It's tomorrow



20-23 September

Welcome to the leading smart city conference in the Nordics.

Join us as we take the pulse on city and business development.

The Theme for Nordic Edge Expo 2021: It's Tomorrow

We are in an era of **action** for greener, more sustainable cities and societies. The future is here. Now is the time to work together for worthwhile change.

20-23 September: New day, new topic

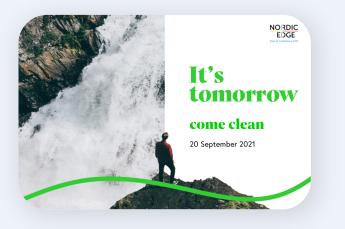
The 7th edition of Nordic Edge Expo will be hybrid in 2021. We are planning for a full–scale TV-production from 20-23 September directly from an electric ferry in Stavanger, and physical events around the City Centre.

Keynote talks are to be presented from the heart of European legislation, Brussels, across the Nordics and internationally.

The afternoon present side conferences, thematic lunches, in-depth parallel sessions, workshops hosted by a wide variety of partners and site visits in the Stavanger region.

Registration and more information:

nordicedgeexpo.org



MONDAY 20 September

Come Clean

Program of the day, click here

Online Programme:

08:30 Opening of Nordic Edge Expo 2021

09:00-11:00 Main stage: Come Clean Smart energy concepts for a greener future.

We will discuss critical energy infrastructure, smart energy grids, the European and the Nordic approach to 100 climate-neutral cities, as well as digital twins, and the opportunities and criticism of battery technology will be addressed.

With speakers from: LYSE, The European Commission, U4SSC, Offshore Simulator Centre, The Empowerment Institute, Norwegian University of Science and Technology (NTNU), European Battery Alliance, Beyonder and Fortum.

12:00-14:00 Side conference: Nordic eSport Hosted by The Nordic eSport Association.

Parallel Sessions and Workshops

12:00 Positive Energy Districts that are inclusive, beautiful, resilient and sustainable: Towards a European framework Organiser: Norwegian University of Science and Technology (NTNU)

12:30 Launch of the Nordic Smart City Roadmap: What happens now? Organiser: Nordic Smart City Network

13:00 Åpen innovasjon og sensorteknologi med fokus på bærekraft (in Norwegian) Arrangør: LYSE

13:00 Floating offshore wind – A golden opportunity Organiser: Norwegian Offshore Wind Cluster

14:00 Smart City Germany and the energy transition Organiser: Germany Trade & Invest

Free registration to digital event, click here

Experience Nordic Edge Expo in the city of Stavanger:

08:00-11:00 Watch the main programme onboard our electric conference venue, M/S Rygerelektra, docked in central Stavanger. You will have the opportunity to meet other attendees and watch the live production on screens from onboard the boat itself, as well as at the Victoria Hotel (Salon du Nord) or Nordic Edge Innoasis.

Workspace at Nordic Edge Innoasis. Bring your laptop and work from an inspiring environment.

11:15-12:15 Eat your lunch and network with other participants, followed by a casual and insightful thematic chat at Victoria Hotel. Pre-booking required, click here

11:00-15:00 Visit the Smart City of Stavanger and join their activities at the main square in the city centre.

12:00 Watch the Nordic eSport conference from screens onboard our conference venue, M/S Rygerelektra or Salon du Nord at Hotel Victoria.

15:00-18:00 Join the Thematic Smart City trip "Come Clean" in the Stavanger Region.

19:30 Mixing networking, science and cocktails. Welcome to Innoasis Science Cocktails at Salon du Nord, Victoria Hotel.

Come nightfall, Cirkus bar in Stavanger's picturesque Fargegaten will be the place to meet up. No registration. Open to all.

All activities are free of charge (except lunch). Registration is required for some of the activities.

Free registration to physical events, click here





TUESDAY 21 September

Life Actually

Program of the day, click here

Online Programme:

09:00-11:00 Main stage: Life Actually

Cities are developed for and by people. This day is about empowering citizens, about innovative procurement, life-long learning and smart city business development. What is going on in the minds and hearts of the citizens? Join us for talks on Post-COVID mental health, public-private partnerships for community building, and practical tools for citizen engagement.

With speakers from: Mastercard, The European Commission, Oslo University Hospital, Norway Health Tech, Mental Health for Youth, Norway, Norway's National Programme for Supplier Development (LUP), Deakin University (Australia), KS, City of Trondheim, City of Stavanger, Design and Architecture Norway.

11:00 Side conference: Junior Achievement kick-off for Upper Secondary Schools.

12:00 Side conference: KnowHow EdTech Conference: The digital revolution is over. Hosted by University of Stavanger.

Parallel Sessions and Workshops

12:00 The Covid impact on young adults' mental health how to address the challenges. Organiser: Norwegian Smart Care Cluster & Norway Health Tech

12:00 Hvorfor bør din kommune delta i innovasjonsprogrammet Gnist? (in Norwegian) Organiser: Design and Architecture Norway (DOGA)

13:00 How to mobilise citizens in creating carbon neutral cities by 2030 Organiser: Mastercard

13:00 From 15 minutes to 100 years old: what is next for the age-friendly cities? Organiser: UK Department for International Trade Nordic, GREAT, National Innovation Centre for Ageing

14:00 No one is too small to make a difference (in Norwegian) Organiser: The Norwegian Association of Local and Regional Authorities (KS)

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11:00-15:00 Visit the Smart City of Stavanger and join their activities at the main square in the city centre.

12:00 Watch the KnowHow EdTech Conference from screens onboard our conference venue, M/S Rygerelektra or Salon du Nord.

15:00-18:00 Join the Thematic Smart City trip "Life Actually" in the Stavanger Region.

19:30 Mixing networking, science and cocktails. Welcome to Innoasis Science Cocktails at Salon du Nord, Victoria Hotel.

Come nightfall, Cirkus bar in Stavanger's picturesque Fargegaten will be the place to meet up. No registration. Open to all.

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Free registration to physical events, click here

Free registration to digital event, click here



WEDNESDAY 22 September



On the Move

Program of the day, click here

Online Programme:

09:00-11:00 Main stage: On the Move The mobility of tomorrow, on land, at sea and in the air.

The experience and the future of autonomous mobility, urban airports, and micro-mobility in our cities, including ethics and the aspect of security will be highlighted.

With speakers from: ERRIN, Holo, Massterly, Urban-Air Port LTD, Airmour, Avinor, Yago, EIT Urban Mobility, Nivel and Blue Logic.

12:00 Side conference: KnowHow EdTech Conference: The digital revolution is over. Hosted by University of Stavanger.

13:00 Side conference: Nordic Fund Day where start-ups meet investors. (For Nordic Edge cluster members only).

Parallel Sessions and Workshops

12:00 Autonomous water shuttles for urban mobility Organiser: SAMS Norway and NCE Maritime Cleantech.

13:00 Artificial intelligence and future mobility Organiser: SINTEF.

14:00 Shocking! Electrified urban freight, here sooner than you think...

Organiser: EIT Urban Mobility, European Commission and ITS.

14:00 Enabling Advanced Air Mobility through Innovative Infrastructure

Organiser: British Embassy Stockholm, UK Department for International Trade and Urban-Air Port.

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Bring your laptop and work from an inspiring environment at Nordic Edge Innoasis.

09:00-17:30 Smart City Research Symposium, Organized by the Research Network for Smart Sustainable Cities and the University of Stavanger at Victoria Hotel. Registration, click <u>here</u>

11:15-12:15 Eat your lunch and network with other participants, followed by a casual and insightful thematic chat at Victoria Hotel.

11:00-15:00 Visit the Smart City of Stavanger and join their acitivites at the main square in the city centre.

12:00-14:00 Watch KnowHow EdTech conference onboard our conference venue, M/S Rygerelektra or Salon du Nord.

15:00-18:00 Join the thematic Smart City trip "On the Move" in the Stavanger Region.

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THURSDAY 23 September

Spaces & Places

Program of the day, click here

Online Programme:

09:00-11:00 Main stage: Spaces & Places How will we live and work together, tomorrow? Are we reinventing our human-made surroundings in an attractive, sustainable and inclusive way? There will be keynote talks about New European Bauhaus, the re-purposing of public spaces, urban design, and the effects of sustainable architecture on people's happiness.

With speakers from: the European Commission, Vestre, the City of Helsingborg, and more.

12:00 Side conference: The City Centre Conference (in Norwegian) Hosted by: The Norwegian Cities Association.

Parallel Sessions and Workshops

12:00 Rogaland County Council: Twin City-Digital Twin in Urban Mobility Planning Organiser: Rogaland County Council, European Commission, POLIS, Smart Cities Marketplace, Open & Agile Smart Cities, Brainport Eindhoven EU Office Brussels, Nordic Edge Innoasis.

12:00 What would climate-neutral cities look like if artists and architects were in charge? Organiser: Norwegian University of Science and Technology (NTNU).

13:00 Open Forum: Best practices for Nordic Urban Innovators. Organiser: Forum Virium Helsinki & Open Forum.

14:00 Identifying digital service opportunities in multitenant office buildings. Organiser: Smedvig, Veni and Stavanger Innovation Park

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15:00-18:00 Join the thematic Smart City trip "Spaces & Places" in the Stavanger Region.

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Our valued partners:

