

BUGI

Western Balkans Urban Agriculture Initiative

LIVADA LAB – innovative example of urban agriculture / UGI in Ljubljana

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Erasmus + BUGI workshop
Sarajevo, 11 June, 2018

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Problem based learning

to a thriving
community-
managed
space

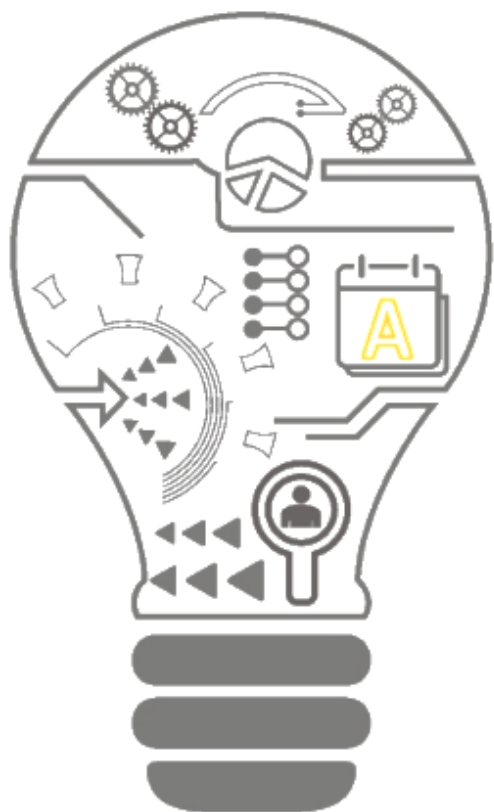


From a partially afforested and
unused marshland

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- 3(4) teachers working on the project
- 3 years
- city in search for public-private partnership models
- experimental plot 0.6 ha
- cover 3 main topics:
 1. food production,
 2. social inclusion/cohesion
 3. engage citizens - youth in establishment and place-keeping of urban green areas





HOW TO START?

QUICK EXERCISE

10 min

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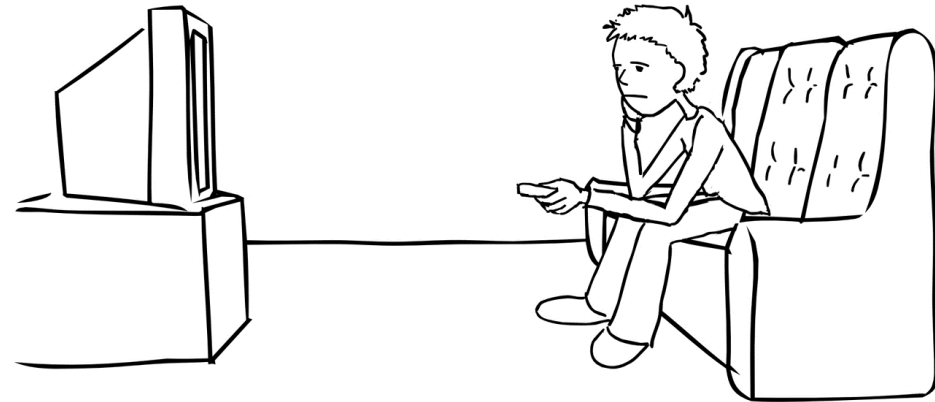


...WHAT WE DID...



First common steps for all 3 topics:

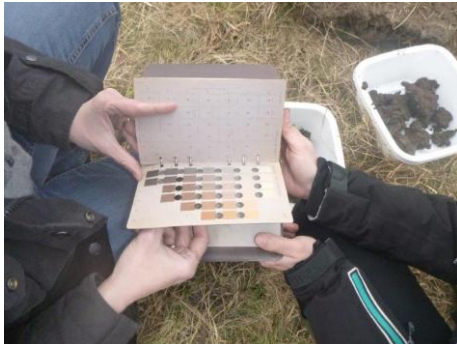
- How to attract youngsters to be involved in the project?
- Include NGO Zavod Bob as mentors and co-leaders of the project
- Interdisciplinary approach (mentors: agronomists, landscape architects, social workers, ..)
- Group formation
- Firts ideas (using lego bricks)



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TOPIC 1: food production

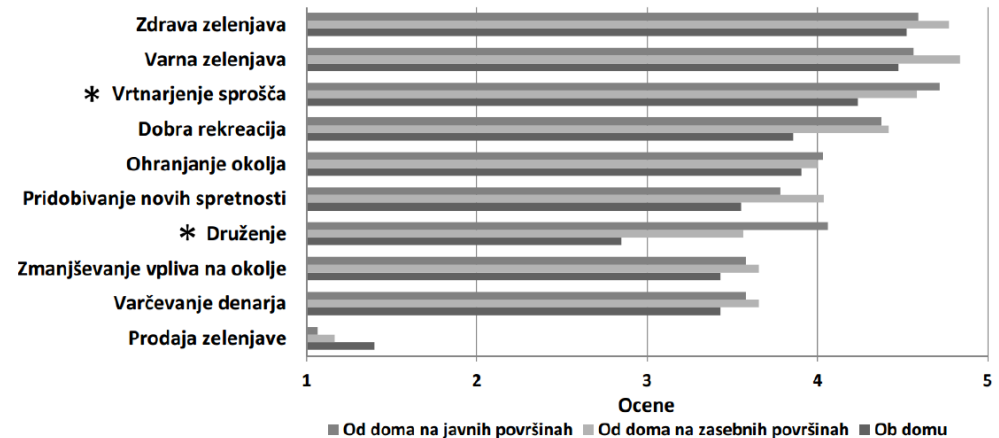
- terrain specifications → problems, solutions
- soil analysis
- inventory plant species



Why people garden?

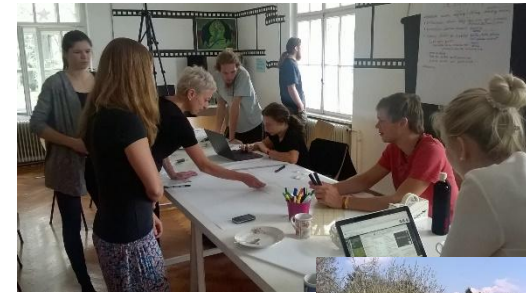
Vir: Černič I. in sod., 2015

primer Ljubljane



TOPIC 1: food production

- preparation of seedlings
- preparation of the planting plan
- raised bed garden preparation
- landscape planning



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Lokalna oskrba s hrano / Local food supply @LIVADA LAB



TOPIC 2: social inclusion/cohesion

- Presentations to the local community
- Presentations at municipal events
- Interactions with direct neighbours
- Different cultural, sports events



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TOPIC 2: social inclusion/cohesion



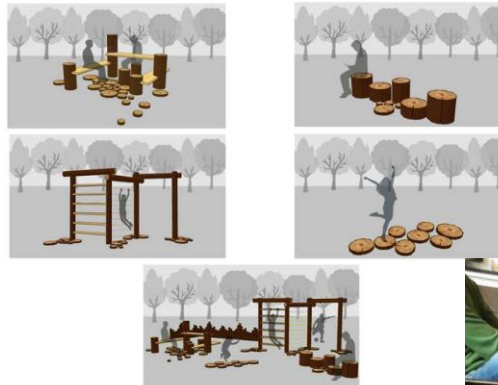
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TOPIC 3: engage citizens - youth in establishment and place-keeping of urban green areas

- Presentations to the local community
- Student exchanges
- cooperation with different faculties
- Interactions with local high schools, elementary schools



masivni leseni elementi



avtorica: Manca Zupan

Dnevnik
dnevne sobe
na izposajo



Zelena
dnevna soba
na izposajo



dnevi
ČS Rudnik



WHAT WAS DONE IN 3 years...

