

Newsletter November 2024

Dear TRANSIT stakeholders,

We are excited to share the most recent updates from our project. Your support and engagement are invaluable to our continued success in promoting sustainability through renewable energy initiatives. Here are the highlights:

1) Consortium meeting in Croatia –Joined with ISGT 2024

The latest consortium meeting was held in Croatia, during the [IEEE ISGT Europe 2024](#) Conference. Project members gathered to discuss milestones and deliverables set future targets, review project goals, and highlight recent accomplishments.



Figure 1 Consortium meeting in Croatia

2) Internships completed – Promoting International Collaboration

We are thrilled to announce that **nine** project internships of academic representatives going to the industry have been completed! Each intern (member of our consortium) participated in a two-week, hands-on industry visit, where they gained valuable experience in the field. Special

attention has been given to ensuring a balance in gender representation, reinforcing our commitment to diversity and inclusion.



Figure 2 Map of industry-visit flows (arrows reflect the movement from sending to the hosting country)

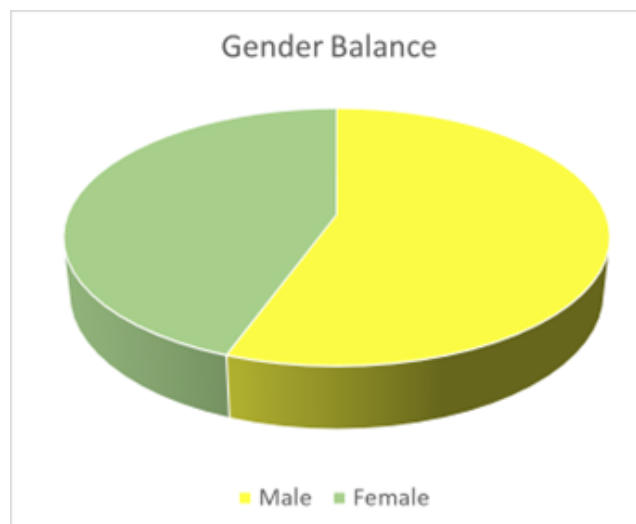


Figure 3 Gender balance from internships

3) Online Interactive Courses Now Available!

The project website now offers a suite of interactive online courses designed to enhance your skills and understanding of industry-relevant topics. Visit the [site](#) to explore a variety of engaging and educational resources, available to all consortium members and the general public. Access the courses today by following the link on the project webpage!

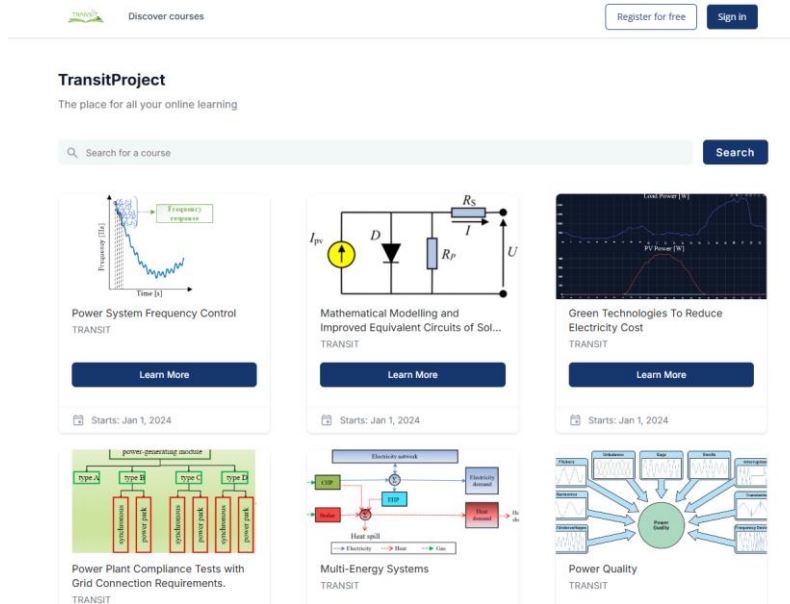


Figure 4 Shortcut from the dashboard

4) Best Industry/Trade Association Award - Congratulations to ENERGY-CENTAR DOOEL!

The competition for the best industry/trade association saw an impressive showcase of innovation and impact. We're excited to announce that ENERGY-CENTAR DOOEL from North Macedonia has won this year's title! Their outstanding contributions to the energy sector have set a high standard for others to follow.

5) Best MSc Thesis Award - Congratulations to Montenegro!

The TRANSIT competition for the best Master's Thesis has revealed its winners, and we're proud to announce Filip Mišurović from Montenegro as the International Winner! His outstanding thesis with the title "Probabilistic Load Flow Analysis in Modern Power Systems through Numerical Methods" was recognized for its excellence and innovation in addressing critical industry challenges. National winners were also honoured across each partner country, celebrating the academic achievements of students in our consortium. Congratulations to all winners!

6) Energy Transition through Gender Lens: Beyond Rhetoric and Towards Results

We are excited to share the highlights from our recent virtual workshops which took place on September 26th and 30th and was facilitated by our gender expert Aneta Petrovska-Rusumaroski in North Macedonia. Policymakers, regulators, innovators, industry leaders, trade associations, universities, VET schools and international organizations representatives took part and shared their expertise and experience. In the sessions we covered theoretical and regulatory foundations and we dived into practical strategies and measurable outcomes for integrating gender equality into the own programs or organizations. We thank all participants for their engagement and contributions and are happy to be moving together beyond rhetoric and towards tangible results in achieving gender equality in the energy transition.

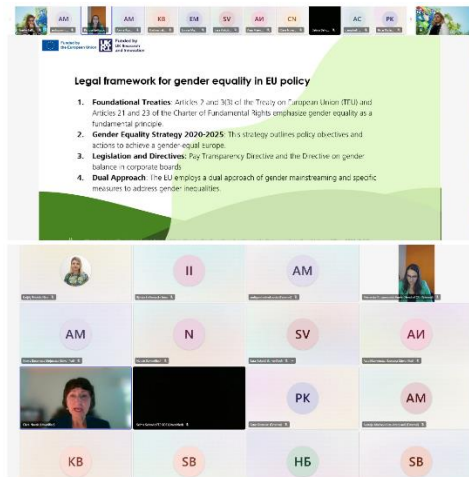


Figure 5 Shortcut from virtual workshop in North Macedonia

7) Workshops on gender and societal aspects

On October 22, 2024, the University of Cyprus hosted a thought-provoking workshop titled “Catalyzing Change: Societal Shifts in the Energy Transition.” This event delved into the pivotal societal forces shaping the energy transition, exploring themes such as socio-economic impacts, employment trends, education and skill development, policy and regulatory frameworks, and social equity.

Building on this momentum, a follow-up workshop is scheduled for November 25, 2024, under the title “Powering Change: Exploring Societal Dynamics in the Energy Transition - Lessons from the TRANSIT Project.” This forthcoming session will place a special focus on the rich insights and comprehensive research framework developed through the TRANSIT project, offering a deeper understanding of the societal dimensions of the energy shift.

8) TRANSIT Focus groups

The TRANSIT project used experience of professionals in energy and sustainable development for shaping its training curricula and evaluating the societal impact and gender related aspects of the energy transition process. Three focus groups involving nine experts from Spain, Malta, Croatia, Serbia, Montenegro and North Macedonia, emphasized that upskilling and reskilling are crucial for implementing technological changes in power systems, addressing technical challenges, and raising public awareness to foster community acceptance and engagement.

The discussions held in the second half of September 2024, revealed that energy transition requires multidisciplinary knowledge technical, economic, regulatory, and social. Participants noted a lack of skills in software, reflexive thinking, and a comprehensive understanding of the energy sector. All of them agreed on the relevance of the project's training topics for advancing the energy transition process.

9) MEDPOWER2024 and TRANSIT project

We are thrilled to have participated in the session "Ensuring Flexibility, Stability, and Controllability of Power Grids in the Energy Transition: The TRANSIT Project," at [MEDPOWER2024](#) in Athens, Greece on November 2024 moderated by Araceli Hernández Bayo and with the panelists Brian Azzopardi, Markos Asprou, José Miguel Riquelme, PhD., Igor Kuzle, Petar Krstevski

As part of the Horizon Europe project TRANSIT, this insightful panel brought together leading experts from renowned international institutions to share innovative strategies that strengthen power grids for a sustainable future. Discussions focused on the critical challenges and opportunities involved in monitoring, managing, and optimizing grids to support the growing integration of renewable energy sources.



Figure 6 Presenters at MEDPOWER from TRANSIT project

Thank you for your continued support and dedication to fostering sustainable practices in renewable energy. We look forward to sharing more updates with you soon.

With regards,
The TRANSIT consortium.

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