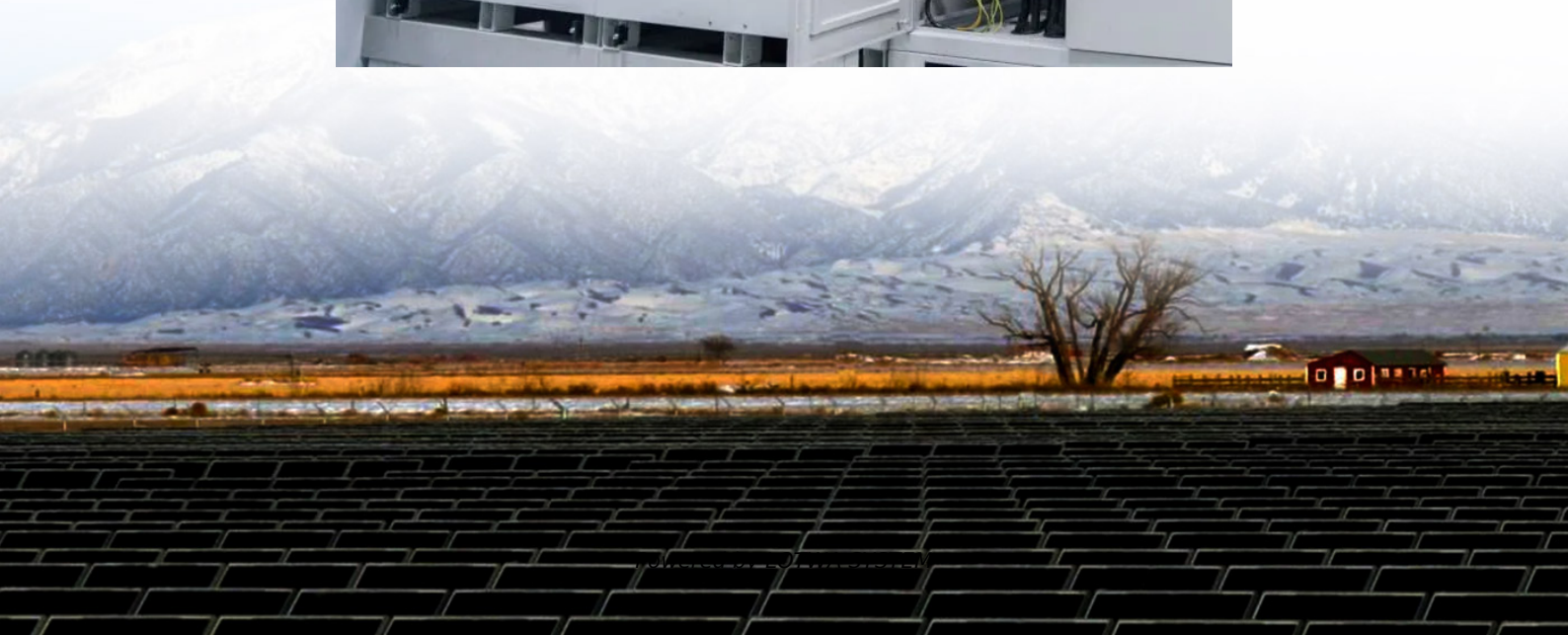


# **Ethiopia double glass solar modules**





## Overview

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Does Ethiopia have a tariff exemption for bifacial solar cells?

Ethiopia has been granted a tariff exemption for bifacial solar cells under Section 201 of the US Trade Act 1974. TOYO CEO Junsei Ryu stated: “Establishing this manufacturing plant is a key step in our strategic vision to diversify our supply chain and enhance our sourcing capabilities for solar solutions in the global market.

Why did Ethiopia choose a solar project?

The project location is a strategic choice influenced by Ethiopia’s favourable investment policies, tariff exemptions and hydropower resources. The chosen site will undergo modifications to accommodate a modern, automated solar cell production line.

Where is Toyo building a 2GW solar cell plant?

Credit: DC Studio / Shutterstock. Japanese firm TOYO, a solar solutions company, has announced plans to build a 2GW solar cell manufacturing facility in Hawassa, Ethiopia. The facility will be built with an estimated investment of \$60m, financed through internal resources and pre-payments.

Where does Ethiopia's electricity come from?

Approximately 90% of Ethiopia’s electricity generation comes from hydropower, with wind contributing 8% and thermal sources accounting for the remaining 2%.



## Ethiopia double glass solar modules

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TOYO Co., Ltd Announces Plans for Additional 2GW Solar ...

Mar 26, 2025 · Key Highlights of the Expansion Plan: Increased Capacity: This expansion will double the Company's current Ethiopia cell production capacity from 2GW to 4GW.

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TOYO Solar To Double Ethiopian Solar Cell Capacity To 4 GW

Mar 28, 2025 · Japan-headquartered solar PV manufacturer TOYO Solar has unveiled plans to expand its proposed 2 GW solar cell production facility in Ethiopia by another 2 GW.

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Ethiopia is leaning towards local solar manufacturing

Aug 27, 2025 · Wafers are used to make solar cells, and those solar cells are then assembled to make solar panels, the large, flat modules that are now used to capture sunlight and convert it ...

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TOYO to build 2GW solar cell manufacturing ...

Oct 15, 2024 · Japanese firm TOYO, a solar solutions company, has announced plans to build a 2GW solar cell manufacturing facility in ...

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Japan's Toyo begins production at 2 GW solar ...

Apr 23, 2025 · Toyo Co. has started production at its 2 GW solar cell facility in Ethiopia, with plans to deliver more than 80 MW of tunnel oxide ...

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TOYO to construct 2GW solar cell in Ethiopia

Apr 1, 2025 · With this new expansion, TOYO's total solar cell production capacity in Ethiopia will double from 2GW to 4GW, enabling the company ...

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TOYO Solar To Double Ethiopian Solar Cell ...

Mar 28, 2025 · Japan-headquartered solar PV manufacturer TOYO Solar has unveiled plans to expand its proposed 2 GW solar cell production facility ...

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TOYO to double solar production capacity in Ethiopia with ...

2 days ago · TOYO Co., Ltd plans to add 2 gigawatts to its solar production capacity in Ethiopia by August 2025, responding to strong international demand with an estimated \$47mn investment.

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TOYO to double solar production capacity in ...

2 days ago · TOYO Co., Ltd plans to add 2 gigawatts to its solar production capacity in Ethiopia by August 2025, responding to strong international ...

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Toyo to Construct 2 GW Solar Cell Factory in Ethiopia

Oct 21, 2024 · Japanese solar cell manufacturer Toyo has announced it will construct a 2 GW solar cell factory in Ethiopia. Poised to provide duty-free solar components to a panel factory ...

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### Japan's Toyo begins production at 2 GW solar cell plant in Ethiopia

Apr 23, 2025 · Toyo Co. has started production at its 2 GW solar cell facility in Ethiopia, with plans to deliver more than 80 MW of tunnel oxide passivated contact (TOPCon) cells by the end of ...

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### 2GW! TOYO to Build Solar Cell Factory in Ethiopia - PVTIME

Oct 16, 2024 · PVTIME - TOYO, a Japanese solar solutions provider, recently announced its plan to build a 2GW solar cell factory in Hawassa, Ethiopia, with an estimated investment of US\$60 ...

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### Toyo to Construct 2 GW Solar Cell Factory in ...

Oct 21, 2024 · Japanese solar cell manufacturer Toyo has announced it will construct a 2 GW solar cell factory in Ethiopia. Poised to provide duty-free ...

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### TOYO to construct 2GW solar cell in Ethiopia , Pumps Africa

Apr 1, 2025 · With this new expansion, TOYO's total solar cell production capacity in Ethiopia will double from 2GW to 4GW, enabling the company to meet the rising global demand for its high ...

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### Toyo Solar to double Ethiopian cell capacity ...

Mar 28, 2025 · Toyo Solar plans to double its solar PV cell production capacity from facilities in Ethiopia, East Africa.

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### Toyo Solar to double Ethiopian cell capacity to 4GW

Mar 28, 2025 · Toyo Solar plans to double its solar PV cell production capacity from facilities in Ethiopia, East Africa.

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### TOYO to build 2GW solar cell manufacturing plant in Ethiopia

Oct 15, 2024 · Japanese firm TOYO, a solar solutions company, has announced plans to build a 2GW solar cell manufacturing facility in Hawassa, Ethiopia.

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## Contact Us

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