













Regional Advisory Services in support of promoting renewable energy in the UNECE region

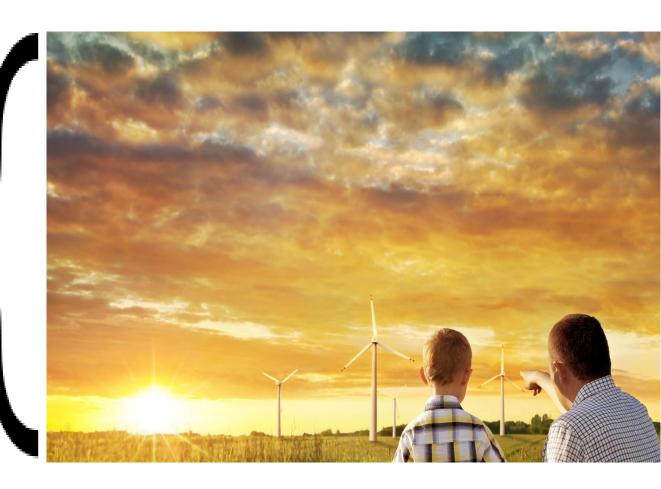


Oleg Dzioubinski, Regional Adviser, Sustainable Energy Division Group of Experts on Renewable Energy, Eighth session



Geneva and online, 5 October 2021

Getting
Renewables
Right
Decarbonization;
Green Jobs; Energy
Access



Selected Areas of Work





ECE/ENERGY/2021/6 – Report on regional advisory services in sustainable energy

- Financing Renewable Energy
- Renewable Energy and Energy Efficiency
- Renewable Energy and MSMEs
- Renewable Energy and Carbon Neutrality
- Renewable Energy and Women



Financing Renewable Energy



- **ENERGY**
 - Study Renewable Energy Financing and Investment in Albania, Georgia, Kazakhstan and Serbia (completed, https://unece.org/sed/documents/2021/09/rep orts/rptc-study-renewable-energy-financingand-investment-albania-1)
 - Online Training Course on Renewable Energy (planned jointly with MASHAV and the Arava Institute for Environmental Studies (Israel)), November-December 2021



MSMEs, Renewable Energy and Energy Efficiency

ENERGY **E**



- Under project Global Initiative towards post-COVID-19 resurgence of the MSMEs sector: https://msme-resurgence.unctad.org/
 - Guidelines and Best Practices for MSMEs in delivering energy efficient products and in providing renewable energy equipment: https://unece.org/sustainable-energy/regional-advisory-services/un-development-account-project
 - Regional report and customized Guidelines for Georgia and North Macedonia (done + training workshops), Albania (done) and for Armenia, Kyrgyzstan, and Republic of Moldova (work-in-progress); updated Regional report (work-in-progress)

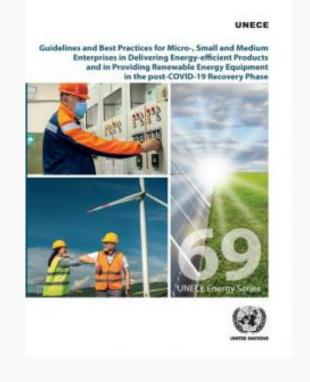


MSMEs, Renewable Energy and Energy Efficiency (cont.)





Publication website: https://unece.org/info/Sustainable-Energy/Regional-Advisory-Services/pub/351153





Renewable Energy and Carbon Neutrality



ENERGY

- Project Improving capacity of the Government of Ukraine to develop infrastructure for production and use of hydrogen to support green post-COVID-19 recovery: https://unece.org/sustainable-energy/regional-advisory-services/improving-capacity-government-ukraine-develop (jointly with Sustainable Transport and Environment Divisions)
 - Draft Roadmap for production and use of hydrogen (includes transport roadmap and SEA scoping report)
- Workshop Attaining Carbon Neutrality: The Role of Hydrogen: https://unece.org/info/Sustainable-
 Energy/events/354150 (24 March 2021)



Renewable Energy and Women





- Study Energy Transition and Post-Covid-19 Socio-economic Recovery: Role of Women and Impact on Them (work-inprogress)
 - Case studies of Albania, Belarus, Ukraine, United Kingdom, and Uzbekistan



Cooperation within an outside UNECE



 Workshop on Strengthening national capacities in applying sustainable energy policies and practices, based on the recommendations of the environmental performance

https://unece.org/info/Sustainable-Energy/events/357637 (with Environment Division, 30 June 2021)

 Workshop on Sustainable Energy Policies and Implementation of National Sustainable Energy Action Plans (planned with ESCAP, November 2021)



Cooperation within an outside UNECE (cont.)



ENERGY

- UNDA Project Strengthening energy policies of Countries with Special Needs to build back better from COVID-19 (planned to start in 2022 – with ESCAP as the lead)
- Eleventh International Forum on Energy for Sustainable

 https://unece.org/info/Sustainable Energy/events/18677 (ongoing, with UN RCs, UNDP, UNEP and other international organizations)





Thank you!

https://unece.org/sustainable-energy/regional-advisory-services

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