Development and Power Supply Options for Kosovo

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Abstract: The Government of Kosovo is under preparation to start, for a new, coal-fired independent power project (IPP). In this task a lot of companies are contributed to assess whether the proposed project meets the six screening criteria under which the Government of Kosovo and support international institutions can support coal-based power generation projects. This paper analyzes the alternatives available to Kosovo for meeting its power demand, including the environmental externalities of each alternative. Based on existing data we can conclude that Kosovo’s lignite-fired power generation was the least cost option for the entire region to meet its energy supply and security needs. However, a systematic comparison and evaluation of all the alternatives was not presented in this paper.

Keywords: Energy, Coal, Kosovo.

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