

B

First in
business
since
1229

BUSINESS TURKU

Paving your way to the right people!

Turku Hydrogen Cluster

T

Q Power

Concrete solutions for fighting climate change



- Your partner in Power-to-X with over 15 years of experience and innovative technologies.
- Q Power helps Customers in all industries to substitute fossil fuels by recycling their CO₂ streams to produce renewable eMethane with the help of green H₂.
- We offer proven experience in technology integration, manufacturing, and project management both on a smaller and mid-size industrial applications for hydrogen production, CO₂ capture and treatment as well as methanation.
- Q Power's core technology is the patented, unique biological process which offers highly tolerant and flexible methanation with the world's highest effectivity:

Plant efficiency up to 81 % (+ heat)



Contact us:

Sara Kesäläinen

Technical Solution Sales

sara.kesalainen@qpower.fi

+358 44 314 1942

Further information:

[Q Power Website](#)

[Q Power LinkedIn](#)



Detector Oy – Reliable Finnish expert in gas monitoring

Detector



- Detector Oy is a Finnish company specializing in gas detection solutions for industrial and commercial environments. Since 1981, we have been committed to one goal: making sure every worker gets home safely.
- We proudly design and manufacture our gas detection systems in Turku, Finland. Every product reflects decades of experience, uncompromising quality and Finnish engineering excellence. Our customers know they can rely on Detector's products and service.
- We offer fixed and portable gas detectors, rental solutions, and full support throughout the product lifecycle. Our solutions are used in demanding environments where safety, reliability and compliance matter most.



Contact us:

Sami Heinonen

CEO

sami.heinonen@detector.fi

+358 50 302 6684

Further information:

www.detector.fi/en

[LinkedIn](#)

[Facebook](#)

[YouTube](#)

Liquid Wind AB – Leading the world towards a future powered by renewable eFuels

- Leading developer of eFuel facilities with a vision to reduce the world's dependency on fossil fuel. By converting green hydrogen and biogenic CO2 into eMethanol, our facilities offer particularly hard-to-abate sectors such as global shipping and aviation, the opportunity to accelerate transition to sustainable fuels.
- Standardized production facility with predefined technology, modular solutions and digital platform enable efficient scaling and replication of the projects in serial manner.
- Solid pipeline of projects in development in the Nordics with the goal of reaching Final Investment Decision (FID) for more than 10 projects by 2027.
- Headquartered in Gothenburg and presence in Denmark and Finland, Liquid Wind has approx. 90 employees and a strong group of investors, including Alfa Laval, Carbon Clean, Elyse Energy, HYCAP, Samsung Venture Investment, Siemens Energy, Topsoe and Uniper.



Contact us:

Juha Miikkulainen
Senior Project Developer
Juha.Miikkulainen@liquidwind.com
+358 500 836 585

Further information:

www.liquidwind.com
linkedin.com/company/liquid-wind



Fimpec – Experts of Project Success

- Fimpec is a consulting, engineering, and project management expert, specializing in carrying out challenging investment projects and solving our clients' clean transition challenges. We operate from 13 offices located in Europe and South America and have also been involved projects in Africa and Asia.
- We have been involved in hydrogen economy projects since the early 2010s and participated in several pioneering green hydrogen projects. Therefore, we possess experience-based expertise in new technologies, cost awareness, and ability to successfully complete projects. We understand and know how to consider the opportunities and requirements of the entire hydrogen value chain for individual projects.
- We offer comprehensive services for building the hydrogen economy covering project development, engineering and/or engineering management, procurement, scheduling, construction and installation management, as well as construction technical supervision tasks, HSE services, and commissioning/start-up.



Contact us:

Sami Nissinen

Vice President, Energy

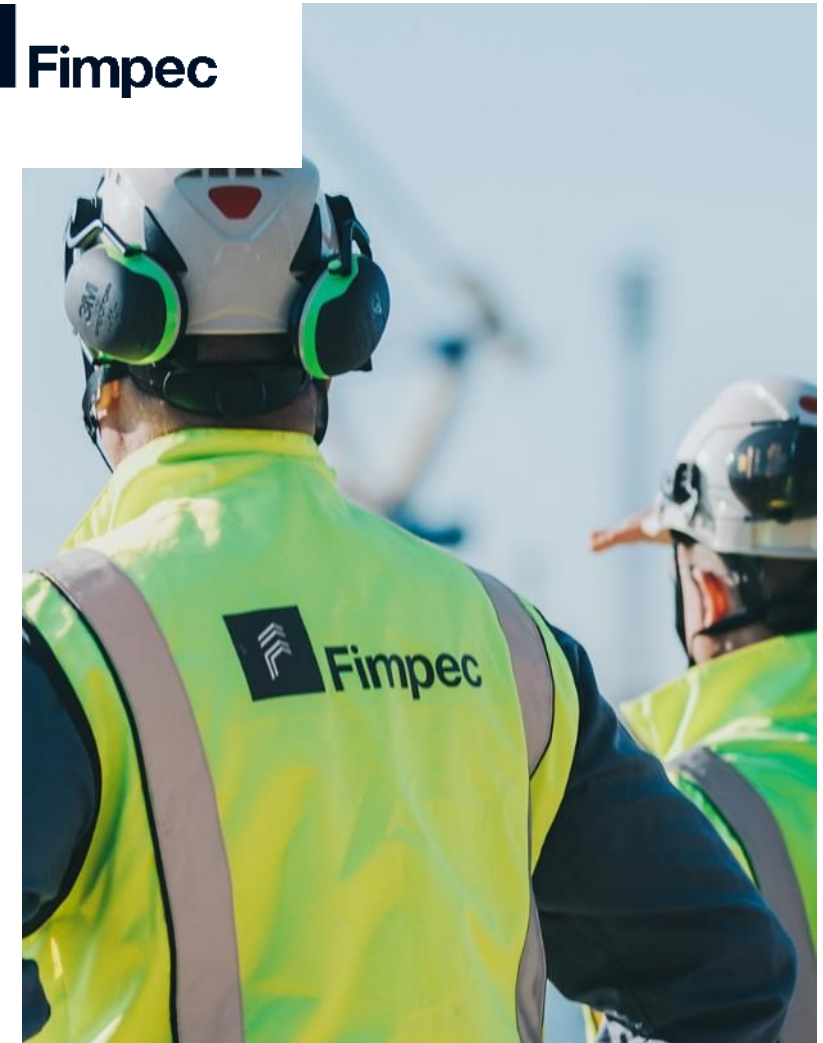
Sami.Nissinen@fimpec.com

+358-40-3485-401

Further information:

www.fimpec.com

linkedin.com/company/fimpec



Elomatic – Visions of Tomorrow, Engineered Today



- Elomatic is an international consulting and engineering company that provides top-level expert services, products and turnkey solutions to process, machinery, marine, energy and pharmaceutical industries.
- Areas of expertise:
 - Marine & Offshore Energy
 - Machinery & Equipment
 - Process & Energy
 - Pharma
 - Technology Solutions



Contact us:

Ted Bergman

Vice President

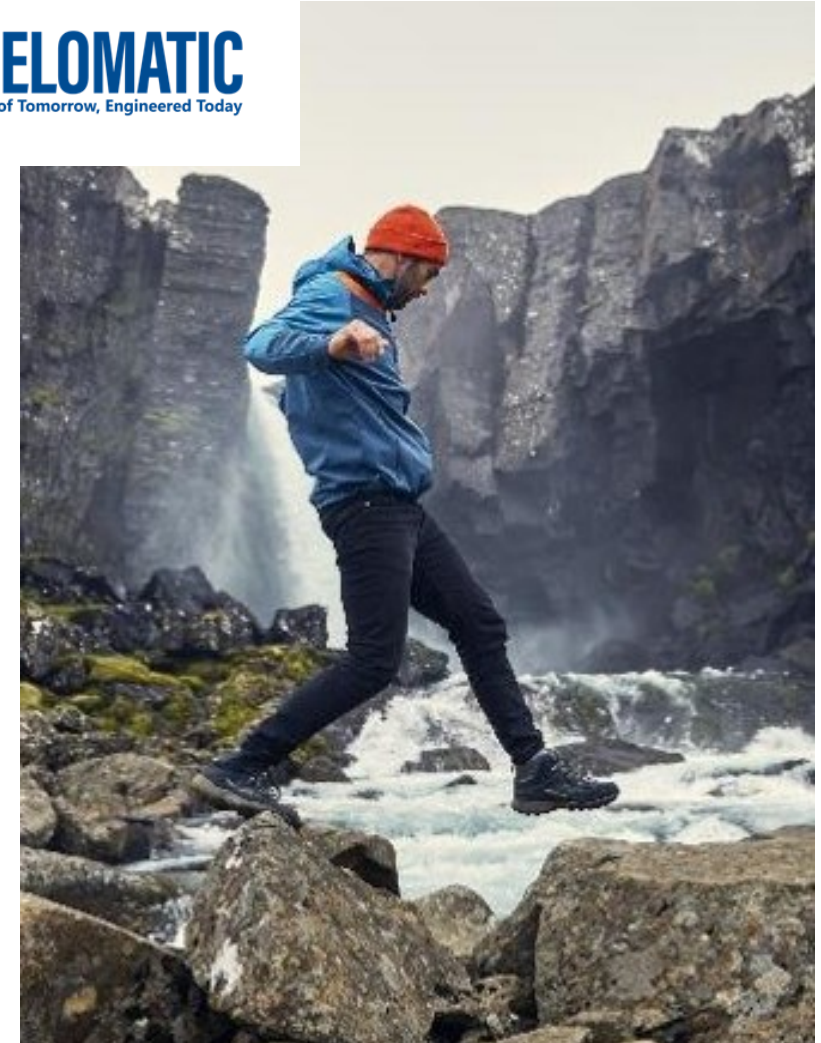
ted.bergman@elomatic.com

+358 50 4283 745

Further information:

[Website - Elomatic](#)

[LinkedIn - Elomatic](#)



Green North Energy – Green hydrogen and ammonia production

- Hydrogen plant investment project in Naantali: 280 MW and the total investment ~600 M€
- Production of synthetic fuel and chemicals for the needs of the current market and to create the possibility for new markets.
- Primary focus on green ammonia, which can be used as a raw material for fertilizers and in the future potentially for maritime fuels
- 2,3 M€ R&I funding from Business Finland



Contact us:

Jussi Ylinen

Managing Director

jussi.ylinen@greennorth.energy

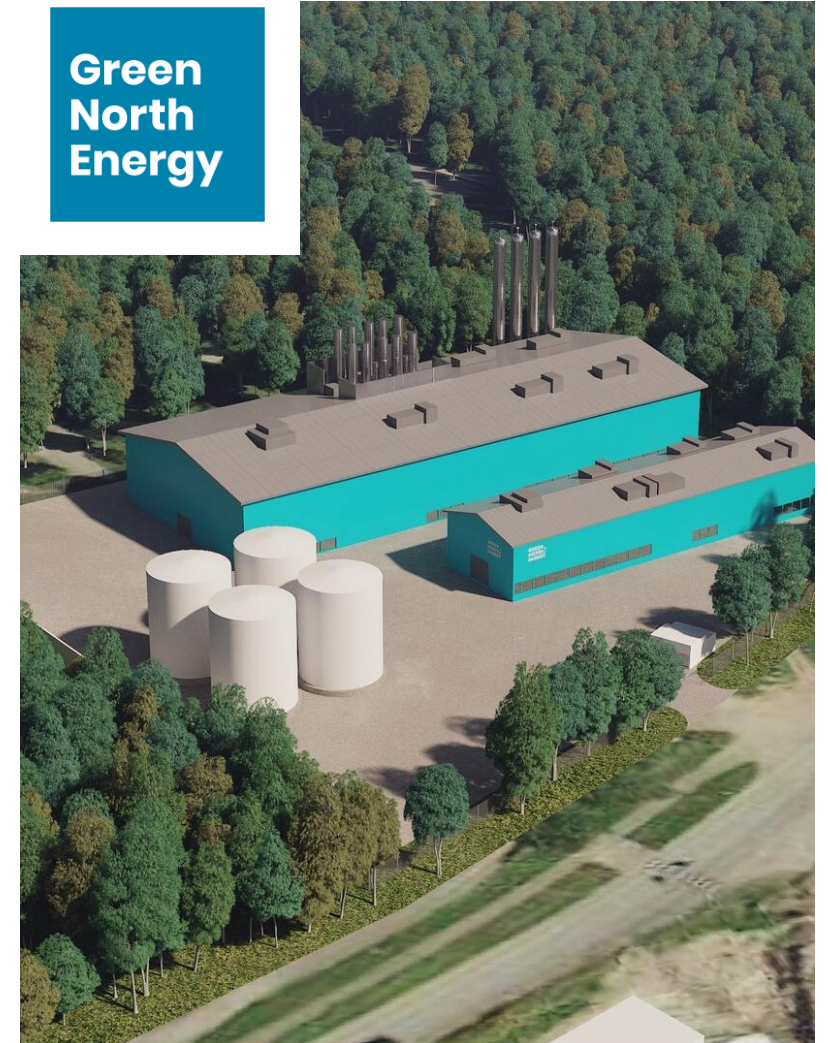
+358 40 577 2430

Further information:

[Website - Elomatic](#)

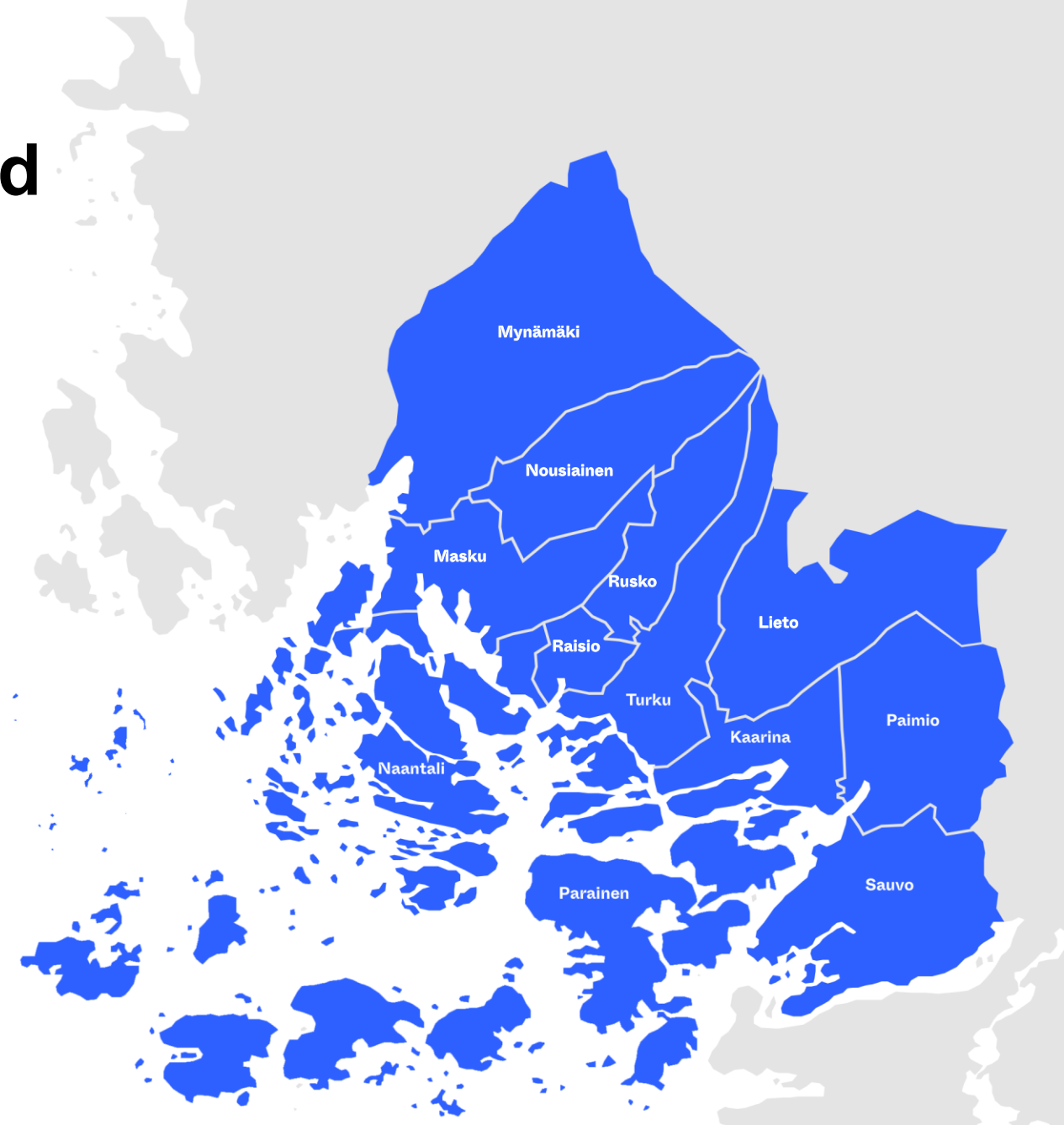
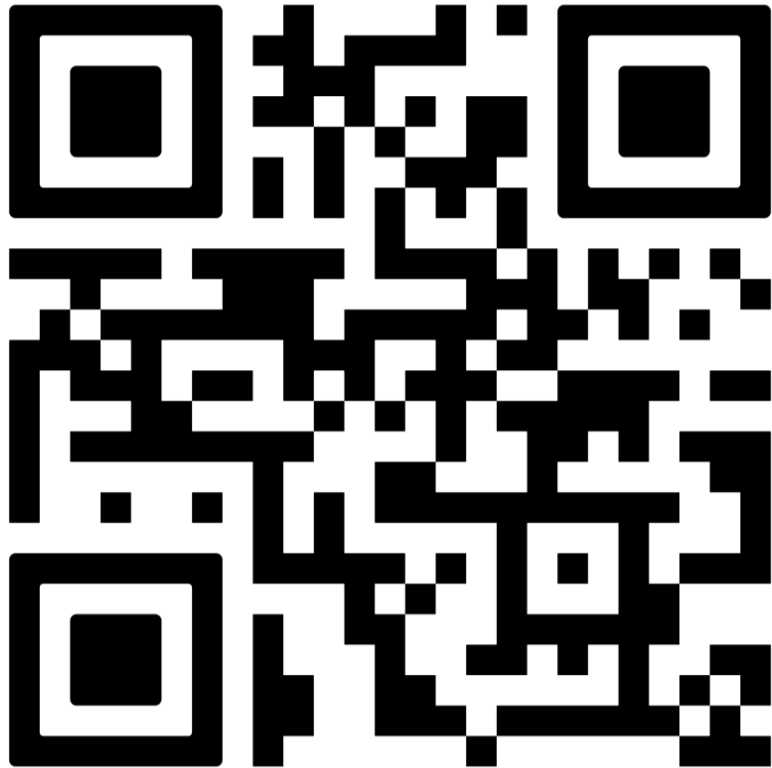
[LinkedIn - Elomatic](#)

Green
North
Energy



We have People, Partners and Premises for you!

investinturku.com





We know Turku region, don't hesitate to contact us!



First in
business
since
1229



**Timo
Oehlandt**

Senior Advisor, Hydrogen

+358 44 313 0200
timo.oehlandt@businesssturku.fi



**Toivo
Koskinen**

Senior Advisor, Investin

+358 44 769 6771
toivo.koskinen@businesssturku.fi

