



The St Petersburg CleanTech Cluster

Ragnar Ottosen Chairman Management Board SPb CC



Green Energy One - FIRST

Pressemelding: "Green Energy One signed the first energy service contracts in the residential sector by attracting foreign investment, May 24, 2013 at the City Government Office of St Petersburg, in the presence of the Consul General of the Kingdom of Norway Rune Aasheim, with the support of the Committee for External Relations of St. Petersburg"





Pressemelding: "At the III International Forum ENES 2014 were awarded the winners of the First All-Russian competition of projects in energy efficiency. The prize winner of the category "Best Foreign project in energy efficiency recommended for implementation in Russia" was the project in St. Petersburg by the Norwegian concept Green Energy One AS and OOO FIRST in cooperation with the Homeowners association.

Honorary Diploma from the Russian Ministry of Energy was awarded to Mr. Pitirimov, chairman of Homeowners association and OOO FIRST and to Mr Yanev, Director of the St. Petersburg govermental Center of Energy Efficiency," http://www.gbuce.ru/news/2014-11-24



The Mission

The mission of the Cluster is to make Saint Petersburg an environmentally friendly city safe for living, unite clean technologies in all economy sectors of the city and supply chains of its activity.

The main activity of the Cluster is to organize and implement efficient and mutually beneficial joint programs and projects (cluster projects) based on uniting information, financial, technological and other resources of the Members, as well as obtainment of external financing, in the following subject areas:

Saving of Energy Resources, Energy Efficiency, Smart City / Smart Grid, Green Building / Ecohouse, Waste Management, City Transport,

IT for Cleantech, Clean Industrial Processes in urban environment, Biofuel, Solar & Wind Energy.



The Organisation

. Main directions for the development of the Cluster:

development and submission of proposals for the strategy of formation and implementation of the economic policy of Saint Petersburg on the basis of the concept of steady development and formation of a unified technological platform of the Baltic Region;
development and implementation of cluster projects and complex solutions on introduction and development of clean technologies in the urban environment of Saint Petersburg;

- formation of an opinion of the business and professional community on improvement of energy efficiency of the urban environment of Saint Petersburg;

- plans of justification of investments in the urban environment with the use of clean technologies on a uniform scientific and technical and technological platform.



International cooperation

The export strategy: The Russian clusters cooperates with international clusters on the marketing of Russian products in international markets

The import strategy: The Russian clusters invites foreign companies to establish production units and invest in Russian market, also to substitute imports of products

The technology strategy: establish exchange of research and development with international clusters

The development of clusters and cooperation on an international basis is best based on the market as driver The cluster will be the basis for cooperation to have easier access to markets, with cooperation between cluster members and between members of different clusters. The future cluster development must med market driven and technology developed to meet market needs

Saint-Petersburg Cleantech Cluster

The Services

Services for Cluster members:

The Cluster creates momentum and moves the Cleantech market by investigating, screening, and advising Cleantech companies in in St. Petersburg;

The Cluster guides cleantech companies from a technology or service idea to viable business models, sustainable jobs, and attractive Return on Investment (ROI) for founders, incubators and investors;

The Cluster leads: communications PR, marketing, website, news, etc.;

By being a part of the GCCA, Cleantech clusters and their member companies increase their exposure in St.Petersburg while harnessing the knowledge, experience, and other benefits a worldwide association of clusters can provide.





Saint Petersburg "Energy Saving Center" http://www.gbuce.ru/

"St. Petersburg House Owners Association" http://spbgorod.nethouse.ru/



Housing Enterprises "MezhRegionRazvitive" http://www.mrr-sro.ru/



"First Saint-Petersburg Energy Service Co." www.spbesco.wix.com/first



Limited Liability Company "INNOKOR" www.innokor.ru



Limited Liability Company "CCP" www.panacea.spb.ru

greenn FINLAND

Association Green Net Finland http://www.greennetfinland.fi/ru



Fatman Fatman Oy

http://www.fatman.fi/ru/yritys/yritysesittely.html



SYKLI Environmental School of Finland http://www.sykli.fi/en

Project developer Green Energy One AS, www.ge-energy.no



Danfoss Ltd, www.danfoss.com/russia/



Ltd "BIOECOLOGY" http://bioec.ru/



"Association of centers of engineering and automation" www.acea.spb.ru/



Closed joint stock company "THERMOTRONIC" www.innokor.ru



St. Petersburg Public organization to promote the improvement of society "Open city"



"Center for Environmental Policy and Culture", http://www.ecologvandculture.ru/index.php?id=50



"KOSMOS" - Environmental bureau http://www.otkhodov.net/new/ about/kosmos.asp

Limited Liability Company "Center for European Construction Technology

¹ ITMO UNIVERSITY

Saint Petersburg National Research University of Information Technologies, Mechanics and Optics http://en.ifmo.ru/

Limited Liability Company "Sivel-Expo" - Congress and exhibition Association http://sivel.spb.ru/