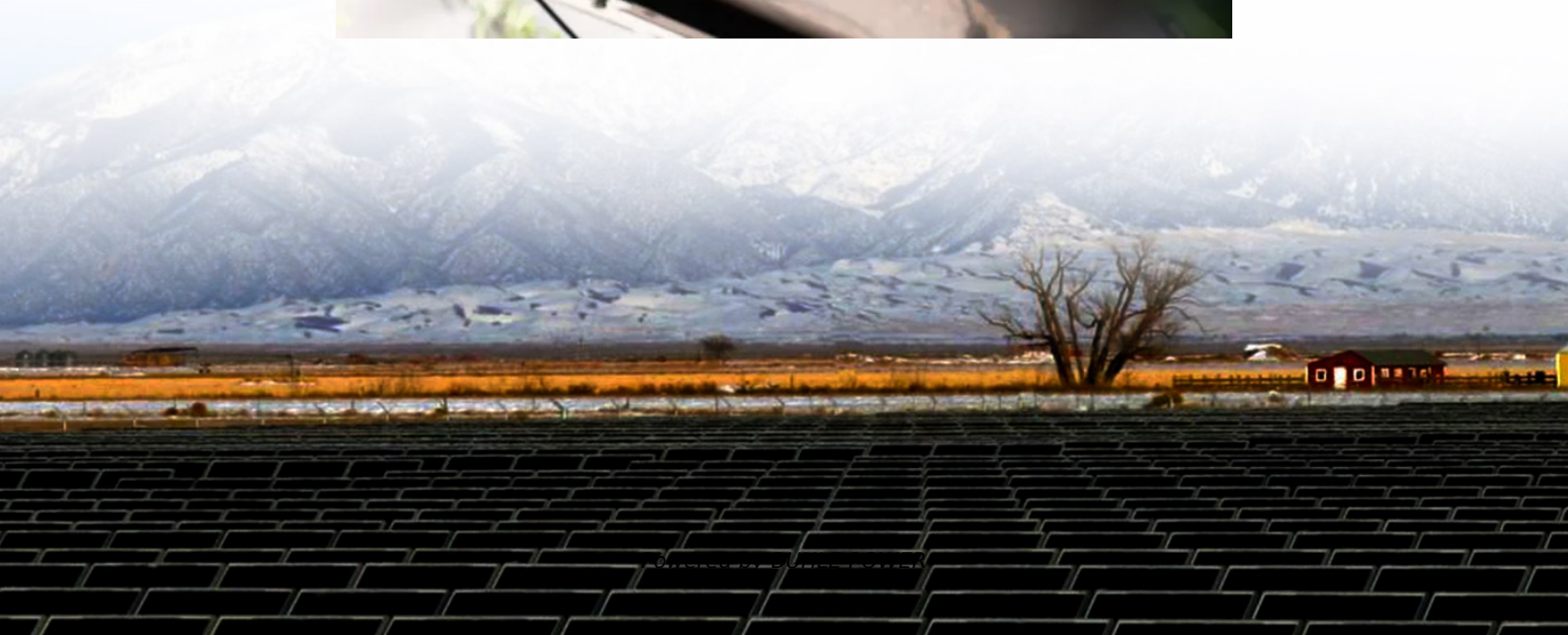


# Helsinki Solar System





## Overview

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What is the Helsinki energy & climate atlas?

The Helsinki Energy and Climate Atlas is a free browser service based on the 3D City Models, and it contains information about renewable energy and possibilities for energy renovations throughout the Helsinki region.

What is a 3D city model of Helsinki?

Recommendations are generated automatically based on content. The 3D City Models of Helsinki, also known as the city's digital twin, are a virtual rendering of the city's environment, operations and changing circumstances. The digital twin is a combination of information technology services, open data and constantly updating information.

What is the digital twin of Helsinki?

Like the real city, the digital twin of Helsinki is never finished. Recommendations are generated automatically based on content. The 3D City Models of Helsinki, also known as the city's digital twin, are a virtual rendering of the city's environment, operations and changing circumstances.

What is a virtual 3D model of a building in Helsinki?

The project encapsulates the principle of "design, test and build digitally first." The first virtual 3D models of buildings in Helsinki were made in the 1980s. The impetus for urban modelling came from an idea competition for the development of the downtown area Kamppi-Töölönlahti Bay.



## Helsinki Solar System

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[Space physics , Faculty of Science , University of Helsinki](#)

Nov 4, 2021 · The space physics research group at the University of Helsinki studies Sun-Earth physics and space weather. We develop numerical simulations of the Sun's corona, the ...

### [Pajamäki Solar System Scale Model Explained](#)

Pajamäki Solar System Scale Model Explained  
60.2214°N 24.8556°W The Pajamäki Solar System Scale Model is a scale model of the Solar System built in Helsinki and partly in Espoo, ...



### [Pajamäki Solar System Scale Model, Helsinki](#)

The Pajamäki Solar System Scale Model is a scale model of the Solar System built in Helsinki and partly in Espoo, Finland in 1992. Its scale is 1:1 000 000 000, i.e. one to one billion, so that ...



### [The Solar System from Pluto to the Sun. Uusimaa, Finland](#)

6 days ago · Along the border of Helsinki and Espoo, you can find a solar system model that gives you an idea of how far the different planets are from each other and from the Sun. The model ...



### [Solar system in my scale](#)

Dec 18, 2020 · Welcome on a trip to our neighbourhood, the Solar System! How far away are the other planets from Earth? And how small is our home planet compared to the other objects ...



### [Tähtitieteellinen yhdistys Ursa: Aurinkokuntamalli](#)

Aurinkokuntamalli sijaitsee Helsingin ja Espoon rajalla. Se havainnollistaa aurinkokuntamme rakennetta ja mittasuhteita. Malli on rakennettu mittakaavaan yhden suhde miljardiin, jolloin ...



### [Pajamäki Solar System Scale Model](#)

The Pajamäki Solar System Scale Model is a scale model of the Solar System built in Helsinki and partly in Espoo, Finland in 1992. Its scale is 1:1 000 000 000, i.e. one to one billion, so that ...







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### [Tähtitieteellinen yhdistys Ursa: ...](#)

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### [Aurinko \(Pajamäen aurinkokuntamalli\)](#)

The solar system model is located on the border of Helsinki and Espoo. It illustrates the structure and proportions of our solar system. The model is built on a scale of one to one billion, making ...





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