



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

December 18, 2017

Mr. Robin DeLaBarre  
Office of Nuclear Energy, Safety  
& Security, Room 33200 HST  
Bureau of International Security  
& Nonproliferation  
U.S. Department of State  
2201 C Street, NW  
Washington, DC 20520

Dear Mr. DeLaBarre:

Enclosed is an application (XCOM1315), dated November 30, 2017, received by the U.S. Nuclear Regulatory Commission (NRC), from Thermo Gamma-Metrics, LLC a part of Thermo Fischer Scientific. The application requests the export of three channels of wide range neutron monitoring channels, for log power and linear power measurements for the replacement of obsolete neutron flux monitoring electronics for the Soreq Nuclear Research Center in Israel.

Before taking action on this request, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the requested export meets the applicable criteria in the Atomic Energy Act of 1954, as amended.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter J. Habighorst".

Peter J. Habighorst, Chief  
Export Controls and Nonproliferation Branch  
Office of International Programs

Enclosure:  
Export License Application

cc w/enclosure:

K. Strangis, DOE/NNSA  
J. Goodman, DOE/NNSA  
M. Chen, DOE/NNSA

S. Clagett, DOC  
E. Sauls, DTRA  
R. Bennett, DHS/CBP

P. Dessales, DOE/NMSS  
J. Semones, DHS/CBP  
J. Norles, DOE/NNSA