



Register of Expert Groups and Other Similar Entities

Commission Expert Group

Name: Horizon 2020 Advisory Group for Societal Challenge 5 'Climate Action, Environment, Resource Efficiency and Raw Materials' (E02924)
(Active - Group which operates on a permanent basis)

Abbreviation: AG H2020 SC5

Policy Area:	Climate
	Environment
	Research and Innovation
Lead DG:	RTD - DG Research and Innovation

Type: Informal, Temporary

Scope: Limited

Mission: To contribute to the implementation of Horizon 2020, the European Unions's funding programme for research and innovation for the period 2014-2020 providing advice to the Commission services on the Societal Challenge on 'Climate action, environment, resource efficiency and raw materials'. The advice provided will contribute to a broader policy context: to the Europe 2020 Strategy, the innovation Union, and to other relevant EU policies.

Task:	Assist the Commission in the preparation of legislation or in policy definition
--------------	---

Composition:	Climate
	Economy
	Environment
	Research
	Science
	Academia (Environment,Research)
	Natural resources
	Biodiversity
	Disaster Risk Reduction
	Engineering (infrastructure)
	Research Institute (Agriculture,Environment,Economy,Research,Climate, Space and Satellites (research), Natural resources,Natural resources,Research, Environment)
	Association (Natural resources,Economy,Natural resources, Research, Science,Research,Industry)
	Corporate (Environment,Natural resources,Economy,Energy, Industry, Research, Finance, Environment, Insurance)
	International organization (Climate,Environment, Natural resources, Research)
Communication	

Publication in RegExp: 30 Sep 2013

Link to Website:	http://ec.europa.eu/research/horizon2020/index_en.cfm
-------------------------	---

Last updated: 01 Dec 2014

Additional Information

Activity Report

6th meeting on 17 October 2014

[Document 1](#)

(approx. 202 kb)

[Document 2](#)

(approx. 174 kb)

Activity Report

Consultation on the Horizon 2020 Societal Challenge 5 strategic programming for 2016-2017 : Synthesis of H2020 SC5 Advisory Group discussions

[Document 1](#)

(approx. 289 kb)

Activity Report

Horizon 2020 Societal Challenge 5: 'Climate Action, Environment, Resource Efficiency and Raw Materials' Advisory Group Report - 2014

[Document 1](#)

(approx. 780 kb)

Activity Report

5th meeting on 23 May 2014

[Document 1](#)

(approx. 250 kb)

[Document 2](#)

(approx. 216 kb)

Activity Report

4th meeting on 13 March 2014

[Document 1](#)

(approx. 236 kb)

[Document 2](#)

(approx. 154 kb)

Activity Report

3rd meeting on 29 (PM) - 30 January 2014

[Document 1](#)

(approx. 35 kb)

[Document 2](#)

(approx. 258 kb)

Activity Report

2nd meeting on 11 December 2013

[Document 1](#)

(approx. 36 kb)

[Document 2](#)

(approx. 80 kb)

Activity Report

1st meeting on 4 October 2013

[Document 1](#)

(approx. 31 kb)

[Document 2](#)

(approx. 162 kb)

Activity Report

The group will meet at least 2 times a year.

Selection Procedure (members)

The Advisory Group members were selected from the database established using the submissions to the Call for expressions of interest for the selection of experts for the Horizon 2020 Advisory Group. The database search was carried out through applying numerous filters and keywords, leading to an on-screen review of more than 2000 entries, and further review of about 200 CVs. The search was conducted based on the criteria listed in the call text, including proven competence and experience of the individual candidate or of the designated representatives from organisations at European and/or international level, in the area of the challenge, as well as proven competence and experience of the individual candidate or of the designated representatives from organisations, in horizontal expertise, including cross-cutting issues of relevance to Horizon 2020. In addition, for individuals appointed to represent a stakeholder interest, the proven capacity of the candidate to represent effectively the position shared by stakeholders, and for individuals appointed to represent an organisation, the competence, experience and seniority of the proposed representative. Additionally, criteria of particular relevance to Horizon 2020 Societal Challenge 5 were used, such as proven contributions to high level international initiatives in the fields of climate, environment, resource efficiency and raw materials research; representatives of relevant Public-Public Partnerships, and Public-Private-Partnerships, European Technology Platforms, relevant international organisations, national Environment Protection Agencies, and industry associations relevant to Challenge 5. The final composition of the group takes into account the need to ensure balanced participation in terms of representativeness of stakeholders, gender, age and geographical origin (without calling into question the necessary level of expertise and insight). The experts of the group will be designated in accordance with the Commission rules on expert groups (C(2010) 7649 / SEC(2010) 1360).

http://ec.europa.eu/research/horizon2020/index_en.cfm?pg=h20_20-experts

[Document 1](#)

Register of Expert Groups and Other Similar Entities

<http://ec.europa.eu/transparency/regexpert/index.cfm?do=groupDetail.groupDetail&groupID=2924>

(approx. 43 kb)

Internal Rules of Procedure

Expert groups usually operate in an informal setting without formal rules of procedure. This is the case for this group.

[Document 1](#)

(approx. 37 kb)

Members

Individual expert appointed in his/her personal capacity

Name	Nationality	Professional Title	Membership Status
DE CHEVEIGNE Suzanne	France	Dr	Member
MARKANDYA Anil	United Kingdom	Prof.	Member
NAVARRA Antonio	Italy	Dr.	Member
NEVES Ana	Portugal	Ms.	Member
RICHARDSON (CHRISTENSEN) Katherine	Denmark	Prof.	Member
VAN DEN HOVE Sybille	Belgium	Dr.	Member
ZARNIC Roko	Slovenia	Prof. Dr.	Member

Individual expert appointed as representative of an interest

Name	Nationality	Professional Title	Membership Status
BONATO Danilo	Italy	Dr.	Member

Organisation

Name of Organisation	Category	Countries/Areas represented	Membership Status
Arctic Monitoring and Assessment Programme (AMAP)	International organization	Canada Denmark Finland Iceland Norway Russia Sweden United States of America International	Member
BiomimicryNL	Corporate	Netherlands	Member
Cocagne Energies Sarl	Corporate	France	Member
CSIC - Aula Dei Experimental Station in Zaragoza	Research Institute	Spain European	Member
Environment Protection Agency Ireland	Research Institute	European Ireland	Member
ESA - European Space Area	Research Institute	European	Member
EuroGeoSurvey - The Geological Surveys of Europe	Association	European	Member
Euromines	Association	European	Member
Finnish Environment Institute (SYKE)	Research Institute	European Finland	Member
Global Change Research Centre AS CR, v.v.i.	Research Institute	Czech Republic	Member
ICLEI - local governments for sustainability	Association	European International	Member
Industrial Minerals Association (IMA-Europea)	Association	European	Member
Karlsruhe Institute of Technology, Institute of Meteorology and Climate Research/Atmospheric Environmental Research (KIT/MK-IFU)	Research Institute	Germany	Member
League of European Research Universities	Association	European	Member

Register of Expert Groups and Other Similar Entities

<http://ec.europa.eu/transparency/regexpert/index.cfm?do=groupDetail.groupDetail&groupID=2924>

Mediterranean Institute for Advanced Studies (IMEDEA)-SCIC/UIB	Research Institute	Spain	Member
Met Office	Research Institute	United Kingdom	Member
Mineral and Energy Economy Research Institute of the Polish Academy of Sciences	Research Institute	Poland	Member
Plymouth Marine Laboratory	Research Institute	United Kingdom	Member
Research and Innovation Centre Pro-Akademia	Research Institute	Poland	Member
Swiss Reinsurance Company Ltd.	Corporate	Switzerland	Member
Technical University of Denmark (DTU)	Academia	Denmark	Member
Veolia Environment, WssTP	Corporate	International	Member
VTT Technical research center of Finland	Research Institute	European Finland	Member

Subgroups

No Subgroups assigned to this group.

Statistics

Number of Members: 31

Individual expert appointed in his/her personal capacity:	7	female: 3	male: 4
Individual expert appointed as representative of an interest:	1	female: 0	male: 1
Organisation:	23		
National administrations:	0		

Number of Alternate Members: 0

Individual expert appointed in his/her personal capacity:	0	female: 0	male: 0
Individual expert appointed as representative of an interest:	0	female: 0	male: 0
Organisation:	0		
National administrations:	0		

Number of Observers: 0

Individual expert appointed in his/her personal capacity:	0	female: 0	male: 0
Individual expert appointed as representative of an interest:	0	female: 0	male: 0
Organisation:	0		
National administrations:	0		