



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

July 27, 2023

Prakash Narayanan  
Chief Technical Officer  
TN Americas LLC  
7135 Minstrel Way, Suite 300  
Columbia, MD 21045

SUBJECT: ACCEPTANCE OF TN AMERICAS LLC REQUEST FOR AMENDMENT NO. 4 TO  
CERTIFICATE OF COMPLIANCE NO. 1042 FOR THE NUHOMS® EOS SYSTEM –  
COST ACTIVITY CODE 001028/ENTERPRISE PROJECT IDENTIFICATION  
NUMBER L-2022-LLA-0017

Dear Prakash Narayanan:

The U.S. Nuclear Regulatory Commission (NRC) staff has received your submittal dated September 29, 2022 (Agencywide Documents Access and Management System (ADAMS) Number ML22272A575), as supplemented in letters dated March 30, 2023 (ML23089A175) and June 28, 2023 (ML23179A120), requesting to amend Certificate of Compliance No. 1042 for the NUHOMS® EOS System.

We have completed our acceptance review of your submittal and have identified no administrative omissions or deficiencies that would prevent us from proceeding with a detailed review. Your submittal has been assigned Cost Activity Code (CAC)/Enterprise Project Identification Number (EPID) [001028 / L-2022-LLA-0017]. Please reference this number and Docket No. 72-1042 in any future correspondence associated with this request.

Please note that the NRC staff's technical review of your submittal may identify issues that could require that you provide additional information. Based on our preliminary evaluation and projection of current review schedules, we anticipate completing our formal review by June 2024. This schedule includes the issuance, if needed, of a request for additional information (RAI) by November 2023, and receiving your response to the RAI 60 days after its issuance (note that 30 days was adjusted to 60 days requested by the applicant to allow adequate time to provide responses). Rulemaking is estimated to take 26 weeks, and if there are no significant adverse comments received during the comment period, the CoC is estimated to become effective in December 2024. Please note that these dates could change depending on the findings of our technical review, urgent assignments, or other factors, such as whether your responses to the RAI are or are not adequate. The NRC staff estimates that completing the review of your submittal will require approximately 1230 staff hours. We will promptly communicate significant schedule and/or cost changes, if any.

In accordance with Title 10 of the *Code of Federal Regulations*, Section 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of the NRC's ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

If you have any questions regarding this communication, please contact me at 301-415-6825, or via e-mail to christian.jacobs@nrc.gov.

Sincerely,



Signed by Jacobs, Christian  
on 07/27/23

Christian J. Jacobs, Senior Project Manager  
Storage and Transportation Licensing Branch  
Division of Fuel Management  
Office of Nuclear material Safety  
and Safeguards

Docket No.: 72-1042  
CAC No. 001028  
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DATED: July 27, 2023

**DISTRIBUTION:**

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**ADAMS Accession Number: ML23207A035**

OFFICE	DFM	DFM	DFM
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DATE	7/26/2023	7/26/2023	7/26/2023

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