



# WORLD CUP 2024 Round 2

Genova (ITA) 1<sup>st</sup> – 2<sup>nd</sup> of June 2024





**BULLETIN 4** 

Version 1 (29.05.2024)

# Summary

Welcome from the President of the Italian Orienteering Federation	5
Welcome from the Chairman of CONI (Italian Olympic Committee Committee	
Welcome from the Event Director	7
WORLD CUP 2024	8
1. ORGANISATION AND CONTACT	9
1.1. ORGANISING COMMITTEE	9
1.2. EVENT ADVISORS	9
1.3. REFEREES	9
1.4. CONTACT INFORMATION	9
2. EVENT PROGRAMME	9
2.1. Monday 27th of May 2024	9
2.2. Tuesday 28th of May 2024	9
2.3. Wednesday 29th of May 2024	9
2.4. Thursday 30th of May 2024	
2.5. Friday 31st of May 2024	
2.6. Saturday 1st of June 2024	10
2.7. Sunday 2nd of June 2024	
3. VENUE, ACCESS AND TRANSPORT	11
3.1. TRANSPORT	11
3.2. COMPETITION ARENAS	11
3.3. WASTE MANAGEMENT	12
4. EVENT CENTRE	
5. ENTRIES AND FEES	
5.1. ENTRIES AND ENTRY DEADLINES	
5.2. ENTRY FEES	13
5.3. LATE ENTRIES	13
5.4. PAYMENT	
5.5. ACCREDITATION	14
5.6. Entry summary (as on 27/05)	14
6. ACCOMODATION AND FOOD	15
7. EMBARGOED AREA	
7.1. PREVIOUS ORIENTEERING MAPS	16 2

8. TRAININGS	
9. RULES AND GENERAL INFORMATION	
9.1. ANTI-DOPING	
9.2. INSURANCE AND LIABILITIES	
9.3. VISA PERMITS	17
9.4. ATHLETE'S LICENCE	
10. MEDIA SERVICES	
10.1. REGISTRATION	
10.2. LIVE PRODUCTION	17
10.3. PHOTO AND VIDEO DISCAIMER	17
11. COMPETITION INFORMATION	
11.1. COMPETITION RULES	
11.2. CLASSES AND PARTICIPATION RESTRICTIONS	
11.3. TEAM OFFICIALS' MEETING	
11.4. PUNCHING SYSTEM	
11.5. START TIMING	
11.6. FINISH TIMING	
11.7. GPS TRACKING	19
11.8. CONTROLS	
11.9. CLOTHING	
11.10. NEW COMPETITION MAPS	
11.11. START NUMBER BIBS	19
11.12. QUARANTINE	19
11.13. PRE-START AND START	
11.14. LATE START	
11.15. COACHING ZONE	
11.16. FINISH	
11.17. COOL DOWN AND TEAM ZONES	
11.18. ABANDONING A RACE	
11.19. MEDIA CONTROLS	21
11.20. CEREMONIES	
11.21. COMPLAINTS AND PROTEST	21
11.22. CLIMATE AND HAZARDS	

12. EVENT INFORMATION	22
12.1. MAPS	22
12.2. OUT-OF-BOUNDS AREAS AND BOUNDARIES	23
12.3. ARTIFICIAL BARRIERS	24
12.4. TRAFFIC	25
12.5. MODEL EVENT, Friday 31st of May 2024	25
12.6. SPRINT DISTANCE, Saturday 1 <sup>st</sup> of June 2024	26
12.7. SPRINT RELAY, Sunday 2 <sup>nd</sup> of June 2024	30
13. PRIZE MONEY	34
14. SPECTATOR RACES	34
15. BULLETIN VERSION HISTORY	34

# Welcome from the President of the Italian Orienteering Federation



It is with great pleasure and with a little pride that I bring you the greetings of the Italian Orienteering Sport Federation on the occasion of the publication of the first information bulletin of the World Cup which will take place in Italy, in Genoa, in Liguria, in 2024: a splendid preamble to the World Championship which will take place two years afterwards.

With great satisfaction we welcomed the attribution by the IOF of these World Championships which complete, after the difficulties caused by the pandemic, a path of great events proposed by Italy for the development of the sport of

orienteering. And with great pride we accepted the challenge of being throughout Italy to promote our sport thanks to the prestige ensured by major events.

After the great success of the 2022 Master World Championships organized in the centres of Puglia and in the Umbra Forest, this year Italy will host a European Sprint Championship in Veneto and a MTB World Cup in Trentino, in 2024 the World Games with SciO in Lombardy and precisely the CO World Cup in Liguria and the SciO at the Universiade in Turin, the Junior World Championships in Lombardy in 2025 and finally the World Championships in 2026 in Genoa.

As you can witness and you will see, a strong commitment on the side of the IOF and FISO (thanks also to the promoting committees of the various Italian locations) has been and will be able to offer events of great technical sporting value for a four-year period under the banner of the constant growth of a movement which in Italy has many fans and supporters.

Certainly, it will be a considerable administrative, organizational and economic commitment but we also look at it with confidence in consideration of the organizational capacity of the various committees and the proximity of bodies and institutions as well as the great availability of a volunteering movement which has no equal.

I would like to offer the greetings from FISO to all the Federations, to all the Athletes and to all the Nations that will decide to be present in Genoa on the 2024 and 2026 – and I would also like to express my thanks to the IOF for the trust placed in us and send my best wishes to the organizing committee which, with the commitment of the two competitions in Liguria has taken on an important international responsibility which will have considerable legacy both for the development of the sport of orienteering in Italy and for the economic and social impact that the events will have on (and in) Liguria.

In particular I would like to express the gratitude of FISO to the Local Administrations for the closeness guaranteed in the planning of the event, in particular to the Mayor of Genoa Marco Bucci, who has supported since the beginning this institutional journey – but I could not forget also the Assessor/Regional Minister Simona Ferro, the

Assessor/City Minister Alessandra Bianchi or the President of CONI Liguria Antonio Micillo.

I would like to thank in particular the President of the World Championship Organizing Committee, the local authorities, the FISO delegation from Liguria, the regional CONI, the sponsors and the many volunteers who will be the real architects of what we hope will be the great success that major sporting events can guarantee.

We will have the opportunity in the coming months to illustrate in detail the programming studied and elaborated by the friends of Genoa to make the 2026 World Championship memorable. It will be an event of great sport, eco-sustainable, in friendship – that will enable us to discover even more a land of great environmental landscape value, which will guarantee all the participants strong and unforgettable emotions. For now, the most cordial greetings and best wishes for many sporting successes for this and next seasons with a progressive approach that can better prepare each athlete, hoping that sport will increasingly be able to unite us under the aegis (and under a special commitment) for peace and brotherhood...let sport unite every sportsman/sportswoman of every nation under the banner of the most meaningful values that also orienteering can guarantee to those who practice it.

Sergio Anesi

# Welcome from the Chairman of CONI (Italian Olympic Committee) – Ligurian Committee



Orienteering is a great sporting reality in Liguria.

This is due to the wise activity of its Managers, who soon, starting this year, shall turn such sport into a leading activity by organizing high quality events, and attracting large numbers of participants.

Thanks to Orienteering, the Ligurian landscape shall be promoted and shall be known to a larger audience: from the

coastal area to the inner areas, including Ligurian cities' historical centers, where awesome courses can be arranged.

With its utmost possibilities, CONI Liguria is joining FISO Liguria, to make these future events widely advertised and best known: the Italian Championship, the World Cup, up to the World Orienteering Championship that shall take place in an extraordinary environment, Genova's Old Town.

For sure, these future events up to 2026 shall make a profound impact on the Ligurian territory, and I am certain that Liguria and FISO Liguria shall be able to give deep

emotions and memories to anyone who shall be involved, athletes and their accompanying persons, living through such events.

Antonio Micillo

#### **Welcome from the Event Director**



With a pinch of madness and a lot of passion we embarked on this exciting adventure, but in life if you don't always push the limits a little, then you get lost in the routine.

And so aware of the unique riches of our territory, also strengthened by the enthusiasm of local administrations, we have begun this adventure that we are convinced will lead to a memorable edition of the WOC, where our staff will be able to exploit the potentialities provided by our parks and historical centers, special for Orienteering, developing courses that are

never trivial or boring, in often different contexts, in order to enhance all the technical and athletic qualities of the competitors and enriching the competitions with the splendid setting that only Ligurian landscapes can offer.

It will be a splendid mix of Orienteering technique, incomparable landscapes, art, history and hospitality.

We have just embarked on a long journey full of appointments: through more than thirty events, passing through national championships, multi-day events, 5 Days of Italy and the World Cup, it will certainly be able to attract orienteers or offer an inviting image to those who do not yet know the world of Orienteering and to make the organizing team work better over time; a splendid international tourist showcase, therefore, for our territory.

Gianluca Carbone

# WORLD CUP 2024

The World Cup 2024 consists of the following competitions.

Comp.	Date	Format Event		Country
1	25.05.2024	Knock-Out-Sprint	World Cup round 1	Switzerland
2	26.05.2024	Sprint		
3	01.06.2024	Sprint	World Cup round 2	Italy
4	02.06.2024	Sprint Relay		
5	17.08.2024	Middle	World Cup round 2	
6	18.08.2024	Long	World Cup round 3, EOC	Hungary
7	20.08.2024	Relay	-	
8	26.09.2024	Long		
9	28.09.2024	Middle	World Cup round 4	Finland
10	29.09.2024	Relay		

In the individual World Cup, athletes are awarded World Cup points as per 2024 World Cup special rules, where winners of individual races receive 100 point and top 40 are rewarded.

The Teams World Cup points are awarded according to 2024 World Cup special rules, where relays are most important and counted together with the sum of the scores in the individual races.

# **1.ORGANISATION AND CONTACT**

## **1.1. ORGANISING COMMITTEE**

Event Director	Gianluca Carbone
Technical Director	Alessio Tenani
Race Director	Aaron Gaio
Secretary	Gianmaria Baldi
Event Office	Eleni Lutaj
I.T. Coordinator	Daniele Guardini
Communication	Enrico Carmagnani
Materials	Carlo Carenini
Infrastructures	Luca Oddone
Merchandising	Claudio Noris
Event Director Spectator Races	Andrea Immovilli

# **1.2. EVENT ADVISORS**

IOF Senior Event Adviser	Péter Molnár (HUN)
National controller	Simone Grassi (ITA)

## **1.3. REFEREES**

Referee: Assistant Referee: David Rosen (GBR) Helge Lang Pedersen (DEN)

## **1.4. CONTACT INFORMATION**

General Info	info@woc2026.it
Website	http://www.woc2026.it
Official information in Eventor	https://eventor.orienteering.org/Events/Show/7765

Event Director	
Trainings	
Media	
Volunteers	

gianluca.carbone@woc2026.it alessio.tenani@woc2026.it media@woc2026.it volunteers@woc2026.it +393356966752

# **2.EVENT PROGRAMME**

## 2.1. Monday 27th of May 2024

Trainings with suggested courses in Savona (2x) and Bolzaneto (2x)

## 2.2. Tuesday 28th of May 2024

Trainings with suggested courses in Savona (2x) and Bolzaneto (2x)

## 2.3. Wednesday 29th of May 2024

Official training (flags, Sport Ident)	14.30-17.30	Camogli
--	-------------	---------

# 2.4. Thursday 30th of May 2024

Official training (flags, Sport Ident) Event office	14.30-17.30 10.00-16.00	Recco Ist. Don Bosco
2.5. Friday 31st of May 2024 Event office Deadline for late entries, changes of Team Size or Team Names Competition entry deadline - Sprint distance Model Event Technical Model Event Team Officials Meeting	10.00-19.00 12.00 12.00 10.00-16.00 10.00-12.00 17.00-18.00	Ist. Don Bosco Pegli Pegli Ist. Don Bosco
<b>2.6.</b> Saturday 1st of June 2024 Event office First transport to Quarantine	11.00-17.00 9.00	Arena Voltri Voltri
Print transport to QuarantineQuarantine opensLast transport to QuarantineQuarantine closesFirst start for Men 1' interval, approxFirst start for Women 1' interval, approxLast start for Men and Women 1' interval, approxRed Group Women 1.5' interval, approxRed Group Men 1.5' interval, approxLast finish Women, approxLast finish Men, approx	9.00 9.00 11.00 11.15 11.18 11.28 12.48 12.51-13.50 14.04-15.03 14.05 15.18	VOIT
Flower ceremony Prize-giving ceremony Competition entry deadline – Sprint Relay	15.25 15.45 17.00	Arena Voltri
2.7. Sunday 2nd of June 2024 Event office Quarantine opens Quarantine closes Start Sprint Relay First finish Flower ceremony Prize-giving ceremony	$\begin{array}{r} 13.00\text{-}18.00\\ 13.30\\ 14.30\\ 15.40\\ 16.40\\ 16.55\\ 17.15\end{array}$	Arena Nervi Arena Nervi

Please note that Sunday  $2^{nd}$  June is a national festive day in Italy, shops should be closed and traffic could be crowded.

# **3.VENUE, ACCESS AND TRANSPORT**

# 3.1. TRANSPORT

The event will be organized in Genova, located in the North-West of Italy by the Mediterranean Sea.

We recommend using your own transport or a rental car/minibus. All the arena could be reached by public transport.

Due to the narrow situation of traffic and parking in Genova, a system of transport is settled out with the aim of minimizing the effort for competitors, specific schema of how to enter in quarantine is presented for each race.

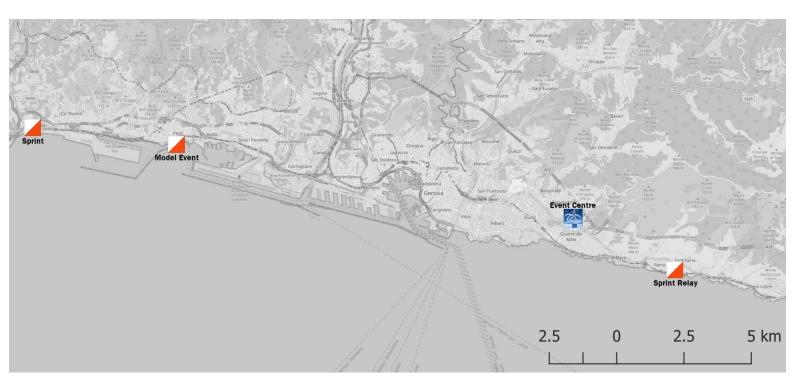
# 3.2. COMPETITION ARENAS

Sprint's arena is located in Genova Voltri, on the seafront. GPS coordinates: <u>44.427917, 8.745583</u>

Spectators can reach the arena primary by public transport. Otherwise it is recommended to park the car along the main road SS1 or in the parking near the arena (<u>https://maps.app.goo.gl/frh5qSBtzCevpTtX8</u>). For this parking, a parking pass is necessary and it can be collected at the 3 day Race office.

Sprint Relay's arena is located in Genova Nervi, in a beautiful park. GPS coordinates: <u>44.382944</u>, <u>9.043000</u>

Spectators can reach the arena primary by public transport, buses or train. Otherwise it is recommended to park the car along the main road SS1 or Corso Europa and reach the arena by walk.



## **3.3. WASTE MANAGEMENT**

Help us keep our arenas clean! Please use our rubbish bins for your waste. On Sunday it is forbidden to leave any rubbish out of the bins inside the park.

# **4.EVENT CENTRE**

The event centre will be located at Istituto Don Bosco, <u>Via Angelo Carrara 260, 16147</u> <u>Genova</u>.

On the competitions days the Event Office will be located at the arena.

Tel: +39 010307051 +39 3519921112 Email: <u>eleni.lutaj@woc2026.it</u>

The Event Centre is the location for:

- Accreditation
- Information point
- Team Officials' Meeting

There is parking possibility nearby the Event Centre.

#### Opening hours of Event Office:

Thursday 30 <sup>th</sup> May	10.00-16.00	Istituto Don Bosco
Friday 31 <sup>st</sup> May	10.00-19.00	Istituto Don Bosco
Saturday 1 <sup>st</sup> June	11.00-17.00	Arena Voltri
Sunday 2 <sup>nd</sup> June	13.00-18.00	Arena Nervi

# **5.ENTRIES AND FEES**

## 5.1. ENTRIES AND ENTRY DEADLINES

All entries are only to be made in IOF Eventor from 1<sup>st</sup> of January 2024 on: <u>https://eventor.orienteering.org/Events/Show/7765</u>

As the event start date is Saturday  $1^{st}$  of June 2024:

 The deadline for late entries, changes of Team Size or Team Names is 31th of May 2024 12:00 (noon)

	1 January	1 April	15 April	24 May	3	1 May 1 June
Team size entry periods	Team size	+ 20%	(80% refund)	+ 50% (50% refund)		Event
Team names entry periods		Теа	am names	+ 10€		
Payment schedule		Payment				Pay/refund changes

#### Competition entries

Sprint Distance: names of the athletes shall be entered in IOF Eventor before 12:00 (noon) on Friday 31<sup>st</sup> of May 2024.

Sprint Relay: names of the athletes and their running order shall be entered in IOF Eventor before 17:00 on Saturday 1<sup>st</sup> of June 2024.

#### Personal wild cards in World Cup round 2

- Tove Alexandersson (SWE): sprint
- Megan Carter Davies (GBR): sprint
- Kasper Harlem Fosser (NOR): sprint
- Matthias Kyburz (SUI): sprint

Mixed teams must be signed in personally at the Event Centre or send to  $\underline{daniele.guardini@woc2026.it}$  no later than Saturday 1<sup>st</sup> of June 2024, 17.00.

## 5.2. ENTRY FEES

Accreditation fee for athletes	100€
Accreditation fee for team officials	100€
Sprint distance	120€
Sprint Relay (per team)	250€
Training map	5€
SIAC card rent	15€

Accreditation fee covers model event, parking, compulsory transports and competition maps.

For Teams where the function of the Team Official is performed by an athlete, there will be non-charge for a team official.

The rental of the SIAC card is considered per person per week. The pre-ordered rental SIAC cards will be handed out in the Event Office as a part of the accreditation. A team manager shall return all rented SIAC cards at the Event office after the last race. Any missing or lost SIAC-card will be charged with a fee of 90  $\in$ . SIAC cards must be ordered with team size entry (1<sup>st</sup> of April 2024).

## 5.3. LATE ENTRIES

Changes of Team Size or Team Names Late Entries and changes will be accepted, if possible, up to Event start date, 31th of May 2024 at 12:00. No late entries or changes will be accepted after that date. Late entries and changes will always have a defined extra cost (surcharge). Late entries and changes will always be treated equally and must be communicated directly to the organizer at info@woc2026.it. The organizer makes the changes in IOF Eventor after deadlines.

Extra fee for changes of team size until 31th of May 202450% (50% refund)Extra fee for changes of team names until 31th of May 2024surcharge 10 €

# 5.4. PAYMENT

After the Team Size deadline (1<sup>st</sup> of April, 2 months before), the organizer had invoiced the federation for entries and services. The invoices should be paid before 15<sup>th</sup> of April 2024 (6 weeks before). If the Federation has done changes after that date, it will be paid/refunded on the event at the Event Office at the latest.

Please note that we will accept payments only in euro currency and with bank charges paid out of SEPA area.

Payee	COMITATO GENOVA 2026 A.S.D.
Currency	Euro
IBAN	IT55E0538701411000003861810
BIC	BPMOIT22XXX
Bank	BPER Banca
Address of the bank	Agenzia 11 - GENOVA

## 5.5. ACCREDITATION

Teams can do their accreditation at the Event Office from Wednesday, 29<sup>th</sup> May. A personal badge will be handed out. All accredited persons must wear it at all relevant times and present it for access to authorized zones.

It is not mandatory that all the athletes are present at the accreditation, but the team official must show all their identity cards.

The Team official will be given a package consisting of primary SIAC cards, a printed version of Bulletin 4, maps of model event, parking permits and gadgets.

Teams need to provide a telephone number so that the organizers can quickly contact key team officials if necessary.

$5.6.  \mathbf{Entry Summary} (as on 21/55)$				
Federation	Women	Men	Officials	Team Size
Australia	2	4		6
Austria	4	4	2	10
Belgium	1	4		5
Canada		1		1
Czechia	7	7	4	18
Denmark	5	6	2	13
Estonia	3	4		7
Finland	8	8	3	19
France	6	8	2	16

## 5.6. Entry summary (as on 27/05)

Germany	6	6	3	15
Great Britain	7	6	4	17
Hong Kong China	4	4	2	10
Hungary	2	3	1	6
Israel		3		3
Italy	6	7	3	16
Japan		2		2
Latvia	2	1	1	4
Lithuania	2	2		4
Moldova		2		2
Netherlands	2	1		3
New Zealand	3	3		6
North Macedonia	1			1
Norway	8	9	5	22
Poland	4	4	1	9
Portugal	2	2		4
Spain	5	4		9
Sweden	10	9	5	24
Switzerland	8	8	4	20
Ukraine	4	4	1	9
United States	2	2		4
Total	114	128	44	286

# **6.ACCOMODATION AND FOOD**

In the quarantine and the team zone in the arenas we offer fresh water. Team official will receive a voucher for a free coffee in quarantine. In Saturday's quarantine a beverage dispenser is available, in Sunday's one a bar. Near the arenas a bar is present.

Most hotels, restaurants and grocery stores have a variety of food options, also for special diets, vegetarians, and allergy sufferers.

# 7. EMBARGOED AREA

At this link on Google Maps it is possible to find the overview of the embargoed area: <u>https://bit.ly/embargo-trainings\_WC24\_WOC26\_Genova</u>

(Version 2 [15.12.2023]: Added embargoed areas in Alassio, Albenga, La Spezia, Arenzano, Sestri Levante. Reduced embargoed area in Genova. Updated link for training maps and embargoed areas.

Version 3 [14.05.2024]: Added accommodation for volunteers and roads to reach it)

This embargo applies to all potential World Cup 2024 and WOC 2026 team members and those who intentionally or unintentionally could provide an unfair advantage to competitors at World Cup 2024 and WOC 2026.

- Access is not allowed within the embargoed areas (marked in red on the map).
- It is allowed to use "Permissive routes" (marked in green on the map) and enter certain permitted areas as tourist (marked in yellow on the map).
- It is allowed to take trains through the embargoed area. Other (public) transport is only allowed along the "Permissive route".
- It is allowed to enter buildings directly from "Permissive routes" (marked in green on the map), so long as that building is directly adjacent to the "Permissive route". It is not allowed to exit the building into an embargoed area.
- No orienteering of any kind may take place in the embargoed areas until after WOC 2026. This also applies to the special permitted areas (marked in green on the map).

Notes about the embargo rules: based on the IOF Rule 14.4 «Permission for access into embargoed terrain shall be requested from the organizer if needed» you can email the Technical Director at <u>alessio.tenani@woc2026.it</u>

# 7.1. PREVIOUS ORIENTEERING MAPS

A complete list of all the previous orienteering maps in the embargoed areas is published on the website and on IOF Eventor.

# **8.TRAININGS**

We offer a package of several training in the region (Liguria): all the opportunities are published <u>here</u>.

# **9.RULES AND GENERAL INFORMATION**

# 9.1. ANTI-DOPING

Doping is strictly forbidden, and the organizers of the World Cup are dedicated to supporting the Anti-Doping authorities in their work. Doping controls may be carried out any time during the competitions in accordance with the procedures described in the WADA International Standard of Testing and Investigations. The latest IOF Anti-Doping rules and the World Anti-Doping Code applies. Athletes who are selected for doping

control must bring an official identification (with photo) to the doping test area. The athlete should also present the personal therapeutic use exemption (TUE) if applicable. In general, it is advisable that athletes take their ID to all competitions and events. For more information, please consult <u>https://orienteering.sport/iof/anti-doping/</u>

# 9.2. INSURANCE AND LIABILITIES

The organizers decline any liability that might occur through participation in the IOF World Cup Events and training. Each person participates at their own risk and is responsible for their own insurance coverage (illness and accident).

# 9.3. VISA PERMITS

The prerequisite for immigration into Italy is a valid passport. For travellers from certain countries, a visa or further documents are required.

Please check this page for further information.

# 9.4. ATHLETE'S LICENCE

All athletes need to have <u>an IOF athlete's licence</u> to participate in the World Cup races.

# **10. MEDIA SERVICES**

# **10.1. REGISTRATION**

We welcome all media representatives as our partners to cover the exciting competitions of World Cup 2024 in Genova.

You can find all information and registration form at this page: <u>https://woc2026.com/media/</u>. For any requests, please contact <u>media@woc2026.it</u>.

# **10.2. LIVE PRODUCTION**

There will be live-productions from all races broadcast on TV and on the Live Center of the International Orienteering Federation.

Here is the broadcast schedule:

1 <sup>st</sup> June	13.00-15.30
2 <sup>nd</sup> June	15.30-17.00

During the competitions, athletes may encounter camera crews in the terrain. Camera controls and intermediate time controls are not marked on the control description. Athletes may also be followed by a running camera or by camera- drones during the race.

# **10.3. PHOTO AND VIDEO DISCAIMER**

By taking part in OWC, all persons acknowledge their consent to interview(s), photography, audio recording, video recording and its/their release, publication, exhibition, or reproduction to be used for news, webcast, promotional purposes, telecasts, advertising, inclusion on websites, or any other purpose by the organizers and their affiliates and representatives. No drones are allowed in the competition area without written permission from the organizers.

# **11. COMPETITION INFORMATION**

## **11.1. COMPETITION RULES**

The Competition Rules for IOF Foot Orienteering Events 2024, valid from 1 January 2024, and the IOF Orienteering World Cup 2024 Special Rules apply. The latest versions of the rules are available at the <u>IOF web pages</u>.

## **11.2. CLASSES AND PARTICIPATION RESTRICTIONS**

For the individual race there are two classes: Women and Men; for the sprint relay competition there is a unique class. Participation restrictions, classes and qualification system will follow the IOF Orienteering World Cup 2024 Special Rules.

# **11.3. TEAM OFFICIALS' MEETING**

Team officials' meeting will be held at the Event Centre Friday 31th May at 5 p.m. and broadcast online (<u>click here</u>).

TOM presentation slides will be uploaded to IOF Eventor after the meeting. Questions for the TOM shall be sent by e-mail to <u>luciairene.curzio@gmail.com</u> until 14.00 and will be answered during the meeting.

## **11.4. PUNCHING SYSTEM**

The punching system used is SPORTident SIAC Air+. Each participant will use two SIAC cards. As primary card, SPORTident SIAC Air+ will be provided by the organizers free of charge. As secondary card, participants are requested to use their own or ask the organizer for an additional rented card.

Team managers must return primary/rented SIAC after the Sprint Relay event. In case of failure to return the rented SIAC to the organizers a fee of 90€/SIAC will be invoiced to the Federation.

SIAC card changes must be communicated directly to the organizer at <u>info@woc2026.it</u> as soon as possible. Athletes will be required to identify and show the SIAC number when entering the quarantine of each race.

Control punching: the technical specification for maximum distance to record a punch using a SIAC is 30cm.

Punching system and start/finish procedures will be presented at the technical model event.

# 11.5. START TIMING

Sprint: the real start time will be recorded using a start gate.

Sprint relay: Mass start. Listen to the commands of the start official. Start signal will be given through the start gun by the start official. Early start leads to disqualification.

#### **11.6.** FINISH TIMING

Sprint: finish time will be taken when the athlete crosses the finish line using a photocell (SIAC is used as a backup). The running times will be rounded down to the nearest second.

Sprint relay: finish time is given by the SIAC-card crossing the finish line. In case of a head-to-head run in the finish judges will rule on the final placings based on the order that the competitors' chest cross the finish line. The running times will be rounded down to the nearest tenth of second.

## 11.7. GPS TRACKING

In every race, competitors may be asked to carry a GPS tracking device. It has to be carried on the back of the competitor in an elastic harness. GPS tracking will be used for live TV production, arena production on the big video screen and live on-line transmission.

We will use GPSSeuranta and Livelox devices.

## 11.8. CONTROLS

All controls are made up of wooden stands or yellow sticks. The Sport Ident punch units are placed on the top at each stand and the control flag is hanging below. Where needed, two or more units will be set. The same set of controls will be used in the model event.

## 11.9. CLOTHING

No restrictions.Metallic spikes are not allowed.

## **11.10. NEW COMPETITION MAPS**

Competition maps will be collected at the finish. New maps will be handed out to the team leaders at the Event Office; on Sunday they will receive maps when handing over all borrowed items to the organizers.

#### **11.11. START NUMBER BIBS**

Number bibs will be handed out at the info point of Quarantine Zone of each competition. Two number bibs are provided, they must be placed visibly on both chest and back and must not be folded or cut. The size of the bibs number is  $24 \times 21$  cm.

## **11.12. QUARANTINE**

A quarantine zone is defined as a secure area where communication with the outside world by any person in the quarantine zone is forbidden. The quarantine zone consists of the quarantine itself, the warm-up area, pre-start areas, start areas, and any connecting routes in between. Competitors are considered in quarantine once they have checked in and until they reach the finish of the race.

On arrival at the quarantine, competitors and team officials must check in by showing their accreditation card and sign the list before the quarantine closes. No one will be allowed to check in after the deadline.

All quarantines offer covered areas (building and tents). Toilets and water are available. There will be a clock showing the official competition time. Bags are transported to the team zone in the finish; competitors will leave their bags at the bag drop tent. The logistics of each quarantine are described separately for every competition.

All competitors are strongly advised to perform the SIAC battery test and in case of low battery indication request a SIAC replacement at the quarantine info point.

Competitors and team officials can leave a quarantine at any time, following the procedure of each competition; once they have left, they are not allowed to return.

Remember to respect the fairness rules when you are in quarantine:

• The use of mobile phones, computers or any other communication device inside the quarantine is strictly forbidden.

• All tents and rooms inside the quarantine must stay open so others can have a look inside.

• It is strictly forbidden to bring any electronic devices (except for watches) to toilets or any other private room, no matter if the device is turned on or not.

• It is allowed to use music players without any built-in connectivity. Competitors wearing headphones might be randomly asked to display their players for checking.

• It is not allowed to bring any map into the quarantine zone.

• Team officials are not allowed to follow the competitors beyond the pre-start/call-up at any competitions.

For specific details, see descriptions in each competition's section.

## **11.13. PRE-START AND START**

For specific details, see descriptions in each competition's section. The detailed start procedure will not be demonstrated.

## **11.14. LATE START**

Competitors who are late for their start will be starting between the next start interval. If the lateness is the fault of the competitor, they will be timed as if they had started at their allocated start time. Competitors who are late through the fault of the organizer will be timed with their real start time.

#### **11.15. COACHING ZONE**

Due to limited space in the arena, there will not be any dedicated coaching zones arranged.

## 11.16. FINISH

Competitors must follow the marked route from the last control to the finish.

## **11.17. COOL DOWN AND TEAM ZONES**

The team zone will be a reserved area in proximity of the finish, only athletes and coaches will be allowed to enter. Team tents are not allowed in the arena.

Cooling down is only allowed in the Team Zone and in the areas indicated.

It is forbidden for team members to re-enter the competition area until the competition is finished.

## **11.18. ABANDONING A RACE**

Athletes who are forced to abandon a race must report to the finish staff and hand in their competition maps. A retiring athlete may not influence any other competitor.

# **11.19. MEDIA CONTROLS**

Athletes may meet TV staff or journalists/photographers near control points, not marked in the control description. Controls may be guarded by the organizers.

## **11.20. CEREMONIES**

#### **Flower Ceremony**

Only a few minutes after the conclusion of the race, there will be a flower ceremony for the best 3 athletes on the stage with live broadcasting on TV. Please be ready for this award if you are on the podium.

#### Prize giving ceremonies

Athletes ranked on positions 1 - 6 are kindly requested to line up behind the stage 10 minutes prior to the prize giving ceremonies. It's the athletes' responsibility to be there on time. Otherwise, an athlete will miss out on the prize money!

Athletes taking part in the prize giving should wear their national team uniform.

## **11.21. COMPLAINTS AND PROTEST**

The IOF Referee system will be used. More details in document 'IOF Referee System For IOF Foot Orienteering Sprint competitions Version December 2023' -

https://onedrive.live.com/embed?resid=663580750D0C0BCE!49842&authkey=!AMgd \_\_\_\_\_\_SWTYZpsXU&em=2

The Referees can be found in the Finish area and Complaints can be made directly to them or via the information/enquiry desk.

## **11.22. CLIMATE AND HAZARDS**

The temperature will be between 17 and 23 degrees, with variable weather and a possibility of short thunderstorms.

# **12. EVENT INFORMATION**

# 12.1. MAPS

The competition maps are drawn by Samuele Curzio in 2024 in accordance with ISSprOM 2019-2 (Revision 6).

Scale 1:4000, contour interval 2.5 m.

The maps are printed by digital printing on waterproof paper (Teslin). They will not be delivered in plastic bags unless very heavy rain is predicted by the weather forecast. The maps are printed by DBS - Rasai (certified print company for major IOF Foot-O events).



#### Special map symbols:

Magnetic north line (symbol no. 601) is drawn in blue colour.

Some areas of open land with scattered trees (Symbol 402) can be smaller than the minimum size, but very clear both in the map and in the terrain.

Areas with small palms are mapped with symbol 402 with green dots.



Example of open land with scattered trees

Bars, chains, and some traffic barriers that might hinder the run are marked on the map as passable fences, with or without tag for better readability.



Examples of how traffic barriers are mapped and how they are on terrain. (not same place)

Symbol 526 is used for beachflags like the one in picture.



Beachflag and symbol 526

## **12.2. OUT-OF-BOUNDS AREAS AND BOUNDARIES**

Out-of-bounds areas, such as Area that shall not be entered (520), Uncrossable body of water (301), Uncrossable vegetation (411) and various uncrossable boundaries [e.g., Uncrossable wall (515) and Uncrossable fence or railing (518)] may be marked with continuous IOF tape in the terrain in cases where they are difficult to recognize on the map and/or distinguish in the terrain.



IOF tape

The tape around out-of-bounds areas will be mounted at the height of 70 cm.

Permanent outdoor serving areas (on seasonal basis) are marked on the map with the symbol Temporary construction or closed area (714).

In other places, the symbol is used to mark other temporary closed areas, such as construction sites or parked boats.

All areas marked with the symbol 714 are forbidden to enter and cross through. They will sometimes be marked with IOF tape by the organizers.



Example of use of symbol 714

#### **12.3. ARTIFICIAL BARRIERS**

Artificial barriers will be installed in the race areas.

Where they are created with IOF tape at the ground level (white 7.5 cm wide plastic printed with the logos of IOF) they are marked on the map by a 1 mm thick purple line (Symbol 708) accompanied by an Out-of-bounds area (709) on the back side.

On roads with traffic, guards will be present to let vehicles pass through the barrier. There will also be gaps without tape for pedestrians, where needed, but these will be small and arranged in a way that they will not influence the overall visibility of the barrier for the arriving athlete.

Example of artificial barrier at the ground level



Where metal or wooden fences are used as artificial barriers, they will be marked on the map with the symbol Uncrossable fence (518).



Example of artificial barrier marked as Uncrossable fence (518)

# 12.4. TRAFFIC

Parts of the race areas will be closed for traffic. Drive-in is not possible whereas driveout is always possible. Local traffic will still occur within the closed areas.

Cars can be leaving the closed areas and traffic guards will guide and regulate the local traffic inside the areas.

## 12.5. MODEL EVENT, Friday 31st of May 2024

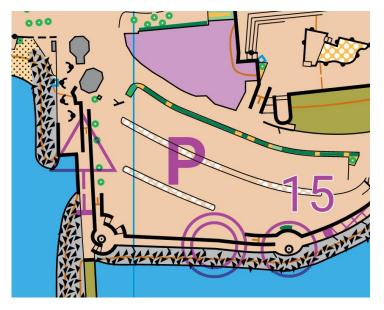
We will offer a model event in Genova Pegli, in a relevant area for competitions. It is a new map mapped by OWC cartographer and digitally printed as OWC maps.

Model event maps will be handed out at the accreditation, there are some maps at the start if someone doesn't accredited yet.

Parking:	Parcheggio Molo Archetti, gps <u>44.42399, 8.82044</u>
Мар	1:4000, 2.5 m, 2024 (ISSprOM 2019-2 revision 6)
Mapper	Samuele Curzio / Marcello Lambertini
Course	all controls map (Alessio Tenani / Marcello Lambertini)
Time	10.00-16.00
Technical Model event	10.00-12.00

Orienteering flags + SI units are on controls. Session is timed, you can read out your SIcard at the finish. Start and Finish procedure are presented as they will be settled for competitions (only between 10.00-12.00). Examples of punching and how artificial barriers are marked and uncrossable object taped, are included.

It is possible to visit the model event area out of dedicated time, but controls, barriers and tapes will be not settled.



# **12.6.** SPRINT DISTANCE, Saturday 1<sup>st</sup> of June 2024

Area	Genova Voltri
Format	Sprint distance
Start interval	1 minute, 1,5 minute start for Red group (last 40 competitors)
Мар	1:4000, 2.5 m, 2024 (ISSprOM 2019-2 revision 6), size: A4
Mapper	Samuele Curzio
Course Setters	Alessio Tenani, Marcello Lambertini
Women	3,3 km + 105 m, 21 controls, 14'45" minutes
Men	3,6 km + 130 m, 22 controls, 14'15" minutes.
Control description	w: 4,5x16,5, m: 4,5x17; printed also on the map

#### Transport

There is compulsory transport to the quarantine from Voltri.

Shuttle buses start from <u>44.428144</u>, <u>8.746969</u>, where teams can park their own vehicles for free during the event.

Quarantine rules (GPS watches, maps, phones) apply when entering the bus!

#### <u>Timetable</u>

9.00: runners starting 11.18-11.30 (3 women + 13 men) 9.20: runners starting 11.31-11.50 (20 women + 20 men) 9.40: runners starting 11.51-12.10 (20 women + 20 men) 10.00: runners starting 12.11-12.30 (20 women + 20 men) 10.20: runners starting 12.31-12.48 (18 women + 18 men) 10.40: runners starting 12.51-13.50 (40 women - red group) 11.00: runners starting 14.04-15.03 (40 men - red group)

Late runners and team officials can board on bus only if there are empty seats (Buses have 54 seats).

Travel time of bus is approximately 10 minutes.

Quarantine is 5 minutes walking from bus stop; please follow organizers' instructions.

#### Quarantine

Quarantine opens at 9.00 and closes at 11.15. It offers an indoor room, tents, toilets and drinking water. Teams own tents are allowed, but must stay open. Number bibs can be picked up at the quarantine info point.

GPS units can be collected at the quarantine info point 30 minutes before the competitor's start time. Competitors are encouraged to use their own GPS vests; otherwise they can collect one at the info point. Please follow instructions and make sure that you receive the unit before call-up.

#### Check-in

By signing-in at the quarantine at latest at 11.15.

#### Team officials

Team officials can enter the quarantine before deadline. Then they can leave it at any time after deadline, checking out at the quarantine entrance, walking back to the bus stop and taking a bus to the parking. At the parking they can follow signs to the finish arena.

#### Clothes

Bags will be transported from the quarantine to the team zone in the arena. Please leave your labeled bag at the bag drop in the quarantine. Please limit the size of your bags to avoid heavy transports.

#### Warm-up map

A warm-up area (approx. 4000 m2) is available in the quarantine zone. A warm up map can be collected after call up and can be dropped at -4 min gate; competitors shall follow the compulsory route, and can use the warm up map to have a look of the terrain around.

#### Pre-start

Distance from the quarantine info point to call up is 200 meters. Team officials are not allowed to follow the athletes beyond pre-start/call-up.

#### Detailed start procedure

Competitors with start time between 11.18 and 12.50 will enter the call up gate 8 minutes before their start: here the number bib will be checked and a warm up map can be picked up.

Outside -4 min gate water will be available; light clothes can be dropped. These clothes will be brought to the team zone at the arena after the last start of the race.

At -4 min the number bib will be checked.

At -3 min SIAC will be cleared and checked.

At -2 min control descriptions will be available.

In the last start box, maps will be released by an official at the sound of the start signal. The map will be placed in a box, with the first part of the course in the upper side. The starting point is marked with a control flag located 80 mt from start line. Follow marked route.

Competitors with start time between 12.51 and 15.03 (Red Group) will enter the call up gate 10 minutes before their start: here the number bib will be checked and a warm up map can be picked up.

Outside -6 min gate water will be available; light clothes can be dropped. These clothes will be brought to the team zone at the arena after the last start of the race.

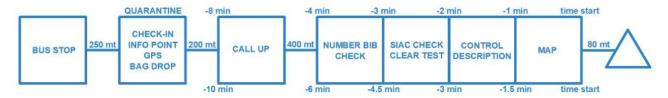
At -6 min the number bib will be checked.

At -4.5 min SIAC will be cleared and checked.

At -3 min control descriptions will be available.

In the last start box, maps will be released by an official at the sound of the start signal. The map will be placed in a box, with the first part of the course in the upper side

The starting point is marked with a control flag located 80 mt from start line. Follow marked route.

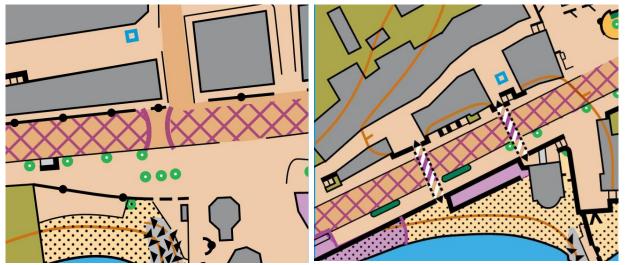


#### Terrain

35 % park/soft surface 65 % asphalt

Competitors might run through dark tunnels (few seconds) and along steep stairs, be cautious in bad weather as they can become very slippery.

On the map there is a road market with symbol 709 (Out-of-bounds area). Runners can cross the road at some pedestrian crossings, mapped with symbol 708 (Crossing point), or using underpasses, mapped according to the rules. It is always allowed to run on the sidewalk.



Examples of how allowed crossing points and underpasses are mapped

There are some small construction sites and scaffolding that do not obstruct passage, which are not marked on the map.

#### **Special items**

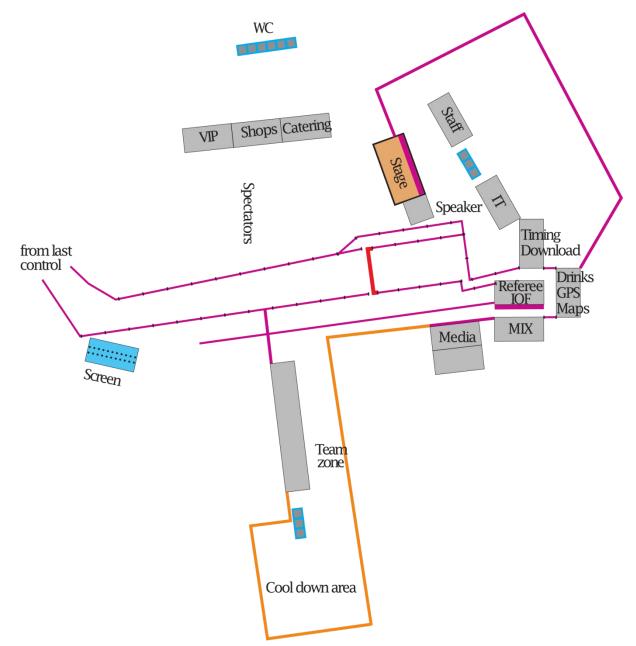
Both classes have a map flip, the second part is printed on the back of the first part. New symbol 715 is used to represent the continuation of the course after the map flip.



Symbol 715

#### Finish

It is not allowed for teams to visit the finish area before their start and it is not allowed for coaches to go to the quarantine / start / pre-start area if you have been at the finish area.



#### 12.7. SPRINT RELAY, Sunday 2<sup>nd</sup> of June 2024

Area	Genova Nervi
Format	Mass start, 4 legs (1 <sup>st</sup> and 4 <sup>th</sup> must be run by a woman)
Мар	1:4000, 2.5 m, 2024 (ISSprOM 2019-2 revision 6), size: A4
Mapper	Samuele Curzio
Course Setters	Alessio Tenani, Marcello Lambertini
Relay	60 minutes; W (leg 1-4): 3,1 km + 100 m, 17 controls;
	M (leg 2-3): 3,7 km + 135 m, 21 controls
Control description	only printed on map
	(The course's length indicated on the map is the straight-line
	distance and the climb on the longest legs)

#### Mixed teams

Mixed teams must be signed in personally at the Event Centre or send to  $\underline{daniele.guardini@woc2026.it}$  no later than Saturday 1<sup>st</sup> of June 2024, 17.00.

#### Transport

It is forbidden to park teams' vehicles in embargoed area in Nervi: https://www.google.com/maps/d/u/0/viewer?II=44.38253299945867%2C9.040498 793692059&z=16&mid=1Ja81nTvbs5F47FC2J5k9D\_YfNziWt2c

There are two possibilities to reach the quarantine:

- By train: quarantine is 10 minutes walking from Nervi railway station; please follow signs and organizers' instructions.

- By car: with your own vehicles, following the road indicated in the map below. Upon arrival outside the quarantine, athletes can disembark (exact location: <u>44.38264</u>, <u>9.04489</u>), and the driver must proceed to park at the Event Center (5 km), using the road indicated to exit the restricted area. Shuttle buses will be available from the event center from 13.15 to return drivers to quarantine.



Green = way in / Orange dot = disembark point / Red = way out

#### Quarantine

#### Nervi - GPS 44.382245, 9.044703

Quarantine opens at 13.30 and closes at 14.30. It offers a gym hall, toilets, drinking water and a snack bar. Teams own tents are not allowed.

Number bibs can be picked up at the quarantine info point.

GPS units can be collected at the GPS tent (next to the call up) 30 minutes before the competitor's start time. Competitors are encouraged to use their own GPS vests; otherwise they can collect one at the info point. Please follow instructions and make sure that you receive the unit before call-up.

Fourth leg runners will need to have the relay number written with a marker on the arm by the quarantine staff, in order to have it visible in the photo-finish picture.

#### Check-in

By signing-in at the quarantine at latest at 14.30.

#### **Team officials**

Team officials can enter the quarantine before deadline. Then they can leave it at any time, checking out at the quarantine entrance and following signs to arena (5 minutes walking).

It is forbidden to pass any information related to courses to the competitors.

#### Clothes

Bags will be transported from the quarantine to the team zone in the arena. Please leave your labeled bag at the bag drop in the quarantine. Please limit the size of your bags to avoid heavy transports.

#### Warm-up map

A warm-up area (approx. 2,000 m2) is available in the quarantine zone; it is not allowed to cross the boundary tape. No warm up map available.

#### Pre-start

Distance from the quarantine info point to call up is 50 meters. Team officials are not allowed to follow the athletes beyond pre-start/call-up.

#### Detailed start procedure

15 minutes before mass start (1st leg – 15.25), competitors will enter the call up gate, where the number bib will be checked and SIAC will be cleared and checked.

Then they will follow a corridor to the waiting zone, where they will take their rolled map from a map wall; it is not allowed to open the roll before the start signal at the mass start. In the waiting zone there will be very limited space for warm up; emergency toilet will be available upon request to organizers (without map!).

At the mass start, competitors will move from waiting zone to line-up 8 minutes before the start; the line-up at the start line will be marked with a number on the ground and start will be given by a start signal. Runners are allowed to open the rolled map immediately after the start signal. The starting point is marked with a control flag located 50 mt from starting line. Follow marked route.

#### Change-over

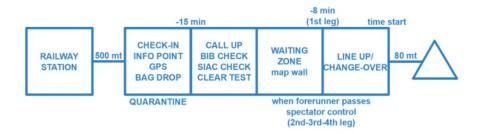
15 minutes before expected change over (2nd leg 15.40 - 3rd leg 15.55 - 4th leg 16.10), competitors will enter the call up gate, where the number bib will be checked and SIAC will be cleared and checked.

Then they will follow a corridor to the waiting zone, where they will take their rolled map from a map wall; it is not allowed to open the roll before receiving the touch by own team mate at the change-over. In the waiting zone there will be very limited space for warm up; emergency toilet will be available upon request to organizers (without map!).

At the change-over of 2nd-3rd-4th leg, competitors will move from waiting zone to change-over area when the first runner of the foregoing leg passes through the arena passage; from there they can clearly see their foregoing runner coming towards the finish area and hear the speaker announcing the runners. Competitors will step to the change-over barrier when they can see their team mate coming from last control; the change-over will take place by touch after crossing the finish line. The outgoing runner is allowed to open the rolled map immediately after the change-over.

The starting point is marked with a control flag located 50 mt from change-over. Follow marked route.

A mass start for 2nd, 3rd and 4th leg runners of slower teams may take place if needed approximately at 16.30. The exact time will be announced well in advance in the waiting zone.



#### Terrain

20-30 % park/soft surface 70-80 % asphalt

There are some small construction sites and scaffolding that do not obstruct passage, which are not marked on the map.

#### **Special items**

Courses are forked with 2 or 4 controls.

#### Arena Passage

There will be an arena passage.

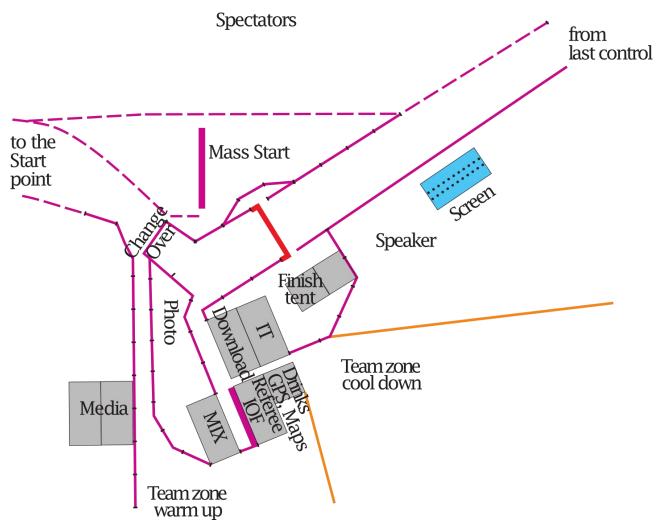
#### Finish

It is not allowed for teams to visit the finish area before their start and it is not allowed for coaches to go to the quarantine / start / pre-start area if you have been at the finish area.

Finish time is given by the SIAC-card crossing the finish line. In case of a head-to-head run in the finish judges will rule on the final placings based on the order that the competitors' chest cross the finish line, based on the photo-finish. The running times will be rounded down to the nearest tenth of second. Fourth leg runners will need to have the relay number written with a marker on the arm by the quarantine staff, in order to have it visible in the photo-finish picture.

#### Departure

From 16.30 a shuttle bus service to the Event Centre is provided for drivers. Buses start from railway station.



# **13. PRIZE MONEY**

Prize money (€) structure for World Cup 2024:

Place	Individual race	Relay race	Total Individual World Cup	Total Teams World Cup
1	1000	1000	5000	-
2	700	600	2000	-
3	400	300	1000	-
4	200	-	600	-
5	200	-	400	-
6	200	-	500	-
Sum distributed per race	2700	1900	9500	-

# **14. SPECTATOR RACES**

The "Three Days of the Apennines" will be organized during the days of the World Cup, with two forest races on Friday and Saturday and a sprint race on Sunday. The locations will then allow you to follow The World Cup live.

31 <sup>st</sup> May	Piani di Praglia (GE)	Middle WRE		first start: 15.30
1 <sup>st</sup> June	Passo del Faiallo (GE-SV)	Middle Italian Cup	WRE	first start: 15.30
2 <sup>nd</sup> June	Campo Ligure (GE)	Sprint Italian Cup	WRE	first start: 10.00

For further information check <a href="http://www.woc2026.com/2024-three-days-of-apennines-2nd-edition/">www.woc2026.com/2024-three-days-of-apennines-2nd-edition/</a>

# **15. BULLETIN VERSION HISTORY**

Version	Date	Comment
1	29.05.2024	Initial version

Event organized by:



With the patronage of:



Technical sponsor:





And with the collaboration of:

Media partners:



