

TERRESTRIAL ENERGY USA

April 28, 2016

The Honorable Fred Upton, Chairman
The Honorable Frank Pallone, Ranking Member
The Honorable Ed Whitfield, Chairman Subcommittee on Energy and Power
The Honorable Bobby Rush, Ranking Member
House Committee on Energy and Commerce
Rayburn House Office Building
Washington DC 20515

Dear Chairman Upton, Ranking Member Pallone, Chairman Whitfield and Ranking Member Rush:

Terrestrial Energy USA is writing in support of the Committee's bipartisan efforts to advance nuclear energy reactor innovation and development as manifested in H.R. 4979, the Advanced Nuclear Technology Development Act of 2016 and H.R. ____, Nuclear Utilization of Keynote Energy Policies Act.

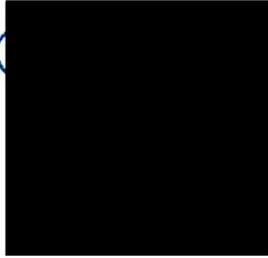
As the developer of the Integrated Molten Salt Advanced Reactor, a leading next generation Molten Salt Reactor system, we believe that our technology represents a modern, safe, innovative and cost effective means to provide industrial heat and energy at a cost that is competitive with fossil fuels. We believe that it is vital that America retains a leading role in the development and deployment of modern nuclear power plant technologies, and in order to facilitate this goal, we firmly believe that reform of the NRC licensing process for Advanced Reactors is warranted. Not only is this vital to ensure the market competitiveness of domestic designs, but it will assist in maintaining technology innovation, safety enhancements, energy security and carbon reduction in all aspects of industrial energy provision.

Terrestrial Energy welcomes the focus of H.R. 4979 and the discussion draft in enabling the development of Advanced Reactor technologies by fostering the NRC's development of a modern, technology neutral framework that allows for the phased and expedited licensing these innovative designs.

We applaud the Committee for expeditiously moving forward on this legislation and we stand ready to provide our assistance in support of its timely passage.

Please accept our thanks for the diligent work of the Energy and Commerce Committee to address this important legislative measure.

Sincerely,



Simon Irish
Chief Executive
Terrestrial Energy USA Ltd.