



SCAR Training webinar

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Vision of the SCAR

European Research and Innovation (R&I) in agriculture, forestry, food and the wider bioeconomy are essential to accelerate the European Green Deal agenda, through scientific evidence and innovative solutions.

The Green Deal has put Europe in a favourable position to become a leading actor in the transition to sustainable agriculture, forestry and food systems.

- SCAR advises
- SCAR co-creates impactful research and innovation strategies
- SCAR inspires research
- SCAR promotes and engages in novel mechanisms of research and innovation towards strengthening the European Research Area



If SCAR would not exist, we would need to invent it

What is **SCAR?**

Playing field

 European agriculture, fisheries, food, forestry & wider bioeconomy with focus on research and innovation

■ Goal: Contribute to creating an integrated European Research Area by:

- Increasing connections between research & innovation
- Removing barriers to innovation
- Stimulating co-creation between public-public & public-private sectors, towards delivering innovation & tackling challenges



Key actions of the SCAR

Co-design of Horizon Europe Partnerships

- Food Systems
- Agroecology
- Animal Health and Welfare
- Agriculture of Data
- Forestry
- Further dissemination of the 5th SCAR Foresight results
- Working on the 6th SCAR Foresight
- European Research Area
 - Action 2: Towards 5% of national R&I investments to joint programmes and European Partnerships by 2030



Horizon Europe ERA
Building Measures:
5 PARTNERSHIPS



Food Systems



Agroecology



Animal Health and Welfare



Agriculture of Data



Forestry

Who is SCAR?



Overview SCAR members - update March 2022

More than 35 countries:

- EU Member States, Associated Countries and Candidate Countries
 - Delegates of ministries (mainly ministries of agriculture)
 - Organisations such as research councils, research institutes and universities
 - Observers

European Commission

- RTD SCAR Secretariat
- DG RTD Research and Innovation
- DG AGRI Agriculture and Rural Development
- SCAR Task Force

Historical background



1974: SCAR established



2008: Revised mandate by the Council



2012: Widening the scope of SCAR

Regulation (EEC) No 1728/74 of the Council of 27 June 1974 on the coordination of agricultural research

- To better reflect the significant changes to the European agricultural research agenda
- Goal: to advise the EC and MS on the coordination of agricultural research in Europe
- After SCAR Secretariat moved from DG AGRI to DG RTD in 2005, relaunch of SCAR as we know it today

- Main tasks of SCAR:
 - Developing common research & innovation agendas
 - Developing a strong SCAR foresight process and insights
 - Mapping and mobilising SCAR research & innovation capacities
- Thematic SCAR Working Groups





#SCAREC

Organisational structure



Governing body: Plenary Meeting



- Main tasks
 - **Decide** on the creation of working groups (WG) and endorsing their mandates
 - Discuss initiatives proposed by the EC or SCAR Steering Group (SG) or WGs
 - Advise on policy recommendations by the WGs
 - **Inform** the EC and EP on its initiatives

Participants



SCAR delegates from all EU MS



5 Candidate MS



4 Associated states

Steering Group



- Main tasks
 - Plan and prepare the SCAR plenary meetings
 - Coordinate mechanisms in Horizon 2020 / Horizon Europe
 - Ensure coherence of partnership landscape
 - Organise the establishment of new working groups and task forces (TFs), provide support and advice to working groups
 - **Propose** the creation of new TFs or WGs to the plenary
 - Align tasks with the EU Presidency priorities

Participants



Open to SCAR delegates from all countries represented in the plenary



EC Staff

SCAR WGs

Focus on strategic policy advice. Many previous CWGs are now SWGs.



- Main tasks
 - Strategic R&I policy advice
 - Develop strategic research agendas
 - Highlight priority research topics through portfolio analyses, mapping activities and gap analyses
 - Co-design Horizon Europe partnerships

Participants



Experts nominated by SCAR members



EC Staff

SCAR Working Groups

SCAR Food Systems

SCAR Fish

SCAR **Agroecology**

SCAR Agricultural Knowledge & Innovation Systems

SCAR Sustainable Animal Production

SCAR Animal Health and Welfare

SCAR ARCH, European Agricultural Research towards greater impact on global Challenges /

International Facility

SCAR Forest

SCAR Bioeconomy

SCAR Protein Task Force

SCAR Foresight Task Force*

*active every couple of years for recurrent SCAR Foresight exercises























Thank you!



