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288
276
264
252
240
OEU448
315.5 kts 9662 ft
UYZ207
268.0 kts 9874 ft
OMH772
302.9 kts 8094 ft
SDA110
337.8 kts 13102 ft





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Hard National Security Choices

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The United States' Feckless Cyber Deterrence Policy

By Jack Goldsmith Saturday, August 1, 2015, 2:28 PM

The New York Times

U.S.

U.S. vs. Hackers: Still Lopsided Despite Years of Warnings and a Recent Push

By MICHAEL D. SHEAR and NICOLE PERLROTH JULY 18, 2015

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WASHINGTON — In the month since a devastating computer systems breach at the Office of Personnel Management, digital Swat teams have been racing to plug the most glaring security holes in government computer networks and prevent another embarrassing theft of personal information, financial data and national security secrets.

But senior cybersecurity officials, lawmakers and technology experts said in interviews that the 30-day "cybersprint" ordered by President Obama after the attacks is little more than digital triage on federal computer networks that are cobbled together with out-of-date equipment and defended with the software equivalent of Bubble Wrap.

In an effort to highlight its

Network specialists at the Department of Homeland Security's National Cybersecurity and Communications Integration Center in Arlington, Va., during an unclassified tour for members of the news media last week. Classified information was excluded from screen displays.

Zach Gibson/The New York Times

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ASIA PACIFIC NEWS ANALYSIS

Countering Cyberattacks Without a Playbook

By DAVID E. SANGER DEC. 23, 2014

Posters for "The Interview" in Los Angeles, pulled from theaters after North Korean threats.

Agence France-Presse — Getty Images

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WASHINGTON — For years now, the Obama administration has warned of the risks of a "cyber-Pearl Harbor," a nightmare attack that takes out America's power grids and cellphone networks and looks like the opening battle in a full-scale digital war.

The New York Times

TECHNOLOGY

Obama Calls for New Cooperation to Wrangle the 'Wild West' Internet

VID E. SANGER FEB. 13, 2015

LO ALTO, Calif. — Declaring the Internet has become the ld Wild West" with consumers industries as top targets, ident Obama on Friday called new era of cooperation een the government and the te sector to defeat a range of volving online threats.

bama signed an executive urging companies to join nation-sharing hubs to ge data on online threats — some cases, to receive ed information from the ment. But the order short of exempting the nies from liability if the y collected and shared led action.

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mozilla

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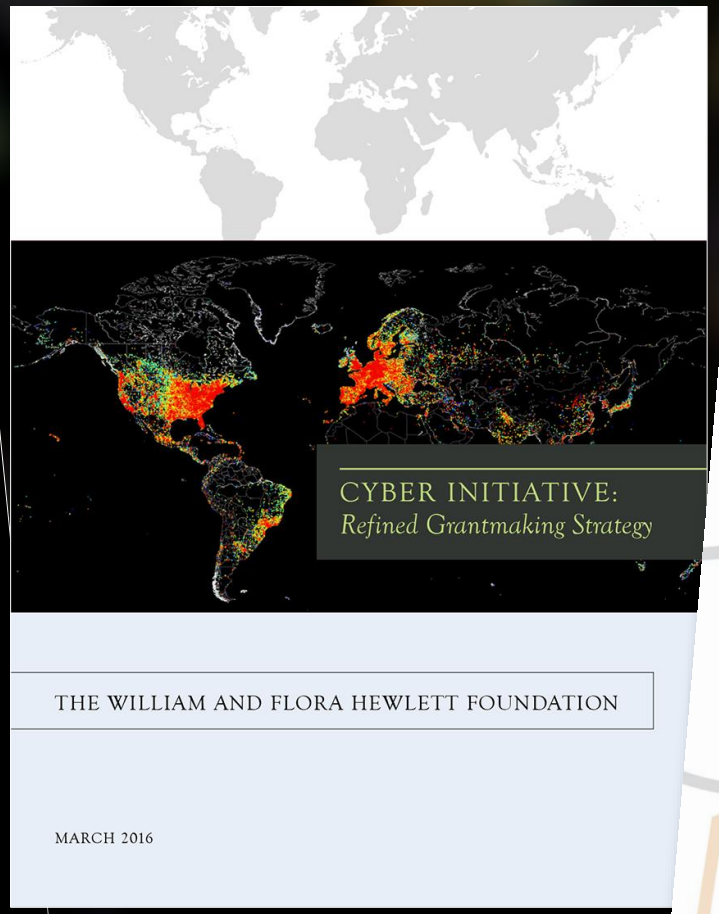
~$70M budget

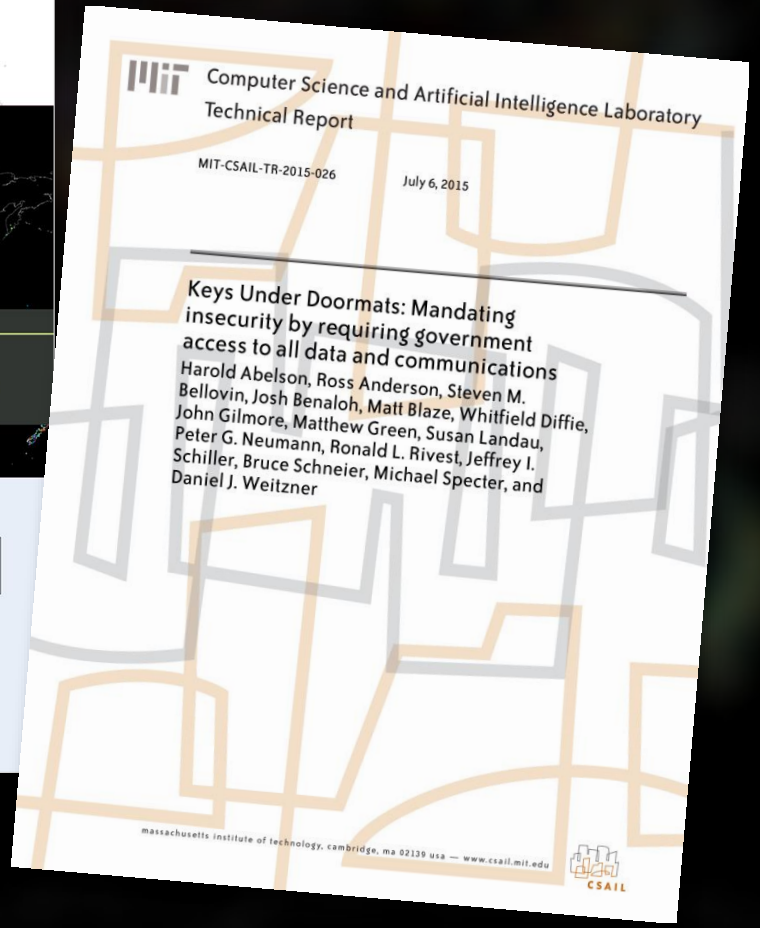
2014-2019

51 active grants

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Computer Science and Artificial Intelligence Laboratory
Technical Report

MIT-CSAIL-TR-2015-026 July 6, 2015

Keys Under Doormats: Mandating insecurity by requiring government access to all data and communications

Harold Abelson, Ross Anderson, Steven M. Bellovin, Josh Benaloh, Matt Blaze, Whitfield Diffie, John Gilmore, Matthew Green, Susan Landau, Peter G. Neumann, Ronald L. Rivest, Jeffrey I. Schiller, Bruce Schneier, Michael Specter, and Daniel J. Weitzner

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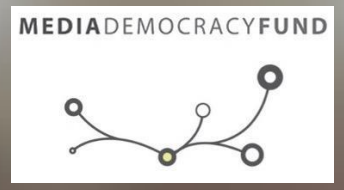
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