

List of the Finnish Business Delegation present at the seminar:

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	<p>Arbonaut is a forest IT company operating globally. Arbonaut has a staff of 45. Arbonaut helps forest operations and management by providing decision-critical information to operative decision makers. LiDAR and remote sensing are often used to provide the information. Customers include Forest and Park Service organizations, forest industry, machine manufacturers and operators as well as power generation & transmission. Arbonaut Customers enjoy smoother operations due to better information, served conveniently: Desktop, Internet, Mobile as well as traditional hardcopy versions are used supported. Arbonaut has provided significant enhancements to operational efficiency to its Customers.</p> <p style="text-align: right;">www.arbonaut.com</p>
	<p>Arctic Machine Oy is one of the leading road maintenance solution providers in Europe. The company provides intelligent road maintenance equipment and services based on trucks and tractors for high-speed road maintenance for professional use. In addition to road and street maintenance applications, the company also has solutions for airports and railways.</p> <p>Arctic Machine Oy has operations in 12 countries. The AM trademarks are well-known amongst road maintenance specialists for their high quality and equipment that represents the cutting edge of modern product development. Arctic Machine products are widely used by thousands of professional customers in demanding conditions all the markets where the company is active</p> <p style="text-align: right;">www.arcticmachine.com</p>
	<p>Ariterm Oy is The Finnish Bioenergy company, which is originally founded in 1904. Company is today best known as a specialist in recycled wood combustion and industrial pellet combustion technology. Company reached market leader position in UK's class A recycled wood combustion business market during Y 2016 with delivery of 27 heating plants to UK. Ariterm has so far delivered over 600 000 different sized boilers mainly to Northern Europe. Ariterm's Customers are today District heating companies, system integrators, major HVAC wholesalers and technology distributors in several countries. Ariterm's slogan "For a Sustainable Future" describes Ariterm's purpose in the business.</p> <p style="text-align: right;">www.ariterm.fi</p>
	<p>Biofire Oy manufactures biomass boiler heating systems for heating and drying, fueled by many kinds of solid bio energy such as wood chips, pellets, sod peat, recycled wood and grain. Fully automated Biofire systems are also capable of handling many types of bio fuel mixtures. Our projects are implemented either as equipment deliveries or turnkey solutions where we deliver the complete heating equipment either by installing it on site or as a ready heat container solution. Product range includes several bio heating solutions for private homes, larger farms, industrial buildings and for district heating production. Biofire range covers heating systems from 60 kW to 5 MW (hot air to 1,6 MW).</p> <p style="text-align: right;">www.biofire.fi</p>
	<p>Caligo Industria Oy is a Finnish cleantech company offering innovative energy efficiency solutions for the energy and process industries. We develop and deliver the most efficient product and system solutions on the market for flue gas cleaning and recovery of waste heat from processes. Our solutions combine the practical use of thermodynamic and flow theories, as well as extensive experience in the practical challenges of the energy and process industries. All Caligo solutions are delivered as fully functioning plug-and-play products that have been thoroughly tested at the manufacturing plant.</p> <p style="text-align: right;">www.caligoindustria.com</p>
	<p>Ductor Corporation is a biotechnology innovator providing biogas operators with a unique portfolio of proprietary, patented and tested technologies for improving the profitability and stability of their biogas businesses.</p> <p>Our vision is to secure efficient waste management and sustainable food and energy production based on recycling.</p> <p>We have a mission to revolutionize biogas plant economics and promote biogas as one of the most important renewable energy sources, while supplying important food production components as fertilizers in a sustainable way.</p>

	<p>www.ductor.com</p>
	<p>We at Efirec provide innovative and tailored projects in energy production and waste handling. We can utilize various biomasses and waste streams for energy production. Our clients get cost efficient local energy with low carbon foot print.</p> <p>Our solutions ensure local energy produced economically and ecologically. We have developed a small scale waste incineration plant for this purpose. The incineration plant is scalable up to 15 MW. We also offer solutions to energy production from biomasses. Energy can be used for industrial and residential purposes. The energy plants for biomasses can be scaled up to 10 MW.</p> <p>We provide for our clients technologically most suitable and economically viable solution. We ensure this by doing analysis of the current situation and then find the best solution based on the information which has been gathered in the first stage analysis.</p> <p>www.efirec.fi</p>
	<p>Farmi Forest of Iisalmi, specializes in designing and manufacturing value adding solutions for forestry harvesting, logistics, and biomass production. Since 1962 we have been a global pioneer in developing innovative forestry machinery based around the farming tractors to meet the demands of profitable and sustainable forestry management and biomass production.</p> <p>Our product range covers tractor-mounted cranes, harvesters, cutting & felling heads, skidding winches, forest trailers, wood chippers and firewood processors, both for private and professional use. Farmi drives for quality, productivity and safety – Smart Choices for more enjoyable work. Farmi Forest is part of Normet Group.</p> <p>www.farmiforest.fi</p>
	<p>KPA Unicon is a Finnish energy technology company and provides responsible energy solutions that enable our customers to efficiently produce heat, electricity and process steam for societies and industry needs. KPA Unicon specializes in boiler and power plant projects and our solutions use sustainable biomass, recycled fuels and fossil fuels. We optimize project deliveries according to customer needs, and we also provide service and maintenance services. We respond to technical support over the entire lifecycle of our facilities. KPA Unicon has decades of experience in energy projects.</p> <p>www.kpaunicon.com</p>
	<p>Natural Resources Institute Finland promotes bioeconomy and sustainable use of natural resources. The Boreal Green Bioeconomy programme promotes sustainable use of renewable resources in a fast-paced operating environment. Our objective is to secure growing and stable forest and field biomass as raw material, create new products, energy and services from such raw materials and develop the production and refining processes of the bioeconomy. We seek to improve the biodiversity of forest and field ecosystems and to increase flexible planning of biomass use.</p> <p>www.luke.fi</p>
	<p>Neste (Nasdaq Helsinki) builds sustainable options for the needs of transport, businesses and consumers. Our global range of products and services allows customers to lower their carbon footprint by combining high-quality renewable products and oil products to tailor-made service solutions. We are the world's largest producer of renewable diesel refined from waste and residues, and we are also bringing renewable solutions to the aviation and plastics industries. We want to be a reliable partner whose expertise and sustainable practices are widely appreciated. In 2016, Neste's net sales stood at EUR 11.7 billion, and we were on the Global 100 list of most sustainable companies in the world.</p> <p>www.neste.com</p>
	<p>PrimeR is a family-company owned by the Karjula-family, based in Porvoo, Finland. PrimeR works in the fields of forestry, forest industry, bioenergy, cleantech and real estate development consulting.</p> <p>www.primer.fi</p>

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	<p>Prometec Ltd is Finnish industry technology company established in 2012. Prometec is specialized in biomass quality management. In 2016 Prometec was first in the world to bring to the market a fully automated sampler and sample handling system for biomass that can be customized for customers' needs. Q-Robot makes it possible to get representative samples from each arriving biomass truck load rapidly and safely. Automated sample handling system helps our customers to form a combined sample from wanted time period or a combined sample per biomass quality per lot and/or per supplier.</p> <p>www.prometec.fi/en/</p>
	<p>Pöyry is an international consulting, project management and engineering company. We provide services across the whole project lifecycle, from Management Consulting to Engineering Services, Project Management to Operations Support - over 10,000 projects across 100 countries every year. Pöyry has an office network covering 40 countries and a staff of 5,000 experts, of which 200 in our Canadian and USA offices. Our focus sectors are Forest Industry, Renewable Energy, Power Generation, Chemicals & Bio refining, Mining & Metals, Transportation, and Water. Pöyry's net sales in 2016 were CAD 770 million. Pöyry is a world leading provider of engineering services for pulp&paper industry and energy.</p> <p>www.poyry.com</p>
 <p>South Savo Vocational College</p>	<p>Esedu offers VET for adolescents and adults. Our vocational training includes compulsory and elective studies blending school-based and on-the-job learning in individual study plans. The qualifications are taken in the form of competence-based qualifications in real-life situations. We build our strategy on close co-operation with the working life and also offer personnel training, consulting and development services for both the public and the private sector. Esedu has permission from the National Board of Education in Finland to export Finnish competence-based vocational qualifications. We have also applied for the authorisation to provide forestry training in English in the future.</p> <p>www.esedu.fi/en</p>
	<p>St1 is a pioneer in waste-based, advanced ethanol production and production technologies. In Finland, the company already has four Etanolix® plants utilising food industry residues and one Bionolix® plant producing ethanol from biowaste collected from grocery retailers and households. The company's first Cellunolix® plant uses sawdust as feedstock is currently in commissioning in Kajaani, Finland. St1 is building a pilot plant in Thailand to test local cassava starch production waste as feedstock for advanced ethanol production. The aim is to set up JV:s to produce ethanol for local fuel market in several plants.</p> <p>www.st1.eu</p>
	<p>Tecwill is a world leading expert company in manufacturing concrete plants for the production of environmentally friendly high quality concrete. Our unique technologies at the same time offer significant savings in production costs and energy. Our factory tested plants are fast to erect, safe to operate and, if necessary, can be moved to another location in a very short time. Our equipment can withstand any climate however, one of our key strengths is that we know how to build plants, which can cope with harsh and cold winter weather. Our plants provide the perfect solution for any ready-mix concrete producers, who wants to be forerunner by saving cement and reducing CO 2 emissions.</p> <p>www.tecwill.com</p>
	<p>Energy company on the Finnish west coast, owned by the city of Vaasa, which is famous for its energy cluster. Strategic core is operational efficiency. Key numbers 2017 are: Turnover is 141 M€, Electricity 1908 GWh energy, 977 GWh Distribution, District Heating 685 GWh, covers about 85 % of the inhabitants of Vaasa and employees 173.</p> <p>The electricity production is mainly concentrated in Etelä-Pohjanmaan Voima Oy (EPV), which utilizes Vaskiluodon Voima Oy (coal), Teollisuuden Voima Oy (TVO) (nuclear), Pohjolan Voima Oy (PVO) (hydro, nuclear), Tornion Voima Oy (peat) and Rapid Power and Voimapiha (hydro).</p> <p>Main challenge of Vaasan Sähkö and EPV is to increase emission free production.</p> <p>www.vaasansahko.fi</p>

	<p>Valmet is the leading global developer and supplier of technologies, automation and services for the pulp, paper and energy industries. Our 12,000 professionals around the world - including Canada - work close to our customers and are committed to moving our customers' performance forward – every day. Valmet's services cover everything from maintenance outsourcing to mill and plant improvements and spare parts.</p> <p>The technology offering includes pulp mills, tissue, board and paper production lines, power plants for bio-energy production and mill wide automation projects. Valmet's net sales in 2016 were approximately EUR 2.9 billion. Valmet's head office is in Espoo, Finland.</p> <p style="text-align: right;">www.valmet.com</p>
	<p>Volter is a manufacturer of small-scale wood fuelled combined heat and power plants. We enable our customers to increase their energy independency and to create new business from renewable energy sales. Our solution supports local economy by using local biomass for fuel and hence keeping jobs in the communities. Volter power plants provide both heat and electricity all-year-around regardless of weather conditions. For more information, please visit www.volter.fi</p> <p style="text-align: right;">www.volter.fi</p>
	<p>VTT Technical Research Centre of Finland Ltd is one of the leading research and technology organisations in Europe. VTT has a national mandate in Finland. We use our research and knowledge to provide expert services for our domestic and international customers and partners. We serve both private and public sectors. With 75 years of experience, we develop new smart technologies, profitable solutions and innovation services. We cooperate with our customers to produce technology for business and build success and well-being for the benefit of society.</p> <p>We have 4,000,000 hours of brainpower a year to work with you to create new products, production processes, methods, and services.</p> <p style="text-align: right;">www.vttresearch.com</p>
	<p>Wärtsilä is a global leader in advanced technologies and complete lifecycle solutions for the marine and energy markets. By emphasizing sustainable innovation and total efficiency, Wärtsilä maximises the environmental and economic performance of the vessels and power plants of its customers. In 2016, Wärtsilä's net sales totalled EUR 4.8 billion with approximately 18,000 employees. The company has operations in over 200 locations in more than 70 countries around the world. Wärtsilä is listed on Nasdaq Helsinki.</p> <p style="text-align: right;">www.wartsila.com</p>
	<p>Joensuu Science Park Ltd. (JSP) is a non-profit expert organization promoting innovation, technology transfer and growth and internationalization of Finnish companies. It's mission is to promote the use of research results, expertise and new technologies, and to facilitate the growth of knowledge-intensive companies. JSP actively promotes start-ups by running a business incubator. JSP contributes to link the region to national and international clusters in its' focus areas, namely forest sector, photonics and education.</p> <p style="text-align: right;">http://en.tiedepuisto.fi/</p>