



# National policy for installing solar power generation

How do government policies help promote solar energy deployment?

At the federal level, several key policies, programs, and regulations help promote solar energy deployment. Many of these policies help reduce the capital costs associated with developing new solar projects, making solar a more attractive option for communities across America.

How can state policies help grow solar energy?

Many policies that advance the growth of solar energy are established at the state level. This can include state tax incentives for solar, which provide an additional tax benefit on top of the federal ITC. Other state policies, discussed below, can include:

Who regulates solar energy?

The Federal Energy Regulatory Commission (FERC), an independent agency that regulates power markets. The Solar Energy Technologies Office, which oversees the solar-related programs and activities at the U.S. Department of Energy (DOE). The U. S. Energy Information Administration, which provides comprehensive data on U.S. energy markets.

What are the benefits of a solar energy policy?

**Enabling Solar Policies** Governments around the world are developing renewable energy policies to support broader national goals such as diversifying energy supply, enhancing energy security, expanding energy access, fostering innovation, and addressing global climate change.

How can policymakers inform development of solar fits?

--To inform development of solar FITs, policymakers can consider broader environmental, development, and social benefits that may offset some associated costs and possible electricity rate increases. In addition, policymakers have recently placed renewed attention on valuing solar and its contribution to the electricity system.

What are solar interconnection standards & policies?

**Solar Interconnection Standards & Policies** Interconnection standards define how a distributed generation system, such as solar photovoltaics (PVs), can connect to the grid. In some areas of the United States, the interconnection process lacks consistent parameters and procedures for connecting to the grid or is unnecessarily complex.

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