

**STRATEGIC ENVIRONMENTAL ASSESSMENT FOR THE
IDENTIFICATION OF ENERGY CORRIDORS AS WELL AS
ASSESSMENT AND MANAGEMENT MEASURES FOR THE
DEVELOPMENT OF A GAS PIPELINE NETWORK IN SOUTH AFRICA**

**1ST PSC & ERG MEETING
13 SEP 2017**



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

PURPOSE OF THE SEA

- To identify route Corridors for the efficient construction of a Phased Gas Pipeline Network in South Africa



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

PROJECT PARTNERSHIP

- **DEA**
- **DoE**
- **DPE**
- **SoEs (iGas, Eskom and Trasnet)**



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

THE NEED FOR SEA

- The Offshore Oil and Gas Working Group within Operation Phakisa, developed eleven initiatives and associated projects subsequently approved by Operation Phakisa
- These aim to:
 - unlock offshore oil and gas exploration for South Africa
 - create jobs
 - support the development of its economy
- As an Operation Phakisa project, all government departments that have a mandate with respect to the facilitation and implementation of Operation Phakisa must ensure the efficient and effective administration of this mandate
- The pre-assessment process seeks to identify the environmental constraints of proposed linear infrastructure routes, it will be possible to identify gas transmission pipeline corridors and management measures which avoid environmentally sensitive areas, while following the most socially acceptable and economically viable routing options and applying the most effective and environmentally sound management measures



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

APPROACH AND METHODOLOGY

- **The ToR were developed**
- **The MoU signed**
- **MoA signed in June 2017**
- **Project advertised in media for participation**
- **Inception meeting in June 2017**
- **Focus group meeting in August 2017**
- **A1 Phakisa meetings**
- **1st PSC and ERG meeting 13 Sep 2017**



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

RECOMMENDATIONS

- **The ToR compliance**
- **Meaning participation**
- **Identification of other relevant stakeholders**
- **Provision of relevant data**



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA