

Plinth elevation view

HOME-MADE®

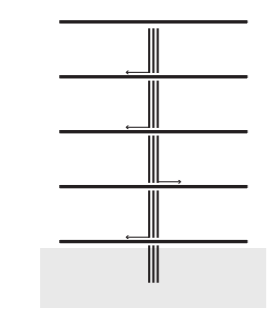
A BOTTOM-UP REDEVELOPMENT STRATEGY OF (STRUCTURALLY) VACANT OFFICE SPACE IN MASS-CUSTOMIZED HOUSING SOLUTIONS BY USING THE POTENTIAL OF DIGITAL FABRICATION TECHNIQUES

CONCEPT



PROBLEM + TREND = CHANCE

DESIGN PRINCIPLES



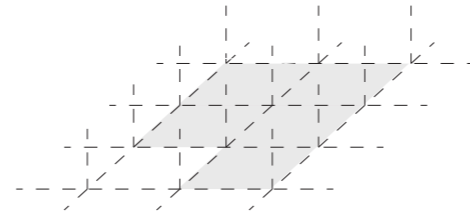
BASE BUILDING

Developer owned.
Basic facilities & utilities.
Low durable investment.
Leasehold construction.



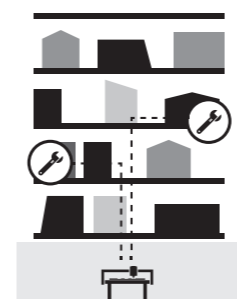
FIT-OUT

Individualized buildings / homes.
Spatial, functional & aesthetic freedom.
Privately owned.



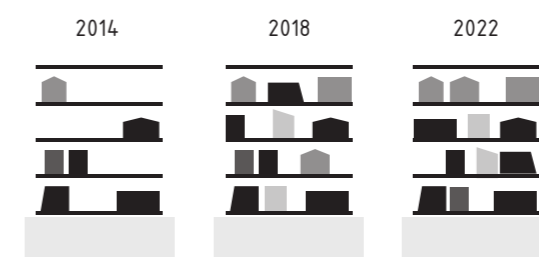
CONSTRUCTIONAL LOGIC

Unifying construction - modularity.
Lower building costs.
Speeds up building & designing process.



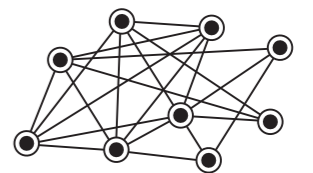
PRODUCTION & ASSEMBLY

How to build where also can be lived?
Can occur simultaneously.
Design For (Dis)Assembly.



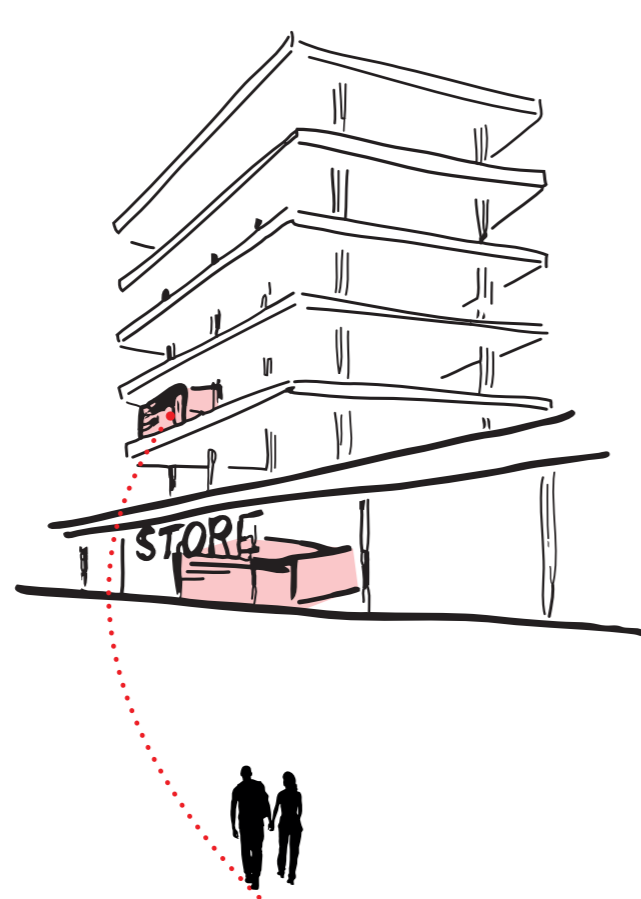
ORGANIC GROWTH PERMANENT TRANSFORMATION

Adaptable to market conditions.
Growing project - evolution.
Blank canvas.

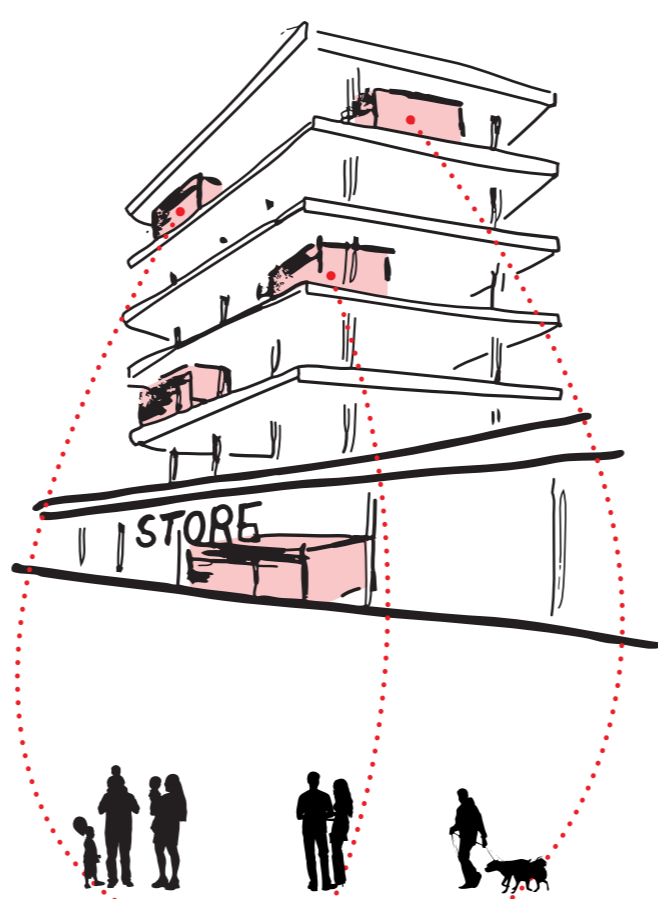


NETWORK OF BASE BUILDINGS

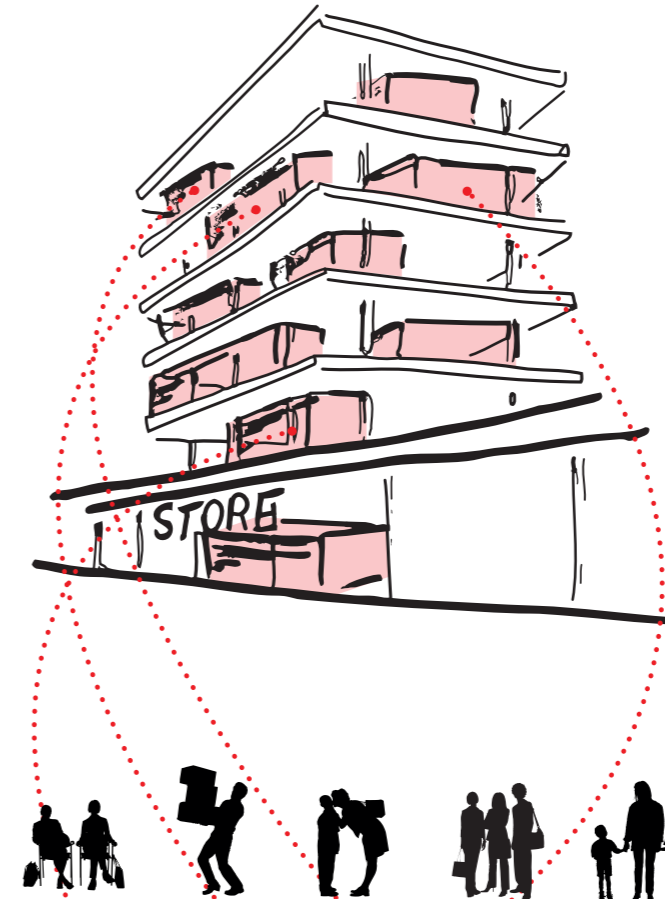
Exchange network.
Your house moves with you.
Network of a new urban typology.



2014



2018



2022