



One Broadway, 14<sup>th</sup> Floor  
Cambridge, MA 02142

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, Subcommittee on Energy and Power

House Committee on Energy and Commerce  
Washington, D.C. 20515

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

As CEO and co-founder of Transatomic Power Corporation, I am writing to thank you for this opportunity to express our support for the Advanced Nuclear Technology Development Act of 2016. Transatomic Power counts among our nation's approximately forty advanced, non-light water nuclear reactor firms that are currently in the design and development phases, and to date, we are entirely supported by private capital. Transatomic seeks to engage with American universities, National Laboratories, and the U.S. Department of Energy to push the frontier of scientific discovery, foster a sustainable energy supply, and maintain U.S. leadership in nuclear technology applications.

Among the greatest challenges facing those of us developing advanced nuclear technology is the lack of a clear pathway to navigate the Nuclear Regulatory Commission's licensing process. This bill enables the formation of just such a pathway, in addition to ensuring that the Nuclear Regulatory Commission can continue to fulfill its vital mission to protect public health and safety during the advanced reactor development process. Overall, the bill lays the groundwork for nuclear energy to flourish in the United States, and we join with the rest of the advanced nuclear community in commending this support for what will be an essential component of a diverse clean energy portfolio in the 21<sup>st</sup> century.

We at Transatomic Power thank you for your dedication to the American nuclear industry and for your continued service to the nation. We are proud to be among your many supporters in this larger effort to achieve sustainable American energy independence.

Sincerely,

Dr. Leslie Dewan  
Chief Executive Officer  
Transatomic Power Corporation

cc: The Honorable Robert Latta  
The Honorable Jerry McNerney