

- [Our Coalition](#)

- [Nuclear Energy](#)
 - [Why Nuclear?](#)
 - [Clean](#)
 - [Coalition Statement on Spent Fuel Management](#)
 - [Safe & Secure](#)
 - [Affordable & Reliable](#)
 - [Economic Benefits](#)
 - [Innovation](#)
 - [Did you know?](#)
 - [CASEnergy Classroom](#)
 - [How a Nuclear Power Plant Works](#)
 - [What Is Nuclear Energy?](#)
 - [Nuclear and the Environment](#)
 - [Top 10 Facts About Nuclear Energy](#)
 - [Learn More](#)
 - [Nuclear Glossary](#)
 - [Nuclear Notables](#)
 - [What Others Are Saying](#)
 - [Energy in Your State](#)
- [News & Events](#)
 - [Breaking News](#)
 - [Events](#)
 - [Press Room](#)
 - [Media Request](#)
- [Join Us](#)



[CASEnergy Coalition](#)

Nuclear Energy is America's Clean and Safe Energy Solution

[Home](#) > [Our Coalition](#) > [About the Coalition](#) > Mission

Mission

The **Clean and Safe Energy Coalition (CASEnergy Coalition)** supports the increased use of nuclear energy to ensure an environmentally clean, safe, affordable and reliable supply of electricity. Nuclear power enhances America's energy security and economic growth, helps attain cleaner air and improves the quality of life, health and economic well-being for all Americans.

Nuclear Energy

- **ensures an environmentally clean and emission-free source of electricity.** Nuclear power emits zero controlled air pollutants, such as sulfur dioxide, nitrogen oxides and particulates, and does not produce greenhouse gases, which promotes a healthier America.
- **offers a safe source of electricity.** Strict government regulations, continuous training by the industry, and enhanced security measures have combined to ensure the safety and security inside and outside America's nuclear power plants.
- **provides an affordable and reliable source of energy.** Nuclear power has the lowest production cost of the major sources of electricity and its plants are the most efficient on the electricity grid.

- **enhances our nation’s energy security.** Nuclear energy is a domestically produced, sustainable energy source not dependent on unstable foreign suppliers.
- **boosts economic growth and supports high-paying jobs.** For each construction, manufacturing, or operations job created in a nuclear power plant, four new jobs are created to provide goods and services to that plant and the surrounding community.
- **drives technologies that deliver improved health, cleaner water and a safer food supply.** Nuclear technology supports about 16 million medical procedures each year in the U.S.; analyzes pollutants, runoff and flow rates in streams and rivers; and preserves stored fruits and vegetables.

The CASEnergy Coalition supports nuclear energy as a clean and safe choice for meeting our country’s energy, health and economic needs now and in the future.

[Previous: About the Coalition](#)

[Next: A Message from Our Co-Chairs](#)

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