

Solar energy for the environment lobamba

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A.H. designed and led the study. A.H., S.L., G.A.M., W.H., W.M.W., K.W.O., B.J.v.R., M.H. and W.G.S. contributed to the model simulations, data analysis, and all authors actively contributed towards writing the manuscript.

Distribution of renewable resource potential spatial (a-c), and total capacity and shares compared to base scenario (d-f) for solar photovoltaic, onshore wind, and hydropower by scenario. Base and Legal scenarios are the same for solar and onshore wind.

a New generation capacity installations from 2020 to 2040 for the Base scenario without a carbon target and differences in installed capacities in 2040 for each scenario compared to Base. b Same as (a) but with a low carbon emissions target trajectory that limits annual carbon emissions in 2040 to half of carbon emissions in 2020. Positive differences indicate greater installed capacity and negative differences indicate lower installed capacities compared to the Base scenarios. Source data are provided as a Source Data file.



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