

GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF ENERGY

NO. R. 1557

14 DECEMBER 2016

NUCLEAR PROGRAMME

DETERMINATION UNDER SECTION 34(1) OF THE ELECTRICITY REGULATION ACT 4 OF 2006

PART A

The Minister of Energy ("the Minister"), in consultation with the National Energy Regulator of South Africa ("NERSA"), acting under section 34(1) of the Electricity Regulation Act 4 of 2006 (as amended) (the "ERA") has determined as follows:

1. that energy generation capacity needs to be procured to contribute towards energy security and to facilitate achievement of the greenhouse gas emission targets for the Republic of South Africa, accordingly, 9 600 megawatts (MW) should be procured to be generated from nuclear energy ("nuclear programme"), which is in accordance with the capacity allocated under the Integrated Resource Plan for Electricity 2010-2030 (published as GN 400 of 06 May 2011 in *Government Gazette* No. 34263) ("IRP 2010-2030" or as updated);
2. that electricity produced from the new generation capacity ("the electricity"), shall be procured through tendering procedures which are fair, equitable, transparent, competitive and cost-effective and provide for private sector participation;
3. that the nuclear programme shall target connection to the Grid as outlined in the IRP2010-2030 (or as updated), taking into account all relevant factors including the time required for procurement;
4. that the procurer in respect of the nuclear programme shall be the Eskom Holdings (SOC) Limited or its subsidiaries;

Concurrence to this Determination given by the National Energy Regulator of South Africa on the below mentioned date:

SIGNATURE: _____

MR JRE MODISE

CHAIRPERSON: NERSA

DATE: 8/12/2016

Determination made by the Minister of Energy on the below mentioned date:

SIGNATURE: _____

MS TINA JOEMAT-PETTERSON, MP

MINISTER: ENERGY

DATE: 5/12/2016.