

## ContainerPower Energy Solutions

# Kenya communication base station wind power equipment installation 6



## Overview

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The Lake Turkana Wind Power Station, Kenya's largest wind farm, utilizes the Turkana Channel jet for its wind power productions. [6] Wind from this low level jet blows year round, but has a variation in strength across the day, partly due to mountain-valley temperature variations. Overview Despite its high potential for wind energy generation, wind power in Kenya currently contributes only about 16 percent of the country's total electrical power. However, its share in energy production is increasing.

Kenya has historically relied on imported crude oil and natural gas from nations such as the to provide electricity. Over the past two decades the nation is gradually reducing its reliance on fossil fuels t.

Kenya resides in the equatorial zone, a subsection of the tropics known to provide substantial wind and solar energy resources. Areas in the Rift Valley, such as the and counties, enjoy the best wind s.

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