

Energy Transition

Online Event on **weTHINK.eu**

Date: October 6, 2021 1100 to 1240 hrs

Keynote Abstract - Power Purchase Agreement (PPA), Renewables, Sustainability. A general PPA business model and its economic and environmental benefits.

In light of greening the power production and due to diminishing financial support from governments, market-driven models for renewable energy projects are increasingly being explored. The prevailing model for enabling a new project to become feasible is a power purchase agreement (PPA). This is a contract between a power user and a power producer, whereby the parties agree to buy and sell power at a pre-agreed pricing mechanism for a given period. The contract governs the commercial terms of the electricity sale. Under a corporate PPA, an offtaker/end-user can purchase power either from an on/near-site project (known as behind-the-meter and private wire respectively) or from an offsite project (known as corporate PPAs).

Corporate PPAs can provide several benefits to both the generator and the corporate, particularly as markets move to a post-subsidy world and achieving "net zero" CO2 emissions are increasingly expected by the customers of large corporates.

Against this setting, Interenergo d.o.o. acts as an intermediary with all the needed know-how and well-developed trading infrastructure to enable on one side, the investors in the renewable energy sources to sell their electricity in the subsidy-free environment, and on the other side, to the end customer, to supply them with the green electricity that increases their value in the eyes of the consumers.

Agenda:

11.00 – 11.05 – Goal and agenda of the working group.

11.05 – 11.10 – Introduction round of participants (name, institution, interest).

11.10 – 11.25 – Hydrogen – threat or great opportunity? Hydrogen, the EU Roadmap, and the implications of the energy transition for businesses. Dr. Andreas Preuß, Partner & Director and Head of Science & Technology of The Future Energy Consulting Company.

11.25 - 11.40 Power Purchase Agreement (PPA), Renewables, Sustainability. A general PPA business model and its economic and environmental benefits. Martin Dolzer, Managing Director & Jure Bukovec, Renewable Portfolio Manager.

11.40 – 12.10 – Brainstorming on strategic, legal, political, administrative and economic challenges and solutions to improve Energy transition (round-based discussion all participants).

12.10 – 12.30 – Knowledge exchange: technical challenges and solutions to improve Energy transition (round-based discussion all participants).

12.30 - 12.40 - Wrap up and follow-up steps.