

ETIP HYDROPOWER

IMPLEMENTATION OF WORKING GROUPS, AND A FRAMEWORK FOR THE DETAILED MAPPING OF R&I ACTIONS ACROSS EUROPE

WEBINAR: Unifying the voices of hydropower in Europe 25 January 2023



Funded by the European Union

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To provide consensus-based strategic advice to the Strategic Energy Technology (SET) Plan and the European Hydropower industry and to facilitate implementation of priority actions recommended by the HYDROPOWER EUROPE Research and Innovation Agenda (RIA) and Strategic Industry Roadmap (SIR), covering all aspects of the hydropower sector.

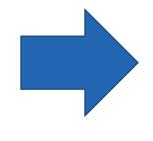






Mapping Actions: Objective

Create, implement, populate and maintain an **online system** for showing hydropower-related research and innovation (R&I) as well as strategic:



Directly integrated into ETIP HYDROPOWER website

- 1. Actions (recent past, present, near future)
- 2. Funding opportunities



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Mapping Actions: Information

Actions:

- Integration of other existing platforms (CORDIS, NHA's WaRP, etc.)
- Existing projects (closed, ongoing, near future)
 - Action title
 - Expected Dates
 - Description

- Website
- Leading organization
- Relation to SIR or RIA

Funding:

- Funding organization's links
 - Their specific programs
 - General contact email
 - Active on various levels
 - European
 - National
 - Industry



Mapping Actions: Benefits

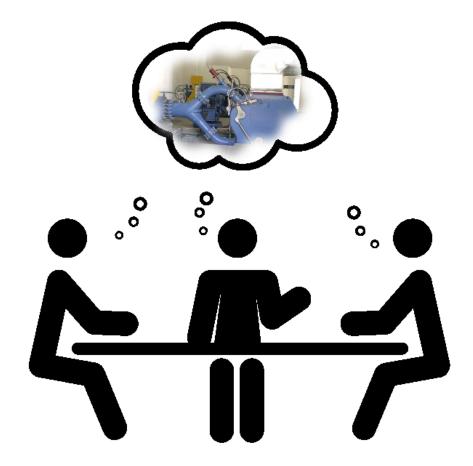
- Guides hydropower industry to already existing actions/outputs
- Avoids duplication of efforts
- Helps ensure new actions focus on cutting-edge issues
- Allows ETIP HYDROPOWER to identify gaps in R&I and strategic projects
- Optimizes the use of funding programs by pairing them with the gaps



Working Groups: Objectives

Establish a set of industry-driven **Working Groups** to:

- 1. focus on priority R&I and strategic actions identified in the RIA and SIR
- 2. provide detailed topic-specific recommendations and priorities for action, as well as policy guidance





Working Groups: Process

Identify

- First, examining which other external groups are active in hydropower
- Looking to which priorities from the RIA and SIR are "open"
- Discussion/recommendations from ETIP General Assembly, Governing Board and Scientific Advisory Board

Establish

- Supported by ETIP Secretariat
- Populated by experts drawn from across the hydropower sector (from the General Assembly)
- Working Groups are expected to meet regularly online or with face-toface meetings



Working Groups: Process

Tasks

- Identify, prioritise and draft the key Hydropower R&I topics/messages based on the RIA
- Draft "White papers" to increase public awareness of hydropower based on the SIR
- Update existing R&I documents including the RIA
- Facilitate strategic actions from the SIR
- Propose urgent R&I topics to the European Commission to help achieve the European Green Deal
- Draft technical statement reports

Dissemination

- After approval of the General Assembly and review from the Governing Board
- Outputs generated within these industry-driven working groups will be disseminated throughout the ETIP HYDROPOWER network via the website



Q&A? / Further information?

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25th January 2023