

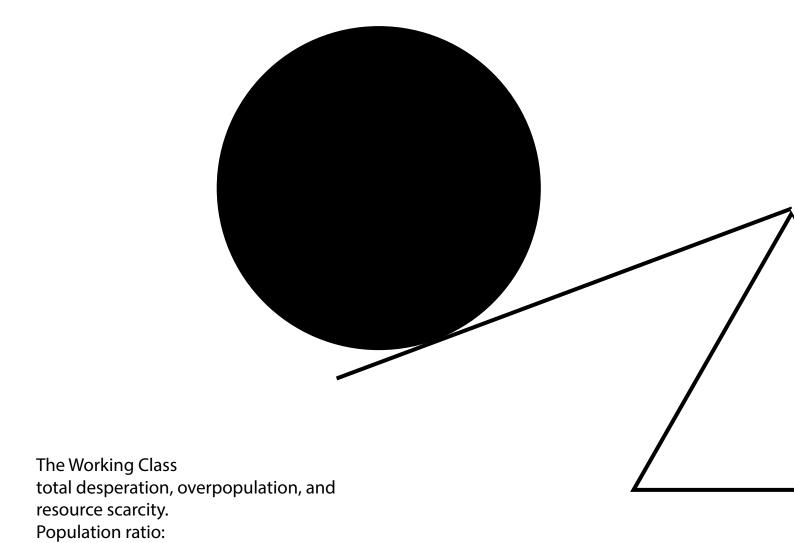
RISEBA FAD

Efe Duyan, Jonas Büchel, Ilze Paklone

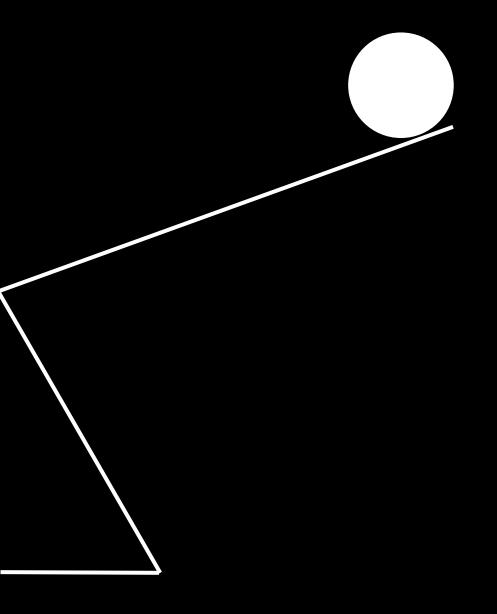
Lauma Freimane | Santa Paula Vērzemniece | Ralfs Ašaks

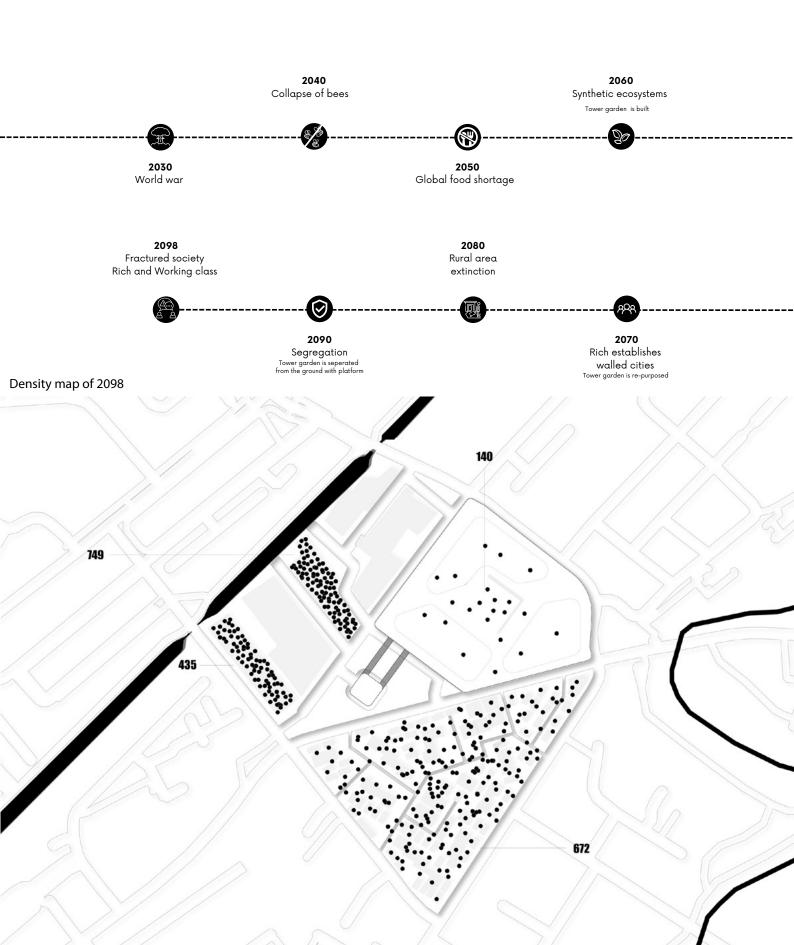
RIGA | 2025

90%



The Elite artificial perfection, monopoly, blindness of the reality. Population ratio: 10%





After ecological collapse and war, the Holt Town people respond with a self-sustaining vertical tower. Initially built as a collective survival structure, it becomes a symbol of division as the elite monopolize it—living high above in synthetic comfort, while the masses survive below in poor, resource-scarce conditions.

"For the first time in the history of mankind, the human population was no longer on the increase. Our species was in decline."

Masterplan of 2098

Residental area

Overly densified Old Residental area

POD living systems

Industrial building repurposed for city newcommers as the only place to stay and live.

Facilities

Providing education, shops, medicine for working class

Elite tower

Fully independent system providing living, education, working, food, services for elite

Storage

Storing all valuable materials and goods

Tower gate

Only connection point between ground level and elite tower



"We were not notified until the evening before that the Committee had decided the citizens had finally earned the right to a day off. More than 2 months had passed since we'd last had a time off."



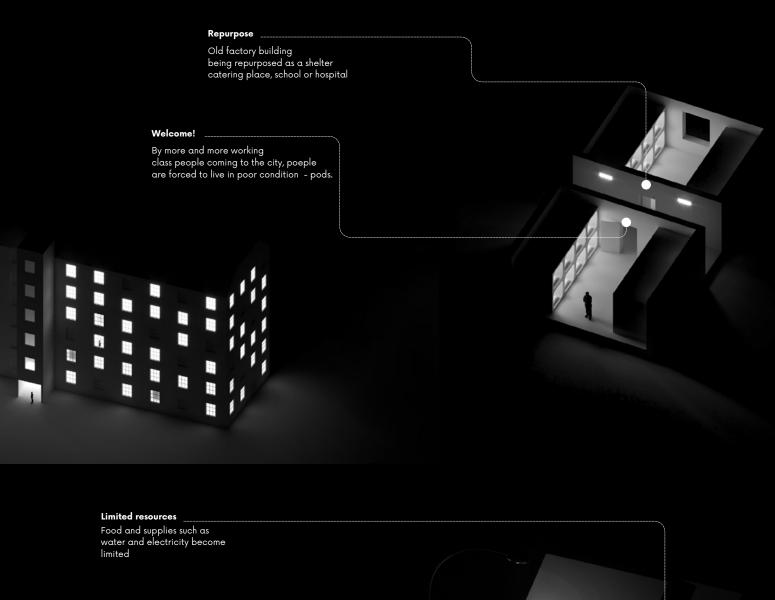
plot section cut 2060

"The deterioration had not made it here; it was as if I'd come to a world that belonged in the past."



plot section cut 2098

The city is split vertically: privilege ascends, while poverty spreads horizontally across overcrowded, neglected districts. The tower is maintained by the labor of those excluded from it, creating a built environment where spatial height equals privilege and survival is no longer a right, but a commodity.



High Density living What where used to bet Single family houses now have become 2 -3 family household in 90 m2

Repopulating existing spaces By city's density increasing people are forced to share rooms with other people.

Infill Migration

Capsule leisure and office levels

Provides Capsules all necessities fo full-fledged life, providing living, work, and leisure.

Capsule residental levels ____

Tower consists total of 4 floors, and 16 apartments for capsules to live in.

Capsule local gardens

Vertical Gardens providing food prioritizing the Capsules, but also provides food for working class.

MicroBiome Gardens

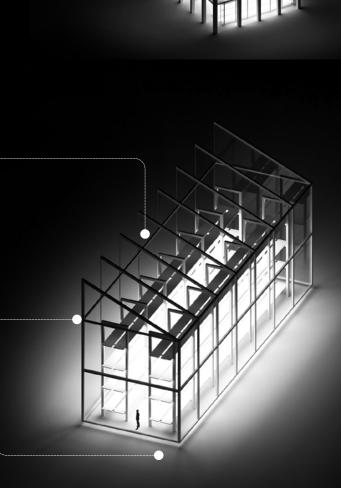
Efficiently using space and resources
Capsules created mutiple smaller vertical
gardens with each having their own micro climate.

Source of life

Vertical gardens after 2060 became the **ONLY** food supply for people living near capsule tower and its gardens .

Horizontal becames vertical

Being space and resource couches plantation has to be capsulated and grow in controlled environment therefore the elite create vertical gardens





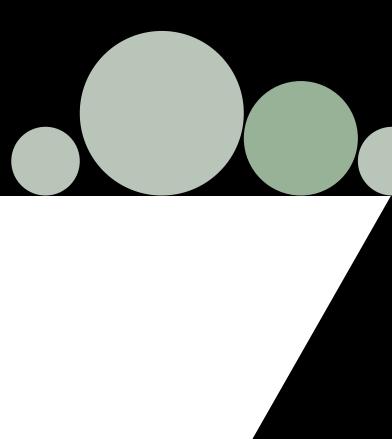




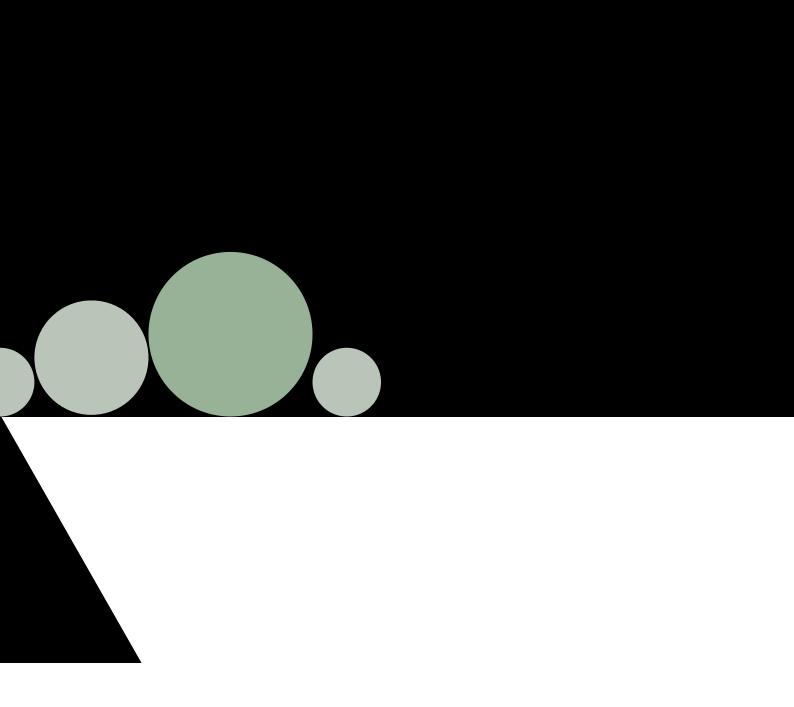








A healthy society consists of different unique role. To thrive, everyone needs equ



socioeconomic groups, each playing a ual opportunities and access to resources.

2108 - 2112

Breaking Barriers

The elite has no more monopoly over the food production, a stike happens





2098

The Awakening

Bees return

Collective

Society adopts a h cooperation c

hive - mind beehavior

noun

a notional entity consisting of a large number of people who share their knowledge or opinions with one another, regarded as producing either uncritical conformity or collective intelligence.

2128

The rise of Bee Tropolis

A city designed for both humans and bees thrives in harmony. helping rural areas to develop expand unity



2118

e rebirth

ive-like system of and equality. 2128 - 2148

The Hive Society

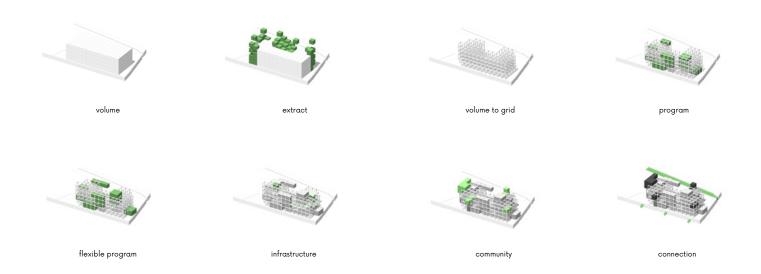
A beehive-inspired democracy ensures balance, prosperity, and unity.

hive - mind society

In a Hive Mind Society, human systems mirror the cooperative behavior of bee colonies. Decisions are made collectively. Roles in society are fluid and based on skills and needs, not status, ensuring adaptability and purpose for all, just like workers, guards, and queens in a hive. Urban planning, resource distribution, and even conflict resolution prioritize the collective well-being over individual gain. This society thrives not on control, but on interdependence, trust, and shared intelligence—guided by a central hub, like a "Hive Core," that continuously learns from natural and social data to help humans evolve in sync with nature.



Masterplan of 2148





Site section cut of 2148



Inclusive living, working and activities facilty, grid building system.



S

12 - 48 m2

Studio Apartment Unit Shop Cafe Storage Gardens

M

48 - 96 m2

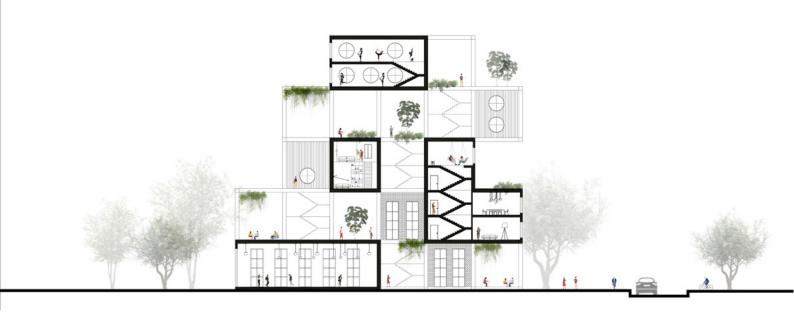
1–2 Bedroom Apartment Unit Open-Plan Office Classroom Fitness Studio Cultural Space

96 - 168 m2

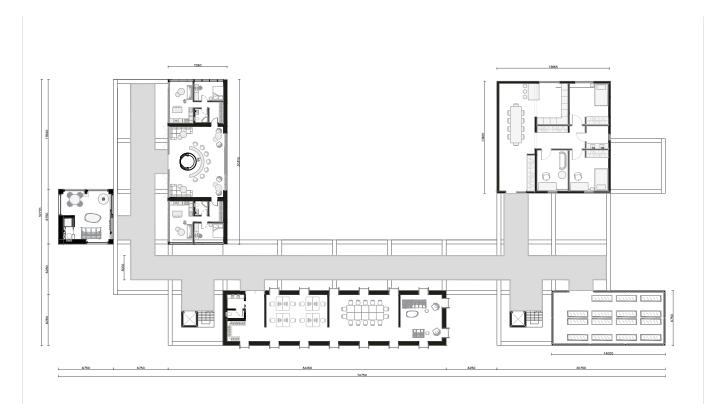
Healthcare Center Supermarket Restaurant + Kitchen Workshop Pod hotel







Section cut - focus point - 2148



Plan - focus point - 2148