Energy is critical for U.S. national resilience and security.

Our public and private sectors partners rely on energy to perform their global missions. Therefore, a mission-focused, systems thinking approach is essential to improve resilience, efficiency, and performance for the safe and secure deployment of advanced energy technologies worldwide.

Tackling energy resilience through systems approaches enables innovation.

Multidisciplinary collaboration is at the heart of everything we do—our efforts in advanced energy are powered by mission-focused domain experts across 17 MITRE Labs Innovation Centers and 6 Federally Funded Research and Development Centers.

Our key focus areas:

- Data-driven analysis, modeling, and decision-tool support
- Technology evaluation and development
- Operationally-driven deployment and exercises

For information about MITRE’s Advanced Energy expertise and capabilities, contact energy@mitre.org.