

# Call for experts

to represent ECOS in the field of

#### PFAS in soils and biosolids

Application deadline: 15/01/2026

ECOS is looking for experts in the field of PFAS detection, analysis and reduction in soils and biosolids to represent and defend environmental interests in the development of standards and related policies. Our experts provide us with technical and scientific input and represent ECOS in standardisation processes and multi-stakeholder discussions.

ECOS is an international NGO with a network of members and experts advocating for environmentally-friendly technical standards, policies and laws. With 20 years of experience, ECOS represents over 50 national and European members, including the European Environmental Bureau, Friends of the Earth Europe, Transport & Environment and WWF. ECOS is a partner organisation of the standardisation organisations CEN and CENELEC, a member of ETSI and a liaison organisation to IEC & ISO. Learn more: <a href="https://www.ecostandard.org">www.ecostandard.org</a>

Per- and polyfluoroalkyl substances (PFAS) are degrading soil health worldwide. Due to their high environmental persistence and toxicity, PFAS contamination negatively affects soil structure and functions, undermining soils' capacity to provide essential ecosystem services. Through pathways such as the agricultural application of sludge and wastepaper pulp, PFAS accumulate in soils leading to contamination of the food chain and drinking groundwater, with significant impacts on human health and surrounding ecosystems. As existing methods for PFAS detection and analysis cover only a limited subset of PFAS and lack consistent criteria for assessing significant soil contamination, addressing this global challenge requires robust and harmonised standards.

Interested candidates should be able to demonstrate in-depth technical and scientific knowledge on methodologies for PFAS detection and analysis in soils and other biosolid matrices such as sludge. Candidates should demonstrate a strong commitment to environmental values. Knowledge of the standardisation system, or willingness to learn, is a plus.

#### The nominated experts will:

- Undertake research and review of current standards at CEN and ISO level to detect PFAs in soils and biosolids.
- Participate in technical meetings of <u>CEN</u> and <u>ISO</u> meetings to promote ECOS position.
- Prepare technical input through official comments and contribution to ECOS position papers.
- Report to and liaise with the responsible ECOS Programme Manager.
- Exchange information with ECOS member organisations and other experts when needed.





### **ECOS** offers:

- A daily fee for preparation of meetings, participation and reporting, as well as other relevant tasks.
- Reimbursement of travel costs.
- Per diem to cover accommodation and subsistence costs.

## How to apply

Please send your CV and cover letter outlining your motivation and demonstrating your suitability to support and represent ECOS to <a href="mailto:martina.forbicini@ecostandard.org">martina.forbicini@ecostandard.org</a> by 15/01/2026 COB. Applications will be assessed by the secretariat on a rolling basis, applying ECOS procurement policy. Only shortlisted candidates will be contacted.

#### Concerning the use of Artificial Intelligence (AI) in applications

We are interested in getting to know your authentic self and your unique set of skills and experiences, which cannot be generated by Al. Please therefore limit the use of Al to reformulation and be aware of its environmental impact. If you have used Al for any part of your application, please declare it and indicate which Al tools you have used and for what purpose.