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Increasing the adoption of minimum energy performance standards and labelling (MEPSL) for lighting, refrigeration and air-conditioning as well as introducing electric vehicles for government ministries can be a viable solution for Kiribati to reduce the energy demand.

The potential for this development of coconut oil as an alternative fuel for diesel, for both power generation and transport, is also a key element that requires further development for a truly sustainable energy supply for renewable and local sources, complementing the important role of solar PV and for Kiribati - wind in the electricity sector.

The findings of this roadmap show that power sector is a key area, where the ongoing efforts from the deployment of solar PV should be continued and complemented with and improvement of efficiency in Kiribati's entire energy system, including electricity use, heating, cooling and ...

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