1. S.1611 DIGIT Act

FEDERAL WORKING GROUP.

(a) IN GENERAL.—The Secretary shall convene a working group of Federal stakeholders for the purpose of providing recommendations and a report to Congress relating to the aspects of the Internet of Things described

2. (b) DUTIES.—The working group shall—

(1) identify any Federal regulations, statutes, grant practices, budgetary or jurisdictional challenges, and other sector-specific policies that are inhibiting, or could inhibit, the development or deploy- ment of the Internet of Things;

(2) consider policies or programs that encour- age and improve coordination among Federal agen- cies that have responsibilities that are relevant to the objectives of this Act;

(3) consider any findings or recommendations made by the steering committee and, where appropriate, act to implement those recommendations;

(4) examine—

(A) how Federal agencies can benefit from utilizing the Internet of Things;

(B) the use of Internet of Things tech-

nology by Federal agencies as of the date on which the working group performs the examina- tion;

(C) the preparedness and ability of Federal agencies to adopt Internet of Things technology as of the date on which the working group per- forms the examination and in the future; and

(D) any additional security measures that Federal agencies may need to take to—

(i) safely and securely use the Internet of Things, including measures that en- sure the security of critical infrastructure; and (ii) enhance the resiliency of Federal systems against cyber threats to the Inter- net of Things; and

(5) in carrying out the examinations required under clauses (i) and (ii) of paragraph (4)(D), en-

1) ESTABLISHMENT.—There is established

within the Department of Commerce a steering com- mittee to advise the working group.

(2) DUTIES.—The steering committee shall advise the working group with respect to—

(A) the identification of any Federal regu- lations, statutes, grant practices, programs, budgetary or jurisdictional challenges, and other sector-specific policies that are inhibiting, or could inhibit, the development of the Internet of Things;

(B) situations in which the use of the Internet of Things is likely to deliver significant and scalable economic and societal benefits to the United States, including benefits from or to—

(i) smart traffic and transit tech-nologies;

(ii) augmented logistics and supply chains;

(iii) sustainable infrastructure; (iv) precision agriculture;

(v) environmental monitoring; (vi) public safety; and

(vii) health care;

(C) whether adequate spectrum is available

to support the growing Internet of Things and what legal or regulatory barriers may exist to providing any spectrum needed in the future;

(D) policies, programs, or multi-stake- holder activities that-

(i) promote or are related to the pri- vacy of individuals who use or are affected by the Internet of Things;

(ii) may enhance the security of the Internet of Things, including the security of critical infrastructure;

(iii) may protect users of the Internet of Things; and

(iv) may encourage coordination among Federal agencies with jurisdiction over the Internet of Things;

(E) the opportunities and challenges asso-

ciated with the use of Internet of Things tech- nology by small businesses; and

(F) any international proceeding, inter- national negotiation, or other international mat- ter affecting the Internet of Things to which the United States is or should be a party.