



For Immediate Release

March 26th, 2018

Press Contact

Tanja Tanskanen

+35840 720 5045

tanja@cleantechscandinavia.com

10 Game-changing Clean Technology Startups from the Nordics and Baltics

The toughest business competition in the Nordics for cleantech startups now reveals the Top 10 companies – selected out of more than 100 applicants.

Lund, Sweden

The international jury has voted for the Top 10 companies of Nordic Cleantech Open. It is an impressive bunch of ideas transforming water and wastewater use, cleanup for industry fouling, energy efficiency of electronics, indoor lighting and ventilation systems of restaurants, as well as solutions supporting the uptake of electric vehicles, renewable energy and biomaterials. Enjoy the future!

Next, the Top 10 startups will meet the Jury at the Finals, 22nd of May in Malmö, Sweden.

If you want to meet these companies, the Finals are open for everyone participating to Cleantech Capital Day, 22-23 May, in Malmö, Sweden. Cleantech Capital Day is a networking event for more than 200 investors, industrial companies and handpicked clean technology companies. The second day on 23rd will host thematic discussions and company presentations. This year, the event is organized in co-operation with [Mission Innovation](#) at the [Nordic Clean Energy Week](#).

Sign up here: <http://ccd.cleantechscandinavia.com/>

The Top 10, in an alphabetical order:

Altered, Stockholm, Sweden – New nozzle that uses 98 % less water than a regular tap. Retrofit your faucet. Take water and energy costs down.

<https://www.alteredcompany.com/>

Altum Technologies, Helsinki, Finland - Uses power ultrasound to remove fouling from industrial equipment. No production stoppages, no equipment disassembly, no hazardous chemicals and reduced energy costs.

<http://www.altumtechnologies.com/>

APR Technologies, Enköping, Sweden – They bring dielectric liquid cooling technology from space crafts into electric vehicle (EV) battery system. Less material and power consumption, no vibrations, long lifetime and easy to recycle. Is the final EV breakthrough here?
<http://aprtec.com/>

C-Green Technology, Stockholm, Sweden - Their technology turns wastewater sludge into an inert and odor-free bio-coal fuel product. The final product has no chemicals, biological safety hazards, micro plastics or pharmaceutical residue. Up to 90% phosphorus recovery rate.
<https://www.c-green.se>

GraphMaTech, Vasterås and Uppsala, Sweden – New ionic graphene nanocomposite for heat management (as a starter). 180 % higher thermal conductivity than other materials, low dry friction, self-lubricating, self-cooling and lightweight. Energy efficiency for electronics.
<http://www.graphmatech.com/>

Heimdall Power, Steinkjer and Bergen, Norway – Provides power grid owners and utilities the data required to operate the grid safely and efficiently with their ‘neuron to neuron’ communication solution attached to power lines. Use power line capacity to its maximum!
<https://heimdallpower.com/>

Enjay, Malmö, Sweden – Recovers energy from the ventilation system of restaurants by deploying condensation, which offers average energy savings of about 250,000 kWh per restaurant. Reduces energy costs and CO2 emissions.
www.enjay.se

Epishine, Norrköping, Sweden – Developed an organic solar cell with the best market efficiency indoors. For example, can replace batteries and power sensors developed for indoor Internet of Things. Now scalable and cheap for manufacturing.
<http://epishine.se/>

Phoenix BioPower, Stockholm, Sweden - Developing a technology converting biomass to power at twice the efficiency of conventional steam cycle technology. Replaces coal in fossil power and CHP plants.
<http://phoenixbiopower.com>

Polylabs, Riga, Latvia - Produces bio polyol, a key raw material in the polyurethane industry. The production process uses renewable resources (natural oils), reducing their customers dependence on crude oil. Customers can also reduce catalyst amounts and production costs.
www.polylabs.eu

About Nordic Cleantech Open

Nordic Cleantech Open is a business competition aiming to identify, upgrade and showcase the top 25 early stage clean technology companies and business innovations in the Nordic and Baltic regions each year. It is organized now for the seventh time by Cleantech Scandinavia.

For more information, visit <http://www.nordiccleantechopen.com>

Powered by



Partners

