

# Networking and Information Technology Research and Development

#### MEDIA ADVISORY

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### Supplement to the President's FY 2007 Budget for Networking and Information Technology Research and Development Is Released

The Supplement to the President's FY 2007 Budget for the Networking and Information Technology Research and Development (NITRD) Program provides a technical summary of the President's FY 2007 request for NITRD, as required by the High-Performance Computing Act of 1991 (P.L. 102-194) and the Next Generation Internet Research Act of 1998 (P.L. 105-305). Now in its 15th year, the NITRD Program is the coordinated research enterprise of many Federal agencies that support R&D in advanced networking and information technologies.

The Supplement details the President's FY 2007 Budget request of \$3.1 billion for the NITRD Program, representing an increase of 8 percent over 2006. An Administration interagency R&D budget priority for FY 2007, the NITRD Program is coordinated by the NITRD Subcommittee of the National Science and Technology Council's Committee on Technology.

The Supplement describes current technical, planning, and coordination activities and FY 2007 plans of the 12 Federal agencies in the NITRD budget crosscut, as well as those of other agencies that are not part of the formal crosscut but participate in NITRD activities. This year's Budget Supplement highlights such major developments within the NITRD Program as the integration of a new Program Component Area (PCA) in Cyber Security and Information Assurance (CSIA), the chartering of a CSIA Interagency Working Group (IWG) to coordinate CSIA R&D, and the chartering of an IWG to represent NITRD's two high-end computing PCAs: High Ending Computing Infrastructure and Applications (HEC I&A) and High End Computing Research and Development (HEC R&D). The Supplement also reports the positive impact of the Administration's new American Competitiveness Initiative on the FY 2007 NITRD budget.

#### To obtain copies

The NITRD Supplement to the President's FY 2007 Budget is available on the NITRD Web site: www.nitrd.gov. To request additional copies, contact: National Coordination Office, Suite II-405, 4201 Wilson Boulevard, Arlington, Virginia 22230; (703) 292-4873; fax; (703) 292-9097; e-mail: nco@nitrd.gov.

## **About the NITRD Program**

The NITRD Program encompasses the following eight PCAs: HEC I&A and HEC R&D; CSIA; Human-Computer Interaction and Information Management (HCI&IM); Large Scale Networking (LSN); High Confidence Software and Systems (HCSS); Social, Economic, and Workforce Implications of Information Technology and IT Workforce Development (SEW); and Software Design and Productivity (SDP). The NITRD agencies are:

**Agency for Healthcare Research and Quality Defense Advanced Research Projects Agency** Department of Energy/National Nuclear **Security Administration Department of Energy/Office of Science Environmental Protection Agency National Aeronautics and Space** Administration

**National Institutes of Health (NIH) National Institute of Standards and Technology National Oceanic and Atmospheric** Administration **National Security Agency National Science Foundation** Office of the Secretary of Defense