

List of Norwegian companies for business mixer meetings_22.11.2022

L.P.	COMPANY NAME	DESCRIPTION	WEBSITE	Country
1.	AIWELL WATER	We develop solutions to get more water moving through existing stormwater pipes by making the system switch from gravity to Siphonic drainage. This solves flooding problems in municipalities. Siphonic drainage has been used in power plants in Norway for 140 years. We have now signed an agreement with the City of Drammen and USN (University of South-Eastern Norway) to investigate the possibility of producing electricity from a culvert that needs to be renovated. The problem with the culvert is that it has too little capacity, only approx. 5.2 m3/sec, as gravity. By converting to Aiwell Water's siphonic system, the capacity can be increased to approx. 13 m3/sec. This is primarily to prevent flooding. However, the idea is that if there is enough water, we can also produce electricity. The only exception is when, infrequently, the entire capacity must be used to remove stormwater to prevent flooding. This is a very interesting project that we believe also has potential in Poland.	aiwellwater.no	NORWAY
2.	GLOBALPEDLARS	Globalpedlars is a facilitator and matchmaker for the establishment of networks (clusters) of companies needed to handle the specific challenges and opportunities in the local community. Our aim is to provide reasonable access to functional energy, water, and nutrition within green technology. We collaborate with several Norwegian companies and research institutions in Norway, among others for developing technologies suitable for processing biomass.	globalpedlars.com	NORWAY
3.	HORIZON GROUP	Business consultancy and another administrative consultancy	horizon-group.no	NORWAY
4.	JOHNSEN CHEMICALS AS	We have developed a combustion catalyst for solid fuels like biomass, that enables complete combustion at a lower level of oxygen. That will both reduce fuel consumption and reduce the emission of CO, NO _x , and PM	johnsenchemicals.com	NORWAY

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5.	MPENERGI	Project and consultancy services. Renewable energy. Energy efficiency Climate and environment. Maritime services are above and below water. Including everything that is stated in the aforementioned purposes connections nationally and internationally.	mp-energi.no	NORWAY
6.	SEID	Cold plasma. Hydrogen generation	seid.no	NORWAY
7.	SIMIS	Simis AS (www.simis.io) is a spin-off company from the Norwegian University of Science and Technology (NTNU), Trondheim. Simis develops the wind turbine simulation software Ashes. Ashes belong to the aeroelastic simulation software category. Aeroelastic software is essential to the development of wind turbines and wind farm projects, especially offshore. Ashes users/customers come from the wind turbine industry, research as well as education. We have seen the greatest interest from companies that are established in other industries but have ambitions to establish themselves in the wind energy business. Also, we have a number of universities as customers, such as NTNU, Chalmers, and DTU, that are teaching wind turbine technology.	simis.io	NORWAY