

DEAR GUEST/SPEAKER! WELCOME TO GEOENERGY 2025

The Geothermal Energy Association of Norway (GEAN), together with **NORCE**, **GCE NODE**, **Halliburton**, **Asplan Viak**, **NTNU** and **SINTEF**, thank you for joining us in Bergen. Enclosed you will find practical information, the latest program plan (subject to change), and the conference dinner menu.

The conference will take place at NORCE's main office, **Nygårdgaten 112**, Bergen in the **Auditorium**. The venue, restaurant and hotel are all within walking distance.

GETTING THERE:

BY AIR:

The easiest and most affordable option from Bergen Airport is the **Bybanen (light rail)**. [\[Directions\]](#)

BY TRAIN:

The train station is about **1 km (~13 min walk)** from the venue [\[Walking directions\]](#). Alternatively, take the **Bybanen from Nonneseter to Nygård (2 stops)** [\[Directions\]](#)

BY CAR:

Paid parking is available at [Bygarasjen](#) or near [Hotel Moxy Bergen](#). Note: A car is not needed for the conference unless you have other business in Bergen.

PRACTICAL INFORMATION SUMMARIZED:

DATE:	TIME:	VENUE:
November 11 – 12, 2025	Day 1: 9:30 – 17:30 Aperitif & Dinner: 18:30 Day 2: 8:30 – 13:00 Lunch 13:00 – 14:00	NORCE Nygårdporten Nygårdsgaten 112 Bergen, Norway
DINNER	HOTEL	SAUNA
OSTRA The set menu and two drinks are included in the conference fee. Any additional purchases are at the participants' own expense. The menu is attached. [Directions]	Moxy Bergen Located within walking distance of the conference venue (750 m ~ 11 min. walk). [Directions]	City Sauna Located on the pier outside Hotel Moxy. Bring your own towel (hotel guests may request one at reception). Note: Only two alcoholic drinks are permitted per person. Red wine is not allowed due to staining. [Sauna rules] .
CONFERENCE LANGUAGE	CONTACT	
Day 1: Norwegian, Day 2: English	Bjarte Lønøy, +47 93 21 50 54, blon@norce-research.no	

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TUESDAY 11 NOVEMBER <i>Conference language Day 1: Norwegian</i>	
09:30 - 10:00	REGISTRATION AND COFFEE
10:00 - 11:15	OPENING SESSION: THE ROLE OF GEOTHERMAL ENERGY IN THE BROADER ENERGY LANDSCAPE - NATIONAL AND INTERNATIONAL PERSPECTIVES Moderator:
WELCOME AND OPENING REMARKS Bjarte Lønøy, Senior Researcher, NORCE Research / Manager, GEAN	
GREETING FROM THE NORWEGIAN ENERGY MINISTER Terje Aasland, Norwegian Ministry of Energy	
OPENING SPEECH Arvid Nøttveit, Strategic Advisor Energy, NORCE Research	
KEYNOTE! IEA Report: The Future of Geothermal Energy – Key Takeaways Martina Lyons, Energy Analyst, Renewable Energy Division, IEA	
THERMAL ENERGY POTENTIAL IN VESTLAND COUNTY MUNICIPALITY Randi Kalskin Ramstad, Specialist Advisor Shallow geothermal energy and hydrogeology, Asplan Viak	
11:00 - 11:15	NETWORKING & COFFEE BREAK
11:15 - 14:30	SESSION 1: GEOTHERMAL STORAGE SOLUTIONS - EXAMPLES AND FUTURE OPPORTUNITIES Moderator: Kirsti Midttømme, NORCE
HOW CAN A GEOTHERMOS BE ECONOMICALLY UTILIZED IN A DISTRICT HEAT GRID WITH MULTIVARIABLE UNCERTAINTY? Karoline Husevåg Kvalsvik, Researcher, NORCE Research	
PLANNING THE GEOTHERMOS SYSTEM FOR ENERGY SUPPLY IN NYHAVNA, TRONDHEIM Magnus Woll Bjartnes, Project Developer, Statkraft varme	
KOLBOTN SPORTS CLUB'S GEOTHERMOS PLANT - OPERATIONAL EXPERIENCE Jan Thomas Birkeland, Manager, Kolbotn Sportsclub Alliance	
12:15 - 13:00	LUNCH
GEOTHERMAL ENERGY: EXAMPLES OF WELL-FUNCTIONING OPERATIONAL SYSTEMS - SMART ENERGY CENTERS WITH DYNAMIC BOREHOLE FIELDS CAN PROVIDE BETTER PERFORMANCE AND LOWER TOTAL COSTS Tor Sveine, Technical Manager, Nordisk Energikontroll AS	
SHEAT™ TECHNOLOGY - EXPERIENCE FROM THE DEVELOPMENT AND FIRST STORAGE SEASON OF THE FRACTURE THERMAL ENERGY STORAGE (FTES) AT KVITEBJØRN DISTRICT HEAT SYSTEM IN TROMSØ Eivind Bastesen, Ruden Energy	
GROUNDWATER SOURCE HEAT PUMP SYSTEMS FOR LOCAL, GREEN AND COMPETITIVE FOOD PRODUCTION Christian Rekve Bryn, Hydrogeologist, COWI	
14:00 - 14:30	NETWORKING & COFFEE BREAK
14:30 - 16:00	SESSION 2: DRILLING AND WELLS Moderator: Øystein Klemetsdal, SINTEF
Heat4Ever™ CONCEPT - LONGYEARBYEN CASE STUDY Ole Vestavik, CEO, Geotherma	
THE NEW GENERATION OF ENERGY WELL - MEDIUM RANGE WELLS! Jesper Moberg, CEO, Norsk Retningsboring	
EMISSION-FREE CONSTRUCTION SITE WITH GEOTHERMAL WELL FIELDS Nils Hanstad, Director Wells and Energy, Båsum Boring	
15:30 - 15:50	COFFEE BREAK
15:50 - 16:25	MENTIMETER TO CHECK THE TEMPERATURE
16:25 - 17:00	PANEL DISCUSSION
17:00 - 17:05	SUMMARY AND CLOSING REMARKS DAY 1
18:30 - 19:30	APERITIF AND SAUNA
19:30 - 21:30	CONFERENCE DINNER - RESTAURANT OSTRÅ

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WEDNESDAY 12 NOVEMBER <i>Conference language Day 2: English</i>	
08:00 - 08:30	REGISTRATION
08:30 - 08:40	OPENING DAY 2 Bjarte Lønøy, Senior Researcher, NORCE Research / Manager, GEAN
08:40 - 10:30	SESSION 3: INTERNATIONAL PERSPECTIVES Moderator: Vivek Bakke Lie, Halliburton
UNCERTAINTY REDUCTION IN GEOTHERMAL PROJECTS BASED ON DIVERSE DATA AND OBSERVATION Denis Voskov, Chair of Reservoir Simulation Section, TU Delft, Delft, Netherlands	
GEOTHERMAL ENERGY IN UKRAINE: CURRENT STATUS, FUTURE POTENTIAL, AND STRATEGIC PLANS (title TBC) Ivan Virshylo, Ukrigasvydobuvannya	
EXPERIENCE FROM FINLAND'S MEDIUM TO DEEP GEOTHERMAL ENERGY (title TBC) Rami Niemi, CTO & Founder, Qheat	
EAVOR-LOOP, ENABLING LOCAL ENERGY AUTONOMY EVERYWHERE Fabrício Cesário, Managing Director, Eavor Erdwärme Geretsried GmbH & Co	
10:00 - 10:30	NETWORKING & COFFEE BREAK
10:30 - 13:00	SESSION 4: DIGITALIZATION AND TECHNOLOGY DEVELOPMENT Moderator: Thor Erik Musæus, GTML
DIGITAL TWINNING OF UNDERGROUND THERMAL ENERGY STORAGE (UTES) SYSTEMS Øystein Andersson Klementsdaal, Research Scientist, SINTEF Digital	
REDEFINING GEOTHERMAL HEAT WITH Heat4Ever™ AND DualVac™ Kim Gunn Maver PhD, Chief Geologist & CMO, Green Therma	
THE GEOTHERMAL PLANT AT THE UNIVERSITY OF STAVANGER - THERMAL RESERVOIR WITH HEAT RECOVERY, BOREHOLES AND AMBIENT AIR: RESEARCH AND OPERATIONAL INSIGHTS Fredrik Skaug Fadnes, Energy & Environment Technology Specialist, Norconsult	
11:30 - 12:00	NETWORKING & COFFEE BREAK
GEOTHERMAL ENERGY IN SUBSIDENCE-SENSITIVE AREAS: RESPONSIBILITY, MONITORING AND RISK-REDUCING MEASURES Hans de Beer, Special Advisor, Geological Survey of Norway (NGU)	
TBA Vegard, Røyrvik Sjursen, Odfjell Technology	
LEAP-RE Walter Wheeler	
CLOSING REMARKS Bjarte Lønøy, Senior Researcher, NORCE Research / Manager, GEAN	
13:00 - 14:00	LUNCH
14:00 - 15:30 GEAN STRATEGY WORKSHOP	

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Ostra's Buffet

Guacamole

Fresh Green Chillies, Fresh Cheese, Radish, Micro Herbs, Salsa Macha, Tostada

Prawns and Pico de Gallo

Jalapeño Mayo, Micro Herbs, Tostada

Scallops Ceviche

Nashi Pear, Red Onion, Salsa Macha, Fresh Lime Juice, Tostada

Biria Ox Cheeks

White Onion, Fresh Coriander, Salsa Verde, Tortilla

Cochinita Pork Neck

Xnipec Salsa, Tortilla

Mushrooms Al Ajillo

White Onion, Fresh Coriander, Salsa Macha, Tortilla

Dulce de leche Flan

Caramel, Fresh Fruits

Reserve your hotel room here: [Book your group rate for GeoEnergy 2025](#)

We look forward to two exciting days in the lovely city of Bergen!

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