

**SUSTAINABILITY PLAN**  
***“ISDE ARGENTINA 2023”***



A vibrant poster for the '6 DAYS' motocross event. The central image shows four riders on dirt bikes racing through a dusty, hilly landscape. The rider in the center is wearing a red and white 'GREAT BRITAIN' jersey with the number 207. To their right is a rider in a purple and white jersey with the number 304. The background is a mix of brown earth and bright blue sky. At the top, logos for FIM, CAMPEONATO, GOBIERNO DE SAN JUAN, ASER, and +eventos are displayed. The title '6 DAYS' is in large, bold, blue letters. At the bottom, the event details are provided in a blue and orange banner.

**6 DAYS**

**NOCO**  
**ISDE**  
**ARGENTINA**  
**2023**

**6-11 NOVEMBER**  
**2023**

**SAN JUAN - ARGENTINA**

PRESENTED BY  
**RAM**

**FREE ACCESS**  
**SPECIAL TESTS & PADDOCK**



**CIRCUITO**  
**SAN JUAN**  
**VILlicum**

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## **SUSTAINABILITY PLAN SIX DAYS OF ENDURO ARGENTINA 2023**

The International Six Days' Enduro is an annual test of reliability of the machine and skill of the rider, comprising exciting six one-day runs. Several trophies are contested within the same competition such as FIM World Trophy, FIM Junior World Trophy, FIM Women's World Trophy, The Club Team Award and Manufacturer's Team Award. Every FIM competition works to improve its relationship between motorcycling and the environment. Taking recommendations and actions from The Environmental Code of FIM. Also working within the 30th anniversary of Ride Green, and the Argentinean policy, this document provides information about conservation strategy, in harmony with the socio-economic development of the ISDE ARGENTINA 2023.

(All information in the official website: <https://fim-isde.com/es/> )

## **PARTICIPANTS**

It will be implemented during and after the development of the event. The principal aim is to work together to make the least impact possible. Its participants +eventos (Mas Eventos) the Organizer, the local Government entity: Tourism and Culture, Secretary of State for Environment and Sustainable Development have been participating to improve this relationship before, during and after the event.

## **PLACE**

This competition is performed in different places of San Juan (all the maps are included at the end of this document) but the paddock will be the same place during all the events: Circuito San Juan Villicum.

This Circuit takes place in Albardon, a town the north part of San Juan. It's relief is complete mountainous and with little vegetation. The Capital City is 17 km.

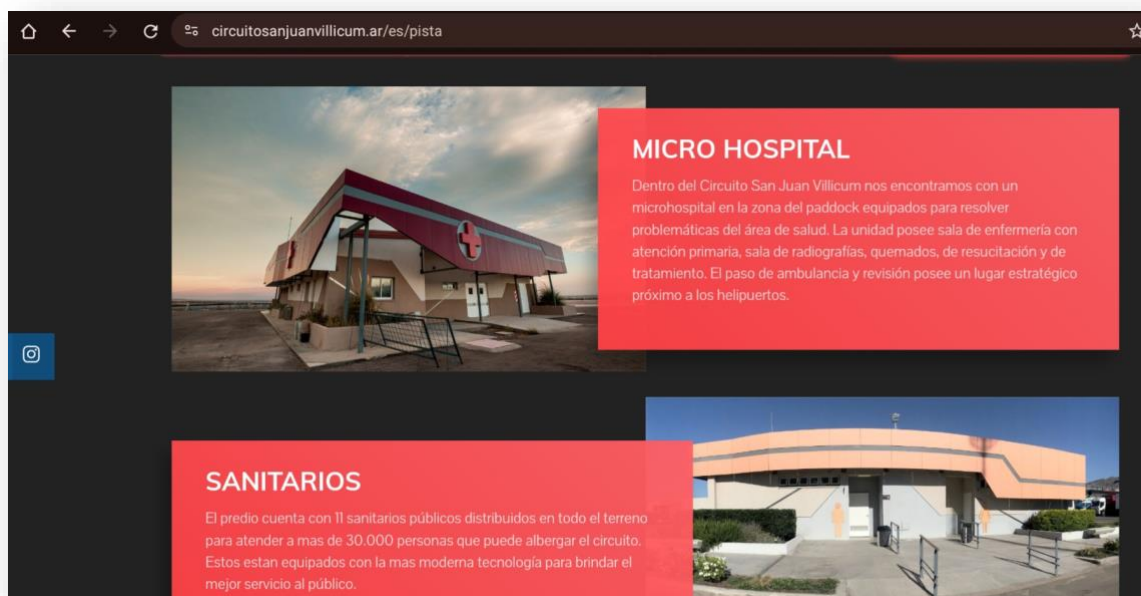
Around the Circuit is not a crowded area. It has approval by FIA and FIM, which makes the Circuit an ideal place for this activity.

Some of the facilities it offers are race control, security, water facilities, electricity, parking, heliport and hospital.

You can find full toilets with showers and WC for people who have a disabled people.



Picture N°1: Screenshot of San Juan Villicum Circuit official website:  
<https://circuitosanjuanvillicum.ar/es/>



Picture N°2: Screenshot of San Juan Villicum Circuit official website:  
<https://circuitosanjuanvillicum.ar/es/pista>



### **Environmental Code**

As the Environmental Code mentioned in their FIM SUSTAINABILITY POLICY:

*“We believe that sport should act as a role model and serve as a showcase to promote values and good practices, representing a significant contribution to the development of education, social cohesion, health and wellbeing and sustainable development. The practice of motorcycling as a means of transport or recreation continues to increase and should, therefore, be considered a contributor to achieving the Sustainable Development Goals.”(Environmental Code FIM - Page 4).*

Also the FIM is committed to developing and promoting a sustainability programme to enhance its positive impact on the environment and society and reduce any possible adverse effects.

We attached the document to download to have all the information required. Official website: <https://www.fim-moto.com/en/documents/view/2023-fim-environmental-code>

**All the information about Sustainability you can find here: <https://www.fim-moto.com/en/fim/commissions/international-sustainability>**



Picture N°3: Environmental Code FIM

## **ACTIONS**

Throughout the event's development, in all its stages, there will be direct and indirect environmental impacts, both positive and negative, within its sphere of influence.

Although the actions causing impact will be varied, the most significant effects will correspond to the operational phase.

We also work with an Environmental Engineer to complete “Evaluación de Impacto Ambiental - EIA”.

### **- EIA**

It's a national mandatory document that represents to identify, predict, assess and mitigate the potential impacts that a project or activity may cause to the environment in the short, medium, and long term. It's a technical-administrative procedure of preventive nature, provided for in Law No. 25.675 - the General Environmental Law - which allows the competent environmental authority issues. These documents are known as “environmental licenses' ' in other countries.

This document was created by a national engineer. He is an Environmental Steward, too.

If you are interested in that, you have the QR code with all documents.

Link:

<https://www.dropbox.com/scl/fo/m0q3pza1z1jpjll6sdl1t/h?rlkey=w7oubvmume1i8q14jb3bk3a8o&dl=0>



Picture N°4: QR Code of EIA

## **SUSTAINABILITY MANAGEMENT**

These measures are framed within a series of plans and programs that must be fulfilled. The proposed technical impact mitigation measures aim to enhance positive impacts, reduce or eliminate negative ones, and compensate for any losses that could occur during the event's development.

### **- Responsibility in the Environmental Management Plan**

The responsibility for the implementation and proper functioning of the EMP lies with +Eventos in conjunction with ASER, the San Juan Enduro and Rescue Association. They will ensure compliance with applicable laws, regulations, and norms, as well as the application of best environmental practices and the fulfillment of the present environmental management plan.

A FMNR Environmental Steward also participated in this Environmental Management Plan.

#### **- Objectives of the Environmental Management Plan**

##### **General Objective**

Transmit information from the FIM Environmental Code to everyone who is participating in the event and control the activities with local entities to protect the environment and places close to San Juan Circuit to improve the environmental knowledge.

##### **Specific Objectives**

- Create a document that guides the project's environmental best practices based on the activities to be carried out.
- Establish procedures and technical specifications to prevent, mitigate, and correct potential environmental impacts from the Secretary of State for Environment and Sustainable Development of San Juan.
- Ensure that the project's activities minimize any potential impacts they might cause.
- Provide the project's responsible party with alternatives to comply with applicable environmental regulations.
- Maintain respectful and neighborly relations with local populations within the direct and indirect influence area of the project.
- Ensure sustainable environmental management of the project area during construction and operation activities.
- Optimize and monitor the condition of the road to reduce or eliminate potential pollution of environmental resources.

#### **- Structure and Content of the Environmental Management Plan (EMP)**

Regarding the structure and content of the Environmental Management Plan, it can be exemplified as follows:

- PLANS
  - Prevention and Mitigation
  - Contingencies
  - Closure
  - Occupational Health and Safety
- PROGRAMS
  - Occupational Health and Safety
  - Training
  - Monitoring, Evolution, and Monitoring

It should be noted that each of the plans will be divided into the two project stages: construction and operation, and will be structured by the following items:

- Objective
- Activities

## **Environmental Management Plans**

### **Prevention and Mitigation Environmental Plan**

The Prevention and Mitigation Plan establishes measures applicable to waste management, air and soil pollution mitigation, as well as the preservation of the environment within the project's influence zone.

#### **1. Air Pollution - Noise Control**

##### **Air Pollution Prevention**

###### **- Objectives**

Minimize the generation of gaseous emissions from the operation of competition, support, and organization vehicles.

###### **- Activities**

To mitigate negative impacts on air quality due to emissions of polluting gasses from competition, support, and organization vehicles, the following guidelines should be followed to achieve this objective:

For this purpose, adequate maintenance of equipment and vehicles, especially those powered by internal combustion engines using fuel, should be maintained. Strict control of smoke and gas emissions should be maintained. Compliance with European emission standards (EURO), which are the prevailing international standards for these types of vehicles, must be ensured.

Open burning, whether for waste disposal, tires, rubber, plastics, shrubs, or other waste, in cleared areas or other waste, is not allowed.

#### **2. Noise Prevention and Control**

###### **- Objectives**

Minimize noise from the operation of competition, support, and organization vehicles, following monitoring to detect if allowable limits are exceeded and to prevent damage to human health and/or local wildlife.

###### **- Activities**

Vehicles used for competition, support, and organization will receive continuous maintenance to ensure efficient operation and control noise emissions. It will be ensured that noise levels caused by operations remain within permissible limits for both noise levels and exposure times, in accordance with IRAM 4062 "Noise Annoyance to the Neighborhood" and recommendations from the World Health Organization and related regulations for Environmental Pollution Prevention.

#### **3. Soil Quality**

###### **- Objectives**

Restore altered soils resulting from different activities carried out during the event's development.

###### **- Activities**

Prevent and avoid spills of oils, fats, and other polluting substances, instructing workers on hydrocarbon handling regulations and compliance with current regulations in case of an accident of this nature.

#### **4. Respect for Flora and Fauna**

##### **Management of Flora and Fauna**

###### **- Objectives**

Protect the fauna and flora of the study area, with an emphasis on the areas where starts, finishes, and supply sectors are located.



- **Activities**

Preserve the existing flora in the areas directly and indirectly affected by the project. Created a place where the Secretary of State for Environment and Sustainable Development of San Juan takes place and helped us to raise awareness among all participants of the event.

It prohibited the extraction and cutting of plant species in the areas directly and indirectly.

Open burning of cleared vegetation, waste, and any other combustible materials is also prohibited. The collection and/or extraction of wildlife through communication is strictly prohibited.

**5. Waste Management**

- **Objectives**

Minimize the impacts of solid and liquid waste generation on different environmental components.

- **Activities**

In terms of waste management activities, they will be divided according to their classification. The waste generated by the project under study will mainly be characterized according to current regulations and the point of generation. For this purpose, the following division of generation points will be considered.

Selective Sections: The Organization has already contacted the Rivadavia Municipality. Collection will take place after the public's stay. In addition to considering that communities with jurisdiction in the public area have the right to manage such waste, they can have personnel and equipment to carry out the task, as these wastes correspond to Urban Solid Waste or similar.

**6. Paddock**

In the case of the Paddock, the operation of collecting and transitory disposal of waste is carried out by a company hired for special, hazardous waste. In terms of Urban Solid Waste or Similar, the company that manages this type of waste in each jurisdiction where the event takes place will be responsible.

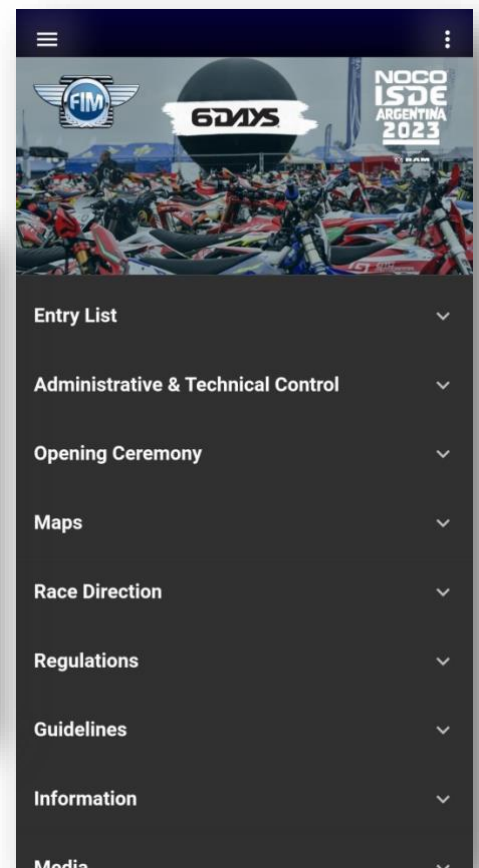
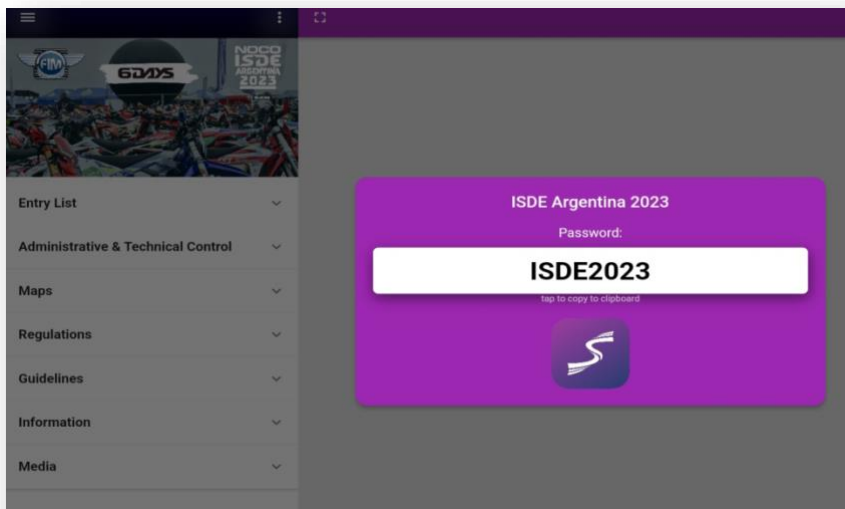
**The activities to be carried out are:**

- Hazardous or Special Waste In the event of an accident generating this type of waste, the organization will dispose of it in suitable closed containers as specified by the ORGANIZATION.
- These wastes are primarily composed of cans, tires, batteries, and destroyed tires (generation sites: Circuits and Paddock).
- After collection by the Organization's vehicles, the waste will be temporarily disposed of at the camp before final disposal.
- Hazardous waste collection will be special and different from other waste. The authorized Transport

Also you have remote areas with chemical baths from a local company; maintenance will be checked by the local company at the end of each day. All the information is illustrated on each day's maps on Sportity.

## APPS AS OFFICIAL COMMUNICATION

All official communications and information will be in the APP Sportity and FIM-ISDE website for riders, teams and for public. These means help reduce paper consumption and make communication more efficient. All information is given in real time.



Picture N°5: Screenshot taken by Sportity App on computer (left) and phone (right).

## SUSTAINABLE DEVELOPMENT GOALS-SDG

“The Sustainable Development Goals (SDGs), also known as the Global Goals, were adopted by the United Nations in 2015 as a universal call to action to end poverty, protect the planet, and ensure that by 2030 all people enjoy peace and prosperity. The 17 SDGs are integrated—they recognize that action in one area will affect outcomes in others, and that development must balance social, economic and environmental sustainability.” Expressed on <https://www.undp.org/sustainable-development-goals>



Picture N°7: Sustainable Development Goals. We site <https://sdgs.un.org/es/goals>

From this event, we really want to contribute in no poverty, reduced inequalities and gender equality, we offers different jobs, free entry for tourists and give places for local entities to improve their culture, environmental knowledge, recommendations about one of the principal economic activity of San Juan, tourism;

Decent work and economic growth to improve equipment in each event's areas and offices; Industry, innovation and infrastructure to work in San Juan Villicum Circuit with all last generation technology;

Responsible consumption and production we offers apps to have all the information, using as little paper as possible;

Life on land, the organizer reuse routes to practice this event and also the principal routes and streets.

Of course, being partners for the goals and work for a peace and justice strong institutions between all its participants and create the best atmosphere to enjoy the ISDE Argentina 2023.

## ACTIONS, IMPACTS AND MITIGATION

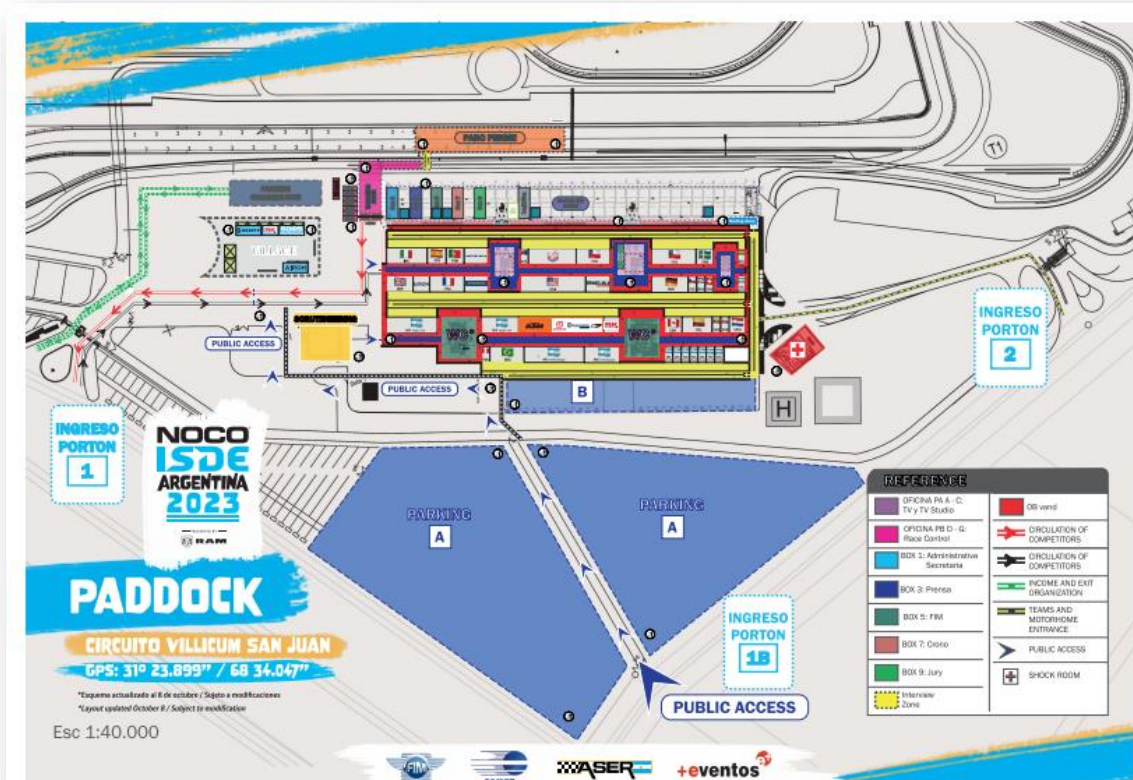
	Environmental	Impacts	Mitigation measures	SDG
<b>Before</b>	Knowing the areas	Positive aspect to reuse draw and already explored areas/land	Reuse of materials from other competition, work with local motorcycling club like ASER	1;13;16; 17
	Draws the routes of event		Respect the flora and fauna using already places for this activity and places with international approvals like Circuito San Juan Villicum	15; 9
	Make an Environmental Plan	Work with the ENVIRONMENT entity and environmental steward of FIM	Invited the San Juan public entities to work with us to improve our skills to protect the environmental and work with the local communities	17
<b>During</b>	CO2 Emissions	Atmospheric emission of flute glasses	A carbon mitigation program will be implemented to neutralize CO emissions. Also it provided an educational stand from the Environmental Secretary of San Juan which worked on how to contribute with the emissions and mitigation of the Paddock.	13
	Energy and Water use	use of non-renewable energy and reduction of natural resource	Use the energy provided by Circuit and all electricity systems. Also Use personal water bottles and suitable washing area.  There is a WASH AREA established and GREEN POINT.	6; 12
	Sound Level	Noise pollution, disturbance of flora and fauna	The Circuit was built in a circumference far away from the city and city center of Albardon. Also limit noise pollution by informing	3; 7

		drivers that they should only have their vehicles turned on when it's necessary	
		The organizer provided bikes' services to ride around the Circuit.	
Waste production	Plastic and food	It's difficult to donate food in Argentina but we offer a catering auto service to decide what people want and use less plastic.  Also offer the information from the State Secretary of Environment and Sustainable Development with the ECO-CANJE program.	1;12;13
Ground	Prevent the spillage into the ground	Environmental Mats are mandatory, and Circuit has a special ground to protect the flora and fauna. Also the cleaning area is the same as MXGP Patagonia	6;13
Communication	Paper and unnecessary waste	Use for first time the app SPORTITY in this event	12;13
<b>After</b>	Restoration and cleaning of facilities	Clean facilities, tracks, collected the Urban/domestic wasted	1;13
	Waste of event	Every day we have waste that needs to clean up  The Organizer and Environmental Entities are responsible for different waste collection	1;6;17

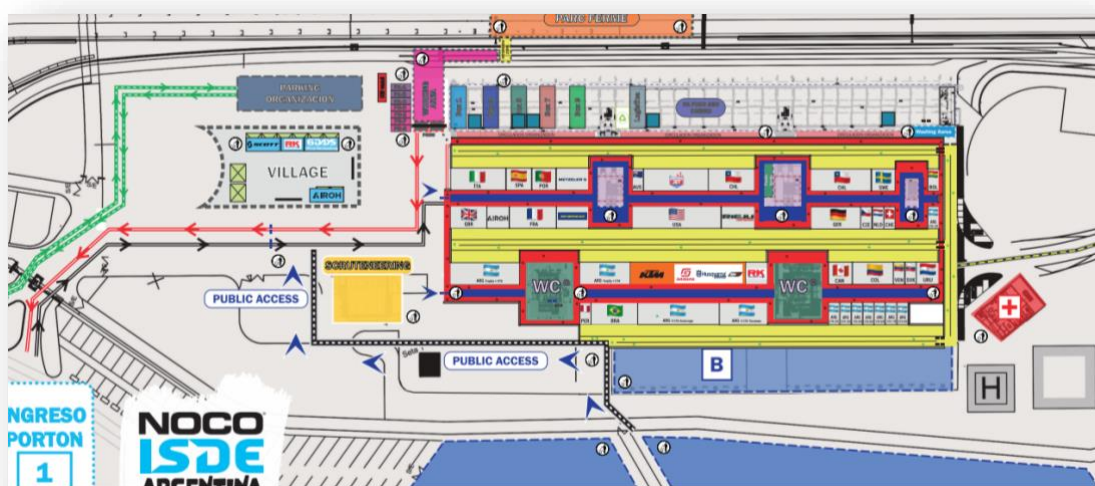
## MAPS.

All photos were taken from the official website of ISDE ARGENTINA 2023.

### Paddock

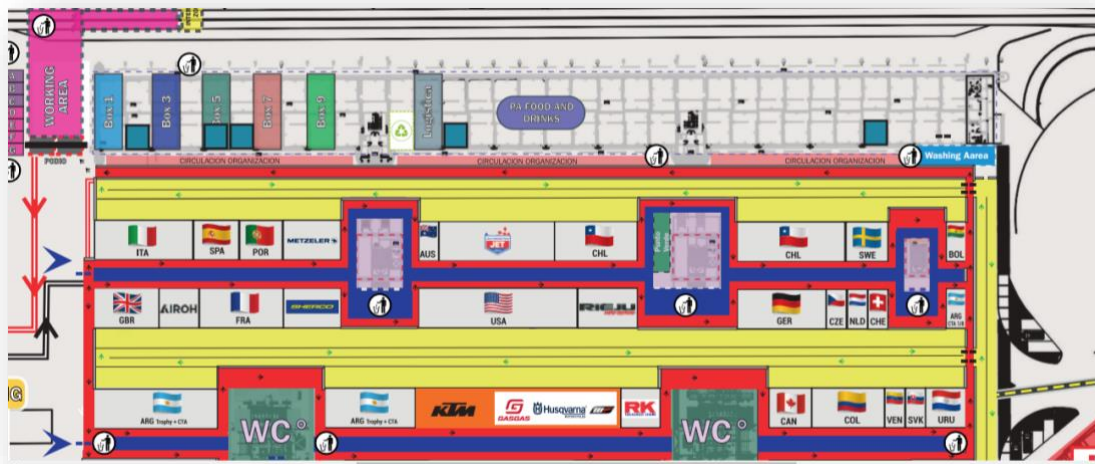


Picture N°8: Complete screenshot o Paddock

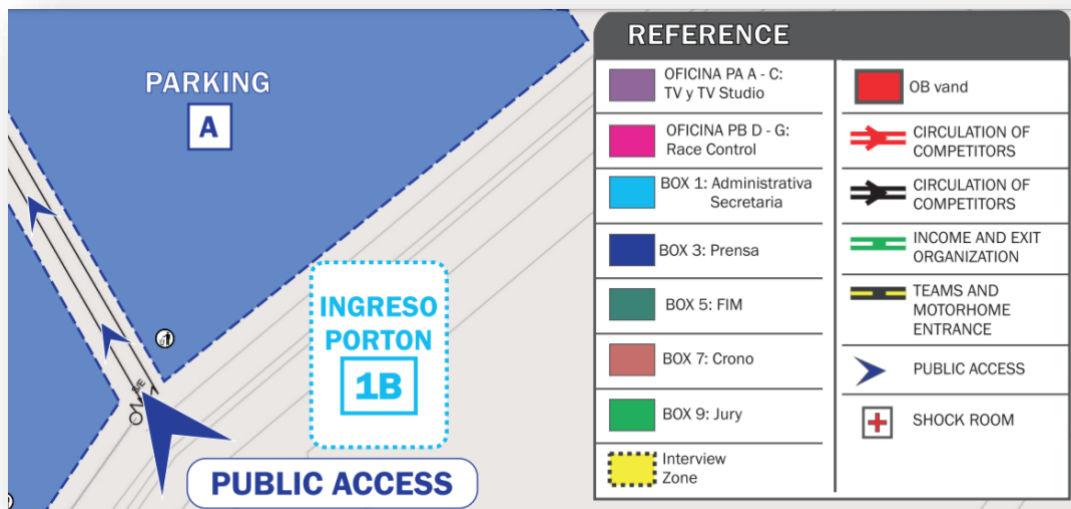


Picture N°9: Screenshot of Paddock with general zoom.





Picture N°10: Screenshot of Paddock with zoom. (Washing Area)



Picture N°11: Screenshot of Paddock's Reference chart.



Picture N°12: Day 1 and 2



Picture N°13: Days 3 and 4







## **CO2 CALCULATE YOUR CARBON FOOTPRINT**

To finalice this document we decided to invited to know your CO2 using the FIM Sustainability Seccion tools.

Picture N°16: CO2 Calculator of FIM

We have all the facilities and landscapes to enjoy our sport but first we have to take care our environment and create a sustainable sport.

Do your calculation here:

<https://www.fim-moto.com/en/fim/commissions/international-sustainability>

TITLE PARTNER

**NOCO**

MAIN PARTNERS

**AIROH**

**MOTUL**

OFFICIAL PARTNERS

**SCOTT**

**RAM**

**RK**

MEDIA PARTNER

**MITRE**