



Call for experts

to represent ECOS in the field of

Hydrogen in energy systems

Application deadline: 31/10/2021

ECOS is looking for experts in the field of hydrogen 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: www.ecostandard.org

Although hydrogen is often proposed as the missing piece of the energy decarbonisation puzzle, the sustainability challenges it poses and the potential continued reliance on fossil fuels keep it from being considered as a silver bullet. ECOS has been working with standardisation bodies CEN-CENELEC and the EU institutions to clarify the terminology around hydrogen and the way it is tracked and traced.

Interested candidates should be able to demonstrate in-depth technical and scientific knowledge on hydrogen production pathways and their carbon footprint, certification system for hydrogen origin (the so-called "Guarantees of origin"), the consequences of blending hydrogen with natural gas, and more generally, the role of hydrogen within the energy systems.

The nominated experts will:

- Participate in technical meetings of [CEN](#) (and possibly [ISO](#)) 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, and/or other technical work;
- Reimbursement of travel costs;
- Per diem to cover accommodation and subsistence costs.

Please send your CV and cover letter *outlining your motivation and demonstrating your suitability to support and represent ECOS to Rita Tedesco (rita.tedesco@ecostandard.org)* by 31/10/2021 COB. Applications will be assessed by the secretariat on a rolling basis, applying ECOS procurement policy. Only shortlisted candidates will be contacted.

ECOS - Environmental Coalition on Standards

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