



SMR, LLC. A Holtec International Company
Holtec Center, 1001 U.S. Highway 1 North, Jupiter, Florida 33477
Telephone (561) 427-2300
Fax (856) 797-0909

November 23, 2021

US Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Re: Additional Information Submitted on Request for SGI-Level Information for Use in Designing an Advanced Reactor (Project Number 99902049)

On October 14, 2008, the U.S Nuclear Regulatory Commission (NRC) published an update to its Advanced Reactor Policy Statement in the Federal Register (73 FR 60612-60616) to include consideration of security during the design phase of advanced reactor development. An Order (EA-08-289) was issued on October 28, 2008, by the NRC, imposing requirements on Holtec International and certain other companies in order to gain access to safeguards information.

Holtec International has an approved safeguards information program. Mr. Ed Mayer was acknowledged by the NRC as the reviewing official for the program in a letter dated February 28, 2017. SMR, LLC, is a wholly owned subsidiary of Holtec International and is seeking to obtain access to certain safeguards information for the development of its small modular reactor. The current safeguards program requirements will be extended to SMR, LLC. The same storage location for the safeguards information, which was inspected by the NRC in 2017, will be used for SMR, LLC. The same reviewing official, Mr. Ed Mayer, will oversee the safeguards program, and will continue to ensure SMR, LLC, and Holtec International fully comply with the requirements set forth in the Order.

In summary, SMR, LLC, a wholly owned subsidiary of Holtec International, is designing the SMR-160 small modular reactor and is requesting the staff provide the safeguards information it has deemed necessary for consideration during the design of an advanced reactor, along with the beyond design basis, large commercial aircraft characteristics specified by the Commission that are referenced in Order EA-10-073 that has also been designated as safeguards information.

Please transmit the information to Mr. Mayer at the following address:

Krishna P. Singh Technology Campus
1 Holtec Blvd
Camden, NJ 08104



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If you have any questions or require any additional information, please contact me at t.morin@holtec.com or 856-797-0900 x3938.

Sincerely,

A handwritten signature in black ink, appearing to read "T. Morin", is positioned below the word "Sincerely,".

Tammy Morin
Senior Licensing Manager, SMR, LLC

CC:

T. Marcille (SMR, LLC)
R. Trotta (SMR, LLC)
P. Lee (USNRC)
M. Dudek (USNRC)
G. Cranston (USNRC)