



Industry Alliance

Clean, Sustainable Energy for the 21st Century

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January 12, 2016

The Honorable Lamar Smith, Chairman
The Honorable Eddie Bernice Johnson, Ranking Member
The Honorable Randy Weber, Chairman Subcommittee on Energy House Committee on Science, Space and Technology
Washington DC 20515

Dear Chairman Smith, Ranking Member Johnson and Chairman Weber:

The NNGP Industry Alliance applauds your bipartisan leadership on H.R. 4084 in support of advanced nuclear energy reactor innovation and development.

Our Alliance was chartered in 2010 to commercialize the High Temperature Gas-cooled Reactor (HTGR) for industrial use. Our Alliance membership encourage your continued support and active engagement in helping America advance safe, clean and sustainable nuclear energy that is vital to supporting energy security and carbon reduction. As an organizational member of the American Nuclear Society, the United States Nuclear Infrastructure Council, and the Nuclear Energy Institute, we are committed to leading the U.S. and our international industry members and partners into the next generation nuclear power plants that supply electricity as well as high temperature process heat and steam. Our project initiatives support the nearest term capabilities of advanced nuclear concepts and must be supported by continuing the public-private initiatives including licensing for non-light water (LWR) reactors, continuing the National Laboratory funding supporting nuclear fuel development and testing and programs for other materials and standards needed to make new plants a reality.

We are also proud to say that our work highlighting the capabilities and markets that can benefit from commercializing the HTGR and hybrid options for use encompass most high-tech industries. We have participated in studies in Texas, Louisiana, Kentucky, Ohio and Wyoming that indicate that there is a market for replacement energy and innovative smart and hybrid energy systems and capabilities.



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We have traveled internationally over the past six years to understand the global demand for energy. From the oil sands of Calgary to the Korean Steel Industry; From the Kingdom of Saudi Arabia to the European Union's need to replace coal, we are learning what the U.S. needs to do to lead non-LWR technology for the world.

We look forward to your continuing support and collaborative efforts on behalf of nuclear energy.

Sincerely,



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