

SRES 637

A resolution to honor the visionary and extraordinary work of Los Alamos National Laboratory and IBM on the Roadrunner supercomputer.

Congress: 110 (2007–2009, Ended)

Chamber: Senate

Policy Area: Science, Technology, Communications

Introduced: Jul 31, 2008

Current Status: Referred to the Committee on Energy and Natural Resources. (text of measure as introduced: CR S7974)

Latest Action: Referred to the Committee on Energy and Natural Resources. (text of measure as introduced: CR S7974) (Jul 31, 2008)

Official Text: <https://www.congress.gov/bill/110th-congress/senate-resolution/637>

Sponsor

Name: Sen. Domenici, Pete V. [R-NM]

Party: Republican • **State:** NM • **Chamber:** Senate

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Bingaman, Jeff [D-NM]	D · NM		Jul 31, 2008

Committee Activity

Committee	Chamber	Activity	Date
Energy and Natural Resources Committee	Senate	Referred To	Jul 31, 2008

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

Related Bills

Bill	Relationship	Last Action
110 HRES 1498	Identical bill	Oct 10, 2008: Referred to the Subcommittee on Strategic Forces.

Summary (as of Jul 31, 2008)

Honors the visionary and extraordinary work of Los Alamos National Laboratory in New Mexico and IBM (International Business Machines Corporation) for: (1) pushing the barriers of science and providing the United States with historic high-performance computing capabilities that will allow some of the most challenging problems in science and engineering to be solved, such as the safety of the nuclear deterrent of the United States, the human genome, and climate change; and (2) achieving the capability to make petaflop calculations (1,000,000,000,000,000 calculations per second) using the Roadrunner supercomputer, which is considered a crucial milestone internationally and a sign of U.S. competitiveness in the critical new area of high-performance computing.

Actions Timeline

- **Jul 31, 2008:** Introduced in Senate
- **Jul 31, 2008:** Sponsor introductory remarks on measure. (CR S7974-7975)
- **Jul 31, 2008:** Referred to the Committee on Energy and Natural Resources. (text of measure as introduced: CR S7974)