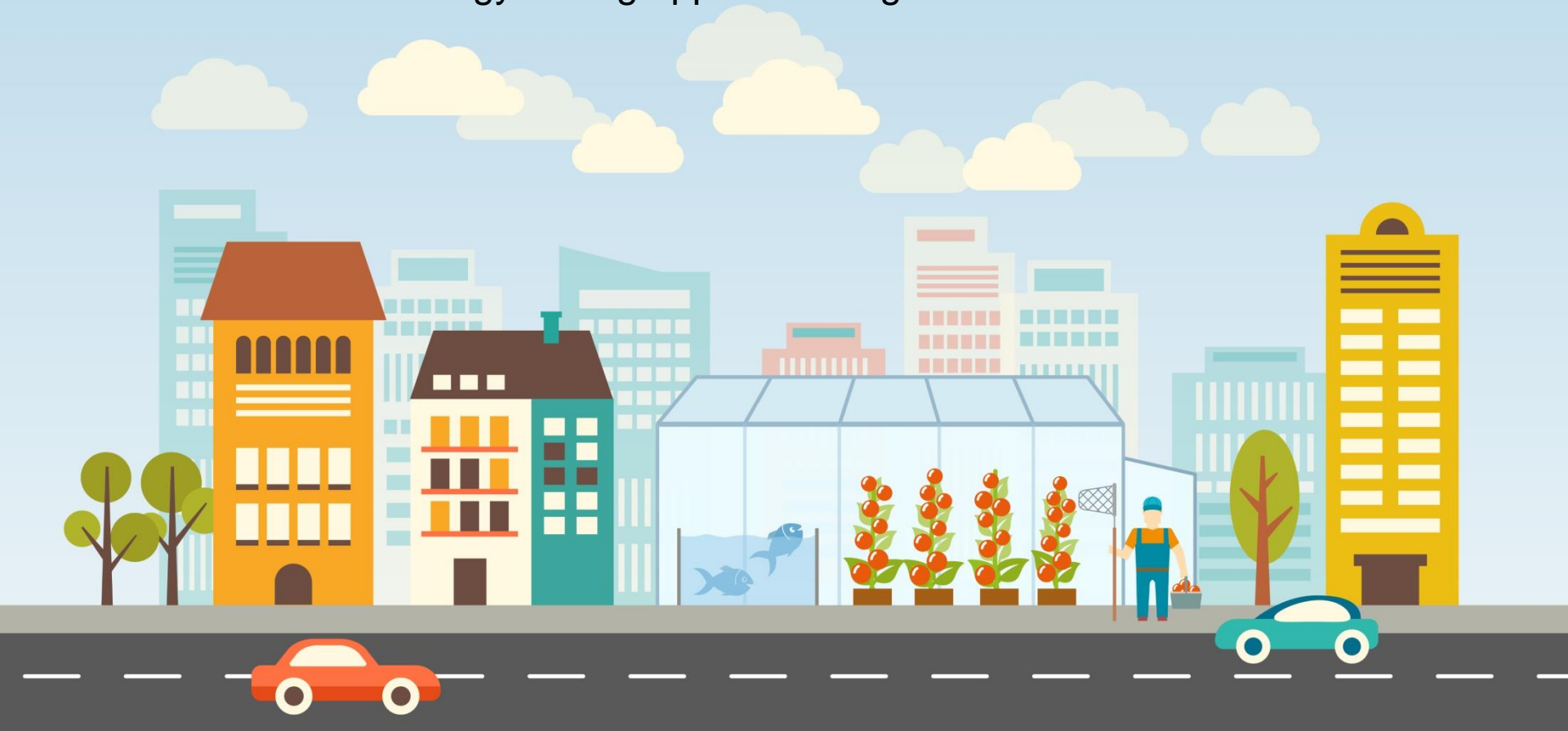


CITYFOOD

SUGI Impact Workshop
2021



- ▶ Smart integrated multitrophic city food production systems – a water and energy saving approach for global urbanisation



Sustainable Urbanisation
Global Initiative (SUGI)

FOOD - WATER - ENERGY NEXUS

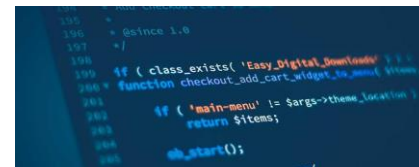
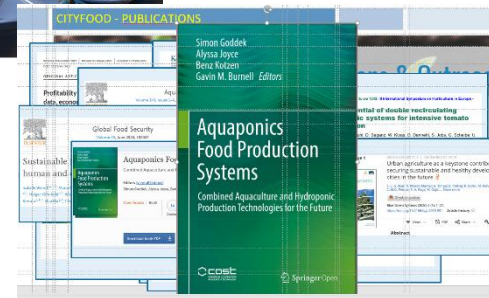
BELMONT
FORUM

1
URBAN EUROPE



Results – What are our most promising results so far?

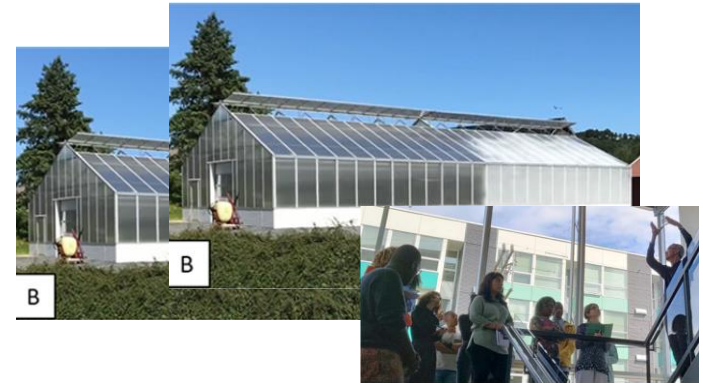
- 4 Living Labs
- 29 Scientific publications
- 1 Book ([Aquaponics Food Production Systems](#))
- CITYFOOD Aquaponics Knowledge Base (backend programming)
- Follow-up project proposals



FutureFarm	20.01.2021 11:17
APROOF	20.01.2021 11:15
Aimen	20.01.2021 10:51
Tunesien	13.01.2021 16:14
Einstein	02.10.2019 13:39
Vladimir	18.03.2019 13:15
Farm Way	22.05.2018 18:37

Impacts - Most important short term impacts from our SUGI project and how to realize them

- Living Labs
 - 2nd prison LL
 - educational progress
- 2nd Book Aquaponics –
Commercial Aquaponics - A Practical Guideline (OA)
- CITYFOOD Aquaponics Knowledge Base
 - Cfakb.igb-berlin.de
 - Open Access Knowledge distribution
 - Aquaponics Community



BOOK PROPOSAL: Commercial Aquaponics - A Practical Guideline

Guideline

Chapter Template:

https://docs.google.com/document/d/1YXR5v2N0u67_GzBL4a5d8m12M6GuH_EaXW/edit?usp=sharing

Editors: Simon Goddek, Alyssa Joyce, Benz Kotzen, Gundula Proksch, Gavin Burnell

PART 1: INTRO PART TITLE

[Chapter 1] Intro #1

Title: How aquaponics has the potential to become a modern, competitive, and sustainable agricultural sector

Authors: Simon Goddek and Karel Keesman

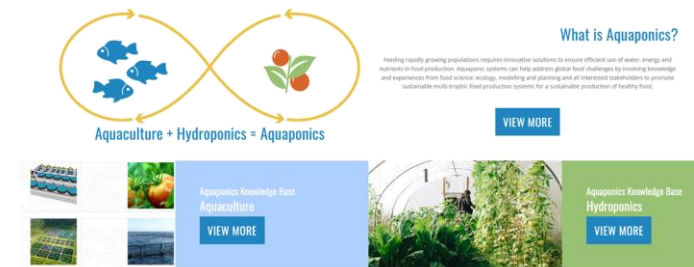
Words: XXXX

Link: <https://tinyurl.com/y72w8fz>

Status: Writing in Progress

[Chapter 2] Intro #2

Title: Aquaponics: on the bumpy road to commercial success



Impacts - Most important and long term impacts from our SUGI project and how to realize these

- Long term cooperation of CF community based on CFAKB knowledge exchange
- Follow-up projects (DEMETRA; CottonFish; Namibia ...)
- Policy effects City planning and healthy nutrition
 - Contacts with urban farmers, urban planners and local authorities
 - Cooperation agreements with companies in Brasil, NL/Namibia, Germany
 - Involvement of citizens



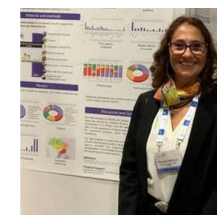
Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

My Proposal(s)

Results: 2

PROGRAM	CALL	FUNDING SCHEME	PROPOSAL ID	ACRONYM	STATUS	CLOSURE DATE (business time)	ACTIONS
H2020	H2020-IC-GD-2020	IA	SEP-210/20604	DEMETRA	Draft	26/01/2021 17:00:00	Actions
H2020	H2020-ICT-2018-20	PIA	101016783	APROOF	Final	17/06/2020 17:00:00	Actions

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Maria Celia Portella
World Aquaculture Society
President 2018-2019

Networking and Capacity Building - collaboration with other SUGI projects and dedicated activities from the SUGI implementation team

- Started cooperation with other SUGI projects

CityFood - SUNEX - Vertical Green 2.0

- <http://sunex-project.eu/wp/>
- <https://jpi-urbaneurope.eu/project/vertical-green-2-0/>

- Project matrix:
 - Goals and targets, Resources, methods,
 - Missing data,
 - Cooperation measures and possible exchange



SUGI BB Project Matrix_shortened.pdf