



**WORLD ORIENTEERING  
CHAMPIONSHIPS**  
**WORLD TRAIL ORIENTEERING  
CHAMPIONSHIPS**

Comitato Organizzatore WOC-WTOC 2014  
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# WOC-WOTC 2014

## SUSTAINABILITY ENVIRONMENTAL PROJECT

*Presentation of synthesis*



## 1. INTRODUCTION

Orienteering is a sport that takes place in close contact with the environment, which in most cases becomes an integral and fundamental part of the same sport. The natural environments in which competitions are held is often places of special natural value and may involve a critical mass of participants and spectators (up to several thousand at the most important events). In consequence of what becomes of fundamental importance the adequate evaluation and consequential minimization of the impacts that this type of competition may have on the environment itself.

Orienteering over time acquired some good environmental credentials. This sport is very challenging objectives of good practice and environmental sustainability and places particular emphasis on awareness and environmental education. In view of the above, it was decided to adopt a conservation project aimed at minimizing the environmental impact in implementation of the guidelines IOF, FISO and the Memorandum FISO - PEFC Italy signed on 30.08.2013 in Paluzza (Ud) at the FISO Federal Centre FISO.

In particular we have identified eight points of intervention:

1. Protection of the natural environment.
2. Reduction of consumables and the total amount of waste.
3. Waste separation.
4. Reduction of pollutant emissions.
5. Conditioning of the suppliers of the event.
6. Prize-giving eco - conscious.
7. Instruction and education of participants, experts and spectators.
8. Final verification.

## 2. STRUCTURE OF THE PROJECT

### • GUIDELINES FOR THE ORGANIZERS

The conservation project consists of a series of guidelines addressed to all the organizers, environmental parameters that should be respected at least in the most important events of national and international level.

### • INFORMATION FOR PUBLIC AND ATHLETES

The project involves the production of information and awareness-raising aimed at spectators and athletes.

### • FINAL CHECK

A special committee will evaluate the event on the basis of the project objectives to be achieved in the environmental field, measurable and verifiable in progress and at the end of the manifestations of the same.

At the end of the events a special report will be made public to the media.

### **3. CONTENTS OF THE PROJECT - GUIDELINES ORGANIZERS**

#### **3.1. Protection of the natural environment along the routes.**

In the areas directly affected by the competition must be planned measures for the protection of flora and fauna, in close cooperation with those most involved and those who know the territory, namely the local authorities, land owners, environmental groups and hunters in the area.

#### **3.2. Waste reduction in dining options.**

The organizers must:

- Supplies local and environmentally sustainable;
- Prefer bottles and containers made from recyclable materials;
- Where there is a separate collection of organic, buy cutlery and glasses in biodegradable materials.

#### **3.3. Waste separation.**

Based on the existing collection system in the town itself, you must:

- Provide suitable containers and / or bags for the collection of waste.
- Communicate on site the correct method of disposal of waste by means of appropriate promotional materials and tables.

#### **3.4. Using environmentally friendly materials.**

The organizers have to employ

- Paper PEFC certified pulp from recycled or sustainable forest management for the production of all promotional materials and internal communications.
- Wood PEFC certification of local origin or other environmentally friendly materials to support structures, which should all be completely removable.

#### **3.5. Mobility 'sustainable.**

The organizers should encourage the intelligent use of the car and the use of public transport through a series of measures such as:

- • Indicate on promotional materials and any websites of the event the various possibilities for arrival by train and bus.
- • Encourage car-pooling through the preparation of a suitable parking for the event only for vehicles with at least 3 travelers.
- • If the race course is in the Alpine resort, and if the event is particularly important, provide a shuttle bus service to all the athletes and spectators.

#### **3.6. Prize-giving eco - conscious**

Even the premiums must take into account the parameters of sustainable development (made with materials of local origin or with high recyclability, when possible PEFC certified).

#### **4. CONTENTS OF THE PROJECT - INFORMATION MATERIAL**

**4.1. Interventions in schools** to promote environmental education.

**4.2. Information panels** to encourage and facilitate the desired behaviors from the environmental point made with PEFC certified material.

**4.3. Vademecum** with guidance on the correct behavior to adopt the standpoint of environment for the actors of the event.

**4.4. Questionnaire** on the environment between the various people involved in the event (athletes, spectators, insiders, ...).

**4.5. Info point** at the center races and race arenas made with PEFC certified material.