

Briefing Notice

Maximizing the Climate Benefits of Hydrogen

Thursday, June 1, 2023

12:00 – 1:30 PM

Rayburn House Office Building Room 2043 45 Independence Ave SW, Washington, DC 20515

Lunch provided

Please RSVP to receive updates: <u>eesi.org/060123hydrogen</u> Live webcast will be streamed at: <u>www.eesi.org/livecast</u>

The Environmental and Energy Study Institute (EESI) and the Environmental Defense Fund (EDF) invite you to a briefing on the climate impacts of hydrogen and pathways for "getting it right." Hydrogen has garnered significant attention from Congress, including funding for regional clean hydrogen hubs, the Department of Energy's hydrogen Earthshot to accelerate clean energy breakthroughs, and the 45V hydrogen production tax credit.

These policies have the potential to leverage hundreds billions of dollars of hydrogen investment and decarbonize critical sectors of the economy, if done right. But poorly designed implementation risks squandering taxpayer resources, undermining climate progress, and discrediting the nascent clean hydrogen industry. Panelists will describe key policy considerations for maximizing hydrogen's potential, including renewable electricity accounting <u>frameworks</u> for 'green' hydrogen, how to account for upstream methane impacts of 'blue' hydrogen, and the <u>importance</u> of minimizing hydrogen leakage.

Speakers for this session include:

- Rachel Fakhry, Senior Advocate, Climate & Clean Energy Program, Natural Resources Defense Council (NRDC)
- David McCabe, Senior Scientist, Clean Air Task Force
- Ilissa Ocko, Senior Climate Scientist II and Barbra Streisand Chair of Environmental Studies, Environmental Defense Fund
- Morgan Rote, Director of U.S. Climate, Environmental Defense Fund

This event is free and open to the public.

For more information, contact Dan O'Brien at <u>dobrien@eesi.org</u> or (202) 662-1880.

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