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Expressing the sense of the Senate regarding the need for the United States to address global climate change through the negotiation of fair and effective international commitments.

IN THE SENATE OF THE UNITED STATES

JANUARY 16, 2007

Mr. BIDEN (for himself and Mr. LUGAR) submitted the following resolution:
which was referred to the Committee on Foreign Relations

RESOLUTION

Expressing the sense of the Senate regarding the need for the United States to address global climate change through the negotiation of fair and effective international commitments.

Whereas there is a scientific consensus, as established by the Intergovernmental Panel on Climate Change and confirmed by the National Academy of Sciences, that the continued buildup of anthropogenic greenhouse gases in the atmosphere threatens the stability of the global climate;

Whereas there are significant long-term risks to the economy and the environment of the United States from the temperature increases and climatic disruptions that are pro-

jected to result from increased greenhouse gas concentrations;

Whereas the potential impacts of global climate change, including long-term drought, famine, mass migration, and abrupt climatic shifts, may lead to international tensions and instability in regions affected and, therefore, have implications for the national security interests of the United States;

Whereas the United States has the largest economy in the world and is also the largest emitter of greenhouse gases;

Whereas the greenhouse gas emissions of the United States are projected to continue to rise;

Whereas the greenhouse gas emissions of developing countries are rising more rapidly than the emissions of the United States and will soon surpass the greenhouse gas emissions of the United States and other developed countries;

Whereas reducing greenhouse gas emissions to the levels necessary to avoid serious climatic disruption requires the introduction of new energy technologies and other climate-friendly technologies, the use of which results in low or no emissions of greenhouse gases or in the capture and storage of greenhouse gases;

Whereas the development and sale of climate-friendly technologies in the United States and internationally present economic opportunities for workers and businesses in the United States;

Whereas climate-friendly technologies can improve air quality by reducing harmful pollutants from stationary and mobile sources and can enhance energy security by reducing reliance on imported oil, diversifying energy sources, and

reducing the vulnerability of energy delivery infrastructure;

Whereas other industrialized countries are undertaking measures to reduce greenhouse gas emissions, which provides the industries in those countries with a competitive advantage in the growing global market for climate-friendly technologies;

Whereas efforts to limit emissions growth in developing countries in a manner that is consistent with the development needs of those countries could establish significant markets for climate-friendly technologies and contribute to international efforts to address climate change;

Whereas the United States Climate Change Science Program launched by President George W. Bush concluded in April 2006 that there is no longer a discrepancy between the rates of global average temperature increase observed at the Earth's surface and in the atmosphere, strengthening the scientific evidence that human activity contributes significantly to global temperature increases;

Whereas President Bush, in the State of the Union Address given in January 2006, called on the United States to reduce its "addiction" to oil and focus its attention on developing cleaner, renewable, and sustainable energy sources;

Whereas President Bush has launched the Asia-Pacific Partnership on Clean Development and Climate to cooperatively develop new and cleaner energy technologies and promote their use in fast-developing nations like India and China;

Whereas the national security of the United States will increasingly depend on the deployment of diplomatic, mili-

tary, scientific, and economic resources toward solving the problem of the overreliance of the United States and the world on high-carbon energy;

Whereas the United States is a party to the United Nations Framework Convention on Climate Change, done at New York May 9, 1992, and entered into force in 1994 (hereinafter referred to as the "Convention");

Whereas, at the December 2005 United Nations Climate Change Conference in Montreal, Canada, parties to the Convention, with the concurrence of the United States, initiated a new dialogue on long-term cooperative action to address climate change;

Whereas the Convention sets a long-term objective of stabilizing greenhouse gas concentrations in the atmosphere at a level that would prevent dangerous anthropogenic interference with the climate system;

Whereas the Convention establishes that parties bear common but differentiated responsibilities for efforts to achieve the objective of stabilizing greenhouse gas concentrations;

Whereas an effective global effort to address climate change must provide for commitments and action by all countries that are major emitters of greenhouse gases, developed and developing alike, and the widely varying circumstances among the developed and developing countries may require that such commitments and action vary; and

Whereas the United States has the capability to lead the effort to counter global climate change: Now, therefore, be it

1 *Resolved*, That it is the sense of the Senate that the
2 United States should act to reduce the health, environ-
3 mental, economic, and national security risks posed by
4 global climate change and foster sustained economic
5 growth through a new generation of technologies, by—

6 (1) participating in negotiations under the
7 United Nations Framework Convention on Climate
8 Change, done at New York May 9, 1992, and en-
9 tered into force in 1994, and leading efforts in other
10 international fora, with the objective of securing
11 United States participation in binding agreements
12 that—

13 (A) advance and protect the economic and
14 national security interests of the United States;

15 (B) establish mitigation commitments by
16 all countries that are major emitters of green-
17 house gases, consistent with the principle of
18 common but differentiated responsibilities;

19 (C) establish flexible international mecha-
20 nisms to minimize the cost of efforts by partici-
21 pating countries; and

22 (D) achieve a significant long-term reduc-
23 tion in global greenhouse gas emissions; and

24 (2) establishing a bipartisan Senate observer
25 group, the members of which shall be designated by

1 the chairman and ranking member of the Committee
2 on Foreign Relations of the Senate, to—

3 (A) monitor any international negotiations
4 on climate change; and

5 (B) ensure that the advice and consent
6 function of the Senate is exercised in a manner
7 to facilitate timely consideration of any applica-
8 ble treaty submitted to the Senate.

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