Strategic Environmental Assessment for the Expansion of Electricity Grid Infrastructure Corridors in South Africa

# Appendices

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# Appendix A Consultation Process







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#### APPENDIX A. CONSULTATION PROCESS

#### Appendix A.1 Introduction

#### A.1.1 Background and Approach

A thorough stakeholder consultation process was undertaken as part of the Electricity Grid Infrastructure (EGI) Expansion Strategic Environmental Assessment (SEA), which included obtaining inputs from a wide range of stakeholders. This is considered an important component of the SEA Process in order to ensure that strategic planning of proposed EGI is successful in meeting the future supply and demand requirements of stakeholders, industry and municipalities, whilst ensuring the highest level of protection of the environment. The stakeholder consultation process was undertaken in conjunction with that of the Gas Pipeline SEA Process (which is subjected to a separate process and is documented in a separate SEA Report).

At the highest level, the SEA Process was guided in matters of legislation and policy by a Project Steering Committee (PSC) consisting of relevant authorities, government stakeholders, and representatives from affected district and metropolitan municipalities. In some cases, local municipalities (such as the City of uMhlathuze and Saldanha Bay Municipality) containing strategic anchor points from an energy perspective (such as ports (i.e. Ports of Richards Bay and Saldanha) and Industrial Development Zones (IDZs) (Richards Bay and Saldanha IDZs)) were also included on the PSC. In addition, representatives from the organisations of the Project Partners were also added to the PSC database, specifically the Department of Environmental Affairs (DEA), Department of Energy (DoE), Department of Public Enterprises (DPE), Transnet, Eskom and iGas. In terms of technical aspects, the SEA Process was also informed by an Expert Reference Group (ERG) consisting of key relevant stakeholder organisations, including environmental organisations, research institutions, NGOs, industry etc., as well as all PSC members. Since the SEA is of strategic importance, ERG and PSC representatives were not limited to the extent of the corridors, and included representation from across the country.

In addition to the formal PSC and ERG structures, dedicated provincial and local government consultation was undertaken to further inform and guide the process. Consultation was also undertaken with key stakeholders in order to ensure that the needs of specific sectors were considered. Municipal and industry feedback exercises were also undertaken in order to seek feedback from these sectors on future energy intensive activities and generation potential. Furthermore, the broader public was provided the opportunity to engage in the SEA via an online platform, newspaper advertisements, conference proceedings, public outreach information sharing sessions, as well as media coverage of the process.

The following sections provide a description of the extensive consultation process that formed part of the SEA. All formal and informal submissions received through the SEA Process were considered in the development of the SEA outcomes. This SEA Report constitutes the official response to all submissions received during the commenting period on the Draft SEA Report.

#### A.1.2 Brief Overview of Consultation

The stakeholder engagement and consultation carried out during the SEA Process was undertaken in three stages, which are listed below and illustrated in Figure 1:

- Stage 1 Consultation: Project Inception, Preliminary Corridors and Negative Mapping;
- Stage 2 Consultation: Draft Refined Corridors, Municipal and Industry Feedback Exercise, and Draft Specialist Assessment and SEA Chapters; and
- Stage 3 Consultation: Final Pinch Point Analysis, Final Corridors and Draft Decision-Making Tools.

Table 1 provides a list of the formal stakeholder engagements undertaken during the SEA Process. These interactions are described in more detail in the following sections. It should also be noted that regular meetings were held during the SEA Process with the Project Partners, in order to gather technical information to support and shape the SEA Process. Meetings were also undertaken with the Specialist Author Team to discuss the approach to their studies and draft specialist findings. The Project Partner and Specialist meetings undertaken during the SEA Process are also noted in Table 1 below. The total number of meetings is also graphically represented in Figure 2.

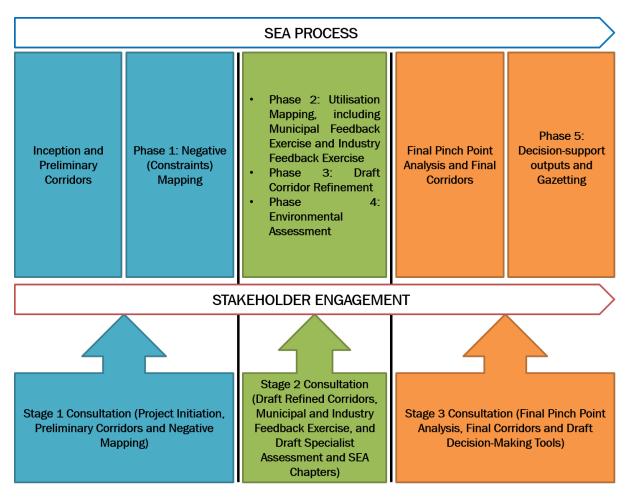


Figure 1: Stages of Stakeholder Engagement undertaken during the SEA Process.

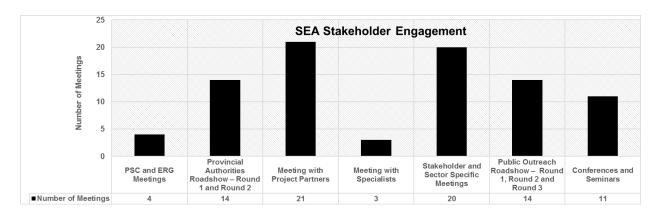


Figure 2: Number of Stakeholder Meetings held during the SEA Process.

Table 1: Brief overview of Authority, Key Stakeholder and Sector, and Public Engagements

Consultation with ERG and PSC	Relevant Authorities, Partners, and Specialists
PSC and ERG Consultation	
PSC Meeting	Date of Meeting
PSC Meeting 1	13 September 2017
PSC Meeting 2	31 July 2018
PSC Meeting 3	4 July 2019
PSC Meeting 4	27 November 2019
ERG¹ Meeting	Date of Meeting
ERG Meeting 1 <sup>2</sup>	13 September 2017
ERG Meeting 2 <sup>3</sup>	31 July 2018
ERG Meeting 3 <sup>4</sup>	4 July 2019
ERG Meeting 4 <sup>5</sup>	27 November 2019
Provincial Authorities Roadshow - Round 1 for Stage 1 Consultation (Preliminary Co	rridors and Negative Mapping)
Province	Date of Meeting
Western Cape - Cape Town	1 November 2017
Eastern Cape - East London	2 November 2017
Gauteng - Johannesburg	6 November 2017
KwaZulu-Natal - Durban	7 November 2017
Northern Cape – Springbok	9 November 2017
Western Cape - George	13 November 2017
Provincial Authorities Roadshow - Round 2 for Stage 2 Consultation (Draft Refine Chapters)	ed Corridors, Municipal and Industry Feedback Exercise, and Draft Specialist Assessment and SEA
Province	Date of Meeting
Western Cape - George	8 October 2018
Eastern Cape - Port Elizabeth	9 October 2018
Eastern Cape - East London	10 October 2018
KwaZulu-Natal - Durban	12 October 2018
Gauteng – Johannesburg	15 October 2018
Northern Cape - Upington	16 October 2018

 $<sup>^{\</sup>rm 1}$  The ERG also contains representatives other than Authorities.  $^{\rm 2}$  The ERG Meeting 1 was held separate to the PSC Meeting 1

<sup>3</sup> The ERG Meeting 2 was combined with the PSC Meeting 2
4 The ERG Meeting 3 was combined with the PSC Meeting 3
5 The ERG Meeting 4 was combined with the PSC Meeting 4

Northern Cape - Springbok	18 October 2018	
Western Cape - Cape Town	19 October 2018	
Consultation with the Project Partners		
Meeting	Date of Meeting	
Meeting 1 - DEA, DoE, DPE, iGas, Transnet and Eskom <sup>6</sup>	9 June 2017	
Meeting 2 - DEA, DoE, DPE, iGas, Transnet and Eskom	23 August 2017	
Meeting 3 - Eskom, iGas and Transnet	25 August 2017	
Meeting 4 - iGas, Transnet, and Transnet service provider	11 October 2017	
Meeting 5 - DEA, DoE, DPE, iGas, Transnet and Eskom	30 November 2017	
Meeting 6 - Eskom, iGas and Transnet	13 December 2017	
Meeting 7 - DEA and SANBI	14 February 2018	
Meeting 8 - DEA, DoE, DPE, Eskom and iGas	22 March 2018	
Meeting 9 – DEA, iGas and Eskom	16 April 2018	
Meeting 10 - DEA, iGas and Eskom	30 May 2018	
Meeting 11 - DEA and iGas	3 August 2018	
Meeting 12 - DEA and iGas	21 September 2018	
Meeting 13 - iGas, Eskom and Transnet (including representatives from Saldanha Bay Industrial Development Zone (IDZ)	21 February 2019	
and Western Cape Department of Environmental Affairs and Development Planning (DEADP))		
Meeting 14 - DEA and SANBI	27 March 2019	
Meeting 15 - DEA	28 March 2019	
Meeting 16 - DEA	15 April 2019	
Meeting 17 - DEA and Eskom	15 April 2019	
Meeting 18 - DEA, DoE and iGas	13 June 2019	
Meeting 19 - DEA and SANBI	13 August 2019	
Meeting 20 - DEA	22 October 2019	
Meeting 21 - DEA and SANBI	14 November 2019	
Consultation with the Specialists		
Meeting	Date of Meeting	
Specialist Workshop – Multi-Author Team Meeting 1	7 December 2017	
Specialist Workshop – Multi-Author Team Meeting 2	20 April 2018	
Meeting with Bat Specialist - Bat Assessment Protocols	13 June 2019	
Consultation with Key Stakeholders and Sectors		

<sup>&</sup>lt;sup>6</sup> This meeting was aligned with the meeting on 9 June 2017 with the Project Partners and the IDZs and DTI.

Stakeholder and Sector Specific Meetings		
Meeting	Date of Meeting	
DEA, DoE, DPE, iGas, Transnet, Eskom, the Department of Trade and Industry (dTI), Coega Industrial Development Zone	9 June 2017	
(IDZ), Saldanha Bay IDZ, Richards Bay IDZ in Pretoria, Gauteng	3 Julio 2017	
Western Cape Government (Department of Environmental Affairs and Development Planning (DEADP)) in Cape Town,	26 September 2017	
Western Cape	·	
Presidential Infrastructure Coordination Committee in Pretoria, Gauteng	27 September 2017	
Falcon Oil and Gas in Cape Town, Western Cape	26 October 2017	
South African Oil and Gas Alliance in Cape Town, Western Cape	3 November 2017	
South African Local Government Association (SALGA) Karoo STR Initiative Workshop in Graaff-Reinet, Eastern Cape	3 November 2017	
Minister and Mayoral Technical (MinMay Tech) Western Cape Forum in Somerset West, Western Cape	27 November 2017	
Transnet National Ports Authority (TNPA) Environmental Department of the Port of Durban, Durban, KwaZulu-Natal	8 December 2017	
KwaZulu-Natal Department of Cooperative Governance & Traditional Affairs (KZN COGTA) in Pietermaritzburg, KwaZulu-	8 December 2017	
Natal		
TNPA Environmental Department of the Port of Richards Bay, Richards Bay, KwaZulu-Natal	8 February 2018	
Chamber of Mines, Energy Intensive Users Group (EIUG) and Business Union of South Africa (BUSA) in Johannesburg,	14 February 2018	
Gauteng	·	
Department of Defence and Armscor in Pretoria, Gauteng	15 February 2018	
Department of Agriculture, Forestry and Fisheries (DAFF) and the Agricultural Research Council (ARC) in Pretoria, Gauteng	15 February 2018	
KZN Ingonyama Trust Board and the Traditional Affairs Branch of the KZN COGTA in Pietermaritzburg, KwaZulu-Natal	20 February 2018	
KZN COGTA Action Working Group (AWG) 18 Meeting in Pietermaritzburg, KwaZulu-Natal	7 June 2018	
TNPA Environmental Department of the Port of Saldanha, Saldanha, Western Cape	29 June 2018	
KZN Ingonyama Trust Board in Pietermaritzburg, KwaZulu-Natal	2 July 2018	
Eskom, Birdlife and Endangered Wildlife Trust (EWT) in Johannesburg, Gauteng	8 November 2018	
South African Heritage Resources Agency (SAHRA) and Heritage Western Cape (HWC), Cape Town, Western Cape	27 May 2019	
Development Bank of South Africa (DBSA) and Department of Planning, Monitoring and Evaluation (DPME) in Pretoria,	4 July 2019	
Gauteng	1301, 2010	
Consultation with the Public		
Public Outreach Roadshow - Round 1 for Stage 1 Consultation (Preliminary Corridors and Negative Mapping)		
Province	Date of Meeting	
Western Cape - Cape Town	1 November 2017	
Eastern Cape - East London	2 November 2017	
Gauteng – Johannesburg	6 November 2017	
KwaZulu-Natal - Durban	7 November 2017	

Northern Cape - Springbok	8 November 2017
Western Cape – George	13 November 2017
Public Outreach Roadshow - Round 2 for Stage 2 Consultation (Draft Refined Corridors, Municipal and Industry Feedback Ex	ercise, and Draft Specialist Assessment and SEA Chapters
Province	Date of Meeting
Western Cape - George	8 October 2018
Eastern Cape - Port Elizabeth	9 October 2018
Eastern Cape - East London	10 October 2018
KwaZulu-Natal - Durban	11 October 2018
Gauteng - Johannesburg	15 October 2018
Northern Cape – Springbok	17 October 2018
Western Cape - Cape Town	22 October 2018
Public Outreach Roadshow - Round 3 for Stage 2 Consultation (Draft Refined Corridors, Municipal and Industry Feedback Ex	vercise, and Draft Specialist Assessment and SEA Chapters)
Province	Date of Meeting
KwaZulu-Natal - Durban <sup>7</sup>	13 June 2019
Conferences and Seminars	
Events	Date
Biodiversity Research and Evidence Indaba, Pretoria	17 – 18 August 2017
International Gas Cooperation Summit in Durban	9 - 11 October 2017
Africa Oil Week Conference in Cape Town	23 - 27 October 2017
International Association of Impact Assessment South Africa (IAIAsa) Conference, Goudini, Western Cape	16-18 August 2017
International Association of Impact Assessment Conference, Durban	16 - 19 May 2018
15th Annual Biodiversity Planning Forum, Cape St Francis, Eastern Cape	19 - 22 June 2018
African Conference for Linear Infrastructure and Ecology, Skukuza Camp, Kruger National Park, Mpumalanga	10 - 15 March 2019
Esri User Conference, San Diego, California	8 - 12 July 2019
SAOGA Networking Breakfast, Sandton, Johannesburg	18 July 2019
SAOGA Networking Breakfast, Mouille Point, Cape Town	30 July 2019
Conference on Wind Energy and Wildlife Impacts, Stirling, Scotland	27 - 30 August 2019
Municipal and Industry Feedback Exercise	
Exercise	Date
Municipality Feedback Exercise	May 2018 - April 2019
Industry Feedback Exercise	May 2018 - July 2018

<sup>7</sup> Note that Authorities from various District and Local Municipalities also attended the Additional Public Information Sharing Session on 13 June 2019

#### Appendix A.2 Consultation with the PSC and ERG

#### A.2.1 Project Steering Committee

Since the inception of the SEA Process, the project team received guidance and advice from the PSC at a strategic and governmental level. The DEA compiled and issued letters in April 2017 to various government departments and affected municipalities as a formal invitation and request for nominated representatives to form part of the PSC. Terms of Reference for the PSC were also compiled and distributed to the PSC members by the DEA, together with the invite letters. The CSIR managed the list of PSC members since the Inception Phase, whereby nominated representative details were added to a database and maintained accordingly. Where PSC nominated representatives were pending, the CSIR undertook extensive follow up consultation from April 2017 to April 2019 in order to obtain the details of the nominated representative. As noted above, all members of the PSC also served on the ERG for purposes of continuity, and were provided the opportunity to review the process and technical data used for the analysis. The DEA was the lead agent and chair at all PSC meetings, which were hosted at the CSIR Knowledge Commons venue at the CSIR Pretoria campus.

The Terms of Reference of the PSC was adapted from the Draft Infrastructure Development Bill published for general comment in Government Notice 99 on 08 February 2013. The main purpose of the PSC was as follows:

- To inform, facilitate and monitor the implementation of the SEA;
- To coordinate the mandates of all organs of state represented on the PSC in order to streamline the proposed EGI development;
- To identify ways and means of giving effect, in the most effective and expeditious manner, to the
  implementation of the findings of the SEA and also to ensure the prompt compliance with all
  applicable plans, policies or legislation relevant to the SEA; and
- To serve as a committee where any matter relating to the implementation of the SEA can be resolved.

Table 2 lists the authorities, project partners, and affected municipalities that formed part of the PSC. The italicised bold font in the list of PSC members are indicative of those that are pending (i.e. no response has been received to date regarding the nominated representatives and their details).

#### A.2.2 Expert Reference Group

Similar to the PSC, the project team also received technical guidance from the ERG since the inception of the SEA Process. The ERG was set up in order for the project to benefit from a broad range of views from experts in the field. The ERG provided assistance and technical knowledge, as well as insights in terms of sector specific issues and important issues relevant to the project. The DEA also compiled and issued letters in April 2017 to organisations and experts as a formal invitation and request for nominated representatives to form part of the ERG. These initiations were combined with those issued for the PSC, where applicable, and distributed by the DEA at the same time. Terms of Reference for the ERG were also compiled and distributed to the ERG members by the DEA, together with the invite letters. The CSIR managed the list of ERG members since the Inception Phase, whereby nominated representative details were added to a database and maintained accordingly. Where ERG nominated representatives were pending, the CSIR also undertook follow up consultation in order to obtain the nominated representative details (from April 2017 to April 2019). The DEA was also the lead agent and chair at all ERG meetings, which were hosted at the CSIR Knowledge Commons venue at the CSIR Pretoria campus.

The main purpose of the ERG was as follows:

- To provide technical review, inputs and insight to the SEA Process; and
- To coordinate the interests of all members represented on the ERG in order to streamline energy planning without causing unacceptable harm to the environment.

Table 3 includes the ERG database, which included all the PSC members listed in Table 2, as well as the various research bodies, agencies and associations. The italicised bold font in the list of ERG members are indicative of those that are pending (i.e. no response has been received to date regarding the nominated representatives and their details).

Four PSC and ERG Meetings were held throughout the SEA Process as indicated in Table 1. Note that the first PSC Meeting and ERG Meeting in September 2017 were held separately, however the second, third and fourth PSC and ERG Meetings were combined and held at the same time.

Table 2: List of PSC Members

Department/Organisation	Nominated Member	
Project Partners		
Department of Environmental Affairs	Dr. Dee Fischer	
	Simon Moganetsi	
	Sujata Carlyle	
	Alfred Mocheko	
	Thembi Hlatshwayo	
	Sabelo Malaza	
	Milicent Solomons	
	Pamela Kershaw	
	Barney Kgope	
	Stanley Tshitwamulomoni	
Department of Energy	Sipho Mokwana	
	Stella Mamogale	
	Rudzani Tshibalo	
	Ompi Aphane	
	Jabulani Ndlovu	
Department of Public Enterprises	Joan Arrikum	
	Andretta Tsebe	
	Ntsiki Mbono <sup>8</sup>	
iGas	Neville Ephraim	
	Koketso Maditsi	
	Mohsin Seedat	
	Thabani Dlamini <sup>8</sup>	
Transnet	Mapaseka Lukhele	
	Khathutshelo Tshipala	
	Thabang Modise	
	Shiven Panday <sup>8</sup>	
Eskom	Vincent Chauke	
	Tobile Bokwe	
	Koogendran Govender	
	Ronald Marais	
National Government Departments		
Department of Mineral Resources	Molefe Morokane	
	Munyadziwa Ethel Sinthumule	
	Rudzani Ramatsekisa	
	Mpumzi Bonga <sup>8</sup>	
Department of Science and Technology	Somila Xosa	
	Tumi Mailula	
Department of Water and Sanitation	Tsunduka Khosa	
	1	

<sup>&</sup>lt;sup>8</sup> These representatives have left their respective organizations or department, and no longer serve as a nominated PSC Member.

Department/Organisation	Nominated Member
	Nomathemba Mazwi
Department of Agriculture, Forestry and Fisheries	Annaliza Collette
	Dr Garry Paterson
	Dr Mphekgo Maila
Department of Rural Development	Rajesh Makan
	Magezi Mhlanga
Department of Defence	Capt (SAN) Dries Putter
Economic Development Department	Christian Prins
Department of Trade and Industry	Kishan Pillay
Department of Cooperative Governance and Traditional	Chris J van Rensburg
Affairs (COGTA)	
Department of Transport	Sabelo Duma <sup>9</sup>
·	
Provincial Gove	rnment Departments
Limpopo Provincial Government	Tebatso Mabitsela
Northern Cape Provincial Government	Elsabe Swart
Mpumalanga Provincial Government	Thamsanqa Ngwenya
	Muzi Mkhize <sup>8</sup>
	Nathaniel Sebitso <sup>9</sup>
Western Cape Government	Ajay Trikam
	Adri La Meyer
	Paul Hardcastle
Eastern Cape Provincial Government	DDG Qwase
	Alistair McMaster
KwaZulu-Natal Provincial Government	Frikkie Brooks <sup>8</sup>
Gauteng Provincial Government	Khululekile Mase
	Lethola Mokakala
Free State Provincial Government	Laurentius Saville
North-West Provincial Government	Dr P Mokaila
	Gordon Kegakilwe
	T Phetla
Metropolitan and	District Municipalities
	tern Cape
Overberg District Municipality	F Kotze
Cape Wineland District Municipality	Formal Representative Pending <sup>9</sup>
Central Karoo District Municipality	Stefanus Jooste
West Coast District Municipality	David Joubert
Garden Route District Municipality	Dr Johann Schoeman
(Previously Eden District Municipality)	Monde Stratu
	Lusanda Menze
	Mzu Cekiso
	Melanie Wilson
	Paul Hoffman
	Eduard Lotz <sup>8</sup>
	Clive Africa9
Saldanha Bay Municipality	Nazeema Duarte
	Johan du Plessis
City of Cape Town	Leila Mohamed-Weideman
-	Shaazia Bhailall
East	ern Cape
Sarah Baartman District Municipality	Mlamleli Maqokolo
(Previously Cacadu District Municipality)	<u>'</u>
Chris Hani District Municipality	Qaphela Mpotulo
OR Tambo District Municipality	Formal Representative Pending®
Joe Ggabi District Municipality	Robert Fortuin
Amathole District Municipality	Xolani Nondwangu
Amathole District Matherpality	Adiam Nonawanga

 $<sup>^{\</sup>rm 9}$  These PSC Representatives have not been formally nominated yet.

Department/Organisation	Nominated Member	
Alfred Nzo District Municipality	M. Bambeni	
Buffalo City Metropolitan	Formal Representative Pending <sup>9</sup>	
Nelson Mandela Bay Metropolitan	P. Neilson	
	Zulu-Natal	
Ugu District Municipality	Noloyiso Walingo	
eThekwini Municipality	Greg Mullins	
Ilembe District Municipality	Formal Representative Pending®	
King Cetshwayo District Municipality	Formal Representative Pending <sup>9</sup>	
(Previously uThungulu District Municipality)	,	
Umkhanyakude District Municipality	Zimbili Hlabisa	
Amajuba District Municipality	Udiv Budhal	
Zululand District Municipality	B. P. Mnguni	
Harry Gwala District Municipality	Formal Representative Pending <sup>9</sup>	
(Previously Sisonke District Municipality)	, remaining remaining	
City of uMhlathuze	Sharin Govender	
UMgungundlovu District Municipality	Formal Representative Pending <sup>9</sup>	
uThukela District Municipality	Sifiso Kunene <sup>9</sup>	
The state of the s	S. Buthelezi <sup>a</sup>	
Umzinyathi District Municipality	Mohau Mokhantso	
	auteng	
Sedibeng District Municipality	Eddie Tshabalala	
godinoring Product marmorpainty	Janets Senokoane-Malay	
	Sylvester Dube <sup>8</sup>	
City of Johannesburg Metropolitan Municipality	Nozipho Maduse	
City of Tshwane Metropolitan Municipality	Formal Representative Pending®	
Ekurhuleni Metropolitan Municipality	Anél Hietbrink	
West Rand District Municipality	Formal Representative Pending <sup>9</sup>	
1 - 1	malanga	
Ehlanzeni District Municipality	Formal Representative Pending®	
Gert Sibande District Municipality	Nomsa Thabethe <sup>8</sup>	
,	Formal Representative Pending <sup>9</sup>	
Nkangala District Municipality	Formal Representative Pending <sup>9</sup>	
	th-West	
Bojanala District Municipality	Formal Representative Pending®	
Dr Kenneth Kaunda District Municipality	Formal Representative Pending <sup>9</sup>	
	e State	
	Nonhlanhla Baleni	
Thabo Mofutsanyane District Municipality	Formal Representative Pending®	
	_	
Northern Cape  Namakwa District Municipality  Jannie Loubser		
Pixley Ka Seme District Municipality	Hennie Greef	
John Taolo Gaetsewe District Municipality	Formal Representative Pending®	
Frances Baard District Municipality	Formal Representative Pending	
ZF Mgcawu District Municipality	Alfred Tieties	
. ,	esearch Institutes, State Organisations etc.)	
PetroSA PetroSA	Peter Nelson	
I GUUDA	Dr. Faizel Mulla	
South African Local Covernment Accessistion	Intelligent Chauke	
South African Local Government Association  Presidential Infrastructure Coordination Committee		
Fresidential infrastructure Coordination Committee	Cobus Janse van Rensburg Anita Loots	
	Willie Croucamp	
	willie Groucamp	

Table 3: List of ERG Members

Department/Organisation	Nominated Member
PSC Members	(Refer to Table 2)
	esearch Institutes, State Organisations etc.)
Eskom	Saneshan Govender
	Patrick Mulenga
	Kevin Chetty <sup>8</sup>
SANRAL	Mpati Makoa
South African Renewable Energy Council	Chris Bellingham
Sustainable Energy Society of South Africa	
South African Institute for Aquatic Biodiversity	Declined <sup>10</sup>
South African National Energy Development Institute	David Mahuma
	Douglas Phakula
South African Heritage Resources Agency	Dr Ragna Redelstorff
	Nokukhanya Khumalo
National Energy Regulator South Africa	Letsatsi Melato
	Dumisani Mthiyane
	Vusimuzi Zwane
	Fhumulani Nenzhelele
	Kgopotjo Mojanaga <sup>8</sup>
South African Oil and Gas Alliance (SAOGA)	Niall Kramer
	Adrian Strydom
	Belinda Williams
	Jonathan Veeran John Smelcer <sup>8</sup>
Energy Intensity of Leave Courth Africa	Rudi Hiestermann
Energy Intensive Users South Africa Business Union of South Africa	Thomas Shaw
Industrial Development Corporation	Hilton Lazarus
Chamber of Mines	Henk Langenhoven
Onditibel of Willes	Christian Teffo
	Shanaaz Waja
Chamber of Commerce and Industry	Alan Mukoki
,	Aldworth Mbalati
Coega Industrial Development Zone	Sandisiwe Ncemane
	Andrea Shirley
	Graham Taylor
	Viwe Biyana
	Duane Mouton
	Khuthala Somdaka
	Ziphozakhe Williams
	Luvuyo Mkontwana
Saldanha Industrial Development Zone	Laura Peinke
	Kaashifah Beukes
Richards Bay Industrial Development Zone	Keith Harvey
On weil of Occasions	Percy Langa
Council of Geoscience	Ngqondi Nxokwana
Wildlife and Environment Society of South Africa	Declined <sup>11</sup>
(WESSA) Endangered Wildlife Trust (EWT)	Constant Hoogetad
	Constant Hoogstad Genevieve Pence
Cape Nature	Colin Fordham
	Pierre de Villiers
Birdlife Africa	Jonathan Booth
KZN Wildlife	Andy Blackmore
World Wide Fund for Nature South Africa	Saliem Fakir
THORIGITATION INTO INCIDENCE SOUGH AIRIOG	Gallott Fakii

 $<sup>^{\</sup>rm 10}$  The South African Institute for Aquatic Biodiversity declined the invite to serve on the ERG.

 $<sup>^{\</sup>tt 11}$  The WESSA declined the invite to serve on the ERG.

Department/Organisation	Nominated Member
South African National Parks	Jayshree Govender
	Ernest Daimane
South African Environmental Observation Network	Dr Joh R Henschel
	Professor Bond
	Johan Pauw
Dube Trade Port Corporation	Formal Representative Pending <sup>9</sup>
South African Bat Assessment Advisory Panel	Kate MacEwan
Ingonyama Trust Board	Suewellan Ellis <sup>9</sup>
Agri Western Cape	Louis Wessels
	llana de Klerk
National Nuclear Regulator	Patle Mohajane
Agri SA	Janse Rabie

# Appendix A.3 Stage 1 Consultation: Project Initiation; Preliminary Corridors and Negative Mapping

Stage 1 of the consultation process included consultation with Authorities, the general public and key stakeholders (including sector specific stakeholders). The consultation process was undertaken in order to inform and seek feedback on the following:

- Initiation of the SEA Process;
- Preliminary Corridors;
- Negative Mapping (Constraints and Sensitivities); and
- Potential Push and Pull Factors, including any major infrastructure projects that needed to be considered in the draft corridor refinement process.

Figure 3 illustrates the stakeholder consultation specifically undertaken during Stage 1 of the consultation process.

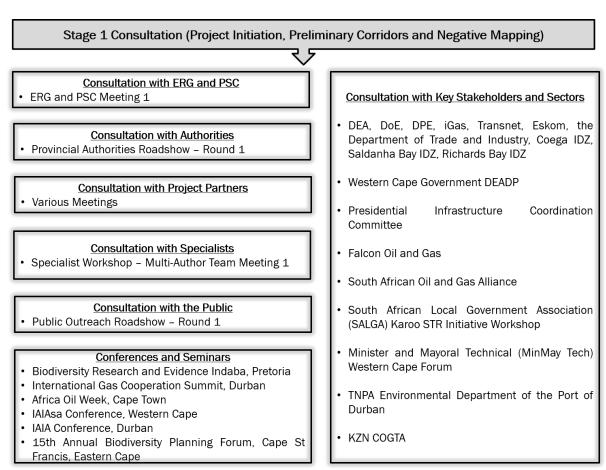


Figure 3: Stakeholder Consultation held during the Stage 1 Consultation

The following sub-sections provide additional detail on the engagements undertaken during Stage 1 (as indicated in Figure 3 and Table 1).

It is important to note that for all meetings undertaken during Stage 1 consultation, the notes of the meetings were captured, finalised and distributed to all attendees via email subsequent to the meetings; and the presentations were either emailed to attendees or placed on the project website for public access (where applicable): https://gasnetwork.csir.co.za/workshops-and-presentations/

#### Consultation with ERG and PSC:

The first PSC and ERG meeting was held on 13 September 2017, to introduce the SEA and Preliminary Corridors to the PSC and ERG members. The attendees of the initial PSC and ERG Meeting are presented in Table 4. Subsequent to the PSC and ERG meeting, follow up emails were sent to the attendees to seek their feedback on various aspects, as noted below:

- the location of the proposed Expanded EGI corridors;
- any additional push and pull factors to be considered when confirming the location of the proposed Expanded EGI corridors;
- the draft environmental sensitivities towards the development of EGI;
- the source of data used for the various features considered in the assessment; and
- a list of land uses and proposed developments that are expected to be unfavourable from an EGI development perspective.

A copy of the notes of the ERG Meeting 1 is included in Appendix A.7.8 of this Appendix.

#### Consultation with Authorities:

An initial Provincial Authorities Roadshow was undertaken from 1 November 2017 to 13 November 2017 at six different locations, as noted below:

- <u>Cape Town</u>: SALGA Offices, 44 Strand Street, Cape Town;
- **East London**: Calgary Conference Centre (Museum), Stutterheim Road, East London;
- Johannesburg: SALGA Offices Johannesburg: 3rd Floor Braampark, Forum 2, 33 Hoofd Street, Braamfontein:
- <u>Durban</u>: Lecture Hall, KZN Department of Public Works, 455 A Jan Smuts Highway, Mayville;
- Springbok: Namakwa District Municipality (Lecture Hall): HJ Visser Building, Van Riebeeck Street, Springbok; and
- George: Rosemall Community Hall, 62 Woltemade Street, George.

Prior to the Provincial Authorities Roadshow, in October 2017, letters were sent by the CSIR (on behalf of the DEA) via email to each provincial Environmental Department to inform them of and request their attendance to Round 1 of the Provincial Authorities Roadshow. Invite letters were sent to eight provinces, excluding Limpopo as it falls outside of the corridors. It was also requested that the authorities forward the invitation to other relevant departments within their provinces to spread awareness of and enhance attendance to the Round 1 Provincial Authorities Roadshow. In this regard, the authorities were provided with a generic letter that they could forward to other provincial government departments and local and district municipalities, as well as a detailed invitation template that they could edit and place onto their letterhead at their convenience. An example of this letter to the provincial government departments, as well as the generic invite letter and invitation template is included in Appendix A.7.3 of this chapter. Details of the Round 1 Public Outreach Roadshow were also included in this letter, and the authorities were requested to also extend the invitation in order to increase awareness of the public information sharing sessions. In this regard, the authorities were provided with a Background Information Document and Poster detailing the schedule of the meeting to be placed in conspicuous locations (such as city halls, public libraries, and municipal offices). A copy of the Poster that was issued during the Round 1 Provincial Authorities Roadshow is included in Appendix A.7.4 of this chapter.

The Provincial Government departments were requested to copy the CSIR Project Team on emails when they distributed the above invites to other departments and relevant municipalities. The CSIR Project Team was then able to make a note of all the authorities and municipalities that received the invites from the provinces, and include their details to the Stakeholder Database. Additional detail regarding the Stakeholder Database is included in Appendix A.6 of this chapter.

A concerted effort was made to invite all infrastructure and spatial planning representatives from provincial and local government departments within the relevant provinces. Invitations were also sent to the Provincial Government PSC and ERG representatives who were asked to distribute the invitation to relevant representatives. The SEA Project Team relied on the existing communication structures that the Provincial Governments had in place to assist in organising these meetings. Invitations were also sent directly to officials for whom details could be sourced from departmental and municipal websites.

This consultation included district, metropolitan and local municipalities, provincial environmental departments, and stakeholder groups within the relevant provinces. The attendees of the initial Provincial Authorities Roadshow are presented in Table 5.

#### Meetings with Project Partners:

Various meetings were undertaken with the project partners during this stage of the SEA Process in order to discuss environmental and engineering constraints, push and pull factors and the preliminary corridors.

#### Meetings with Specialist Team:

The first Multi-Author Team meeting was undertaken on 7 December 2017 in order to introduce the SEA to the project team, as well as to confirm the scope of the specialist assessments and any interlinkages between studies, as well as discussions on timeframes and information requirements. Additional information regarding the first Multi-Author Team meeting is included in Part 4 of the EGI Expansion SEA Report.

#### Key Stakeholders and Sector Specific Stakeholders:

Meetings and workshops were also held with various key stakeholders and sector specific stakeholders. Where such stakeholders were included on the PSC or ERG database, invitations were accordingly sent to these representatives, who were then asked to distribute the invitation to relevant stakeholder groups or representatives from their organisations. Where these representatives were not included on the PSC and ERG database, contact details were obtained and included on the stakeholder database. The attendees of the key stakeholder and sector specific meetings are presented in Table 6.

#### General Public:

#### Consultation during the Project Initiation Phase of the SEA:

Since many stakeholders do not have access to online platforms, printed advertisements were therefore placed in provincial and national newspapers, and magazines to ensure that a wider audience was reached and informed of the EGI Expansion SEA project. During the project initiation phase, advertisements were placed in the following newspapers and media:

#### **Provincial Newspapers:**

- The Star: Published on 22 July 2017;
- Cape Argus: Published on 22 July 2017;
- Diamond Fields Advertiser: Published on 22 July 2017; and
- Daily News: Published on 22 July 2017.

#### Magazines:

- Farmers Weekly: Published on 14 July 2017; and
- Engineering News: Published on 7 July 2017.

Copies of the tear sheets of the newspaper advertisements placed are included in Appendix A.7.1 of this chapter as proof of placement.

Figure 4 provides an example of one of the advertisements placed in a Provincial Newspaper for the Project Initiation phase. Due to the national scale of this SEA, and extensive project assessment area, newspaper advertisements were only placed in English.

#### NOTIFICATION OF INTEREST TO BE PART OF A PROCESS TO **DEVELOP A STRATEGIC ENVIRONMENTAL ASSESSMENT TO** IDENTIFY CORRIDORS FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE TO SUPPORT THE OIL AND GAS INDUSTRY The Department of Environmental Affairs (DEA) hereby informs all interested stakeholders of the initiation of a Strategic Environmental Assessment (SEA) to identify the most appropriate development corridors for the location of a phased gas pipeline to support the oil and gas industry. This process will also consider these corridors for electricity grid infrastructure. The CSIR has been appointed by the DEA to undertake the SEA Process. Should you wish to contribute to the SEA development process, you are requested to register your interest as described below. You are also requested to make an initial input by identifying issues which should be considered by the team in the development of the SEA. As a registered interested party, you will be informed of the availability of any draft documents for your input. Please register by submitting your name and contact details (i.e. contact number, email address and postal address), as well as your interest in the project, to the following email address: gasnetwork@csir.co.za or on the national SEA website: http://gasnetwork.csir.co.za. Should you not receive a response from the CSIR within a month from the date of your submission, your interest has not been registered and you will need to resubmit your details. For any information, you are also welcome to call Mr Simon Moganetsi at the DEA on (012) 399 9309. SANBI Environmental Affairs

Figure 4: Initial newspaper advertisement of the initiation of the SEA.

#### Consultation during the Round 1 Public Outreach Roadshow:

An initial Public Outreach Roadshow was undertaken from 1 November 2017 to 13 November 2017 at the following six locations:

- <u>Cape Town</u>: Cape Town Library: 60 Darling Street, Cape Town City Centre, Cape Town;
- <u>East London</u>: East London City Hall Conference Centre: Oxford Street, East London City Centre, East London;
- Johannesburg: CSIR Johannesburg: Carlow Road & Rustenburg Road, Auckland Park, Johannesburg;
- Durban: 359 King George V (5th) Avenue, Durban;
- Springbok: Libra Hall: van Niekerk Street, Bergsig, Springbok; and
- George: George City Hall: 71 York Street, George.

In October 2017, invites of the initial Public Outreach Roadshow were sent via email to general stakeholders and members of the public that registered their interest in the project via the project website and/or the project email address (gasnetwork@csir.co.za). In addition, in order to spread awareness of the initial Public Outreach Roadshow, advertisements were placed in the following newspapers:

#### **Provincial Newspapers:**

- Cape Argus: Published on 19 October 2017;
- Daily Despatch: Published on 19 October 2017;
- The Star: Published on 19 October 2017;
- Daily News: Published on 19 October 2017;
- The Gemsbok: Published on 26 October 2017; and
- George Herald: Published on 26 October 2017.

#### **National Newspapers:**

- City Press: Published on 22 October 2017; and
- Business Day: Published on 19 October 2017.

Figure 5 indicates an example of one of the advertisements placed in a Provincial Newspaper for the public information sharing session (i.e. advertisement placed in the Daily News for the meeting that took place on 7 November 2017 in Durban).



Figure 5: Notice of Round 1 Public Outreach Roadshow - Provincial Newspaper Advert (Daily News)

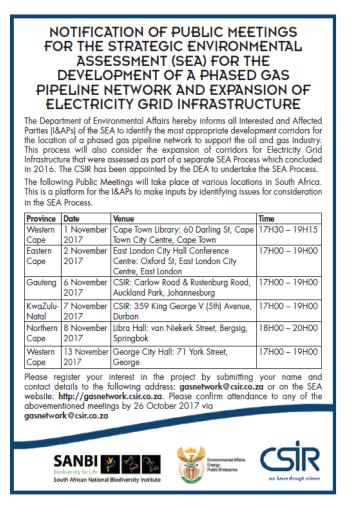


Figure 6: Notice of the Round 1 Public Outreach Roadshow - National Newspaper Advert (City Press)

Figure 6 shows an example of one of the national newspaper advertisements placed indicating the details (date, venue and time) of all the public meetings forming part of the initial Public Outreach.

Copies of the tear sheets of the newspaper advertisements placed are included in Appendix A.7.1 of this chapter as proof of placement.

Notifications of the Round 1 Public Outreach Roadshow were also published in the National e-briefs and emails issued by the International Association for Impact Assessment South African Affiliate (IAIAsa).

The notes of the meetings of the first Public Outreach are included in Appendix A.7.8 of this chapter.

The mechanisms used to inform the public and stakeholders of the meetings and documents for review, and to spread awareness of the project are described in Appendix A.6 of this chapter.

#### Conferences and Seminars:

The project team, including the CSIR, SANBI and iGas participated in numerous conferences, workshops, and seminars over the course of the SEA.

In August 2017, SANBI presented the initiation of the SEA Process at the DEA Biodiversity Research and Evidence Indaba in Pretoria. In October 2017, the CSIR and iGas presented the SEA at the International Gas Cooperation Summit in Durban and the Africa Oil Week Conference in Cape Town. The recommendations made at these conferences regarding industry best practice and trends were taken into consideration in the SEA, as applicable.

The South African Local Government Association (SALGA) held a Karoo Small Town Regeneration (STR) Initiative Workshop on Infrastructure Planning and IDP Alignment in October 2017, at the Alex Laing Hall in Kroonvale, Graaff-Reinet. The CSIR and iGas presented an overview of the SEA at this workshop.

In May 2018, the CSIR presented the SEA at the International Association of Impact Assessment (IAIA) Conference in Durban. A paper entitled "SEA for the identification of energy corridors" was written and submitted to the IAIA.

In addition, in June 2018, SANBI presented the SEA and progress made at the 15th Annual Biodiversity Planning Forum at Cape St Francis in the Eastern Cape.

Table 4: Attendees of the PSC and ERG Meeting 1

Name	Department/ Organisation/ Affiliation	Email	
DSC and EBC Macting 1 in Brot	orio Coutong 12 Contombor 2017		
	PSC and ERG Meeting 1 in Pretoria, Gauteng: 13 September 2017  Meeting Purpose: To initiate the PSC and ERG, introduce the SEA Process and Preliminary Corridors, and seek feedback		
Dr. Dee Fischer	National DEA (SEA Project Team)	DFischer@environment.gov.za	
Simon Moganetsi	National DEA (SEA Project Team)	SMoganetsi@environment.gov.za	
Alfred Mocheko	National DEA (SEA Project Team)	AMocheko@environment.gov.za	
Thembi Hlatshwayo	National DEA	THlatshwayo@environment.gov.za	
Rudzani Tshibalo	National DoE (SEA Project Team)	Rudzani.Tshibalo@energy.gov.za	
Zombango Nondabula	National DoE	Zombango.Nondabula@energy.gov.za	
Rudzani Ramatsekisa	National DMR	Rudzani.Ramatsekisa@dmr.gov.za	
Joan Arikum	National DPE	joan.arrikum@dpe.gov.za	
Keshan Pillay	National DTI	kpillay@thedti.gov.za	
Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za	
Koogendran Govender	Eskom (SEA Project Team)	GovenK@eskom.co.za	
Saneshan Govender	Eskom (SEA Project Team)	GovendS@eskom.co.za	
Kevin Chetty	Eskom	ChettyKv@eskom.co.za	
Khathutshelo Tshipala	Transnet (SEA Project Team)	Khathutshelo.Tshipala@transnet.net	
Mapaseka Lukhele	Transnet (SEA Project Team)	Mapaseka.Lukhele@transnet.net	
Mohsin Seedat	iGas (SEA Project Team)	MohsinS@cefgroup.co.za	
Thabani Dlamini	iGas	thabanid@cefgroup.co.za	
Capt (SAN) Dries Putter	National Department of Defence/Armscor	driesputter@gmail.com	
Christian Prins	National Department of Economic Development	CPrins@economic.gov.za	
Magezi Mhlanga	National Department of Rural Development and Land Reform	magezi.mhlanga@drdlr.gov.za	
Nomathemba Mazwi	National Department of Water and Sanitation	MazwiR@dws.gov.za	
T.I Ramukhuba	National Department of Water and Sanitation	ramukhubat@dws.gov.za	
M Sidogi	National Department of Water and Sanitation	sidogim@dws.gov.za	
Dumisani Mthiyane	NERSA	Dumisani.Mthiyane@nersa.org.za	
Vusimuzi Zwane	NERSA	Vusimuzi.Zwane@nersa.org.za	
Fhumulani Nenzhelele	NERSA	Fhumulani.Nenzhelele@nersa.org.za	
Chris Janse van Rensburg	Presidential Infrastructure Coordination Committee	mjansevanrensburg@economic.gov.za	
Willie Croucamp	Presidential Infrastructure Coordination Committee	willie.croucamp@gmail.com	
Faizel Mulla	PetroSA	Faizel.Mulla@petrosa.co.za	
Mpati Makoa	SANRAL	makoam@nra.co.za	
Ernest Daemane	SANParks	ernest.daemane@sanparks.org	
Jayshree Govender	SANParks	Jayshree.Govender@nmmu.ac.za	

Name	Department/ Organisation/ Affiliation	Email
Johan Pauw	South African Environmental Observation Network	johan@saeon.ac.za
Nokukhanya Khumalo	South African Heritage Resources Agency	nkhumalo@sahra.org.za
Sabelo Khumalo	South African Heritage Resources Agency	nkhumalo@sahra.org.za
David Mahuma	South African National Energy Development Institute	davidm@sanedi.org.za
Douglas Phakula	South African National Energy Development Institute	douglasp@sanedi.org.za
Adrian Strydom	South African Oil and Gas Alliance (SAOGA)	astrydom@saoga.org.za
Jonathan Booth	Birdlife Africa	jonathan.booth@birdlife.org.za
Alan Mukoki	Chamber of Commerce and Industry	alanm@sacci.org.za
Aldworth Mbalati	Chamber of Commerce and Industry	aldworth.mbalati@me.com
Ngqondi Nxokwana	Council of Geoscience	nnxokwana@geoscience.org.za
Rudi Hiestermann	Business Unity of South Africa and Energy Intensive Users Group	Rudi.Hiestermann@sasol.com
Thomas Shaw	Business Unity of South Africa and Energy Intensive Users Group	tshaw@consol.co.za
Jan De Wind	Business Unity of South Africa and Energy Intensive Users Group	jdewind@consol.co.za
Viwe Biyana	Coega IDZ	Viwe.Biyana@coega.co.za
Sandisiwe Ncemane – connected via Video Conference	Coega IDZ	Sandisiwe.Ncemane@coega.co.za
Graham Taylor – connected via Video Conference	Coega IDZ	Graham.Taylor@coega.co.za
Andrea Shirley – connected via Video Conference	Coega IDZ	Andrea.Shirley@coega.co.za
Percy Langa	Richards Bay IDZ	percy.langa@rbidz.co.za
Alistair McMaster	Eastern Cape Government - Department of Economic Development, Environmental Affairs and Tourism (DEDEAT)	alistair.mcmaster@dedea.gov.za
Elsabe Swart	Northern Cape Provincial Government	elsabe.dtec@gmail.com
Thamsanqa Ngwenya	Mpumalanga Provincial Government	gshube@mpg.gov.za
Ajay Trikam	Western Cape Government	Ajay.Trikam@westerncape.gov.za
Khululekile Mase	Gauteng Provincial Government	khululekile.mase@gauteng.gov.za
Gordon Kegakilwe	North-West Provincial Government	gordonmk67@gmail.com
T. Phetla	North-West Provincial Government	phetlat@nwdc.co.za
Jannie Loubser	Namakwa District Municipality	janniel@namakwa-dm.gov.za
Robert Fortuin	Joe Gqabi District Municipality	robert@jgdm.gov.za
BP Mnguni	Zululand District Municipality	bmnguni@zululand.org.za
Nomsa Thabethe	Gert Sibande District Municipality	NomsaT@gsibande.gov.za nomsa.thabethe@gmail.com
Udiv Budhal	Amajuba District Municipality	udivb@amajuba.gov.za
Anel Hietbrink	City of Ekurhuleni	anel.hietbrink@ekurhuleni.gov.za

Name	Department/ Organisation/ Affiliation	Email
Leila Mahomed-Weideman	City of Cape Town	Leila.MahomedWeideman@capetown.gov.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za
Fahiema Daniels	SANBI (SEA Project Team)	F.Daniels@sanbi.org.za
Tsamaelo Malebu	SANBI (SEA Project Team)	T.Malebu@sanbi.org.za

Table 5: Attendees of the Provincial Authorities Roadshow – Round 1 for Stage 1 Consultation (Preliminary Corridors and Negative Mapping)

Name	Department/ Organisation/ Affiliation	Email
Western Cape, Cape Town: 1 Nove	ember 2017	
	Western Cape Government - Department of Transport and Public	
Dru Martheze	Works	dru.martheze@westerncape.gov.za
	Western Cape Government - Department of Transport and Public	
Niel Bosch	Works	niel.bosch@westerncape.gov.za
	Western Cape Government - Department of Environmental Affairs	
Lize Jennings-Boom	and Development Planning (DEADP)	lize.jennings@westerncape.gov.za
Timothy Blatch	Western Cape Government - DEADP Spatial Planning	Timothy.Blatch@westerncape.gov.za
Tania de Waal	Western Cape Government - DEADP Spatial Planning	tania.dewaal@westerncape.gov.za
Yanga Xashimba	Western Cape Government - DEADP Spatial Planning	Yang.Xashimba@westerncape.gov.za
Jeanine Africa	Western Cape Government - DEADP Spatial Planning	jeanine.africa@westerncape.gov.za
Janet Bodenstein	City of Cape Town	Janet.Bodenstein@capetown.gov.za
Francois Kotze	Overberg District Municipality	fkotze@odm.org.za
Johan Viljoen	TheeWatersKloof District Municipality	johanvi@twk.org.za
Vhengani Ligudu	Breede Gouritz Catchment Management Agency	vligudu@bgcma.co.za
Siyabulela Lupa	Breede Gouritz Catchment Management Agency	slupa@bgcma.co.za
Ntombi Feni	Breede Gouritz Catchment Management Agency	nfeni@bgcma.co.za
Simon Moganetsi	National DEA (SEA Project Team)	SMoganetsi@environment.gov.za
Sipho Mokwana	National DoE (SEA Project Team)	Sipho.Mokwana@energy.gov.za
Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za
Fahiema Daniels	SANBI (SEA Project Team)	F.Daniels@sanbi.org.za
Tsamaelo Malebu	SANBI (SEA Project Team)	T.Malebu@sanbi.org.za

Name	Department/ Organisation/ Affiliation	Email
Norma Malatji	SANBI (SEA Project Team)	M.Malatji@sanbi.org.za
Eastern Cape, East London: 2 Nove	ember 2017	
Alistair McMaster	Eastern Cape Government - Department of Economic	alistair.mcmaster@dedea.gov.za
	Development, Environmental Affairs and Tourism (DEDEAT)	
Zenande Nombakuse	Eastern Cape Government - DEDEAT	zenande.nombakuse@dedea.gov.za
Roger Maclachlan	Eastern Cape Rural Development Agency (ECRDA)	maclacklanr@ecrda.co.za
Sazi Maqokolo	Sarah Baartman District Municipality	mmaqokolo@sbdm.co.za
Tantaswa Cici	Eastern Cape Department of Transport	kwakheke11@gmail.com
M.C Mbete	Eastern Cape Government - DEDEAT Chris Hani	mzikabawo.mbete@dedea.gov.za
Gerry Pienaar	DEDEAT	gerry.pienaar@dedea.gov.za
Theo Madatt	Kouga Local Municipality	tmadatt@kouga.gov.za
Nathaniel Kivido	Nelson Mandela Bay Metropolitan Municipality: Electricity and Energy Department	nkivido@mandelametro.gov.za
Adrian Vermaak	Nelson Mandela Bay Metropolitan Municipality: Electricity and Energy Department	avermaak@mandelametro.gov.za
Ayanda Keka <sup>12</sup>	Joe Gqabi District Municipality	agric@jgdm.gov.za
Nandi Mshumi <sup>17</sup>	Joe Gqabi District Municipality	mshumin@jgdm.gov.za
Bev Gush <sup>17</sup>	Joe Gqabi District Municipality	bev@jgdm.gov.za
Simon Moganetsi	National DEA (SEA Project Team)	SMoganetsi@environment.gov.za
Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za
Thabani Dlamini	iGas (SEA Project Team)	thabanid@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za
Tsamaelo Malebu	SANBI (SEA Project Team)	T.Malebu@sanbi.org.za
Gauteng, North-West, Free State and Mpumalanga, Johannesburg: 6 November 2017		
Khululekile Mase	Gauteng Provincial Government: Office of the Premier	khululekile.mase@gauteng.gov.za
Lassy Mathebula	Gauteng Provincial Government: Department of Economic Development	lassy.mathebula@gauteng.gov.za
Rethabile Melamu	Gauteng Provincial Government: Department of Economic Development	rmelamu@theinnovationhub.com
Donald More	Gauteng Provincial Government: Department of Roads and Transport	donald.more@gauteng.gov.za
Rolivhuwa Nemakonde	Gauteng Department of Agriculture and Rural Development	volivhuwa.nemakonde@gauteng.gov.za

 $<sup>^{12}</sup>$  Note that this Authority Representative Attended the Public Meeting on 2 November 2017

Name	Department/ Organisation/ Affiliation	Email
Gabisile Hlongwane	Mogale City Local Municipality	gabisile.hlongwane@mogalecity.gov.za
Koogan Naidoo (Apologies submitted)	Mogale City Local Municipality	koogan.naidoo@mogalecity.gov.za
S. Dube	Sedibeng District Municipality	sylvesterd@sedibeng.gov.za
Anel Hietbrink	City of Ekurhuleni	anel.hietbrink@ekurhuleni.gov.za
Johan Dreyer	Midvaal Local Municipality	johand@midvaal.gov.za
Maliba Ramatuyape	Rand West City Local Municipality	Maliba.Ramatuyape@randwestcity.gov.za
Mike Mich	JB Marks Local Municipality	michaelm@joburg.gov.za
Mothibedi Gordon Kegakilwe	North-West Provincial Government: Office of the Premier	gordonmk67@gmail.com
Kgomotso Gaobepe	North-West Provincial Government: EED	kgaobepe@nwpg.gov.za
BK Jonkers	North-West Provincial Government: Department of Tourism	bjonkers@nwpg.gov.za
Mishack Monageng	North-West Provincial Government: Department of Local Government	michaelm@joburg.gov.za
Pat Motubatse	North-West Provincial Government	kelepat69@gmail.com
Dr. Dee Fischer	National DEA (SEA Project Team)	DFischer@environment.gov.za
Rudzani Tshibalo	National DoE (SEA Project Team)	Rudzani.Tshibalo@energy.gov.za
Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za
Thabani Dlamini	iGas (SEA Project Team)	thabanid@cefgroup.co.za
Imran Karim	Transnet (SEA Project Team)	imran.karim@transnet.net
Samantha Obeng-Manu	Transnet (SEA Project Team)	samantha.madzibane@transnet.net
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za
Tsamaelo Malebu	SANBI (SEA Project Team)	T.Malebu@sanbi.org.za
Norma Malatji	SANBI (SEA Project Team)	M.Malatji@sanbi.org.za
KwaZulu-Natal, Durban: 7 November	er 2017	
Karoon Moodley	KwaZulu-Natal Department of Mineral Resources	karoon.moodley@dmr.gov.za
Thami Mbanjiwa	KwaZulu-Natal Department of Energy	thami.mbanjiwa@kzndoe.gov.za
	KwaZulu-Natal Department of Economic Development, Tourism and	
Yugeshni Naicker	Environmental Affairs	yugeshni.govender@kznedtea.gov.za
M. Gumede	KwaZulu-Natal Department of Health	musa.gumede@kznhealth.gov.za
Silby Mathew	KwaZulu-Natal Department of Health	silby.mathew@kznhealth.gov.za
	Department of Environmental Affairs - uMkhanyakude District	
Gcinani Ndaba	Municipality	gndaba@environment.gov.za
Andrzej Kiepiela	KZN Growth Coalition	andrzejkiepielu@gmail.com
Moses Tembe	KZN Growth Coalition (Kusile Gas)	mosestembe@mweb.co.za

Name	Department/ Organisation/ Affiliation	Email
Zimbili Hlabisa	uMkhanyakude District Municipality	zimbilih@ukdm.gov.za
Viwe Mbuqe	Umzimkhulu District Municipality	mbuqev@umzimkhuludm.gov.za
Greg Mullins	Durban Metropolitan	greg.mullins@durban.gov.za
Udiv Budhal	Amajuba District Municipality	udivb@amajuba.gov.za
Sibusiso Jabu	Kwadukuza Local Municipality	sibusisoj@kwadukuza.gov.za
Mlungisi Ntanzi	Msinga Local Municipality	mlungisi.ntanzi@msinga.org.za
		mlungisintanzi414@gmail.com
Dr. Dee Fischer	National DEA (SEA Project Team)	DFischer@environment.gov.za
Rudzani Tshibalo	National DoE (SEA Project Team)	Rudzani.Tshibalo@energy.gov.za
Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za
Saneshan Govender	Eskom (SEA Project Team)	GovendS@eskom.co.za
Thabani Dlamini	iGas (SEA Project Team)	thabanid@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za
Tsamaelo Malebu	SANBI (SEA Project Team)	T.Malebu@sanbi.org.za
Norma Malatji	SANBI (SEA Project Team)	M.Malatji@sanbi.org.za
Northern Cape, Springbok: 9 I	November 2017	
Valda Cloete	Department of Environmental Affairs: Local Government Support	vcloete@environment.gov.za
Diedre Karsten	Northern Cape Department of Mineral Resources	deidre.karsten@dmr.gov.za
Senzo Mhlongo	Northern Cape Department of Roads and Public Works	smhlongo@ncpg.gov.za
Geneveve Kock	Northern Cape Provincial Government: Office of the Premier	gkock@ncpg.gov.za
Frank van der Heever	Northern Cape Department of Cooperative Governance, Human Settlements and Traditional Affairs (COGHSTA)	fvdheever@ncpg.gov.za
Amber R. Augustus	Northern Cape Department of Health	amberra@yahoo.com
	Northern Cape Department of Environment and Nature	
Peter Cloete	Conservation (DENC)	peter.denc81@gmail.com
Onwabile Ndzumo	Northern Cape DENC	onyndzumo@gmail.com
Chris Fortuin	Namakwa District Municipality	chrisf@namakwa-dm.gov.za
Gerda Bezuidenhout	Namakwa District Municipality	gerdavdh@namakwa-dm.gov.za
Sandra Baartman	Namakwa District Municipality	sandrab@namakwa-dm.gov.za
Eddie Julius	Namakwa District Municipality	ejulius4@gmail.com
Wessel Weels	Nama Khoi Local Municipality	Wessel.Weels@gmail.com
Esau Jantjies	Nama Khoi Local Municipality	jantjiesesau7@gmail.com
Simon Moganetsi	National DEA (SEA Project Team)	SMoganetsi@environment.gov.za

Name	Department/ Organisation/ Affiliation	Email
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Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za
Tsamaelo Malebu	SANBI (SEA Project Team)	T.Malebu@sanbi.org.za
Western Cape, George: 13 Novem	nber 2017	
Kuliso Mukhovha	Western Cape Provincial Government - DOHS-Planning	kholiso.mukhovha@westerncape.gov.za
J Schoeman	Eden District Municipality	jschoeman@edendm.gov.za
Carlo Abrahams	Breede Gouritz Catchment Management Agency	cabrahams@bgcma.co.za
Fabian Smith	Breede Gouritz Catchment Management Agency	fsmith@bgcma.co.za
Philisiwe Mbanquka	Breede Gouritz Catchment Management Agency	pntanzi@bgcma.co.za
Peter Keuck	Western Cape Department of Agriculture	peterk@elsenburg.com
Willem Possel	Gourikwa-Huis Khoisan	posselwillem@gmail.com
Deveraux Kiewiert	Gourikwa-Huis Khoisan	drezzano213@gmail.com
Barry Jacobs	Gourikwa-Huis Khoisan	barryjacobs9@gmail.com
Jaco Roux	Mossel Bay Municipality	jroux@mosselbay.gov.za
Shagon Carelse	Hessequa Municipality	shagon@hessequa.gov.za
Sujata Carlyle	National DEA (SEA Project Team)	SCarlyle@environment.gov.za
Vincent Chauke	Eskom (SEA Project Team)	ChaukeMV@eskom.co.za
Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za
Norma Malatji	SANBI (SEA Project Team)	M.Malatji@sanbi.org.za

Table 6: Attendees for key Stakeholder and Sector Specific Meetings in Stage 1 of the Consultation Process

Name	Department/ Organisation/ Affiliation	Email	
DEA, DoE, DPE, iGas, Transnet, Eskor	DEA, DoE, DPE, iGas, Transnet, Eskom, the DTI, Coega IDZ, Saldanha Bay IDZ, Richards Bay IDZ in Pretoria, Gauteng: 9 June 2017		
	ons and obtain co-ordination of all stakeholders involved in terms of t		
Dr. Dee Fischer	National DEA (SEA Project Team)	DFischer@environment.gov.za	
Simon Moganetsi	National DEA (SEA Project Team)	SMoganetsi@environment.gov.za	
Alfred Mocheko	National DEA (SEA Project Team)	AMocheko@environment.gov.za	
Sujata Carlyle	National DEA (SEA Project Team)	SCarlyle@environment.gov.za	
Thembi Hlatshwayo	National DEA	THlatshwayo@environment.gov.za	
Stella Mamogale	National DoE (SEA Project Team)	Stella.Mamogale@energy.gov.za	
Rudzani Tshibalo	National DoE (SEA Project Team)	Rudzani.Tshibalo@energy.gov.za	
Sipho Mokwana	National DoE (SEA Project Team)	Sipho.Mokwana@energy.gov.za	
Nimrod Tantsi	National DoE	Nimrod.Tantsi@energy.gov.za	
Zombango Nondabula	National DoE	Zombango.Nondabula@energy.gov.za	
Sqhelo Ntshobane	National DTI	SNtshobane@thedti.gov.za	
Khanyisa Hoveni-Maphutha	National DTI	KHoveni-Maphutha@thedti.gov.za	
Vincent Chauke	Eskom (SEA Project Team)	ChaukeMV@eskom.co.za	
Ryan Lewis	Transnet (SEA Project Team)	ryan.lewis@transnet.net	
Imran Karim	Transnet (SEA Project Team)	imran.karim@transnet.net	
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za	
Mohsin Seedat	iGas (SEA Project Team)	MohsinS@cefgroup.co.za	
Thabani Dlamini	iGas	thabanid@cefgroup.co.za	
Sandisiwe Ncemane	Coega IDZ	Sandisiwe.Ncemane@coega.co.za	
Laura Peinke	Saldanha Bay IDZ	laura@sbidz.co.za	
Keith Harvey	Richards Bay IDZ	Keith.Harvey@rbidz.co.za	
Paul Lochner	CSIR (SEA Project Team)	PLochner@csir.co.za	
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za	
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za	
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za	
Western Cape Government DEADP in Cape Town, Western Cape: 26 September 2017			
Meeting Purpose: To present the SEA Project to various authorities from the Western Cape			
Andrea Thomas	Western Cape Government DEADP	Andrea.Thomas@westerncape.gov.za	
Gerhard Gerber	Western Cape Government DEADP	Gerhard.Gerber@westerncape.gov.za	
Paul Hardcastle	Western Cape Government DEADP	Paul.Hardcastle@westerncape.gov.za	
Zaahir Toefy	Western Cape Government DEADP	Zaahir.Toefy@westerncape.gov.za	
Liza Petersen	Western Cape Government DEADP	Liza.Petersen@westerncape.gov.za	

Name	Department/ Organisation/ Affiliation	Email
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
	ion Committee in Pretoria, Gauteng: 27 September 2017	
	A Project to the Presidential Infrastructure Coordination Committee	
Ronald Marais <sup>13</sup>	Eskom (SEA Project Team)	MaraisRo@eskom.co.za
	Cape Town, Western Cape: 26 October 2017 <sup>14</sup>	
— · · · · · · · · · · · · · · · · · · ·	A Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and to seek their comments on the Project to Falcon Oil and Gas and Control Oil and Gas and Control Oil and Gas and Control Oil And Control Oi	
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
	Cape Town, Western Cape: 3 November 2017	
	A Project to South African Oil and Gas Alliance and to seek their comm	
Niall Kramer	South African Oil and Gas Alliance (SAOGA)	NKramer@saoga.org.za
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
	p in Graaff-Reinet, Eastern Cape: 3 November 2017 <sup>15</sup>	
Meeting Purpose: To present the SEA	A Project to various authorities from the Eastern Cape, Western Cape,	Northern Cape and Free State
Thabani Dlamini	iGas (SEA Project Team)	thabanid@cefgroup.co.za
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
Samukele Ngema	CSIR (SEA Project Team)	SNgema@csir.co.za
Minister and Mayoral Technical (Min	May Tech) Western Cape Forum in Somerset West, Western Cape: 27	November 2017
Meeting Purpose: To present the SEA	A Project to the MinMay Tech) Western Cape Forum	
Richard Bosman	City of Cape Town	richard.bosman@capetown.gov.za
H. Prins	West Coast District Municipality	hfprins@wcdm.co.za
D. Lubbe	Matzikama Municipality	daniel@matzikamamun.co.za
L. Volschenk	Cederberg Municipality	Louisv@cederberggraad.co.za
Adv. H. Linde	Bergrivier Municipality	mm@bergmun.org.za
J. Scholtz	Swartland Municipality	joggies@swartland.org.za
D. Nasson	Witzenberg Municipality	david@witzenberg.gov.za
Dr. J. Leibbrandt	Drakenstein Municipality	ceo@drakenstein.gov.za
S. Mokweni	Langeberg Municipality	smokweni@langeberg.gov.za
D. D		mm@odm.gov.za
D. Beretti	Overberg District Municipality	DBeretti@odm.gov.za

 <sup>13</sup> A meeting register was not provided. Mr. Ronald Marais presented the SEA Project on behalf of the Project Team.
 14 This meeting was held with various members of Falcon Oil and Gas and Norton Rose. Annick Walsdorff (CSIR) and Neville Ephraim (iGas) attended on behalf of the project team.
 15 This was a significant sized workshop and a meeting register was not provided. Thabani Dlamini (iGas), Rohaida Abed (CSIR) and Samukele Ngema (CSIR) attended on behalf of the project team.

Name	Department/ Organisation/ Affiliation	Email
S. Cronje	Theewaterskloof Municipality	stiffiecr@twk.org.za
C. Groenwald	Overstrand Municipality	cgroenewald@overstrand.gov.za
D. O'Neill	Cape Agulhus	deano@capeagulhas.com
A. Groenewald	Swellendam Municipality	agroenewald@swellenmun.co.za
M. Stratu	Eden District Municipality	mm@edendm.co.za
R. Stevens	Kannaland Municipality	mm@kannaland.gov.za
J. Jacobs	Hessequa Municipality	mm@hessequa.gov.za
Adv. M. Gilomee	Mossel Bay Municipality	mmoffice@mosselbay.gov.za
T. Botha	George Municipality	fbotha@george.gov.za
A. Paulse	Oudtshoorn Municipality	apaulse@oudtmun.gov.za
K. Chetty (Apology)	Knysna Municipality	mm@knysna.gov.za
S. Jooste	Central Karoo District Municipality	manager@skdm.co.za
H. Mettler	Prince Albert Municipality	mettler@pamun.gov.za
N. Zamxaka	Department of Local Government (Western Cape)	Nozuko.Zamxaka@westerncape.gov.za
E. Barnard	Department of Local Government (Western Cape)	Eda.Barnard@westerncape.gov.za
C. Deiner	Department of Local Government (Western Cape)	Colin.Deiner@westerncape.gov.za
M. Pretorius	Department of Local Government (Western Cape)	Mornay.Pretorius@westerncape.gov.za
N. Witbooi	Department of Local Government (Western Cape)	Nico.Witbooi@westerncape.gov.za
J. Hess	Department of Local Government (Western Cape)	Jaen.Hess@westerncape.gov.za
H. Magerman	Department of Local Government (Western Cape)	Heinrich.Magerman@westerncape.gov.za
J. Bruintjies	Department of Local Government (Western Cape)	Jesmaine.Bruintjies@westerncape.gov.za
A. Dlwengu	Department of Local Government (Western Cape)	-
Z. Mtyoko	Department of Local Government (Western Cape)	Zanele.Mtyoko@westerncape.gov.za
N. Batatu	Department of Local Government (Western Cape)	Nkosikho.Batatu@westerncape.gov.za
M. Green	Department of Local Government (Western Cape)	Merle.Green@westerncape.gov.za
J. Pandoram	Department of Local Government (Western Cape)	Jacqueline.Pandoram@westerncape.gov.za
J. du Plessis	Department of Transport and Public Works (Western Cape)	Jan.duplessis@westerncape.gov.za
L. Fourie	Department of Transport and Public Works (Western Cape)	Lenn.fourie@westerncape.gov.za
J. P. Celliers	Department of Transport and Public Works (Western Cape)	-
Adv. G. Reed	Department of Premier (Western Cape)	Godfrey.Reed@westerncape.gov.za
Dr. S. Greyling	Department of Cooperative Governance (Western Cape)	sandra@cogta.gov.za
M. A. Mpela	SALGA (Western Cape)	ampela@salga.org.za
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za

Name	Department/ Organisation/ Affiliation	Email	
TNPA Environmental Department of the Port of Durban, Durban, KwaZulu-Natal: 8 December 2017			
Meeting Purpose: To present the SEA to the Port of Durban and seek their feedback			
Nelson Mbatha	TNPA	Nelson.Mbatha@transnet.net	
Cebile Nzuza	TNPA	Cebile.Nzuza@transnet.net	
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za	
KwaZulu-Natal Department of Cooperative Governance & Traditional Affairs (KZN COGTA) in Pietermaritzburg, KwaZulu-Natal: 8 December 2017			
Meeting Purpose: To inform the KZN COGTA of the SEA Project and to seek their feedback			
Mandisa Zungu	KZN COGTA	mandisa.zungu@kzncogta.co.za	
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za	

#### Appendix A.4 Stage 2 Consultation (Draft Refined Corridors, Municipal and Industry Feedback Exercise, and Draft Specialist Assessment and SEA Chapters)

Stage 2 of the consultation process included consultation with Authorities, the general public and key stakeholders (including sector specific stakeholders). The consultation process was undertaken in order to inform and seek feedback on the following:

- The progress made on the SEA Process;
- The Draft Pinch Point Analysis and Draft Refined Corridors:
- Findings of the Draft Specialist Studies;
- Findings of the Draft SEA Report Chapters (Introduction and Background, including Project Description); and
- Potential Push and Pull Factors, including any major infrastructure projects that needed to be considered in the corridor refinement process.

In addition, a detailed municipal and industry feedback exercise was also undertaken during the Stage 2 consultation in order to refine the locations of the Expanded EGI corridors. This formed part of the Demand and Generation Mapping Exercise, which resulted in the creation of a Spatial Energy Demand Layer and Spatial Energy Generation Layer, as described in Parts 3 and 5 of this EGI Expansion SEA Report. Additional detail regarding the consultation undertaken for the municipal and industry feedback exercise is provided below.

Figure 7 illustrates the stakeholder consultation meetings specifically undertaken during Stage 2 of the consultation process.

#### Stage 2 Consultation (Draft Refined Corridors, Municipal and Industry Feedback Exercise, and Draft Specialist Assessment and SEA Chapters)

#### Consultation with ERG and PSC

ERG and PSC Meeting 2

#### **Consultation with Authorities**

Provincial Authorities Roadshow - Round 2

#### Consultation with Project Partners

Various Meetings

#### Consultation with Specialists

- Specialist Workshop Multi-Author Team Meeting
- Meeting with Bat Specialist Bat Assessment Protocols

#### Consultation with the Public

- Public Outreach Roadshow Round 2
- Public Outreach Roadshow Round 3 (Additional)

#### Municipal and Industry Feedback Exercises

- · Municipal Feedback Exercise
- Industry Feedback Exercise

#### Consultation with Key Stakeholders and Sectors

- TNPA Environmental Department of the Port of Richards
- Chamber of Mines, Energy Intensive Users Group and Business Union of South Africa
- Department of Defence and Armscor
- Department of Agriculture, Forestry and Fisheries and the Agricultural Research Council
- KZN Ingonyama Trust Board and the Traditional Affairs Branch of the KZN COGTA
- KZN COGTA Action Working Group 18 Meeting
- TNPA Environmental Department of the Port of Saldanha
- KZN Ingonyama Trust Board
- Eskom, Birdlife and Endangered Wildlife Trust

#### Conferences and Seminars

- African Conference for Linear Infrastructure and Ecology, Kruger National Park
- Esri User Conference, San Diego, California
- SAOGA Networking Breakfast, Sandton
- SAOGA Networking Breakfast, Mouille Point, Cape Town
- Conference on Wind Energy and Wildlife Impacts, Stirling, Scotland

Figure 7: Stakeholder Consultation and Exercises held during the Stage 2 Consultation Process.

The following sub-sections provide additional detail on the engagements undertaken during Stage 2 (as indicated in Table 1 and Figure 7).

It is important to note that for all meetings undertaken during the Stage 2 consultation, the notes of the meetings were captured, finalised and distributed to all attendees via email subsequent to the meetings; and the presentations were either emailed to attendees or placed on the project website for public access (where applicable): https://gasnetwork.csir.co.za/workshops-and-presentations/

#### Municipal Feedback Exercise:

The Municipal Feedback Exercise was initiated in May 2018 and follow up to request feedback was undertaken until April 2019. During this exercise, the municipalities were requested to provide feedback on future energy intensive activities, such as industrial development (industrial expansion or industrial zone establishment (outside urban edges)), mining areas, as well as areas where major road/railway infrastructure is being planned.

The planning departments of each affected district municipality were provided with a cover letter and grid map to request the above feedback. An example of the letters to the District Municipality Planning Departments, as well as the grid map and Feedback Form is included in Appendix A.7.3 of this chapter.

Table 7 provides a list of the District and Local Municipalities that were consulted with during this exercise, as well as an indication on whether feedback was received.

Table 7: List of Municipalities that formed part of the Municipal Feedback Exercise and Status of Feedback Received. Note that "DM" refers to District Municipality and "MM" refers to Metropolitan Municipality in this table.

Provincial Planning Departments	Notes on Feedback Received	
Metropolitan and District Municipalities		
Western Cape		
West Coast DM	Feedback received in response to the Municipality Feedback Exercise.	
KwaZulu-Natal		
Ilembe DM		
King Cetshwayo DM	Feedback received in response to the Municipality Feedback Exercise.	
UMgungundlovu DM		
Umkhanyakude DM	No feedback received	
eThekwini MM	No feedback received	
Zululand DM	Feedback received during the Durban Authority Meeting (Round 2	
Umzinyathi DM	Authorities Roadshow) regarding mining operations.	
uThukela DM	Feedback received during the Durban Authority Meeting (Round 2	
	Authorities Roadshow) regarding mining operations.	
	Feedback received in response to the Municipality Feedback Exercise.	
Mpumalanga		
Gert Sibande DM	Feedback received in response to the Municipality Feedback Exercise.	
Northern Cape		
Namakwa DM	Feedback received in response to the Municipality Feedback Exercise.	
Local Municipalities		
Western Cape		
Matzikama LM	Feedback received in response to the Municipality Feedback Exercise.	
KwaZulu-Natal		
uMshwathi LM; Mpofana LM;	No feedback received	
Mkhambathini LM; Msunduzi LM; uMngeni		
LM; Alfred Duma LM; Inkosi Langalibalele		
LM; Endumeni LM; Nqutu LM; Msinga LM;		
Umvoti LM; eDumbe LM; uPhongolo LM;		

Provincial Planning Departments	Notes on Feedback Received
Abaqulusi LM; Nongoma LM; Ulundi LM;	
Umhlabuyalingana LM; Jozini LM; Big 5	
Hlabisa LM; Mtubatuba LM; Mfolozi LM;	
City of uMhlathuze; Mthonjaneni LM;	
Nkandla LM; Mandeni LM; KwaDukuza LM;	
Ndwedwe LM; and Maphumulo LM	
uMlalazi LM	Feedback received in response to the Municipality Feedback Exercise.
	Mpumalanga
Mkhondo LM	No feedback received
Northern Cape	
Richtersveld LM; Nama Khoi LM;	No feedback received
Kamiesberg LM; and Hantam LM	

#### • Industry Feedback Exercise:

As part of the Industry Feedback exercise, the project team requested assistance from major energy users and generators on the configuration of the corridors in terms of transmission infrastructure requirements to support future generation plans of electricity in South Africa up to 2040 (e.g. Renewable projects and Gas to power plants).

In May 2018, the identified major energy users, industry stakeholders and generators were issued a cover letter requesting the above feedback, as well as a Bulk User Feedback Form and Bulk Generator Feedback Form. Examples of these documents and forms are included in Appendix A.7.3 of this chapter. These documents were also placed on the project website<sup>16</sup> in May 2018.

Table 8 provides a list of the major energy users, industry stakeholders and generators that were consulted with during this exercise, as well as an indication on whether feedback was received.

Table 8: List of Industrial Stakeholders that formed part of the Industry Feedback Exercise and Status of Feedback Received.

Industry Sector	Notes on Feedback Received
Business Unity South Africa	Note that a Sector Specific Meeting was held
Chamber of Mines	with the Business Unity of South Africa, Energy
Energy Intensive User Group of Southern Africa	Intensive User Group of Southern Africa and Chamber of Mines on 14 February 2018. Therefore, formal feedback in response to the Industry Feedback Exercise was not completely necessary.
South African Photovoltaic Industry Association (SAPVIA)	
SAOGA	
Transnet	Feedback received in response to the Industry
NERSA	Feedback Exercise.
Saldanha Bay IDZ	T GEUDAUN ENETGISE.
Coega IDZ	
Richards Bay IDZ	
Eskom	Feedback received throughout the SEA Process.
iGas	Feedback provided throughout the SEA Process.
PetroSA	Feedback provided on the Gas Opportunities Analysis Report (as part of the Gas Pipeline SEA Report only).
South African Wind Energy Association (SAWEA)	-
Southern Africa Solar Thermal and Electricity Association	-

 $<sup>^{16}\ \</sup>underline{\text{https://gasnetwork.csir.co.za/resources/industry-feedback-exercise\_may-2018/}$ 

Industry Sector	Notes on Feedback Received
(SASTELA)	
Council for Mineral Technology	-
Industrial Development Corporation	-
National Business Initiative	-
Business Leadership South Africa	-
South African Chamber of Commerce and Industry	-
National Development Agency	-
Alexkor	-

#### Consultation with ERG and PSC:

The second PSC and ERG meeting was held on 31 July 2018 in order to:

- provide feedback on the progress made on the SEA Process;
- provide an update on the tasks that were underway at the time (i.e. assessment of the corridors and finalisation of the first draft specialist studies prior to peer review);
- present the draft findings of the specialist studies; and
- seek initial feedback from the PSC and ERG on the draft specialist studies.

The attendees of the second PSC and ERG Meeting are presented in Table 10.

A copy of the notes of the ERG Meeting 2 is included in Appendix A.7.8 of this Appendix.

In addition, in order to inform registered PSC and ERG members of the Round 2 Authority and Public Outreach Roadshow and to request their attendance, where possible, email invites were accordingly sent in September 2018. In addition, ERG and PSC members were informed of the release and availability of the Draft Specialist Assessment Chapters and SEA Report Chapters (Introduction and Background, including Project Description) for comment via email on 25 April 2019. Emails were also sent to registered PSC and ERG members on 6 June 2019 to inform them of the comment period extension.

#### • Consultation with Authorities:

## **Notification of the Draft Refined Corridors:**

On 18 April 2018, a generic Microsoft PowerPoint Presentation and letter signed by the DEA was sent to all Provincial and District Municipalities registered on the PSC database. This was undertaken in order to provide additional background on the project and to request support from the Provincial Government and District Municipalities to inform all affected municipalities of the SEA Project and accordingly spread awareness. The letter provided was intended to be distributed by Provincial Government and District Municipalities to government stakeholders within the affected municipalities. In addition, the presentation provided was intended to be used and adapted to individual provincial or municipal formats at their convenience for discussions at meetings. A copy of this letter included in Appendix A.7.3 of this chapter.

## Consultation during the Round 2 Authority Roadshow:

The second Provincial Authorities Roadshow was undertaken from 8 October 2018 to 19 October 2018 at eight different locations, as noted below:

- George: George Civic Centre: Banqueting Hall, 71 York Street, George:
- Port Elizabeth: Eastern Cape DEDEAT Offices: Collegiate House, Cnr of Athol Fugard Terrace & Castle Hill, Central Port Elizabeth;
- <u>East London</u>: Calgary Conference Centre (Museum), Stutterheim Road, East London;
- <u>Durban</u>: CSIR: 359 King George V (5th) Avenue, Durban;

- Johannesburg: CSIR Johannesburg: Carlow Road & Rustenburg Road, Auckland Park, Johannesburg;
- <u>Upington</u>: 54-59 Mark Street, Umbra Building, 2nd Floor, Upington;
- Springbok: Namakwa District Municipality (Lecture Hall): HJ Visser Building, Van Riebeeck Street, Springbok; and
- Cape Town: SALGA Offices, 44 Strand Street, Cape Town.

Prior to the Provincial Authorities Roadshow, in August 2018, emails were sent to all registered PSC members to inform them of the planning around the roadshow and a request for assistance in terms of spreading awareness. In September 2018, letters were sent by the CSIR (on behalf of the DEA) via email to each provincial Environmental Department to inform them of and request their attendance to Round 2 of the Provincial Authorities Roadshow. As undertaken during Round 1, the invite letters were sent to all provinces, excluding Limpopo. It was also requested that the authorities forward the invitation to other relevant departments within their provinces to spread awareness of and enhance attendance to the Round 2 Provincial Authorities Roadshow. In this regard, the authorities were provided with a generic letter that they could forward to other provincial government departments, and local and district municipalities, as well as a detailed invitation template that they could edit and place onto their letterhead at their convenience. An example of this letter to the provincial government departments, as well as the generic invite letter and invitation template is included in Appendix A.7.3 of this chapter. Details of the Round 2 Public Outreach Roadshow were also included in this letter, and the authorities were requested to also extend the invitation in order to increase awareness of the public information sharing sessions. In this regard, the authorities were provided with a Background Information Document and Poster detailing the schedule of the meeting to be placed in conspicuous locations (such as city halls, public libraries, and municipal offices). A copy of the Poster that was issued during the Round 2 Provincial Authorities Roadshow is included in Appendix A.7.4 of this chapter.

In October 2018, a generic letter invite was also sent to all attendees of previous Authority Meetings in order to spread awareness and increase attendance. A copy of this letter is included in Appendix A.7.3 of this chapter.

The Provincial Government departments were requested to copy the CSIR Project Team on emails when they sent the above invites to other departments and relevant municipalities. The CSIR Project Team was then able to make a note of all the authorities and municipalities that received the invites from the provinces, and add their details to the Stakeholder Database. Follow ups were thereafter made accordingly.

As carried out during Round 1, a concerted effort was made to invite all infrastructure and spatial planning representatives from provincial and local government departments within the relevant provinces.

This consultation included district, metropolitan and local municipalities, provincial environmental departments, and stakeholder groups within the relevant provinces. The attendees of the Round 2 Provincial Authorities Roadshow are presented in Table 11.

In addition, registered authorities were informed of the release and availability of the Draft Specialist Assessment Chapters and SEA Report Chapters (Introduction and Background, including Project Description) for comment via email on 25 April 2019. Emails were also sent to registered authorities on 6 June 2019 to inform them of the comment period extension.

It should be noted that a concerted effort was made during the SEA Process to engage with the Eastern Cape COGTA in order to inform them and the Eastern Cape Provincial House of Traditional Leaders of the SEA. Numerous attempts were made throughout the SEA Process to seek contact details of these departments. In January and February 2019 attempts were made to initiate discussions with the Eastern Cape COGTA, however, the Project Team did not receive any feedback. As a result, such discussions were not able to take place. It is however important to note that consultation was undertaken during the SEA with various departments that deal with Traditional Authority and land aspects, specifically the National and KwaZulu-Natal Department of Co-operative Governance and Traditional Affairs (COGTA) and the

Ingonyama Trust Board (ITB) (as indicated in Tables 6 and 12). In addition, as part of the project specific phase, the Project Developer would need to engage with affected landowners once a specific project has been identified, and if the land is owned by Traditional Authorities, then consultation with them would be undertaken.

## Meetings with Project Partners:

Various meetings were undertaken with the project partners during this stage of the SEA Process in order to discuss environmental and engineering constraints, push and pull factors, draft specialist assessments, and the draft refined corridors.

## Meetings with Specialist Team:

The second Multi-Author Team meeting was undertaken on 20 April 2018 in order to discuss the draft specialist assessments and information requirements. A meeting was also held with the appointed Bat Specialist, Ms. Kate MacEwan of Inkululeko Wildlife Services on 13 June 2019 at the CSIR offices in Durban in order to discuss the Assessment Protocols. Additional information regarding the second Multi-Author Team meeting is included in Part 4 of the EGI Expansion SEA Report.

#### • Key Stakeholders and Sector Specific Stakeholders:

Meetings and workshops were also held with various key stakeholders and sector specific stakeholders (as indicated in Table 1 and Figure 7). The attendees to the key stakeholder and sector specific meetings are presented in Table 12.

In addition, registered key stakeholders and sector specific stakeholders, including those that attended previous meetings, were informed of the release and availability of the Draft Specialist Assessment Chapters and SEA Report Chapters (Introduction and Background, including Project Description) for comment via email on 25 April 2019. Emails were also sent on 6 June 2019 to inform them of the comment period extension.

## General Public:

Notification of the Draft Refined Corridors:

An email was sent to <u>all</u> registered stakeholders and Interested and Affected Parties on the project database on 16 February 2018 in order to provide an update on the progress made on the SEA and to inform relevant parties of the identification of the draft refined corridors (which were published on the project website) following the draft pinch point analysis. The email also served to inform the registered stakeholders and Interested and Affected Parties of additional documents and information that was made available on the project website (i.e. Frequently Asked Questions, SEA Process flow diagrams, etc.).

An article was published on 6 July 2018 in Engineering News to inform the general public and stakeholders of the SEA, as well as the progress made and an indication of the draft refined corridors. The article was published online<sup>17</sup>, and in the Engineering News print media. Interested and affected parties, as well as stakeholders, were encouraged to visit the project website, register their interest and submit comments. A copy of the article is included in Appendix A.7.2 of this chapter.

In addition, newspaper adverts to inform the public of the draft refined corridors that were assessed by the specialists, as well as to provide details for stakeholder registration were placed in the following newspapers:

-

<sup>&</sup>lt;sup>17</sup> https://www.engineeringnews.co.za/print-version/research-bodies-compiling-gas-pipeline-grid-infrastructure-assessment-2018-07-06

## **Provincial Newspapers:**

- The Star: Published on 27 August 2018;
- Cape Argus: Published on 27 August 2018;
- Diamond Fields Advertiser: Published on 27 August 2018; and
- Daily News: Published on 27 August 2018.

Figure 8 indicates an example of one of the above advertisements placed in a Provincial Newspaper to inform stakeholders of the draft refined corridors (i.e. newspaper advertisement placed in the Daily News).

Copies of the tear sheets of the newspaper advertisements placed are included in Appendix A.7.1 of this chapter, as proof of placement.

Figure 8/...

# STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF ELECTRICITY GRID INFRASTRUCTURE:

The National Department of Environmental Affairs (DEA) commissioned the Council for Scientific and Industrial Research (CSIR) and the South African National Biodiversity Institute (SANBI) to undertake a Strategic Environmental Assessment (SEA) for the development of a Phased Gas Pipeline Network as part of the Operation Phakisa Offshore Oil and Gas Exploration Lab, and for the expansion of the Electricity Grid Infrastructure (EGI) corridors gazetted as part of the Strategic Integrated Project (SIP) 10 (Electricity transmission and distribution for all).

The SEA aims to streamline the environmental authorisation process through the identification and pre-assessment of strategic corridors for gas pipeline development and future EGI expansion. This SEA also aims to develop management and planning tools, setting up requirements and specifications to comply with when developing a gas pipeline or a transmission power line. As well as informing the level of assessment required on the ground.

Nine 100 km wide corridors have been identified as key areas where gas transmission pipelines are required in order to meet future energy requirements (Figure 1). The SEA will also include the pre-assessment of two additional corridors to expand the gazetted EGI corridors. These are routed to the borders of Mozambique and Namibia and are shown in orange diagonal lines in Figure 1. Three proposed additional EGI corridors (shown in blue diagonal lines in Figure 1) are also being considered as part of the SEA. As part of its assessment, the CSIR and the SANBI will undertake negative constraints mapping, using available data sets and new inputs from specialists to identify key environmental criteria that should be adhered to when the developer is planning the precise route of a gas pipeline or transmission line within the corridors. The results of the assessment will serve to identify the optimum location for the proposed corridors, containing the most low-sensitivity areas and the least engineering constraints, and to inform suitable routing options for gas pipelines and EGI expansion. The SEA Report, including the specialist assessments, will be made available for comment via the project website (http://gasnetwork.csir.co.za).

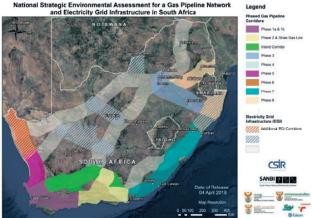


Figure 1: Refined Gas Corridors and Expanded EGI Corridors

The estimated timeframe for the project is 24 months. The corridors are expected to be identified and assessed, with supporting documentation completed and the legal implementation process agreed upon, by the end of 2018. Thereafter, it will be submitted for Cabinet consideration and subsequent gazetting.

To register as a project stakeholder and receive project updates or to simply learn more about the Gas Pipeline and EGI Expansion SEA, please visit the project webpage at: http://gasnetwork.csir.co.za or submit your name and contact details to the following address: gasnetwork@csir.co.za







www.ursonline.co.za

Figure 8: Notice of the Draft Refined Corridors placed in a Provincial Newspaper (Daily News)

#### Consultation during the Round 2 Public Outreach Roadshow:

The second round of the Public Outreach Roadshow took place from 8 October 2018 to 22 October 2018 at the following seven locations:

- George: George Civic Centre: Banqueting Hall, 71 York Street, George;
- Port Elizabeth: BPO (Business Process Outsourcing) Park: Discovery Building, Zone 4, Coega IDZ, Port Elizabeth;
- <u>East London</u>: Premier Hotel Regent: Marine Park Complex, 22 Esplanade, Beachfront, Quigney, East London;
- Durban: CSIR: 359 King George V (5th) Avenue, Durban;
- Johannesburg: CSIR Johannesburg: Carlow Road & Rustenburg Road, Auckland Park, Johannesburg;
- Springbok: Kokerboom Motel: Next to N7, Droëdap Road, Springbok; and
- Cape Town: CSIR Rosebank: 15 Lower Hope Road, Rosebank, Cape Town.

In September 2018, invites of the Round 2 Public Outreach Roadshow were sent via email to general stakeholders and members of the public that registered their interest in the project via the project website and/or the project email address (gasnetwork@csir.co.za).

In addition, in order to spread awareness of the initial Public Outreach Roadshow, advertisements were placed in the following newspapers:

#### Provincial/Regional Newspapers:

- George Herald: Published on 20 September 2018;
- EP Herald: Published on 20 September 2018;
- Daily Dispatch: Published on 20 September 2018;
- The Gemsbok: Published on 21 September 2018;
- Daily News: Published on 20 September 2018;
- The Star: Published on 20 September 2018;
- Cape Times: Published on 20 September 2018;
- Pretoria News Business Report: Published on 11 October 2018;
- The Star Business Report: Published on 11 October 2018;
- Diamond Field Advertiser: Published on 11 October 2018; and
- Cape Times Business Report: Published on 11 October 2018.

#### **National Newspapers:**

- City Press: Published on 23 September 2018; and
- Business Day: Published on 20 September 2018.

Figure 9 indicates an example of one of the advertisements placed in a Provincial Newspaper for the public information sharing session (i.e. newspaper advertisement placed in the Star Business Report for the meeting that took place on 15 October 2018 in Johannesburg).



Figure 9: Notice of Round 2 Public Outreach Roadshow - Provincial Newspaper Advert (The Star Business Report)

Figure 10 provides an example of one of the national newspaper advertisements placed indicating the details (date, venue and time) of all the public meetings forming part of the Round 2 Public Outreach.

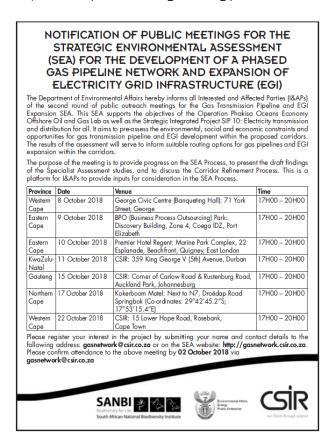


Figure 10: Notice of the Round 2 Public Outreach Roadshow - National Newspaper Advert (Business Day).

Copies of the tear sheets of the newspaper advertisements placed are included in Appendix A.7.1 as proof of placement.

Notifications of the Round 2 Public Outreach Roadshow were also published in the National e-briefs and emails issued by IAIAsa.

At the request of the public, an additional information sharing session was organised in Durban at the request of attendees of the Round 2 Public Outreach Roadshow. This additional session took place on 13 June 2019, from 17h00 to 21h15 at the CSIR offices in Durban (359 King George V (5th) Avenue). Additional information regarding this meeting is provided in the following sections.

## Consultation for the Release of the Draft SEA Report to Stakeholders and the Public:

Key chapters of the Draft SEA Report and Specialist Assessment chapters were released for a 30-day comment period extending from 25 April 2019 to 10 June 2019, which was later extended to 24 June 2019. The SEA Report chapters were uploaded to the project website at the following link on 25 April 2019:

https://gasnetwork.csir.co.za/resources/gas-pipeline-sea-draft-sea-report/

Table 9 indicates the chapters that were made available for comment. Note that the structure of the Final SEA Report was amended following the release of the chapters made available for stakeholder comment. The Sections and Parts of the SEA Report referred to in Table 9 are indicative of those that were released for comment only.

Table 9: List of Chapters that were made available for Stakeholder Comment

## **EGI Expansion SEA Chapters**

Part 1 - Introduction

Part 2 - Project Description

Part 3 - Specialist Assessment (Introduction and Specialist Expertise)

Integrated Biodiversity Assessment (Terrestrial and Aquatic Ecology, including Avifauna and Bats)

- Annexure: Biodiversity and Ecological Impacts (Terrestrial Ecosystems and Species) Fynbos Biome
- Annexure: Biodiversity and Ecological Impacts (Terrestrial Ecosystems and Species) Savanna and Grassland Biomes
- Annexure: Biodiversity and Ecological Impacts (Terrestrial Ecosystems and Species) Indian Ocean Coastal Belt Biome
- Annexure: Biodiversity and Ecological Impacts (Terrestrial Ecosystems and Species) Succulent and Nama Karoo Biomes
- Annexure: Biodiversity and Ecological Impacts (Aquatic Ecosystems and Species) Estuaries
- Annexure: Biodiversity and Ecological Impacts (Aquatic Ecosystems and Species) Wetland and Rivers
- Annexure: Biodiversity and Ecological Impacts Avifauna
- Annexure: Biodiversity and Ecological Impacts Bats

Visual Assessment

Seismicity Assessment

Socio-Economic Assessment

Additional Issues (Agriculture, Defence, Civil Aviation, and Heritage)

Appendix A: Specialist Declarations

Appendix B: Peer Review Reports and Specialist Responses

To inform the public of the above release and availability of reports, emails were accordingly sent to all registered stakeholders on 25 April 2019. Emails were also sent on 6 June 2019 to notify them of the comment period extension from 10 June 2019 to 24 June 2019.

Comments were received from various stakeholders during the comment period.

Copies of all comments received during the comment period on the Draft SEA Report and Specialist Assessment Chapters have been included in Appendix A.7.9 of this chapter. These comments have been considered in the preparation of the Final SEA Report, and responses have been provided from the Project Team, Project Partners and Specialists. The comments and responses report is included in Appendix A.7.10 of this chapter. The Final SEA Report including the Comments and Responses Trail will be uploaded to the project website upon completion and finalisation, and will be referred to during the gazetting process.

#### Consultation during the Round 3 Public Outreach Roadshow (Additional Consultation):

Based on the comments raised by the SDCEA and other stakeholders during the session held on 11 October 2018, a third Public Information Sharing Session was organised by the Project Team in Durban in order to allow stakeholders to discuss the project, raise queries and receive responses as best as possible, and to be updated on the progress made and the findings of the specialist assessments.

An official invite letter was sent by the DEA to the SDCEA on 23 May 2019. A copy of this letter is included in Appendix A.7.3 of this Appendix. It was requested that the SDCEA distributes the notification of the second public information sharing session to relevant parties and any other stakeholders on their database.

An invitation was also sent via email on 24 May 2019 to all stakeholders that attended the information session on 11 October 2018. Furthermore, formal invite letters were sent via email to all ten affected District Municipalities and the eThekwini Municipality on 24 May 2019, with a request for the District Municipalities to forward the invites to the affected Local Municipalities. A generic invite letter was also included so that the municipalities could forward it at their convenience. Copies of these letters are included in Appendix A.7.3 of this chapter.

The following newspaper advertisements were also placed to spread awareness of the additional session:

## **Provincial Newspaper:**

Isolezwe: Published in isiZulu on 22 May 2019.

## **Local Community Newspapers:**

- Tongaat, Verulam and Phoenix Sun: Published in English on 21 May 2019
- Southern Star: Published in English on 21 May 2019;
- Highway Mail: Published in English on 22 May 2019;
- Springfield Weekly Gazette: Published in English on 23 May 2019; and
- Eyethu Umlazi: Published in isiZulu on 23 May 2019.

Figure 11 indicates the advertisement placed in the Isolewe (Provincial Newspaper) in isiZulu for the additional public information sharing session.

#### ISAZISO NGOMHLANGANO WOKWABELANA NGOLWAZI ETHEKWINI MAYELANA NOCWANINGO LWESU LEZEMVELO EZINHLELWENI ZOKWAKHIWA KWAMAPAYIPI E-GAS KANYE NOKWANDISWA KWE-NGQALASIZINDA YOMBANI

Umnyango weZemvelo, besebenzisana noMnyango woMbarii kanye noMnyango ophathelene namabhizinisi omphakathi, baqashe i-Council for Scientific and Industrial Research (CSIR) ukuba yenze ucwaningo lwesu lezemvelo ukuba bathole izindawo ezilungele ukuhamba imihube yamapayipi e-gas, kanye nokwandiswa kwengqalasizinda yombani. Ucwaningo lochwepheshe obwenziwe kule phrojekthi seluqediwe, ngakhoke leminyango ithanda ukunimema kumhlangano womphakathi wokwabelana ngemiphumela yochwephesha ethokakele, nokuba umphakathi ubeke eyabo imivu. Imininingwana yomhlangano ilandela kanje:

	Usuku	Indawo	Isikhathi
	13 ku Nhlangulana (June) 2019	CSIR: 359 King George V (5th) Avenue, Durban	17H00 – 20H00
Yonke imiqulu yale projekthi, ihlangene nemiphumela yocwaningo lochwepheshe, iyatholakala kulezi Ngosi:			

Yonke Imqutu yale projektth, Ihlangene nemiphumela yocwaningo tochwepheshe, iyatholakala kutez
Gas Pipeline SEA: https://gasnetwork.csir.co.za/resources/gas-pipeline-sea-draft-sea-report/
EGI Expansion SEA: https://gasnetwork.csir.co.za/resources/egi-expansion-sea-draft-sea-report/

Sicela ukuqinisekisa abakhona kulomhlanagano kungakashayi umhlaka 4 ku Nhlangulana 2019 ngokuba bathumele isikhahlamezi ku gasnetwork@csir.co.za







Figure 11: Notice of the Round 3 Public Outreach Roadshow - Provincial Newspaper Advert in isiZulu (Isolezwe).

Figure 12 indicates an example of one of the advertisements placed in a Local Newspaper for the additional public information sharing session (i.e. newspaper advertisement placed in the Southern Star for the session that took place on 13 June 2019 in Durban).

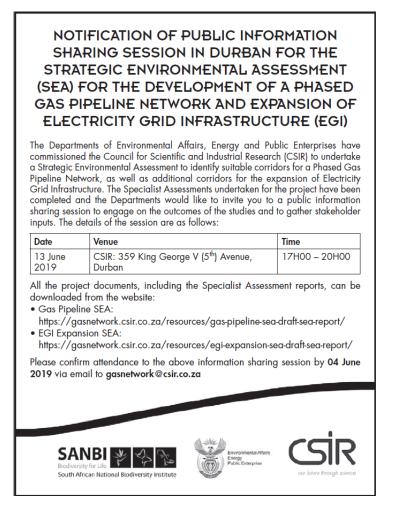


Figure 12: Notice of the Round 3 Public Outreach Roadshow - Local Newspaper Advert in English (Southern Star).

Copies of the tear sheets of the newspaper advertisements placed are included in Appendix A.7.1 as proof of placement.

The following was also arranged for the 13 June 2019 public information sharing session:

- To ensure transparency and to promote engagement, the session was co-chaired by Mr. Ishaam Abader (Deputy Director General: Legal Authorisation, Compliance and Enforcement of the National DEA).
- An independent facilitator, Ms Bongi Shinga of Wakhiwe Stakeholder Engagement Specialists, was appointed to co-chair, facilitate, mediate and translate to isiZulu at the public information sharing session. The details and expertise of the independent facilitator is included in Appendix A.7.7 of this Appendix.
- A proposed agenda was sent to the SDCEA prior to the meeting for any inputs or amendments as required. Stakeholders were also informed that the agenda could be amended as they see fit on the day of the session.

During the session, it was requested by the SDCEA that:

- the presentation delivered at the session be translated into isiZulu and provided to stakeholders for review:
- the documents be placed at recommended libraries in KwaZulu-Natal;
- the documents be provided to additional recommended community members that need to be consulted with: and
- an additional 30 days be allocated to the stakeholders for review of the documents.

On 5 July 2019, the SDCEA provided a finalised list of additional community members and libraries as noted above.

The Background Information Document and Presentation delivered at the 13 June 2019 Public Information Sharing Session were translated to isiZulu and both documents (English and Zulu) were printed and couriered to the following 10 libraries in KwaZulu-Natal on 5 July 2019 together with cover letters:

- Port Edward Library;
- Port Shepstone Library;
- Scottburgh Memorial Library;
- Umnini Library;
- Umkomaas Public Library;
- Aquadene Public Library (Richards Bay);
- Mtunzini Library:
- Kwambonambi Public Library;
- KwaMsane Public Library; and
- Hluhluwe Library.

An example of the cover letter issued to the identified libraries are included in Appendix A.7.3 of this chapter.

The additional community stakeholders listed below (as identified by the SDCEA) were also provided with a copy of the Background Information Documents (in English and Zulu) and a link to the Presentation via email on 8 July 2019:

- Port Edward:
- Port Shepstone:
- Scottburgh;
- Umgababa;
- Umkomaas;
- Richards Bay;
- Mtunzini;
- Umfolozi;
- Mtubatuba; and
- Hluhluwe.

Based on the above, an additional 30 day comment period was provided and extended from 9 July 2019 to 7 August 2019.

The meeting notes of the additional Public Information Sharing Session was finalised and sent via email to the attendees on 8 July 2019, along with the following documents:

- Copies of the Background Information Documents (in English and Zulu);
- Links to electronically access the Presentation delivered at the 13 June 2019 Public Information Sharing Session (in English and Zulu);

- A list of the abovementioned 10 libraries within KZN where the above project documents were couriered for placement for reference purposes; and
- A copy of the Specialist Terms of Reference as requested at the session.

The notes of the additional Public Information Sharing Session are included in Appendix A.7.8 of this Appendix.

A copy of the Background Information Document (English) that was issued during the Round 3 Public Outreach Roadshow is included in Appendix A.7.5 of this chapter.

## • Conferences and Seminars:

The project team, including the CSIR, SANBI and iGas participated in numerous conferences, workshops, and seminars over the course of the SEA.

In March 2019, the CSIR and SANBI presented the SEA and Draft Specialist Assessments at the African Conference for Linear Infrastructure and Ecology at the Kruger National Park. The recommendations made at this conference regarding best practice for linear infrastructure were taken into consideration in the SEA, as applicable.

SANBI also presented the SEA at the Esri User Conference in San Diego in July 2019. The South African Oil and Gas Alliance (SAOGA) also held Networking Breakfasts in Sandton and Cape Town in July 2019, during which iGas presented the SEA.

In August 2019, the CSIR presented the SEA at the Conference on Wind Energy and Wildlife Impacts, in Scotland.

Table 10: Attendees of the ERG and PSC Meeting 2

Name	Department/ Organisation/ Affiliation	Email	
	PSC and ERG Meeting 2 in Pretoria, Gauteng: 31 July 2018		
	ned corridors and draft specialist findings to the ERG		
Dr. Dee Fischer	National DEA (SEA Project Team)	DFischer@environment.gov.za	
Simon Moganetsi	National DEA (SEA Project Team)	SMoganetsi@environment.gov.za	
Sujata Carlyle	National DEA (SEA Project Team)	SCarlyle@environment.gov.za	
Alfred Mocheko	National DEA (SEA Project Team)	AMocheko@environment.gov.za	
Thembi Hlatshwayo	National DEA	THlatshwayo@environment.gov.za	
Sabelo Malaza	National DEA	SMalaza@environment.gov.za	
Milicent Solomons	National DEA	MSolomons@environment.gov.za	
Stanley Tshitwamulomoni	National DEA	StanleyT@environment.gov.za	
Vincent M Chauke	Eskom (SEA Project Team)	ChaukeMV@eskom.co.za	
Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za	
Ronald Marais	Eskom	MaraisRo@eskom.co.za	
Mapaseka Lukhele	Transnet	Mapaseka.Lukhele@transnet.net	
Imran Karim	Transnet	Imran.Karim@transnet.net	
Shiven Panday	Transnet	Shiven.Panday@transnet.net	
Neville Ephraim	iGas (SEA Project Team)	NevilleE@cefgroup.co.za	
Munyadziwa Ethel Sinthumule	Department of Mineral Resources	ethel.sinthumule@dmr.gov.za	
Mr Somila Xosa	Department of Science and Technology	Somila.Xosa@dst.gov.za	
Ms Nomathemba Mazwi	Department of Water and Sanitation	MazwiR@dws.gov.za	
Dr Garry Paterson	Department of Agriculture, Forestry and Fisheries / ARC	Garry@arc.agric.za	
Mr. Ajay Trikam	Western Cape Government	Ajay.Trikam@westerncape.gov.za	
Lethola Mokakala	Gauteng Provincial Government	Lethola.Mokakala@gauteng.gov.za	
Laurentius Saville	Free State Provincial Government	laurentius.Saville@fspremier.gov.za; mwsavs@mweb.co.za	
Paul Hoffman	Eden District Municipality	paul@wcedp.co.za	
Shaazia Bhailall	City of Cape Town	Shaazia.Bhailall@capetown.gov.za	
Mlamleli Maqokolo (Sazi)	Sarah Baartman District Municipality (Cacadu DM)	mmaqokolo@sbdm.co.za; nkhan@sbdm.co.za	
Mr Robert Fortuin	Joe Gqabi District Municipality	robert@jgdm.gov.za	
Nozipho Maduse	City of Johannesburg Metropolitan Municipality	noziphom@joburg.org.za	
Anél Hietbrink	Ekurhuleni Metropolitan Municipality	Anel.Hietbrink@ekurhuleni.gov.za	
Gerard Mac Carron	Ekurhuleni Metropolitan Municipality	Gerard.MacCarron@ekurhuleni.gov.za	
Rian Botes	Ekurhuleni Metropolitan Municipality	Rian.Botes@ekurhuleni.gov.za	
Rirhandzu Ntusi	Ehlanzeni District Municipality	rntusi@ehlanzeni.gov.za	

Name	Department/ Organisation/ Affiliation	Email
Nomsa Thabethe	Gert Sibande District Municipality	NomsaT@gsibande.gov.za; nomsa.thabethe@gmail.com
Jannie Loubser	Namakwa District Municipality	janniel@namakwa-dm.gov.za
Dr Ragna Redelstorff (In attendance	South African Heritage Resources Agency	rredelstorff@sahra.org.za
via VC)		
Nokukhanya Khumalo (In attendance	South African Heritage Resources Agency	nkhumalo@sahra.org.za
via VC)		
Dumisani Mthiyane	National Energy Regulator South Africa	Dumisani.Mthiyane@nersa.org.za
Vusimuzi Zwane	National Energy Regulator South Africa	Vusimuzi.Zwane@nersa.org.za
Fhumulani Nenzhelele	National Energy Regulator South Africa	fhumulanin@hotmail.com; fhumulani.nenzhelele@nersa.org.za
Niall Kramer	South African Oil and Gas Alliance (SAOGA)	Nkramer@saoga.org.za
Hilton Lazarus	Industrial Development Corporation	HiltonL@idc.co.za
Laura Peinke	Saldanha Bay Industrial Development Zone	laura@sbidz.co.za
Keith Harvey	Richards Bay Industrial Development Zone	Keith.Harvey@rbidz.co.za
Percy Langa (In attendance via VC)	Richards Bay Industrial Development Zone	percy.langa@rbidz.co.za
Kate MacEwan (In attendance via VC)	South African Bat Assessment Advisory Panel	kate@iws-sa.co.za
Dr J. Smit	BUSA	Jaap.Smit@Sasol.com
W.S Croucramp	PICC	willie.croucamp@gmail.com
A. Spies	SANParks	andre.spies@sanparks.org
Babalwa Mqokeli	CSIR (SEA Project Team)	bmqokeli@csir.co.za
Annick Walsdorff	CSIR (SEA Project Team)	awalsdorff@csir.co.za
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Table 11: Attendees of the Provincial Authorities Roadshow – Round 2 for Stage 2 Consultation (Draft Refined Corridors, Municipal and Industry Feedback Exercise, and Draft Specialist Assessment and SEA Chapters)

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Fahiema Daniels	SANBI (SEA Project Team)	fdaniels@sanbi.org.za
Eastern Cape, Port Elizabeth: 9 October 20	018	
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KwaZulu-Natal, Durban: 12 October 2	018	
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Gauteng, Johannesburg: 15 October 2018	3	
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Northern Cape, Upington: 16 October 201	8	
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Northern Cape, Springbok: 18 October	er 2018	
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Table 12: Attendees for key Stakeholder and Sector Specific Meetings in Stage 2 of the Consultation Process

Name	Department/ Organisation/ Affiliation	Email
TNPA Environmental Department	of the Port of Richards Bay, Durban and Richards Bay, KwaZu	ulu-Natal: 8 February 2018
Meeting Purpose: To present the SEA to the Port of Richards Bay and seek their feedback		
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Zama Ndaba	TNPA - Port of Richards Bay	Zama.Ndaba@transnet.net
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Sinenhlanhla Sigwaza	TNPA - Port of Richards Bay	Sinenhlanhla.Sigwaza@transnet.net
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
	sive Users Group (EIUG) and Business Union of South Africa (B	
Meeting Purpose: To seek feedba	ack on the potential major users of gas and electricity, as we	Il as to seek input on recommendations that can be used in the EMPr and Protocols (i.e.
	n experience in the industry in terms of gas and power related	
Christian Teffo	Chamber of Mines	CTeffo@chamberofmines.org.za
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Jaap Smit	Business Unity of South Africa	Jaap.Smit@sasol.com
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Jeff Manuel	SANBI (SEA Project Team)	J.Manuel@sanbi.org.za
Tsamaelo Malebu	SANBI (SEA Project Team)	T.Malebu@sanbi.org.za
Rae Wolpe	Impact Economix (SEA Specialist Team)	Rae@impacteconomix.com
Department of Defence and Arms	scor in Pretoria, Gauteng: 15 February 2018	
Meeting Purpose: To discuss the	defence data and features that are currently being consider	red in the Sensitivity Analysis (including forward airfields, air force bases, military training
		ited to the defence features, and to discuss whether any additional (or more recent) data
and features should be considered	ed.	
Lt. Ca. Tommie Arpin	SAAF	-
Lt. Col. Etienne van Blerk	SAAF	-
Russell Egypt	IMT	-
A. Cothill	IMT	-
Col. Paul Sauls	SAMHS HQ	-
Albert Swart	SAAF	-
G. Munsami	SAAF	-
J.J Germishuis	JOPS	-

Name	Department/ Organisation/ Affiliation	Email
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Capt (SAN) M van Rooyen	SAN	-
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Jeff Manuel	SANBI (SEA Project Team)	J.Manuel@sanbi.org.za
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DAFF and the ARC in Pretoria, Ga		
	sensitivities to be allocated to the various agricultural potential	categories in the Sensitivity Analysis, as well as to seek feedback and contributions t
the EMPr and Protocols		
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	CZN COGTA and KZN Ingonyama Trust Board of the SEA Project a	
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Mbali Ndumo	KZN COGTA	Mbali.Ndumo@kzncogta.gov.za
Siyabonga Ndlovu	KZN Department of Human Settlements	Siyabonga.Ndlovu@kzndhs.gov.za
Tabisa Dotye	KZN Department of Human Settlements	Tabisa.Dotye@kzndhs.gov.za
	of Saldanha Bay), Meeting via Telecon: 29 June 2018	
	the Port of Saldanha and seek their feedback	
Abigail Links	TNPA - Port of Saldanha	abigail.links@transnet.net
Ethel Coetzee	TNPA - Port of Saldanha	ethel.coetzee@transnet.net
Rohaida Abed	CSIR (SEA Project Team)	rabed@csir.co.za
Focus Group Meeting with the Ingonyama Trust Board (ITB) in Pietermaritzburg, KwaZulu-Natal: 2 July 2018		
	e Gas Pipeline and EGI Expansion and seek feedback on developmer	nt on land owned by Traditional Authorities
Judge Sipho Jerome Ngwenya	ITB	-
Advocate Robin Raubenheimer	ITB	-
Ms Jabu Bhengu	ITB	-

Name	Department/ Organisation/ Affiliation	Email
Dr Tshitshi Mbatha	ITB	-
Mr Bhekani Leonard Shabalala	ITB	-
Advocate Vela Zimele Mngwengwe	ITB	-
Inkosi S E Shabalala	ITB	-
Inkosi Z T Gumede	ITB	-
Inkosi P R Bele	ITB	-
Inkosi W T Mavundla	ITB	-
Suewellan Ellis	ITB	EllisS@ingonyamatrust.org.za
Rohaida Abed	CSIR (SEA Project Team)	rabed@csir.co.za
	llife and Endangered Wildlife Trust (EWT) in Johannesburg, Gauteng: 8	November 2018
	specialist inputs for the Standard and Avifauna Protocol	
Dr. Dee Fischer	National DEA (SEA Project Team)	dfischer@environment.gov.za
Kishaylin Chetty	Eskom	chettykc@eskom.co.za
Mark Anderson	Birdlife South Africa	ceo@birdlife.org.za
Jonathan Booth	Birdlife South Africa	jonathan.booth@birdlife.org.za
Dr Hanneline Smit-Robinson	Birdlife South Africa	conservation@birdlife.org.za
(Apologies)		
(Apologies)	Birdlife South Africa	energy@birdlife.org.za
Andre Botha	EWT	andreb@ewt.org.za
Matt Pretorius	EWT	mattp@ewt.org.za
Tanya Smith	EWT	tanyas@ewt.org.za
Lourens Leeuwner (Attended via	EWT	lourensl@ewt.org.za
Skype)		
Gareth Tate (Attended via Skype)	Birds of Prey / EWT	garetht@ewt.org.za
Mthobisi Nzimande	SANBI	m.nzimande@sanbi.org.za
Annick Walsdorff	CSIR (SEA Project Team)	awalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	rabed@csir.co.za

## Appendix A.5 Stage 3 Consultation (Final Pinch Point Analysis, Final Corridors and Draft Decision-Making Tools)

Stage 3 of the consultation process also included consultation with Authorities and key stakeholders (including sector specific stakeholders). The consultation process was undertaken in order to inform and seek feedback on the following:

- The progress made on the SEA Process;
- The Final Pinch Point Analysis and Final Corridors;
- Potential Push and Pull Factors, including any major infrastructure projects that needed to be considered in the corridor refinement process; and
- The Draft Decision-Making Tools (i.e. Standards and Assessment Protocols).

Figure 13 illustrates the stakeholder consultation meetings specifically undertaken during Stage 3 of the consultation process.

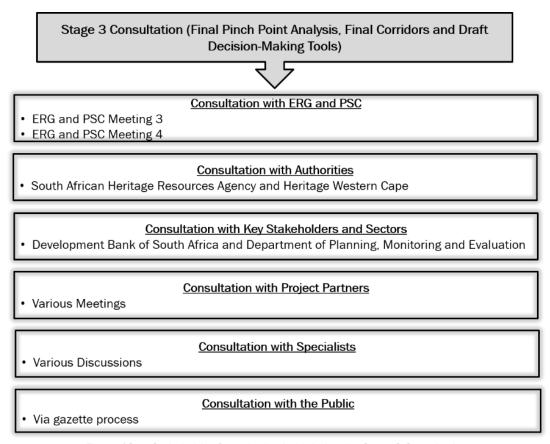


Figure 13: Stakeholder Consultation held during the Stage 3 Consultation

The following sub-sections provide additional detail on the engagements undertaken during Stage 3 (as indicated in Table 1 and Figure 13).

It is important to note that for all meetings undertaken during the Stage 3 consultation, the notes of the meetings were captured, finalised and distributed to all attendees via email subsequent to the meetings; and the presentations were either emailed to attendees or placed on the project website for public access (where applicable): https://gasnetwork.csir.co.za/workshops-and-presentations/

## • Consultation with ERG and PSC:

The third PSC and ERG meeting was held on 4 July 2019 in order to:

- provide feedback on the progress made on the SEA Process;
- provide an update on the tasks that were underway at the time (i.e. corridor refinement);
- present the findings of the final pinch point analysis and the final corridors; and
- seek feedback from the PSC and ERG on the final corridors.

In addition, the last PSC and ERG meeting was held on 27November 2019 in order to:

- provide feedback on the progress made on the SEA Process;
- provide an update on the tasks that were underway at the time;
- present the findings of the Draft Decision-Making Tools (i.e. Draft Generic EMPr, Standards and Assessment Protocols); and
- seek feedback from the PSC and ERG on the Draft Decision-Making Tools.

The attendees of the PSC and ERG Meeting 3 and 4 is presented in Table 13.

Copies of the notes of the ERG Meeting 3 and ERG Meeting 4 are included in Appendix A.7.8 of this Appendix.

## • Consultation with Authorities:

A meeting was held with SAHRA in May 2019 to discuss the Draft Assessment Protocols for Heritage Assessments. The meeting was arranged and chaired by SAHRA. The attendees of this meeting are presented in Table 14.

## Consultation with Key Stakeholders and Sectors:

A meeting took place on 4 July 2019 at the CSIR Pretoria (following the ERG and PSC Meeting) with the Development Bank of South Africa (DBSA) and the Department of Planning, Monitoring and Evaluation (DPME). The DPME representative that attended the meeting also serves on the National Spatial Development Framework (SDF) team, hence this objective has been fulfilled in terms of discussions around potential alignment of the corridors and the National SDF. The meeting notes were compiled and distributed via email to all attendees on 17 July 2019, along with copies of the presentation delivered at the meeting. The attendees of this meeting are presented in Table 14.

## • Consultation with Project Partners:

Various discussions were held with the project partners to discuss the final corridors and Decision-Making Tools.

## Consultation with Specialists:

Discussions with the specialist on the final corridors and Decision-Making Tools were held throughout the process.

#### Consultation with the Public:

The Final SEA Report will be uploaded to the project website upon completion for information and reference purposes.

The DEA will manage the Gazetting process, which will be undertaken following the completion of the SEA Process and identification of the final corridors.

The final corridors and Decision-Making Tools will be gazetted for comment by the DEA. During this stage, the public will be able to review the Decision-Making Tools, and submit their comments to the DEA. Once the comment period closes, the DEA will take them into consideration and the final corridors and Decision-Making Tools will then be gazetted for implementation.

Table 13: Attendees of the ERG and PSC Meeting 3

Name	Department/ Organisation/ Affiliation	Email
PSC and ERG Meeting 3 in Pretori	a, Gauteng: 4 July 2019	
Meeting Purpose: To present the final pinch point analysis and final corridors		
Dr. Dee Fischer	National DEA (SEA Project Team)	DFischer@environment.gov.za
Sipho Mokwana	National DoE (SEA Project Team)	Sipho.Mokwana@energy.gov.za
Neville Ephraim	iGas (SEA Project Team)	nevillee@igas.co.za
Koketso Maditsi	iGas (SEA Project Team)	koketsoma@igas.co.za
Tinyiko Masondo	Eskom	MasondTL@eskom.co.za
Cobus Janse van Rensburg	Presidential Infrastructure Coordination Committee	CobusR@idc.co.za
Anita Loots	Presidential Infrastructure Coordination Committee	anital@idc.co.za
Patle Mohajane	National Nuclear Regulator	PEMohajane@nnr.co.za
Robert Fortuin	Joe Gqabi District Municipality	robert@jgdm.gov.za
Anel Hietbrink	Ekurhuleni Metropolitan Municipality	Anel.Hietbrink@ekurhuleni.gov.za
Rueben Mabelane	Ekurhuleni Metropolitan Municipality Emergency Services	Reuben.Mabelane@ekurhuleni.gov.za
Maswati Mduli	Ekurhuleni Metropolitan Municipality Emergency Services	Maswati.Mduli@ekurhuleni.gov.za
Jannie Loubser	Namakwa District Municipality	janniel@namakwa-dm.gov.za
Paul Hoffman/Chris Marais	Eden District Municipality	paul@wcedp.co.za
Niall Kramer	South African Oil and Gas Alliance	Nkramer@saoga.org.za
Janse Rabie	Agri SA	janse@agrisa.co.za
Annick Walsdorff	CSIR (SEA Project Team)	awalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	rabed@csir.co.za
Tsamaelo Malebu	SANBI (SEA Project Team)	t.malebu@sanbi.org.za
Fahiema Daniels	SANBI (SEA Project Team)	fdaniels@sanbi.org.za
PSC and ERG Meeting 4 in Pretori		
Meeting Purpose: To present the I		
Dr. Dee Fischer	National DEA (SEA Project Team)	DFischer@environment.gov.za
John Geeringh	Eskom (SEA Project Team)	GeerinJH@eskom.co.za
Tobile Bokwe	Eskom (SEA Project Team)	BokweTT@eskom.co.za
Ronald Marais	Eskom (SEA Project Team)	MaraisRo@eskom.co.za
Patrick Mulenga	Eskom (SEA Project Team)	mulengp@eskom.co.za
Viren Heera	Eskom (SEA Project Team)	HeeraV@eskom.co.za
Mapaseka Lukhele	Transnet (SEA Project Team)	Mapaseka.Lukhele@transnet.net
Khathutshelo Tshipala	Transnet (SEA Project Team)	Khathutshelo.Tshipala@transnet.net
Imran Karim	Transnet (SEA Project Team)	imran.karim@transnet.net
Christian Prins	National Department of Economic Development	CPrins@economic.gov.za

Name	Department/ Organisation/ Affiliation	Email
Nomathemba Mazwi	National Department of Water and Sanitation	MazwiR@dws.gov.za
Fhumulani Nenzhelele	NERSA	Fhumulani.Nenzhelele@nersa.org.za
Anel Hietbrink	Ekurhuleni Metropolitan Municipality	Anel.Hietbrink@ekurhuleni.gov.za
Rian Botes	Ekurhuleni Metropolitan Municipality	Rian.Botes@ekurhuleni.gov.za
Wisdom Mpofu	King Cetshwayo District Municipality	mpofuw@kingcetshwayo.gov.za
Niall Kramer	South African Oil and Gas Alliance	Nkramer@saoga.org.za
Percy Langa	Richards Bay IDZ	percy.langa@rbidz.co.za
Khuthala Somdaka (via VC)	Coega Development Corporation	Khuthala.Somdaka@coega.co.za
Paul Lochner	CSIR (SEA Project Team)	plochner@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	rabed@csir.co.za
Fahiema Daniels	SANBI (SEA Project Team)	fdaniels@sanbi.org.za
Tsamaelo Malebu	SANBI (SEA Project Team)	t.malebu@sanbi.org.za

Table 14: Attendees for Authority and key Stakeholder and Sector Specific Meetings in Stage 3 of the Consultation Process

Name	Department/ Organisation/ Affiliation	Email
South African Heritage Desources Age		
South African Heritage Resources Agency (SAHRA) and Heritage Western Cape (HWC), Cape Town, Western Cape: 27 May 2019 Meeting Purpose: To discuss the Heritage Assessment Protocol with the Heritage Authorities		
Dr. Dee Fischer	National DEA (SEA Project Team)	DFischer@environment.gov.za
Clinton Jackson	South African Heritage Resources Agency	cjackson@sahra.org.za
Sityhilelo Ngcatsha	South African Heritage Resources Agency	sngcatsha@sahra.org.za
Natasha Higgitt	South African Heritage Resources Agency	nhiggitt@sahra.org.za
Palmira de Almeida	South African Heritage Resources Agency	pdealmeida@sahra.org.za
Sabelo Khumalo	South African Heritage Resources Agency	nkhumalo@sahra.org.za
Nokukhanya Khumalo	South African Heritage Resources Agency	nkhumalo@sahra.org.za
Lesa la Grange	South African Heritage Resources Agency	llagrange@sahra.org.za
B. Williams	South African Heritage Resources Agency	bwilliams@sahra.org.za
Phillip Hine	South African Heritage Resources Agency	phine@sahra.org.za
Dr Ragna Redelstorff	South African Heritage Resources Agency	rredelstorff@sahra.org.za
Penelope Meyer	Heritage Western Cape	P.Meyer@westerncape.gov.za
Andrew September	Heritage Western Cape	Andrew.September@westerncape.gov.za
Annick Walsdorff	CSIR (SEA Project Team)	awalsdorff@csir.co.za
Abulele Adams	CSIR (SEA Project Team)	AAdams1@csir.co.za
Development Bank of South Africa (D	BSA) and Department of Planning, Monitoring and Evaluation (DPME) i	n Pretoria, Gauteng: 4 July 2019
Meeting Purpose: To gain additional f	feedback on the National Spatial Development Framework (NSDF) in re	elation to the Gas Pipeline and EGI Expansion Corridors, as well as to discuss
any specific or additional requirement	ts from the Banking/Lending/Funding sector	
Neville Ephraim	iGas (SEA Project Team)	nevillee@igas.co.za
Koketso Maditsi	iGas (SEA Project Team)	koketsoma@igas.co.za
Bea Drost	Department of Planning, Monitoring and Evaluation	bea@dpme.gov.za
Ashley Nkoe	Department of Planning, Monitoring and Evaluation	ashley@dpme.gov.za
Julie Clarke	Development Bank of South Africa	JulieC@dbsa.org
Annick Walsdorff	CSIR (SEA Project Team)	AWalsdorff@csir.co.za
Rohaida Abed	CSIR (SEA Project Team)	RAbed@csir.co.za
Tsamaelo Malebu	SANBI (SEA Project Team)	T.Malebu@sanbi.org.za

## Appendix A.6 Mechanisms Adopted for Consultation with the Public and Stakeholders

The public and stakeholder consultation process undertaken for this SEA aimed at providing any interested and affected party the opportunity to engage with the process. For this purpose, various means of communication were used to engage with stakeholders and inform the public of the opportunities for stakeholder engagement. These methods include:

- Public Information Sharing Sessions (Public Outreach Rounds 1, 2 and 3);
- Various Authority, Key Stakeholder and Sector Specific Meetings;
- Distribution of emails;
- Publication of articles and newspaper advertisements;
- Publication of a project website and regular updates thereof; and
- Publication of written documents made available on the website.

The above is discussed in detail in Appendix A.1 – A.5, however this section focuses on the mechanisms that were used to achieve and effectively manage the stakeholder engagement process.

## A.6.1 Project Email Account

As indicated in the previous sections, a dedicated project email account (<a href="mailto:gasnetwork@csir.co.za">gasnetwork@csir.co.za</a>) was created at the inception phase of the SEA in April 2017. The email account allowed the Project Team to communicate with stakeholders throughout the SEA Process through a dedicated platform. This facilitated the management of comments received from stakeholders and ensured consistency.

#### A.6.2 Project Website

As indicated in the previous sections, a project website was also launched at the inception of the project in April 2017. The project website was created as a platform for the exchange of information and data between the SEA team and all stakeholders including government officials, local communities, industry representatives, and anyone else interested in EGI planning in South Africa. It also enabled the team to gather information, concerns and comments from stakeholders.

The project website is accessible at: <a href="https://gasnetwork.csir.co.za/">https://gasnetwork.csir.co.za/</a>. The website enabled stakeholders to register on the SEA database and also send comments to the SEA Project Team via an online form (https://gasnetwork.csir.co.za/stakeholder-registration/). The home page of the project website is illustrated in Figure 14.



Figure 14: Home page of the Phased Gas Pipeline and EGI Expansion SEA Project Website (https://gasnetwork.csir.co.za/).

Various updates were made on the project website from the SEA launch up to the publication of the Final SEA Report. Refer to Table 15 for a list of these updates.

Table 15: List of Updates made on the Project Website

Date	Description of Update
20 April 2017	This served as the Project Launch, whereby a notice was uploaded to inform stakeholders of the Gas Pipeline and EGI Expansion SEA. The website was launched with the following tabs:
	<ul> <li>Home Page, including the Need for the SEA and Project Objectives;</li> <li>SEA Process;</li> <li>Project Summary;</li> </ul>
	<ul> <li>Frequently Asked Questions (FAQs) (Note that this tab was populated at a later date);</li> </ul>
	<ul> <li>Workshops and Presentations (Note that this tab was populated at a later date);</li> <li>Resources (Note that this tab was populated at a later date);</li> </ul>
	<ul> <li>Stakeholder Registration, which included an online registration form and a guide for registration; and</li> </ul>
	Contact us.
September 2017	The Preliminary Corridors were uploaded under the "Resources" tab.
September 2017	The presentations delivered at the PSC and ERG Meeting 1 that took place on 13 September 2017 were uploaded under the "Workshops and Presentations" tab.
19 October 2017	The details of the Round 1 Public Outreach Roadshow was uploaded as a post.
14 November 2017	The presentations delivered at the Round 1 Public and Authority Outreach Roadshow that took place from 1 November 2017 to 13 November 2017 were uploaded under the "Workshops and Presentations" tab.

Date	Description of Update
12 December 2017	The original version of the Background Information Document was uploaded under the
	"Resources" tab.  The notes of the Round 1 Public Outreach Roadshow that took place from 1 November 2017 to 13 November 2017 were uploaded under the "Workshops and Presentations" tab.
13 February 2018	New documents were uploaded to the website for stakeholders to download for additional information. These documents included:
	<ul> <li>FAQs, under the "FAQs" tab;</li> <li>SEA Process Flow Diagrams, under the "SEA Process" tab; and</li> <li>Draft Refined Corridors; under the "Resources" tab.</li> </ul>
04.14 - 0040	A post was created to inform stakeholders of the above documents.
24 May 2018	The Industry Feedback Exercise documents were uploaded under the "Resources" tab.  The presentations delivered at the PSC and ERG Meeting 2 that took place on 31 July
7 August 2018	2018 were uploaded under the "Workshops and Presentations" tab.
19 September 2018	The details of the Round 2 Public Outreach Roadshow was uploaded as a post.
24 October 2018	A link to the Draft Integrated Resources (IRP) was uploaded as a post, along with extracts from the IRP and relevant articles.
1 November 2018	Minor amendments to the "Home" and "SEA Process" tab were made regarding the
	timeframes of the SEA and the approach to the streamlining and Decision-Making Tools.
	A revised version of the FAQs, under the "FAQs" tab, was uploaded based on the timeframes and streamlining approach (as noted above).
	The list of municipalities potentially affected by the proposed corridors was uploaded under the "Resources" tab.
	The revised version of the Background Information Document was uploaded under the "Resources" tab.
	A list of the departments and organisations forming part of the PSC and ERG was uploaded under the "Project Summary" tab.
	The presentations delivered at the Round 2 Public and Authority Roadshow that took place from 8 October 2018 to 22 October 2018 were uploaded under the "Workshops and Presentations" tab.
18 April 2019	A reminder was published as a recent post to inform stakeholders of the planned release of the Draft SEA Report Chapters and Specialist Assessments for a 30-day review period.
25 April 2019	A notice was published as a recent post to inform stakeholders of the release and availability of the Draft SEA Report Chapters and Specialist Assessments for a 30-day review period extending from 25 April 2019 – 10 June 2019.
	The post provided links to the Draft SEA Report Chapters and Draft Specialist Assessments, as well as a Guidance Document on Comment Submission and Comment
6 June 2019	Form, which were uploaded under the "Resources" tab.  A notice was published as a recent post to inform stakeholders of the 2-week extension
	to the comment period for the Draft SEA Report Chapters and Specialist Assessments.
17 July 2019	The presentations delivered at the PSC and ERG Meeting 3 that took place on 4 July 2019 were uploaded under the "Workshops and Presentations" tab.
December 2019	A revised list of municipalities potentially affected by the proposed corridors was uploaded under the "Resources" tab.
	A revised version of the Background Information Document was uploaded under the "Resources" tab.
	The presentations delivered at the PSC and ERG Meeting 4 that took place on 27 November 2019 were uploaded under the "Workshops and Presentations" tab.

Among all comments received from stakeholders since the start of the SEA Process, several issues were considered to be common. As a result, a set of "Frequently Asked Questions" (FAQs) were uploaded to the project website (as explained in Table 15) to enable stakeholders to pro-actively access information that would potentially address questions/concerns. A copy of the FAQs is included in Appendix A.7.6 of this chapter.

#### A.6.3 Stakeholder Database

The Stakeholder Database includes the following sections:

- Section 1: List of registered PSC and ERG Members;
- Section 2: List of additional Provincial Departments that were sent invites by the Provinces (as noted above) or included based on research undertaken;
- Section 3: List of additional District Municipalities that were sent invites by the Provinces (as noted above) or included based on research undertaken;
- Section 4: List of Local Municipalities that were sent invites by the Provinces (as noted above) or included based on research undertaken;
- Section 5: List of Planning Departments of affected District Municipalities based on research undertaken:
- Section 6: List of authorities that attended the Provincial Authorities Roadshows;
- Section 7: List of other Authorities and Government Stakeholders that registered online via the project website, via the project email or were added to the database based on attendance to meetings or comments submitted; and
- Section 8: List of other general stakeholders or members of the public that registered online via the project website, via the project email or were added to the database based on attendance to meetings or comments submitted.

The Stakeholder Database was maintained and updated throughout the SEA Process. A total of **1448** stakeholders were included on the EGI Expansion SEA Stakeholder Database via the above mechanisms. The composition of the Stakeholder Database in terms of total number of registrations is illustrated in Figure 15. As indicated in Figure 15, the additional authorities, online authority registrations, additional stakeholders and online stakeholder and public registrations make up the bulk of the database, with the local municipalities.

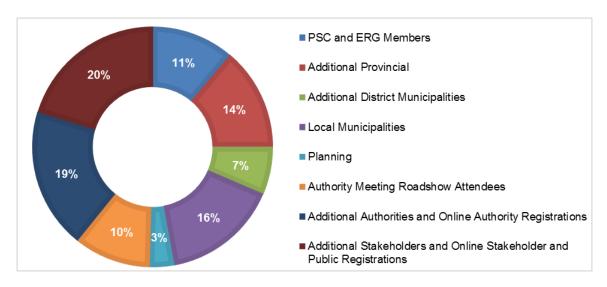
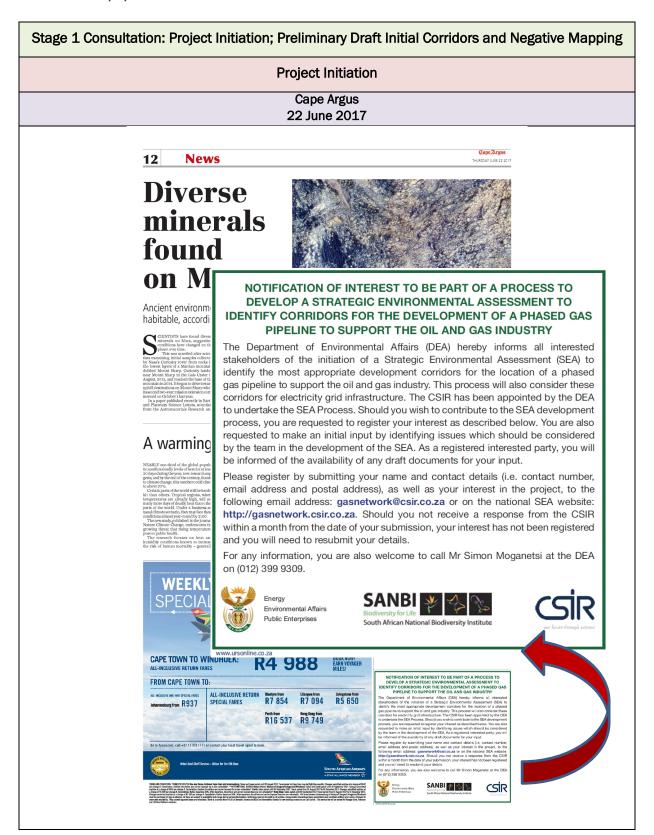


Figure 15: Breakdown of Stakeholder Database.

## Appendix A.7 Record of Stakeholder Engagement

## A.7.1 Newspaper Advertisements



#### Diamond Fields Advertiser 22 June 2017



For any information, you are also welcome to call Mr Simon Moganetsi at the DEA on (012) 399 9309.







PHATSIMANG CAMPUS John Daka Street Kimberley (053) 802-4730

Please contact us for more information on all other courses

www.ncutvet.edu.za - info@ncutvet.edu.za

CITY CAMPUS Cullinan Crescent Kimberley (053) 839-2000

#### The Star 22 June 2017

THURSDAY JUNE 22 2017 The Star **NEWS** 

# Metro is provoking us, protesters claim

MP and co-a

upbeat after

NISEMANG ILMANY

SMEIR National Prosecut

A Authority (NPA) prosecut

and DA MP Glymis Breybabeh and her co-accused

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for the court may be a long to the court

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fenting or obstructing the

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mitted if that which an

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GOITSEMANG TLHABYE

'Anger over nepotism in the community the real issue'

kend. "Everyone knows that water
Thismunicipality has always bills are high here. Everyone knows that water singling us out. There are knows that the municipality almage to the clinic and thrave."

# Renowned

Pretoria News

lensman dies



#### NOTIFICATION OF INTEREST TO BE PART OF A PROCESS TO **DEVELOP A STRATEGIC ENVIRONMENTAL ASSESSMENT TO** IDENTIFY CORRIDORS FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE TO SUPPORT THE OIL AND GAS INDUSTRY

The Department of Environmental Affairs (DEA) hereby informs all interested stakeholders of the initiation of a Strategic Environmental Assessment (SEA) to identify the most appropriate development corridors for the location of a phased gas pipeline to support the oil and gas industry. This process will also consider these corridors for electricity grid infrastructure. The CSIR has been appointed by the DEA to undertake the SEA Process. Should you wish to contribute to the SEA development process, you are requested to register your interest as described below. You are also requested to make an initial input by identifying issues which should be considered by the team in the development of the SEA. As a registered interested party, you will be informed of the availability of any draft documents for your input.

Please register by submitting your name and contact details (i.e. contact number, email address and postal address), as well as your interest in the project, to the following email address: gasnetwork@csir.co.za or on the national SEA website: http://gasnetwork.csir.co.za. Should you not receive a response from the CSIR within a month from the date of your submission, your interest has not been registered and you will need to resubmit your details.

For any information, you are also welcome to call Mr Simon Moganetsi at the DEA on (012) 399 9309.

**fish were collected.** Picture: Salt Fishing South Africa

Funeral Notice 梁公帶勝 訃告













NOTIFICATION OF INTEREST TO BE PART OF A PROCESS TO DEVELOP A STRATEGIC ENVIRONMENTAL ASSESSMENT TO NITEY CORRIDORS FOR THE DEVELOPMENT OF A PHASED G PIPELINE TO SUPPORT THE OIL AND GAS INDUSTRY Department of Environmental Affairs (SEC) hereby inmens all indeve incides of the indiation of a Strategic Environmental Assessment (SEA) by the most appropriate development conforts for the Indiation of a the Technology of the Conformation of the Conformation of the NEW ACCESS OF THE CONFORMATION OF THE ACCESS OF T











### Family's anguished wait



## MORE THAN 1000 WOMEN ARE KILLED BY THEIR INTIMATE PARTNERS EVERY YEAR. THESE ARE NOT NUMBERS BUT OUR SISTERS, DAUGHTERS AND MOTHERS

Tell us how everyone can contribute to ending femicide. Write to us at: Intimatefemicide@justice.gov.za.

www.justice.gov.za 🔰 @DOJCD\_ZA 👔 DOJCD 📮 DOJCD

GH! Every woman's life matters - get help if you are a victim. Call (





#### Farmers Weekly 14 July 2017

TAX ADVICE

# The erosion of tax rights

A recent ruling opened the door for SARS to enforce amendments to the Income Tax Act retrospectively.



BY PETER O'HALLORAN

Advocate Peter O'Halloran is a tax specialist. Email him at farmersweekly@caxton.co.za. Subject line: Tax. number of important issues relating to retrospective and retroactive tax statutes recently came before Judge Hans Farbicius in Pienaar Bros (Pty) Ltd v CSARS (case number 87760/ 2014).

The main thrust of the dispute related to whether a taxation statute can be made retrospectively applicable to a transaction already completed.

In broad terms, the transaction involved transferring assets to a new BEE company, in terms of Section 44 of the Income Tax Act. This offers certain tax concessions when such deals are put together.

As the law stood at the time of the completion of the deal, the profits of the 'old' company could be transferred to the 'new' company's share premium account, from which a tax-free disbursements could be made. No secondary tax on companies would have been payable.

Unfortunately, some months later, the law was changed. In terms of the amended Section, secondary tax on companies was payable on deals concluded after a certain date, which was prior to the amendment.

In South African law, there is a strong presumption against statutes that come into effect retrospectively. This was one of the pillars of the argument raised by the applicant. The taxpayer asked for the assessment that SARS made as a result of the application of the amended section to

be declared invalid and set aside. However, in his ruling released in May this year, the judge found that such a statute can be made retroactively applicable. Therefore, the tax raised by SARS was lawful, even though the amount was tax-free in terms of the statutory provisions that existed at the time of the transaction.

The ruling will no doubt be the subject of much discussion in academic and tax circles, and I will be discussing it in more detail in future columns.

For now, suffice it to say that the ramifications are ominous, for SARS will surely seek to exploit the judgement to the maximum. And tax advantages won in the past might now be open to retrospective attack.

#### SARS WILL SURELY SEEK TO EXPLOIT THE JUDGEMENT TO THE MAXIMUM

Worse, thanks to the ruling, taxpayers will find it next to impossible to defend themselves. Currently, about the only recourse they have is to move the business to a jurisdiction where they are not open to such attacks.

Will the ruling be challenged?
Time will tell. ■FW

## NOTIFICATION OF INTEREST TO BE PART OF A PROCESS TO DEVELOP A STRATEGIC ENVIRONMENTAL ASSESSMENT TO IDENTIFY CORRIDORS FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE TO SUPPORT THE OIL AND GAS INDUSTRY

The Department of Environmental Affairs (DEA) hereby informs all interested stakeholders of the initiation of a Strategic Environmental Assessment (SEA) to identify the most appropriate development corridors for the location of a phased gas pipeline to support the oil and gas industry. This process will also consider these corridors for electricity grid infrastructure. The CSIR has been appointed by the DEA to undertake the SEA Process. Should you wish to contribute to the SEA development process, you are requested to register your interest as described below. You are also requested to make an initial input by identifying issues which should be considered by the team in the development of the SEA. As a registered interested party, you will be informed of the availability of any draft documents for your input.

Please register by submitting your name and contact details (i.e. contact number, email address and postal address), as well as your interest in the project, to the following email address: gasnetwork@csir.co.za or on the national SEA website: http://gasnetwork.csir.co.za. Should you not receive a response from the CSIR within a month from the date of your submission, your interest has not been registered and you will need to resubmit your details.

For any information, you are also welcome to call Mr Simon Moganetsi at the DEA on (012) 399 9309



Energy Environmental Affairs Public Enterprises





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14 JULY 2017 farmer's weekly 27

#### **Engineering News** 7 July 2017

NEW

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DEPL VOLK!

www.ursonline.co.za Africa officially launched its broadbased black economic empowerment (B-BBEE) Initiatives Trust

The aim of the trust is to increase the number of blackowned suppliers in the automotive sector value chain

Financial Assistance The trust will do this by primarily providing financial assistance and, where required, nonfinancial assistance, such

as business development advice and market access through supplier development relationships.

VWSA will provide qualifying black-owned suppliers with

#### NOTIFICATION OF INTEREST TO BE PART OF A PROCESS TO DEVELOP A STRATEGIC ENVIRONMENTAL ASSESSMENT TO IDENTIFY CORRIDORS FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE TO SUPPORT THE OIL AND GAS INDUSTRY

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Energy Environmental Affairs Public Enterprises

THOMAS SCHÄFER

The trust is one of Volkswagen's

initiatives to deepen localisation

that are interested in becoming

• To page 16

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Environmental Affairs

ENGINEERING NEWS | July 7-13, 2017 15

#### **Daily News** 22 June 2017

#### PAGE 12 DAILY NEWS THURSDAY JUNE 22 2017

#### LIFESTYLE

#### Grimness of being out of Africa shines through blurred events

A life



Energy Environmental Affairs Public Enterprises

42 Morrison Street, Durban NCS National (ASS A CARTILLE SEGINES VELCOR) LAST
Coll: 031 388 5857 / 031 332 6900 / 074 299 3887 • Fax: 086 459 4075 • Email: farmena@pulsegroup.co.za

Terms & Conditions apply. Offer subject to the purchase of an eye test, frame and prescription spectacle lenses. Offer valid from 1 May - 31 August 2017.

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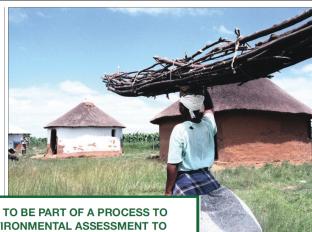


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ongr tions Is your busine a milestone, launch, m accreditation, special a or merger?

■ INDEPENDENT

#### Cape Argus 19 October 2017

2 News

Cape Argus

# Co-accused denies role in rape, murder

Spying on ex top cop in focus

Home sleening during time crime was committed savs Mafilika

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unglasses and tw ritnesses alleged "Tdon't know it tens), litdoesn't b vorn it nor seen a Mafilika also de n a conversatior itate witness Xoli "Matshotyana ecause we, toge dim in Pollsmoor e did the crime. riends often wea vas found at the s The accused sa

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NOTIFICATION OF PUBLIC MEETING FOR THE STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF ELECTRICITY GRID INFRASTRUCTURE

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The following Public Participation Meeting will take place. This is a platform for the I&APs to make inputs by identifying issues for consideration in the SEA Process.

Province	Date	Venue	Time
Western Cape	2017	Cape Town City Library: 60 Darling St, Cape Town City Centre, Cape Town	17H30 – 19H15

Please register your interest in the project by submitting your name and contact details to the following address: <code>gasnetwork@csir.co.za</code> or on the SEA website: http://gasnetwork.csir.co.za. Please confirm attendance to the above meeting by 26 October 2017

via gasnetwork@csir.co.za









n- onel Sharlene Otto told the court that "no mixture of DNA profiles of brothers Rudi calculations from them," Galloway salunknown DNA" had been found at the and Henri and the mother Teresa were ANA

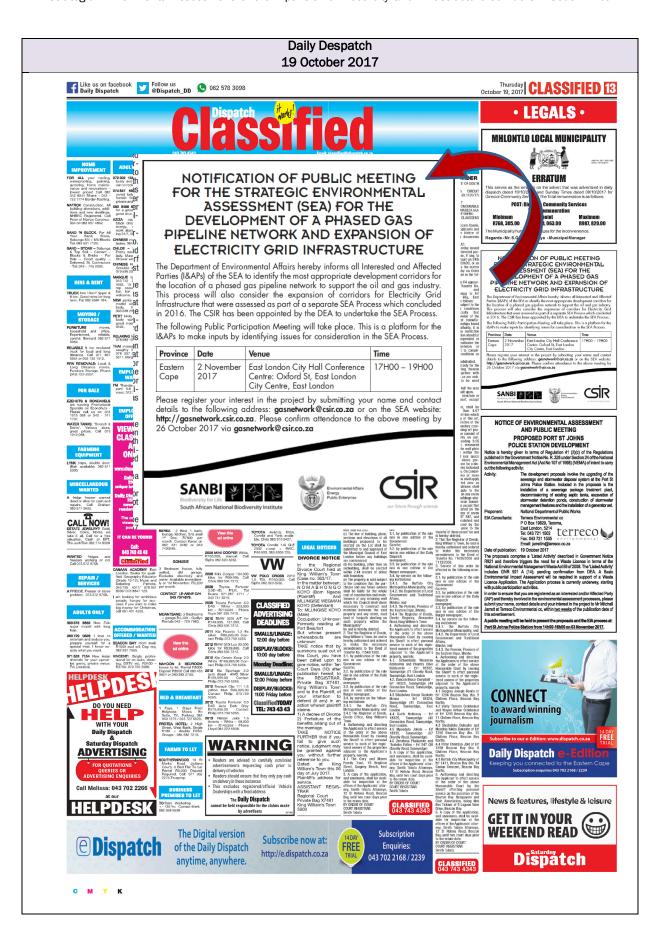




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#### Daily News 19 October 2017



#### The Star 19 October 2017

**NEWS** 



#### Cyber attack: company denies leaking personal data

# History to the ri between JZ, Bla

Nzimande 'wanted to be deputy pre

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Province	Date	Venue	Time
Gauteng	6 November 2017	CSIR: Carlow Road & Rustenburg Road, Auckland Park, Johannesburg	17H00 – 19H00

Please register your interest in the project by submitting your name and contact details to the following address: gasnetwork@csir.co.za or on the SEA website: http://gasnetwork.csir.co.za. Please confirm attendance to

the above meeting by 30 October 2017

via gasnetwork@csir.co.za









#### George Herald 26 October 2017



### George councillor on Women's Commission

Liza Stroebel, PR Councillor for George, has been appointed as the official representative for George on the South African Local Government Association (Salga) Western Cape Women's Commission. Salga is the organisation responsible for local government oversight. The Women's Commission

Donderdag 26 Oktober 2017

Councillor Liza Stroebel

oertes

leaders and continued social stereotyping. Stroebel's role as the George representative is to ensure that these global challenges are addressed at local government level in terms of community development. safety and security, employment equity legislation as well as within the justice sector

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#### NOTIFICATION OF PUBLIC MEETING FOR THE STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF **ELECTRICITY GRID INFRASTRUCTURE**

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#### Province Date Venue Time Western 13 November George City Hall: 71 York Street, 17H00 - 19H00 Cape 2017 George

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via gasnetwork@csir.co.za

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GEORGE•KNYSNA•OUDTSHOORN HUMANSDORP•PORT ELIZABETH

MAJOR CARDS SO TO ASSASSA





**43**% of GEORGE RESIDENTS ARE TO THE INTERNET SPARK ROTS

geskakel word

#### The Gemsbok 26 October 2017

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#### NOTIFICATION OF PUBLIC MEETING FOR THE STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF **ELECTRICITY GRID INFRASTRUCTURE**

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Province	Date	Venue	Time
Northern Cape		Libra Hall: van Niekerk Street, Bergsig, Springbok	18H00 – 20H00

Please register your interest in the project by submitting your name and contact details to the following address: gasnetwork@csir.co.za or on the SEA website:

http://gasnetwork.csir.co.za. Please confirm attendance to the above meeting by 30 October 2017 via

gasnetwork@csir.co.za







nie. Daar is nuwe uitdagings wat hom en ons elke dag in die gesig staar, maar dit breek nie sy of ons moed nie, ons maak baie planne," se Volande. Eben moes die laaste paar maande baie intensiewe arbeidsterapie ondergaan. Hy is, te dankie aan die reëlings van Adriaan Marais van Marais Orthotist in Upington, binne die eerste drie weke na die ongeluk, deur Prancois Swasti, vervaardiger van bioniese hande en prostese in Skotland, besoek. Hy het spesiaal Upington toe gekom om 'n demo te kom doen met die nuutse "Touch"

prostese in Skotland, besoek. Hy het spesianl U'n demo te kom doen met die nuutse "Touch" bioniese hand op die mark, om te kyk of Eben kwalifiseer. It beried hand. kwalifiseer het betein het die het

Meat & Eat! **Lunch Promo** 

# Manne wat Glo



Die Manne wat Glo Gospel sanggroep wat Manne wat Gio Gospet sanggroep wat o 4 November 2017 in Upington sou e, is uitgestel tot einde Februarie 2018. Enige navrae kan gerig word aan Francolien by 082 47 22 377.





NOTIFICATION OF PUBLIC MEETING FOR THE STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF ELECTRICITY GRID INFRASTRUCTURE

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Province	Date	Venue	Time
Northern Cape	8 November 2017	Libra Hall: van Niekerk Street, Bergsig, Springbok	18H00 – 20H00
details to th	e following add etwork.csir.co.za eeting by 30 Oc	in the project by submitting your dress: gasnetwork@csir.co.za or i. Please confirm attendance to ctober 2017 via	









#### **Business Day** 19 October 2017

Page 19 19/10/17 01 01bd1910 bdprod8 07:48:15 PM 18/10/17

#### **SPORT**

# **'Keep calm and carry on** Young lions have taken whatever the pressure'

# Tiger's place, says Rose

Flyhalf are better

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NOTIFICATION OF PUBLIC MEETINGS FOR THE STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF **ELECTRICITY GRID INFRASTRUCTURE** 

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The following Public Meetings will take place at various locations in South Africa. This is a platform for the I&APs to make inputs by identifying issues for consideration in the SEA Process.

Province	Date	Venue	Time
Western Cape	1 November 2017	Cape Town Library: 60 Darling St, Cape Town City Centre, Cape Town	17H30 – 19H15
Eastern Cape	2 November 2017 East London City Hall Conference Centre: Oxfor St, East London City Centre, East London		17H00 – 19H00
Gauteng	6 November 2017	CSIR: Carlow Road & Rustenburg Road, Auckland Park, Johannesburg	17H00 – 19H00
KwaZulu- Natal 7 November 2017		CSIR: 359 King George V (5th) Avenue, Durban	17H00 – 19H00
Northern Cape	8 November 2017	Libra Hall: van Niekerk Street, Bergsig, Springbok	18H00 – 20H00
Western Cape	13 November 2017	George City Hall: 71 York Street, George	17H00 – 19H00

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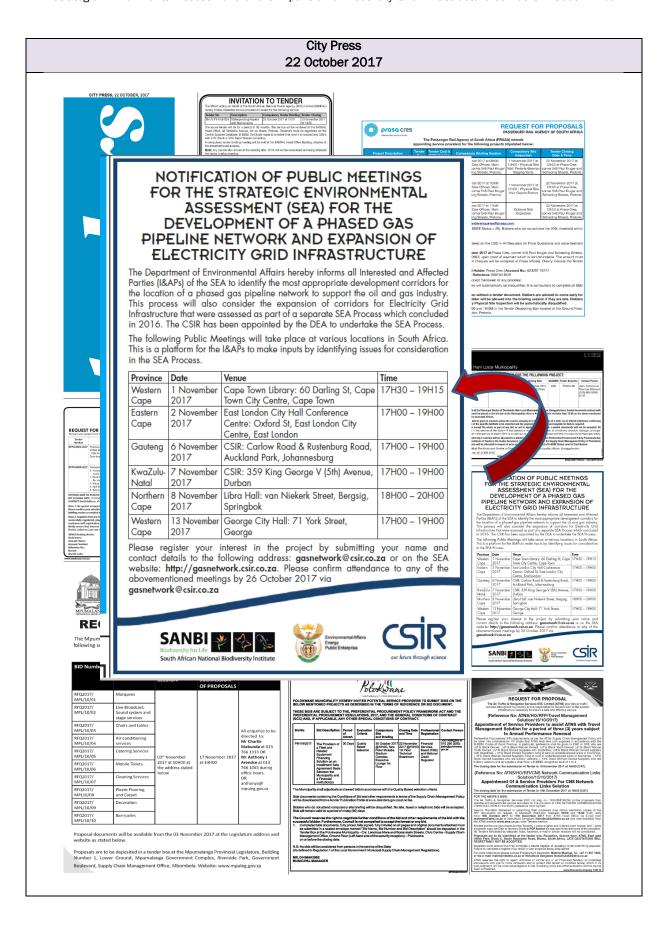
#### Dippenaar quits to go farming



| Section 2017 | Sept Test Bulley (Section (Sect

est in the project by submitting your name and contact details to the twenk the street and or on the SEA website: http://gasnetwerk.esin.ee.ze





#### Stage 2 Consultation (Draft Refined Corridors, Provincial, Municipal and Industry Feedback Exercise, and Draft Specialist Assessment and SEA Chapters)

#### **Notification of the Draft Refined Corridors**

#### The Star 27 August 2018

MONDAY AUGUST 27 2018 The Star **NEWS** 

# Tshwane on knife edge over mayor

Both the EFF and ANC want him out, but for different reasons

**EXPANSION OF ELECTRICITY GRID INFRASTRUCTURE:** The National Department of Environmental Affairs (DEA) commissioned the Council for

Scientific and Industrial Research (CSIR) and the South African National Biodiversity Institute (SANBI) to undertake a Strategic Environmental Assessment (SEA) for the development of a Phased Gas Pipeline Network as part of the Operation Phakisa Offshore Oil and Gas Exploration Lab, and for the expansion of the Electricity Grid Infrastructure (EGI) comidors gazetted as part of the Strategic Integrated Project (SIP) 10 (Electricity transmission and distribution for all).

STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE

DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND

The SEA aims to streamline the environmental authorisation process through the identification and pre-assessment of strategic corridors for gas pipeline development and future EGI expansion. This SEA also aims to develop management and planning tools, setting up requirements and specifications to comply with when developing a gas pipeline or a transmission power line. As well as informing the level of assessment required on the ground.

Nine 100 km wide corridors have been identified as key areas where gas transmission pipelines are required in order to meet future energy requirements (Figure 1). The SEA will also include the pre-assessment of two additional comidors to expand the gazetted EGI corridors. These are routed to the borders of Mozambique and Namibia and are shown in orange diagonal lines in Figure 1. Three proposed additional EGI corridors (shown in blue diagonal lines in Figure 1) are also being considered as part of the SEA. As part of its assessment, the CSIR and the SANBI will undertake negative constraints mapping, using available data sets and new inputs from specialists to identify key environmental criteria that should be adhered to when the developer is planning the precise route of a gas pipeline or transmission line within the corridors. The results of the assessment will serve to identify the optimum location for the proposed corridors, containing the most low-sensitivity areas and the least engineering constraints, and to inform suitable routing options for gas pipelines and EGI expansion. The SEA Report, including the specialist assessments, will be made available for comment via the project website (http://gasnetwork.csir.co.za).

# CSİR

Figure 1: Refined Gas Corridors and Expanded EGI Corridors

The estimated timeframe for the project is 24 months. The corridors are expected to be identified and assessed, with supporting documentation completed and the legal implementation process agreed upon, by the end of 2018. Thereafter, it will be submitted for Cabinet consideration and subsequent gazetting.

To register as a project stakeholder and receive project updates or to simply learn more about the Gas Pipeline and EGI Expansion SEA, please visit the project webpage at: http://gasnetwork.csir.co.za or submit your name and contact details to the following address: gasnetwork@csir.co.za













#### Cape Argus 27 August 2018

Cape Arans

**★ #EveryDropCounts**

#### **News**

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said they chose the topic

PARTICIPANTS WILL BE ABLE TO CRITICALLY ANALYSE AND UTILISE SCIENTIFIC FACTS



#### **Daily News** 27 August 2018

#### NEWS

#### DAILY NEWS PAGE 3

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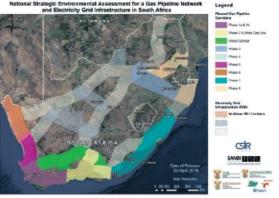


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#### Students await minister's response

RUDZANI MATSHILI

r public toilets

ents











#### Diamond Fields Advertiser 27 August 2018

PAGE 2

DIAMOND FIELDS ADVERTISER

MONDAY AUGUST 27 2018

# leen rape acc

#### NORMA WILDENBOER

THE TRIAL of three Platfontein teenagers accused of raping a 10-year-old boy and a 12-year-old girl will continue in the Galeshewe Magistrate's Court today. This follows a preliminary inquiry conducted in the Kimberley Magistrate's Court on Friday to determine if the case would be heard in the Child Justice Court or a criminal court.

if the case would be heard in the Child Justice Court or a criminal court.

The three accused, aged 14, 15 and 16, were arrested following their alleged involvement in the rape of the two young children, who are also from Platfontein.

The alleged incident occurred on Thursday, August 16, in Platfontein, at around the same time that now deceased eight-year-old Melissa Kanguya went missing from the area.

Her half-naked body was found in a veld just outside Kimberley on Thursday last week.

She had apparently run off into the veld in an a tempt to get away from the teenagers, who alleged wanted to rape her.

State prosecutor Philemon Mathivha, during day's inquiry, stated that charges against the three age boys would only be formulated by today, when are expected to appear in the Galeshewe Magistra Court.

The inquiry was heard by Magistrate Lance Roach

The inquiry was heard by Magistrate Lance Roac and Kordino Samba acted as !Xun interpreter.

: Charges against ar in the Galesh

#### STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF ELECTRICITY GRID INFRASTRUCTURE:

The National Department of Environmental Affairs (DEA) commissioned the Council for Scientific and Industrial Research (CSIR) and the South African National Biodiversity institute (SANBi) to undertake a Strategic Environmental Assessment (SEA) for the development of a Phased Cas Pipeline Network as part of the Operation Phakisa Offshore Oil and Cas Exploration Lab, and for the expansion of the Electricity Grid Infrastructure (EGI) corridors gazetted as part of the Strategic Integrated Project (SIP) 10 (Electricity transmission and distribution for all).

The SEA aims to streamline the environmental authorisation process through the identification and pre-assessment of strategic corridors for gas pipeline development and future EGI expansion. This SEA also aims to develop management and planning tools, settling up requirements and specifications to comply with when developing a gas pipeline or atmanssion power line. As well as informing the level of assessment required on the ground.

gas pipeline or a transmission power aire. As wen as a numer growth experience of the ground.

Nine 100 km wide corridors have been identified as key areas where gas transmission pipelines are required in order to meel future energy requirements (Figure 1). The SEA will also include the pre-assessment of two additional corridors to expand the gazetted EGI corridors. These are routed to the borders of Mozambique and Natibia and are shown in orange diagonal lines in Figure 1). Three proposed additional EGI corridors (shown in blue diagonal lines in Figure 1) are also being considered as part of the SEA. As part of its assessment, the CSIR and the SANBI will undertake negative constraints mapping, using available data sets and new inputs from specialists to identify key environmental criteria that should be adhered to when the developer is planning the precise route of a gas pipeline or transmission line within the corridors. The results of the assessment will serve to identify key environmental criteria that should be adhered to when the developer is planning the precise route of a gas pipeline or transmission line least engineering constraints, and to inform suitable routing options for gas pipelines and EGI expansion. The SEA Report, including the specialist assessments, will be made available for comment via the project website (http://gasnetwork.csir.co.za).



Figure 1: Refined Gas Corridors and Expanded EGI Corrido

The estimated timeframe for the project is 24 months. The corridors are expected to be identified and assessed, with supporting documentation completed and the legal implementation process agreed upon, by the end of 2018. Thereafter, it will be submitted for Cabinet consideration and subsequent gazetting.

To register as a project stakeholder and receive project updates or to simply lear more about the Gas Pipeline and EGI Expansion SEA, please visit the projec webpage at: http://gasnetwork.csiz.co.za or submit your name and contact detail to the following address: gasnetwork@csir.co.za







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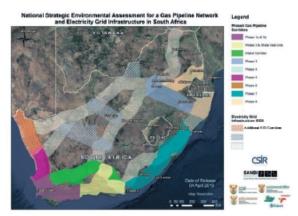


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2010 BMW K1300 S. ABS H/Grips

82 400 km

R99 900

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Dina 072-226-1838 Cully 072-404-2991 Stephan 084-073-5027

Ricky 083-860-3472 Maryke 076-676-6735

#### Consultation during the Round 2 Public Outreach Roadshow

#### George Herald 20 September 2018

Vacancies | Sport

GEORGE HERALD 47

#### Wedvluguitslae

George se posduiwe moes oor die naweek sowat 650 km vanaf Bloemfontein afvlieg om hul hokke te bereik en het weer 'n bibberende begin oor die Vrystaat-vlaktes gehad. Die een wedvlug het om 06:30 begin terwyl die tweede wedvlug se duiwe om 07:00

losgelaat is. Met die lang, koue wedvlugte agter die

met die alle, Kote weuvligte agiet die rug is van die deelnemers se duiwe tot so 'n mate uitgedun dat hulle net nie meer genoeg grofgeskut het om die voorste manne aan te vat nie. Sommige het selfs opgepak en gaan aanstaande seisoen weer probeer. Klubuitstae:

aanstaande sesoot wee'p proceer.

Rubuitslase:

OUTENIQUA POSSUIFKUB

J&L Lofts en Flip du Toit, die
twee voorlopers op die punteleer, het
onderskeidelik die twee wedvugte gebuit en
hul voorsprong verder gerek.
Die twee voorste duiwe is onderskeidelik
om 15:27:43 en 15:42:18 geklok.
Du Toit gaan ine maklik ingehaal word
op die punteleer nie, maar miskien het L&L
Lofts 'n hasie om uit die hoed te ruk. Romie
Stevens is in die derde plek, maar sal die twee
voorlopers nie maklik inhaal nie.
Die elf deelnemende duiweboere het
gesamentlik 75 duiwe vir elke wedvlug
gemandjie.

gemandjie.

#### Uitslae:

One 1: 1, 2 & 8 J&L Lofts: 3, 5 & 6 Flip du

Toit; 4 Fran Frana's Lof Ope 2: 1 & 3 Francois Ronnie St

1 Flip du To Ronnie Ster 5 Stefan M: Ben McLau 8 Van Wyk 182; 10 Dec Gericke 41;

Brand Ho om weg te v die klub na wedvlugte Blue Strat

en vyf onde terwyl Bran wedvlug gel plekke geva Hierdie tw onaantasba die derde pl 1 000 punte Die voors spoed van 7 gevlieg.



# Bears Baseball and d The Bears Baseball Club from Pacaltsdorp will be holding a fundraising go'd day at Kingswood Golf om Sunday 7 October v great prizes can be won The fee of R480 per p includes the green fees, on a golf cart, a meat p l at the prize-giving as well.

CREATING EFFECTIVE FAMILIES MOSSELBAAI

VEREISTES: Diploma/Graad in Maatskaplike Werk Registrasie by SACSSP; Kode 8 bestuurslisensie. Ervaring in holistiese, terapeutiese dienslewering aar

seinne mmminisasie in beide Engels en Afrikaans; dmininstratiewe vaardigheid smoë om in spanverband te werk; smoë om druk te hanteer; mosioneel volwasse persoon wat met oortt, erk in kontak is met self en 'n hoë premie ; stlikhied en integriteit;

alvaardigheid in Xhosa igels as geskrew taal; varing en/of kennis in ouerleiding; varing en/of kennis en/of ervaring in werk met nanklikheid & gesinsgeweld; ilaris & ure onderhandelbaar volgens ervaring/

Maatskaplike Werker (Social Worker)

VEREISTES:

Registration states at at the ProShop and tee-on both the 1st and 10t is at 11:00.

For bookings and tee-off times contact Virgil winshend on 074 361

FC

# ELECTRICITY GRID INFRASTRUCTURE (EGI)

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The purpose of the meeting is to provide progress on the SEA Process, to present the draft findings of the Specialist Assessment studies, and to discuss the Corridor Refinement Process. This is a platform for I&APs to provide inputs for consideration in the SEA Process.

Date	Venue	Time
8 October 2018	George Civic Centre (Banqueting Hall): 71 York Street, George	17H00 – 20H00

Please register your interest in the project by submitting your name and contact details to the following address: gasnetwork@csir.co.za or on the SEA website: http://gasnetwork.csir.co.za. Please confirm attendance to the above meeting by 02 October 2018 via gasnetwork@csir.co.za



Date	Venue	Time
Wednesday 3 October 2018	Bastiaanse Secondary School, Lang Street, Beaufort West	18:00-20:00
Thursday 4 October 2018	Pacaltsdorp Civic Centre, Mission Street, Pacaltsdorp, George	18:00-20:00
Tuesday 6 November 2018	Vredendal North Community Centre, AAS le Fleur Street, Vredendal	18:00-20:00
Thursday 8 November 2018	Chamber (sixth floor), Western Cape Provincial Parliament, Provincial Legislature Building, 7 Wale Street, Cape Town	18:00-20:00

ued by Mr D Mitchell, Chairperson of the Standing Committee on the mier and Constitutional Matters, Western Cape Provincial Parliament.

# Epos CV met bewys van registrasie by SACSSP aan: kgildenhuys@cefmb.co.za voor of op Woensdag, 26 September 2018. biensaanvaarding: so spoedig moontlik

#### EP Herald 20 September 2018

The Herald Thursday 20 September 2018

3

#### Got a story? Phone our news desk: (041) 504 7324





#### • Hilarious memes and videos flood social media at

# Hello dagga

Naziziphiwo Buso

South Africans have welcomed the Constitutional Court ruling that dagga could be smoked and grown at home with one of the nation's best qualities –

Within minutes of Tuesday's ruling, hilarious memes and videos starting flooding social media. The Herald has rounded up

ome of the best.

The unanimous Constitutional Court judgment decriminalises smoking dagga at home
for adults as well as growing it

for personal use.
Grilled chicken franchise
Nandos led the pack with their
new advert saying: "Azishe,
nothing satisfies the munchies
like our own flame-grilled, full

chicken meal?.

The public also jumped on the bandwagon, uploading their own dagga products – all tongue in cheek, they said.

Tindie's Brownies, which

are stocked in various Bay supermarkets, took the time to joke with customers through a Facebook post.

The administrator of the

page uploaded an "advert" of a cookie with the green herb printed on the label, getting more than 200 reactions on Facebook.

hoped the product was real.

Speaking to The Herald,
Lindle joked about the comments, saying people were
quite easer.

Tam for it when it comes to (the) medicinal aspect of it and I feel that each to their own because I am not a judge and it is not for me to say whether it is right or wrong [to use it].

they can now do it without ducking and diving," she said. Another comedian, going by the name of Liya Nqaba, garnered more than 18,000 views on Twitter alone with h video where he called the Vannan adjust gratin locking

his business partner to help him distribute dagga. The police officer could not contain his laughter, with Nqa ba also asking if the police could assist him in finding

customers.

Mfana ka Khumalo took to
Twitter to say that the K9 police narcotics dogs used in drug
bust operations had become
unemployed since the an-

nouncement.

He wrote: "So the police weed sniffer dogs are now unemployed? Welcome to unemployed?"

Not everyone was as elated about the judgment, however, and some suggested that it could be taken further. James Grant tweeted that the judgment was not practical C.T. THIS AFTERNOON AF



PICING IT UP: 'Marijuana boerewors' in traditional SA style

#### NOTIFICATION OF PUBLIC MEETING FOR THE STRATEGIC ENVIRONMENTAL ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF ELECTRICITY GRID INFRASTRUCTURE (EGI)

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Date	Venue	Time
9 October 2018	BPO (Business Process Outsourcing) Park: Discovery Building, Zone 4, Coega IDZ, Port Elizabeth	17H00 – 20H00

Please register your interest in the project by submitting your name and contact details to the following address: <a href="mailto:gasnetwork@csir.co.za">gasnetwork@csir.co.za</a> or on the SEA website: <a href="http://gasnetwork.csir.co.za">http://gasnetwork.csir.co.za</a>. Please confirm attendance to the above meeting by 02 October 2018 via <a href="mailto:gasnetwork@csir.co.za">gasnetwork@csir.co.za</a>







#### Plastic threat in food chain

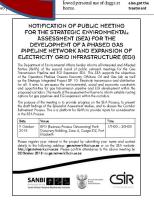
Mosquito larvae have been beserved ingesting microplastics that can be passed up the food chain, researchers said on Wednesday, potentially uncovering a new way that the polluting particles could damage the environment. Microplastics—tiny lastic shards broken down from man-made products itter the world's oceans.

litter the world's oceans. They can seriously harm marine wildlife and are believed to pose a risk to human health. University of Reading researchers believe they have proof microplastics can enter our ecosystem by air via mosquitoes and other flying insects. — APP

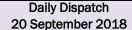
#### A nightcap for longevity

sending an entire crate of the good stuff to Grace lones, who is now, at 112, Britain's oldest woman. Jones has attributed he longevity to a drop of the whisky every night. "Whisky is very good fo you. I never miss my

you. I never miss my
lightcap," she said.
Cladys Hooper, who died
couple of years ago at 113,
when she was the oldest
art, put her long life down
o a glass of sherry a day
und good food.
Leanne Calment, who
lied in France at 122, put it
lowns to chonalise olive all









#### The Gemsbok 21 September 2018

21 SEPTEMBER 2018

# Blinde man sterf in brand

#### FACILITATORS/ASSESSORS/

ABS Projects, a National Training Provider, is looking for Facilitators, Assessors and Moderators for various regions in all provinces for the delivery of a New Venture Creation level 2 learnership.

Candidates should have at least 3 years facilitation experience. Service Seta accreditation as an assessor and/or moderator would be an advantage.

Own transport is essential.

Please send CV, copy of ID and proof of Seta accreditation to applications@absprojects.co.za Closing date 26 September 2018.

Please note that only successful candidates will be contacted.



GEMSBOK-UPIN skap bekend was dood gesterf toe 'n

het en 'n woning g Jiks het versmoor as Volgens ooggetuies brandweer nie die m die gemeenskap die l gebou te kry. Navraag o



NOTIFICATION OF PUBLIC MEETING FOR THE STRATEGIC ENVIRONMENTAL. ASSESSMENT (SEA) FOR THE DEVELOPMENT OF A PHASED GAS PIPELINE NETWORK AND EXPANSION OF **ELECTRICITY GRID INFRASTRUCTURE (EGI)** 

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Date	Venue	Time
17 October 2018	Kokerboom Motel: Next to N7, Droëdap Road Springbok (Co-ordinates: 29°42'45.2"S; 17°53'15.4"E)	17H00 – 20H00

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Dienste sluit die volgende in:

wanpraktyk geluk-eise (POF) al "-eise



DSC prokureurs kan u adviseer of u 'n moontlike eis het, tydens 'n GRATIS eerste konsultasie Geen wen.

geen betaling.



# In Memoriam



ee maak ons met leedwese bekend die aan van ons geliefde dogter, suster en EUNICE JOBSON (ARONDA)
12.10.1982-13.09.2018
17.10.1982-13.09.2018
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ANDREW M (KOPER, TAPS) CLAASEN Oorlede: 22.09.2015

Oorlede: 22.09.2015
Dis jou 3de jaar weg van ons. Ons mis jou nog elke dag en kan nie ophou praat van jou.
Ons klou vas aan die wonderlike en mooi herinneringe wat jy vir ons agtergelaat het.
Van jou vrou en kinders

#### **Daily News** 20 September 2018



#### EDITOR'S NOTE



ni Dhlomo has remained it, seemingly untouchable idence that he is by out of touch with what on requires. Let the seem the seem of the see

i. tal of R17.5 billion in medic nce lawsuits – 80% of which







#Kessie Nair trended on Twitter after his bold omments calling president Cyril Ramaphosa tl sie Nair trena... ents calling president ( k-word





THURSDAY, SEPTEMBER 20 2018 | DAILY NEWS

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Date	Venue	Time
11 October 2018	CSIR: 359 King George V (5th) Avenue, Durban	17H00 – 20H00

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South African National Biodiversity Institutes







