

BLADES2BUILD - JIDEP Collaboration Wind Turbines Recycling Workshop Turkiye

Workshop Programme

09:00 - 09:30

Registration

09:30 - 10:00

Opening Speeches

- Zorlu Energy- Mr. Ural HALACOGLU, R&D Manager
- Renao Global Consulting, Dr. Ibrahim Celebi, Managing Partner
- IZKA- Izmir Development Agency- Ms. Hulya ULUSOY SUNGUR, Investment Support Office Coordinator

10.00-10.20

Presentation of Projects

- BLADES2BUILD- Dr. H. Giray Resat, Renao Global Consulting Principal Researcher
- JIDEP- Ms. Reyhan Nergis ONER, Zorlu Energy Project Development Manager

10:20 - 10:30

Coffee Break

10:30 - 12:00

Session 1: Future of Blade Recycling in the EU – Turkiye Context Panel

Moderator: Mr. Alper KALAYCI, Chairman of the Board, ENSIA- Energy Industrialists and Business Association

- TÜBİTAK- Scientific and Technological Research Council of Turkiye – Mr. Çağrı YILDIRIM, National Coordinator of Horizon Europe Programme
- TÜREB- Turkish Wind Energy Association – Ms. Ebru ARICI, Vice Chairperson of the Board
- REMONDIS- Ms. Gizem ÖZBAŞ, Head of Business Development and Sales
- TPI Composites- Mr. Berkay AYDOĞAN, R&D Leader
- NORDEX- Mr. Yiğit AKDOĞAN, Service Quality Manager

12:00 - 13:00

Lunch Break

13:00 - 14:30

Session 2: (Round Table – Interactive Participation)

- *Identification of Disposal Responsible Persons (Wing manufacturers, Energy Investors etc.)*
- *Analysing Legal Regulations (Deficiencies, difficulties, etc.)*
- *Logistics Processes (problems, deficiencies)*
- *Problems in Current Practices, Costs, etc.*
- *Evaluation of Wing Recycling Technologies (Mechanical, Pyrolysis, Thermal, Reuse, Repurpose)*
- *Stakeholders' Expectations in the Optimal Value Chain*

14:30 - 14:45

Coffee Break

14:45 - 16:30

Session 3: (Round Table – Interactive Participation)

- *Potential Markets and Usage Areas of Recycled Composite Materials – Circular Economy Approach*

16:30 - 17:00

General Evaluation and Closing