

S 1372

Nanotechnology Infrastructure Enhancement Act

Congress: 110 (2007–2009, Ended)

Chamber: Senate

Policy Area: Science, Technology, Communications

Introduced: May 11, 2007

Current Status: Read twice and referred to the Committee on Commerce, Science, and Transportation.

Latest Action: Read twice and referred to the Committee on Commerce, Science, and Transportation. (May 11, 2007)

Official Text: <https://www.congress.gov/bill/110th-congress/senate-bill/1372>

Sponsor

Name: Sen. Pryor, Mark L. [D-AR]

Party: Democratic • **State:** AR • **Chamber:** Senate

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Landrieu, Mary L. [D-LA]	D · LA		Jun 27, 2007

Committee Activity

Committee	Chamber	Activity	Date
Commerce, Science, and Transportation Committee	Senate	Referred To	May 11, 2007

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

Related Bills

No related bills are listed.

Nanotechnology Infrastructure Enhancement Act - Requires the Director of the National Science Foundation (NSF) to establish a geographically diverse, interdisciplinary Center for Nanotechnology Research and Engineering (the Center) to focus on: (1) the science and engineering of manufacturing at the nanoscale in multiple dimensions; or (2) nanotechnology for sustainable energy, water, agriculture, and the environment.

Allows the Center to be a Nanoscale Science and Engineering Center or a National Nanotechnology Infrastructure Network node.

Requires that the Center shall consist of: (1) a lead academic institution located in an EPSCoR (the Experimental Program to Stimulate Competitive Research) state; and (2) at least one additional academic institution located in a second EPSCoR state. Permits the Center to include other institutions within or outside of the United States.

Requires the Center to: (1) conduct state-of-the-art research on nanomanufacturing; (2) collaborate with other NSF grantees, and with grantees from other federal agencies, working on nanomanufacturing; (3) share resources with the programs of such grantees for the purpose of mutual advantage; and (4) work toward a nanomanufacturing network that encourages extensive industrial collaboration.

Actions Timeline

- **May 11, 2007:** Introduced in Senate
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