

Welcome to

New Blue Innovations

A sneak peek at the future of shipbuilding

Blue Maritime Cluster have joined hands with Innovation Norway to arrange a high-quality seminar and networking event at SMM.

Leading Norwegian maritime companies will present their newest breakthroughs in sustainable technology.

After the seminar there will be an exclusive Get2Gether at the Norwegian pavilion.



Thursday 8. Sept.



Conference room B7.1, Hamburg Messe und Congress GmbH,
Messeplatz 1



10:30 – 13:00

 Norway

Event at SMM

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Scan and
sign up:





The Norwegian energy industry is a key export industry and a driver of green change in Norway and abroad.

Eksfin offers long-term financing and guarantee solutions for exporters, foreign buyers, and projects that use Norwegian services and technology in renewable energy such as offshore wind power, solar power, and hydropower, field development, as well as other projects in the oil and gas industry, and alternative energy sources.

Innovation Norway and Eksfin welcome foreign companies who would like to take part in this process.



Corvus Energy

As the leading battery system supplier for hybrid and electric commercial marine vessels, Corvus Energy has been honoured with numerous environmental awards and is the only supplier to carry DNV, Lloyd's Register, ABS and BV product Type Approvals. Their systems have helped significantly reduce fossil fuel consumption and emissions, providing operators with impressive ROI along with global recognition for clean energy leadership.

Halvard Hauso, CCO, will show you how your company can accelerate the shift to environmentally sustainable energy solutions by delivering large-scale energy storage.



Halvard Hauso | Chief Commercial Officer | Corvus Energy | <https://corvusenergy.com/>



VARD is a preeminent designer and shipbuilder of high-quality specialized vessels for the global market. Designing and building for zero is a race for energy conservation and operational performance. Today you can fill a conventional vessel with enough fuel oil to last for months, but alternative zero fuels all have significantly lower energy density. Vard is set to design and build ships to do more with less.

Thomas Brathaug, Principal Naval Architect Renewables, will present how VARD is prepared to use tomorrow's solutions – today.



Thomas Brathaug | Principal Naval Architect | VARD | <https://www.vard.com/>

BRUNVOLL

PRECISION IS OUR PASSION

Brunvoll is a leading provider of propulsion and manoeuvring systems worldwide. Through hard work and determination, they constantly search for new perspectives and innovative solutions to make the maritime industry more efficient and sustainable.

Knut Andersen (Ph.D.) is the Executive Vice President responsible for product development in the Brunvoll Group. He will give a review of the product development at Brunvoll, including new thrusters for propulsion, contra-rotating propellers, integrated all-electric drive systems and autonomous systems.



Knut Andresen | EVP Product development | Brunvoll | <https://www.brunvoll.no/>



OSC specializes in supplying highly sophisticated, realistic, and integrated simulator solutions. Meet the provider of the world's most advanced simulators for demanding offshore operations and digital twins at the SMM Shipowners event: New Blue Innovations.

Pierre Major (Ph.D.), Head of research, will present how OSC can help Shipowners reduce risk in advanced maritime operations, speed up development and operation time and understand opportunities by leveraging existing big data in an intuitive way.



Pierre Major | Head of Research | OSC | <https://osc.no/>



Energy efficiency, increased safety, increased comfort - three wins from Wavefoil™ - powered by the sea.

Wavefoil provides retractable bow foils that reduce fuel consumption and ship motions in waves. This is effectively counteracted by the foils. In addition, the foils generate a thrust force due to the nature of an oscillating foil at forwarding speed.

Stig K. Gjelsten, Sales Director, will show how Wavefoil is bringing wave propulsion to the market.



Stig Kile Gjelsten | Sales Director | Wavefoil | <https://wavefoil.com>



ULSTEIN®

Ulstein is a well-known developer of innovative ship designs, builds fuel-efficient ships and delivers future-oriented products and services to the maritime industry.

Øyvind Gjerde Kamsvåg, Chief Designer, Ulstein will show you how they are set to create tomorrow's solutions for sustainable marine operations and turn vision into reality.



Øyvind Gjerde Kamsvåg | Chief Designer | ulstein.com

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Event at SMM | Conference room B7.1

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PROGRAM

- 10:30** **Opening**
– GCE Blue Maritime cluster
- 10:35** **Welcome**
by the Royal Embassy in Berlin
- 10:40** **Innovation Norway**
– Offshore Wind Opportunities
- 10:55** **Corvus Energy**
- 11:10** **Vard**
- 11:25** **Brunvoll**
- 11:40** **OSC**
- 11:55** **Wavefoil**
- 12:20** **Ulstein**
- 13:00** Exclusive Get2Gether at
Team Norway pavilion lounge



BRUNVOLL

VARD



ULSTEIN

Corvus Energy



KONGSBERG