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April 29, 2022  
E-60900

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852

**Subject:** Consolidated Safety Analysis Report Associated with the Application for Revision 6 of Certificate of Compliance No. 9358 for the Model No. TN-LC, Docket No. 71-9358 (EPID No. L-2020-LLA-0086)

- Reference:**
- (1) TN Americas letter dated August 9, 2021, "Subject: Application for Revision 6 of Certificate of Compliance No. 9358 for the Model No. TN-LC, Docket No. 71-9358."
  - (2) TN Americas letter dated February 28, 2022, "Subject: Response to Request for Additional Information for Application for Revision 6 of Certificate of Compliance No. 9358 for the Model No. TN-LC, Docket No. 71-9358."
  - (3) TN Americas letter dated March 21, 2022, "Subject: Request for Renewal of Certificate of Compliance No. 9358 for the Model No. TN-LC, Docket No. 71-9358."

In accordance with 10 CFR 71.31, TN Americas LLC (TN Americas) submitted an application to revise Certificate of Compliance (CoC) No. 9358 for the TN-LC packaging [1], as supplemented to provide additional information requested by the NRC to complete the review [2]. In accordance with 10 CFR 71.38, a request was submitted for renewal the CoC concurrent with revision of CoC No. 9358 [3]. The purpose of this submission is to provide a consolidated TN-LC Safety Analysis Report (SAR), Revision 10 to reference as the application for CoC No. 9358, Revision 6.

The consolidated TN-LC SAR with Revision 10 changed pages is included as Enclosure 1. The changed pages are indicated by "Revision 10, 04/22" in the header of the page. Each changed page includes a revision bar adjacent to the changed content, with the exception of Appendix 6.10.5, which is newly added in SAR Revision 10 and is indicated as such in the footer. A public version of the Revision 10 SAR with proprietary information redacted is provided for public availability as Enclosure 2. In accordance with 10 CFR 2.390, TN Americas is providing an affidavit as Enclosure 3, requesting that this proprietary information be withheld from public disclosure.

Should the NRC staff require additional information to support review of this application, please contact Peter Vescovi at 336-420-8325, or by email at [peter.vescovi@orano.group](mailto:peter.vescovi@orano.group).

Sincerely,



Don Shaw  
Licensing Manager  
TN Americas LLC

Enclosures:

Enclosure 1 - TN-LC Transportation Package Safety Analysis Report Revision 10 (Proprietary)  
Enclosure 2 - TN-LC Transportation Package Safety Analysis Report Revision 10 (Public)  
Enclosure 3 - Affidavit Pursuant to 10 CFR 2.390

cc: Pierre Saverot, Senior Project Manager, U.S. Nuclear Regulatory Commission  
Peter Vescovi, Licensing Engineer, TN Americas LLC  
Kamran Tavassoli, Project Manager, TN Americas LLC