TERRESTRIAL ENERGY USA

March 23rd, 2020

The Honorable Conor Lamb United States House of Representatives 1224 Longworth House Office Building Washington, DC 20515 The Honorable Dan Newhouse United States House of Representatives 1414 Longworth House Office Building Washington, DC 20515

Subject: TEUSA Support for H.R. 6097 – Nuclear Energy Research and Development Act

Dear Representatives Lamb and Newhouse,

I am writing to express Terrestrial Energy USA's (TEUSA) support for the Nuclear Energy Research and Development Act which will help maintain the United States' global leadership in the deployment of nuclear energy technology. The passage of this bill would support TEUSA's mission which is the commercial deployment of its Generation IV reactor design, the Integral Molten Salt Reactor (IMSR[®]), in the 2020s.

The availability of funding to support reactor demonstration projects would accelerate the development of advanced nuclear technologies in the United States. This direction from Congress will ensure that the Department of Energy's resources are spent using a targeted, outcome-driven approach that will result in new clean baseload energy.

As the United States faces critical environmental and national security challenges, including climate change and the rapid development of new nuclear energy capabilities in Russia and China, this program would help re-establish the United States as a global leader in the next generation of emissions-free nuclear energy.

We appreciate the work of both the House and Senate to ensure that nuclear energy, an emissions-free energy source, remains commercially viable in the future and urge you to support this demonstration program.



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