Welcome to the LAST webinar Visiting Scientist & Access to Infrastructure

Katharina Meurer, SLU Andreas Baumgarten, BIOS-AGES Bozena Smreczak, IUNG

28.03.2024, 10:30 - 12:00

Please mute your microphones and use the chat for your questions. Thank you!

If you have any technical issues with ZOOM during the webinar please contact: eva.ecker@boku.ac.at



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Sveriges lantbruksuniversitet Swedish University of Agricultural Sciences



Today 's agenda

Welcome & Introduction; Katharina Meurer

- 1. Call "Visiting scientist" (T5.4); Bożena Smreczak
- 2. Call "Access to Infrastructure" (T7.4); Katharina Meurer
- 3. Application procedure; Katharina Meurer
- 4. Organisational framework & Subcontracting; Andreas Baumgarten



European Joint Programme Soil – EJP SOIL

- Towards climate-smart sustainable management of agricultural soils
- Started: 01 Feb 2020
- Duration: 60 months
- Lead: INRAE, France
- Number of countries involved: 24

European Joint Programme

FranceLaThe NetherlandsLiAustriaNBelgiumPoCzech RepublicPoDenmarkSIEstoniaSIFinlandSIGermanySiHungarySiIrelandTuItalyU

Latvia Lithuania Norway Poland Portugal Slovakia Slovenia Spain Sweden Switzerland Turkey United Kingdom



European Joint Programme Soil – EJP SOIL

Expected impact

The **long term Expected Impact** of EJP SOIL is that the farming sector becomes a steward of land and soil resources in Europe and **farmers contribute to the adaptation of agroecosystems to climate change and to climate change mitigation**.

EJP SOIL has **six expected areas of impact** related to changes in practices, capacity, and policy resulting from the use of programme outputs and outcomes:



European Joint Programme Soil – EJP SOIL

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EJP SOIL has **six expected areas of impact** related to changes in practices, capacity, and policy resulting from the use of programme outputs and outcomes:

1. Fostering understanding of soil management and its influence on climate change mitigation and adaptation, sustainable agricultural production and environment.

2. Understanding how soil carbon sequestration can contribute to climate change mitigation at the regional level and accounting for carbon.

- 3. Strengthening scientific capacities and cooperation across Europe including training young soil scientists.
- 4. Supporting harmonized European soil information, including for international reporting.
- 5. Fostering the uptake of soil management practices conducive to climate change adaptation and mitigation.

6. Develop and demonstrate region- and context-specific fertilization practices (soil, water and pedo-climatic conditions).



https://ejpsoil.eu/european-roadmap

Calls Visiting scientist and Access to Infrastructure

- Grants are complementary to activities enabling the researchers from within, but also outside EJP SOIL to
 - contribute to work undertaken in other EJP SOIL work packages (5.4)
 - exploit the European soil research infrastructure (7.4)
- Both researchers and non-research technical staff can use grants to
 - enhance collaboration
 - exchange expertise in facilities of EJP SOIL, as well as leading non-EJP SOIL institutions



The two tasks 5.4 and 7.4

Task 5.4 Visiting Scientist support aims to strengthen **institutional partnerships** and network to advance scientific joint work on climate-smart agricultural soils Task 7.4 Access to Infrastructure aims to **facilitate the access** to agricultural soil research infrastructures (LTEs and Labs) for (non-)researchers



Visiting scientist support (5.4) Bożena Smreczak



Visiting scientist support (5.4)

Education, training and capacity building

Potential activities covered:

- planning and development of joint proposals within the scope of EJP SOIL programme,
- participation in the workshops, seminars, conferences relevant for the EJP SOIL aims and scope,
- developing and learning/acquiring new expertise in soil data, methodology, analysis/
- developing joint scientific publications,
- developing joint teaching and learning elements in higher education,
- other activity within the scope of EJP SOIL programme



Visiting scientist support (5.4)

Education, training and capacity building

- Grants are dedicated only to the staff of EJP SOIL partner institutions (full partners as well as third party members)
- Applicants can apply for grants only if the EJP SOIL partner institution has allocated funds to WP5
- Applicants can improve their skills and knowledge in EJP SOIL and non-EJP SOIL institutions
- No financial limit for institutions or staff to apply for grants
- The purpose of the training stay must contribute to EJP SOIL Expected impacts 1-6



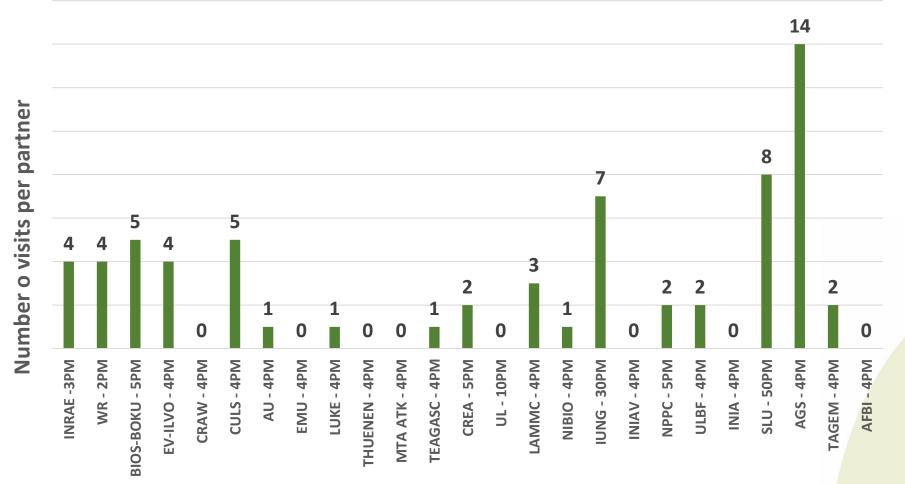
Visiting scientist support (5.4)

Education, training and capacity building

- Limit for visits: 2 weeks
 - \rightarrow depends on the home institution's financial abilities allocated to the WP5 budget
- Travel, accommodation and daily subsistence allowance corresponding to the visit must be calculated based on national regulations
- The financial support pertains to the applicant only
- No coverage of costs pertaining to administrative processing (e.g. medical coverage), insurances etc.
- Equipment operation costs or other special costs of the host institution are not covered by the EJP SOIL programme.



Visiting scientist support (5.4) Summary of the 6 calls



EJP SOIL partner institutions



Access to Infrastructure (7.4) Katharina Meurer



Access to Infrastructure (7.4)

- Involve a laboratory for soil analyses that are not possible at the home institution
- Involve a long-term field experiment (LTE), in order to get <u>soil samples</u> that expand and upgrade the own dataset and lead to additional knowledge and new perspectives in the research topic
- Maximum amount: 5000 €

Equipment operation or other special costs of the host institution are not covered for EJP SOIL members

A limited number of requests will be reserved for applicants from non-European countries

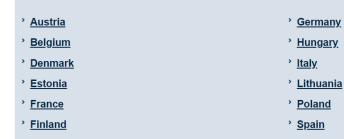


Partner countries with LTEs

Long Term field Experiments (LTEs) is climate-smart sustainable management options and build a database with the Experiments in EU. The objective of the LTEs is to make access to the facilities

LTEs is in particular for students, researchers and politicians. You have the opportunity to get financial support for visiting participating laboratories or LTEs. The financial support intend to further expand and upgrade the dataset, and support additional knowledge gain and new perspectives in the respective research topic.

Click button below to visit the countries, which is a part of the LTEs:



> Sweden

- Switzerland The Nederlands
- [•] Turkey
- ³ United Kingdom

https://ejpsoil.eu/long-term-field-experimentslaboratories/partner-countries-with-ltes

Revised 29.08.2022 - Line Carlenius Berggreen

Partner countries with laboratories

>	Austria	>	<u>Lithuania</u>
>	Belgium	>	Poland
>	France	>	<u>Sweden</u>
>	<u>Hungary</u>	>	The Neder
>	<u>Italy</u>	>	<u>Turkey</u>
>	Latvia	>	United Kin

oland weden he Nederlands urkey United Kingdom

https://ejpsoil.eu/long-term-field-experimentslaboratories/partner-countries-with-laboratories

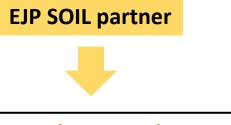
Latvia, Lithuania and United Kingdom: Click to download Excel sheet with country information.

Back



Access to Infrastructure (7.4)

What is covered



Apply together with a European LAB/LTE <u>outside</u> the EJP SOIL consortium for analyses/sampling **Non-EJP SOIL partner**

Apply for a physical visit to a LAB/LTE <u>inside</u> the EJP SOIL

https://ejpsoil.eu/long-term-field-experiments-laboratories/

NO physical visits!

NO analyses/sampling!

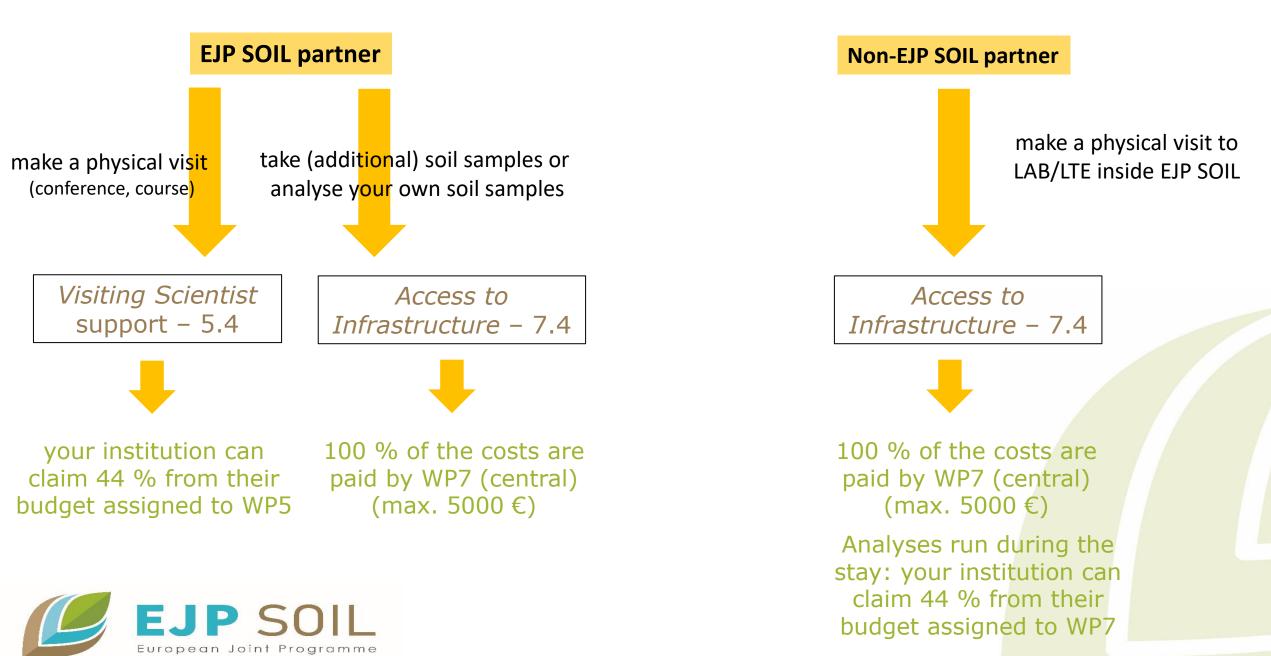
Analyses/sampling at the expense of the host institution (EJP SOIL partner, WP7 budget, 44 %)



Finding the right call



Finding the right call



Application procedure

for Visiting Scientist support & Access to Infrastructure Katharina Meurer



Application procedure

- Last call before EJP SOIL ends (requests for reimbursement of costs no later than October 2024!)
- All necessary information and documents are posted on the EJP SOIL website
- Call Visiting Scientist support is open for 1 month (1st 30th April 2024)
- Call Access to Infrastructure is open for 2 months (1st April 31st May 2024)
- Application templates can be downloaded from the EJP SOIL website
- Applications have to be sent by mail to <u>bozenas@iung.pulawy.pl</u> and <u>katharina.meurer@slu.se</u>
- Applications will be reviewed by a Scientific Commitee, evaluating
 - scientific value of visit/project

European Joint Proaram

- compatibility with EJP SOIL aims and scope
- relevance to EJP SOIL Expected Impacts

The Scientific Committee members: - IUNG - BIOS - INIAV - SLU

Application templates



Application form for financial support for soil sampling and analyses performed by LTEs/laboratories outside the EJP SOIL consortium

General information LTE/laboratory

Full name of applicant

<u>E-mail</u>

Position, academic title

Name and address of applying institution

General information EJP SOIL partner

Full name of applicant

E-mail

Position, academic title

Name and address of applying institution





Application form for financial support for physical visits of LTEs/laboratories included in the EJP SOIL consortium

General information

Full name of applicant

E-mail

Position, academic title

Home institution, name and address

PLEASE NOTE: For non-EJP SOIL partners, the funding is directed towards visits of LTEs and/or laboratories included in the database of the EJP SOIL consortium (https://ejpsoil.eu/long-term-fieldexperiments-laboratories). Costs for sampling and analyses of samples have to be at the expense of the host institution.

Scientific/professional background (max 100 words)*

* a curriculum vitae should be added as attachment

Up to 5 publications no older than 10 years related to the aim of the visit. (This does not apply to young researchers at the beginning of their research careers and non-research technical staff)

Financial consent form

EJP SOIL European Joint Programme	(T5.4), you can include parts of your salary (the period of your visit; max 2 weeks) in the budget			
Financial consent form	For <i>Access to Infrastructure</i> (T7.4), the salary of the technical staff should be included here			
Cost details (EUR)				
Staff type (researcher, post doc, PhD student, technician)				
Direct personal costs				
Travel and subsistence				
Total costs				
Date: Place:				
Full name:				
Signature of the EJP SOIL partner Financing Officer or EJP SOIL National Coordinator, or signature of non-EJP SOIL partner institution Financing Officer				
<u>×</u>				



Must be signed by the National Coordinator (EJP SOIL members) or the Finance Officer (non-EJP SOIL members) in order to be valid!

For Visiting Scientist support

Organisational framework Andreas Baumgarten



Organisational framework

- Focus on the performance of analyses, sampling as well as data and knowledge exchange
- Costs for e.g. ring trials, laboratory equipment and supplies for research and analytical facilities
- Site managers and staff are expected to contribute with their knowledge, provide soil samples, take part in intercomparison programmes, adapt their facilities and structure their data for the special needs of the EJP SOIL
- Visits are possible for non-EJP Soil partners
- Article 13 of EJP grant agreement: Implementation of action tasks by subcontractors: "If necessary to implement the action, the beneficiaries may award subcontracts covering the implementation of certain action tasks "
- Contract between BIOS science (responsible for T7.4) and the respective institution (Lab or LTE site providing service)



Contract

- Partners: BIOS Science Austria and Subcontractor
- Description of the service including the definite link to the EJP SOIL taken from the application
- Granted amount (max. 5000 EURO)
- Tasks and timeframe of the work to be completed

Further included:

- Respective text from the description of task 7.4
- Article 13 of the Grant agreement
- Signatures from Subcontractor and BIOS Science Austria



Grant Award Letter

- According to Article 15 of the EJP grant agreement
- Supplied to third parties involved as LTEs or labs
- Containing
 - Data of beneficiary
 - Amount
 - Institution involved
 - Short description of mission (according to the application letter)
 - Text of Article 15



Thanks a lot for listening!

We look forward to your applications ©

