



GAIN 2017 NE-Voucher Program

The Gateway for Accelerated Innovation in Nuclear (GAIN) announced today that 14 businesses will be provided nuclear energy vouchers worth approximately \$4.2 million to accelerate the innovation and application of advanced nuclear technologies. This follows an earlier announcement by the U.S. Department of Energy that awarded nearly \$67 million in nuclear energy research, facility access, crosscutting technology development, and infrastructure awards in 28 states. The GAIN nuclear energy vouchers provide advanced nuclear technology innovators with access to the extensive nuclear research capabilities and expertise available across the U.S. DOE national laboratories complex. support of nuclear energy innovation, DOE-NE vouchers provide funds to assist applicants seeking access to the world class expertise and capabilities available across the United States (U.S.) DOE complex.

GAIN Voucher Announcement

Fast Flux Test Facility Documents

The Fast Flux Test Facility (FFTF) is the most recent liquid-metal reactor (LMR) to operate in the United States (1982 to 1992) and played a key role in Liquid Metal Fast Breeder Reactor (LMFBR) development and testing activities. In addition to irradiation testing capabilities, FFTF provided long-term testing and evaluation of plant components and systems for LMFBRs. The technology employed in designing and constructing this reactor, as well as information obtained from tests conducted during its operation could be helpful in advanced reactor designs. As legacy information becomes available, it will be posted in the link below.

Fast Flux Test Facility Documents

If you have a regulatory question for NRC, please see the [GAIN Regulatory Tab](#) to submit your question.