

AD-HOC TECHNICAL ASSISTANCE PROJECT

AHEF No. MD 21

Project Title

Recommendations for support of electricity produced from RES - secondary legislation and feed-in tariffs

Country (s) Moldova

Timescale for implementation Spring 2010

Beneficiary(s)

National Agency for Energy Regulation ANRE

Main and specific objectives

The objectives were to produce "recommendations regarding the development of feed-in tariffs (FIT) for renewable energy". The initial request was targeted more on proposals regarding levels of FITs. However following a preliminary assessment, it was clear that due to the actual absence until the present of experience on the RES technologies of most interest, key background information on costs for RES generation and operation was not available. Hence it was concluded that determination of specific tariff levels at this stage was not feasible and the deliverable would focus on key recommendations for the features of a FIT scheme. On top of that, the objective of producing a relevant spreadsheet model and recommendations for follow up work focusing on the actual determination of technology specific pricing have been added.

Results achieved

The specific recommendations address alternative features that the scheme can incorporate and have been drawn on the basis of the assessment of the particular country specific situation, technical constraints and regulatory experience.

Useful information/ relevant documents

Selected sources of information used:

1. EBRD, Moldova, country profile, 2009.
<http://ebrdrenewables.com/sites/renew/countries/moldova/profile.aspx>
2. Commission Staff Working Document accompanying the Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Second Strategic Energy Review, an EU Energy Security and Solidarity Action Plan, Energy Sources, Production Costs and Performance of Technologies for Power Generation, Heating and Transport, Brussels, 13.11.2008.
3. Methodology for the determination, approval and application of tariffs for the electricity generated from renewable electricity energy and fuel, ANRE.

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