

Joint Meeting of EGCFE and EGNRET on:

**APEC POLICY GUIDANCE ON CLEAN AND
LOW-CARBON HYDROGEN POLICY
FRAMEWORKS IN THE ASIA-PACIFIC**

IMPLEMENTATION WORKPLAN

Peru

APEC POLICY GUIDANCE ON CLEAN AND LOW-CARBON HYDROGEN POLICY FRAMEWORKS IN THE ASIA-PACIFIC

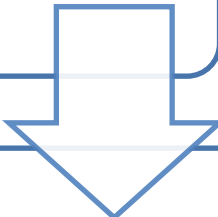
Endorsed by Energy Ministers, August 2024.

Objectives:

- Support development and implementation of hydrogen frameworks.
- Build on previous APEC initiatives and promote knowledge exchange.

Implementation Workplan

Establishes the framework for initiating the implementation of the APEC PGH.



Starts the implementation with 2 key priority areas.

1. Key Areas to begin the implementation

a) Standards and certification	b) Value-chain, and within this, sub-area “sustainable market growth”
Initial actions	Prioritized contents
<ul style="list-style-type: none">• A landscape map of key international hydrogen initiatives on standards and certification.• A mapping of current different standards available, both in emerging markets and developing economies.	<ul style="list-style-type: none">• Incentives• Industrial policies• Financing instruments and de-risking measures.• Clean and low carbon projects case-studies (what worked and what did not)

2. Sectors



Transport



Industrial



Electricity
and power
generation



Fertilizers



Mining

3. Cross fora collaboration and international engagement

1

APEC's EWG engagement with other international relevant organizations such IRENA, IPHE, IEA, OECD and ISO

2

Develop collaboration within APEC with CTIs Sub-Committee on Standards and Conformance (SCSC).

3

Outreaching APECs Policy Partnership on Science and Technology (PPSTI), APECs Automobile Dialogue, APECs Transport Group

4. Activities to start the implementation during the year 2025



Workshop “Certification of Hydrogen and its Derivatives in APEC Economies: its role in the driving market” (*EWG 105 2024A*).



Joint workshop EWG-SCSC in August.



Annual APERC Hydrogen Report.
APERC Policy Network Project.