



IBO

Summit 2023
Poland



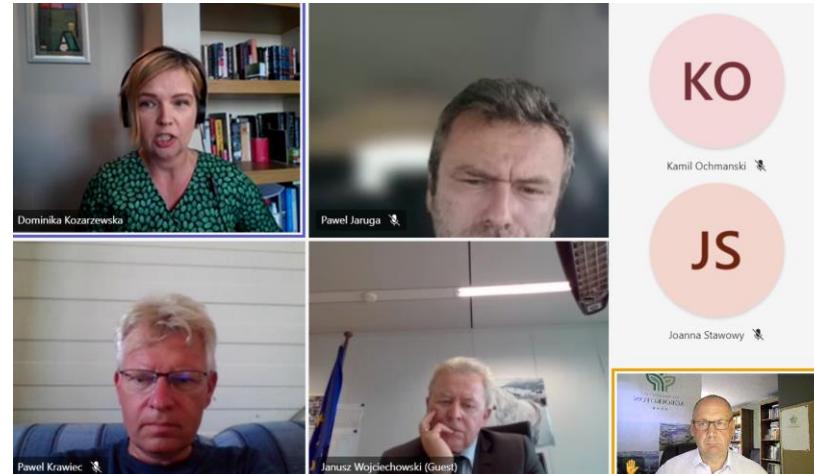
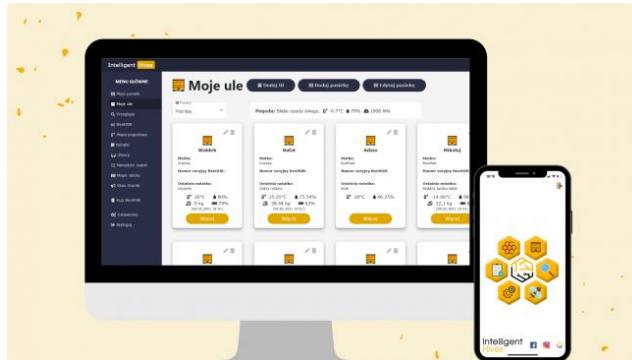
Mirosław Korzeniowski, PhD
AGROEKOTON Association
Sustainable Horticulture
Core Team, Team Leader

About us

AGROEKOTON, NGO based on the experience of our agricultural experts

Strategic goal
sustainable agriculture & innovations

Our partners



Best practice

Core Team



Best practices
**IN INTEGRATED AND
SUSTAINABLE PRODUCTION
AS AN OPPORTUNITY FOR
THE DEVELOPMENT OF
POLISH HORTICULTURE**



Challenges

European Green Deal

new goals for agriculture with limited EU support



Source [EU Green Deal – EU-ASEAN \(euinasean.eu\)](http://euinasean.eu)



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European Green Deal

Common Agricultural Policy implementation
by National Strategic Plans

2030 Targets for sustainable food production

PESTICIDES



50%

Reduce the overall use and risk of chemical and hazardous pesticides

NUTRIENT LOSSES



50%

Reduce nutrient losses by 50% whilst retaining soil fertility, resulting in 20% less fertilisers

ANTIMICROBIALS



50%

Reduce sales of antimicrobials for farmed animals and aquaculture

ORGANIC FARMING



25%

Increase the percentage of organically farmed land in the EU

#EUFarm2Fork

#EUGreenDeal



MINISTERSTWO
ROLNICTWA
I ROZWOJU WSI



Plan Strategiczny dla Wspólnej Polityki Rolnej

na lata 2023-2027

lipiec 2021 rok, Warszawa



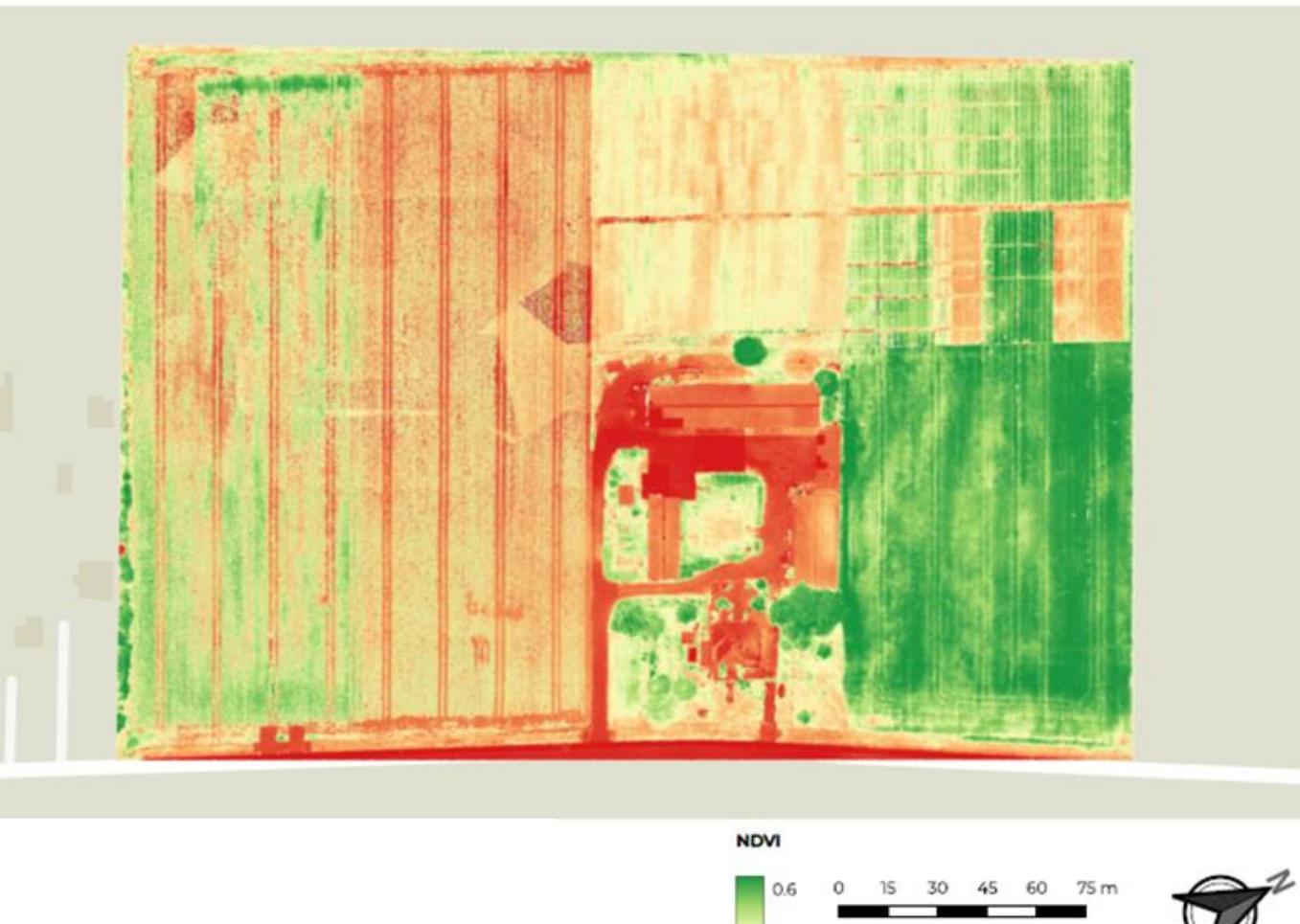
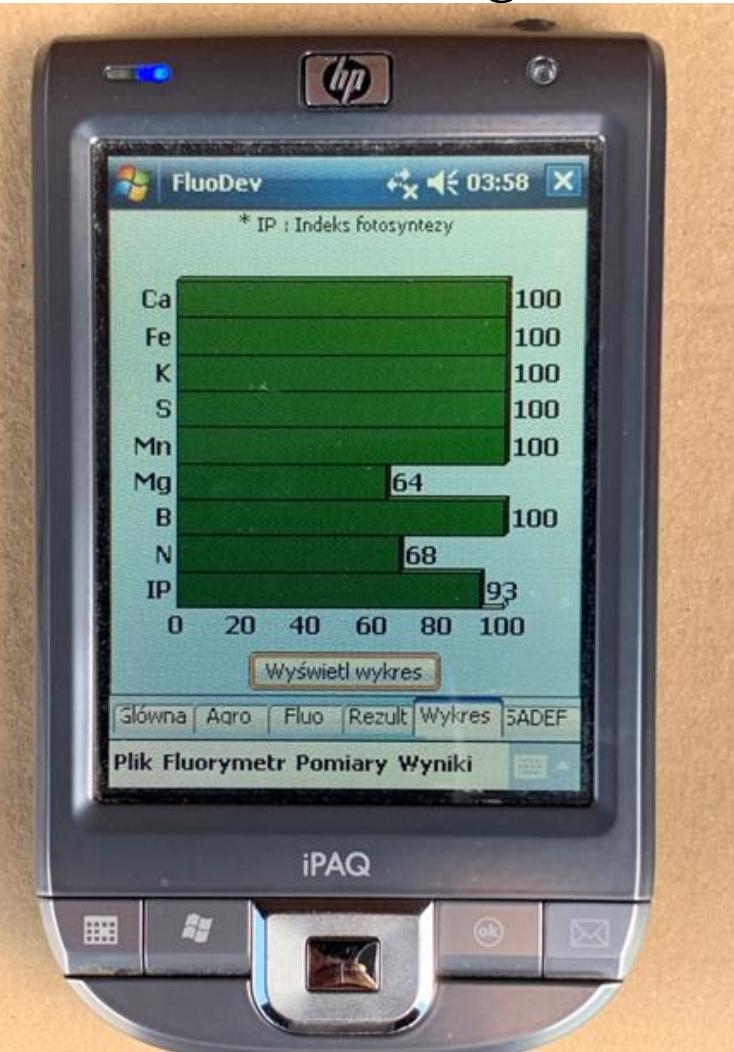
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Challenges

- Early detection of pathogens & precise fertilization
- Water management & plastic recycling

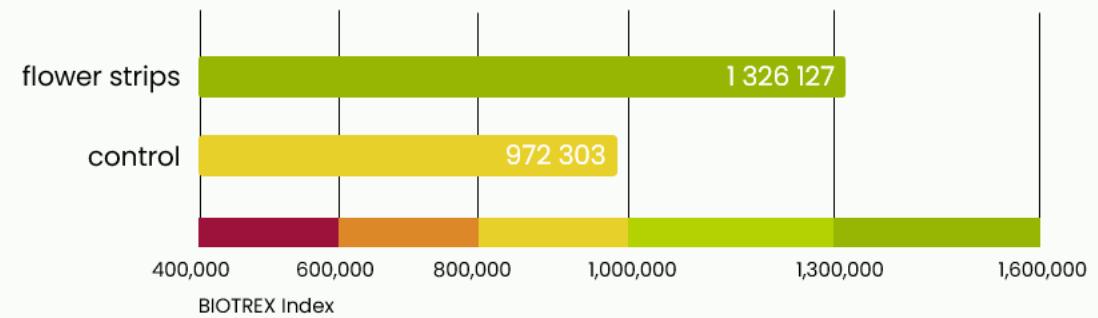


Best practice

Soil regeneration



Collaborative project to assess the impact of flower strips
on the microbial activity and biodiversity of the soil



Positive trend after 1 year (spring 2021 - spring 2022)



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Best practice

Pollination



Best practice

- Biodiversity on and around farms
- IPM& Sustainable crop protection
- Collaboration & trust in the supply chain



Next steps

- Continuous transfer of knowledge
- Let's promote berries as **best practice in sustainable agriculture**
- We need **common or EU definition of sustainable agriculture**



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STOWARZYSZENIE
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Questions?
Contact us



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