



Creating value for a sustainable energy system

A powerful step into the future – Siemens Energy Value Charter

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Climate change is real. It threatens our very existence on this planet. One thing is encouraging, though: The international community agrees that we must follow the Paris climate goals. Siemens is leading by example.

We walk the talk and are already taking steps towards achieving our goal to be a carbon neutral business by 2030. In addition, we are enabling our customers to reduce their CO₂ emissions.

Drawing on our years of experience with partners, we have developed a holistic approach to exchange with governments and customers around the world – namely, our Siemens Energy Value Charter.

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The Energy Value Charter calls for 3 key priorities for developing the sustainable energy systems of the future – worldwide



Secure a reliable, affordable and sustainable energy generation

Reliable access to sustainable electricity is the basis for economic growth today and in the future. To achieve this, we need a mix of renewable energy from wind and other sources, efficient and highly flexible power plant technologies as well as storage and optimized demand-management systems.

2 Deliver efficient, safe and future-oriented infrastructure

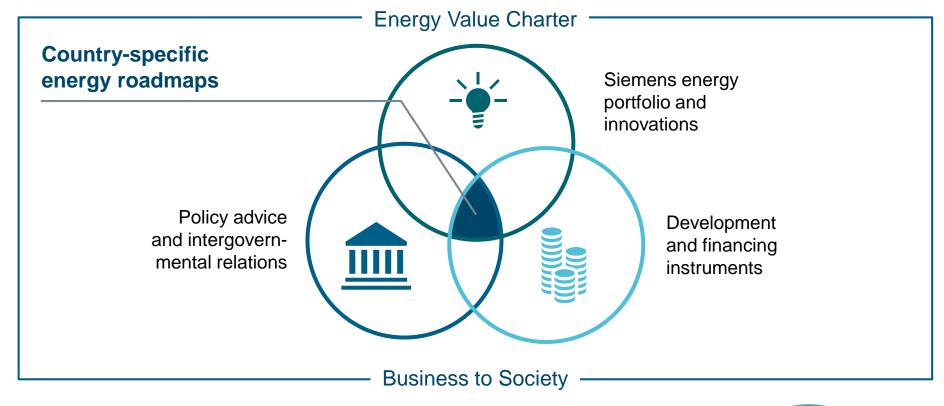
Transporting and integrating sustainable energy into our economy requires intelligent and cross-sector solutions. Electricity, gas and digital infrastructures must fit the purpose and be fully integrated. Power-to-X is the missing link for sectorial integration.

3 Empower energy users

More diversity, falling costs and new digital technologies empower consumers to play an active part in shaping the future energy systems. This creates new possibilities aroundthe-meter as well as for decentralized efficient energy systems.

The lever

Our Energy Value Charter is the lever for country-specific energy roadmaps



Siemens can offer unique tailor-made energy roadmaps and drive Business to Society for every country in the world





With the Energy Value Charter

Siemens is the trusted partner for sustainable energy systems.

We invite governments and partners around the world to engage in dialogue on how energy systems can be designed to become a strong backbone for sustainable economic growth.