

HYDROGEN GLOBAL

We are committed to a successful energy transition where clean molecules and clean electrons together make up a diverse supply source for affordable, reliable and sustainable energy for all.

Hydrogen has come into the Council's focus with the results of recent Issues Monitor. The annual survey of global energy leaders has displayed a heightened sense of urgency to mainstream the production and consumption of low carbon hydrogen.

The World Energy Council is launching this initiative¹ in line with its mission to promote the sustainable supply and use of energy for the greatest benefit of all people.

Dr Angela Wilkinson, Secretary General elect, World Energy Council: "Green and blue hydrogen can decarbonise those parts of the system that electrification cannot reach."

Failure to decarbonise our economies is not an option and a complete reliance on the electrification of heat, industry, transport and wider power demand is increasingly being contested as unrealistic.

The road to progress begins with signalling demand for green and blue hydrogen. Demand is the driving force behind cracking the current challenges of large-scale production, transport and use.

What is the Hydrogen Global? It is an initiative to collect signatories to enable and amass demand for low carbon hydrogen as a complement to electrification. This will help respond to stringent climate policies and the increasing pressure to achieve decarbonization.

¹ Founders and project team: Marzia Zafar, Dr. Alena Fargere, Pauline Blanc, Dr. James Carton





As a signatory to this charter you are committing to enabling the hydrogen economy. The World Energy Council will initiate a reporting mechanism to measure, record and celebrate progress on an annual basis.

Your commitment to consume, support, and invest in blue and green hydrogen for mobility, power systems, heating, long-term storage and industrial services will be the deciding factor to creating a decarbonised economy with a diverse fuel mix intended to be cost effective, reliable and sustainable for all.

Enablers are institutions, governments, corporations and investors who are working to build the required ecosystem for low carbon hydrogen to thrive. Given the diversity of actors under this category, commitments will be tailored accordingly. For example:

- As a government, by signing this charter, we commit to:
 - Develop an appropriate framework for low hydrogen demand.
- As an Investor, by signing this charter, we commit to:
 - Make available funds towards companies that are producing & distributing low carbon hydrogen through dedicated investment vehicles.

As a driver of demand, end-users, distribution and transmission companies commit to consuming, blending, distributing or transporting low carbon hydrogen. For example:

- As an end-user, by signing this charter, we commit to:
 - Consume X tonne/increase X% blue and/or green hydrogen per year towards 2030.

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LETTER OF VOLUNTARY COMMITMENT

SWEN CAPITAL PARTNERS

2 Rue Vernier, 75017 Paris, France

Dear Secretary General,

I am pleased to confirm that SWEN Capital Partners supports this charter. Whilst we understand that **this charter is not legally binding**, we champion this effort. It is critically important for the business community, policy makers, innovators and investors to understand the importance of supply diversity in our pursuit toward mitigating the negative impacts of climate change notably through hydrogen. SWEN Capital Partners will make a clear statement of this commitment to its stakeholders and the general public.

SWEN Capital Partners recognises the role of renewable gases to achieve the decarbonisation of the entire energy system. SWEN Capital Partners created a dedicated investment vehicle SWEN Impact Fund for Transition and will deploy up to €120m by 2025 towards companies that are producing & distributing biogas and low carbon hydrogen.

We commit to annually submitting our progress towards enabling and consuming low carbon hydrogen to the World Energy Council.

Together we can work to enable a better, faster and successful energy transition.

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