

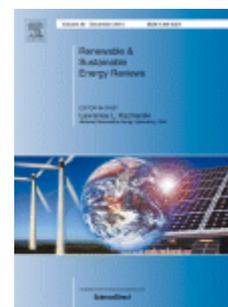
A cross-sectional review: Impacts and sustainability of small-scale renewable energy projects in developing countries

[New Resource in the Library](#)

Analysis of small projects post implementation phases – common key factors for long-term success

15 January 2016 – Milan, Italy – A new resource has been added to the PM World Library related to projects and project management in developing countries. The new resource is titled “A cross-sectional review: Impacts and sustainability of small-scale renewable energy projects in developing countries”.

Access to affordable energy services is a key element in lowering poverty among poor areas. The paper analyzes 23 projects in developing countries, aiming at identifying which are the determinants of successful ones. The findings of the authors enlighten some key elements that could predict the long-term sustainability of these projects.



After being implemented, it is necessary to achieve the sustainability of small-scale projects and develop the most suitable design for them. Doing so, the uncertainty of investments would be lower and the number of projects greater. Empirical evidence suggests that sustainability of small-scale energy implementations (≤ 100 kW) is determined by common factors, independent of the socio-cultural, political and ecological context.

To access this new resource, go to <http://pmworldlibrary.net/major-projects-programmes/>, click on “Energy - Renewables (Solar, Tidal, Wind)”, then on “A cross-sectional review: Impacts and sustainability of small-scale renewable energy projects in developing countries”. Must be registered and logged in to access.

Posted by: [Giulia Gasparini](#)

[A cross-sectional review: Impacts and sustainability of small-scale renewable energy projects in developing countries](#) – The paper was featured in *Renewable and Sustainable Energy Reviews* 40 (2014) 1–10. The authors are Terrapon-Pfaff J., Dienst J., König J., Ortiz W. A short literature exists on small-scale renewable energy projects in developing countries. Deeper studies on them would help guarantee a greater sustainability and then, better living conditions in those poor areas. For more, visit <http://www.sciencedirect.com/science/article/pii/S1364032114006133> or [click here for report](#).

<http://pmworldlibrary.net/major-renewable-energy-projects/>