

PANEUROPE INTERNATIONAL CONFERENCE STRASBOURG February 14, 2025

organized by:

PanEurope France & PanEurope Germany

with the support of the

International Pan-European Union

and the collaboration of the professors holding the *« Electrical Engineering »* and *« Computer Security »* chairs of the **CNAM** Conservatoire National des Arts et Métiers

the theme:

NEW CHALLENGES
FOR THE CYBERSECURITY
OF EUROPEAN NETWORKS,
CONVERGENCE OF DIGITAL
AND ELECTRICAL ENGINEERING

the place:

STRASBOURG EUROPEAN PARLIAMENT



WHO ARE WE?



PanEurope France



PanEurope France stems from an association created at the beginning of the 20th century by founding members of modern Europe, dedicated to the analysis of European strategic issues and its institutional, economic and geopolitical governance.

Based in Paris, its ambition is to be an independent force for dialogue and proposals in debates on the major issues facing Europe, at the crossroads of the political, institutional, economic and academic spheres.

PanEurope France organizes webinars, colloquia, conferences and informal meetings between opinion leaders and economic, social and financial players throughout France, and distributes its publications to political, institutional and economic circles. Influents in order to continually feed the debate in an effective and constructive way.

Working in synergy with its thirty national pan-European organizations, PanEurope France is a credible interlocutor, strongly committed to respecting the cultural differences and specific geopolitical approaches of each Member State and its citizens.



PanEurope France advocates a "European Union of Nation States based on solidarity and subsidiarity.

More info: https://paneurope.fr

1st EUROPEAN CONFERENCE ON "THE 2 NEW DIRECTIVES CSRD & CSDD".

APRIL 26, 2024 - Assemblée Nationale - hémicycle Colbert







EUROPEAN CONFERENCE: FOR A "Europe of Independence, sovereignty and solidarity".

February 17 and 18, 2023 STRASBOURG CEJ QUARTIER EUROPÉEN

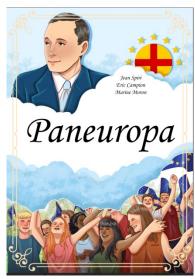




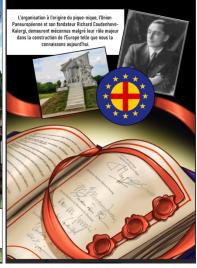
Thank you to the speakers and audience from the following countries:
Croatia, Estonia, France,
Germany, Spain,
Italy, Northern Macedonia,
Montenegro, Portugal,
Romania, Slovakia, Spain,
Czech Republic and Ukraine

A COMICTOON TO INTRODUCE PANEUROPE TO YOUNG PEOPLE (and the not-so-young ©)

Created by Jean SPIRI & Marine Moron (in French and English)







Since its creation, many intellectuals have supported Paneurope: Albert Einstein Sigmund Freud Thomas Mann Heinrich Mann Klaus Mann Paul Valéry Jules Romains Denis de Rougemont José Ortega y Gasset

EVERY MONTH, AN EXPERT TAKES PART IN A "VIDEOCONFERENCE". Examples of PanEuropean conferences online and open to all



« France, Europe, Nuclear deterrence »Amiral COLDEFY



« Solidarity, power, protection : let's dare to build the Europe of tomorrow! »

Joséphine STARON

Doctor of Philosophy

Director of Research and
International Relations, Synopia



« Ukraine, consensus or fault line in the European elections »

Marie KRPATA

IFRI French Institute of International Relations



« The Sino-American conflict for world domination »

Christian SAINT-ETIENNE
Economist, academic, political analyst

FOR THE PAST 4 YEARS, A SUMMER UNIVERSITY HAS BEEN BRINGING PAN-EUROPEANS TOGETHER FOR A WEEKEND. Assessment and projects are debated, but it's also an opportunity for round-table discussions with experts



STRASBOURG 2025 PROJECT





PANEUROPE INTERNATIONAL CONFERENCE

Collective security for Europeans, a Franco-German vision



Strasbourg, a European capital with a wealth of expertise in this field, will host the symposium.

« NEW CHALLENGES FOR THE CYBERSECURITY OF EUROPEAN NETWORKS, CONVERGENCE OF DIGITAL AND ELECTRICAL ENGINEERING »

The security threat landscape has changed radically in a new context marked by rapidly evolving uncertainties and developments linked to Russia's war of aggression against Ukraine.

In order to protect Europeans, to promote the security of all those who live in Europe, while respecting our European values and principles, it is fundamental to build a future-proof security environment for our critical infrastructures and in particular electricity, its supply and to cope with evolving threats.

Cybersecurity risk management is crucial and of key strategic importance for maintaining the security of electricity supply and guaranteeing a high level of cybersecurity.

In a context of interconnected, digitized electricity systems, the prevention and management of electricity crises linked to cyber attacks cannot be seen as an exclusively national task. The potential for more effective and less costly measures through cooperation at regional and EU level needs to be fully developed. A common framework of rules and better-coordinated procedures are therefore needed to enable Member States and other players to cooperate effectively across borders in a spirit of greater transparency, trust and solidarity between Member States and the competent authorities responsible for electricity and cybersecurity.

COMMISSION REGULATION (EU) 2024/1366 of March 11, 2024

Risks and vulnerabilities and their consequences will be identified. Resilience through convergence between all stakeholders in the fight against cybersecurity threats and an adequate methodology for risk management will be discussed.

Proposals to be put forward with the European objective of collective security

The conference in Strasbourg will bring together CNAM professors holding the "Computer Security" and "Electrical Engineering" chairs, high-level experts from the European Commission, transmission and distribution network communities, the European Energy Regulator and other stakeholders such as recharging operators and aggregators, parliamentarians and industrialists.

PROVISIONAL PROGRAM

8h00 Access controls at the European Parliament 9h00 Louise Weiss entrance

& reception of panelists





Room Robert SCHUMAN

9h00 OPENING OF THE CONFERENCE,

Andrea ACXINTE, PanEurope France Representative Doctor Éric CAMPION, President, PanEurope France

ROUND-TABLE DISCUSSION 1

CYBERSECURITY RISKS AND VULNERABILITIES FOR EUROPEAN POWER GRID SECURITY HOW TO MANAGE THREATS?

ROUND-TABLE DISCUSSION 2

NEW CHALLENGES FOR THE CYBERSECURITY OF EUROPEAN NETWORKS CONVERGENCE OF DIGITAL AND ELECTRICAL ENGINEERING

CONFERENCE CONCLUSION

EUROPE FACING THE NEW ENERGY SITUATION

PROVISIONAL PROGRAM continued

ROUND-TABLE DISCUSSION 1

9h05 CYBERSECURITY RISKS AND VULNERABILITIES FOR 10h40 EUROPEAN POWER GRID SECURITY HOW TO MANAGE THREATS?

Animator

Gérard CHABERT,

International expert, PanEurope France project manager

Speakers

Jean-Luc THOMAS,

Professor at CNAM Chair of Electrical Engineering

Véronique LEGRAND,

Professor at CNAM Chair of Computer Security

Roman PICARD,

project manager Commission de Régulation de l'Énergie, (CRE), Co-Chairman of the CEER Cybersecurity Working Group

Roberto ZANGRANDI,

former General Secretary EDSO e

Kristin MUNTHE,

Vice President Regulatory Affairs STATNETT

10h40 10h50 **Break**

ROUND-TABLE DISCUSSION 2

10h50 NEW CHALLENGES FOR THE CYBERSECURITY OF 12h30 EUROPEAN NETWORKS CONVERGENCE OF DIGITAL AND ELECTRICAL ENGINEERING

Animator

Joséphine STARON,

President of PanEurope Jeunes France

Speakers

Jean-Luc THOMAS,

Professor at CNAM Chair of Electrical Engineering

Véronique LEGRAND,

Professor at CNAM Chair of Computer Security

Cristian CUCU,

Strategic advisor, on IT & Cybersecurity

Laurent SCHMITT,

former General Secretary ENTSO-E European Transmission System Operator

Maurice DIERICK,

Member of the RTE Executive Committee Executive Director in charge of European Affairs

PROVISIONAL PROGRAM continued

CLOSING REMARKS

12h30 EUROPE FACING THE NEW ENERGY SITUATION 13h00

Animator

Alain RAOUX,

Chairman, UPRIGAZ, energy expert PanEurope France

Speakers

Florence PARLY,

former Minister of the French Armed Forces,, Présidente du Conseil d'Administration du CNAM

Bernd POSSELT,

Président de PanEurope Allemagne

Éric CAMPION,

Président de PanÉurope France

13h00 CONFERENCE CLOSING

EXPERT COMMISSION

14h30 FOLLOWING THE CONFERENCE 16h00 PROPOSALS & CALENDAR *

Animator

Mehand GUIDDIR,

Chairman, Société des Ingénieurs Diplômés par l'Etat

Speakers

Jean-Luc THOMAS,

Professor at CNAM Chair of Electrical Engineering

Véronique LEGRAND,

Professor at CNAM Chair of Computer Security

Roman PICARD,

project manager Commission de Régulation de l'Énergie, (CRE), Co-Chairman of the CEER Cybersecurity Working Group

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Executive Director in charge of European Affairs

Alain RAOUX,

Chairman, UPRIGAZ, energy expert PanEurope France

* Proposals on the theme of the conference will be the subject of a paper.
& a schedule of future meetings will be drawn up