



### What is the [Department of Energy National Library of Energy<sup>Beta</sup> \(NLE<sup>Beta</sup>\)](#)?

- The NLE<sup>Beta</sup> is a gateway that provides one-stop, easy access to information across the nationwide DOE complex without users having to know DOE's organizational structure or understand its broad mission areas: science and R&D; energy and technology for industry and homeowners; energy market information and analysis; and nuclear security and environmental management.
- It is designed to serve the American public; all sectors of the energy industry; researchers, scientists and engineers; students, parents and teachers from kindergarten through graduate school; federal, state and local government; the news media; and past, present and future employees of DOE and its National Laboratories.
- The NLE<sup>Beta</sup> is a featured search and developer tool on the [Energy.gov/data site](#) and a training resource on the [DOE Virtual University](#), the Department's online workforce development and training center.

### What does the NLE<sup>Beta</sup> search?

- Energy.gov and all DOE program offices; the National Nuclear Security Administration; the Energy Information Administration (EIA); all DOE staff offices; all DOE field/site offices; and all DOE National Laboratories and technology centers.
- Many NLE<sup>Beta</sup> information sources, [currently including hundreds of webpages and 17 databases – 25 million searchable pages](#), are listed on the reverse.
- In addition to DOE websites or "surface web" content, NLE<sup>Beta</sup> searches "deep web" content/data in DOE databases that are not accessible by commercial search engines such as Google or Bing.

### How does the NLE<sup>Beta</sup> work?

- The combined search technology makes it possible to search *all* this information via a single query with search results returned in relevance-ranked order.
- Individual site results are retrieved verbatim, with hyperlinks back to those same databases/pages where the full record and full text, as available, can be viewed.
- Preserves the identities of individual organizations and the integrity and ownership of their information.
- Searches are kept current by immediately updating the deep web database search and re-indexing the NLE<sup>Beta</sup> websites weekly.

### How is the NLE<sup>Beta</sup> search related to the DOE Energy.gov search?

- The [Energy.gov](#) search feature provides broad coverage of DOE website content and serves a broad range of audiences, particularly the general public and consumers.
- NLE<sup>Beta</sup> supplements Energy.gov by reaching deeper and typically more complex information from sources such as the EIA, the Office of Scientific and Technical Information (OSTI) and the DOE National Laboratories.
- NLE<sup>Beta</sup> also complements the information mechanisms and tools Energy.gov already has in place by serving as a single search point and driving Internet traffic to individual databases and organizational websites.

### What's Next for NLE<sup>Beta</sup>?

- Additional databases and searchable website content will be added on a periodic basis.

DOE offices are welcome to offer the NLE<sup>Beta</sup> as an enhanced search resource on their sites.

**NLE<sup>Beta</sup> information sources include hundreds of webpages & 17 databases\* – 25 million searchable pages**

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[Advanced Light Source](#)  
[Advanced Photon Source](#)  
[Advanced Research Projects Agency – Energy](#)  
[Albuquerque Complex](#)  
[Alcator C-Mod](#)  
[Alternative Fuels and Advanced Vehicles Data Center](#)  
[Ames Laboratory](#)  
[Ames Site Office](#)  
[Annual Energy Outlook](#)  
[Argonne Leadership Computing Facility](#)  
[Argonne National Laboratory](#)  
[Argonne Site Office](#)  
[Argonne Tandem Linear Accelerator System](#)  
[Atmospheric Radiation Measurement Climate Research Facility](#)  
[Berkeley Site Office](#)  
[Bonneville Power Administration](#)  
[Brookhaven National Laboratory](#)  
[Brookhaven Site Office](#)  
[Buildings Energy Data Book](#)  
[Carlsbad Field Office](#)  
[Center for Functional Nanomaterials](#)  
[Center for Integrated Nanotechnologies](#)  
[Center for Nanophase Materials Sciences \(Oak Ridge Ntl. Lab.\)](#)  
[Center for Nanoscale Materials \(Argonne Ntl. Lab.\)](#)  
[Chicago Office](#)  
[Continuous Electron Beam Accelerator Facility 12 GeV Upgrade](#)  
[DIII-D Tokamak Facility](#)  
[Directives, Delegations, and Requirements\\*](#)  
[DOE Data Explorer\\*](#)  
[DOE Green Energy\\*](#)  
[DOE Patents\\*](#)  
[DOE R&D Accomplishments\\*](#)  
[DOE Technology Transfer Information\\*](#)  
[Electron Microscopy Center for Materials Research](#)  
[Energy Information Administration](#)  
[Energy Savers \(EERE\)](#)  
[Energy Science and Technology Software Center\\*](#)  
[Energy Sciences Network](#)  
[Energy.gov \(U.S. Department of Energy\)\\*](#)  
[E-Print Network\\*](#)  
[Facility for Advanced Accelerator Experimental Tests](#)  
[Fermi National Accelerator Laboratory](#)  
[Fermi Site Office](#)  
[Fermilab Accelerator Complex](#)  
[Fuel Cell Technologies Publication and Product Library\\*](#)  
[Gasoline and Diesel Fuel Update](#)  
[Golden Field Office](#)  
[High Flux Isotope Reactor](#)  
[Idaho National Laboratory](#)  
[Idaho Operations Office](#)  
[Joint Genome Institute](#)  
[K-12 Energy Lesson Plans and Activities\\*](#)  
[Kansas City Plant](#)  
[Lawrence Berkeley National Laboratory](#)  
[Lawrence Livermore National Laboratory](#)  
[Linac Coherent Light Source](#)  
[Loan Programs Office](#)  
[Los Alamos National Laboratory](#)  
[Los Alamos National Laboratory Field Office](#)  
[Lujan Neutron Scattering Center](#)  
[Molecular Foundry](#)  
[National Center for Electron Microscopy](#)  
[National Energy Research Scientific Computing Center](#)  
[National Energy Technology Library](#)  
[National Nuclear Security Administration](#)  
[National Renewable Energy Laboratory](#)  
[National Spherical Torus Experiment](#)

[National Synchrotron Light Source](#)  
[Nevada Field Office](#)  
[New Brunswick Laboratory](#)  
[Oak Ridge Institute for Science and Education](#)  
[Oak Ridge National Laboratory](#)  
[Oak Ridge National Lab. Leadership Computing Facility](#)  
[Oak Ridge National Laboratory Site Office](#)  
[Oak Ridge Office](#)  
[Office of Congressional and Intergovernmental Affairs](#)  
[Office of Economic Impact and Diversity](#)  
[Office of Electricity Delivery & Energy Reliability](#)  
[Office of Energy Efficiency & Renewable Energy](#)  
[Office of Energy Policy and Systems Analysis](#)  
[Office of Environmental Management](#)  
[Office of Fossil Energy](#)  
[Office of Health, Safety and Security](#)  
[Office of Hearings and Appeals](#)  
[Office of Indian Energy Policy and Programs](#)  
[Office of Inspector General](#)  
[Office of Intelligence and Counterintelligence](#)  
[Office of Legacy Management](#)  
[Office of Management](#)  
[Office of NEPA Policy and Compliance](#)  
[Office of Nuclear Energy](#)  
[Office of Policy and International Affairs](#)  
[Office of Public Affairs](#)  
[Office of River Protection](#)  
[Office of Science\\*](#)  
[Office of Scientific and Technical Information\\*](#)  
[Office of the Chief Financial Officer](#)  
[Office of the Chief Human Capital Officer](#)  
[Office of the Chief Information Officer](#)  
[Office of the General Counsel](#)  
[Open Energy Information](#)  
[Pacific Northwest National Laboratory](#)  
[Pacific Northwest Site Office](#)  
[Pantex Plant](#)  
[Princeton Plasma Physics Laboratory](#)  
[Princeton Site Office](#)  
[Radiological and Environmental Sciences Laboratory](#)  
[Relativistic Heavy Ion Collider](#)  
[Reports and Publications \(EIA\)\\*](#)  
[Richland Operations Office](#)  
[Rocky Mountain Oilfield Testing Center](#)  
[Sandia National Laboratory](#)  
[Sandia Science & Technology Park](#)  
[Savannah River Ecology Laboratory](#)  
[Savannah River National Laboratory](#)  
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[SLAC National Accelerator Laboratory](#)  
[SLAC Site Office](#)  
[Southeastern Power Administration](#)  
[Southwestern Power Administration](#)  
[Spallation Neutron Source](#)  
[Stanford Synchrotron Radiation Lightsource](#)  
[Thomas Jefferson National Accelerator Facility](#)  
[Thomas Jefferson Site Office](#)  
[Waste Isolation Pilot Plant](#)  
[Weekly Natural Gas Storage Report](#)  
[Western Area Power Administration](#)  
[William R. Wiley Environmental Molecular Sciences Laboratory](#)  
[Wind Powering America](#)  
[Y-12 National Security Complex](#)