



A case study of the renewable energy sector in Romania and its effectiveness in promoting electricity generated from renewable sources

Roxana-Claudia Tompea

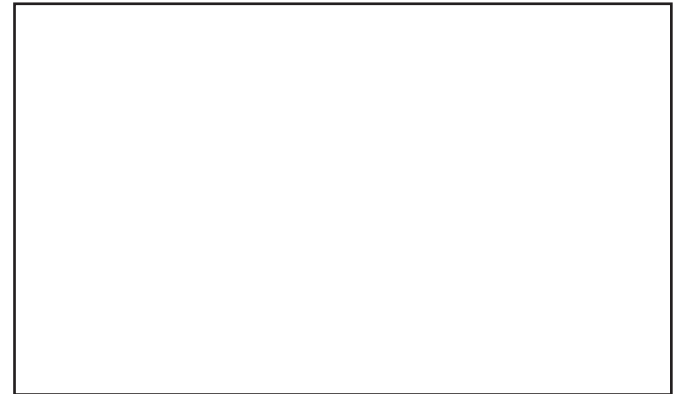
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Abstract:

In the past decade, the European Union (EU) has heavily invested in the implementation of a wide range of strategies to increase the share of electricity generated from renewable sources (RES-E). In this sense, the newly revised EU Renewable Energy Directive (2018/2001/EU) which entered into force in December 2018 as part of the Clean Energy for all Europeans Package, aims at keeping the EU a global leader in renewables, helping it meet its emissions reduction commitments under the Paris Agreement. Under its auspices, new binding renewable energy targets have been set for the Member States (MS) for 2030, with the requirement to reach at least 32% of national targets before the deadline. From this point of view, the case of Romania is an interesting study, as the country presents an important RES potential, with rich and diverse sources of energy.

Biography:

AGERPRESS. (2019) Academia pentru Energiei Regenerabile și Distribuție a Energiei Electrice începe recrutările. [Online] Available from: https://www.economica.net/academia-pentru-energiei-regenerabile-si-distributie-a-energiei-electrice-in-cepe-recrutarile_171897.html [Accessed: 27th July 2019]. ANRE. (2019) Legislație primară - ESRE. [Online] Available from: <https://www.anre.ro/ro/legislatie/surse-regenerabile/legislatie-primara-esre> [Accessed: 27th July 2019]. BALKAN GREEN ENERGY NEWS. (2019) The Romanian government is considering introducing a scheme for offsetting the cost of the EU Emission Trading System (EU ETS), but details have not yet been announced, local media reported. [Online] Available from: <https://balkangreenenergynews.com/romania-mulls-carbon-price-compensation-scheme/> [Accessed: 15th July 2019]. BANKWATCH NETWORK. (2019) The energy sector in Romania. [Online] Available from: <https://bankwatch.org/beyond-coal/the-energy-sector-in-romania> [Accessed: 27th July 2019]. Cîrstea, I., Martiș, C., Cîrstea, A., Constantines-



cu-Dobra, A. and Fülöp, M., 2018. Current Situation and Future Perspectives of the Romanian Renewable Energy. *Energies*, 11(12), p.3289.

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