

KASTRUP SEA BATH / KØBENHAVN, DENMARK

Forum Habitation

Densité - Nordicité

Marie-France Stendahl / Architecte
14 juin, 2019

#whitearkitekter
@whitearkitekter

white

Québec Province

Canada Anglais

Europe

19%

8%

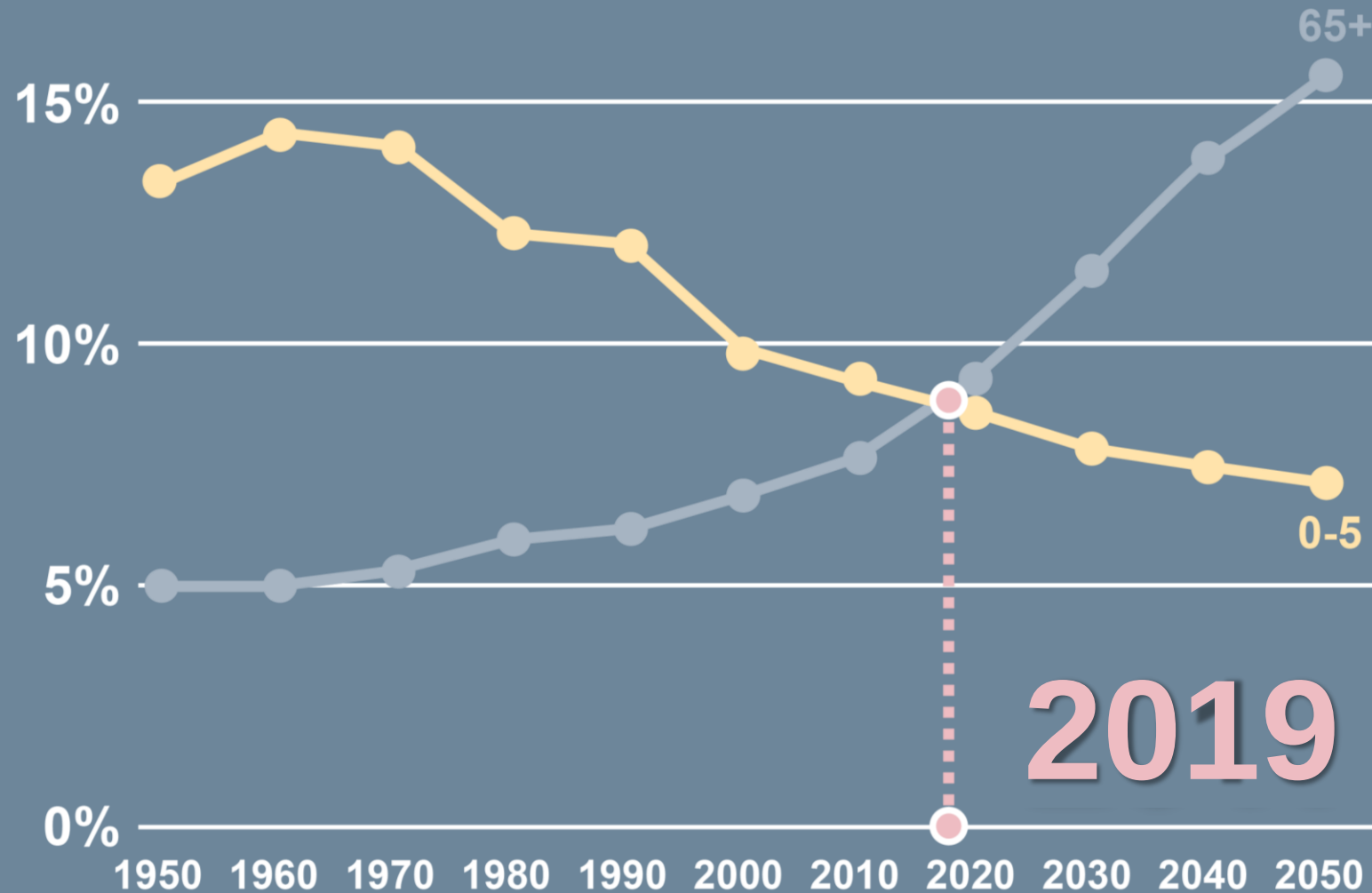
5%

+75

aînés qui vont en résidence

"93 % of the 75-year old Scandinavians are healthy"

Börje Bjelke, Professor, gerontology, Oslo



65+ GLOBAL TREND 1950-2050

DATA SOURCE
UN, WorldPopulationProspects, 2012



STOCKHOLM 1994-2020

Royal
Sea Port

Stockholm



HAMMARBY SJÖSTAD STOCKHOLM 1994-2020

1998



2002





Ring in om nödhotlinjen på 112 eller 11777

SL

Den värden ska
bli bättre måste
köra bort.
Då behövs mer
personal.

SL

SL

408

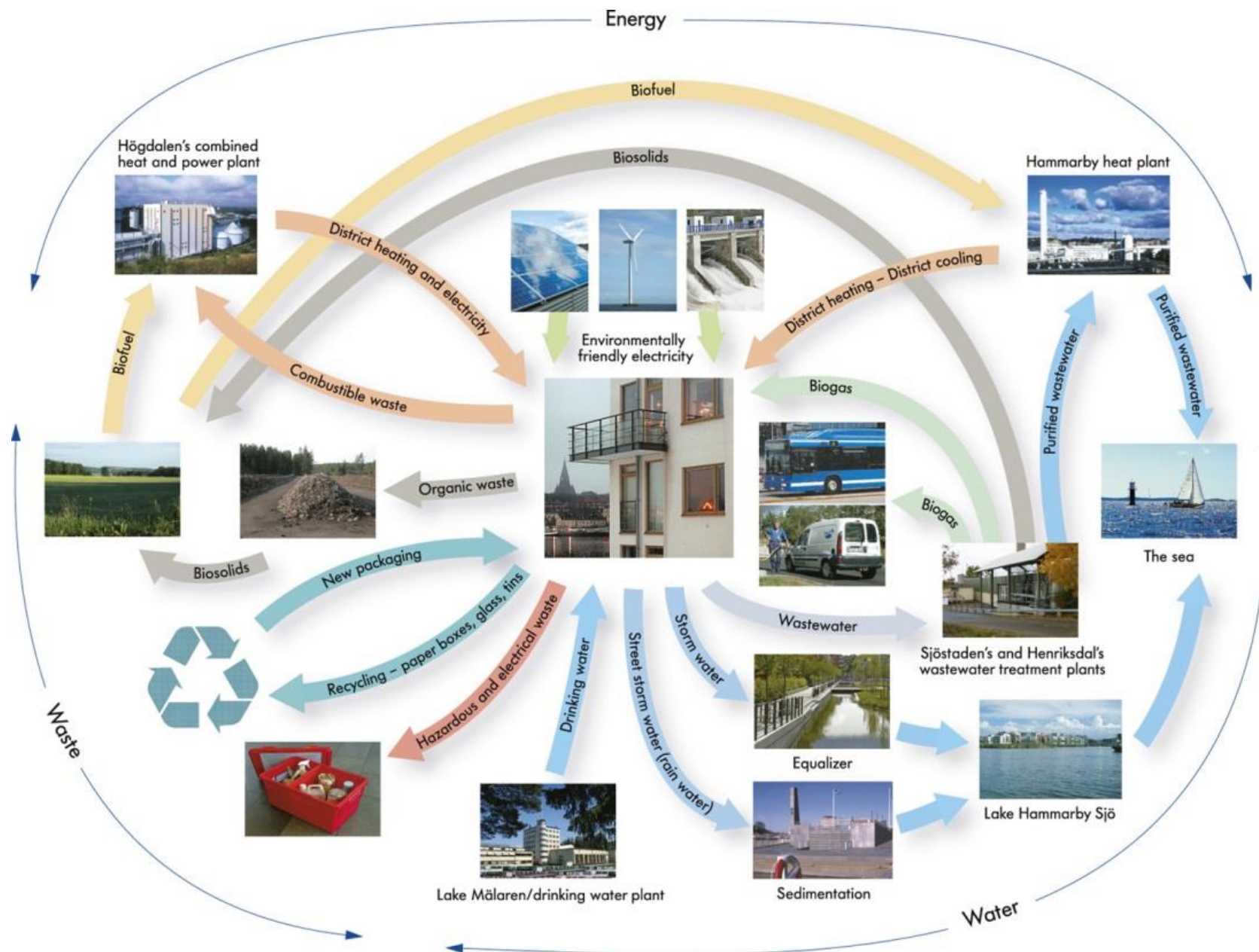


**THIS ONE
RUNS ON FAT
AND SAVES YOU MONEY**

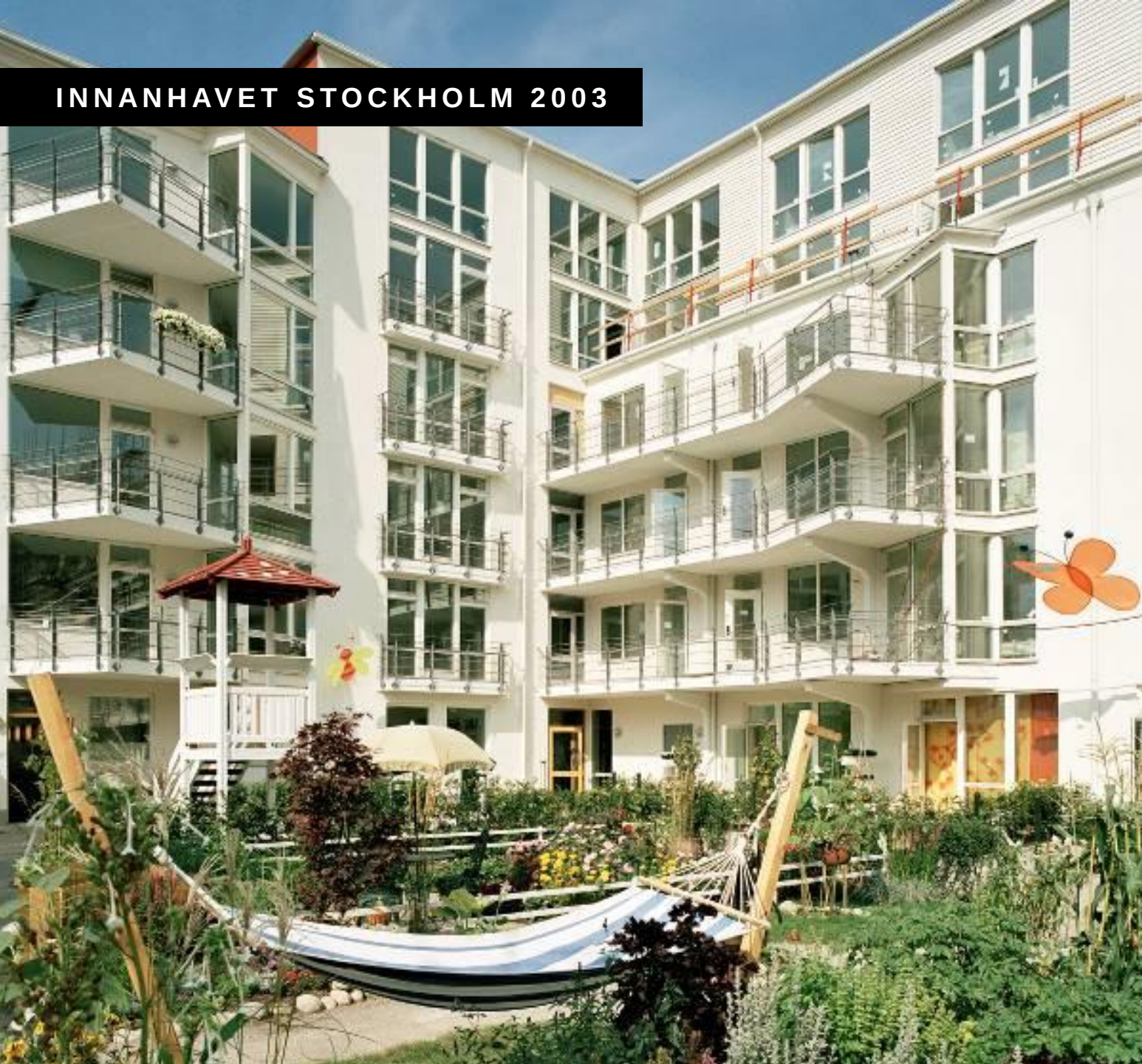


**THIS ONE
RUNS ON MONEY
AND MAKES YOU FAT**





INNANHAVET STOCKHOLM 2003



BO01 MALMÖ 1998-2035



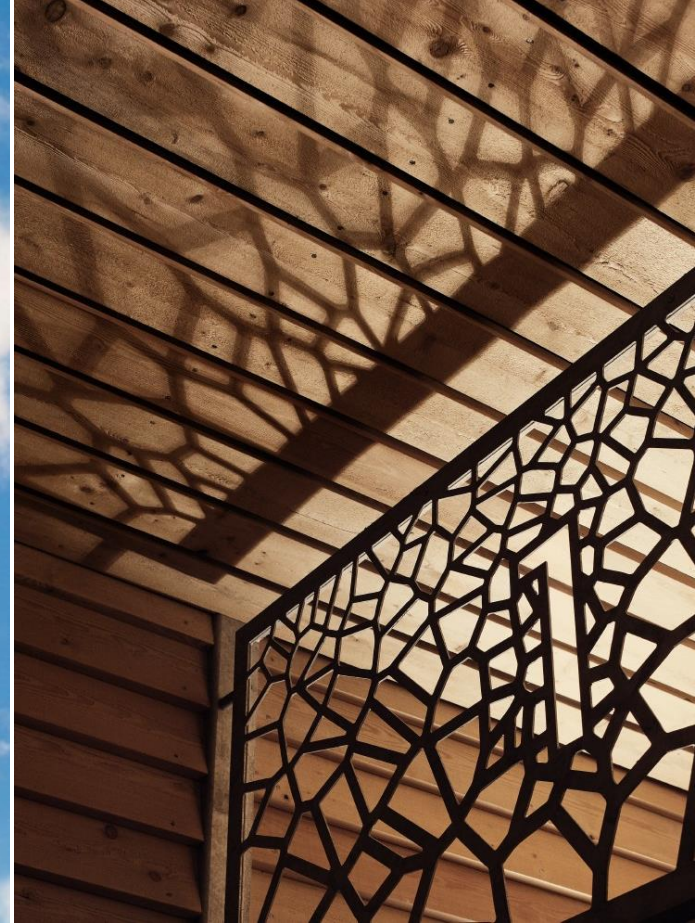
1974



1974

2000



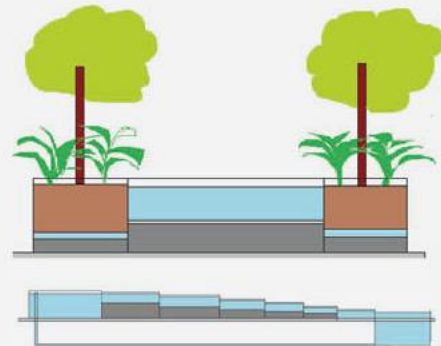
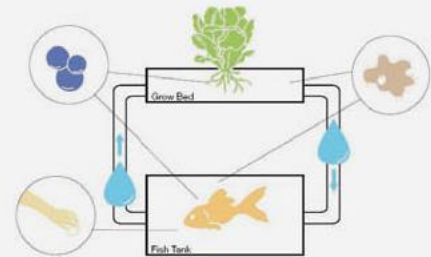
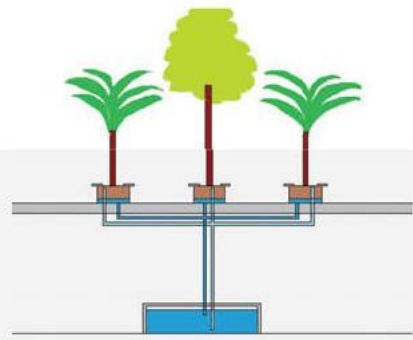








ECO-CANOPY LINKÖPING





MILJÖHOLKEN

white

ARCHITECTURE NORDIQUE

Kiruna



INTERDISCIPLINARY TEAM



Designer

Ingénieur

Architect

Anthropologue

Conservateur

Urbaniste

Economiste

Biologiste

Digital Designer

Expert
Environnemental

Communication

Paysagiste

BARONBACKARNA ÖREBRO 1957



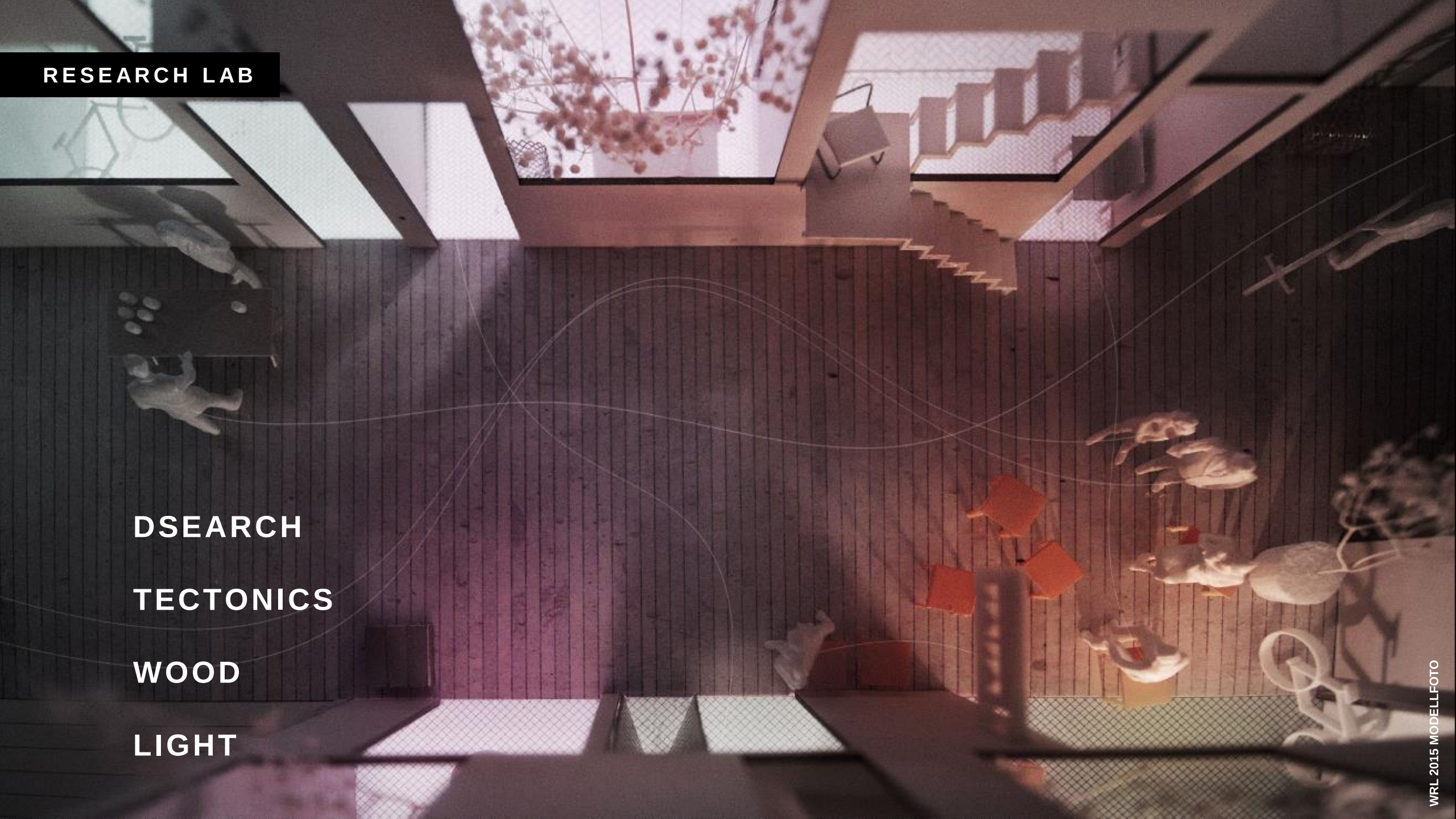
"Vous pouvez jouer dans notre cour"



SUSTAIBABLE STRATEGY

MODEL FOR
SUSTAINABLE
SOCIETIES



A photograph of a modern architectural model. The central area is a wooden floor with vertical planks. To the right, a staircase with a glass railing leads up. Various sculptural elements are placed on the floor, including a white figure, a cluster of orange cubes, and a large white sphere. A large, thin, curved line is drawn across the floor. The background shows a glass wall with a view of a building and some plants.

RESEARCH LAB

DSEARCH
TECTONICS
WOOD
LIGHT

PERMAFROST





GIANT YELLOWKNIFE MINES LIMITED
"WHERE YOUR HEALTH & SAFETY COUNT"

M A / 1 999 YEAR TO DATE

MEDICAL AID
LOST TIME

FA

MA

LT

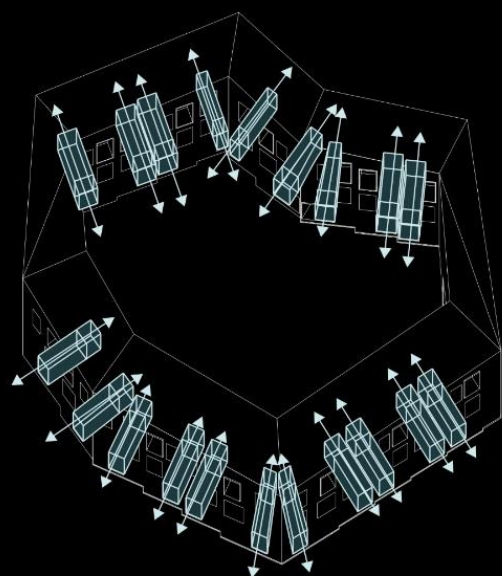
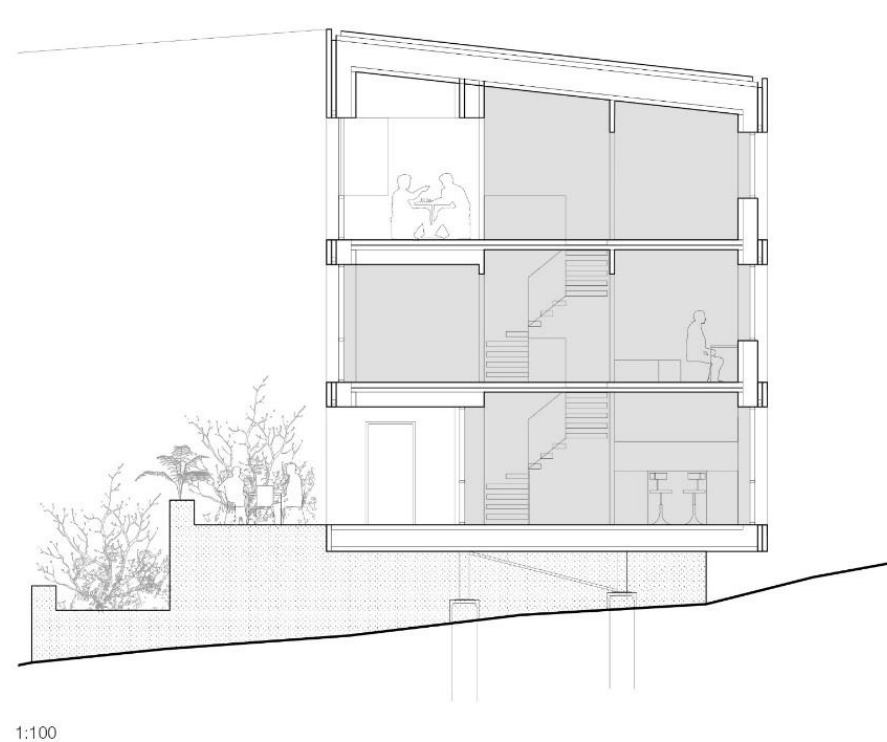
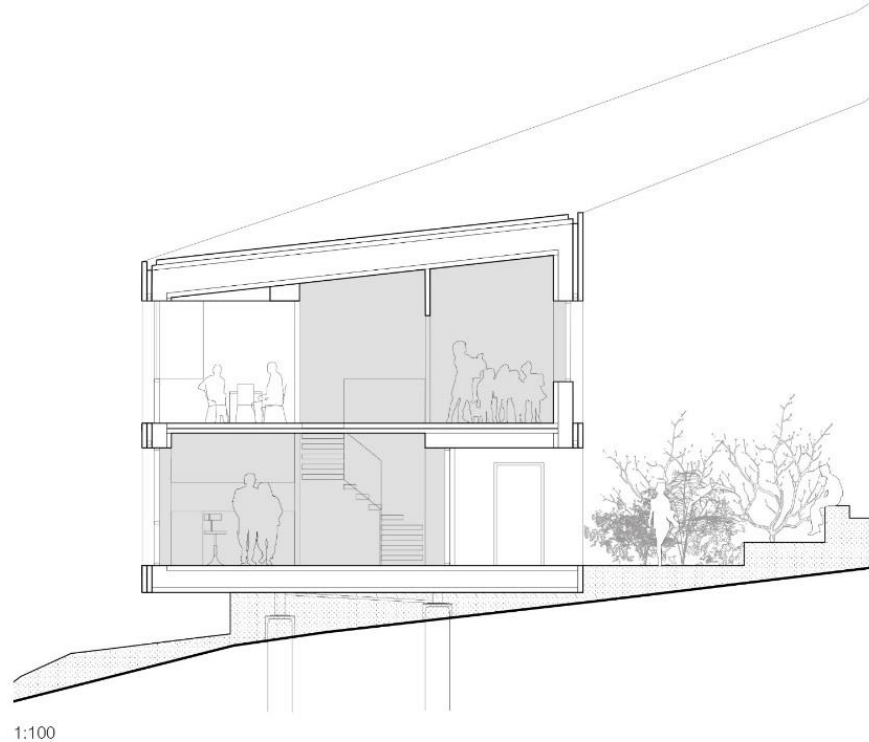
SAFETY STARTS WITH YOU

EYES OF RUNAVIK 2016

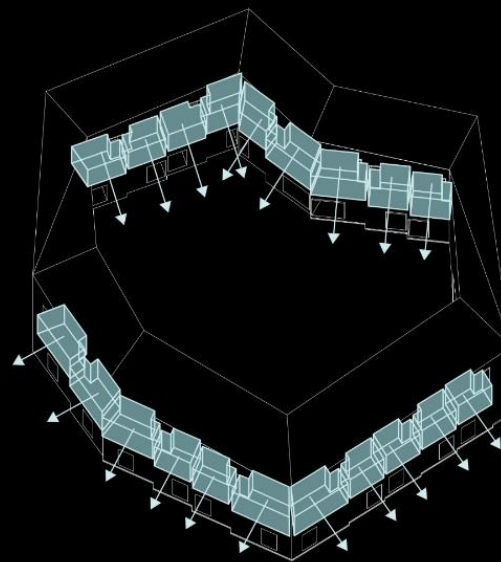
ílls Féroé



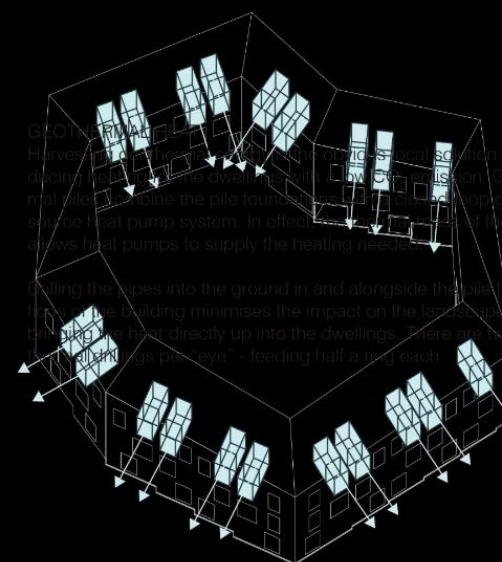
← Eyes of Runavik



KITCHEN DINING ROOM



LIVING ROOM



THE VISTA ROOM

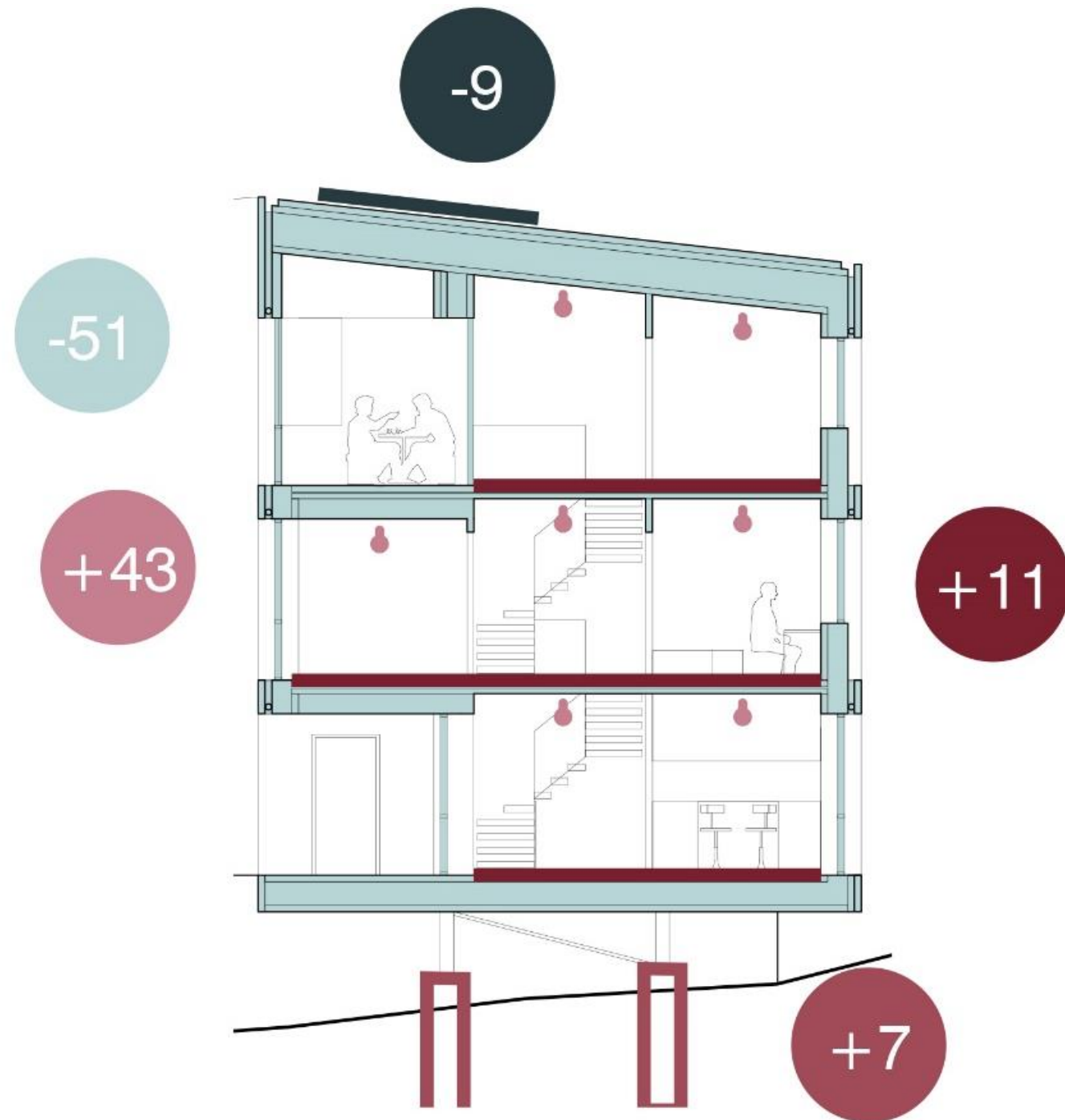
Geothermal Heating & Cooling provides a sustainable solution for producing heat and cooling for the dwellings with a low carbon emission. Geothermal pile foundations become the pile foundations and also the deep ground source heat pump system. In effect, the ground is a source of the ground source heat pumps to supply the heating needs.

Drilling the pipes into the ground in and alongside the pile foundations of the building minimises the impact on the landscape whilst bringing the heat directly up into the dwellings. There are two geothermal systems per "eye" - feeding half a ring each.

Exhaust:
household electricity +43
heating +11
foundation works +7

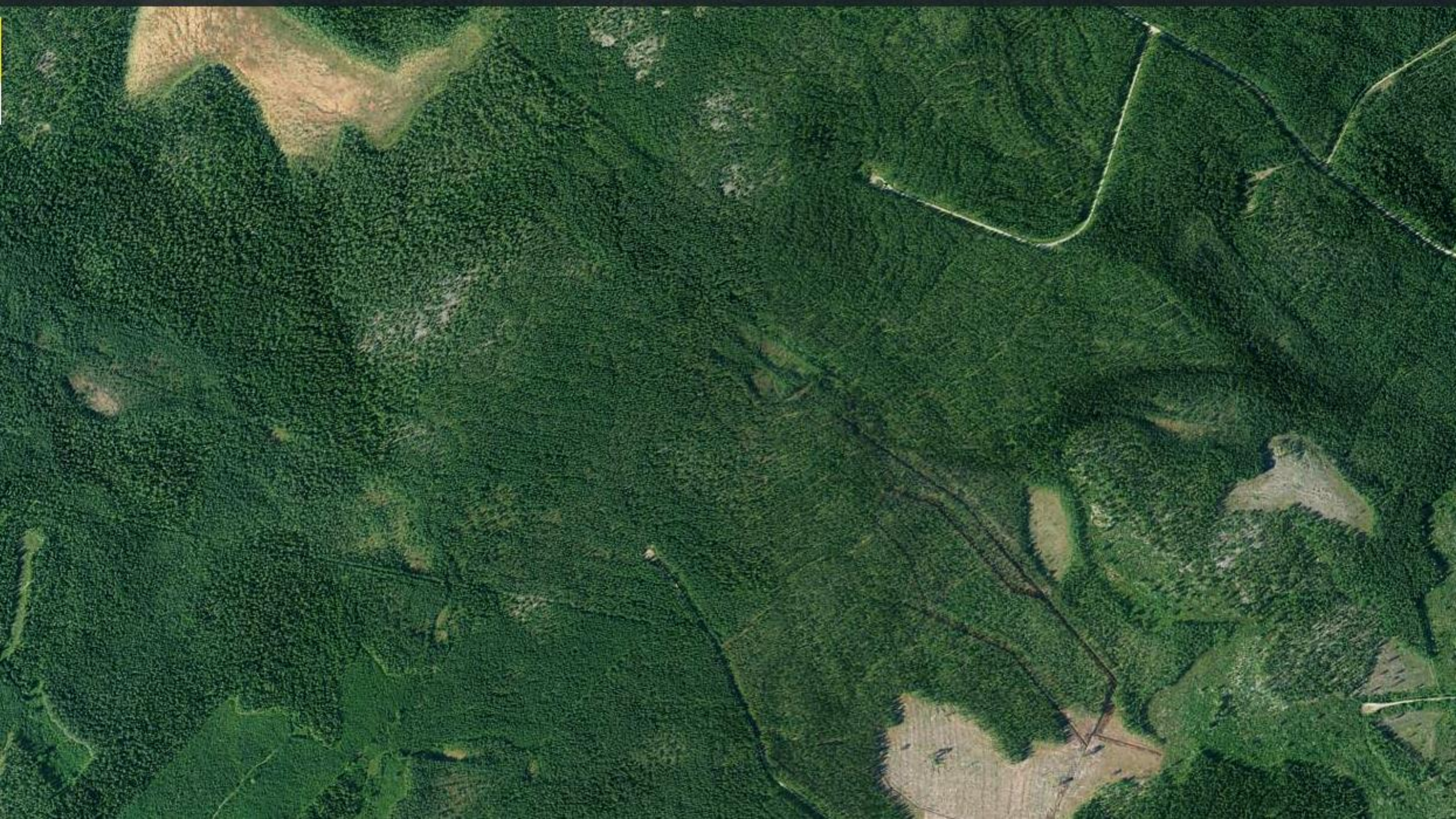
Savings:
building materials -51
photovoltaics -9

= Zero emission



CENTRE CULTUREL SKELLEFTEÅ







Tack

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@whitearkitekter

white