



Proclias / ISIMIP water quality workshop

Report

Best protocol(s) for large-scale models

Participators:
Vita Strokal
Ludmila Vagaluik



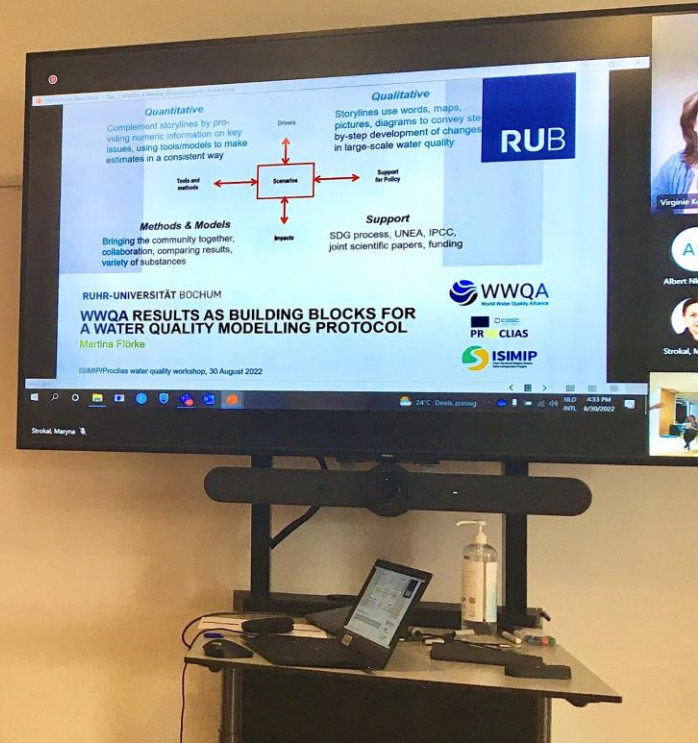
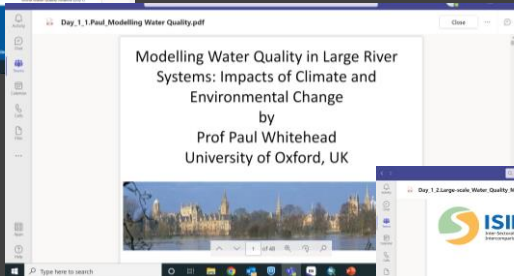
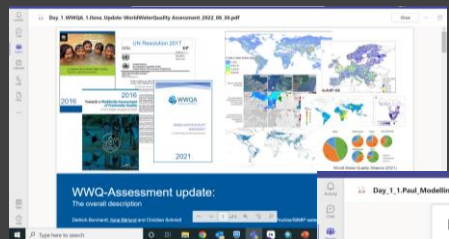


Countries' participators





Organizers, facilitators and keynote



Day 1: 29th of August

- Prepare the Proclias/ISIMIP workshop: read a protocol, write down own opinions, learn the SSP and RCP scenarios and other tasks





Day 2: 30th of August

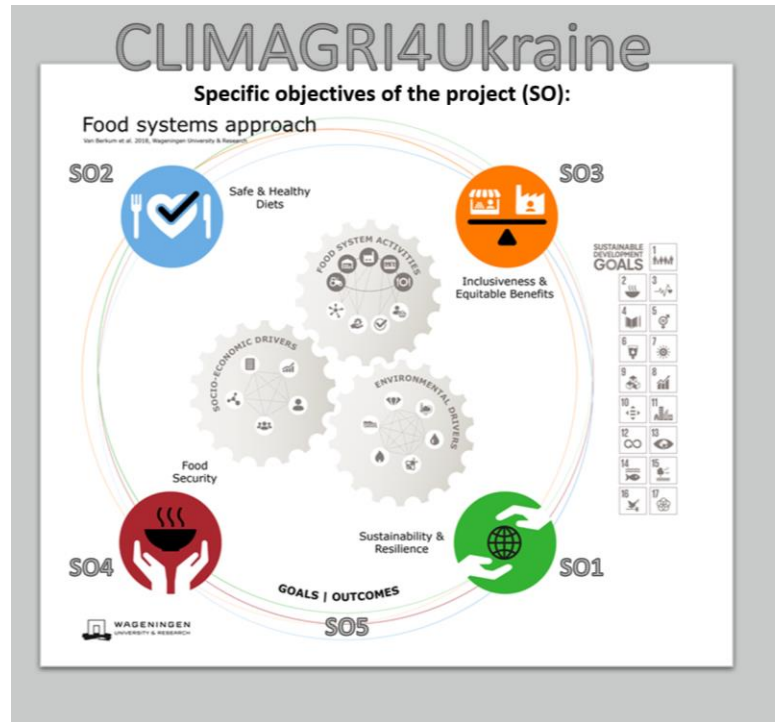
- Participate in the Proclias/ISIMIP workshop: listen to the presentations, discuss and find out the main idea of the water quality protocol, identify the water indicators and issues, sum up the result



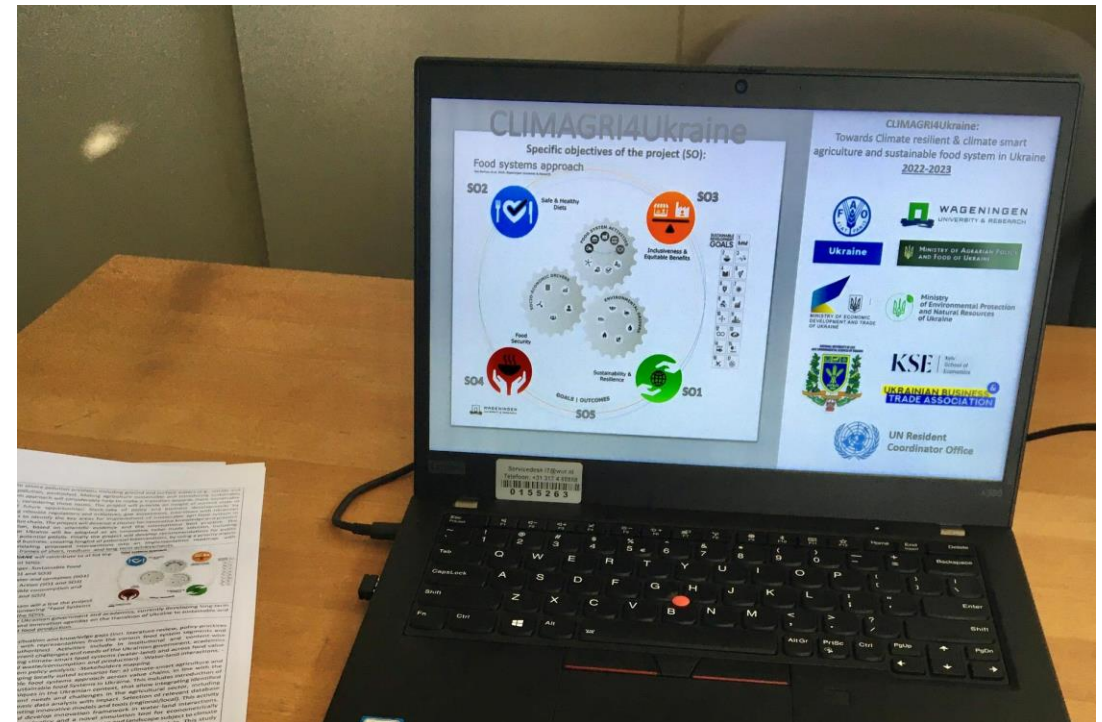
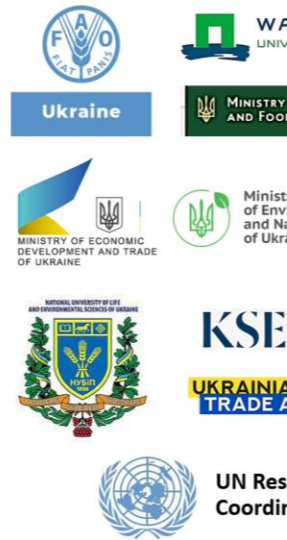
Days 3-4:
31st of August
1st of September

- Participate in the Proclias/ISIMIP workshop: work in small groups (in 4 sessions) to explore social-economic inputs of modeling, climate and hydrology inputs of modelling, model outputs and missing elements in the protocol of water quality, sum up the result





CLIMAGRI4Ukraine
Towards Climate resilient & climate smart agriculture and sustainable food system in Ukraine
2022-2023



Day 5:
2nd of September

CLIMAGRI4Ukraine project meetings

CLIMAGRI4Ukraine: Towards Climate resilient & climate smart agriculture and sustainable food system in Ukraine (2022-2024)

About the project

CLIMAGRI4Ukraine: Towards Climate resilient & climate smart agriculture and sustainable food system in Ukraine (2022-2024)

Chancellor: Reinoud Nuijten

Specific objectives of the project:

1. Water quality modelling (**NUBiP of Ukraine-WUR**)
2. Decarbonization of the agricultural sectors
3. Sustainable food systems approach
4. Economic resilience of farmers
5. Policy framework

Contributor:

National University of Life and Environmental Sciences of Ukraine

Future outcomes:

Collaboration and paper(s)



Ukraine



WAGENINGEN
UNIVERSITY & RESEARCH



MINISTRY OF AGRARIAN POLICY
AND FOOD OF UKRAINE



MINISTRY OF ECONOMIC
DEVELOPMENT AND TRADE
OF UKRAINE



Ministry
of Environmental Protection
and Natural Resources
of Ukraine



KSE | Kyiv
School of
Economics

UKRAINIAN BUSINESS &
TRADE ASSOCIATION



**UN Resident
Coordinator Office**

Tasks of the project:

- Prepare information
- Discuss activities of the project
- Discuss the expected outputs of the project
- Make a strategy for the future work



Water Quality Protocol (ISIMIP 3)

Large-scale models

Working document



It is so important to have international collaboration
to grow up in scientific areas!!!

Certificate

Vita Strokal

has participated at the Proclias/ISIMIP water quality workshop, learnt water models and scenarios, and explored options for collaboration with Wageningen University

Water Systems and
Global Change group
Wageningen University,
The Netherlands

Assistant professor
Dr Maryna Strokal

Certificate

Liudmyla Vagaliuk

has participated at the Proclias/ISIMIP water quality workshop, learnt water models and scenarios, and explored options for collaboration with Wageningen University

Water Systems and
Global Change group
Wageningen University,
The Netherlands

Assistant professor
Dr Maryna Strokal

Thank you for your attention!

