

Urban Waters for Urban Agriculture



ROOF WATER-FARM is Blue-Green Infrastructure ready to use!

Technological scale: Products & Qualities after 4 years of research



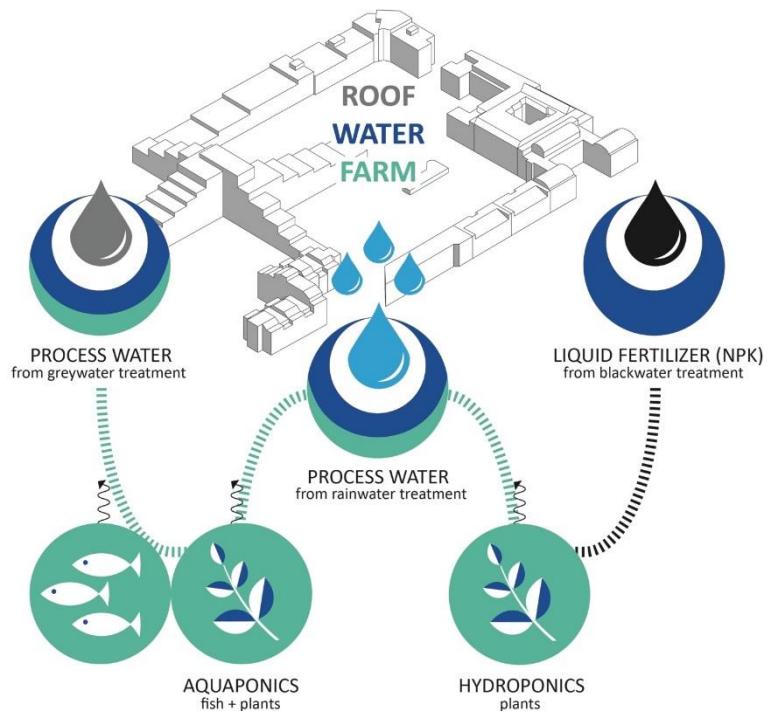
Service water
from Greywater: **almost
drinking water quality**



Goldwater (NPK-fertilizer) from
Blackwater: **like conventional
fossil fertilizer**



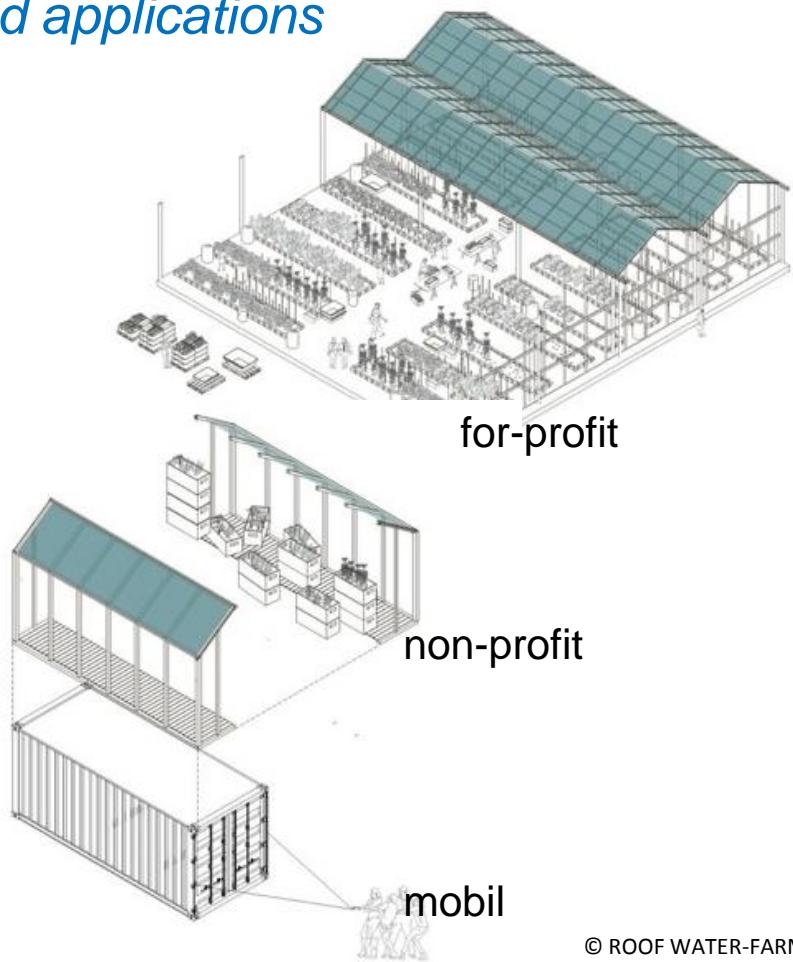
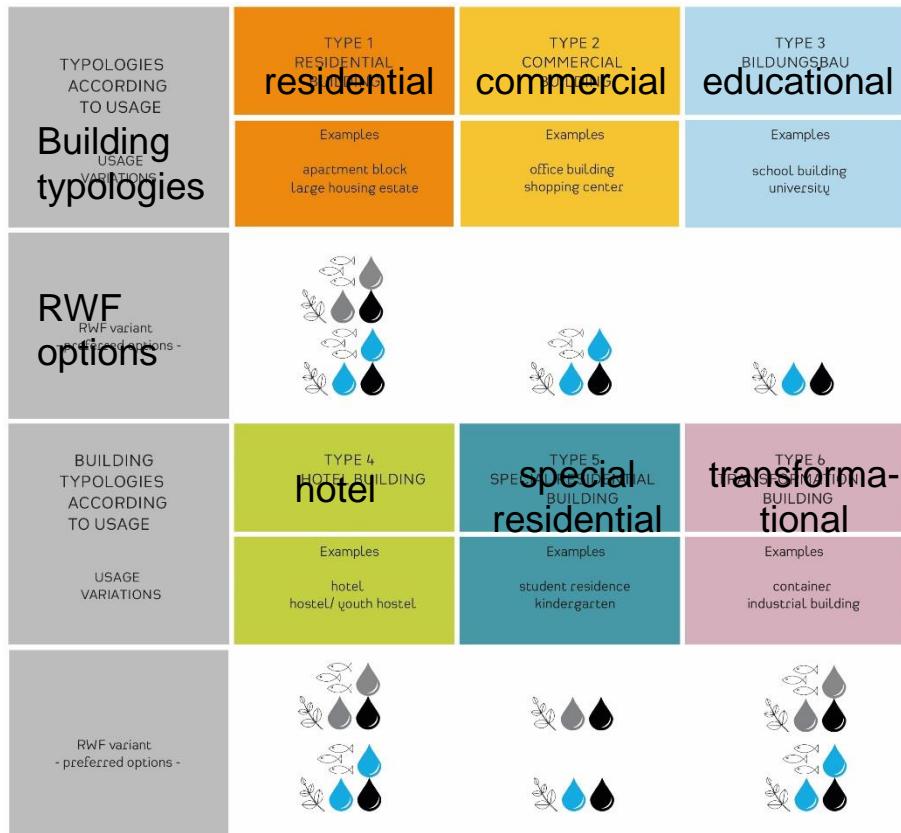
**Aquaponic Fish &
Hydroponic Greens:
food quality**



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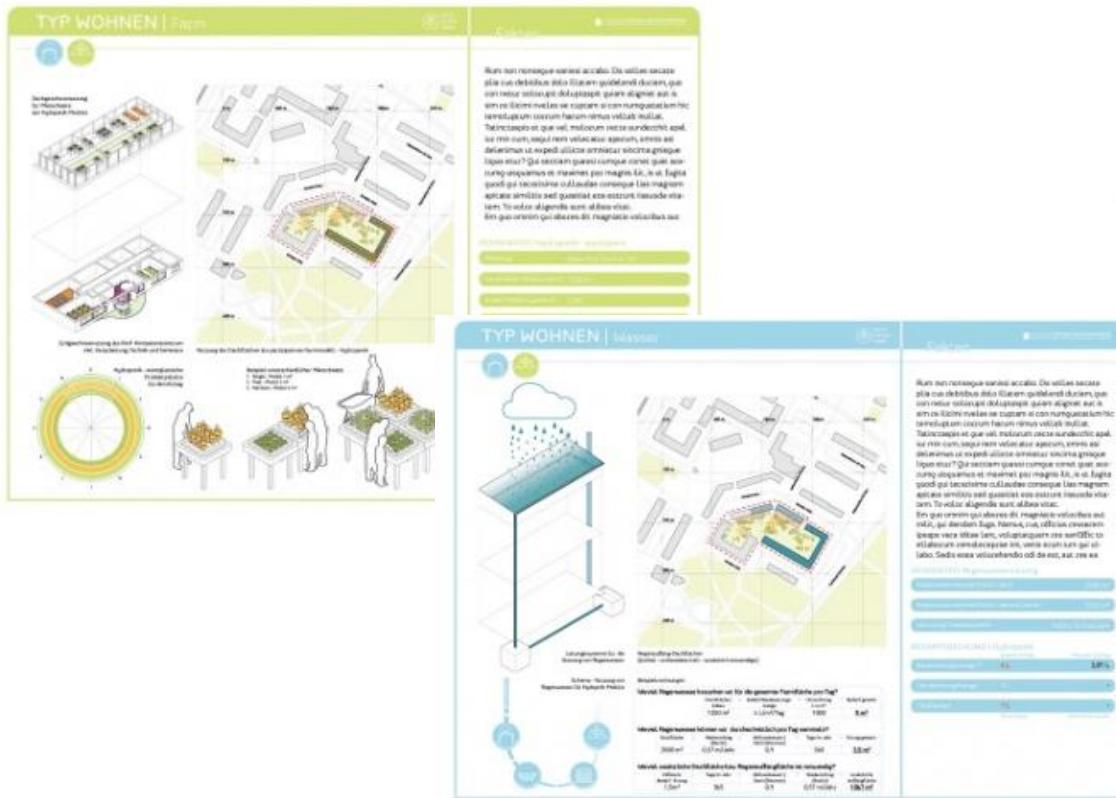
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*Urban scale: Building-integrated applications
after 4 years of research*



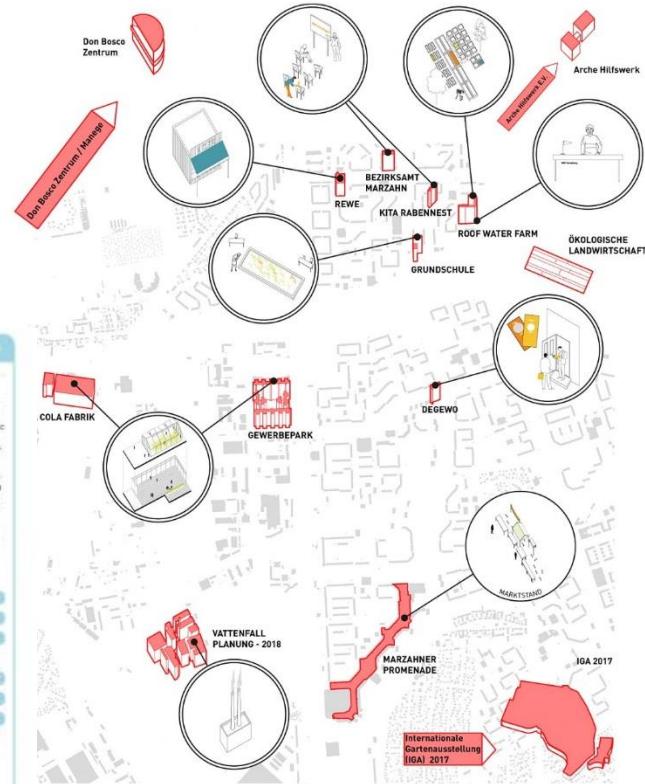
ROOF WATER-FARM is Blue-Green Infrastructure ready to use!

Urban design-management tools recommended after 4 years!



RWF-Building Passports

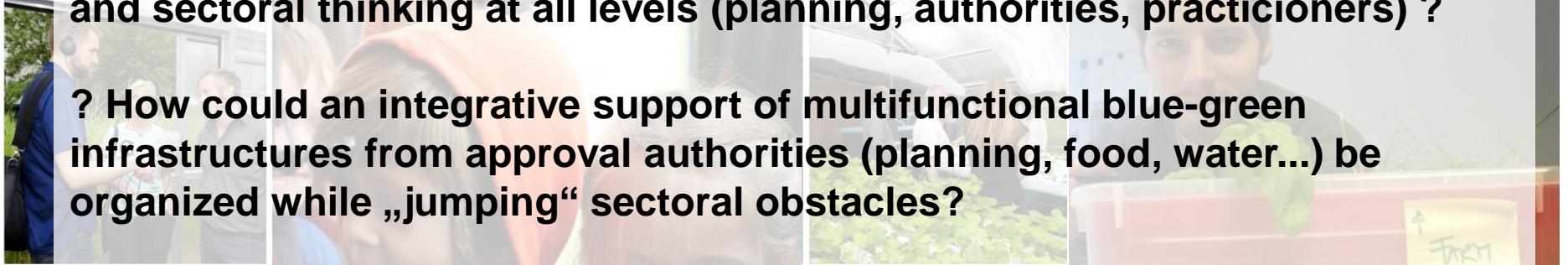
RWF-Network-Maps



Jumping the Gap between innovative & established infrastructures!



? What would be steps to overcome barriers between innovative practice and sectoral thinking at all levels (planning, authorities, practitioners) ?



? How could an integrative support of multifunctional blue-green infrastructures from approval authorities (planning, food, water...) be organized while „jumping“ sectoral obstacles?



? What could be „new“ resp. sustainable & fair operator models between centralized/monopolistically and decentralized/local service providers ?