Education for the Energy Transition

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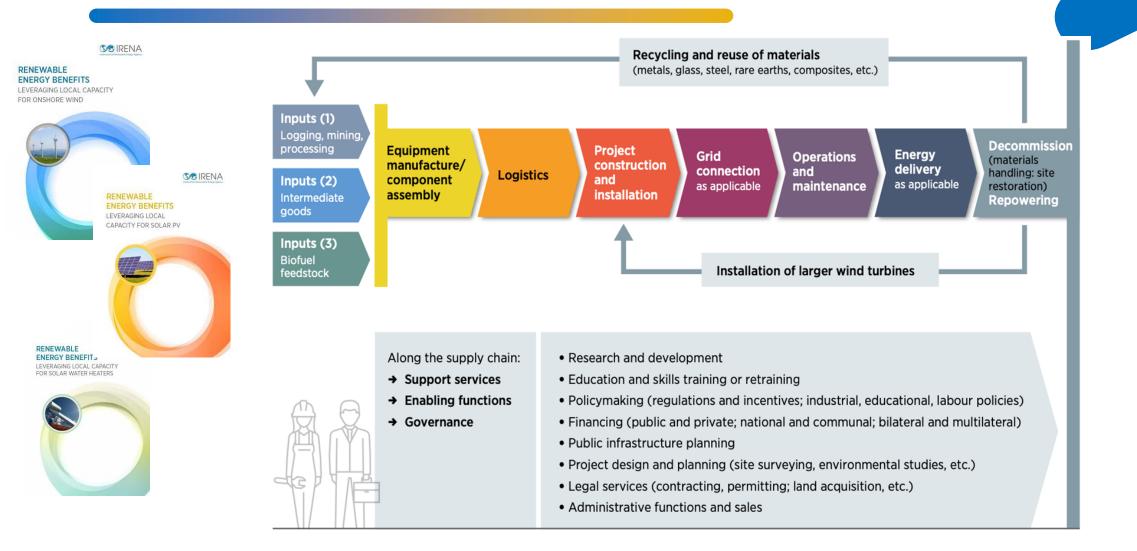
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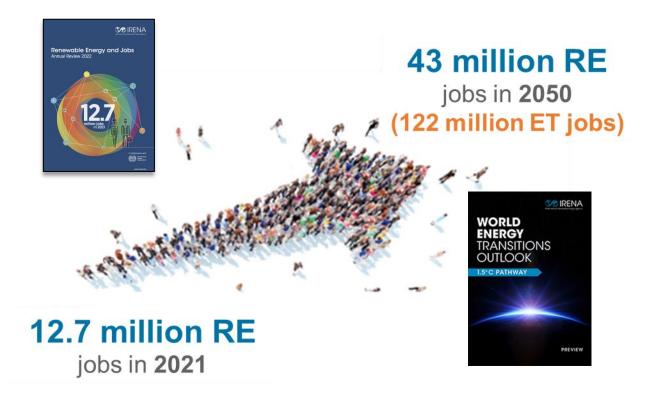


Energy Transition Workforce

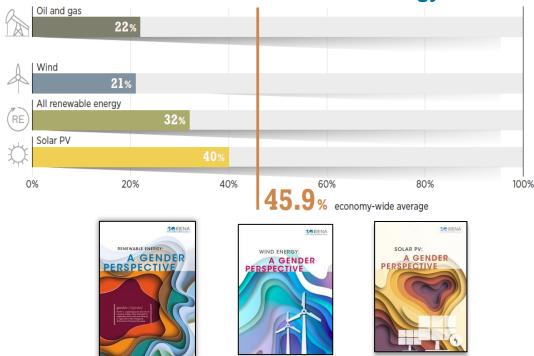




Energy Transition Workforce



Women in Renewable Energy



Meeting the human resource capacity necessary to fill these newly created jobs requires a scaling up of education and training programmes as well as measures aimed at building an inclusive and gender-balanced transition workforce.



Energy Transition Education Network

New global partnership between organisations and institutions working at the forefront of both education and energy.

- Develop and share curriculum and teaching resources
- Exchange and promote best practices in renewable energy learning
- Engage in joint capacity building activities
- Contribute to analytical activities on skills gaps and priorities
- Make policy recommendations
- Engage in high-level awareness raising of the need for enhanced education for the energy transition
- Enhance and build on ongoing efforts of members





Capacity Building for Educators

- Series of training activities in 2023 aimed at educators – training of trainers approach
- Teacher resource pack with classroom activities
- COP 28 campaign showcasing good practices in climate and energy education
- Upcoming focus on developing open access teaching modules for higher education









I ACT initiative: Youth as Peer Educators

- Toolkit includes presentation materials with talking points and workshop activities.
- Young people to be trained as peer educators and supported to deliver workshops in their community.











Virtual Learning

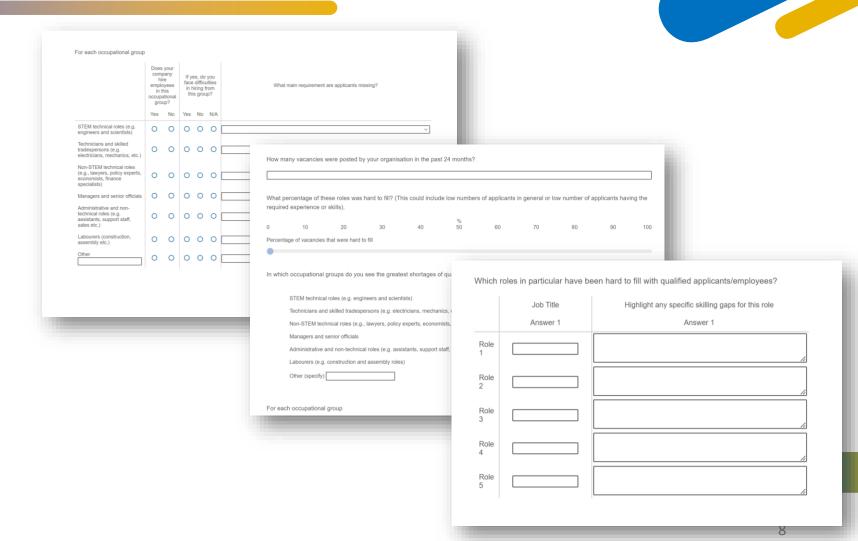
- IRENA Student Leaders Programme: virtual training for university students
- IRENA eCampus: lectures and courses for self-study and use by educators





Employer Skills Survey

- Employer skills survey is currently underway- closes April 15th
- Being used to gather insights from employers on skills gaps and education and training priorities





Joining the Energy Transition Education Network

Network membership is open to organizations, educational institutions, governments, and community-based organisations.

The level of engagement can vary. Members can:

- Actively contribute to working groups around selected activities or topics
- Contribute curriculum and teaching resources to the ETEN repository
- Share tools and good practices in renewable energy education
- Participate in knowledge exchange opportunities







THANK YOU!

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