



Smart Grid Technical Advisory Project

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Provide technical assistance, referrals, references, and other information to assist state regulatory commissions and policy makers better understand Smart Grid implementation and policy issues.

One Definition

The Smart Grid is an interconnected system of information and communication technologies and electricity generation, transmission, distribution, and end use technologies which will :

Promote
Customer
Choice

[1] **enable consumers** to manage their usage and chose the most economically efficient offering, while

Improve
Reliability

[2] maintain delivery system **reliability and stability** enhanced by **automation** and

Integrate
Renewables

[3] utilize the most **environmentally gentle** generation **alternatives** including renewable generation and energy storage.

What is the Smart Grid ?

