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Leslie Dewan is Co-founder and Chief Executive Officer of Transatomic Power, a nuclear reactor design company developing sustainable power plants that can consume existing stockpiles of nuclear waste. She received her PhD in nuclear engineering from the Massachusetts Institute of Technology (MIT) in 2013, with a research focus on computational nuclear materials. She also holds bachelor degrees

from MIT in mechanical engineering and nuclear engineering. Ms Dewan has been awarded an MIT Presidential Fellowship and a Department of Energy Computational Science Graduate Fellowship. She is a member of the MIT Corporation and of the MIT's Board of Trustees. She was named a *TIME Magazine* "30 People under 30 Changing the World," an *MIT Technology Review* "Innovator Under 35," a *Forbes* "30 under 30," a *National Geographic* Emerging Explorer, and a World Economic Forum Young Global Leader.