

# **TEAM INVITATION**

FIS NORDIC JUNIOR WORLD SKI CHAMPIONSHIPS
FIS U<sub>23</sub> WORLD SKI CHAMPIONSHIPS CROSS-COUNTRY

**PLANICA 2024** 







GREETINGS FROM THE OC	3
OC PLANICA KEY POSITIONS	4
FIS OFFICIALS	4
COMPETITION PROGRAMME	5
CROSS-COUNTRY SKIING*	5
NORDIC COMBINED*	6
SKI JUMPING*	7
VENUE OVERVIEW	8
ACCOMMODATION	9
TRANSPORTATION	9
ARRIVALS/DEPARTURES	11
TRANSPORTATION SERVICE DURING THE EVENT	11
PRELIMINARY ENTRY FOR TEAMS	11
WAX CABINS AND WAX ROOMS	12
WAX TRUCKS	12
TEAM RADIOS (REGULATIONS OF RADIO EQUIPMENT / RADIO FREQUENCIES)	12
ACCREDITATION AND COMPETITION OFFICE	13
TEAM CAPTAINS MEETING, MEDAL CEREMONIES, INSURANCE	14
CEREMONIES	14
IMPORTANT DATES AN DEADLINES	14
SUMMARY OF FIS RULES	
COURSES	11
CROSS-COUNTRY SKIING*	16
NORDIC COMBINED*	16
JUMPING HILL CERTIFICATE HS 102*	19





## GREETINGS FROM THE OC

Dear Participants, Coaches, Officials, and Guests,

Welcome to the breathtaking Planica, Slovenia, as we come together to celebrate the spirit of competition and sportsmanship at the FIS Nordic Junior World Championships 2024. It is with immense pleasure and pride that we extend our warmest greetings to each and every one of you who will be a part of this remarkable event.

Slovenia, a land of picturesque landscapes, rich history, and warm-hearted people, stands ready to embrace you all with open arms. The hospitality of the Slovenian people is renowned, and it is our sincere hope that your time spent here will not only be marked by fierce competition but also by the unforgettable experiences that come from connecting with new friends from around the globe.

Slovenia takes great pride in its sporting heritage, and we are humbled to host athletes who represent the future of Nordic skiing. Our nation has a long tradition of nurturing talent, and we believe in the power of sports to unite people across borders, cultures, and languages. As you prepare to take on the challenges that lie ahead, remember that you are not only competing for individual glory but also embodying the ideals of camaraderie and unity that sports so beautifully install in us.

It was just in 2023 that we stood witness to the resounding success of the FIS Nordic World Championships in Planica, an event that showcased the dedication and expertise of our organizing committee. The memories of that championship still reverberate in our hearts, and we are committed to replicating that excellence in every aspect of the Junior World Championships. We understand the importance of impeccable organization in ensuring a fair and enjoyable competition, and we pledge to uphold the standards that the skiing community has come to expect.

As you prepare to step into the spotlight, we want you to know that you have our utmost respect and admiration. Your dedication to your craft and your unwavering passion inspires us all. May the exhilaration of the competition, the support of your fellow athletes, and the beauty of the Slovenian landscape combine to create an unforgettable experience that will remain etched in your memories forever.

On behalf of the entire Organizing Committee and the people of Slovenia, we extend our best wishes to all participants. May you find success in every stride, may your determination be your guiding star, and may the bonds you form here be lasting and meaningful.

Welcome to Planica 2024! Let the games begin!



Sh G

Enzo Smrekar President of OC Planica and Ski Association of Slovenia







## OC PLANICA KEY POSITIONS

President Enzo Smrekar
Secretary General Tomaž Šušteršič
Coordinator Ana Dolhar
Venue Maja Širok

Venue Maja Sirok
Accommodation Mirjam Žerjav
Transportation Jože Ajdišek
Security Marjan Jakše
Catering Klemen Čuden
Communication & Media Tomi Trbovc

Marketing & Branding

Nuša Rakovec / Nataša Albreht

Medical Coordinator Robert Carotta

Chief of Competition Cross Country

Chief of Competition Ski Jumping Men

Chief of Competition Ski Jumping Women

Chief of Competition Nordic Combined

Marko Luštrek

Aljoša Dolhar

Sašo Komovec

Matija Stegnar

## FIS OFFICIALS

#### **CROSS-COUNTRY SKIING**

Assistant Race Director
Technical Delegate
Assistant Technical Delegate
Assistant Technical Delegate
Jury Member
Seraina Mischol, SUI

#### NORDIC COMBINED

FIS Coordinator, Equipment Control Michael Neumayer, FIS Technical Delegate Rune Sörli, NOR Assistant Technical Delegate Daniel Köhler, GER

#### **SKI JUMPING**

FIS Coordinator, Equipment Control Men

FIS Coordinator, Equipment Control Women

Technical Delegate

Assistant Technical Delegate

Chief Distance Measurer

Berni Schödler, FIS

Renata Nadarkiewicz, FIS

Georg Späth, GER

Dorota Szczepanek, CZE

Teppo Nieminnen, FIN

Judge Dušan Pečnik, SLO
Judge Tiiu Ounila, FIN
Judge Matteo Dunnhofer, ITA
Judge Alexander Klimov, KAZ
Judge Busk Per, SWE

#### **GENERAL**

FIS Nordic Assistant
FIS Nordic Assistant
FIS Nordic Assistant
Media Coordinator
FIS Medical Supervisor
FIS Antidoping
Fluor Controller

Madeline Nappey, FIS
Jessica Rochat, FIS
TBC
TBC
TBC
TBC
TBC



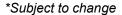




# **COMPETITION PROGRAMME**

# **CROSS-COUNTRY SKIING\***

Saturday, 03/02/2024	4		
18:00 h	Women/Men	Info Meeting	Junior/U23
	***************************************	eeeg	
Sunday, 04/02/2024			
11:00 h	Women/Men	Official Training Sprint	Junior
18:00 h	Women/Men	Team Captains Meeting	Junior
Day 1: Monday, 05/0	2/2024		
10:30 h	Women/Men	Sprint F Qualification	Junior
13:00 h	Women/Men	Sprint F Finals	Junior
15:00 h	Women/Men	Official Training Sprint	U23
18:00 h	Women/Men	<del>-</del> ·	U23
10.00 11	vvoitien/ivien	Team Captains Meeting	023
Day 2: Tuesday, 06/0	02/2024		
10:30 h	Women/Men	Sprint F Qualification	U23
13:00 h	Women/Men	Sprint F Finals	U23
15:30 h	Women/Men	Official Training Mass Start F	Junior
18:00 h	Women/Men	Team Captains Meeting	Junior
Day 3: Wednesday,	N7/N2/2N24		
09:00 h	Women/Men	Official Training Mass Start F	U23
11:15 h	Women	20 km Mass Start F	Junior
13:30 h	Men	20 km Mass Start F	Junior
18:00 h	Women/Men	Team Captains Meeting	U23
10.00 11	vvoiriei/ivieii	ream Captains Meeting	023
Day 4: Thursday, 08	/02/2024		
11:15 h	Women	20 km Mass Start F	U23
14:00 h	Men	20 km Mass Start F	U23
16:00 h	Women/Men	Official Training 10 km C	Junior
18:00 h	Women/Men	Team Captains Meeting	Junior
Day 5: Friday, 09/02/	/2024		
10:00 h	Women	10 km Individual C	Junior
11:45 h	Men	10 km Individual C	Junior
13:00 h	Women/Men	Official Training 10 km C	U23
18:00 h	Women/Men	Team Captains Meeting	U23
Day 6: Saturday, 10/		Official Table 15	L / LIOC
09:00 h	Women/Men	Official Training Mixed Relay	Junior/U23
11:00 h	Women	10 km Individual C	U23
13:00 h	Men	10 km Individual C	U23
18:00 h	Women/Men	Team Captains Meeting	Junior/U23
Day 7: Sunday, 11/0	2/2024		
10:00 h	Women/Men	4x5 km Mixed Team Relay C	/FJunior
12:00 h	Women/Men	4x5 km Mixed Team Relay C	
		•	









# **COMPETITION PROGRAMME**

# **NORDIC COMBINED\***

\*Subject to change

Day 1: Monday, 05	/02/2024	
20:00 h	Women	Team Captains Meeting/Info Meeting
20:30 h	Men	Team Captains Meeting/Info Meeting
Day 2: Tuesday, 06	6/02/2024	
09:00 h	Women	Official Training HS 102 (3 rounds)
10:30 h	Men	Official Training HS 102 (3 rounds)
14:30 h	Women/Men	Official Training Cross Country
16:00 h	Women/Men	Team Captains Meeting
Day 3: Wednesday	, 07/02/2024	
<b>0</b> 9:00 h	Women/Men	Mixed Team Trial Round HS 102
09:45 h	Women/Men	Mixed Team Competition Round HS 102
15.45 h	Women/Men	Mixed Team Cross Country Race (2x5 km, 2x2,5 km)
Day 4: Thursday, 0	08/02/2024	
09:00 h	Women	Official Training (1 round), PCR HS 102
10:30 h	Men	Official Training (1 round), PCR HS 102
15:30 h	Women/Men	Official Training Cross Country
17:00 h	Women/Men	Team Captains Meeting
Day 5: Friday, 09/0		
09:00 h	Women	Trial Round Individual Gundersen HS 102
09:30 h	Women	Competition Round Individual Gundersen HS 102
10:30 h	Men	Trial Round Individual Gundersen HS 102
11:30 h	Men	Competition Round Individual Gundersen HS 102
14:30 h	Women	5 km Individual Gundersen
15:15 h	Men	10 km Individual Gundersen
16:30 h	Women	Team Captains Meeting
Day & Saturday 1	0/02/2024	
<b>Day 6: Saturday, 1</b> 09:00 h	Women	Trial Round Team Sprint HS 102
10:00 h	Women	Competition Round Team Sprint HS 102
15:00 h	Women	2x4,5 km Team Sprint
17:00 h	Men	Team Captains Meeting
		Team Captains Meeting
Day 7: Sunday, 11/		T. I.B I.T
08:30 h	Men	Trial Round Team Sprint HS 102
09:15 h	Men	Competition Round Team Sprint HS 102
14:00 h	Men	2x7,5 km Team Sprint



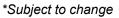




# **COMPETITION PROGRAMME**

# SKI JUMPING\*

Day 1: Monday, 05	5/02/2024			
11:00 h	Women	Team Captains Meeting/Info Meeting		
17:00 h	Women	Official Training HS 102 (2 rounds)		
19:00 h	Men	Team Captains Meeting/Info Meeting		
Day 2: Tuesday, 0	6/02/2024			
14:00 h	Women	Official Training HS 102 (2 rounds)		
16:30 h	Men	Official Training HS 102 (2 rounds)		
	IVIOII	Official framing fie for (2 founds)		
Day 3: Wednesday				
13:00 h	Men	Official Training HS 102 (2 rounds)		
15:30 h	Women	Trial Round HS 102		
17:00 h	Women	Individual Competition HS 102		
19:00 h	Women	Team Captains Meeting		
Day 4: Thursday,	08/02/2024			
14:00 h	Women	Official Training HS 102 (2 rounds)		
15:30 h	Men	Trial Round HS 102		
17:00 h	Men	Individual Competition HS 102		
19:00 h	Men	Team Captains Meeting		
Day 5: Friday, 09/0	02/2024			
13:30 h	Men	Official Training HS 102 (2 rounds)		
16:00 h	Women	Trial Round HS 102		
17:00 h	Women	Team Competition HS 102		
Day 6: Saturday, 1	10/02/2024			
15:00 h	Men	Trial Round HS 102		
16:30 h	Men	Team Competition HS 102		
19:00 h	Women/Men	Team Captains Meeting		
Day 7: Sunday, 11	/02/2024			
14:00 h	Women/Men	Trial Round HS 102		
15:30 h	Women/Men	Mixed Team Competition HS 102		







# VENUE OVERVIEW PLANICA







## **ACCOMMODATION**

LOC strongly recommends booking accommodation for athletes, team officials and staff through the accommodation office, contact person Ms. Mirjam Žerjav, email: <a href="mirjam.zerjav@sloski.si">mirjam.zerjav@sloski.si</a>. Only in this case will the teams be fully supported by additional LOC services (transportation between the official hotels and the venue, organized catering at the venue). All official hotels are flexible in serving daily meals (breakfast, dinner).

#### **IMPORTANT DATES (DEADLINES)**

LOC is kindly asking all teams to send the accommodation request until **30/11/2023 the latest**. It must include the following provisional information: date of arrival, date of departure, number of participants, number of double/twin and single rooms. The number of single rooms is limited.

The LOC will book accommodation for teams after receiving the accommodation request. LOC will prepare a proforma invoice, which must be paid in advance. <u>The 90% advance payment is required to secure the booking</u>. <u>The advance payment must be paid latest until 15/12/2023.</u>

The rest 10% payment is required the latest 7 days before the arrival of the team.

Preliminary entry deadline: 30/11/2023. The preliminary entry counts as a booking.

The final number of the team members must be provided the latest **January 28**th, 2024.

#### **CANCELLATION POLICY**

The booking can be cancelled free of charge until 30/11/2023.

After **1/12/2023** until **28/1/2024** a change in number of rooms +/- 10% is allowed free of charge (FIS Rules, Art. 13.3.2).

Cancelation of hotel rooms after 28/1/2024 or no show will be charged with a 100% fee.

#### THE HOTELS

The LOC offers 20 hotels for the official team accommodations:

- 12 hotels in destination Kranjska Gora, Slovenia
- 3 hotels in destination Tarvisio, Italy
- 5 hotels in destination Faaker See, Austria

The LOC will allocate the teams according to the booking registration immediately after receiving the booking registration - deadline at the end of November 2023. The teams will be contacted by LOC accommodation coordinator Mrs. Mirjam Žerjav, <u>mirjam.zerjav@sloski.si</u>.

Early team registrations will be given priority, but teams will not be able to request specific hotels.

The cost for accommodation and full board (three meals per day) will be charged:

- In **4\* hotels** CHF 100 per person per day in a double room. The number of single rooms at this price is limited according to FIS Rules, Art. 13.3. Supplement for single room or single use over quota will be charged CHF 30 per person per day.
- In **3\* hotels** CHF 90 per person per day in a double room. The number of single rooms at this price is limited according to FIS Rules, Art. 13.3. Supplement for single rooms or single use over quota will be charged CHF 30 per person per day.
- In apartments price will be defined according to teams' requests and availability.





Since the LOC needs to pre-pay the accommodation, teams will be required to pay a deposit of **90**% the latest until **15/12/2023**. An invoice will be sent to teams based on their booking information. Please note that accommodations will be assigned to teams once payment has been received.

LOC will provide for teams free shuttle service from official hotels to the venue and back upon request.

#### OFFICIAL DESTINATIONS AND ACCOMMODATION FACILITIES

Destination Kranjska Gora, Gozd Martuljek and near villages in Slovenia; approx. 15 minutes drive from the venue:

An alpine destination that boasts some incredible natural features and various excellent accommodation options at the 4\* and 3\* hotels and apartment houses. There are various superb accommodations to choose from, all of which provide services of the highest quality.

Destination Tarvisio; approx. 20 minutes drive from the venue: Located near border in Italy offers accommodation in different 4\* and 3\* hotels.

Destination Faaker See; approx. 35 minutes drive from the venue:

Located near border in Austria offers accommodation in different 4\* and 3\* hotels.

LOC reserves the right to prepare accommodation plan for teams according to organizational needs and transportation possibilities.

#### **MEALS**

Lunch will be served to all athletes, officials and team staff at the venue (no lunch service will be provided in the hotels). It will be mandatory to do the prebooking through LOC accreditation system.

Teams booking their own accommodation are not entitled to free meals at the venue. If requested, lunch will be available for purchase.

The OC will organize lunch for all teams at the venue starting from Saturday, **3<sup>rd</sup> February 2024** on. Lunches on days prior to the 3<sup>rd</sup> February 2024 starting from Wednesday, 1<sup>st</sup> February 2024 will be available on request.

Breakfast and dinner service will either be catered in the hotels or in a central hotel location within walking distance from the hotels.

More details of the food plan will be provided to all teams closer to the event.





## TRANSPORTATION

#### **ARRIVALS/DEPARTURES**

OC Planica will offer transportation from/to bellow listed airports. Costs for these services will be communicated individually upon request. Deadline: **15**<sup>th</sup> **January 2024**, via e-mail transportation.planica@sloski.si

Airports	Code	Distance to Planica in km	Journey time by car	Journey time by bus
Ljubljana	LJU	70 km	50 minutes	60 minutes
Klagenfurt	KLU	65 km	55 minutes	65 minutes
Trieste	TRS	145 km	105 minutes	115 minutes
Venice	VCE	220 km	130 minutes	140 minutes
Zagreb	ZAG	240 km	150 minutes	170 minutes

#### TRANSPORTATION SERVICE DURING THE EVENT

The LOC will provide a shuttle service free of charge upon request between Planica venue and the OC official team hotels.

Teams booking their own accommodation are responsible to arrange their own transportation. The OC does not have to provide a shuttle service for these teams. (FIS Rules 13.2)

## PRELIMINARY ENTRY FOR TEAMS

To submit the preliminary entry for the FIS Nordic Junior / U23 Cross-Country World Ski Championships Planica 2024 for NSA, please use the FIS online entry system where you will complete your preliminary entry, which also counts as a booking.

The deadline for the preliminary entry is **30**<sup>th</sup> **November 2023**.

# **FINAL ENTRIES**

The final entry for each competition must be done in the race office until 2 hours before the respective Team Captains Meeting.

In case of "force majeure" the Jury may permit a substitute to be entered in place of another athlete after the first team captains' meeting. (art. 12.4.)





### WAX CABINS AND WAX ROOMS

Wax cabins will be provided at the venue according to the technical regulations in the FIS Nordic Junior / U23 Cross-Country World Ski Championships Rules.

The Ski Jumping and Nordic Combined wax cabins will be located at the Ski Jumping team area and will be available from Sunday, **4**<sup>th</sup> **February 2024** on.

Cross-Country and Nordic Combined (Cross-Country) wax cabins will be located at the Cross-Country Wax Area, next to the Ski Flying Hill. The CC Wax Area will be opened from Saturday, **3<sup>rd</sup> February 2024** on.

Cross-Country venue will be officially open for training on Saturday, 3<sup>rd</sup> February 2024.

Wax cabins must be registered by 30th November 2023.

#### Prices for additional wax cabins:

Single cabin (approx. 6 x 2,4 m)

Euro 1.500, - (excl. VAT)

Invoice must be paid until 15th January 2024.

#### **Service Industry**

The LOC offers wax cabins for SRS in Cross Country wax area.

## **WAX TRUCKS**

At the Planica venue one (1) wax vehicle/truck per team with maximum dimension 20 x 10 meters when extended, will have permission to park.

Teams need to register their wax vehicle/truck with the preliminary entry by 30th November 2023.

All wax vehicle/trucks will be located at the Cross-Country wax area. Team arriving with wax trucks are not entitled to a wax cabin.

Wax trucks arrival to the venue will be possible from Friday, 2<sup>nd</sup> February 2024, 9:00 hours on.

# TEAM RADIOS (REGULATIONS OF RADIO EQUIPMENT / RADIO FREQUENCIES)

Please note that radio equipment may only be used with the permission (licence) of the Agency for communication networks and services of the Republic of Slovenia (AKOS) and/or according to the Radio Equipment Directive (RED - 2014/53/EU) - general authorisation (harmonized usage in EU).

Anyone planning to use radio frequency equipment in Slovenia needs to fill out a form (or forms) in order to apply for a permit. You can find the forms on following links:

- <a href="https://www.akos-rs.si/fileadmin/user\_upload/AKOS-Vloga-za-zacasno-odobritev-Splosno-2019.docx">https://www.akos-rs.si/fileadmin/user\_upload/AKOS-Vloga-za-zacasno-odobritev-Splosno-2019.docx</a> (for handheld radio equipment and mobile cameras)
- Completed forms must be send by email to: <a href="mailto:info.box@akos-rs.si">info.box@akos-rs.si</a>





• For more information about the radio licences, please visit: <a href="https://www.akos-rs.si/en/e-applications-and-forms/radio-frequency-spectrum/documents-applications-and-forms">https://www.akos-rs.si/en/e-applications-and-forms/radio-frequency-spectrum/documents-applications-and-forms</a>

The deadline for frequency applications for the FIS Nordic Junior/U23 Cross-Country World Ski Championships Planica 2024 is 42 days before the event, namely **25**<sup>th</sup> **December 2023.** 

All radio equipment must have a CE mark (that it can be used in EU) according to the Radio Equipment Directive (RED - 2014/53/EU).

**Important:** It is not allowed to set up and use private Wi-Fi networks or similar and/or other non-authorised devices operating in the 2.4 and 5 GHz frequency bands within the venue in Planica.

## ACCREDITATION AND COMPETITION OFFICE

#### **ACCREDITATION OFFICE**

Accreditation Office will be located in Hotel Kompas in Kranjska Gora.

To obtain an accreditation for the FIS Nordic Junior / U23 Cross-Country World Ski Championships Planica 2024 it is mandatory for all participants to register through OC Planica Accreditation System.

The registration must be done via following link:

https://accreditations.planica.si/en/event-registration?evid=NA%3D%3D&cid=NjE%3D&mltp=1.

The system will be open from 8/1/2024 on.

Obligatory information for every participant is their first and last name, a current photo on which the face is clearly visible, date of birth and their function.

Accreditations will be in use and must always be worn visibly from 4<sup>th</sup> February 2024 onwards at all venues in Planica.

Should the accreditation be lost or stolen, notification must be made immediately to the accreditation office at the Hotel Kompas. The fee for issuing a new accreditation is 50 €. Misuse of accreditation will be prosecuted.

#### **COMPETITION OFFICES**

Ski Jumping and Nordic Combined (Ski Jumping) Competition Office will be located at the Ski Jumping team area.

Cross-Country and Nordic Combined (Cross-Country) Competition Office will be located at the Cross-Country team area.

Working hours of both Competition Offices will be defined closer to the event.





# TEAM CAPTAINS MEETING, MEDAL CEREMONIES, INSURANCE

#### **TEAM CAPTAINS MEETING**

All Team Captains Meetings will take place at the Planica venue. The exact location will be defined at later stage.

#### **MEDAL CEREMONIES**

The medal ceremonies will be held immediately after each competition for the top 6 athletes and 3 best teams.

#### Locations:

- Ski Jumping stadium (Ski Jumping)
- Cross Country stadium (Cross Country and Nordic Combined)

#### **INSURANCE**

All athletes and team officials have to be insured by their own NSA. All participants have to be covered by an adequate insurance policy for medical costs, accidents, injury, illness and civil liability. The organizer is not responsible for covering their own health care costs, including in cases of emergency.

## **CEREMONIES**

The Opening Ceremony will take place at the venue on 4th February 2024.

The Closing Ceremony will take place at the venue, immediately after the last Ski Jumping event on Sunday, **February 11**, **2024**.

## IMPORTANT DATES AND DEADLINES

Preliminary entries	30 <sup>th</sup> November 2023
Accommodation request	30 <sup>th</sup> November 2023
Registration wax cabins/wax trucks	30 <sup>th</sup> November 2023
Deadline for frequency Application	25 <sup>th</sup> December 2023
Accreditation system opens	8 <sup>th</sup> January 2024
Transportation request	15 <sup>th</sup> January 2024
Wax trucks arrival on the venue	2 <sup>nd</sup> February 2024
CC wax cabins and courses open	3 <sup>rd</sup> February 2024
Info Meeting CC	3 <sup>rd</sup> February 2024
SJ wax cabins available	4 <sup>th</sup> February 2024
Opening Ceremony	4 <sup>th</sup> February 2024
Info Meeting + TCM SJ W	5 <sup>th</sup> February 2024
Info Meeting + TCM NC W, M	5 <sup>th</sup> February 2024
Info Meeting+ TCM SJ M	5 <sup>th</sup> February 2024





## SUMMARY OF FIS RULES

#### 12.1 FIS online registration system

Entries (provisional team selection, final team entry) must be made by NSAs in the FIS online registration system. Entries made by email, fax or paper will not be accepted.

#### 12.2 Preliminary entry

Each National Ski Association must send to the Organising Committee the preliminary entry with the number of competitors, coaches and service staff according to 6.1 by November 30<sup>th</sup> latest.

**Important**: Preliminary entries are mandatory for all the teams.

#### Late entry

After the deadline the FIS online registration remains open, however, the LOC is not obliged to arrange accommodation for the NSA, which makes the late entry.

#### 12.3 Entry by name

All the participating NSAs must send their entries by names through the online registration system. The system will be opened for entry by name as soon as the preliminary entry has been done.

Entries by name will be used by the LOC to prepare accreditations and to prepare the final entry list.

Change of names will still be possible until the day before the first TCM (23:59 CET). After the deadline the system will be closed and any changes of the names are only possible after the approval from the respective Jury.

#### 12.4 Final entries

The final entry for each competition has to be done in the race office until 2 hours before the respective Team Captains Meeting.

Only competitors from the final entry by name (see article 12.3) can be chosen.

Replacement of Competitors after the first TCM In case of "force majeure" the Jury may permit a substitute to be entered in place of another athlete after the first team captains' meeting.





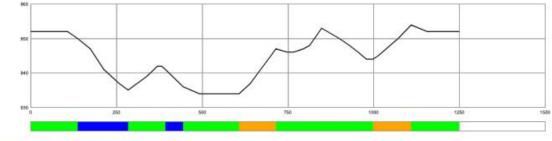


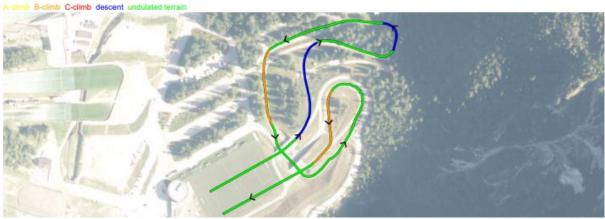
# **COURSES**

# CROSS-COUNTRY SKIING\* NORDIC COMBINED\*

Event	1.2 km	1.5 km	2.5 km	3.3 km	4.0 km
CC Sprint F	X				
CC 10 km C				X	
CC 20 km F MS					X
CC Relay 4x5 km			X		
NC Team Sprint		X			
NC other events			X		

1,250m	Height difference (HD):	20m	Lowest point:	934m
D	Maximum climb (MC):	13m	Highest point:	954m
	Total climb (TC):	37m		
	1,250m D	D Maximum climb (MC):	D Maximum climb (MC): 13m	D Maximum climb (MC): 13m Highest point:







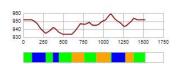


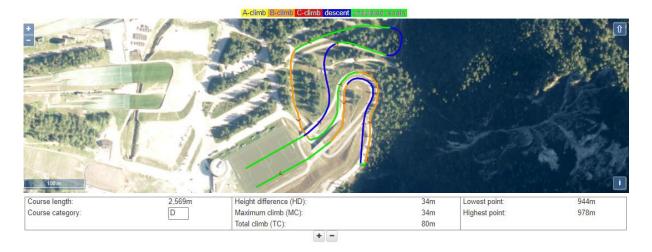


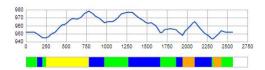
 Course length:
 1,522m
 Height difference (HD):
 25m
 Lowest point:
 934m

 Course category:
 D
 Maximum climb (MC):
 14m
 Highest point:
 959m

 Total climb (TC):
 47m
 47m
 47m
 47m
 47m















Course length: 3,233m Height difference (HD): 44m 934m Course category: Maximum climb (MC): 34m Highest point: 978m Total climb (TC): 103m + -2250 2500 2750 3000 750 2000 3,984m Height difference (HD): 934m Course length: Lowest point: D Maximum climb (MC): 31m Highest point: 996m Course category: Total climb (TC): 135m + -990 980 970 980 950 940 930 3000 3250 3500 3750 4000







## JUMPING HILL CERTIFICATE HS 102\*

