

# WETTBEWERB EUROPAN 16

Selb  
in  
Bayern

## VORSTELLUNG DES SIEGERENTWURFS

**MITTWOCH, 22.12.2021**

**STADTRATSSITZUNG**

# WETTBEWERBS- UND PROJEKTGEBIET



# SIEGERENTWURF „SELB STEP BY STEP“



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# SIEGERENTWURF „SELB STEP BY STEP“

SH304



**SELB STEP BY STEP**  
A guide for a more inclusive and resilient city

1

**Towards an ecological urbanism**

*Towards an ecological urbanism*

*Towards an ecological urbanism*

*steps towards*  
**REWILDERING**



**Selb's Horizon 2050**  
*steps towards*  
**DIVERSIFYING**



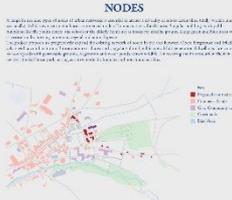
*steps towards*  
**DECARBONISING**



**Selb's urban ecological networks** *People and wildlife*



**NODES**



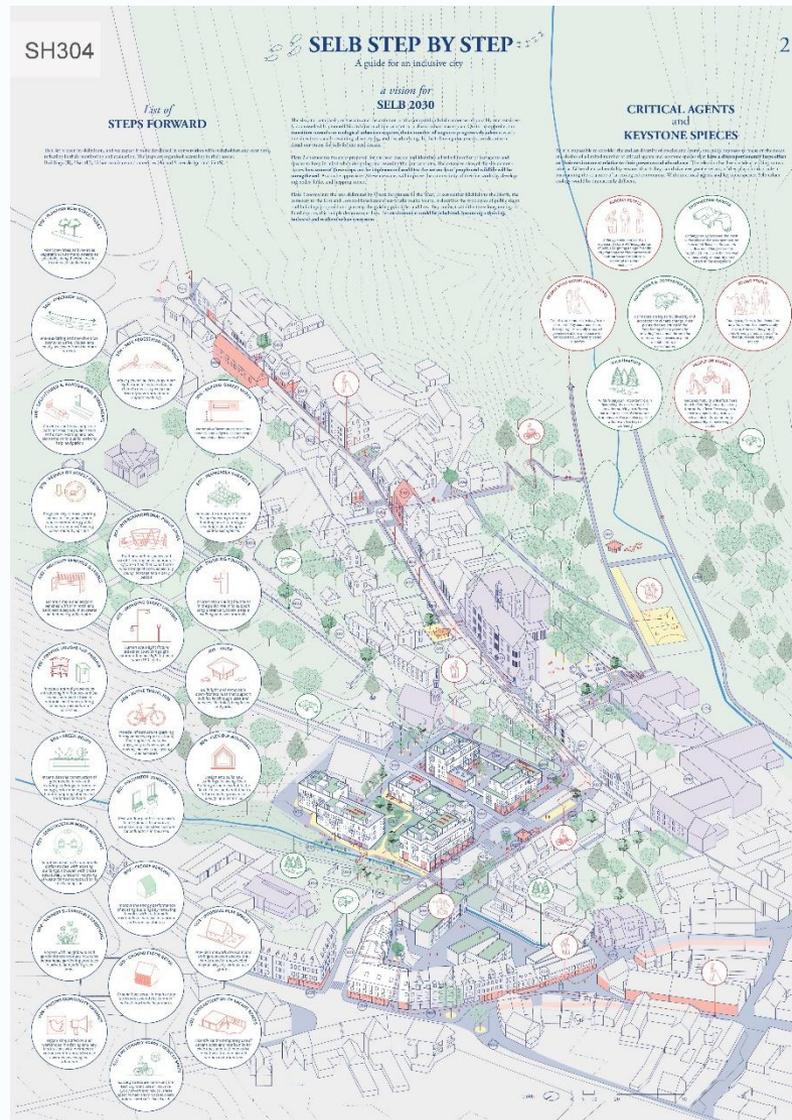
**LINKS**



**STEPPING STONES**



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3



**Neighbourhood as Inclusive Multiples Habitat**



**the ecological performance of Open Building**

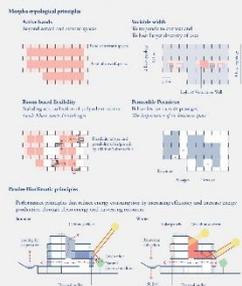
The idea of an ecology of the built environment is to think of a city as a system of living organisms that interact with their environment. The built environment is not just a collection of buildings, but a complex system that evolves over time. It is a system that is constantly changing and adapting to its environment. The idea of an ecology of the built environment is to think of a city as a system of living organisms that interact with their environment. The built environment is not just a collection of buildings, but a complex system that evolves over time. It is a system that is constantly changing and adapting to its environment.

**Neighbourhood principles**

- Autonomy:** No fixed walls, No fixed floor levels, No fixed structure of space.
- Reason-based flexibility:** Buildings as open systems, Buildings as open systems, Buildings as open systems.
- Reasonable flexibility:** Buildings as open systems, Buildings as open systems, Buildings as open systems.

**Positive Neighbourhood principles**

Performance criteria: the maximum performance to maximum distance and maximum performance. (Source: the author's research)



**CO2 Individual index example**

Neighbourhood principles: No fixed walls, No fixed floor levels, No fixed structure of space.

**Inclusive through a flexible mix of uses and forms**

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**Urban planning principles for program efficiency**

- Clear central axis, clear high-rise, clear central axis, clear high-rise.
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