Storage of chemical products	Royal Decree 656/2017, of 23 June, which approves the Regulation on the Storage of Chemical Products and its Complementary Technical Instructions MIE APQ 0 to 10.	The existing chemical product warehouses in the facilities have been officially approved. All of them pass their annual reviews and corresponding regulatory five-year inspections. Any new storage of chemical products required in the future will be officially approved as established in this Royal Decree.
Registration of pesticide and biocide establishments and services	Royal Decree 285/2021, of 20 April, which establishes the conditions for storage, sale, import or export, official control and authorization of tests with phytosanitary products, and modifies Royal Decree 1311/2012, of September 14, which establishes the method of action to achieve a sustainable use of phytosanitary products.	<p>The use of phytosanitary products by personnel assigned to these functions is verified by the company through a platform in which it is accredited that the personnel who use said products have the regulatory documentation and make use of personal protective equipment.</p> <p>The warehouse for the storage of phytosanitary products has been officially approved and passes its corresponding regulatory reviews and inspections.</p>
Water for human consumption	Royal Decree 3/2023, of 10 January 2023, establishing the technical/health criteria for the quality of water consumed, monitoring and supply thereof.	The water used for human consumption undergoes control analyses in accordance with the parameters with the provisions of the applicable regulations.
Prevention and control of Legionnaires' disease	<p>Royal Decree 487/2022, of 21 June 2022, which establishes the health requirements for the prevention and control of Legionnaires' disease.</p> <p>Royal Decree 614/2024, of 2 July 2024, amending Royal Decree 487/2022, of 21 June 2022, which establishes the health requirements for the prevention and control of Legionnaires' disease.</p>	<p>Periodic analyses and reviews are carried out at all existing facilities at risk of proliferation of Legionella bacteria through a licensed company.</p> <p>In application of the new regulations, the Legionella Prevention and Control Plan was drawn up in 2024. The company Biolinea was hired to help us in drafting the plan and identifying the new applicable requirements. A plan is available for each of the organization's businesses (parks, hotels and other facilities)</p> <p>The control and monitoring of compliance with the requirements is carried out by recording the results on different management platforms.</p>

Vector	Legislation	Legal requirements
Air emissions	<p>Decree 139/2018, of 3 July, on the environmental action systems of establishments which carry out activities which potentially pollute the atmosphere.</p> <p>IT-AT-004 Technical instruction on the registration and measurement of tank ventilation and extraction of laboratory hoods</p>	<p>All PortAventura World's emission sources are registered in the electronic registry of the Autonomous Government of Catalonia and have the appropriate category within the CAPCA. The company is categorized as group C due to the sum of the powers of the existing emitting sources. The last atmospheric control of the establishment by an accredited body was carried out in May 2022. e</p> <p>In 2024, a non-substantial modification was presented for the regularization of the existing emission sources and all the existing sources at the PortAventura World Resort were updated in the Register of Emission Sources.</p>
EMAS Regulation	Regulation (EU) 2018/2066 of 19 December 2018 amending Annex IV to Regulation (EC) No 1221/2009 of the European Parliament and of the Council on the voluntary participation by organisations in a Community eco-management and audit scheme (EMAS).	Amendment of Annex IV of Regulation (EC) No. 1221/2009 Environmental Reporting.
Dangerous goods	<p>Royal Decree 97/2014, of 14 February, which regulates the transport of dangerous goods by road within Spain.</p> <p>Amended text of Annexes A and B of the European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR 2023) with the Amendments adopted during the 105th, 106th, 107th sessions of the Working Party on the Transport of Dangerous Goods of the United Nations Economic Commission for Europe (UNECE).</p>	<p>The company has a Security Advisor and an annual report is submitted to the competent body in the first quarter of the year. A technical visit is carried out annually and the corresponding report is written up.</p> <p>We comply with the prescriptions regarding the international transport of dangerous goods by road (ADR) contained in this standard, both those actions necessary for sending goods prior to the actual transport itself (classification, choice of containers, generation of the documentation, controls prior to dispatch, etc.), as regards circulation and choice of vehicle, driving method, choice of driver and equipment.</p>
Refrigerating facilities	Royal Decree 552/2019, of 27 September, which approves the Safety Regulations for refrigerating facilities and their complementary technical instructions.	In accordance with the applicable Royal Decree, the regulatory leak controls are carried out based on the amount of CO ₂ equivalent for each facility as well as the corresponding reviews and inspections.
Vehicles owned or leased	Royal Decree 265/2021, of 13 April, on vehicles at the end of their useful life which amends the General Vehicle Regulations, approved by Royal Decree 2822/1998, of 23 December.	Upon reaching the end of their useful life, the vehicles belonging to PortAventura World are handled appropriately and delivered to an authorized vehicle processing centre where they are dismantled and their components are correctly managed as waste, or otherwise handed over to the owner of the vehicle, in the case of leases/sponsorship.

9 VALIDATION



Updated Environmental Statement in accordance with the requirements established in Annex IV of European Regulation (EU) 2018/2026 of 19 December 2018 amending Regulation (EC) No. 1221/2009 of the European Parliament and of the Council on the voluntary participation by organisations in a Community eco-management and audit scheme (EMAS).

Name and accreditation number of the environmental verifier:

TÜV Rheinland Iberica Inspection, Certification & Testing, S.A.

Environmental Verifier No.: ES-V-0010, accredited by ENAC.

CAT (Catalonia) Verifier No.: 004-V-EMAS-R

**Almudena
Bouza Martínez**

Firmado digitalmente por
Almudena Bouza Martínez
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2024 Environmental statement

