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This white paper focuses on tools that support design, planning and operation of microgrids (or aggregations of microgrids) for multiple needs and stakeholders (e.g., utilities, developers, ...

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In these countries, there is a large potential for hydroelectric production through off-grid microgrids, although not fully exploited. This work assesses the long-term sustainability of off-grid ...

2. Background - Crisis in Venezuela Venezuela remains in a multi-year state of crisis on several levels; suffering from lack of access to public services, political fracture, and economic fallout. Although ...

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A design premise is the conservation of the Caron&#237; river basin, from which 65% of the national electricity consumption is generated through large plants (REN21, 2016). Caron&#237;, with an average flow of 3,514 ...

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