

Eskom – Koeberg Nuclear Power Station
R27 West Coast Road
Melkbosstrand
CAPE TOWN
7740

Date: 05 March 2024

BRIEFING NOTE ON THE EVOLUTION OF THE REDACTIONS IN THE LTO SAFETY CASE, 331-618 (REVISIONS 1a TO 3)

Eskom is required, in terms of the Long-Term Operation (LTO) Regulations, to provide the National Nuclear Regulator (NNR) with a safety case in support of its application to extend the license of Koeberg Nuclear Power Station. A safety case is a living document that is subject to review and change as time proceeds (NS-TAST-GD-051, Office for Nuclear Regulation) and this is applicable to the LTO safety case.

At the time of issue of revision 1a of the safety case, the document contained information that was still subject to investigation and ongoing commercial processes, and which was security sensitive. Therefore, Eskom was obliged to protect some of the information in accordance with the applicable law, thus the related information was redacted in revision 1a. As the LTO preparation activities were completed and updates implemented to satisfy the regulatory requirements, more information could be unredacted, and revision 2 of the safety case was issued. Subsequently, based on the significant progress made with the LTO preparation activities, the safety case was updated and an unredacted revision 3 was issued. The security-sensitive information contained in revision 2 was removed in revision 3.

The attachments reflect how the redactions were reduced as the safety case evolved.

Attachment 1: The evolution of the LTO safety case, redacted Revision 1a to unredacted Revision 3.

Attachment 2: The evolution of the LTO safety case, redacted Revision 2 to unredacted Revision 3.

The public can also access the extensive information on the LTO license application contained in the Public Information Document (240-165294677 Rev 3), available on the Eskom website. Together, this latest unredacted information has been available to the public since early November 2023 to enable the public to participate meaningfully in the ongoing public participation process.