

Docket No. 99902114

Docket Name: JAEA Floating Seismic Isolation System for SMRs

ENCLOSURE 3

LR050818-01

Affidavit

Enclosure 3

Affidavit

I, Xing L. Yan, state as follows:

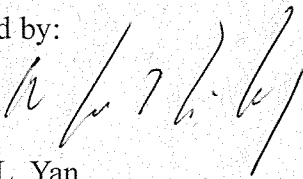
1. I am the Director of Nuclear Plant Innovation Promotion Office, Sector of Fast Reactor and Advanced Reactor Research and Development of Japan Atomic Energy Agency (JAEA), as well the Project Manager of JAEA Floating Seismic Isolation System for SMRs, and have been delegated the responsibility for reviewing the information described in Paragraph 2 to determine whether its withholding from public disclosure should be sought pursuant to the provisions of 10 CFR 2.390(a)(4).
2. The information sought to be withheld from public disclosure is contained in Enclosure 1 of JAEA Letter LR050818-01, subjected “Documents for Pre-application Meetings for JAEA Floating Seismic Isolation System for SMRs”.
3. I am submitting this affidavit in conformance with the provisions of 10 CFR 2.390(b)(1).
4. Pursuant to the provisions 10 CFR 2.390(b)(4), the following is furnished for consideration by the US NRC in determining whether the information sought to be withheld from public disclosure should be withheld.
 - (a) The information is owned and has been held in confidence by JAEA.
 - (b) Its disclosure outside JAEA is limited to regulatory bodies, business partners, and others with a legitimate need for the information, and is always subject to suitable measures to protect it from unauthorized use or disclosure.
 - (c) The information was transmitted to and received in confidence by the US NRC.
 - (d) The information is not readily available in public.
 - (e) Public disclosure of the information is likely to cause substantial harm to the competitive position of JAEA.
 - (f) The information would customarily be held in confidence by JAEA, if it falls in one or more of several types below:
 - (i) The information that reveals such aspects of a product (structure, system, component, etc.) or process (method, model, code, data, etc.) that its use secures JAEA a competitive position.
 - (ii) The information that reveals such aspects of the technology or the process that its use by any of JAEA's competitors without license from JAEA would substantially harm the competitive position of JAEA.
 - (iii) Its use by a competitor would reduce their expenditure of resources or

improve their competitive position in the design, manufacture, shipment, installation, assurance of quality, or licensing of a similar product or process.

- (iv) The information that reveals cost or price information, production capacities, budget levels, or business strategies of JAEA, its partners, customers, or suppliers.
- (v) The information that reveals aspects of past, present, or future JAEA or partner-funded development plans or programs of potential economic value to JAEA or its partners.
- (vi) The information that contains patentable substance.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief. Executed on date listed below.

Signed by:



Dated:

AUGUST 18, 2023

Xing L. Yan

Director, Nuclear Plant Innovation Promotion Office

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