H. R. 4045

To direct the Federal Communications Commission to establish a task force to be known as the “6G Task Force”, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. Michael F. Doyle of Pennsylvania introduced the following bill; which was referred to the Committee on ______________________

A BILL

To direct the Federal Communications Commission to establish a task force to be known as the “6G Task Force”, and for other purposes.

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

SECTION 1. SHORT TITLE.

This Act may be cited as the “Future Uses of Technology Upholding Reliable and Enhanced Networks Act” or the “FUTURE Networks Act”.
SEC. 2. 6G TASK FORCE.

(a) Establishment.—Not later than 120 days after
the date of the enactment of this Act, the Commission
shall establish a task force to be known as the “6G Task
Force”.

(b) Membership.—

(1) Appointment.—The members of the Task
Force shall be appointed by the Chair.

(2) Composition.—To the extent practicable,
the membership of the Task Force shall be com-
posed of the following:

(A) Representatives of companies in the
communications industry, except companies
that are determined by the Chair to be not
trusted.

(B) Representatives of public interest orga-
nizations or academic institutions, except public
interest organizations or academic institutions
that are determined by the Chair to be not
trusted.

(C) Representatives of the Federal Govern-
ment, State governments, local governments, or
Tribal Governments, with at least one member
representing each such type of government.

(c) Report.—
(1) IN GENERAL.—Not later than 1 year after
the date on which the Task Force is established
under subsection (a), the Task Force shall publish
in the Federal Register and on the website of the
Commission, and submit to the Committee on En-
ergy and Commerce of the House of Representatives
and the Committee on Commerce, Science, and
Transportation of the Senate, a report on sixth-gen-
eration wireless technology, including—

(A) the status of industry-led standards-
setting bodies in setting standards for such
technology;

(B) possible uses of such technology identi-
fied by industry-led standards-setting bodies
that are setting standards for such technology;

(C) any limitations of such technology (in-
cluding any supply chain or cybersecurity limi-
tations) identified by industry-led standards-set-
ting bodies that are setting standards for such
technology; and

(D) how to best work with entities across
the Federal Government, State governments,
local governments, and Tribal Governments to
leverage such technology, including with regard
to siting and deployment.
Draft Report; Public Comment.—The Task Force shall—

(A) not later than 180 days after the date on which the Task Force is established under subsection (a), publish in the Federal Register and on the website of the Commission a draft of the report required by paragraph (1); and

(B) accept public comments on such draft and take such comments into consideration in preparing the final version of such report.

(d) Definitions.—In this section:

(1) Chair.—The term “Chair” means the Chair of the Commission.

(2) Commission.—The term “Commission” means the Federal Communications Commission.

(3) Not Trusted.—

(A) In General.—The term “not trusted” means, with respect to an entity, that—

(i) the Chair has made a public determination that such entity is owned by, controlled by, or subject to the influence of a foreign adversary; or

(ii) the Chair otherwise determines that such entity poses a threat to the national security of the United States.
(B) CRITERIA FOR DETERMINATION.—In making a determination under subparagraph (A)(ii), the Chair shall use the criteria described in paragraphs (1) through (4) of section 2(c) of the Secure and Trusted Communications Networks Act of 2019 (47 U.S.C. 1601(c)), as appropriate.

(4) STATE.—The term “State” has the meaning given such term in section 3 of the Communications Act of 1934 (47 U.S.C. 153).

(5) TASK FORCE.—The term “Task Force” means the 6G Task Force established under subsection (a).