

## ContainerPower Energy Solutions

**Which communication base station in the Democratic Republic of Congo has the most energy storage systems**



## Overview

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Will Vodacom and Orange build a solar basestation in Congo?

Telecoms operators Vodacom and Orange have announced a rural infrastructure partnership in the Democratic Republic of Congo (DRC), pledging to jointly construct up to 2,000 new solar-powered basestations over the next six years.

How many solar-powered basestations are being built in the DRC?

Orange and Vodacom have pledged to jointly construct up to 2,000 new solar-powered basestations in the DRC over six years, enabled with 2G and 4G. (Source: Orange and Vodacom).

Who is Vodacom Congo?

Vodacom Congo has been in operation for more than 21 years and at the end of September 2024 Vodacom had almost 22.5 million mobile users in the DRC. It has been expanding its fully solar-powered rural connectivity sites since 2013.

Why should you choose Vodacom Congo?

Thanks to its policy of corporate social responsibility, Vodacom Congo gives its subscribers access to solutions that contribute to the social and financial inclusion of the Congolese people. For more than 21 years, Vodacom Congo has been a privileged and constant partner in the economic and social development of the DRC.

What is mobile internet penetration in the DRC?

Mobile Internet penetration in the DRC is at 32.3% and Orange and Vodacom's announcement to construct new base stations in the country aligns with the country's new vision for the digital economy as included in the National Digital Plan Horizon 2025 adopted in 2019.

How can the DRC bridge the digital divide?

Deploying and operating networks, particularly in deep rural areas, continues to be a significant challenge in the DRC. To bridge the digital divide and expand network coverage in underserved communities, the companies have pledged to jointly construct up to 2,000 new solar-powered base stations over six years, using 2G and 4G technologies.

## Which communication base station in the Democratic Republic of Co

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