













Regional Advisory Services in support of improving energy efficiency in the UNECE region



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#### Selected Areas of Work in Energy Efficiency





- Energy Efficiency in Buildings
- Energy Efficiency in Industry
- Energy Efficiency and MSMEs
- Energy Efficiency and Women
- Financing Energy Efficiency



#### **Energy Efficiency in Buildings**

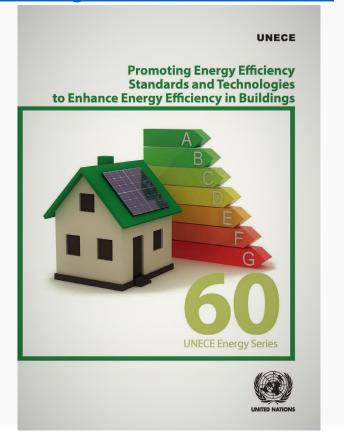




Publication website:

Energy/pub/2752

https://unece.org/info/Sustainable-





#### **Energy Efficiency in Buildings**



 Project Enhancing national capacities to develop and implement energy efficiency standards for buildings in the UNECE region (regional Gap Analysis, national studies for Armenia, Kyrgyzstan, and Republic of Moldova, workshops and trainings, and impact study)

Project website: <a href="https://unece.org/sustainable-energy/regional-advisory-services/about-project">https://unece.org/sustainable-energy/regional-advisory-services/about-project</a>



### **Energy Efficiency in Buildings**













Gap
analysis
and
national
studies

<u>Collaborative</u> <u>environment</u> <u>for experts</u>

Workshops and trainings

Impact study



#### **Energy Efficiency in Industry**



#### **ENERGY**

- Study Potential for Improving Industrial Energy Efficiency in Kazakhstan and Ukraine (work-in-progress)
- Study Potential for improving energy efficiency in refrigeration and airconditioning sector of Uzbekistan (planned)
- Project Improving the energy efficiency of the global building supply chain industry and its products to deliver high performance buildings (planned)
  - Beneficiary countries: Armenia, Georgia, Kyrgyzstan, Republic of Moldova, Tajikistan, Ukraine, and Uzbekistan



#### **Energy Efficiency and MSMEs**

#### ENERGY E

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



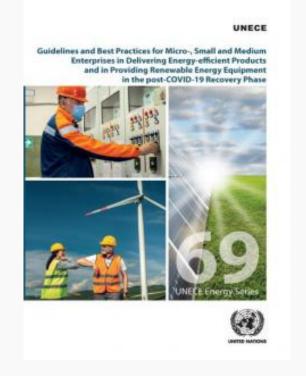
#### **Energy Efficiency and MSMEs**





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#### **Energy Efficiency and Women**



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



#### Financing Energy Efficiency





 Project Green financing facility to improve air quality and combat climate change in North Macedonia (planned)





# Information on Regional Advisory Services is available at:

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





## Thank you!

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