

SMR, LLC. A Holtec International Company
Krishna P. Singh Technology Campus,1 Holtec Blvd., Camden, NJ 08104
Telephone (856) 797-0900
Fax (856) 797-0909

June 13, 2023

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001

Subject: SMR, LLC Preapplication Meeting Materials for June 20, 2023 (Project No. 99902049)

SMR, LLC is pleased to submit presentation materials for a preapplication meeting regarding human factors engineering (HFE) program to support the construction permit application for the SMR-160 design.

Enclosures 1 and 2 contain the proprietary and non-proprietary versions of the presentation materials that will be used to support the meeting, respectively. Enclosures 3 through 7 contain proprietary versions of HFE procedures, task analyses and a sample operating experience review. SMR, LLC requests that Enclosures 1, and 3 through 7 be withheld from public disclosure in accordance with 10 CFR 2.390 and an Affidavit is also included with this letter as Enclosure 8.

SMR, LLC has estimated approximately 30 hours for the review of this material. If more hours are required for the review, please discuss with the SMR, LLC Director of Licensing. If you have any questions or require any additional information, please contact Justin Hawkins, SMR-160 Director of Licensing, at <a href="mailto:j.hawkins@holtec.com">j.hawkins@holtec.com</a>, (O) 856-797-0900 x3452, or (C) 609-941-5765.

Respectfully,

Justin Hawkins

Director of Licensing, SMR, LLC

ustin Hawkins

## Enclosures:

- 1. SMR, LLC Meeting Presentation Materials for June 20, 2023 (P)
- 2. SMR, LLC Meeting Presentation Materials for June 20, 2023 (NP)
- 3. SMR, LLC HFE Program Management Plan Procedure (P)
- 4. SMR, LLC HFE FRA-FA for CVCS (P)
- 5. SMR, LLC Task Analysis for CVCS-T03 (P)
- 6. SMR, LLC Task Description for CVCS-T03 (P)
- 7. SMR, LLC Sample OER (P)
- 8. Affidavit Pursuant to 10 CFR 2.390 to Withhold Information from Public Disclosure (NP)



SMR, LLC. A Holtec International Company
Krishna P. Singh Technology Campus,1 Holtec Blvd., Camden, NJ 08104
Telephone (856) 797-0900
Fax (856) 797-0909

## CC:

- T. Marcille (SMR, LLC, Vice President of Reactor Technologies)
- J. Fleming (Holtec International, LLC, VP of Licensing, Regulatory Affairs & PSA)
- R. Trotta (SMR, LLC, Director of SMR-160)
- M. Hayes (USNRC, DNRL, NLIB, Branch Chief)
- C. Lauron (USNRC, DNRL, NLIB, Senior Project Manager)
- G. Cranston (USNRC, DNRL, NLIB, Senior Project Manager)
- M. Sayoc (USNRC, DNRL, NLIB, Project Manager)