

EJP SOIL ARTEMIS kick-off meeting

Rome - Italy 20-21 February 2023



The internal project EJP SOIL ARTEMIS aims to develop indicators for field assessment and modelling of ecosystem services, providing the basis for decision-makers to promote climate-smart sustainable farming practices in Europe.

At the kick-off meeting all project partners will meet to share their knowledge and experiences on how agroecological practices can contribute to climate change mitigation and adaptation.

The project ARTEMIS is developed in the framework of the European Joint Program for SOIL "Towards climate-smart sustainable management of agricultural soils" (EJP SOIL) funded by the European Union Horizon 2020 research and innovation programme (Grant Agreement N° 862695).





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| Time | Subject | Moderator/presenter |
|--------------------------------|--|--|
| 09:00 - 10:00 | Video recording Taking short interviews with WP leaders | Klaus, Claudia, Elena, Miriam, Ioanna, Florian |
| 10:00 - 10:30 10:30 - 11:00 | Arrival and registration Welcoming and introduction from the organizers: KOM organization and practical information ARTEMIS overview and main objectives | Klaus Jarosch (AGS), Claudia Di Bene (CREA) & Rosario Napoli (CREA) |
| 11:00 - 11:30 | Presentation of partners (interactive) | All (max. 3 minutes each) |
| 11:30 - 12:30 | WP 1: Coordination and management Aims of WP 1 and how we get there Scientific board Coordination with other EJP soil WPs Continuous reporting Regular meetings - what are the needs? Co-Authorships Annual science days Riga. Discussing about the organization of an ARTEMIS session there in collaboration with other EJP SOIL agroecological projects (e.g., Into-Dialogue) | Klaus Jarosch (AGS), Claudia Di Bene (CREA) & Miriam Kizeková (NPPC) |
| 12:30 - 14:00 | Lunch break | |
| 14:00 - 15:00 | WP 2: Analysis of agro-ecological systems using LTEs with different pedo-climatic conditions Aims of WP 2 and how we get there Data delivery to WP 3 LTEs and statistical models to be considered Modalities of exchange | Klaus Jarosch (AGS) Gianluca Carboni (AGRIS) |
| 15:00 - 16:00 | WP 3: Identification of best agro-ecological practices fostering soil health in a changing climate Aims of WP 3 and how we get there Input/output data and link with other WPs | Simone Bregaglio (CREA) Elena Valkama (LUKE) |
| 16:00 - 16:30 | Coffee break | |
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| 16:30 – 17:30 | WP 6: Dissemination and outreach Aims of WP 6 and how we get there Communication strategy Workshop in Summer/Autumn 2023 Reporting of activities (explain what we need to report) | Miriam Kizeková (NPPC) Valentina Baratella (CREA) |
| 17:30 - 18:30 | - Questions/discussion and remaining issues | All |
| 18:30 | End of day 1 | |
| From 20:00 | Social dinner at Ristorante da Massi - Trastevere | |





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Consiglio per la ricerca in agricoltura

e l'analisi dell'economia agraria

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| Time | Subject | Moderator/presenter |
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| 9:00 - 10:30 | WP 4: Meta-analysis on soil ecosystem services in different agro-ecological systems: Aims of WP4 and how we get there Timeline Tasks sharing among participants WP4 common folders Articles search and existing databases; questions formulation; protocol for meta- analysis; inclusion and exclusion criteria; database structure; quality criteria set + related publication | Elena Valkama (LUKE) Julia Fohrafellner (BIOS) |
| 10:30 - 11:00 | Coffee break | |
| 11:00 - 12:30 | WP 5: Framework for agro-ecological lighthouse farm network on soil quality and ecosystem services Aims of WP 5 and how we get there Timeline and tasks sharing among participants Presentation of the databases to fill with relevant information | Ioanna S. Panagea (EV-ILVO) Florian Walder (AGS) |
| 12:30 - 14:00 | Lunch break | |
| 14:00 - 15:00 | Final discussion, outlook, and wrap up related to activities plan (e.g., follow-up meetings and to do list) | Klaus Jarosch (AGS) & Claudia Di Bene (CREA) / All |
| 15:00 | Kick-off meeting closure | |
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Steering committee

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