

# Energy chief cites risk of cyberattacks crippling power grid

6 June 2021, by The Associated Press



Energy Secretary Jennifer Granholm attends the inaugural meeting of the Task Force on Worker Organizing and Empowerment, in Harris' ceremonial office, Thursday, May 13, 2021, on the White House complex in Washington. Credit: AP Photo/Jacquelyn Martin

Energy Secretary Jennifer Granholm on Sunday called for more public-private cooperation on cyber defenses and said [U.S. adversaries](#) already are capable of using cyber intrusions to shut down the U.S. power grid.

"I think that there are very malign actors who are trying," she said. She added: "Even as we speak, there are thousands of attacks on all aspects of the energy sector and the private sector generally."

Granholm noted, without mentioning the company by name, that [Colonial Pipeline Co.](#) was hit in May with a crippling cyberattack by a ransomware group. Colonial temporarily shut down its gasoline distribution networks in the South before paying \$4.4 million to the hackers. She urged [energy companies](#) to resist paying ransom.

"The bottom line is, people, whether you're [private](#)

[sector](#), [public sector](#), whatever, you shouldn't be paying ransomware attacks, because it only encourages the bad guys," she said.

Granholm even spoke in favor of having a law that would ban paying such ransom, though she said, "I don't know whether Congress or the president is at that point."

Asked whether American adversaries have the capability now of shutting down the U.S. power grid, she said: "Yes, they do."

Former Secretary of State Condoleezza Rice said the United States and other countries should talk to countries such as Russia, which is believed to be the origin on some ransomware attacks, about [law enforcement](#) and intelligence cooperation "to shut it down."

Rice said this would "test the reality of how much the Russian government is or is not involved" in these attacks.

Granholm was on CNN's "State of the Union" and NBC's "Meet the Press," and Rice appeared on "Face the Nation" on CBS.

© 2021 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

APA citation: Energy chief cites risk of cyberattacks crippling power grid (2021, June 6) retrieved 26 May 2022 from <https://techxplore.com/news/2021-06-energy-chief-cites-cyberattacks-crippling.html>

*This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.*