

Plans to develop a nuclear reactor

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During the conference Dr Kelvin Kamm, Chairman of Stratek Global, revealed that a private venture to develop a commercial Small Modular Reactor (SMR) for export is on the cards.

An SMR produces 35 megawatts of electricity in comparison to about 1400 megawatts as produced by a large reactor, such as those at Koeberg.

Dr Kamm said an HTMR-100 reactor has been privately designed and can be deployed in remote areas. It does not

need a large body of water for cooling purposes since it is cooled using helium gas and it can be developed immediately.

Over the past year, Dr Kamm said, interest has been shown in the local reactor internationally. Stratek Global is in advanced talks with more than one foreign funder with a view to raising R10 billion privately.

This type of reactor is affordable and can be owned by governments.



provinces, and mining companies, Dr Kamm maintained.

He added the reactor has been designed to enable extreme versatility particularly with African countries.

ECO-ROUTE ENVIRONMENTAL CONSULTANCY



EIA PROCESS

Notification of Public Participation:

The Proposed Construction of a Boundary Wall and Storage Area with a Viewing Deck on Erf 3132, Sea Vista, St Francis Bay, Eastern Cape

Notice is hereby provided in terms of the National Environmental Management Act (Act 207 of 1989), the National Environmental Management Act: Environmental Impact Assessment Regulations 2014, as amended, and the National Environmental Management: Integrated Coastal Management Act (Act 24 of 2008), of a 30-day Public Participation Process to be undertaken under the authority of the Department of Economic Development, Environmental Affairs and Tourism / DEDET. The Public Participation Process will run from 26/03/2024 - 25/04/2024.

The following EIA Listed Activities are applicable:

Government Notice No. 8227 (Listing Notice 2): Activity 23A (i)

A Draft Basic Assessment Report and relevant appendices will be sent via email to all registered interested and affected Parties / IBAs for public review and comment. Alternatively, all relevant documents may be accessed via our website during the public participation period - www.ecoroute.co.za.

Should you wish to gain further information regarding the project or wish to register as an interested and affected Party please contact the Environmental Assessment Practitioner (Details below).

Please provide written comments with your name, contact details and an indication of any direct business, financial, personal, or other interest which you may have in the development.

Environmental Assessment Practitioner: Samantha Teeluckohary (EAPASA reg no. 2023/6443)

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The following EIA Listed Activities are applicable:

Government Notice No. R327 (Listing Notice 2): Activity 15A (i)

A Draft Basic Assessment Report and relevant appendices will be sent via email to all registered interested and Affected Parties (I/BAPs) for public review and comment. Alternatively, all relevant documents may be accessed via our website during the public participation period – www.ecoroute.co.za.

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The following EIA Listed Activities are applicable:

Government Notice No. R327 (Listing Notice 1): Activity 19A (ii)

A Draft Basic Assessment Report and relevant appendices will be sent via email to all registered Interested and Affected Parties/ I&APs for public review and comment. Alternatively, all relevant documents may be accessed via our website during the public participation period – www.ecoroute.co.za.

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