

AP1000™

A safe and economical solution to meeting our energy needs.

Nuclear Power is improved. The Westinghouse *AP1000™ nuclear reactor we've chosen to power our new electric generating plants features proven technology and innovative safety systems. Certified by the U.S. Nuclear Regulatory Commission, the simplified design requires 50% fewer safety-related valves, 80% less safety-related piping, and 85% less control cable. The result is an even safer plant that is easier and less expensive to build, operate and maintain. That's another reason nuclear power is an essential part of the mix for fueling South Carolina's energy needs. To learn more about why SCE&G and Santee Cooper have teamed up to build two nuclear generating plants to meet the energy needs of our customers, visit www.scnuclear.com.

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