

# Solar-Powered Watly Provides Internet, Energy, And Drinking Water for Ghana Residents

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When it comes to [renewable energy](#) in developing nations, sometimes a solid multitasker is the way to go. That's the idea behind the [Watly](#) system, [a solar-powered machine that stores electricity, purifies water, and connects local residents to the internet](#). After running a pilot program with a stripped-down version of the machine in Ghana, the company is gearing up to create Watly 3.0, a bigger, better renewable energy machine.

The company has been working on renewable energy concepts to serve developing nations since 2013. With offices in Spain and Italy, Watly is concerned primarily with helping communities in [Africa](#) by serving as many needs as possible with a single machine, without contributing to environmental damage or creating greenhouse gas emissions. The Watly 3.0 system promises all that and more.

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