

Helsinki off-grid systems



Overview

Majamaja housing units rely on off-grid technologies for energy production and storage. Solar panels supply power, which is stored in high-efficiency batteries to operate the filtration system and essential electrical equipment. Heating is provided by clean-burning natural gas. With a leave-no-trace design, the prefabricated Majamaja Cabin by Littow Architectes draws visitors to a new eco-retreat at the water's edge. It demonstrates that it is possible to provide basic needs anywhere and serves as a concrete response to the global movement toward sustainable construction. Development & Innovation: . Our pioneer off-grid retreat is easy to access by car, bicycle, public transport or boat from Helsinki city center and the Helsinki international airport.

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[Development of a nano-size off-grid energy system using renewables](#)

This case study presents the nano-size off-grid energy system at the Meteorita visitor center in Ostrobothnia, Finland, and the real-time measuring techniques that have been installed to follow up

Majamaja Wuorio Eco-Cabin / Littow Architectes , ArchDaily

The first Majamaja off-grid village development project is now underway in Helsinki and Majamaja will open the pilot designer cabins accessible for short-term rentals in 2021.



Majamaja , All-in-one for off-grid living.

At Majamaja, you may wake up to the subtle sounds of seabirds, a whispering wind and gently rolling waves of the Baltic Sea. Our pioneer off-grid retreat is easy to access by car, bicycle, public transport

Majamaja Off-Grid Village , EUmies Awards

Majamaja housing units rely on off-grid technologies for energy production and storage. Solar panels supply power, which is stored in high-efficiency batteries to operate the filtration system and essential



[Energy Self Sufficient: a Modern Home Without the Grid in Finland](#)



[Majamaja Off Grid Village Helsinki Utilizes Renewable Energy For](#)

Majamaja off grid village Helsinki is a collection of housing units operating completely off-the-grid in Helsinki, Finland, designed by Pekka Littow. The prefabricated cabins were assembled in



[This Off-Grid Cabin on Finland's Archipelago Is an Irresistible Call to](#)

A 30-minute bike ride from Helsinki's city center lands you at this off-grid cabin with uninterrupted views over the region's pristine archipelago. Majamaja Cabin, by Finnish-born architect

[This Tiny Cabin Village Near Helsinki Is a Model for Off-Grid](#)

Each cabin has a patented kitchen module coupled with energy storage and a wastewater system that allow it to operate off-grid. Where are your designs currently available? Currently, we



Majamaja Wuorio Eco-Cabin / Littow Architectes , ArchDaily

The first Majamaja off-grid village development

Enjoy off-grid living in Helsinki, Finland

I am into eco project and off-grid living and would like to get like minded people to join me in learning and building an off-grid cabin. I have good technical knowledge on solar power and



Littow Architectes creates trio off-grid cabins on Helsinki

Paris-based Littow Architectes has designed a group off-grid holiday homes on the coast in the Helsinki archipelago, Finland.

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