SKANSKA



Skanska's first carbon-neutral office building

In Hyllie, Malmö, Skanska's first climate-neutral office building is emerging. The Hyllie Terrace office building comprises of twelve floors and will have an area of 14,000 square meters available for tenants. With Hyllie Terrace, Skanska is taking another step towards reaching net zero carbon dioxide emissions from its own operations and the entire value chain by 2045.

Skanska is participating in the pilot phase of NollCO₂ with the Hyllie Terrass office building in Malmö. It is our goal during the project to find new forms of collaboration and to continuously share both knowledge and new experiences.

Below you can see some examples of the project's environmental initiatives and how we plan to meet the requirements for certification.

ocally produced

glazing using recycled

The terraces will be irrigated by rainwater and serve as a detention reservoir

Solar panels

Efficient enera

with E.ON and

Environmentally

n the offices

Upcycled material

in the frame

Recycled reinforcement

Environmentally certified

the City of

use through

Climate improved concrete with up to 50% less carbon dioxide emissions

Optimisation of the manufacture and transport of the building frame and

Green sedum roofs for biodiversity and rainwater collection

Green leases help tenant and landlords to make environmentally conscious choices

> High green space factor in the inner courtyard and on the terraces

Locally produced and

low-emission building

Requirement for suppliers

and subcontractors to

measure and report

carbon footprint

Swedese's production sites in Småland, where the genuine craftsmanship has inherited through generations, and in a local

Office building in Hyllie, Malmö

From construction waste to design furniture

In a unique collaboration, Skanska, Swedese and Louise Hederström Design unite to explore the possibility to manufacture furniture from discarded material. Can concrete cores, used latches and rejected leather revive as timeless and functional furniture with a high level of design?

Louise Hederström, one of Sweden's most distinguished designers, is using the waste from Hyllie Terrace's construction site, Swedese's furniture production, and sick elm trees, to create exclusive furniture for Hyllie Terrace's public atrium. The designs emphasize the vision for sustainability as something that creates nice environments rather than something that prompts visitors to think that this is made from recycled material.

Among the pieces, one can find a large sofa, a front desk, bar stools, tables, and sculptural details. The furniture will be manufactured in workshop in Malmö.









fossilfree green construction site