



CLOSING CONFERENCE OPEN TO EVERYONE



When: 5 to 7 pm, Wednesday 13 July 2022



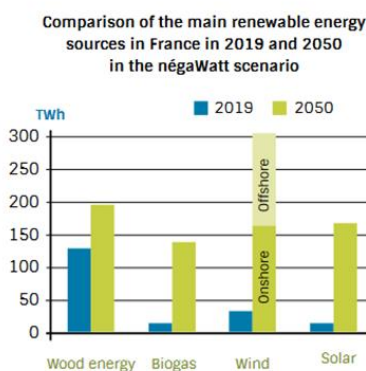
Where: Collège Doctorale Européen - 46 Boulevard de la Victoire - Strasbourg

Achieving the Energy transition

By Benoît Lebot

Impacts of climate change are evident, including in France. The objective of remaining below $+1.5^{\circ}\text{C}$ of global warming seems increasingly out of reach. Is it too late to act? The answer is *no*.

The Intergovernmental Panel on Climate Change (IPCC) has shown in its report, published in the summer of 2021^[1], that limiting global warming to $+1.5^{\circ}\text{C}$ is very challenging, but still possible under certain conditions. The négaWatt scenario builds on an overall sustainability approach. It aims at tackling the energy and climate challenges while leading to a more sustainable, equitable, and resilient society in France. This scenario will be presented with a special emphasis on the materials needed to achieve the energy transition.^[2]



Benoît Lebot is a specialist in environmental, climate, and energy issues, an expert in public policies, and in the human and financial resources to face them. He is a founding member of the Negawatt Association in France and of the European Council for an Energy-Efficient Economy. Benoît Lebot is a civil servant at the Ministry of Ecological Transition where he contributes to missions and reflections on ecological transition. He will explain to us with simplicity the complex and sometimes confusing issues of the links between economic development and environmental degradation. The ecological transition has become everyone's business and is now at the heart of corporate social and environmental responsibility.

^[1] <https://www.ipcc.ch/assessment-report/ar6/>

^[2] https://negawatt.org/IMG/pdf/negawatt-scenario-2022_english-summary.pdf