Hydrogen is freedom. Welcome to Finland.

GET IN TOUCH

H2 cluster FINLAND

RIITTA SILVENNOINEN
Managing Director
Hydrogen Cluster Finland
riitta.silvennoinen@h2cluster.fi
+358 50 589 3036
h2cluster.fi

BUSINESS FINLAND

MARKKU KIVISTÖ
Head of Industry, Cleantech
markku.kivisto@businessfinland.fi

ILKKA HOMANEN
Head of Hydrogen and Batteries
ilkka.homanen@businessfinland.fi
+358 29 50 55000
investinfinland.com

Ulkoministeriö
Utrikesministeriet
Ministry for Foreign Affairs of Finland

NINA JACOBY
Head of Industry, Energy and Low Carbon Solutions
Ministry for Foreign Affairs of Finland
nina.jacoby@gov.fi
Trade Promotion Unit · KPO-50@gov.fi
+358 295 350 314 · um.fi

Confederation of Finnish Industries

JANNE PELJO
Chief Policy Advisor, Green Growth
Confederation of Finnish Industries
janne.peljo@ek.fi
ek.fi/en

SUOMI
FINLAND



HYDROGEN CLUSTER FINLAND · 2026

HYDROGEN-POWERED FINLAND

Finland's offering for the clean hydrogen economy

SUOMI
FINLAND

Welcome to Finland – a place to invest in and to buy proven solutions from

Finland has 96 % fossil-free electricity at Europe's lowest average price, abundant biogenic CO_2, a stable society and a hydrogen project pipeline that is already being built.

This brochure introduces why hydrogen matters, why Finland is a natural home for the clean hydrogen economy, and the Finnish companies ready to work with you across the value chain.

In Finland, we have:

96 %
fossil-free electricity

~60
hydrogen economy projects

~1.5 Mt
potential H_2 production capacity per year

~€25 bn
planned investments

INSIDE

Why hydrogen?	03
Why Finland?	04
Proven solutions and a living hydrogen laboratory	06
eSAF Lead Market Finland	07
About Hydrogen Cluster Finland	09
Finnish companies in the hydrogen value chain	10
Get in touch	20

LOXAM RAMIRENT

Ramirent Finland Oy

LOOKING FOR Partners, customers

FINNISH OPERATIONS Ramirent Finland Oy is Finland's leading construction equipment rental company, offering the industry's most comprehensive range of rental equipment, services, and site solutions. By combining an extensive fleet, flexible service models, and local expertise, Ramirent helps customers work safer, smarter, and more efficiently while reducing total project costs. More than just a rental provider, Ramirent is a nationwide partner delivering comprehensive site services and technical solutions that support customers throughout every stage of their projects.

CONTACT Mika Eskola, Senior Advisor, mika.eskola@ramirent.fi, www.ramirent.fi



More Finnish hydrogen expertise

The companies in this brochure are a selection of Hydrogen Cluster Finland's 90+ members. We are happy to introduce you to Finnish partners for your project – from site selection and permitting to technology, engineering, construction and offtake.

h2cluster.fi · riitta.silvennoinen@h2cluster.fi

Deloitte

VALUE TO THE HYDROGEN ECONOMY Deloitte supports organizations in green transformation, standing out with deep sector and functional expertise as well as strategic leadership, leveraging modern technology and innovation.

LOOKING FOR Hydrogen producers, project developers, investors and industrial companies seeking support in strategy, market analysis, regulatory and ESG issues, partnerships, M&A, innovations, technology, implementation, and other areas.

FINNISH OPERATIONS ~900 professionals connected to Deloitte's global functional expertise, deep industry knowledge, and proven delivery assets.

CONTACT Minna Kervinen, Director, minna.kervinen@deloitte.fi

JENSEN HUGHES

Jensen Hughes

VALUE TO THE HYDROGEN ECONOMY We go beyond interpreting regulations: we partner with our clients to advance hydrogen safety, building the systems and processes that ensure compliance and safe operations

LOOKING FOR Project developers, hydrogen industry and other organisations working with hydrogen.

FINNISH OPERATIONS Hydrogen safety engineering, code compliance

CONTACT Valtteri Käkönen, Fire Safety Engineer, valtteri.kakonen@jensenhughes.com

HOWDEN

Howden Finland

VALUE TO THE HYDROGEN ECONOMY Risk management and insurance advisory across project development, construction and operations. Improving project bankability through risk allocation and bespoke insurance solutions.

LOOKING FOR Hydrogen developers, lenders, project owners, technology providers.

FINNISH OPERATIONS Local Finnish team with expertise in hydrogen, PtX, renewable energy, and industrial projects, supported by Howden's global Energy Transition specialists

CONTACT Toby Crane, Senior Risk Manager, toby.crane@howdengroup.com

berg:mann

Bergmann Attorneys at Law

VALUE TO THE HYDROGEN ECONOMY Comprehensive legal services across the renewables and P2X space. Drawing on long-standing experience and in-depth industry knowledge, Bergmann delivers tailored and pragmatic legal solutions for energy projects and industrial plant construction, throughout their full lifecycle.

LOOKING FOR Project developers, investors and construction businesses with Finnish ventures.

FINNISH OPERATIONS Industry-focused local legal counsel supporting cross-border investments and projects in Finland.

CONTACT Claudia Greiner (Partner), Karoliina Rytkönen (Senior Associate), office@bergmann.fi



Freedom, growth and climate

1 Energy independence

Europe imports most of its energy. Hydrogen made from domestic clean power replaces imported fuels, feedstocks and fertilisers – and stores wind and solar energy for when they are needed.

> **In Finland:** ties to Russian energy are cut, and 96 % of electricity is already emission-free (2025). Hydrogen is the next step.

2 Growth and industrial renewal

Clean steel, e-fuels, chemicals and ammonia are Europe's next industrial growth story – and a €1.5 trillion global technology market by 2035.

> **In Finland:** the hydrogen value chain can create up to €30 bn of annual value and 100,000 jobs by 2035.

3 Climate targets

Hydrogen decarbonises what electricity alone cannot: steel, chemicals, shipping and aviation. EU mandates (RED III, ReFuelEU, FuelEU) create binding demand from 2028.

> **In Finland:** carbon neutrality by 2035 – the most ambitious target in the EU – with hydrogen as a key tool.

Sources: Hydrogen Cluster Finland, Hydrogen economy roadmap for Finland (2026); Clean Hydrogen Strategy for Finland (2023).

Three reasons to invest here



1

Abundant clean resources

96 % fossil-free electricity at Europe's lowest average price, some 30 Mt of biogenic point-source CO_2 a year and plenty of water and space for GW-scale projects. Grid power qualifies as renewable under EU rules, and Fingrid is developing the electricity grid for the electrification scale-up.



2

Connecting critical industries

Refining, chemicals, steel, forest and marine industries use hydrogen at home and export the technology. Hydrogen Cluster Finland's 90+ companies work with ministries, Business Finland and universities; Gasgrid operates the methane network and is building the hydrogen network.



3

Stability and security

A predictable, high-tech society in the EU, the euro area and NATO, committed to carbon neutrality by 2035. Fast-track permitting for green investments and one-stop support from Business Finland – Invest in Finland.

YTM-Industrial Oy

VALUE TO THE HYDROGEN ECONOMY Technical solutions for hydrogen production, handling and safety, including filtration, flow and pressure control, pumps, compressors, refuelling components and leak detection

LOOKING FOR Hydrogen and Power-to-X projects, EPC contractors, OEMs and industrial customers.

FINNISH OPERATIONS Local technical expertise, product selection, system solutions and lifecycle services.

CONTACT Anni Haaparanta, Sales manager, anni.haaparanta@ytm.fi

YIT

VALUE TO THE HYDROGEN ECONOMY Experienced industrial construction partner for hydrogen projects, providing solutions from early-stage planning to construction and commissioning. We optimize constructability, cost and schedule while ensuring high quality and safe execution.

LOOKING FOR Hydrogen and Power-to-X developers, project owners and technology providers seeking a trustworthy local construction partner in Finland.

FINNISH OPERATIONS Nationwide industrial construction capabilities covering project development, design management, civil and building construction works, MEP, project management and building services.

CONTACT Santtu Mankki, santtu.mankki@yit.fi

GRK Suomi Oy

VALUE TO THE HYDROGEN ECONOMY Extensive expertise and a nationwide network for delivering hydrogen infrastructure and industrial hydrogen projects across Finland.

LOOKING FOR Companies investing in hydrogen-related projects and seeking partners to support project delivery.

FINNISH OPERATIONS GRK provides all necessary construction services for structural engineering, transport infrastructure, environmental and industrial construction. H2-pipeline network.

CONTACT Matti Heikkinen, Sales Director, GRK Suomi Oy, matti.heikkinen@grk.fi, www.grk.fi

Expert and support services

CGI

VALUE TO THE HYDROGEN ECONOMY Digitally connecting energy, hydrogen and industrial value chains – enabling coordinated planning, optimized operations and end-to-end traceability across production, infrastructure, logistics and industrial use.

LOOKING FOR Hydrogen producers, infrastructure operators and industrial partners seeking connected, scalable value chains.

FINNISH OPERATIONS Local energy and industry expertise, backed by CGI's global network and hydrogen-specific digital assets.

CONTACT Arto Kuusinen, VP, Business Engineering, CGI

Engineering and construction

Elomatic Oy

VALUE TO THE HYDROGEN ECONOMY Technology-independent engineering and consulting partner across the hydrogen and Power-to-X value chain, from project development and technology selection to plant design, safety and risk management, and implementation.

LOOKING FOR Hydrogen, ammonia and e-fuel project developers, investors, technology suppliers and industrial partners seeking an owner's engineer or EPCM partner, in Finland and internationally.

FINNISH OPERATIONS Over 50 years of process and plant design experience, with offices across Finland. Special expertise in hydrogen and ammonia technologies, e-fuels on land and at sea, and CFD-based safety and explosion-risk analysis.

CONTACT Kari Räsänen, VP, Power-to-X & Hydrogen Business, Elomatic Oy

Rejlers

VALUE TO THE HYDROGEN ECONOMY Delivering multidisciplinary engineering, project management and consulting services across the hydrogen value chain, from renewable power integration and hydrogen production to storage, transmission, industrial utilization and supporting infrastructure.

LOOKING FOR International project developers, investors, industrial partners, and technology suppliers.

FINNISH OPERATIONS Expertise in hydrogen concepts, energy systems, industrial processes, electrification, infrastructure, permitting, environmental impact, and safety.

CONTACT +358 207 520 700, www.rejlers.com

Despro Engineering

VALUE TO THE HYDROGEN ECONOMY Local engineering consultancy partner for hydrogen and Power-to-X projects in Finland – from site selection and feasibility studies to grid connection, electrical design and owner's engineering.

LOOKING FOR International hydrogen and Power-to-X developers and investors seeking a trusted Finnish partner.

FINNISH OPERATIONS 200+ experts in 11 offices across Finland. Deep knowledge of the Finnish grid, permitting and local stakeholders.

CONTACT Antti Savolainen, CEO, antti.savolainen@despro.fi



INVESTORS ON FINLAND

> The site in Rauma offers a perfect combination of key factors: direct sea and rail access, a strong industrial ecosystem, good local partnerships and readily available clean power nearby.
>
> **Lars Bjørn Larsen**
> CCO, Norsk e-Fuel (Norway)

> Finland is a very attractive country for e-SAF production, and the Oulu site has all the qualities to be a very competitive site at the European level.
>
> **Antoine Huard**
> CEO, Verso Energy (France)

Proven solutions and a living hydrogen laboratory



Innovation and R&D

Industry leads the research: Business Finland's Veturi programmes with ABB, Wärtsilä, Neste, Metso and Sumitomo mobilise hundreds of millions of euros in hydrogen R&D, backed by the Hydrogen Research Forum, Aalto University's H2 Innovation Center, LUT and VTT.

Finland ranks 2nd in the EU Innovation Scoreboard.



Existing value chain – a learning platform

Green hydrogen is already produced at industrial scale in Harjavalta (P2X Solutions), and low-carbon hydrogen and high-value carbon materials in Kokkola (Hycamite). Several other plants are nearing investment decisions.

Test, pilot and learn with real plants.



Technology and services for export

Finnish companies supply the whole chain: engines (Wärtsilä), electrification (ABB, Danfoss), fuel cells (Convion), process technology (Metso, Valmet, Andritz) and CO_2 capture (Metsä Group, Andritz, Outokumpu).

Engineering, safety and permitting expertise complete the offering.



Start-up and scale-up scene

Start-ups turn hydrogen into new products such as proteins, aviation fuels, methane and methanol: Solar Foods, Liquid Sun, P2X Solutions and Ren-Gas – backed by Business Finland and EU funding.

Finland is a launchpad: pilot here, scale globally.

Safety and permitting

The Finnish Safety and Chemicals Agency Tukes provides guidance on the safe handling and storage of hydrogen and on the permits required for hydrogen facilities in Finland.

tukes.fi/en/safety-of-hydrogen-handling-and-storage

Vaisala Oyj

VALUE TO THE HYDROGEN ECONOMY Reliable real-time measurements across the hydrogen value chain, from hydrogen production to end use

LOOKING FOR Electrolyzer OEMs, system integrators, hydrogen project developers, technology providers and pilot partners

FINNISH OPERATIONS Hydrogen measurement expertise and sensor R&D in Vantaa, backed by in-house manufacturing and Vaisala's global sales and service network.

CONTACT Anu Pulkkinen, Sr. Strategy and Business Development Manager, anu.pulkkinen@vaisala.com

Swagelok Helsinki

VALUE TO THE HYDROGEN ECONOMY Reliable fluid system components, engineered assemblies and technical expertise for hydrogen production, storage, distribution and refueling. We help customers improve safety, minimize leaks and optimize system performance.

LOOKING FOR Customers and partners developing hydrogen technologies and projects, including equipment manufacturers, system integrators and plant operators.

FINNISH OPERATIONS Our expertise covers fluid system component selection, application support, engineered assemblies, training and on-site services.

CONTACT www.swagelok.fi, +358 9 777 1110, info@swagelok.fi

Endress+Hauser Finland

VALUE TO THE HYDROGEN ECONOMY Reliable measurement solutions for hydrogen production, storage, transport and utilization. Endress+Hauser helps improve efficiency, safety and process transparency with instrumentation, analytics and digital solutions across the hydrogen value chain.

LOOKING FOR Hydrogen producers, project developers, EPCs, OEMs and industrial partners

FINNISH OPERATIONS Local sales, application expertise and lifecycle services for process industries in Finland

CONTACT www.fi.endress.com/en

Pepperl+Fuchs Oy

VALUE TO THE HYDROGEN ECONOMY With over 70 years of experience in the fields of sensor technology and explosion protection, we stand by the hydrogen industry and offer the broadest automation portfolio along the entire value chain.

LOOKING FOR Hydrogen and Power-to-X project developers, EPC contractors, End Customers.

FINNISH OPERATIONS Local sales, expertise, and support in Finland and Estonia.

CONTACT www.pepperl-fuchs.com

Convion

VALUE TO THE HYDROGEN ECONOMY Highly efficient solutions for hydrogen production and power generation based on SOC technology.

LOOKING FOR Customers and partners for hydrogen, eSAF, e-Methane production and distributed power generation

FINNISH OPERATIONS Development and manufacturing of Convion fuel cell and electrolysis products.

CONTACT Eero Paunonen, CCO, eero.paunonen@convion.fi

Components and measurement

Danfoss Drives

VALUE TO THE HYDROGEN ECONOMY High-efficiency power conversion and drive solutions that improve electrolyzer performance, reduce energy losses, ensure grid compliance and enable cost-effective scaling of hydrogen and Power-to-X production.

LOOKING FOR Hydrogen developers, electrolyzer OEMs, EPCs, industrial customers and strategic partners.

FINNISH OPERATIONS Power electronics, drives, electrification and hydrogen-related R&D, engineering and business development.

CONTACT https://www.danfoss.com/fi-fi/

Parker Hannifin

VALUE TO THE HYDROGEN ECONOMY Provides critical motion and control technologies that make the handling, production, storage, and utilization of hydrogen safe, reliable, and scalable. With over 50 years of experience in hydrogen applications—dating back to NASA's Apollo program—Parker plays a foundational role across the entire hydrogen value chain

LOOKING FOR Hydrogen and Power-to-X project developers, EPC contractors

FINNISH OPERATIONS Sales and technical expertise backed with global technology support

CONTACT Ari Puranen, Application Engineering Manager EMEA, ari.puranen@parker.com

AUMA

VALUE TO THE HYDROGEN ECONOMY Electric actuators, gearboxes and intelligent valve automation for hydrogen production, storage, transport and use. Safe, precise flow control that supports plant availability, safety and digital asset management.

LOOKING FOR Hydrogen project developers, EPC contractors, electrolyzer manufacturers, system integrators, end users and technology partners.

FINNISH OPERATIONS AUMA Finland & Baltics: local sales, engineering, project management, commissioning, lifecycle services and retrofits for hydrogen, power, industrial and water projects.

CONTACT Antti Savola, Managing Director, antti.savola@auma.fi

Finland aims to produce 250,000 tonnes of eSAF a year by 2035

Electro-sustainable aviation fuel (eSAF), made from clean hydrogen and biogenic CO_2, is one of the most promising uses of Finnish hydrogen. EU aviation fuel mandates create binding demand – and Finland has the clean power and biogenic CO_2 to meet a significant share of it.

TARGET

250,000 t

a year by 2035, up from 60,000 t in 2030 – about 10 % of the eSAF required by EU mandates.

IMPACT AT 250 KT

2,230 jobs

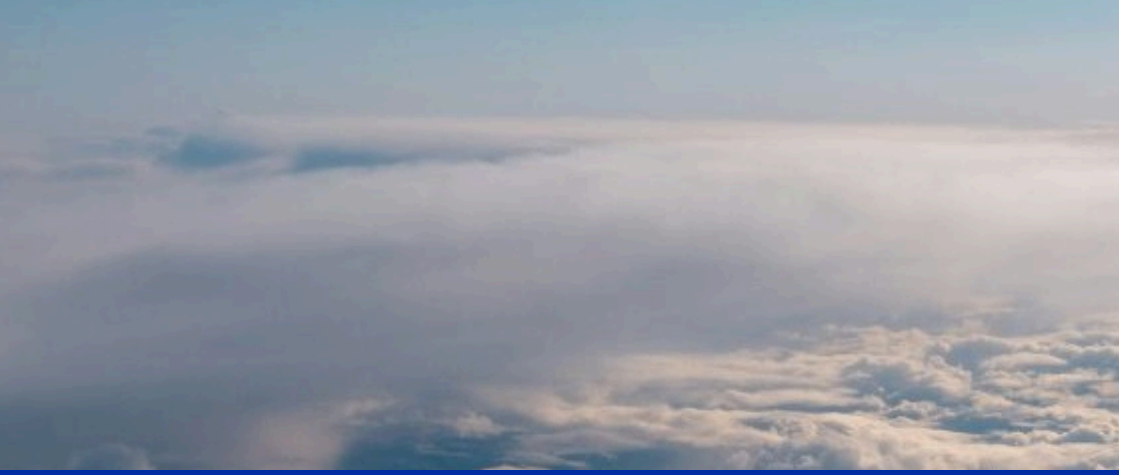
(FTE) and €80 M tax revenue a year; €5.1 billion invested in eSAF production 2027–2035.

ECOSYSTEM

Led by Finnair

Finnair leads an ecosystem of airlines, energy companies and technology providers, coordinated by Hydrogen Cluster Finland. Together they work to turn Finland's hydrogen and biogenic CO_2 into fuel for European aviation.





ESAF LEAD MARKET FINLAND

Core group for ramping up eSAF

CURRENT CORE GROUP MEMBERS

Finnair	Fortum	Gasgrid
Norwegian	Norsk e-Fuel	P2X Solutions
Verso Energy	INERATEC	VolagHy
Arcadia eFuels	Liquid Sun	Hydrogen Cluster Finland
Business Finland	AFRY	

We won't wait for the future.
We build it together.

Join the lead market

The ecosystem is open to new members – airlines, fuel producers, energy companies, technology providers and investors. See how to join at www.esaf.fi.

eSAF Lead Market Finland

More information
www.esaf.fi

COMPANY CARDS

Valmet

VALUE TO THE HYDROGEN ECONOMY Valmet enables the hydrogen economy and Power-to-X (P2X) value chains through advanced automation, digital optimization, digital twins, training simulators, gas chromatography, and flow control solutions that enhance safety, reliability, flexibility, profitability, and project bankability by enabling optimized and autonomous operations, RFNBO compliance reporting, accelerating workforce readiness, supporting efficient scale-up, and leveraging electricity market opportunities. Valmet also offers complete CO_2 capture solutions, encompassing flue gas pre-treatment, carbon capture, and, where required, CO_2 liquefaction.

LOOKING FOR Hydrogen and Power-to-X project developers, EPC contractors, investors and strategic partners.

FINNISH OPERATIONS Production and technology centers with extensive production, engineering, project delivery and service capabilities

CONTACT Viivi Villa-Nuottajärvi, Vice President, Strategic R&D, viivi.villa-nuottajarvi@valmet.com

ANDRITZ AG

VALUE TO THE HYDROGEN ECONOMY Providing technology-focused EPC solutions and lifecycle services for the production of green hydrogen, e-methanol, and e-ammonia.

LOOKING FOR P2X project developers and industrial customers who are looking forward to decarbonize their operations.

FINNISH OPERATIONS Broad engineering expertise with a particular focus on e-methanol, backed by global ANDRITZ capabilities.

CONTACT Henrik Grönqvist, Director e-methanol
henrik.gronqvist@andritz.com

Schaeffler

VALUE TO THE HYDROGEN ECONOMY Schaeffler provides a portfolio of efficient and reliable PEM electrolyzer stacks from laboratory scale to 100+ MW industrial installations. As an experienced industrialization partner, we support our clients from first electrolyzer designs to industrial scale.

LOOKING FOR Hydrogen producers, integrators and EPCs who value an experienced industrial partner and active collaboration.

FINNISH OPERATIONS Strong local support connected to Schaeffler's global footprint and hydrogen competence centers.

CONTACT Pirita Huotari, Senior Business Developer,
pirita.huotari@schaeffler.com

Metsä Group

VALUE TO THE HYDROGEN ECONOMY Metsä Group's pulp and bioproduct mills generate large amounts of biogenic carbon dioxide which could be utilized to replace fossil carbon in various applications.

LOOKING FOR Industrial customers and offtakers for the CO_2

FINNISH OPERATIONS Metsä Group is active across wood procurement and forest services, wood products, pulp, paperboard, and tissue and greaseproof papers, with production and other operations at multiple locations across Finland.

CONTACT Minna Mentzer, Business Development Director, minna.mentzer@metsagroup.com

Renewables Finland

VALUE TO THE HYDROGEN ECONOMY Our members produce clean, green electricity from wind and solar power to support hydrogen production and other emerging industries.

LOOKING FOR Offtakers for electricity

FINNISH OPERATIONS We are well connected across the renewable energy sector and can connect you with key industry players.

CONTACT renewablesfinland.fi, heidi.paalatie@renewablesfinland.fi

Systems and plants

Wärtsilä

VALUE TO THE HYDROGEN ECONOMY Flexible power generation solutions for grid-balancing in renewable-powered energy systems and fuel flexible marine propulsion solutions, capable of operation on hydrogen and its derivatives.

LOOKING FOR Power plant owners and developers, shipowners, lifecycle service innovators.

FINNISH OPERATIONS Global R&D, manufacturing, project delivery, and lifecycle service hub in Vaasa and headquartered in Helsinki.

CONTACT Rasmus Teir, Director, Technology Strategy & Decarbonisation

Hitachi Energy

VALUE TO THE HYDROGEN ECONOMY Reliable, scalable and sustainable electrical infrastructure across the hydrogen value chain. From grid connections, substations and transformers to power quality and digital solutions, Hitachi Energy helps maximize the productivity, reliability and competitiveness of hydrogen production.

LOOKING FOR Hydrogen and Power-to-X project developers, EPC contractors, investors and strategic partners

FINNISH OPERATIONS Production and technology center with extensive production, engineering, project delivery and service capabilities

CONTACT Timo Keski-Valkama, Vice President Industry Sector Sales · hitachienergy.com/contact-us

H2cluster FINLAND

Hydrogen Cluster Finland

Hydrogen Cluster Finland brings together 90+ companies across the Finnish hydrogen value chain. Founded in 2021, we work to accelerate the hydrogen economy in Finland and to build Finland's leading position in the European hydrogen economy – creating new business, exports and jobs.

What we do

- Advocate for hydrogen investments in Finnish and EU decision-making
- Connect member companies with each other and with partners in Finland and abroad
- Support competitive hydrogen know-how, research, development and innovation
- Raise the international profile of Finland's hydrogen economy and our members
- Produce knowledge on the opportunities and status of the hydrogen economy

Looking for a Finnish partner?

Contact us – we are happy to point you to the right companies, projects and public-sector contacts in Finland.

h2cluster.fi



COMPANY CARDS

Finnish companies in the hydrogen value chain

From clean power and electrolysers to measurement, engineering, construction and expert services – meet the companies ready to partner with you. Each card tells what the company brings to the hydrogen economy, what kind of partners it is looking for and whom to contact.

Energy and hydrogen producers

Helen · Fortum · P2X Solutions · ABO Energy · Metsä Group · Renewables Finland

Components and measurement

Danfoss Drives · Parker Hannifin · AUMA · Vaisala Oyj · Swagelok Helsinki · Endress+Hauser Finland · Pepperl+Fuchs Oy

Expert and support services

CGI · Deloitte · Jensen Hughes · Howden Finland · Bergmann Attorneys at Law · Ramirent Finland Oy

Systems and plants

Wärtsilä · Hitachi Energy · Valmet · ANDRITZ AG · Schaeffler · Convion

Engineering and construction

Elomatic Oy · Rejlers · Despro Engineering · YTM-Industrial Oy · YIT · GRK Suomi Oy

Energy and hydrogen producers

Helen

VALUE TO THE HYDROGEN ECONOMY RFNBO-compliant renewable electricity for hydrogen production in Finland, combined with opportunities to utilize waste heat in the Helsinki region.

LOOKING FOR Hydrogen producers and project developers

FINNISH OPERATIONS Extensive renewable energy portfolio, own renewable hydrogen production and trading and optimization capabilities.

CONTACT www.helen.fi

Fortum

VALUE TO THE HYDROGEN ECONOMY Integrated offering for industrial customers through renewable and low-carbon electricity, Energy as a service solutions including hydrogen and flexibility & balancing services.

LOOKING FOR Industrial customers and off-takers

FINNISH OPERATIONS Annual power generation of 42,3 TWh, 1,2 GW ready-to-build pipeline of renewables by end of 2028, Hydrogen production at Kalla Test Center

CONTACT Satu Sipola, VP, P2X & Project Execution

P2X Solutions

VALUE TO THE HYDROGEN ECONOMY We add value by enabling reliable renewable hydrogen production at industrial scale to decarbonize hard-to-abate sectors. It connects renewable energy production with industrial demand, supports the replacement of fossil-based hydrogen and fuels, and creates a foundation for products such as e-methane and other renewable derivatives.

LOOKING FOR Investors, offtakers and co-developers

FINNISH OPERATIONS Hydrogen production and project development

CONTACT Herkko Plit, CEO, herkko.plit@p2x.fi

ABO Energy

VALUE TO THE HYDROGEN ECONOMY Greenfield development of hydrogen and derivatives projects, planning and delivery expertise in the green electrons and molecules field.

LOOKING FOR Investors and development partners, offtakers

FINNISH OPERATIONS Two hydrogen projects in Nivala and Oulu with feasibility respectively concept study completed, for feed-in into the hydrogen backbone and potentially derivative production.

CONTACT Teuvo Raesalmi, Senior Business Development Manager, ABO Energy Suomi Oy, teuvo.raesalmi@aboenergy.com