

# High-efficiency government procurement of photovoltaic containers in the European Union

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Generated on: 2026-03-04 18:31:59

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What is green public procurement?

Green Public Procurement is to be understood as a set of policies, actions and practices that leverage acquisitions to address all types of environmental challenges.

Why is supply chain development important for solar photovoltaic (PV) capacity growth?

Supply chain development is crucial for solar photovoltaic (PV) capacity growth; however, most of its crucial value chain segments are concentrated in specific geographies such as China, Europe and the United States. Hence, from a sustainability perspective, it is critical that these supply chains become more diversified and resilient.

Does public procurement generate environmental benefits?

This report presents the results of the 2022 OECD Green Public Procurement (GPP) Survey, to which 38 countries (OECD Member and accession candidate countries) responded. The aim of the survey was to better understand how public procurement, a significant economic lever, is being used to generate environmental benefits.

How can government monitor green procurement?

Monitoring could thus also include the collection and reporting of green procurement statistics. Governments therefore need to find and implement effective and accurate methods to collect and report on the total value of green procurement awarded in a given year and on the environmental impacts that were achieved by those procurements. Box XXIX.

Technological shifts are characterized by the integration of high-efficiency photovoltaic modules, modular container designs, and smart monitoring systems.

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The European Union's Green Deal exemplifies this shift, as it aims to establish mandatory green public procurement requirements ...

This catalogue aims to identify and present key policies, actions and best practices used in the field of green public procurement that can inspire policymakers and government entities to ...

These resources provide information and best practices for federal facilities interested in procuring on-site solar photovoltaic (PV) systems.

The European Commission has described the deployment of solar energy as the "kingpin" of efforts to end dependency on Russian fossil fuels. Governments are encouraged ...

To meet this aim, a SSS Car-carrier between Canary Islands and Iberian Peninsula is assessed by simulating PV performance, vessel's technical implications, and economic ...

Discover the latest photovoltaic procurements driving Europe's green energy transition. This article highlights key solar trends, major projects, and future outlooks shaping the EU and UK ...

This report reviews key quality infrastructure and ESG standards for solar PV supply, and represents IRENA's contribution to the Transforming Solar Supply Chain initiative of the Clean ...

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Support to the ongoing preparatory activities on the feasibility of applying the Ecodesign, EU Energy label, EU Ecolabel and Green Public Procurement (GPP) policy instruments to solar ...

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