

a Grammar for a sustainable Transformation

Economy

1: City of Now

horizontal/vertical extension of existing buildings

2: Ownerhship

housing cooperatives
municipal housing companies
other owners without speculative interest

3: Affordability

simple grid structures
minimum of technical installations
repetition
prefabrication
minimum number of different materials and crafts
self-build interior

Ecology

4: Open space

building on parking lots
activating unused roofs
preserving green spaces
keep all trees

5: Insulation

using organic insulation materials
wintergarden insulation on east/west/south facades

6: Circularity

recycable building materials
rather screwing than glueing
sealing as little ground as necessary

Social

7: Neighborhood

generosity of outdoor circulation spaces
shared common spaces: garden/roof/laundry/kitchen
semi-public spaces: small commercial units
public spaces: sports fields/green spaces

8: Individuality

private gardens
balconies/wintergardens
self-build out

9: Live / Work

small commercial units on ground floor
atelier apartments with working and living area
spaces for workshops/manufacturing

10: Mobility

attractive bike parking
new wheel chair accessible apartments
upgrading existing buildings with elevators

11: Fragment

conceiving Plattenbau buildings within their specific contexts
as archetypes rather than prototypes

12: Surprise

fostering contrasts in form and in spatial programming
activating spaces for new uses

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