

OP-03 “Implications for Distributed Power and Renewables in Developing Economies”

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Abstract

- Change in economic thinking about electricity development which promotes new technologies
- The time is ripe for the new technologies of Distributed Generation due to:
 1. Lifestyle change as economies develop and peoples' earnings increase, which favours individual ownership of services
 2. failure to deliver by the publicly-owned large monolithic utilities; and
 3. Recent industry structure of large privately owned generation facilities has also proven risky and unsustainable
- Opportunities in Developing countries and some examples of Distributed Generation
- Project structures that would attract financing and ensure sustainability
- Sources of financing for distributed generation projects