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June 28, 2016
Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco
Division of New Reactor Licensing

Docket No. 52-046
MKD/NW-16-0686L

Subject: Revised Response to RAI 71-7906 for Question 14.03.05-2

- References:**
- 1) NRC Request for Additional Information 71-7906, dated July 15, 2015
 - 2) KHNP Letter MKD/NW-15-0187L, Response to RAI 71-7906, dated October 8, 2015
 - 3) KHNP Letter MKD/NW-16-0208L, Revised Response to RAI 71-7906 for the Question 14.03.05-9, dated March 9, 2016
 - 4) KHNP Letter MKD/NW-16-0375L, Revised Response to RAI 71-7906 for the Question 14.03.05-11, dated April 16, 2016
 - 5) KHNP Letter MKD/NW-16-0394L, Revised Response to RAI 71-7906 for the Question 14.03.05-12, dated April 22, 2016
 - 6) KHNP Letter MKD/NW-16-0472L, Revised Response to RAI 71-7906 for the Questions 14.03.05-5 and 14.03.05-8, dated May 11, 2016
 - 7) KHNP Letter MKD/NW-16-0511L, Revised and Supplemental Response to RAI 71-7906 for the Questions 14.03.05-1 and 14.03.05-2, dated May 18, 2016

KHNP is hereby submitting a revised response to RAI 71-7906, dated July 15, 2015. The revised response addresses Question 14.03.05-2 and provides additional details for the proposed ITAAC previously submitted in the supplemental response to include verification of key design and software features for ensuring communications independence. The enclosure provides the revised response to RAI 71-7906 for Question 14.03.05-2 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daegeun@khnp.co.kr or 703-388-0592.

Sincerely,

Jae-yong Lee
Project Manager
Advanced Reactors Development Laboratory
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 71-7906 for Question 14.03.05-2 (Non-Proprietary)

Enclosure

Revised Response to RAI 71-7906 for Question 14.03.05-2

(Non-Proprietary)

June 28, 2016