



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001
December 2, 2022

James R. Warden,
Director, Office of Nuclear Energy,
Safety & Security Affairs, Room 3320 HST
Bureau of International Security
& Nonproliferation
U.S. Department of State
2201 C Street, NW
Washington, D.C. 20520

Dear Dir. Warden:

Enclosed is an application (XCOM1355) dated October 10, 2022, received by the U.S. Nuclear Regulatory Commission from Mirion Technologies (IST) Corporation, for the export of components classified under Title 10 of the Code of Federal Regulations, Section 110.26(a)(11). The components will be used for neutron flux monitoring at the Bangladesh BAEC TRIGA Research Reactor in Bangladesh.

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.

Please note that the dollar amount on page one of the NRC Form 7 is proprietary information. The NRC will not include this information in the public record and requests that the Executive Branch agencies protect it as well. If you have any questions, please contact Licensing Officer, Joanne Savoy (Joanne.Savoy@nrc.gov) and/or Amanda Black (Amanda.Black@nrc.gov), Licensing Assistant.

Sincerely,

X *Andrea R Jones*
Andrea R. Jones

Andrea R. Jones, Acting Chief
Export Controls and Non-Proliferation Branch
Office of International Programs

cc w/enclosures:

J. Warden, DOS
P. Dessaulles, DOE/NMMSS
S. Clagett, DOC
E. Daughtry, DOS
S. Davidson-Hood, CIV/DTSA

J. Semones, DHS/CBP
R. Bennett, DHS/CBP
E. Sauls, DTRA
R. Justice, DOS

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