

Did you know?

- The Joensuu plant of John Deere Forestry Oy is the world's largest manufacturer of forest machines using the assortment method. The factory has a production capacity of eight machines/day.
- Suomen Levyprofiili Oy, which was founded in Joensuu in 1998, has rapidly become a major producer of sheet metal structures in Finland.
- The GreenPark Business Park generated a total of 30 MWh of solar energy and 400 MWh of geothermal energy during one year.
- Prima Timber Oy is part of the Iivari Mononen Group, which has solid experience in the production of impregnated products in Finland and exports of such items.
- Rakennustempo Oy is a Joensuu-based family business, which employs metal industry professionals in contract manufacturing in mechanical engineering and in the manufacturing of its own products, such as Joonas berry harvesters and pruning machines.
- The Joensuu deep-water port is one of the busiest inland ports in Finland. Every year about 350,000 tonnes of goods are shipped to foreign destinations alone.
- The 800 kW heat pump facility at the Kuhasalo wastewater treatment plant uses heat generated by treated wastewater and supplies energy for the plant.

For more information about the GreenPark Business Park, go to:
<http://www.joensuunyrityskiinteistot.fi/greenpark/>

GreenPark Business Park – Joensuu

Bioindustrial areas in North Karelia – information cards



Download cards: www.pohjois-karjala.fi/bioteollisuusalueet

GreenPark Business Park - Joensuu

General description of the area

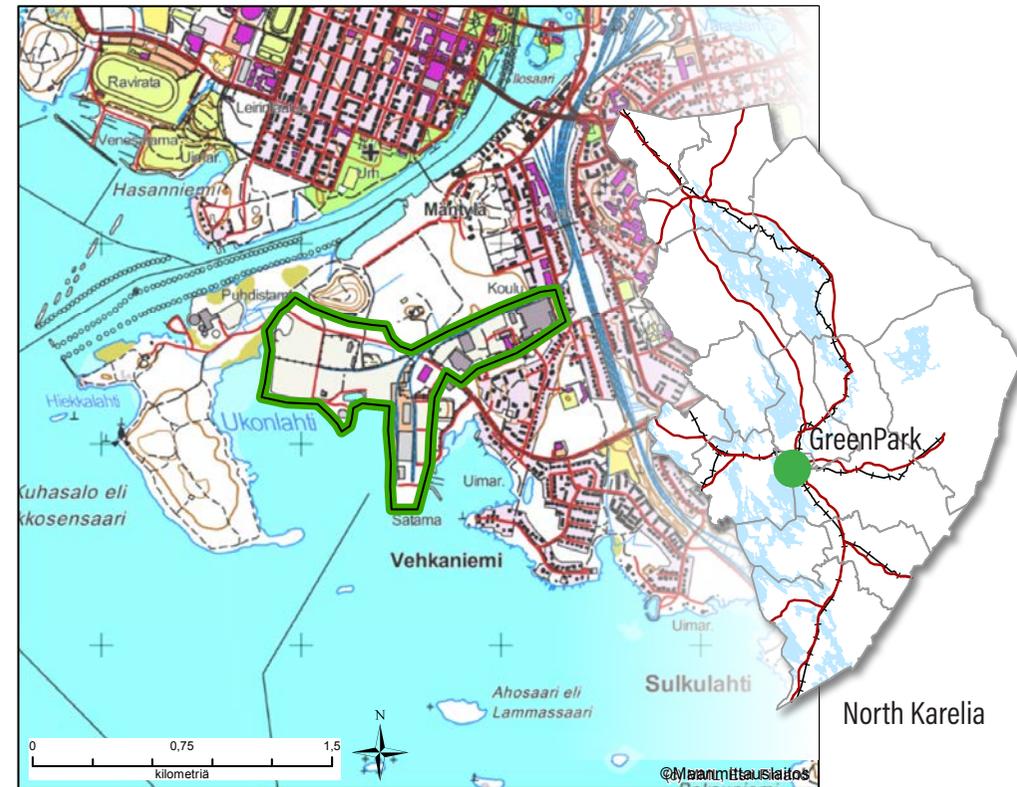
GreenPark Business Park is located in the Penttilä district adjacent to the centre of Joensuu. Near the business park there are major industrial facilities and energy production plants that are closely connected with the development of the business park. These include the Joensuu deep-water port and the Kuhasalo wastewater treatment plant. The GreenPark Business Park comprises two adjacent parts intersected by the sidings serving the Joensuu deep-water port. Most of the companies currently operating in the GreenPark are mechanical engineering firms providing employment for about 550 people.

Current situation and outlook for the future

The aim of the GreenPark Business Park is to make production more efficient and improve competitiveness. The main objective is to establish a close-knit network of subcontractors around John Deere Forestry Oy's plant but there is also space for a second company serving as an engine for growth. Development of the area is continuing with the introduction of Industrial Internet and new digital opportunities, while the total logistics of the area and the monitoring and control of its internal material flows are also being improved.

The buildings in the GreenPark will be constructed as 4,000 m² modules the interior of which can be easily adapted to different purposes. There are also plans to build a GreenPark Center, which will house companies' support functions and other activities. The area will be completed by the year 2030 and it is estimated that by then it will already provide employment for about 1,000 people.

In addition to what is taking place in the GreenPark, the areas surrounding the site also have a great deal of potential. Using the heat capacity of the Kuhasalo wastewater treatment plant and the heat capacity at the bottom of Lake Pyhäselkä for building a new type of low temperature network in the area is seen as a project for the future.



Companies located in the area

- John Deere Forestry Oy, manufacturing of forest machines
- Suomen Levyprofilii Oy, manufacturing of sheet metal structures
- Other major companies located in the area include Parker Hannifin Oy, Würth Oy, Kithydro Oy and ETRA Oy

Companies located adjacent to GreenPark

- Joensuun Laivaus Oy
- Saimaa Ports, office and port operations
- The Kuhasalo wastewater treatment plant, which is owned and operated by Joensuun Vesi, treats the wastewater of about 85,000 people.
- Other major companies with operations in areas adjacent to GreenPark include Prima Timber Oy, Rakennustempo Oy and Karjalan Tekstiilipalvelu Oy