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## Sustainability Plan

scuderia CasteloBranc

BAJA OESTE DE PORTUGAL October 6th to 8th 2023





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BAJA OESTE DE PORTUGAL october 6th to 8th 2023



## The 3 Pillars of Sustainability



#### Economy

Stimulating different economic activities in the region, favoring suppliers of local goods and services.

### Social

Involvement of the population, through volunteering. With special attention to young people, involving them in the organization and performance of functions with responsibility, always guided by an educational approach.

### Ambiental

Reduce the impact of the sport on the environment, through different mitigating or preventive measures.





## **Baja Oeste Portugal**

Escuderia Castelo Branco will hold the Baja Oeste Portugal 2023 on the 6th, 7th and 8th of October 2023, a race counting towards the Portuguese Off-Road Championship, National Off-Road Championship, World Championship of Bajas and European Bajas Championship, under the auspices of the Portuguese Automobile and Karting Federation, FIM Motocycling Portugal Federation and FIM Europe. The race will take place

in the municipalities of Torres Vedras, Alenquer, Cadaval, Bombarral, Sobral de Monte Agraço, Óbidos and Azambuja.

The organization developed a sustainability plan for this event with the aim of carrying out actions in the economic, social and environmental aspects, and thus promoting and contributing to the United Nations Sustainability Goals.







To carry out this event, Escuderia Castelo Branco counts on the Municipalities involved, Firefighters, Police and volunteers, who together form a solid structure to correspond to the necessary actions before, during and after the event.



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Route



During the race, a total of 490.31 kilometers will be covered, where the entire route was studied and prepared in order to cause the least possible impact, ensuring environmental, social and economic risks, and is authorized by the competent authorities.





#### Informations

The Race Secretariat will be at the Cadaval Municipal Pavilion.

The information will be published on the website <u>www.escuderiacastelobranco.pt</u> and on the Sportity APP.

The Official Framework will be the SPORTITY Application for mobile devices, tablets and website.

Sportity can be downloaded via Google Play or the AppStore.

• Download from the App Store:

https://apps.apple.com/ee/app/sportity/id1344934434

• Download on Google Play:

https://play.google.com/store/apps/details?id=com.sportity.app

"Push" notifications show any new document published on the Digital Official Board.





These digital means of communication are more efficient because they are used in real time and help reduce paper consumption.





## Number of Expected People

The Baja do Oeste will have more than 50,000 people around the entire race, from the organization, the competitors and the public present at the various points of the race.

ТҮРЕ	NUMBERS
ORGANIZATION	350
RIDERS	180
TEAMS	1000
PUBLIC	50 000





## **Environmental Map**



The paddock will have toilets for men and women, common rubbish bins, recycling bins and an ecological island for the disposal of used oil,





contaminated fuel and used tires. After the event, all waste will be collected.

The changing rooms for the event will be at CAC - Clube Atlético do Cadaval.

#### **Distribution and Collection Typology**

ECB, together with ValorSul and the surrounding Municipalities, will place recycling and domestic waste collection points at BHQ, in the Assistance Park, at the entrance to the Parc Fermé, Refueling Zones and public areas.

FUNCTIONAL AREA	LOCATION BUILDING/AREA	OPERATING DATES	COLLECTION TYPOLOGY
SECRETARIAT			
ADMINISTRATIVE CHECKS			
OFFICERS' ROOMS	Cadaval Municipal Pavilion		
TECHNICAL CHECKS		5 To 8 October	
PARC FERMÉ			
ASSISTANCE PARK			





#### **Container Typology**

TYPE OF WASTE	INDOOR CONTAINERS	OUTDOOR CONTAINERS
PAPER	x	x
BATTERIES	-	х
METAL	х	х
PLASTIC	х	х
GLASS	x	х
UNDIFFERENTIATED	х	х
TIRES	-	x
OILS	-	Х





#### Indoor

In indoor locations, ecobags and undifferentiated containers will essentially be placed to collect different types of waste.

TYPE OF WASTE	SUBTITLE CODE
PAPER	
BATTERIES	
METAL	
PLASTIC	
GLASS	
UNDIFFERENTIATED	







#### Outdoor

In outdoor locations, batteries for recycling and undifferentiated waste containers will be placed at strategically defined points.

TYPE OF WASTE	SUBTITLE CODE
PAPER	
BATTERIES	
METAL	
PLASTIC	
GLASS	
UNDIFFERENTIATED	











#### **Ecological Island**

An ecological island will be placed in the service park, so that teams can deposit used tires, contaminated fuels and used oils.







#### Framework of measures to be implemented

ASSISTANCE PARK	<ul> <li>10 containers of unsorted waste</li> <li>2 1000 liter recycling bins</li> <li>2 sets of 120 liters</li> <li>Collection on the first business day after the end of the test by Valorsul</li> <li>Every day, the waste placed in the 120-liter sets is collected in the larger battery or kept in plastic bags identified by color, for easy collection at the end</li> <li>Equipment for collecting oil, fuel, tires and other vehicle parts/components</li> <li>Sanitary facilities</li> </ul>
SECRETARIAT	<ul> <li>Reduction in the number of dossiers</li> <li>Use of the SPORTITY platform to communicate about important details of the race</li> <li>All rooms equipped with a set of Ecobags</li> <li>Availability of several containers for collecting unsorted waste</li> <li>1 battery of 1000 liter recycling bins</li> </ul>
PARC FERMÉ AND SURROUNDING SOCIAL AREA	<ul> <li>Undifferentiated waste containers</li> <li>Ecobags</li> <li>Daily waste is collected in the larger battery or kept in plastic bags</li> <li>identified by color, for easy collection at the end.</li> </ul>





TEAM OF CONTROLLERS	<ul> <li>Each team will have a set of ecobags in their tent</li> <li>A bag for unsorted rubbish</li> </ul>
SECTOR HEADS	<ul> <li>It is part of the checklist to take rolls of garbage bags for distribution to the members of the section</li> <li>Collect other waste produced or left by the public</li> <li>At least one container with oil and fuel absorbent product</li> <li>Encourage your team members to travel in as few vehicles as possible Show areas</li> <li>Installation of equipment for waste disposal and collection in charge of the different show areas</li> </ul>





#### Waste collection companies

OILS – EGEO	(according to FPAK protocol with Sogilub)
Contaminated coolant/fuel	RDR, Recepção, Desmantelamento e Reciclagem
Tires	RDR, Recepção, Desmantelamento e Reciclagem
Mechanical parts/filters/components	RDR, Recepção, Desmantelamento e Reciclagem
Recyclable waste	Valorsul
Undifferentiated waste	Cities Councils





In accordance with the FIM and FPAK Environmental Code, the environmental mat is mandatory in the paddock, refueling areas and the parc fermé.





In refueling areas, fuel must be on the mat.



<u>\_!</u> ALERT!

Sound level tests will also be carried out during technical checks on the motorbikes.







#### The washing area will be at the COOPVAL Gas Station

EN 115, Km 26, 2550-108 Cadaval



Washing is only permitted in this location.



The environmental map will be displayed in the assistance park and secretariat as well as available online on the Sportity App.





## Complementary Actions

• In this edition of Baja Oeste Portugal 2023, Escuderia Castelo Branco will implement a totally innovative action, in which all bracelets distributed to riders contain wildflower seeds, and each one will be able to plant their own bracelet after the race;

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- The race officials' table identifiers will also be made on paper with seeds for the same purpose;
- Also note that the printing paper to be used during the test will be recycled paper;





• Valorsul will raise awareness during the race and Baja Oeste Portugal will be called an EcoEvent;

All waste collected by Valorsul will be counted and transformed into a monetary value that will be delivered to the Portuguese Society of Multiple Sclerosis;



All tapes used, with clear instructions to use the minimum amount required, will be collected separately and delivered to Valorsul for proper treatment.

• Still on October 5th, an action will be taken to release an animal species, with the Montejunto Wild Animal Recovery Center.







- Publicizing the show zones on official channels and social media allows for greater assertiveness when traveling, allowing for a reduction in fuel use and consequently a reduction in CO2.
- Recycling of materials with the use of warning signs or information boards for the population are reused, using only a new sticker and the use of iron instead of wooden stakes, allowing for a greater number of uses.

1	/ Environmental Aspects	Impacts	Mitigation measures	ODS
	Knowing the place	Use already explored	Reuse of materials	11,12,13
	Draw the route	areas/land, unprotected areas,	Respect the existing fauna and flora; action with CRASM.	6,13,14,15
Before	Make the environmental plan	economic impact on the region	work with local associations and clubs	1,11,16,17
Bef	Make the environmental map	-	respect and contribute to the well-being and evolution of the population	1,8,10,16
	Course cleaning	Big positiv impact for the fauna and flora	Respect the existing fauna and flora	6,13,14,15
	CO2 emissions	Atmospheric emissions of flue gases	Bracelets for the riders and table identifiers for match officials with seeds Carpooling	12,13,15
uring	Energy use	Use of non- renewable energy	Limit energy use	11,12, 13
Ď	Water use	Reduction of the natural resource	Limitation of water use; suitable wash areas.	6,12,14
	Waste production	Increase in existing waste	Placement of several waste recycling points; use of digital media for give information;	11,12;13;17

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			cleaning the entire area; Valorsul awareness action	
	Sound level	Noise pollution; disturbance of fauna and flora	limit noise pollution by informing drivers that they should only have their vehicles turned on when necessary	3,13,15
	Economy	Economic impact in the region; make the sport known; positioning of the territory at world level		1,8,9,11,12,13
	Mats	Helps to prevent spillage into the ground.		14,15
	Comunication	Comunications and Informations in APP SPORTITY		11,12
	Restoration and cleaning of facilities	Clean facilities		14,15
After	Route recovery and cleaning	Clean tracks		14,15
Af	Collection of materials	Residues left after the race	Reuse of materials in future races and recycle waste resulting from the race	11,12,13,15
	Waste collection	Collected all waste		11,12,13,15





## Recognition



**Attribution of the FIM International Prize** 





## Recognition



**Attribution of the Ecoevent** 





# With everyone's commitment we will achieve this.

For the Sustainability of Motorized Sport

