ADDENDUM TO

THE ARRANGEMENT FOR THE EXCHANGE OF INFORMATION AND CO-OPERATION IN THE SAFETY OF HIGH TEMPERATURE GAS-COOLED REACTORS FOR PEACEFUL PURPOSES

BETWEEN

THE OFFICE FOR NUCLEAR REGULATION OF THE UNITED KINGDOM AND

JAPAN ATOMIC ENERGY AGENCY OF JAPAN

WHEREAS the Office for Nuclear Regulation of the United Kingdom and Japan Atomic Energy Agency (each singly a "Participant" and together the "Participants") have exchanged information applicable to regulation of civil nuclear installations of gas-cooled reactors under the Arrangement for the Exchange of the Information and Co-operation in the Safety of High Temperature Gas-cooled Reactors for Peaceful Purposes signed on 27 November 2020 (the "Arrangement"); and

WHEREAS the Participants recognize the need to continue the co-operation for the social implementation of high temperature gas-cooled reactors beyond the current effective period of the Arrangement;

WHEREAS, the Participants have decided to extend the Arrangement for an additional five years beyond;

WHEREAS the Participants wish to clarify the Forms of Co-operation;

NOW, THEREFORE, in consideration of the mutual covenants and premises herein contained, the Participants hereby decide as follows:

1. Commencement and duration of this Arrangement

Paragraph 9(1) of the Arrangement will be modified and restated in its entirely as follows:

- (1) This Arrangement will commence immediately upon having been signed on behalf of both Participants and, subject to sub-paragraph (2) below -
 - (a) will continue to have effect for 10 (ten) years from the date of its being so signed; and
 - (b) may be extended thereafter in writing by mutual decision of the Participants.

2. Form of Co-operation

The following will be added as (3) of Paragraph 1 of the Arrangement:

(3) This Arrangement is intended only to confirm the intention of the Participants as of the date of execution and does not constitute a legally binding obligations between the Participants or place a legally enforceable obligation upon the Participants. The co-operation set forth in this Arrangement including but not limited to exchange of information will be implemented pursuant to separate Specific Contract as provided in (2) of this Paragraph. For avoidance of doubt, the Participants are not obliged to enter into said Specific Contract.

3. Precedence

In the event that there is any provision in the Arrangement which is in conflict and/or inconsistent with this Addendum, this Addendum will prevail and said provision will be void to the extent that gives effect to this Addendum and deemed to be replaced by an appropriate provision in order to be construed reasonably consistent with this Addendum.

The clauses other than the forgoing will be unchanged and remain in effect.

IN WITNESS WHEREOF, the Participants, by their duly authorized representatives, have signed this Addendum.

The Office for Nuclear Regulation of the United Kingdom

The Japan Atomic Energy Agency

[Signature]

Michael Finnerty

Chief Executive/Chief Nuclear Inspector

KOGUCHI Masanori

President

[Signature]

[Date]

15th Septenber 2025

Date] 15 September 2025