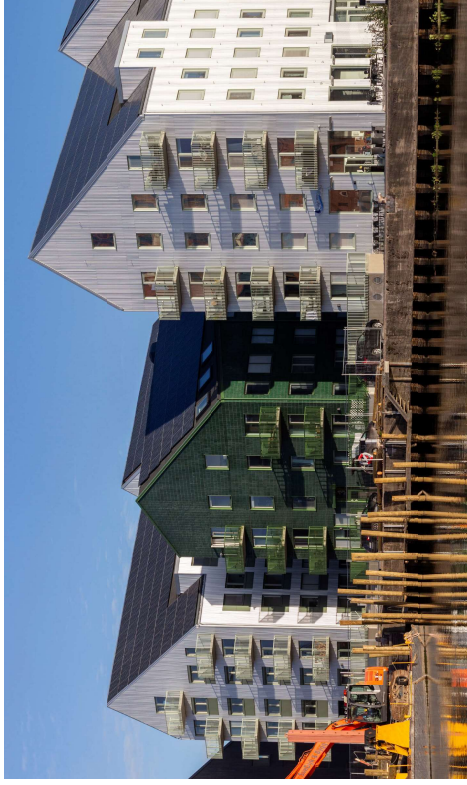


NEPTUN VÄSTERÅS



 Alessandro Ripellino
Arkitekter

PROJECT FACTS

Number of apartments: 212

Completion: 2018

Architect: Alessandro Ripellino Arkitekter

In close collaboration with the City of Västerås, Sveafastigheter has developed an innovative and leading-edge project in Öster Mälarstrand. The Neptune project is Sweden's largest efficiency-plus house certified according to Miljöbyggnad Guld. Neptune was nominated for Construction of the Year and has been named Real Estate of the Future. In addition, Sveafastigheter was awarded the Sustainability Award of the Year by the City of Västerås.

Neptune has implemented leading environmental technology solutions and complex innovations, including hot water pipes with new 3Eflow technology that minimizes heat loss. The 1210 sqm of highly efficient solar cells on the roofs produce all the electricity that the houses need, as well as a surplus that can be sold.

An internal electricity grid provides the residents with locally produced energy. The tenants also get opportunities to influence their own ecological footprint through individual measurements of hot water usage and access to electric vehicles and bicycles.

The implementation entailed challenges in several areas but overall the technology and innovation intense project has generated great internal knowledge about complex urban development that is characterized by a multidimensional view of sustainability.

More information: <https://sveafastigheter.se/projekt/heptun/>

MÄLARÄNG - FOKUS SKÄRHOLMEN

STOCKHOLM



PROJECT FACTS

Number of apartments: 137

Construction start: 2024

Architect : Kirsh+Dereka Arkitekter

Between Bredäng and Mälarnhöjden, the vibrant and inclusive district of Mälaräng is being developed as part of Fokus Skärholmen. In collaboration with Fryshuset and experts in social sustainability from White Arkitekter, Sveafastigheter is developing rental apartments with low rents. Together with local associations, we aim to establish activities and venues that contribute to increased community amongst the residents in the area.

All stages of Sveafastigheter's developing process is characterized by social sustainability where a goal with this project is to offer a number of larger apartments with lower rents to give more people the opportunity to enter the housing market. Through the collaboration with Fryshuset local teenagers are offered jobs and internships in construction and administration.



KIRSH +DEREKA

Our focus on social sustainability is also exhibited in the project's architecture. Together with White Arkitekter, we develop equal and safe urban planning by for instance involving young women to influence the project by letting them share experiences and knowledge.

More information: <https://sveafastigheter.se/projekt/malarang/>