



Звіт підготовлений для:





ПРОГРАМА ФІНАНСУВАННЯ АЛЬТЕРНАТИВНОЇ ЕНЕРГЕТИКИ В УКРАЇНІ (USELF)

Стратегічний екологічний аналіз: Звіт з визначення обсягів та складу робіт

Січень 2011 р.







Ecoline EA Centre

Ukraine Sustainable Energy Lending Facility (USELF) Strategic Environmental Review: Scoping Report



Objectives of Strategic Environmental Review (SER)

- The European Bank for Reconstruction and Development (EBRD) has launched the Ukraine Sustainable Energy Lending Facility (USELF)
- The USELF has commissioned a Strategic Environmental Review (SER) focusing on renewable energy technologies in optimal areas of Ukraine
- The purpose of the SER is to <u>lay out a path</u> by focussing the scope and providing relevant guidance for later environmental reviews of specific renewable energy projects within Ukraine
- Types of renewable projects: hydropower, on-shore wind solar biomass, and biogas technologies





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The SER is compliant with

- EBRD's Environmental and Social Policy (2008)
- EBRD's Public Information Policy (2008)
- Guided by the EU Strategic Environmental Assessment (SEA) Directive







Issues addressed in SER Scoping Report

- Provides a framework for undertaking the USELF SER
- Reviews environmental topic areas to identify the key baseline conditions
- Identifies areas with good potential for renewable energy development in Ukraine
- A short-list of technologies likely to be deployed in the nearterm under USELF and other bank programmes is also described
- Identifies potential constraints and opportunities associated with implementing renewable energy in relation to each environmental topic area.





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Current status of SER process

- SER Scoping Report Stakeholder consultations
- Total 51 stakeholders from 8 stakeholder groups
- This SER Scoping Report is published for comments/feedback
- USELF SER website: <u>www.uself-ser.com</u>
- Ukrainian and English versions of SER Scoping Report available
- Questions are included at the end of SER Scoping Report to help those providing comments
- Comments/feedback and other questions please refer to the contact information on <u>www.uself-ser.com</u>





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Next stages of SER process

- Identify the 'likely significant effects' on the environment of the USELF renewable energy scenarios and their implementation.
- Address potential generic mitigation measures to prevent, reduce and offset likely adverse effects







Respondents are encouraged to consider the following questions:

- Is the scope of the SER and the methodology proposed for assessing renewable energy scenarios appropriate for this strategic-level environmental assessment?
- Is the range of renewable energy scenarios and criteria for their selection acceptable?
- Is the scope of the stakeholder engagement plan appropriate for this strategic-level environmental assessment? Are there any additional stakeholders we should speak to?







Respondents are encouraged to consider the following questions – Cont'd

- Are there any other plans, programmes or environmental protection objectives that are relevant for this strategic-level environmental assessment?
- Is there any additional information that could help supplement the baseline data? Additional information relating to the baseline, existing problems and trends over time would be very useful.
- Is there any other important environmental baseline issues or receptors that that are relevant for this strategic-level environmental assessment?



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Respondents are encouraged to consider the following questions – Cont'd

- Is the range of environmental constraints and opportunities covered appropriate?
- Are there any technology-specific concerns that you may have, for example the effects of hydropower facilities on streams and rivers, or wind turbines on birds and bats?
- Are there any changes that should be made to the proposed SER objectives? Are there any other SER objectives that should be included?
- Are there any major plans or projects that should be included in the assessment of cumulative effects?







Ukraine Sustainable Energy Lending Facility Strategic Environmental Review Стратегічний екологічний аналіз Програми фінансування альтернативної енергетики в Україні

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Thank you

Дякуємо





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Звіт підготовлений для:

Розробник Звіту:



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