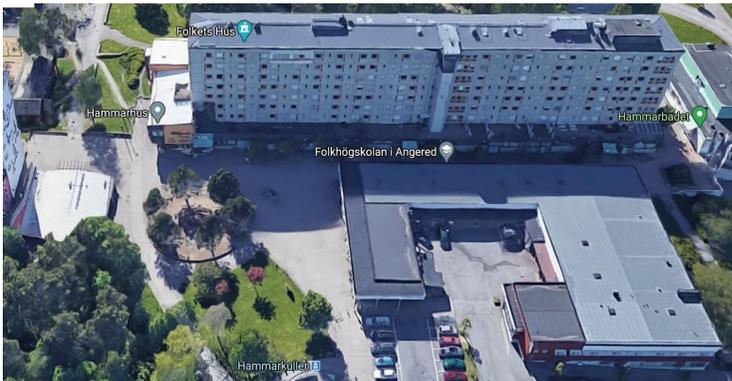
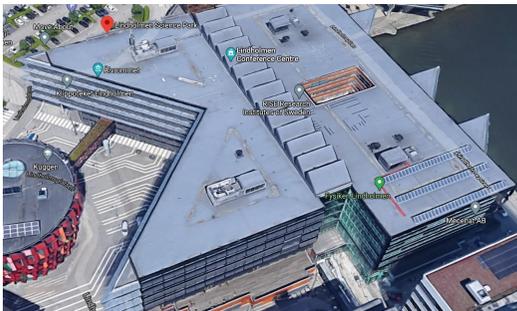


Developed example - Chicago City Hall, green rooftop with buildings.



Rooftop alt.1 - Hammarkullen Centre building, one storey high.



Rooftop alt.2 - Lindholmen Science Park



Roof alt.3 Lindholmen, Th Svenssons gata

## Proposal to a Master Thesis about Rooftops 1.

A framework and inspiration to work with our common roofscape.

Sustainably develop a rooftop to an outdoor theater environment and more.

### BACKGROUND

A group of actors in nine European cities is now looking into how 15 to 35% of Europe's urban landscape is underused and overlooked: the European roofscape. *European Creative Rooftop Network/ECRN* will cooperate to promote greater uses of Europe's rooftops.

Shortly the aim is to: start pilot creative rooftop-projects with focus on social, economic, environmental sustainability. Develop urban rooftops as cultural spaces and artistic/creative media. Develop urban rooftops as creative fora and open community spaces across Europe.

More information on European webpage <https://ecrn.city/> and in Gbg [www.folkstaden.se](http://www.folkstaden.se)

The project is supported by Creative Europe/EACEA and Swedish Arts Council

### AIM

#### possible research questions:

How can we develop the rooftop of a building with focus on social, economic, environmental sustainability?

Make your choice of a program to work with. For example it could be a) an outdoor theater environment for the public. b) conference center - meeting rooms and sauna, pools etc. c) tiny houses with gardens. Another floor for a better rooftop construction?

Choose a rooftop. Here are three rooftop for inspiration: Hammarkullen Centre Building, Lindholmen Science Park and an office building on Th. Svenssons gata.

We see two different main directions for the master thesis:

- 1) a more landscape oriented design assignment with focus for plants and farming.
- 2) a more building oriented design assignment with small buildings in a green environment.

### METHOD

#### Possible outcome in two main parts:

1. Essay/text part - Decisions for the program that was developed. Text generally about how to achieve environmental, social and economic sustainability when developing an office building with a green rooftop. Aspects of how to finance the project, construction etc.
2. Design part - drawings, models, pictures etc. Plans, sections etc for development of roof. Choose a part of the project for a more detailed study.

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