

North korea off-grid systems

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Kang, D.; Jung, T.Y. Renewable Energy Options for a Rural Village in North Korea. Sustainability 2020, 12, 2452. <https://doi/10.3390/su12062452>

Kang, Dahyun, and Tae Yong Jung. 2020. "Renewable Energy Options for a Rural Village in North Korea" Sustainability 12, no. 6: 2452. <https://doi/10.3390/su12062452>

Kang, D., & Jung, T. Y. (2020). Renewable Energy Options for a Rural Village in North Korea. Sustainability, 12(6), 2452. <https://doi/10.3390/su12062452>

North Korea suffers from chronic energy shortages. Rolling blackouts are common, even in the nation's capital, while some of the poorest citizens receive state-provided electricity only once a year. Some energy initiatives, such as the construction of large hydropower plants, have taken decades to complete, and sources like tidal power remain grossly underutilized. Access to solar panels has created capacity where the state falls short, but the overall energy security challenges facing the nation are daunting.

This report, "North Korea's Energy Sector," is a compilation of articles published on 38 North in 2023 that surveyed North Korea's energy production facilities and infrastructure. It leverages commercial satellite imagery, insights from North Korean state media, and other reports and anecdotal evidence to help inform public understanding of the country's energy landscape and the challenges it faces in trying to better meet the needs of its people.

This paper reflects the views only of its author. It is intended to inform NCNK membership and the broader

public about economic issues in North Korea, and does not necessarily represent the viewpoints of NCNK or its members, of which, no doubt, there are many.

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