

H-218

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Ålder: 30

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Kategori: ombygge

Adress: Svansjögatan 9

Sida skapad: 12 mars, 2012

Beskrivning:

Build your neighborhood on the rooftop!

I propose to use the flat roof of the Bellevuegårdsbibliotek complex as the carrier of good life conditions, where apartment units and public spaces create a neighborhood-like atmosphere. The city's need of youth housing is met, thus, by densifying the rooftop. This follows Malmö's vision of a dense, sustainable city by using alternative spatial resources inside the already built structures.

I am proposing to think the rooftop as a designated plot to be parceled and developed into a youth neighborhood. Mixing a public library and commerce with housing creates a hybrid-architectural object; an indispensable component for a resilient city.

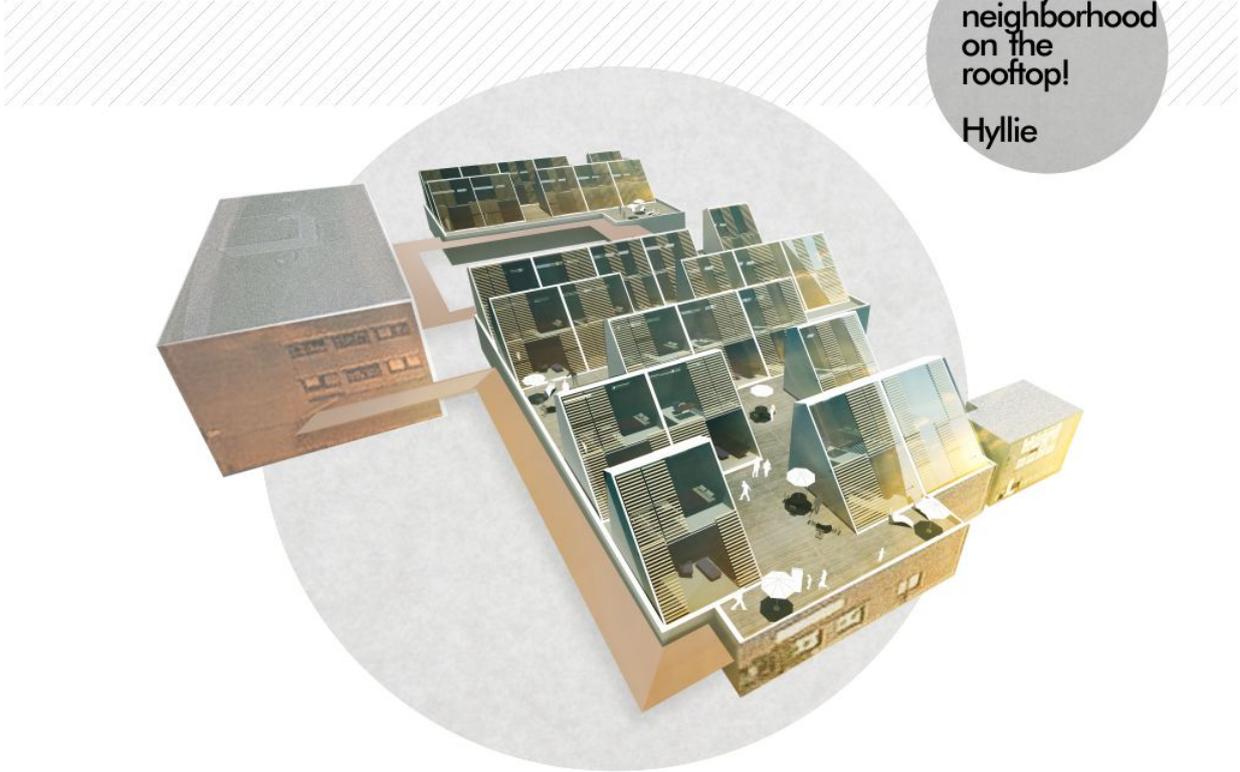
In order to be able to occupy different rooftops of various shapes and sizes, I propose a small module that is easy to place in the desired position. For an optimal use of the limited space on top of the existing building, a triangular shape of the residential modules allows modularity and a good exposure to light. The module can be produced by a local company and packed as pieces to be mounted on site, lowering the costs.

The operational process can be conceived in three steps that contribute to lowering the total cost. First, the local community picks out a roof and offers a platform for the future residents to meet and help design their neighborhood under professional guidance. Once the design is done, the modules are ordered and shipped to the site, where the new residents work together to assemble the modules in place. The result is an affordable living environment for a happy community.

YouTube: Ingen

Bilder:

build your neighborhood on the rooftop!
Hyllie



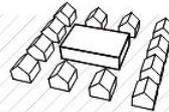
Lorensborgsgatan
Bellevuegårdsbiblioteket



no to traditional sprawl



when there is a need for housing, the city usually spreads to its surroundings, occupying the landscape and increasing the residents' car dependency



the sprawl habitually happens around a commercial centre

densifying instead of sprawling

I am imagining the rooftop as a designated plot to be parceled and developed into a youth neighborhood.

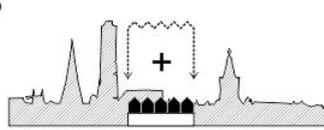
This follows Malmö's vision of a dense, sustainable city by using alternative spatial resources inside the already built structures.

I envision the rooftop as the carrier of good life conditions, where apartment units and public spaces create a neighborhood-like atmosphere.

Public facilities such as libraries, commercial centres or sport halls give the opportunity to create hybrid-architectural objects in combination with housing, becoming resilient elements in a city.

where how

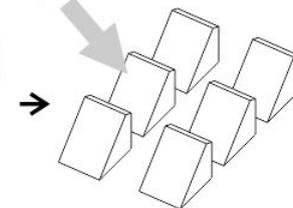
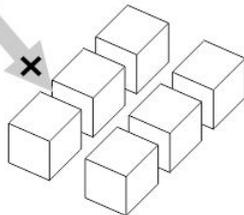
yes to sustainable Malmö



I propose to use the flat roofs of public facilities like libraries, shops or sport centres to create living spaces that are similar to the neighborhoods found on the ground



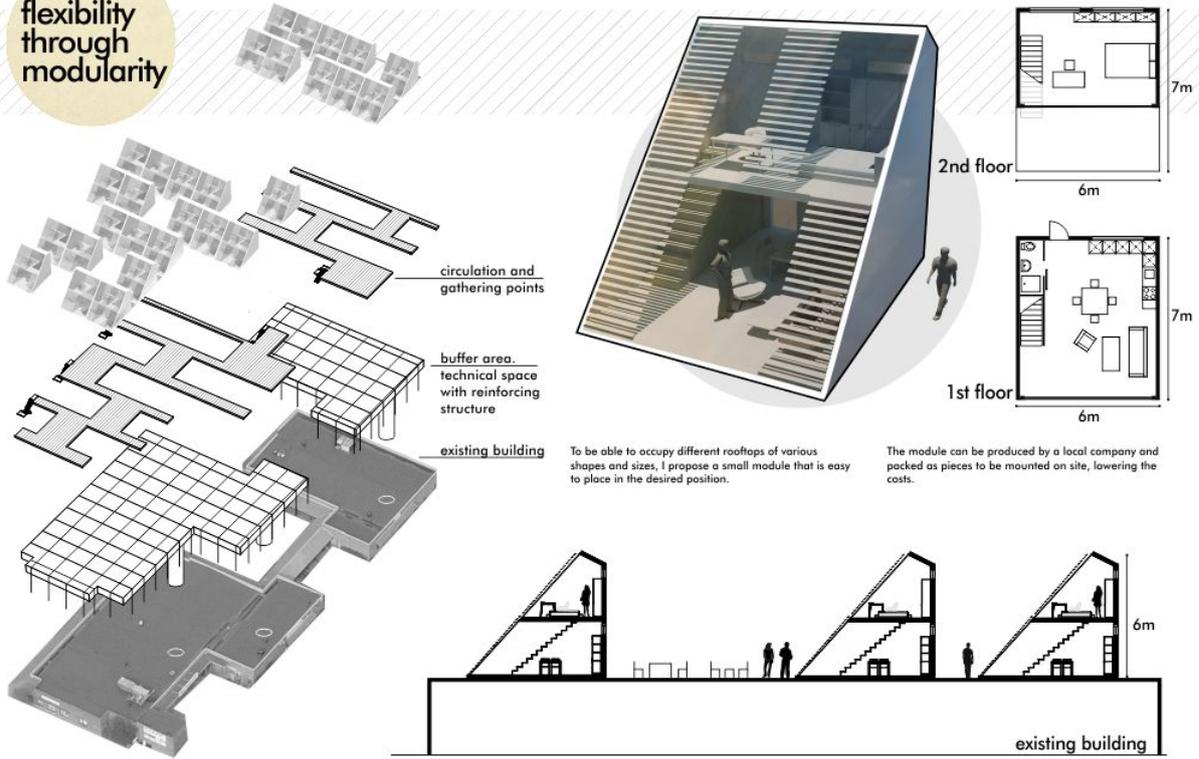
the densification happens on the rooftop of Bellevuegårdsbiblioteket complex



for an optimal use of the limited rooftop space, I propose a beveled shape that allows a good exposure to light



flexibility through modularity



one new neighborhood in three steps



- 1 the local community picks out a roof and offers a platform for the future residents to meet and help design their neighborhood under professional guidance
 - 2 once the design is done, the modules are ordered and shipped to the site
 - 3 the new residents work together to assemble the modules in place
- the result is an affordable living environment for a happy community



