Introductory Webinar on the Call for experts for the EHS&CP

November 24th 2023 10:00-11:30 CET



Michael Flickenschild, Senior Consultant, Ecorys



European Hydrogen Sustainability and Circularity Panel

Clean Hydrogen Partnership







Housekeeping



This webinar is recorded

Submit your questions through the chat

Questions will be addressed at the end of the presentation





Content of this webinar



Welcome by the Clean Hydrogen Joint Undertaking

Introducing our team

The European Hydrogen Sustainability and Circularity Panel



Expression of interest

Contacts and next steps



Welcome by the Clean Hydrogen Joint Undertaking

Claudiu Pavel Project Officer at Clean Hydrogen Joint Undertaking





O Grant Thornton

European Hydrogen Sustainability and Circularity Panel (EHS&CP)

Yoeri Dijkhof, Consultant, Ecorys









Introducing our Team













Introducing the European Hydrogen Sustainability and Circularity Panel





Established on behalf of the Clean Hydrogen Partnership



A multi-disciplinary team of 15 experts with knowledge and experience in sustainability and circularity of hydrogen-based technologies







Activities of the Panel

Tasks and responsibilities

- Support the Clean Hydrogen Partnership at projects and programme level;
- Ensuring sustainability and circularity;
- Encompassing environmental, social and economic aspects.
- **Promote and disseminate** knowledge and a more sustainable and circular culture within and beyond the Programme.

Sample of Activities

Define sustainability and circularity indicators

Data analysis and reporting

- evaluate projects in view of their sustainability and circularity
- raise awareness about sustainability and circularity issues within the hydrogen value chain

Formulate recommendations

 suggestions on reporting templates and methodologies as well as strategies and programme design







Thematic Areas



Eco-design and eco-efficiency



Raw materials and supply chain



Manufacturing processes, automation and scaling



Waste management and recycling



Hydrogen end uses applications (industrial and transport)



Technoeconomic and social science



Environment and life cycle assessment





Task force structure

- The task forces will respond to various requests from the Clean Hydrogen Joint Undertaking or another European institution
- Our consortium will **manage and coordinate** the task forces to carry out requests
- Our consortium will **support** the task forces in defining a comprehensive strategy, methodology and knowledge development

















Expression of Interest



Expression of Interest has been launched

Application form available at: https://ec.europa.eu/eusurvey/runner/Ap plicationEHSCP

Application support: <u>EHSCP@clean-hydrogen.europa.eu</u>



Key elements

Experts will be grouped in task forces Resource input is between 20-25 days per year which can be broken down to weekly or bi-weekly meetings.

Remuneration: EUR 750 daily fee



Documents to be submitted

Declaration on Honour Europass CV





Minimum requirements



Minimum of 6 years of experience in a field of activity related to hydrogen, renewable energy, circular economy, sustainable development or other closely linked fields



Practical experience with EU-funded projects or academic work on hydrogen



Sufficient availability (min 20 days in the next 12 months)



Ability to work and perform assignments in English (min. C1 level)



Applicants should be natural persons, i.e. individual experts and not companies





Application form

- 1. Call for Expression of Interest: Carefully read the full description of the role and purpose of the EHS&CP and its terms and conditions;
- 2. Personal information: Name, country of residence, current occupation, contact details
- 3. Professional information: Educational background, professional and academic experiences in relevant thematic fields, certificates, data collection, analysis and reporting experiences, short motivational letter, etc.
- 4. Closing questions: Upload your CV, and the signed Declaration on Honour (max. 1MB file size), and declaration that the information is true and complete.

Note: Please prepare your application and required documents (i.e. your CV) beforehand, you can download the full questionnaire in PDF





Evaluation process



Friday 8 December 18:00 CET (GMT +1)

December 2023

•Evaluation by our evaluation team in alignment with the Clean Hydrogen Joint Undertaking •After confirmation with the selected applicants, publication of the outcomes of the call

January 2024

Q1 2024

•Launch of the European Hydrogen Sustainability and Circularity Panel



Q&A

- Q: Do you have any question about the goals and tasks of the EHS&CP and the role of the panel members?
- **Q:** Do you have any question on the application procedure?









European Hydrogen Sustainability and Circularity Panel

#CleanHydrogenPartnership #EHS&CP





For more **information on the EHS&CP** go to:



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And for the **call for application** go to (deadline 08.12):





For questions, contact: EHSCP@clean-hydrogen.europa.eu









Thank you for your attention