

University of Dundee

Citizen Science Projects (MOOC) 3.7

Woods, Mel; Coulson, Saskia; Ajates, Raquel; Amditis, Angelos ; Cobley, Andy; Domian, Dahlia

Publication date:
2020

Licence:
CC BY-SA

[Link to publication in Discovery Research Portal](#)

Citation for published version (APA):

Woods, M., Coulson, S., Ajates, R., Amditis, A., Cobley, A., Domian, D., Hager, G., Ferri, M., Fraisl, D., Fritz, S., Gold, M., Karitsioti, N., Masó, J., McCallum, I., Tomei, G., Monego, M., Moorthy, I., Prat, E., Tsertou, A., ... Wehn, U. (2020). Citizen Science Projects (MOOC) 3.7: Data analysis advice from the observatories. Digital or Visual Products, WeObserve.

General rights

Copyright and moral rights for the publications made accessible in Discovery Research Portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

Take down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Video - 3.7 Data analysis advice from the Observatories

In this video, Valantis from the Scent project explained data analysis and shared some of the stories from the Citizen Observatories.

We heard about the approach to data analysis that was developed in GroundTruth 2.0, which coordinates six different observatories. We also heard about the approach at GROW, which helped its participants handle, analyse, visualise and gain insights from their data, including a map of their soil sensors and soil moisture data.

Within the Scent Citizen Observatory, Valantis discussed the different tools they have used to analyse the citizen collected data.

In the next step, we are going to get our hands dirty and use some soil sensor data!