

Europe as a Laboratory for Planetary Politics? The global dimension of EU green transition

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"Live in such a way that you would wish to come back" (Nietzsche)



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Frame 1- Deterministic chaos theory and IR





CT: the study of apparently random or unpredictable behaviour in systems governed by deterministic laws. infinitely complex patterns that are self-similar across different scales





Frame 2- Gap between who adjusts and who should? Asymmetric power vs Asymmetric burden



Frame 3- Prisoner's Dilemma: The traditional frame of the tragedy of the commons

PD: advance solutions such as international institutions to monitor compliance, sanction defection, facilitate reciprocity, or assign property rights. (Vs domestic distributional conflicts)

EU: paradigm shift

=> Need to correct a persistent misdiagnosis in international relations theory and IPE, which overemphasizes free riding as the chief barrier to international cooperation around the global commons International institutions can promote cooperation in such circumstances <u>not</u> by solving the problems of free riding and credible commitments but by mobilizing incremental action that can shift the strategies and preferences of states and other actors over time

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=> Consistency internal /external EU action?

Beyond managing free riding? Catalytic cooperation

eg cooperative action can become progressively self-reinforcing over time as early movers reach a critical mass.

"Joint products" - private benefits, co-benefits, competitive advantage

"Preference heterogeneity" and "preference change" re mitigation

"Increasing returns" action in the past lowers the costs and raises the benefits of action in the future

Depends on:

- 1. //past action has a large impact on subsequent action
- 2. overcoming "lock-in" through innovation and scaling (Bernstein and Hoffmann 2019; Farmer et al. 2019)
- 3. dynamics between front-runners and followers (Torney 2019; Busby and Urpelainen 2020).
- 4. catalytic institutions: Paris Agreement

Paper Hale, T. (2020). Catalytic cooperation. Global Environmental Politics, 20(4), 73-98.

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	EU-centric (unilateral-unidirectional)	Multilateral (inclusive)
Coercive		
Cooperative		



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Cooperative	Demonstration logic Contagion - Emulation - ETS=>Fitfor55 reg/global PGs - compensation schemes (Social Climate fund/loss and damage) - city networks	Discr Onary logic IC (COP; UN climate convention Ad-hoc allainces; onitoring; empowerement; incentives; support

e, Donate Endorsements Latest Take Action 🕀 English 🗸 About The Paris Agreement doesn't mention fossil fuels. The COP27 outcome didn't mention oil and gas.

Other laboratories... (pacific nations)

It's time for a Fossil Fuel Non-Proliferation Treaty.

A bloc of Pacific nations spearheaded by Vanuatu and Tuvalu have called on nation-states to join them in developing a Fossil Fuel Non-We need gover Proliferation Treaty. They have been supported by the World Health Organization, the European Parliament and thousands of others. Who spearheaded k will join them? Fossil Fuel Non-



8

nation states have

supported the Fossil

Fuel Treaty proposal





civil society organisations have joined a global network



cities & subnational governments have endorsed the Treaty



623,178

individuals have endorsed and called on governments to support