

4th FRANCO-GERMAN ENERGY FORUM

Financing the European Energy Transition –
Costs, benefits, markets

Franco-German Energy Forum: Financing the European Energy Transition – Costs, benefits, markets

Thursday, 18 November 2021

Online Conference

The conference will be moderated by Patrice Geoffron, Nathalie Croisé and Geraldine de Bastion. It will be interpreted in French, German and English.

9:00 AM

BEGINNING OF THE CONFERENCE

9:05-9:45 am

Welcoming Address

- Barbara Pompili, Minister, French Ministry of Ecological Transition
- Miguel Berger, State Secretary, German Federal Foreign Office
- Andreas Feicht, State Secretary, German Ministry for Economic Affairs and Energy
- Sven Rösner, Director, Franco-German Office for the Energy Transition

9:45-10:10 am

Keynote: Accelerating decarbonisation of the energy sector: Challenges and opportunities for Europe

- Dr. Fatih Birol, Executive Director, International Energy Agency

10:10-12:30 AM

LONG-TERM COSTS AND BENEFITS OF THE ENERGY TRANSITION: QUO VADEMUS EUROPE?

10:10-10:35 am

The long-term costs of the energy transition

- Anna Creti, Director General, Climate Economics Chair at Paris Dauphine University

10:35-11:00 am

The long-term benefits of the energy transition

- Dr. Felix Matthes, Research Coordinator Energy and Climate, Öko-Institut

11:00-11:30 AM

COFFEE BREAK

11:30-12:30 pm

Panel: The energy transition and the European Green Deal as pacemakers for the economy and climate protection: Which paths lead to the right goal?

- Barbara Pompili, Minister, French Ministry of Ecological Transition
- Andreas Feicht, State Secretary, German Ministry for Economic Affairs and Energy
- Kadri Simson, Commissioner for Energy, European Commission

12:30-12:45 PM

BREAK

Co-organisers:



Auswärtiges Amt

Bundesministerium
für Wirtschaft
und Energie



MINISTÈRE
DE LA TRANSITION
ÉCOLOGIQUE
*Liberté
Équité
Préservatis*



12:45-1:45 PM

FRANCO-GERMAN LUNCH DEBATE

12:45-1:45 pm

Dialogue between members of the European Parliament and young climate activists:

How can Europe's increased climate and energy targets for 2030 and 2050 be achieved in a socially responsible way?

- Camille Étienne, Student, Spokesperson of the Movement "On est prêt"
- Sebastian Grieme, Student, Spokesperson of the Movement "Fridays for Future"
- Henrike Hahn, Member of the European Parliament (Greens/EFA), Member of the Committee on Industry, Research and Energy (ITRE)
- Christophe Grudler, Member of the European Parliament (Renew Europe), Member of the Committee on Industry, Research and Energy (ITRE)

1:45-2:00 PM

BREAK

2:00-5:15 PM

II. EUROPE'S FUTURE ENERGY SYSTEM: MARKETS, REGULATORY FRAMEWORK AND FINANCING OPTIONS

2:00-2:25 pm

Renewable electricity as a vector of the energy transition

- Dana Marie Perkins, Head of EMEA, BloombergNEF

2:25-2:50 pm

The markets of the energy transition anno 2021 – Pathways towards a more efficient climate protection

- Prof. Dr. Veronika Grimm, Head of the Chair of Economics, Friedrich-Alexander University Erlangen-Nürnberg

2:50-3:15 pm

The flexibilization of the energy system - new markets and possibilities for their regulation

- Jean-Michel Glachant, Director, Florence School of Regulation

3:15-3:45 PM

COFFEE BREAK

3:45-4:00 pm

Keynote: Project financing of renewables in a zero marginal cost system?

- Prof. Dr.-Ing. Kurt Rohrig, Acting Managing Director, Fraunhofer Institute for Energy Economics and Energy System Technology

4:00-5:00 pm

Panel: Electricity, sector coupling and hydrogen - What level of regulation does the energy transition need?

- Tanja Held, Head of department Legal Issues of Energy Regulation and Renewable Energy, Decoupling and Basic Energy Consumer Issues, German Federal Network Agency
- Helle Kristoffersen, President Strategy & Sustainability, TotalEnergies
- Yann Le Bot, Director Renewable Energy Finance, Société Générale
- Andreas Opfermann, Executive Vice President Clean Energy, Linde

5:00-5:15 pm

Synthesis and Outlook

- Laurence Tubiana, Director, European Climate Foundation

5:15-5:25 pm

Closing statement

- Laurent Michel, Director General for Energy and Climate, MTE

5:30 PM

END OF THE CONFERENCE



To address your questions to the speakers in the online chat, please scan the code on the left

Co-organisers:



Auswärtiges Amt

Bundesministerium
für Wirtschaft
und Energie



Les prochaines manifestations de l'OFATE |

Die nächsten Veranstaltungen des DFBEW

Énergie solaire | Solarenergie

01-02.12.2021 | Conférence en ligne | Online-Konferenz

Le PV résidentiel dans la ville de demain : urbanisme, technologies, mécanismes de soutien | Photovoltaik-Aufdachanlagen im urbanen Raum: Urbanismus, Technologien, Förderung

Interlocutrice | Ansprechpartnerin: Catherine Rollet
e-mail: catherine.rollet.extern@bmwi.bund.de

Société, environnement, économie | Gesellschaft, Umwelt & Wirtschaft

09.12.2021 | Événement en ligne | Online-Event

Transition énergétique et socio-économique : emplois, valeur ajoutée, acceptabilité | Energiewende und Strukturwandel: Arbeitsplätze, Wertschöpfung, Akzeptanz

Interlocutrice | Ansprechpartnerin: Anna Brehm
e-mail: anna.brehm.extern@bmwi.bund.de

Systemes & Marchés | Systeme & Märkte

09.02.2022 | E-world energy & water | Essen

Side Event : Nouvelles technologies et flexibilités des systèmes électriques en France et en Allemagne : digitalisation, intégration sectorielle, nouveaux usages | Neue Technologien und Flexibilitäten der Stromsysteme in Deutschland und Frankreich: Digitalisierung, Sektorkopplung, neue Gebräuche

Interlocutrice | Ansprechpartnerin: Sarah Dalisson
e-mail: sarah.dalisson@developpement-durable.gouv.fr

Énergie éolienne | Windenergie

10.03.2022 | Conférence | Konferenz | Paris

Émissions des projets éoliens terrestres : balisage nocturne, impact sonore et radars | Immissionen von Onshore-Windenergieanlagen: Nachtkennzeichnung, Schall und Radare

Interlocuteur | Ansprechpartner: Johann Maximilian Voß
e-mail: johann.voss@developpement-durable.gouv.fr

Efficacité & Chaleur | Effizienz & Wärme

07.04.2022 | Conférence en ligne | Online-Konferenz

Réseaux de chaleur et transition énergétique en France et en Allemagne : génération, flexibilité, rentabilité | Wärmenetze und Energiewende in Deutschland und Frankreich: Erzeugung, Flexibilität, Rentabilität

Interlocutrice | Ansprechpartnerin: Svenja Mewesen
e-mail: svenja.mewesen@developpement-durable.gouv.fr

Énergie solaire | Solarenergie

12.05.2022 | Intersolar Europe | Munich | München

Side Event : Les modèles d'affaires des installations PV avec stockage | Geschäftsmodelle für PV-Anlagen mit Speichern

Interlocuteur | Ansprechpartner: Tim Niehues
e-mail: tim.niehues.extern@bmwi.bund.de

Systemes & Marchés | Systeme & Märkte

24.05.2022 | Conférence | Konferenz | Berlin

Le financement des énergies renouvelables - tendances macro-économiques et solutions micro-économiques | Die Finanzierung der erneuerbaren Energien: Makroökonomische Entwicklungen und mikroökonomische Lösungen

Interlocutrice | Ansprechpartnerin: Sarah Dalisson
e-mail: sarah.dalisson@developpement-durable.gouv.fr

Énergie solaire | Solarenergie

14.06.2022 | Conférence | Konferenz | Paris

Centrales photovoltaïques et aménagement du territoire : défis, innovations et perspectives | PV-Anlagen und Raumplanung: Herausforderungen, Innovationen und Perspektiven

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e-mail: catherine.rollet.extern@bmwi.bund.de