

ANNEXURE “A”

RECORDS REQUESTED:

GENERAL

1. All safety cases conducted and/or submitted by Eskom Holdings SOC Ltd (“Eskom”) to the National Nuclear Regulator (“NNR”) in line GN R266 in GG 44394 of 26 March 2021 in terms of section 36 read with section 47 of the National Nuclear Regulator Act, 1999 (“NNRA”), relating to the extension of Eskom’s Koeberg Nuclear Power Station beyond 2024;
2. All applications made by Eskom and submitted in terms of section 21(1) of the NNRA relating to the extension of Eskom’s Koeberg Nuclear Power Station beyond 2024;
3. All information documents submitted to the NNR, relating to the extension of Eskom’s Koeberg Nuclear Power Station beyond 2024;
4. All agreements, including all accompanying addenda, entered into between Eskom and Framatome or any other company or organisation, relating to the design, manufacturing and replacement of steam generators at Eskom’s Koeberg Nuclear Power Station;
5. All agreements, including all accompanying addenda, entered into between Eskom and/or any Eskom contractors and Jacobs for the impact of the change on the secondary side piping of the steam generators at Eskom’s Koeberg Nuclear Power Station;
6. All agreements, including all accompanying addenda, entered into by Eskom for the modification to steam generators at Eskom’s Koeberg Nuclear Power Station;

7. All documentation submitted by Eskom in terms of section 29 of the NNRA, read together with GN R1342 in GG 42773 of 18 October 2019, regarding the level of financial security to be provided relating to the extension of Eskom's Koeberg Nuclear Power Station beyond 2024.

INTEGRATED RESOURCE PLAN 2019 ("IRP2019")

8. All reports, documents and/or analyses conducted by Eskom in relation to: *"...power system requirements, additional capacity from any technology deployed should be done at a scale and pace that flexibly responds to the economy and associated electricity demand, in a manner that avoids tariff shocks in particular; it is the user of electricity that ultimately pays."* as per section 2.1 of the IRP2019.
9. All plans, reports, documents and/or analyses conducted by Eskom in relation to *"...coal plants reaching end of their 50-year design life, the nuclear plant (Koeberg Power Station) reaches its 40-year end of design life in 2024 and plans are already in place to extend its design life and nuclear safety licence for another 20-years."* as per section 2.3 of the IRP2019.
10. All documentation and/or input received by Eskom as well as all modelling work, simulations and analyses in relation to *"[i]nputs from the public and the consideration of all the comments necessitated the updating of planning assumptions, including updated information from Eskom. Modelling work, simulation and analysis of a further set of test cases was completed on the basis of this updated input data."* as per section 5 of the IRP2019.
11. All simulations and supporting documents conducted by Eskom in relation to *"Simulations also indicate that shutting down Koeberg in 2024 in line with its 40-year end of design life of plant worsens the situation."* as per section 5.1 of the IRP2019.

12. All reports, research and analyses conducted by Eskom in relation to *“Taking into account supply and demand balance and the impact of load shedding on the economy, shutting down of MES non-compliant power plants and Koeberg power station in 2024 (at the end of its design life) are not recommended. Koeberg is one of the best performing power plants with a low operational cost (it is fully depreciated).”* as per section 5.3.1 of the IRP2019.