



SUSTAINABILITY PLAN

Narvik 2023 – FIS European Cup Finals in the alpine skiing disciplines

Sustainability plan for Narvik 2023 – FIS European cup finals in the alpine skiing disciplines

Objectives

1. Carry out a successful winter sports event with a focus on effective and concrete sustainability measures
2. Continue to raise the competence of the event organization by building on the work from previous events in Narvik
3. Highlight that Narvik is serious and well underway with realizing the sustainability ambitions in the forthcoming application to host the Alpine World Championships in 2029

Success criteria

1. Having a detailed sustainability plan that is well understood by the organizing committee and is implemented by everyone involved in the event
2. Using the sustainability plan actively when planning and carrying out the event as well as when evaluating the results
3. Having a clear plan to communicate the goals and measures in the sustainability plan

Description

Narvik aims to be a world-leading organizer that takes environmental and sustainability responsibility seriously. By focusing on measures that produce visible results, we must raise awareness among ourselves, practitioners, support apparatus, the public and other stakeholders. This will complement more long-term projects and processes which can result in an Alpine World Championships in Narvik as the most sustainable winter sports event ever. During Narvik 2023, the main focus will be on measures within the themes of reuse, waste, transport and energy.

The UN Sustainable Development Goals

Narvik 2023 is to work actively with the following United Nations Sustainable Development Goals, SDGs, which also has different goals and measures in the sustainability plan:



The sustainability plan is to be followed by Narvik Alpin (NA), Narvikfjellet (NF), Norwegian Ski Federation (NSF) and other stakeholders who will be working with Narvik 2023.

| SDG and goal areas | Description of goals | Measures | Responsibility |
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| 3. Good health and well-being | | | |
| Infection control | Carrying out an event that minimizes the risk of the spreading of infection | <ul style="list-style-type: none"> - Create a thorough infection control protocol with good routines to preserve the health and safety of all involved during the implementation of Narvik 2023 - The organizing committee must be aware of the infection prevention protocol for the event. - Volunteers in strategic positions will receive training in infection control | <p>Medical</p> <p>Everybody</p> <p>Volunteers</p> |
| Activity | Using more sustainable means of transportation | <ul style="list-style-type: none"> - Inform the-volunteers and the public about alternative transport options (the ski bus, the regular buses, carpooling, walking) | Administration, Communication |
| 4. Quality education | | | |
| Waste management | Increase knowledge about waste management | <ul style="list-style-type: none"> - Create a waste plan that all involved parties will be familiar with and trained in, in collaboration with the local waste management company (HRS) and the organizing committee. - Inform about HRS's handling of waste products that are to be recycled during Narvik 2023 | <p>Sustainability, HRS, Administration</p> <p>Sustainability, HRS, Communication</p> |
| Reuse | Increase knowledge about reuse | <ul style="list-style-type: none"> - Inform about the importance of more effective recycling solutions and the effect of measures that will be carried out during Narvik 2023 | Sustainability, HRS, Communication |

| 7. Affordable and clean energy | | | |
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| Energy use | Sustainable energy use in the temporary facilities | <ul style="list-style-type: none"> - All temporary arena buildings such as tent solutions and restrooms will be heated by power from the grid | CEO |
| Reduction of fossil fuel | Reduce the use of fossil fuels | <ul style="list-style-type: none"> - Ensure that single-use products in the catering tent can be sorted as food waste and recycled - Implement specific transport measures to reduce the use of private cars for the transport of volunteers, athletes, the public and others (see measures under SDG 11) | Sustainability, HRS, Norengros Sustainability, Nordland Fylkeskommune |
| 11. Sustainable cities and communities | | | |
| Passenger transport | Offer alternative transport solutions to volunteers, athletes, the public and others involved in Narvik 2023 | <ul style="list-style-type: none"> - Collaboration with Nordland Fylkeskommune (NFK) to establish a ski bus that will run during the event - Investigate whether volunteers can get free transport on the buses to Nordland Fylkeskommune during the event - Challenge the volunteers to car pool during the event, in the same way as was done during the Alpine Norwegian Championships 2022 | Narvikfjellet, NFK Narvikfjellet, NFK Administration, Sustainability |
| Goods transport | Provide solutions that provide efficient logistics and reduced environmental impact during the event | <ul style="list-style-type: none"> - Optimizing the location of support functions, with a view to reducing the need for transport. E.g. avoidance of transport of waste within the event arena and set up of local depots for waste collection where appropriate. | CEO, Sports Director |

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| 12. Responsible consumption and production | | | |
| Food | Maximum 15% food waste throughout the event | <ul style="list-style-type: none"> - Enter into agreements with the municipality and nonprofit organizations about the collection of surplus food in the arena - Good information and signposting with a focus on the least possible food waste and reasonable portions for volunteers and athletes | Food & Beverage Food & Beverage, Sustainability, HRS |
| Reduced consumption | Reuse of jackets for volunteers | <ul style="list-style-type: none"> - We encourage the reuse of the jackets that have been handed out during previous events - We collect jackets from those who may have more than one (through work at previous events) for redistribution to new volunteers | Volunteers Volunteers, Everybody |
| Reduced consumption | Reuse of thermal cups | <ul style="list-style-type: none"> - We collect thermal cups from volunteers (and others) and remark them with Narvik 2023 stickers - The thermal cups will be mandatory drink containers for volunteers | Volunteers, Everybody Administration, Food & Beverage |
| Reduced consumption | Paperless event | <ul style="list-style-type: none"> - We strive to make Narvik 2023 a "paperless event", e.g. use of digital start and result lists where possible - Where possible, reusable badges will be used as accreditation instead of paper badges with key bands | Administration, Race Office Volunteers, Race Office |

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| 15. Life on land | | | |
| Waste management | Produce as little waste as possible which cannot be recycled | <ul style="list-style-type: none"> - Collaborate with the waste management company HRS on waste management during the event - Design signs and markings for communication of waste management in the event, with an aim to make sure they can be reused at future events | CEO, Sustainability HRS |
| | Reduce the amount of single use items | <ul style="list-style-type: none"> - Choose compostable single-use items for serving. These can be recycled as compost. - Implement measures for the use of thermal cups - Establish an agreement and make it clear to suppliers/sponsors that unnecessary disposable items are not to be distributed to the public, in the form of so-called "giveaways" | CEO, Norengros, Food & Beverage Administration, Food & Beverage, Everybody Marketing/ Sponsor |
| 17. Partnerships for the goals | | | |
| Collaboration with HRS | Achieve the best possible waste management | <ul style="list-style-type: none"> - Include HRS early in the planning of the event to ensure good utilization of each other's expertise as well as good implementation of various initiatives and areas of focus during the event | CEO, Sustainability, HRS |
| Collaboration with Nordland Fylkeskommune | Achieve more sustainable transport solutions | <ul style="list-style-type: none"> - Include Nordland Fylkeskommune early in the planning of the event to ensure good utilization of each other's expertise as well as good implementation of various initiatives and areas of focus during the event | Narvikfjellet, Sustainability, Nordland Fylkeskommune |

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| Communication plan | Environmental measures must be part of the communication | - A strong environmental focus must be part of the communication activities for Narvik 2023 | Communication, Sustainability |
| Volunteers and suppliers | Volunteers and suppliers will receive good information about the environmental work | - Volunteers and suppliers will be informed about the environmental focus in the communications app Spond and when entering into agreements | Administration, CEO, Marketing/ Sponsor, Sustainability |