



VAASA GAS EXCHANGE

THURSDAY 22 MARCH 2018 ■ 9:00-16:00
VAASA CITY HALL, SENAATINKATU 1

WELCOME TO MEET ACTORS FROM TODAY'S HOTTEST INDUSTRY

The Vaasa Gas Exchange (VGE) is an international networking event for energy experts, focusing on **natural gas and biogas** in all formats for power generation, transportation and shipping. The event will be held for the third time in 2018 and consists of **an exhibition, a seminar and exhibitor briefings**.

VGE is part of the Vaasa EnergyWeek event which will be held for the seventh time in 2018. EnergyWeek website is www.energyweek.fi and VGE website is www.energyweek.fi/vaasa-gas-exchange.

FIND OUT WHAT POSSIBILITIES THRIVING GAS MARKET OFFERS

VGE is held in the rapidly growing regional gas cluster. The cluster has many active companies and actors working together with innovative projects such as a new LNG terminal, gas fueling stations and an energy laboratory for education and industry.

At VGE, you will have the opportunity to **meet other actors, driving forces and potential partners** from Finland and abroad. During the event visitors can find out what possibilities, challenges and alternatives the gas market offers currently and in the near future. **Over 70 exhibitors have registered for 2018.**

VGE is organised by University of Vaasa in partnership with **Gasum, Merinova, Novia University of Applied Sciences, Stormossen, VAMK University of Applied Sciences, VASEK, Wärtsilä** and the **Åbo Akademi University**.

Register in advance at **WWW.ENERGYWEEK.FI** or at the event. **Participation is free.**



PROGRAM THURSDAY 22 MARCH

- 09:00-16:00** **Exhibitor area is open**
10:00-15:15 Gas Exchange Seminar
11:00-14:30 Exhibitor Briefings, [check schedule from VGE pages](#)

GAS EXCHANGE SEMINAR

Theme: **Biogas and Natural Gas as Fuel in the Transport Sector**

Chairman **Lasse Pohjala**, VASEK

FIRST SESSION - 10:00-11:15

- 10:00** **Mikael Nyberg**, Ministry of Transport and Communications
The Role of Biogas and Natural Gas in the Climate Policy of Finnish Transport Sector
- 10:15** **Kaloyan Tsilev**, NGVA Europe, the Natural & bio Gas Vehicle Association
G-mobility: A Global Solution for a Clean and Sustainable Transport System
- 10:35** **Maria Malmkvist**, Swedish Gas Association
Sweden - A Green Forerunner with Biogas
- 10:55** **David Hodgson**, Department for International Trade
A Whole Energy System Approach to Decarbonising the UK Energy System

SECOND SESSION - 12:15-13:30

- 12:15** **Outi Pakarinen**, The Finnish Biogas Association /
Regional Council of Central Finland
Biogas in Finland – Current Situation and Future Perspectives
- 12:30** **Johan Saarela**, Ab Stormossen Oy
Sustainable Waste Management – Fuel for Public Transportation
- 12:50** **Kent Rasmussen**, Puregas Solutions (a Wärtsilä company)
Biogas Upgrading for Transport Applications
- 13:10** **Jukka Metsälä**, Gasum
Nordic Gas Ecosystem Developing - The Potential of Gas for Heavy Duty Vehicles / Heavy Road Transport

THIRD SESSION - 14:00-15:15

- 14:00** **Katriina Sirviö**, University of Vaasa
Gas Expertise at the University of Vaasa
- 14:15** **Vesa Soppi**, Volvo Finland Ab
Volvo Trucks – Towards Zero Emissions
- 14:35** **Jani Hautaluoma**, Valmet
Revolutionary Solutions for Growing Gas Fueling Station Supply Chain Control and Monitoring
- 14:55** **Harri Suistio**, Rauma Marine Constructions
LNG – One Option for the Green Revolutionary Ferry Design

FURTHER INFORMATION

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University of Vaasa reserves the rights to make changes.

- Ammongas
- Askalon Ab, filial i Finland
- Beup Automation Oy
- BioGTS Oy
- Brugg-Pema Oy
- Burkert Finland Oy
- Business Finland
- Centre for Economic Development, Transport and the Environment
- Cleantech Kvarken
- Cryo Pur
- Detector Oy
- Dräger Suomi Oy
- Endress+Hauser Oy
- Environment & Bio Solutions AB
- Envitecpolis Oy
- Envor Protech
- Escarmat
- Etteplan
- Festo Oy
- Finemann Torpedo GmbH
- Fimuskraft Oy
- Fingas Oy
- Finnish Biogas Association
- Fornovo Gas
- Gasmot
- Gasum
- GLS Tanks International GmbH
- Golden Concord Group Limited
- Höyrytys Oy
- Items AB
- Iveco Finland Oy
- Kainuun Etu Oy
- Kiwa Inspecta
- Kontram Oy
- Oy Konwell Ab
- Kosan Gas Finland Oy
- Kovartek Oy
- LNGTainer Ltd.
- Malmberg Water AB
- Masino Industry Oy
- Neste Engineering Solutions Oy
- Nordic Gas Solutions AB
- Novia University of Applied Sciences
- NPS Service AB
- Oilon Oy
- Promeco
- Puolangan kunta
- Ramator Oy
- Rauma Marine Constructions
- RMV Tech Oy
- Roschier, Attorneys Ltd.
- SAFE S.p.A.
- Sarlin Oy Ab
- Scania Suomi Oy
- Sensorex Oy
- Sick Oy
- SiGa-Tech s.c.
- Starline Valves Oy
- Ab Stormossen Oy
- Swagelok Helsinki
- Oy Säättö Ab
- Technobothnia Education and Research Centre
- TECON textile constructions GmbH
- Turvata Oy Ab
- UK Department for International Trade
- University of Vaasa
- University of Vaasa - Levón Institute
- Uwira Oy
- Vahterus Oy
- Valmet
- VAMK University of Applied Sciences
- Westenergy Oy Ab
- Viafin West Welding
- Viexpo
- Wärtsilä
- Åbo Akademi University