Suspend the Rules and Pass the Bill, H.R. 360, With an Amendment
(The amendment strikes all after the enacting clause and inserts a new text)

116TH CONGRESS
2D SESSION

H. R. 360

To require the Secretary of Energy to establish a voluntary Cyber Sense program to test the cybersecurity of products and technologies intended for use in the bulk-power system, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JANUARY 9, 2019

Mr. LATTA (for himself and Mr. M. CNERNEY) introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To require the Secretary of Energy to establish a voluntary Cyber Sense program to test the cybersecurity of products and technologies intended for use in the bulk-power system, and for other purposes.

Be it enacted by the Senate and House of Representa-
tives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE.

This Act may be cited as the “Cyber Sense Act of 2020”.

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SEC. 2. CYBER SENSE.

(a) In General.—The Secretary of Energy, in co-
ordination with relevant Federal agencies, shall establish
a voluntary Cyber Sense program to test the cybersecurity
of products and technologies intended for use in the bulk-
power system, as defined in section 215(a) of the Federal
Power Act (16 U.S.C. 824o(a)).

(b) Program Requirements.—In carrying out sub-
section (a), the Secretary of Energy shall—

(1) establish a testing process under the Cyber
Sense program to test the cybersecurity of products
and technologies intended for use in the bulk-power
system, including products relating to industrial con-
trol systems and operational technologies, such as
supervisory control and data acquisition systems;

(2) for products and technologies tested under
the Cyber Sense program, establish and maintain cy-
bersecurity vulnerability reporting processes and a
related database;

(3) provide technical assistance to electric utili-
ties, product manufacturers, and other electricity
sector stakeholders to develop solutions to mitigate
identified cybersecurity vulnerabilities in products
and technologies tested under the Cyber Sense pro-
gram;
(4) biennially review products and technologies tested under the Cyber Sense program for cybersecurity vulnerabilities and provide analysis with respect to how such products and technologies respond to and mitigate cyber threats;

(5) develop guidance, that is informed by analysis and testing results under the Cyber Sense program, for electric utilities for procurement of products and technologies;

(6) provide reasonable notice to the public, and solicit comments from the public, prior to establishing or revising the testing process under the Cyber Sense program;

(7) oversee testing of products and technologies under the Cyber Sense program; and

(8) consider incentives to encourage the use of analysis and results of testing under the Cyber Sense program in the design of products and technologies for use in the bulk-power system.

(c) Disclosures of information.—Any cybersecurity vulnerability reported pursuant to a process established under subsection (b)(2), the disclosure of which the Secretary of Energy reasonably foresees would cause harm to critical electric infrastructure (as defined in section 215A of the Federal Power Act), shall be deemed to be
critical electric infrastructure information for purposes of section 215A(d) of the Federal Power Act.

(d) FEDERAL GOVERNMENT LIABILITY.—Nothing in this section shall be construed to authorize the commencement of an action against the United States Government with respect to the testing of a product or technology under the Cyber Sense program.