



Delivering on the Paris Agreement in a fragmenting world
PARIS REINFORCE final event, Sorbonne, Paris, November 15, 2022

A few words about PARIS REINFORCE

Prof. Haris Doukas (National Technical University of Athens)

Title:

Delivering on the Paris Agreement: A demand-driven, integrated assessment modelling approach (PARIS REINFORCE)

Funding:

European Union's Horizon 2020 Research and Innovation Programme (H2020)

Lifetime: June 2019 - November 2022 (42 months)

Coordination: NTUA, Energy Policy Unit, National Technical University of Athens

Participants: 13 European partners; 5 international partners

Call/Grant: | H2020-LC-CLA-01-2018/820846



Consortium | O PARIS REINFORCE

NTUA - National Technical University of Athens	GR
BC3 - Basque Centre for Climate Change	ES
Bruegel - Bruegel AISBL	BE
Cambridge - University of Cambridge	UK
CICERO - Cicero Senter Klimaforskning Stiftelse	NO
CMCC - Fondazione Centro Euro- Mediterraneo sui Cambiamenti Climatici	IT
E4SMA - Energy, Engineering, Economic and Environment Systems Modelling Analysis	IT
EPFL - École polytechnique fédérale de Lausanne	СН
Fraunhofer ISI - Fraunhofer Institute for Systems and Innovation Research	DE
Grantham - Imperial College of Science Technology and Medicine - Grantham Institute	UK
HOLISTIC - Holistic P. C.	GR
IEECP - Institute for European Energy and Climate Policy Stichting	NL
SEURECO - Société Européenne d'Economie SARL	FR

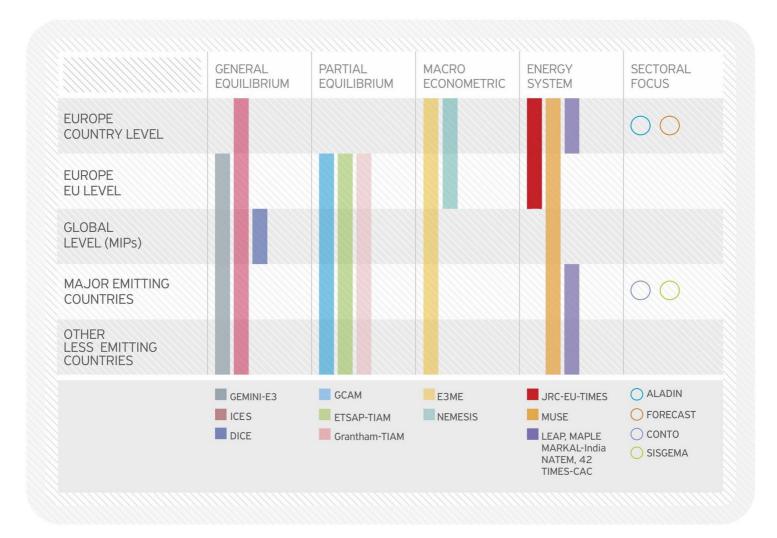


CDS/UnB - Centre for Sustainable Development of the University of Brasilia	BR
CUP - China University of Petroleum-Beijing	CN
IEF-RAS - Institute of Economic Forecasting – Russian Academy of Sciences	RU
IGES - Institute for Global Environmental Strategies	JP
TERI - The Energy and Resources Institute	IN



Modelling Ensemble

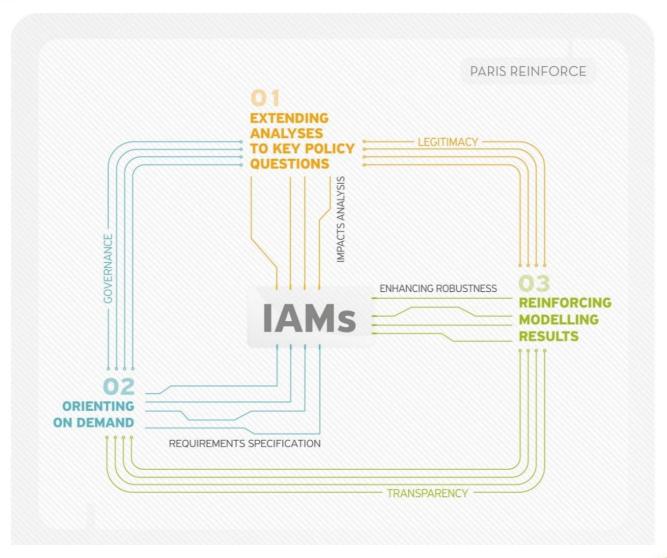






From Integrated to Integrative

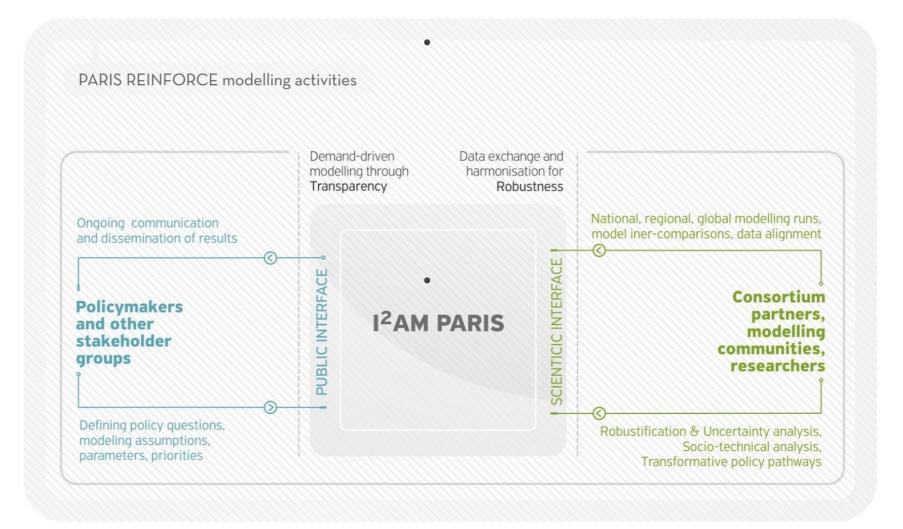






The I²AM PARIS public interface





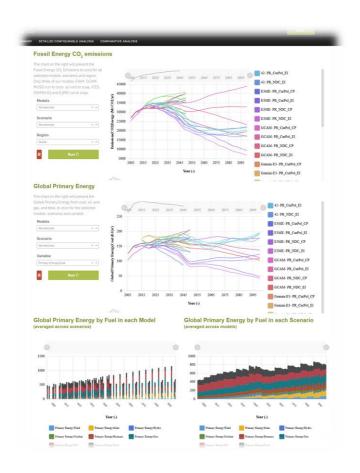


The PARIS REINFORCE project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under grant agreement No 820846.

Results already available in I²AM PARIS PARIS REINFORCE



http://i2am-paris.eu

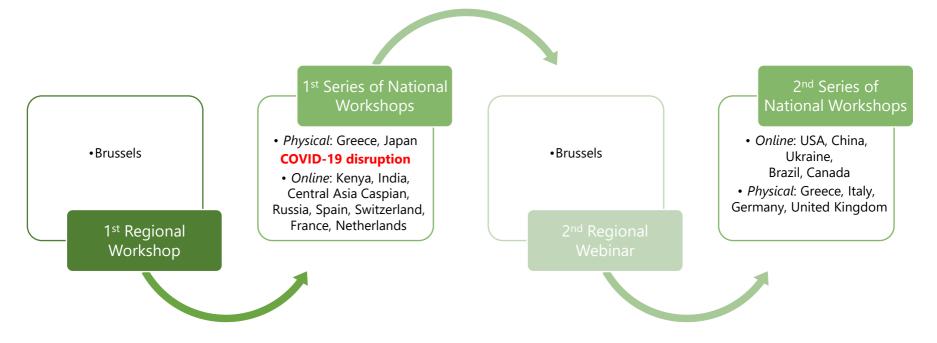






The role of stakeholders!





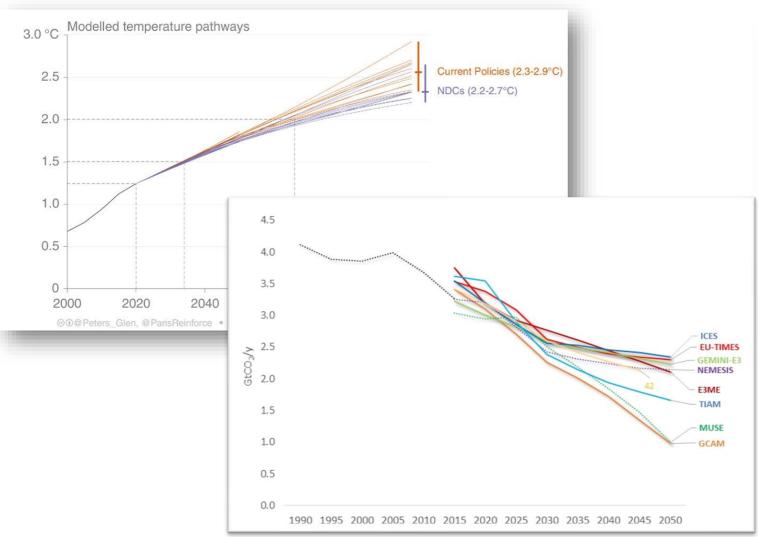
Co-creation with thousands of stakeholders:

- o > 1,000 stakeholders in 2 EU regional, 10 national in Europe, 11 national workshops outside Europe
- o **Hundreds of expert elicitations** in surveys, questionnaires, etc.
- o **Overall**, 37 events; 25 newsletters; 40 articles in international press; 2 videos & 15 infographics



Informing the Global Stocktake PARIS REINFORCE





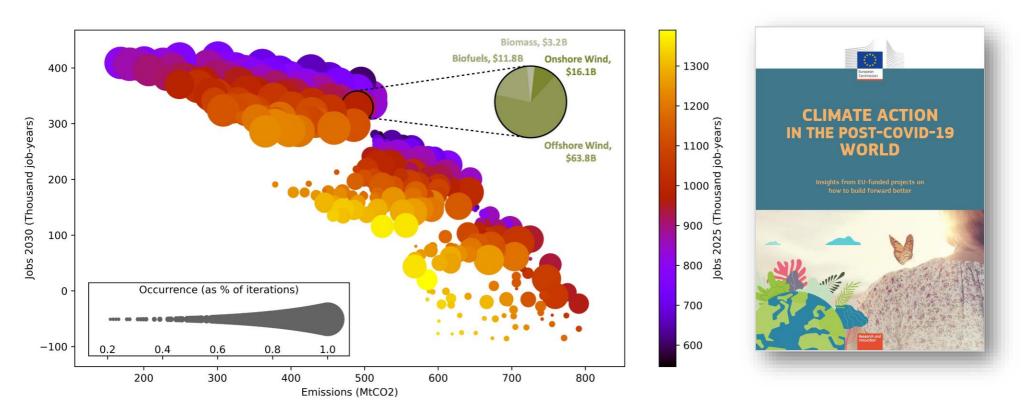




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Enabling a green COVID recovery





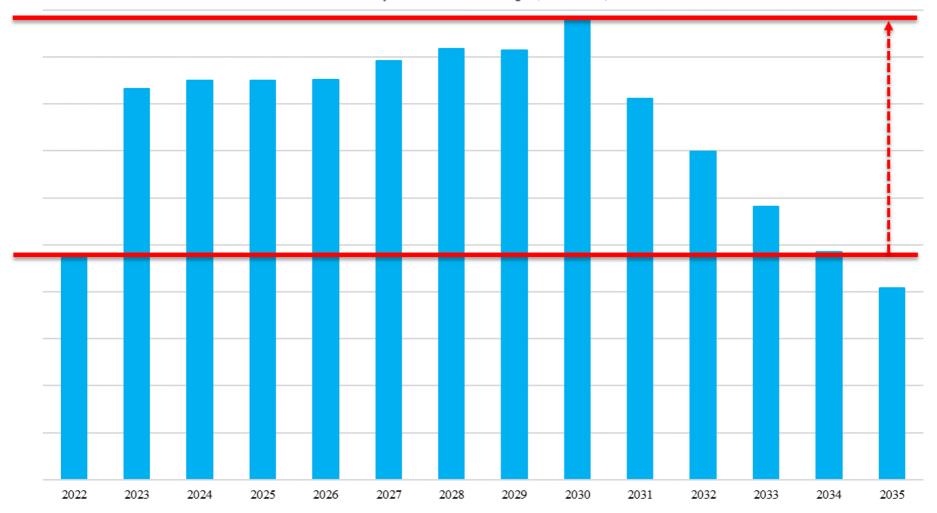
"Channeling **COVID-19 recovery funding** into clean energy technologies can help drive EU emissions further down, while significantly boosting near- and long-term employment"



Making sense of the energy crisis



Electricity Generation from natural gas (Climate Law)







Thank you!

Haris Doukas

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