

## SolarInnovate Energy Solutions

# Huawei Paramaribo environmentally friendly photovoltaic glass



## Overview

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Are Huawei products eco-friendly?

Our latest eco-friendly materials have been certified as compostable by DIN CERTCO, meaning that they are biodegradable as part of industrial composting. Huawei uses 100% degradable environmental-friendly soy ink in place of petroleum inks, which spruces up the printing, while also ensuring that the packaging is safer and more eco-friendly.

What is a smart PV system?

It provides smart PV solutions for residential, commercial, industrial, utility scale, energy storage systems, and microgrids. It builds a product ecosystem centered on solar inverters, charge controllers, and energy storage to promote sustainable and efficient utilization of solar energy.

What renewable materials does Huawei use?

Huawei Device currently uses 14 different types of renewable materials, including paper, plastic, gold, copper, aluminum, cobalt, and tin, in its products. It is also working with its suppliers to explore how to better implement more quality, renewable materials.

How Huawei contributes to a low-carbon and circular economy?

Contributing to a clean, efficient, low-carbon, and circular economy Aligned with UN Sustainable Development Goals (SDGs): Huawei aims to continuously explore an optimal way to build a low-carbon, circular economy and find innovative solutions that make our own value chain greener.

How can Huawei protect the environment and promote the circular economy?

One important measure that we have taken to protect the environment and promote the circular economy is by using premium renewable materials, which reduce our reliance on direct mineral sources. Huawei Device currently uses 14 different types of renewable materials, including paper, plastic, gold,

copper, aluminum, cobalt, and tin, in its products.

Does Huawei use plastic?

Huawei constantly improves the packaging design for its products and reduces and gradually eliminates disposable plastics from its packaging materials. The Mate series smartphones, for example, use special paper to replace the plastic film that protects the smartphones.

