

# **APPENDIX H**

*Copies of Comments Received  
from I&APs during the  
Scoping Process*

***Copies of Comments Received from I&APs prior to  
the Release of the Draft Scoping Report***

## FINAL SCOPING REPORT

**From:** Andrea Von Holdt [Andrea.VonHoldt@coega.co.za]  
**Sent:** 29 September 2011 11:58 AM  
**To:** Sandy Wren  
**Cc:** 'Ismail Banoo'; 'Paul Lochner'  
**Subject:** RE: Tank Farm BID: CDC comments

Thanks very much Sandy, I appreciate that. CDC will be involved with the planning for access and services into the tank farm area, as access will be through our Zones 7 and 10.

**From:** Sandy Wren [mailto:sandy@publicprocess.co.za]  
**Sent:** Thursday, September 29, 2011 11:57 AM  
**To:** Andrea Von Holdt  
**Cc:** 'Ismail Banoo'; 'Paul Lochner'  
**Subject:** RE: Tank Farm BID: CDC comments

Thanks Andrea, we will ensure that your comments are captured in the Issues and Responses Trail for the Draft Scoping Report. Attached is an electronic copy of the BID. I will request that the CSIR ensure you are provided with electronic copies of all the reports.

Regards  
Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
[www.publicprocess.co.za](http://www.publicprocess.co.za)

**From:** Andrea Von Holdt [mailto:Andrea.VonHoldt@coega.co.za]  
**Sent:** 29 September 2011 11:48 AM  
**To:** Sandy Wren; 'Ismail Banoo'  
**Subject:** Tank Farm BID: CDC comments

Regards,

**Andrea von Holdt**

**Project Manager: Operations Business Unit - Operations**

Mobile : 082-6574648

Office : 041-4030400

Facsimile :041-4030401

Email : [Andrea.vonHoldt@coega.co.za](mailto:Andrea.vonHoldt@coega.co.za)

Website : [www.coega.com](http://www.coega.com)



**right PLACE | right TIME | right CHOICE**

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<http://www.coega.com/email/disclaimer.html>

## FINAL SCOPING REPORT

### SCOPING PHASE

#### PUBLIC INVOLVEMENT PROCESS REGISTRATION AND REPLY FORM

#### SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Project Applicant: Oiltanking Grindrod Calulo (Pty) Ltd (OTGC)

OTGC proposes to construct and operate a Bulk Liquid Handling and Storage Facility in Zone 8 of the Coega Industrial Development Zone (Coega IDZ), Port of Ngqura, Nelson Mandela Bay Municipality (NMBM), Eastern Cape Province.

Primary Listed Activity: GN R545 Activity 3.

#### Return Completed Reply Form to:

Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 - 374 8426 or Fax 041-373 2002 or Email [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)

Complete all Relevant Sections Below & Return By: **19 October 2011**

Please provide your full contact details:

FIRST NAME: ANDREA	SURNAME: VON HOLST
ORGANISATION: CDC	DESIGNATION: ENVIRONMENTAL MANAGER
POSTAL ADDRESS:	
CODE:	
PHONE: 041-40304100	FAX:
CELL: 082-6574648	EMAIL:

Email:

Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further correspondence regarding the EIA process.

<input checked="" type="checkbox"/> YES
<input type="checkbox"/> NO

Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)

- ① Pls register me as an I&AP
- ② Could you pls email me electronic copies of the reports (BID, SR + EIR) once distributed?
- ③ Covering letter to BID refers to 520 000m<sup>3</sup> of storage & BID refers to 600 000m<sup>3</sup>
- ④ Confirm EIA application for Phase 1 of 200 000m<sup>3</sup> storage, but on land of 20ha. Ref EIC minutes of May 2011 - DEDEAT recommended assessing the full capacity and area.

Registration and comments form for Issues

# FINAL SCOPING REPORT

11 Oct 04 15:08

Glendore Sand & Stone

0413661193

p.1

## SCOPING PHASE

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Primary Listed Activity: GN R545 Activity 3.

#### Return Completed Reply Form to:

Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 - 374 8426 or Fax 041-373 2002 or Email sandy@publicprocess.co.za

Complete all Relevant Sections Below & Return By: **19 October 2011**

Please provide your full contact details:

FIRST NAME: <i>Desmond</i>	SURNAME: <i>FACES</i>
ORGANISATION: <i>Glendore Sand</i>	DESIGNATION: <i>Director</i>
POSTAL ADDRESS: <i>P.O. Box 5780, Walmer</i>	
CODE: <i>6065</i>	
PHONE: <i>041 3661917</i>	FAX: <i>041 3661195</i>
CELL: <i>082 5552458</i>	EMAIL: <i>desmond@glendoresand.co.za</i>

Email:

Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further correspondence regarding the EIA process.

YES <input checked="" type="checkbox"/>
NO <input type="checkbox"/>

Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)

*We have a sand quarry situated in the Coega I.D.Z.*

Registration and comments form for Issues

## FINAL SCOPING REPORT

**From:** Andrea Von Holdt [Andrea.VonHoldt@coega.co.za]  
**Sent:** 07 October 2011 09:14 AM  
**To:** Sandy Wren  
**Subject:** FW: Tank Farm BID: CDC comments

Hi Sandy

Further comments on the Tank Farm BID, from the CDC, in Graham's email below.

- Regarding the electrical substations, we note that only the Grassridge substation is shown on the map, however, there are many other substations in the IDZ, including the large Dedisa substation.
- The red square depicting the boundary of the proposed tank farm appears to be smaller than the area to be taken up by the tank farm. Check scaling of map in this regard.
- There has been a request from the CDC that draft reports, especially mapping, be reviewed by the CDC prior to being released to the public for comment/review. The reason for the request is so that any information that may be irregular or not depict the current situation at Coega, be corrected before distribution in the public domain. We would appreciate it if this request could be put forward to the applicant.

Thank you,  
Andrea

**From:** Graham Taylor  
**Sent:** Friday, September 30, 2011 4:19 PM  
**To:** Andrea Von Holdt; Johann Brink; Willie Olivier; Duncan Grenfell; Peter Inman; Luyolo Sheyi  
**Subject:** RE: Tank Farm BID: CDC comments

The following points:

- 1) Mapping provided does not fairly reflect as built infrastructure and a recent aerial photo would be more appropriate.
- 2) There is a spelling mistake on the legend for the Tank farm site
- 3) The Port boundary is not reflected
- 4) I cannot see the electrical substations
- 5) It is not a sewage works at Marine Growers
- 6) I was not aware that the Eastern Cape Biodiversity Conservation Plan identifies the area as a critical biodiversity area. If this is indeed correct, I would like formal notification that this is in fact the case and an indication whether or not it is in fact a systematic biodiversity plan or what they status of that plan is in terms of NEMA.

Regards



## FINAL SCOPING REPORT

### Graham Taylor

Spatial Development Manager - Infrastructure Development

Mobile : 0832283055  
Office : 0414030454  
Facsimile :0865185033

Email : [Graham.Taylor@coega.co.za](mailto:Graham.Taylor@coega.co.za)

Website : [www.coega.com](http://www.coega.com)



right PLACE | right TIME | right CHOICE

This email and all contents are subject to the following disclaimer:

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**From:** Courtoreille JESSICA [JESSICA.Courtoreille@petrosa.co.za]  
**Sent:** 03 October 2011 01:18 PM  
**To:** Sandy Wren  
**Subject:** EIA: Coega Bulk Liquid Handling and Storgae Facility

Dear Sandy

No comment at this stage. Please keep us on the list as IAPs.

Kind regards

**Jessica Courtoreille**

Environmental Leader

Corporate SHEQ

Tel: 021- 929 3216

Fax: 021- 929 3018

Email: [jessica.courtoreille@petrosa.co.za](mailto:jessica.courtoreille@petrosa.co.za)

[www.petrosa.co.za](http://www.petrosa.co.za)

---

**From:** Andrea Von Holdt [Andrea.VonHoldt@coega.co.za]  
**Sent:** 29 September 2011 01:44 PM  
**To:** Sandy Wren  
**Subject:** FW: Tank Farm BID: CDC comments  
**Attachments:** PPC Oiltanking Tankfarm - final - 14Sep2011.pdf

Hi Sandy

Herewith 3 more comments (using sticky notes) on the BID. These comments are from my colleague, Johann Brink, contact details below. I await further comment and input from Dr Peter Inman and others.

Regards,  
Andrea

## FINAL SCOPING REPORT

**From:** Johann Brink  
**Sent:** Thursday, September 29, 2011 1:25 PM  
**To:** Andrea Von Holdt  
**Subject:** FW: Tank Farm BID: CDC comments

Made comments on 3 pages – also suggest that you include Willie Olivier ?

### Johann Brink

**SHE Manager: IDZ - Operations**

Mobile : 083 310 1929  
Office : 041 403 0661  
Facsimile :041 403 0401

Email : [Johann.Brink@coega.co.za](mailto:Johann.Brink@coega.co.za)

Website : [www.coega.com](http://www.coega.com)



**right PLACE | right TIME | right CHOICE**

This email and all contents are subject to the following disclaimer:  
<http://www.coega.com/email/disclaimer.html>

**From:** Andrea Von Holdt  
**Sent:** Thursday, September 29, 2011 12:00 PM  
**To:** Johann Brink; Willie Olivier; Graham Taylor; Duncan Grenfell; Peter Inman; Luyolo Sheyi  
**Subject:** FW: Tank Farm BID: CDC comments

Herewith electronic version of the Background Information Document for the proposed Tank Farm in the Port. If you have any comments on this project and would like to contribute towards the EIA, please send these to me and I will ensure that they are captured in the EIA documentation.

Regards,  
Andrea

### Copy of notes inserted into the BID

The locality plan should ideally have coordinates so that the tank farm footprint is fixed as to void specialist studies becoming a joke. Access roads and services from Zone / 10 should be indicated as to inform the uninformed / in other words the cumulative footprint. Also the open space need to be indicated, Zone 7 / 10 storm water channels ...ok let me stop :-)

Quantity does not match the technical values elsewhere. Again in this instance a MHIRA should be completed before construction commence - RoD condition. Remember that these road tankers will travel through Zone 7 / 10 with their nasty liquid, so we need to have input in the MHIRA etc Given the volume and type of hazardous stuff , the no development zone might affect the development in Zone 7/10 - revered to as the red zone

Given the size of the land to be disturbed and the inherently deep foundations of the tanks, it could be expected that a large volume of spoil material will be generated - construction waste material. I would suggest that provision for this spoil material be investigated as to where it will be spoiled.



## FINAL SCOPING REPORT

**From:** Sandy Wren [sandy@publicprocess.co.za]  
**Sent:** 28 September 2011 08:59 AM  
**To:** 'John Drinkwater'  
**Subject:** RE: Cerebos Ltd RE: Bulk Liquid handling and storage facility in Zone 8  
**Attachments:** OTGC - Comment form pre scoping - final - 15Sep2011.doc; OTGC - Let 1 - Pre Scoping - final for merging - 15Sep2011.pdf; PPC Oiltanking Tankfarm - final - 14Sep2011.pdf

Hi John

Noted and we will ensure that you are placed on the database. Please find attached information that is available on the project at this stage of the process. Please don't hesitate to contact me if you have any queries.

Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
[www.publicprocess.co.za](http://www.publicprocess.co.za)

**From:** John Drinkwater [mailto:johnd@cerebos.co.za]  
**Sent:** 27 September 2011 04:06 PM  
**To:** [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)  
**Subject:** Cerebos Ltd RE: Bulk Liquid handling and storage facility in Zone 8

Hi Sandy

Please can you include me on the database as we will be right next to the proposed Facility and it appears the pipelines will run all around our pans.

Kind regards

John Drinkwater  
Operations Director | Cerebos Ltd | [www.cerebos.co.za](http://www.cerebos.co.za)  
Tel: 041 403 6700 | Fax: 0866 340157 | Cell: 082 6549507  
Address: Zone 7-10 Coega IDZ, Coega, P.E. | PO Box 7137,  
Newton Park, 6055 , P.E.

The Cerebos logo is displayed in a white, stylized script font against a dark blue rectangular background.

## FINAL SCOPING REPORT

### SCOPING PHASE

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#### SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Project Applicant: Oiltanking Grindrod Calulo (Pty) Ltd (OTGC)

OTGC proposes to construct and operate a Bulk Liquid Handling and Storage Facility in Zone 8 of the Coega Industrial Development Zone (Coega IDZ), Port of Ngqura, Nelson Mandela Bay Municipality (NMBM), Eastern Cape Province.

Primary Listed Activity: GN R545 Activity 3.

#### Return Completed Reply Form to:

Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 - 374 8426 or Fax 041-373 2002 or Email [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)

Complete all Relevant Sections Below & Return By: **19 October 2011**

Please provide your full contact details:

FIRST NAME: LARS	SURNAME: BEAUJEAN
ORGANISATION: HELLA AUTOMOTIVE SA	DESIGNATION: MANAGING DIRECTOR
POSTAL ADDRESS: PO Box 6130 Moselville, Ukhahlamba	
CODE: 6232	
PHONE: 041-996-5700	FAX: 041-996-5720
CELL:	EMAIL: LARS.BEAUJEAN@HELLA.COM

Email:

Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further

correspondence regarding the EIA process.

YES
<input checked="" type="checkbox"/> NO

Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)

not interested as sales company only (no production or stock on site)

Registration and comments form for Issues

## FINAL SCOPING REPORT

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Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 - 374 8426 or Fax 041-373 2002 or Email [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)

Complete all Relevant Sections Below & Return By: **19 October 2011**

Please provide your full contact details:

FIRST NAME: <u>MANI</u>	SURNAME: <u>GOVINDASAMI</u>
ORGANISATION: <u>EASIGAS</u>	DESIGNATION: <u>HSE MANAGER</u>
POSTAL ADDRESS: <u>P.O. Box 17297, RANDHART</u>	
CODE: <u>1457</u>	
PHONE: <u>011 - 389 7707</u>	FAX: <u>086 632 0514</u>
CELL: <u>071 865 0787</u>	EMAIL: <u>mani.govindasami@easigas.com</u>

Email:

Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further correspondence regarding the EIA process.

<input checked="" type="checkbox"/> YES
<input type="checkbox"/> NO

Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)

EASIGAS (PTY) LTD IS A POTENTIAL CUSTOMER AND USER OF THE OTGC FACILITY AT COEGA.

Mani Govindasami  
HSE Manager

BBBEE Status: Level 4



Easigas (Pty) Ltd  
Gate 5 Hibiscus Road  
Alrode 1451  
P.O. Box 17297 Randhart 1457  
CSC 0800 001 504  
Tel +27 (0)11 389 7707  
Fax +27 (0)86 632 0514  
Cell +27 (0)71 865 0787  
Email [mani.govindasami@easigas.com](mailto:mani.govindasami@easigas.com)

Registration and comments form for Issues



# FINAL SCOPING REPORT

27/09 2011 12:33 0414561666

Canon

Department o #3406 P.001/001

## SCOPING PHASE

### PUBLIC INVOLVEMENT PROCESS REGISTRATION AND REPLY FORM

#### SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Project Applicant: Oiltanking Grindrod Calulo (Pty) Ltd (OT&C)

OT&C proposes to construct and operate a Bulk Liquid Handling and Storage Facility in Zone 8 of the Coega Industrial Development Zone (Coega IDZ), Port of Ngqura, Nelson Mandela Bay Municipality (NMBM), Eastern Cape Province.

Primary Listed Activity: GN R545 Activity 3.

#### Return Completed Reply Form to:

Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 - 374 8426 or Fax 041-373 2002 or Email [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)

#### Complete all Relevant Sections Below & Return By: **19 October 2011**

Please provide your full contact details:

FIRST NAME: <u>Marius</u>	SURNAME: <u>Keyser</u>
ORGANISATION: <u>Dept Roads &amp; Public Works</u>	DESIGNATION: <u>District Roads Engineer</u>
POSTAL ADDRESS: <u>PO Box 11100 Algoa Park</u>	
CODE: <u>6005</u>	
PHONE: <u>041 4036041</u>	FAX: <u>041 4561666</u>
CELL:	EMAIL:

Email:

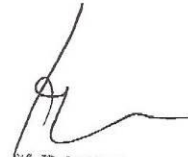
Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further correspondence regarding the EIA process.

YES
<input checked="" type="checkbox"/>

Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)

No Provincial Roads are affected.

  
M.T. KEYSER  
District Roads Engineer

27/9/2011

Registration and comments form for Issues

## FINAL SCOPING REPORT

**From:** Martin Untiedt [Martin.Untiedt@nersa.org.za]  
**Sent:** 18 October 2011 07:09 AM  
**To:** Sandy Wren  
**Subject:** Registration as I&AP - NERSA  
**Attachments:** OTGC - Comment form pre scoping - final - Registration.pdf

Dear Sandy

Your reminder of the closing date yesterday refers.

Attached the completed registration form. Note that we are more interested in terms of the monitoring of the progress of this EIA, rather than having issues or objection.

Our Rules for licensing allow that the applicant only need to prove that the EIA process has commenced and the licence will be conditional to the final outcome of the EIA process.

Regards

Martin Untiedt  
Snr Engineer  
Petroleum Licensing, Compliance and Dispute Resolution

**From:** Martin Untiedt [Martin.Untiedt@nersa.org.za]  
**Sent:** 27 September 2011 01:44 PM  
**To:** Sandy Wren  
**Subject:** RE: OTGC

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Dear Sandy

Thank you.

Due to our Protocol and Governance model, I have forwarded your email to my Management and the Regulator Member Primarily Responsible for Petroleum Regulation.

I don't think there should be a problem, but I will be more comfortable if I have official authorisation to act on behalf of NERSA in registering as Interested and/or Effected Party. The NERSA licensing process is still in its early stages, but if the Energy Regulator decides to granted a licence, the Regulator may want Oiltanking JV to provide NERSA with regular progress updates in terms of their licence conditions rather than in this manner.

As drafter of the submission to the Energy Regulator, I was seeking an update on the application submitted in May 2011. You have assisted with that already, since I now have provided lots of information on the EIA process and the status of it in the documents attached.

However, I will revert as per your request soonest.

## FINAL SCOPING REPORT

---

Regards

Martin Untiedt  
*Senior Engineer*  
National Energy Regulator of SA (NERSA)  
Petroleum Licensing, Compliance & Dispute Resolution  
(012) 401 4799 (direct)  
(012) 401 4600 (switchboard)  
[martin.untiedt@nersa.org.za](mailto:martin.untiedt@nersa.org.za)

**From:** Sandy Wren [<mailto:sandy@publicprocess.co.za>]  
**Sent:** 26 September 2011 15:13  
**To:** Martin Untiedt  
**Subject:** OTGC

Hi Martin

Gideon Loudon of OTGC has requested that I place you on the database for the EIA for the OTGC project. Would you kindly forward me your postal address so that I can ensure you are placed on the database. Please find attached information that is available on the project at this stage of the EIA process.

Regards

Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
[www.publicprocess.co.za](http://www.publicprocess.co.za)

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## FINAL SCOPING REPORT

### SCOPING PHASE

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**Primary Listed Activity: GN R545 Activity 3.**

#### Return Completed Reply Form to:

Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 – 374 8426 or Fax 041-373 2002 or Email [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)

#### Complete all Relevant Sections Below & Return By: 19 October 2011

Please provide your full contact details:

FIRST NAME: <i>Martin</i>	SURNAME: <i>Untiedt</i>
ORGANISATION: <i>NERSA</i>	DESIGNATION: <i>Snr Engineer: Petroleum Licensing</i>
POSTAL ADDRESS: <i>PO Box 40343, Arcadia</i>	
CODE: <i>0007</i>	
PHONE: <i>(012) 401 4799</i>	FAX: <i>(012) 401 4700</i>
CELL:	EMAIL: <i>martin.untiedt@nersa.org.za</i>

Email:

Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further correspondence regarding the EIA process.

YES
NO

#### Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)

The National Energy Regulator (NERSA) is a regulatory authority established as a juristic person in terms of Section 3 of the National Energy Regulator Act, 2004 (Act No. 40 of 2004). NERSA's mandate is to regulate the electricity, piped-gas and petroleum pipelines industries in terms of the Electricity Regulation Act, 2006 (Act No. 4 of 2006), Gas Act, 2001 (Act No. 48 of 2001) and Petroleum Pipelines Act, 2003 (Act No. 60 of 2003) and the Petroleum Pipelines Levies Act, 2004 (Act No. 28 of 2004).

In terms of the Petroleum Pipelines Act, 2003 (Act No. 60 of 2003) ('the Act'), NERSA has to issue a licence for construction activities falling within its mandate. Oiltanking Grindrod Calulo (Pty) Ltd ('OTGC') submitted an application to construct petroleum loading and storage facilities in the Port of Ngqura in terms of the Act. NERSA does not have specific issues with regard to the project and the associated Environmental Impact Assessment process. However, an EIA Record of Decision (RoD) from the relevant authority is one of the requirements in the Rules made by NERSA in terms of the Act, for licensing such a construction activity.

NERSA therefore try to gather as much as possible information as part of its decision making process. If the licence is granted by the Energy Regulator, it will be conditional to submitting a final EIA RoD to NERSA prior to commencement of construction activities.

Registration and comments form for Issues

## FINAL SCOPING REPORT

**From:** Matt Dicken [raggedtoothshark@bayworld.co.za]  
**Sent:** 28 September 2011 02:51 PM  
**To:** Sandy Wren  
**Subject:** Re: OTGC EIA

Hi Sandy,

Thanks very much for the information. My address is:

Matt Dicken  
Port Elizabeth Museum  
Beach Road  
Humewood  
Port Elizabeth, 6013

Tel office: +27 (0) 41 584 0650  
Tel mobile: +27 (0) 722 146 215  
Fax +27 (0) 41 584 0661

Thanks very much

Matt

----- Original Message -----

**From:** Sandy Wren  
**To:** [raggedtoothshark@bayworld.co.za](mailto:raggedtoothshark@bayworld.co.za)  
**Sent:** Wednesday, September 28, 2011 1:46 PM  
**Subject:** OTGC EIA

Hi Matt

Andrea von Holdt of the CDC has asked me to place you on the database for the EIA for the OTGC project. Would you kindly forward me your postal address so that I can ensure you are placed on the database. Please find attached information that is available on the project at this stage of the EIA process.

Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
[www.publicprocess.co.za](http://www.publicprocess.co.za)

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Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 - 374 8426 or Fax 041-373 2002 or Email sandy@publicprocess.co.za

#### Complete all Relevant Sections Below & Return By: 19 October 2011

Please provide your full contact details:

FIRST NAME: MFUNDO	SURNAME: PITI
ORGANISATION: COEGA DEVELOPMENT CORP	DESIGNATION: PROJECT MANAGER
POSTAL ADDRESS: 20 ARUNDEL BLUEWATER BAY PE	
CODE: 041 403 0520 - 6211	
PHONE: 041 403 0628	FAX: 041 403 0520
CELL: 083 621 9412	EMAIL: mfundo.piti@coega.co.za
Email: mfundo.piti@coega.co.za	

Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further correspondence regarding the EIA process.

<input checked="" type="checkbox"/>
NO

Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)

AS AN EMPLOYEE AT COEGA DEVELOPMENT CORPORATION WHERE I WORK AS A PROJECT MANAGER, I AM INTEREST IN THE DEVELOPMENTS OF THIS PROJECT.

Registration and comments form for Issues

## FINAL SCOPING REPORT

From: Sandy Wren [sandy@publicprocess.co.za]  
Sent: 21 September 2011 09:44 AM  
To: 'Michael Erasmus'  
Subject: RE: Public Process Consultants: bulk storage project register  
Attachments: PPC Oiltanking Tankfarm - final - 14Sep2011.pdf; OTGC - Let 1 - Pre Scoping - final for merging - 15Sep2011.pdf; OTGC - Comment form pre scoping - final - 15Sep2011.doc

Hi Michael

Kindly note that we are busy with the Environmental Authorisation process for the project and do not deal with the supply of goods and services. This process normally only commences once environmental authorisation for the project is received. We can however place you on the database for the project, so that you are kept informed of the EIA and authorisation process. In this regard you can email me your postal address and contact details. Please find attached information that is available on the project.

Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
www.publicprocess.co.za

-----Original Message-----

From: Michael Erasmus [mailto:serverindustries@mail.com]  
Sent: 20 September 2011 11:51 PM  
To: sandy@publicprocess.co.za  
Subject: Public Process Consultants: bulk storage project register

This is an enquiry e-mail via <http://publicprocess.co.za> from:  
Michael Erasmus <serverindustries@mail.com>

Good morning SANDY

WE would like to enquire as to the process of registering for the bulk liquid handling process as a supplier of goods and services.

contact no 082 573 0564  
or e-mail  
Regards  
MICHAEL ERASMUS

## FINAL SCOPING REPORT

### INITIAL COMMENTS ON COEGA TANK FARM BACKGROUND INFORMATION DOCUMENT

Dr Paul Martin. 14 Oct 2011

#### Tank Farm Location

While the location of the tank farm has been “fixed” since the early days of the Coega IDZ, this is not necessarily the optimum place for a tank farm and the EIA should explore the merits of alternative locations.

#### Pipeline Route

The pipeline connection(s) to the Port need careful assessment and all alternatives need to be investigated, particularly as a crossing of thicket within the OSMP on the eastern bank of the Coega River is being discussed as well as a crossing of the Coega River floodplain.

The Port & CDC initial & subsequent EIAs require the mesic succulent thicket on the Eastern bank of the Coega River to be retained and included in the OSMP system. The management guidelines for core open space are no development as it also fits into the NMBMs Bioregional Plan (i.e. offsets are required if there is any loss of core OSMP area). All alternatives for the pipeline need to be investigated (e.g. along the N2, least sensitive crossing of OSMP area if this is really necessary, etc).

Coega River Floodplain crossing: The future development of the Port needs to be taken into account. Do not overlook an alternative which is to re-route the Coega River into the centre of the valley (it has already been diverted from its original position by the salt company). Filling the current channel of the Coega River would provide space for the pipeline to run along the eastern edge of the floodplain. When the port is extended, space will in any case be required for a quay wall, laydown area, services and possibly a rail line along the eastern side of the future port. Cutting into the Eastern Bank of the Coega River (part of the OSMP area) should be avoided.

Any loss of saltpan habitat or disturbance needs to be assessed. I have been doing bi-annual waterbird counts on the saltpans. The overall information has been lodged with the National Co-ordinated Waterbird Count database but I also have the counts by individual saltpan – meaning that the most important sections of the saltpan for waterbirds are known. Several bird species regularly breed on the saltpans (I have the details) – breeding locations and seasons need to be included in the assessment if any construction / disturbance is planned in the saltpans.

#### Operations

- How will a “PE Port debacle” be avoided over the lifetime of the tank farm? Will there be regular replacement of tanks before they become too old and start leaking?
- Monitoring protocols are required and comprehensive action plans backed by adequate capacity to prevent and treat any leaks or spills. Full transparency is required to ensure that problems are not hidden away
- The IDZ currently has inadequate emergency response (esp fire) capacity to deal with the risks associated with a tank farm – this will need to be rectified

## FINAL SCOPING REPORT

**From:** Andrea Von Holdt [Andrea.VonHoldt@coega.co.za]  
**Sent:** 29 September 2011 02:11 PM  
**To:** Sandy Wren  
**Subject:** FW: Tank Farm BID: CDC comments  
**Attachments:** PPC Oiltanking Tankfarm - final - 14Sep2011 pdfPI Comments 29 09 2011.pdf

Hi Sandy

Please find attached the BID, with Dr Inman's comments inserted as sticky notes.

Regards,  
Andrea

**From:** Peter Inman  
**Sent:** Thursday, September 29, 2011 1:58 PM  
**To:** Andrea Von Holdt  
**Subject:** FW: Tank Farm BID: CDC comments

Hi Andrea,  
I have used sticky notes for my detailed comments but there is a more fundamental concern. The three main columns and the horizontal split have either been mixed up or are deliberately so confusing that you aren't meant to make sense of them! Maybe the ordering of the text did make sense when it was a small folded booklet.  
Kind regards,  
Peter

### NOTES FROM DR INMAN INSERTED INTO THE BID

- positive and negative impacts.
  - I thought it was now back to DEAEAT.
  - Issues always has a negative connotation but I guess we are stuck with that.
  - Not just concerns as positive aspects could also be identified.
  - How does a mitigatory measure maximise a positive impact? This isn't well expressed.
  - I thought that this was a separate contract.
  - Where will this be? Logically, it should be in the IDZ.
  - What will be stored in the 400, 000 cubic metres of tankage in Phase 2?
  - We qualify for this.
-



## FINAL SCOPING REPORT

From: Madikizela@transnet.net  
Sent: 05 October 2011 10:23 AM  
To: sandy@publicprocess.co.za  
Subject: RE: I & A Registration - Bulk Liquid Handling and Storage Facility in Zone 8 of the Coega (CDC) IDZ

Postal address

Room 102 Port Admin Building, Port of PE, Green Street, 6000. Or  
P. O. Box 162, PE



Primrose Madikizela (Dxy)  
SHEQ Manager  
SHEQ Department  
Transnet National Ports Authority

**Tel.:** (+27.41) 507 1951  
**Fax.:** 086 648 7264  
**Cell:** 083 409 7106  
**E-mail:** [Primrose.Madikizela@transnet.net](mailto:Primrose.Madikizela@transnet.net)

From: Sandy Wren [<mailto:sandy@publicprocess.co.za>]  
Sent: Wednesday, October 05, 2011 9:46 AM  
To: Primrose Madikizela Transnet National Ports Authority PLZ  
Cc: Nelisa Ndulama Transnet National Ports Authority PLZ; Belinda Jada Transnet National Ports Authority PLZ; Sinethemba Wopula Transnet National Ports Authority PLZ; Xolelwa Juku Transnet National Ports Authority PLZ  
Subject: RE: I & A Registration - Bulk Liquid Handling and Storage Facility in Zone 8 of the Coega (CDC) IDZ

Hi Primrose

We will ensure that you are placed on the database as well as the I&APs indicated below. Would be so kind as to send me a postal address so that we can ensure you receive the project information. Please find attached information that is available on the project at this stage of the process.

Regards

Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
[www.publicprocess.co.za](http://www.publicprocess.co.za)

From: Madikizela@transnet.net [<mailto:Madikizela@transnet.net>]  
Sent: 05 October 2011 09:33 AM  
To: sandy@publicprocess.co.za  
Subject: I & A Registration - Bulk Liquid Handling and Storage Facility in Zone 8 of the Coega (CDC) IDZ

Hi Sandy

## FINAL SCOPING REPORT

Please register myself and see my details below. Also add-

1. Nelisa Ndulama at [Nelisa.ndulama@transnet.net](mailto:Nelisa.ndulama@transnet.net) - Assistant Environmental Manager at the Port of PE, Tel. 041 507 1907.
2. Belinda Jada at [Belinda.jada@transnet.net](mailto:Belinda.jada@transnet.net) - Environmental Officer at the Port of PE, Tel. 041 507 1708.
3. Sinethemba Wopula at [Sinethemba.Wopula@transnet.net](mailto:Sinethemba.Wopula@transnet.net) – SHE Trainee at the Port of PE, Tel. 041 507 1737.
4. Xolelwa Juku at [Xolelwa.Juku@transnet.net](mailto:Xolelwa.Juku@transnet.net) – SHE Trainee, Tel. 041 507 1737.

With kind regards



**TRANSNET**  
national ports  
authority

Primrose Madikizela (Dxy)  
SHEQ Manager  
SHEQ Department  
Transnet National Ports Authority

**Tel.:** (+27.41) 507 1951  
**Fax.:** 086 648 7264  
**Cell:** 083 409 7106  
**E-mail:** [Primrose.Madikizela@transnet.net](mailto:Primrose.Madikizela@transnet.net)

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From: Rob Wylde [[mwwylder@mweb.co.za](mailto:mwwylder@mweb.co.za)]  
Sent: 12 October 2011 08:06 AM  
To: 'Sandy Wren'  
Subject: RE: Oiltanking Gridrod

Dear sandy  
My address is :  
39 Jenvey Road, Summerstrand PE 6001  
Regards  
Rob Wylde

From: Sandy Wren [<mailto:sandy@publicprocess.co.za>]  
Sent: 11 October 2011 11:30 AM  
To: 'Rob Wylde'  
Subject: RE: Oiltanking Gridrod

Hi Rob

Please could you provide me with your postal address so that I can register you on the project database. Attached is information that is available on the project, all project documentation can be downloaded through the website [www.publicprocess.co.za](http://www.publicprocess.co.za)

Regards

Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
[www.publicprocess.co.za](http://www.publicprocess.co.za)

## FINAL SCOPING REPORT

From: Rob Wylde [mailto:mwwylder@mweb.co.za]  
Sent: 11 October 2011 11:07 AM  
To: [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)  
Subject: Oiltanking Gridrod

Dear Sandy  
Please register me as an I &AP on the project.  
Regards  
Rob Wylde

---

From: Thomas Jachens [thomas.jachens@arup.com]  
Sent: 21 September 2011 11:33 AM  
To: [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)  
Cc: Theo Le Roux  
Subject: CDC Bulk Liquid Handling and Storage Facility - Arup  
Attachments: Arup Services to Industry - Capability Statement.pdf; Final Proposal Letter 16 Aug 2011 (2).docx

Hi Sandy

It was good to talking to you this morning regarding the EIA you are busy with for the above project.

Thank you for the request to submit a quotation for the traffic impact assessment, and our Theo Le Roux will be in touch to possibly obtain some more information in order to submit an informed quotation. Attached is a recent quotation for a CDC investor for your information. We envisage submitting a quote to yourselves by Friday, 23 September.

Also attached is our company brochure for your records.

We have engaged with Gideon Loudon re project planning assistance and will revert in due course.

Our office location and contact details is indicated below.

Regards  
Thomas

Thomas Jachens  
Associate

Arup  
Unit 12B Brookes on the Bay Brookes Hill PO Box 20583  
Humewood Port Elizabeth 6013 South Africa  
t: +27 41 584 0080 f: + 27 41 584 0083  
m : +27 83 630 2613  
[www.arup.com](http://www.arup.com)

## FINAL SCOPING REPORT

From: Sandy Wren [sandy@publicprocess.co.za]  
Sent: 20 October 2011 09:51 AM  
To: 'Mani Govindasami'  
Subject: RE: OTGC EIA Registration

Hi Mani,

At this stage we have only been contracted to complete the Scoping Phase of the EIA process. Assuming we receive the appointment for the EIA phase of the assessment and this follows on from the Scoping Process, the EIA will take us well into next year. If there are no major stumbling blocks I anticipate that we will submit the final EIA in the middle of next year with an answer from environmental affairs towards the end of the year. Construction may not commence until the environmental authorisation is received. It is difficult to estimate when construction will commence. At this stage we are compiling the Draft Scoping Report and one of the sections will deal with the project timing. I will ensure that your query is inserted into the Draft Scoping Report and in that way we will receive a response.

Apologies if this seems a bit cryptic at the moment.

Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
[www.publicprocess.co.za](http://www.publicprocess.co.za)

From: Mani Govindasami [<mailto:Mani.Govindasami@easigas.com>]  
Sent: 20 October 2011 08:46 AM  
To: Sandy Wren  
Subject: RE: OTGC EIA Registration

Hello Sandy,

Thank you for the update and the information.

Is there any indication as to how long the EIA process is expected to last and when the approval could be granted for work to commence?

Regards,

Mani Govindasami

---

# FINAL SCOPING REPORT

FROM : L. W. LAKE & SONS (PETER)

PHONE NO. : 0414680092

Oct. 21 2011 02:29PM P01

## DRAFT SCOPING REPORT COMMENT FORM

### DRAFT SCOPING REPORT

Proposed Marine Servitude and Pipelines in the Coega Industrial Development Zone

(DEA Reference Number 12/12/20/1982)

Key Listed Activities: GN R387 Activity 1 (e) and GN R 386 2. (d), (f) and (g), 5. And 6.

### Return Completed Reply Form to:

Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 - 374 8426 or Fax 041-373 2002 or Email sandy@publicprocess.co.za

Please Complete all Relevant Sections Below and Return By:

28 November 2011

Please provide your full contact details:

FIRST NAME: <u>PETER</u>	SURNAME: <u>LAKE</u>
ORGANISATION: <u>LW LAKE &amp; SONS</u>	DESIGNATION:
POSTAL ADDRESS:	
CODE:	
PHONE:	FAX:
CELL: <u>08247 44122</u>	EMAIL: <u>l.w.lake@lwlakeandsons.co.za</u>

Email:

Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further correspondence regarding the EIA process.

<input checked="" type="checkbox"/> YES
<input type="checkbox"/> NO

Please clearly state any interest you may have in the project and/or list issues or questions you may have (use additional pages if required)

Registration and comment form



# FINAL SCOPING REPORT

OCT.02.2029 10:12 0414660160

WARD 19

#1409 P.001 /001

## SCOPING PHASE

### PUBLIC INVOLVEMENT PROCESS REGISTRATION AND REPLY FORM

#### SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Project Applicant: Oiltanking Grindrod Calulo (Pty) Ltd (OT6C)

OT6C proposes to construct and operate a Bulk Liquid Handling and Storage Facility in Zone 8 of the Coega Industrial Development Zone (Coega IDZ), Port of Ngqura, Nelson Mandela Bay Municipality (NMBM), Eastern Cape Province.

Primary Listed Activity: GN R545 Activity 3.

#### Return Completed Reply Form to:

Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 - 374 8426 or Fax 041-373 2002 or Email sandy@publicprocess.co.za

#### Complete all Relevant Sections Below & Return By: 19 October 2011

Please provide your full contact details:

FIRST NAME: Kiki SURNAME: DYIMI  
ORGANISATION: SANCO NMB DESIGNATION:  
POSTAL ADDRESS: 10597 MAGUGA STREET KWAZAKHELE PE  
CODE: 6205  
PHONE: FAX:  
CELL: 076 506 8129 EMAIL:

Email:

Would you like to register as an interested and affected party? (please tick the appropriate box)

**NOTE:** You are required to register as an I&AP in order to receive further correspondence regarding the EIA process

YES <input checked="" type="checkbox"/>
NO <input type="checkbox"/>

Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)

AS AN INTERESTED AND AFFECTED PARTY THE BACKGROUND AND INFORMATION WITH YOUR COMPANY, SANCO SAY YOU MUST TAKE THIS CAREFULLY, NO HEALTHY RISK OF THE PENGUINS, AND ALL OTHER MARINE CREATURES IN THE SEA BECAUSE OF THE BULK STORAGE OF OIL BY OT6C.

AT THIS MOMENT THE AREA YOU IDENTIFIED IS ENVIRONMENTALLY FRIENDLY. WE DON'T SEE ANY HARM NEGATIVELY IN THE COASTAL AREA YOU HAVE IDENTIFIED TEN YEARS DOWN THE LINE IN THE OPERATION PHASE.

YOUR COMMUNITY DEVELOPMENT PROGRAMME BASED ON EDUCATION ON BULK LIQUID HANDLING, SKILLS DEVELOPMENT AND JOB OPPORTUNITIES SHOULD BE OUTLINE IN YOUR NEXT PRESENTATION.

SANCO NMBM ENVIRONMENTAL HOD

Registration and comments form for issues



***Copies of Comments Received from I&APs during  
the Review of the Draft Scoping Report***

## FINAL SCOPING REPORT

**From:** Aphiwe Bewana [aphiwe.bewana@gmail.com]  
**Sent:** 02 March 2012 12:19 PM  
**To:** sandy@publicprocess.co.za  
**Subject:** SANParks comment on Draft Scoping Report [Bulk Liquid Storage and Handling Facility]

**Draft Scoping Report for proposed Bulk Liquid Storage and Handling Facility in the Coega IDZ**  
**DEDEAT Reference Number: ECM1/LN2/M/11-57**

### SANParks Comments

SANParks notes plans by Transnet National Ports Authority (TNPA) to establish a bulk liquid storage and handling facility in zone 8. As noted previously SANParks does not have problems with location of the tank farm, but we have serious concerns with type and quantity of vessels transporting petroleum liquids and potential spills thereafter. Our concerns emanate from our observed lack of capacity and equipment required to deal with spills, especially spills occurring outside the port. We would therefore like the proposed specialist study on oil spill contingency plan review to include the risk posed by the bulk storage and handling facility, especially in marine environment and the status of response equipment.

As SANParks we would like to see the data of the continued monitoring programme of the surface water and groundwater of the Coega River by the CDC to be used as part of impact assessment of the oil tank EIA. In addition we would also like the liquid storage providers OTGC or TNPA to include more typical physical and chemical parameters which can detect traces of petroleum liquids in water. With regards to the terrestrial flora and fauna, we would like construction process to avoid biologically sensitive areas i.e. dunes and coastal birds breeding grounds.

Regards

Mr. Aphiwe Bewana

South African National Parks  
Park Planning & Development  
Nelson Mandela Metropolitan University  
Summerstrand  
Port Elizabeth

---

**From:** Ben Petzer [ben.petzer@seeff.com]  
**Sent:** 20 February 2012 03:01 PM  
**To:** 'Sandy Wren'  
**Subject:** RE: OILTANKING GRINDROD CALULO (OTGC) ECM1/LN2/M/11-57

Hi Sandy

Thank you very much for the site map.

My postal address is

## FINAL SCOPING REPORT

Postnet  
Private Bag 13130  
Suite 36  
Humewood  
6013

Regards

**Ben Petzer**

**Seeff Properties Port Elizabeth**

Cell:083 653 6386 Office (041) 365 0515 Fax (041) 3650547

[ben.petzer@seeff.com](mailto:ben.petzer@seeff.com) [www.seeffcommercial.co.za](http://www.seeffcommercial.co.za)



This communication is intended for the addressee only, it is privileged and confidential and any unauthorized dissemination or copying is prohibited. If you have received this communication in error please notify us immediately and please destroy the original message.

**From:** Sandy Wren [<mailto:sandy@publicprocess.co.za>]

**Sent:** 20 February 2012 09:45

**To:** 'Ben Petzer'

**Subject:** RE: OILTANKING GRINDROD CALULO (OTGC) ECm1/LN2/M/11-57

Hi Ben

Attached is the map for the project as requested. If you would like us to place you on the database for this project so that you can keep updated on the EIA process, kindly forward me your postal address.

Thanks

Sandy Wren  
Public Process Consultants  
PO Box 27688, Greenacres, 6057  
120 Diaz Road, Adcockvale, PE, 6001  
Phone: 041 374 8426  
Fax: 041 373 2002  
Cell: 082 4909 828  
[www.publicprocess.co.za](http://www.publicprocess.co.za)

## FINAL SCOPING REPORT

**From:** Ben Petzer [<mailto:ben.petzer@seeff.com>]  
**Sent:** 16 February 2012 11:47 AM  
**To:** [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)  
**Subject:** OILTANKING GRINDROD CALULO (OTGC) ECm1/LN2/M/11-57

Dear Sandy

I have been following this project with interest and read the notice in the newspaper this week regarding the next meeting on 23 February 2012. From this I gained access to your website and looked at the last listed article which was a good summary of the entire project. However the site map is upside down on your website. Is it possible to correct or could you send it to me separately?

I am a property broker in the region as well as a consultant on shipping and logistics (having retired from that industry after 43 years). I also have several dealings with the development managers at the IDZ.

Kind regards

**Ben Petzer**

**Seeff Properties Port Elizabeth**

Cell:083 653 6386 Office (041) 365 0515 Fax (041) 3650547

[ben.petzer@seeff.com](mailto:ben.petzer@seeff.com) [www.seeffcommercial.co.za](http://www.seeffcommercial.co.za)

---

**From:** George Gerber Jnr [[george@uhambiso.co.za](mailto:george@uhambiso.co.za)]  
**Sent:** 06 March 2012 12:47 PM  
**To:** [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)  
**Subject:** Registration as an IAP

Dear Sandy,

My name is George Gerber. I am specialist engineer at Uhambiso Consult and have worked in the past as a researcher/advisor on pipelines, as well as marine intakes and outfalls (Europe, UAE, North Africa). I would like to know if I can still register as an IAP for the Bulk liquid storage and handling facility at Coega zone 8.

Furthermore, I am also very interested in the CDC Marine pipeline servitude EIA. Is it too late to register as an IAP for this?

Best regards,

George

**Uhambiso Consult (Pty) Ltd**

*Consulting and Development Engineers and Project Managers*



*Specialist Civil Engineer*

Mobile: +27 79 626 0382  
Fax: +27 41 373 0102  
Work: +27 41 373 0180  
Web: [www.uhambiso.co.za](http://www.uhambiso.co.za)  
Mail: PO Box 12385  
Centrahil  
Port Elizabeth  
6006

## FINAL SCOPING REPORT

### COMMENT FORM

#### DRAFT SCOPING REPORT AND NOTICE OF INTENTION TO SUBMIT AN ATMOSPHERIC EMISSIONS LICENCE (AEL) APPLICATION

Project Applicant: Oiltanking Grindrod Calulo (Pty) Ltd (OTGC)

**Project:** OTGC proposes to construct and operate a Bulk Liquid Handling and Storage Facility in Zone 8 of the Coega Industrial Development Zone (Coega IDZ), Port of Ngqura, Nelson Mandela Bay Municipality (NMBM), Eastern Cape Province (DEDEAT Ref No: ECm1/LN2/M/11-57).

**NEMA EIA Regulations, 2010:** GN R545 Activity 3 (decision making authority DEDEAT)

**NEMA Air Quality Act, Act 39 of 2004:** Category 2: Sub Category 2.2: Storage and Handling of Petroleum Products (decision making authority NMBM)

#### Return Completed Reply Form to:

Public Process Consultants, PO Box 27688, Greenacres 6057

Phone: 041 – 374 8426 or Fax 041-373 2002 or Email [sandy@publicprocess.co.za](mailto:sandy@publicprocess.co.za)

#### Complete all Relevant Sections Below & Return By: **26 March 2012**

Please provide your full contact details:

FIRST NAME: GEORGE	SURNAME: GERBER
ORGANISATION: UHAMBISO CONSULT	DESIGNATION: SPECIALIST ENGINEER
POSTAL ADDRESS: PO BOX 12385, CENTRALHIL, PORT ELIZABETH, 6006	
CODE:	
PHONE: 041 373 0180	FAX:
CELL: 079 626 0382	EMAIL: <a href="mailto:george@uhambiso.co.za">george@uhambiso.co.za</a>
Email:	

Should you wish to de-register yourself as an I&AP on this project database, kindly notify us in writing.

**Please clearly state any interest you may have in the project and/or list your issues and comments or questions you may have (use additional pages if required)**

#### **Interest: Impact assessment and mitigation measures of tank failure**

Storage tanks have failed in the past for a number of reasons. Some with catastrophic consequences, such as loss of life, large scale pollution and damage to property. Typically failure modes of the tank specifically include: side-seam failure, bottom-seam failure and total collapse. Tanks can fail individually or in combination (domino effect). Various design and mitigation measures have been investigated and implemented to limit the volume of fluid that would escape the bund following a tank failure. Important parameters that determine the volume of escaped fluid include: the tank height to bund height ratio, as well as the tank height to bund distance ratio.

Considering the potential impact that a single or multiple tank failure can have on human safety and the environment I would like to know:

1. Whether an overtopping impact study will be performed for the proposed tank farm
2. What mitigation measures will be implemented to limit overtopping of the bunds.



## FINAL SCOPING REPORT

**From:** Courtoreille JESSICA [JESSICA.Courtoreille@petrosa.co.za]  
**Sent:** 02 March 2012 11:48 AM  
**To:** Sandy Wren  
**Cc:** Higgins ROBERT; Nicholson VOLAN  
**Subject:** Comment: Draft scoping Report Bulk Liquid Storage and Handling Facility, Port of Ngqura

Dear Sandy

Thank you for the opportunity to comment on the Draft Scoping Report for this project.

Our comments include:

- The handling of waste water and specifically the discharge points of the first flush system and oily water system needs to be clarified.
- The handling and discharge of fire water needs to be clarified.
- The proposed routing of pipelines and infrastructure layout as per Figure 2.2 should incorporate information from Figures 3.1 and Figure 3.2 to demonstrate implications of development.

PetroSA would like to remain on the data base to receive further information with respect to this project.

Kind regards

**Jessica Courtoreille**  
Environmental Leader  
Corporate SHEQ  
Tel: 021- 929 3216  
Fax: 021- 929 3018  
Email: [jessica.courtoreille@petrosa.co.za](mailto:jessica.courtoreille@petrosa.co.za)  
[www.petrosa.co.za](http://www.petrosa.co.za)

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**From:** Templeton Titima [ttitima@mandelametro.gov.za]  
**Sent:** 08 February 2012 12:16 PM  
**To:** 'Benton Pillay'; 'Ismail Banoo'; 'Paul Lochner'; 'Rohaida Abed'; Kobus Slabbert; Sandy Wren  
**Cc:** Norman Gumede; Patric Nodwele  
**Subject:** Re: AEL Licence Application process, Coega Tank Farm  
**Attachments:** AEL Application Form November 2011.doc

Dear Ms Wren

We acknowledge receipt of your correspondence dated 7/2/2012 and herewith are the forms for an Atmospheric Emission Licence (AEL) which include the main application, a sample application, and consent forms. A practitioner assigned for this application is Mr Patrick Nodwele tel: 041 506 5216 email: [pnodwele@mandelametro.gov.za](mailto:pnodwele@mandelametro.gov.za).

Your reference number for this application is : 19/2/9/1/2/L014-2.2. You are also required to inform the Provincial Air Quality Officer about the application, he is Mr Lyndon Mardon email: [Lyndon.Mardon@deaet.ecape.gov.za](mailto:Lyndon.Mardon@deaet.ecape.gov.za) tel: 043 605 7128.

## FINAL SCOPING REPORT

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Regards

Templeton Titima

Assistant Director :  
Environmental Health Services:  
Air Pollution and Noise Control  
Nelson Mandela Bay Municipality  
Tel: +27 (0) 41 506 5207  
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## FINAL SCOPING REPORT



### water affairs

Department:  
Water Affairs  
REPUBLIC OF SOUTH AFRICA

Water Use Authorization, Private Bag X6041, Port Elizabeth, 6000

Tel: 041 501 0717

Fax: 086 560 5042

E-mail: bloemm@dwa.gov.za

Enquiries: M. Bloem

Ref: Bulk Liquid Handling and Storage -Zone 8 Coega IDZ

120 Diaz Road  
Adcockvale  
PORT ELIZABETH  
6001

Attention Ms. S Wren

**DRAFT SCOPING REPORT FOR PROPOSED BULK LIQUID HANDLING AND STORAGE FACILITY IN ZONE 8 OF THE COEGA INDUSTRIAL DEVELOPMENT ZONE (COEGA IDZ), PORT OF NGQURA, NMBM.**

This Department acknowledges the receipt of the notice of Draft Basic Assessment Report for the abovementioned development from Public Process Consultants

#### Sanitation

It is noted that sewage disposal method for the above project is not yet finalised. Therefore, such information must be furnished on the final EIA report to be submitted to this Department.

#### Soil Erosion

It is important to ensure that soil erosion is controlled all the time i.e. pre-, during- and post construction of the activity.

The responsibility lies with the developer and/or applicant to ensure that soil erosion measures are in place

#### Sanitation during Construction

Should chemical toilet facilities be used during construction phase of the project to be used by construction workers, such facilities must be properly monitored on a daily basis and their content must be safely disposed at a nearest wastewater treatment works and a proof of this must be made available on request.

## FINAL SCOPING REPORT

### Spillages

A Spill Contingency or Emergency Response Plan must be drawn up and should include the following actions that need to be taken into account in the event of a spill:

- Stop the source of the spill
- Contain the spill
- All significant spills must be reported to this Department and other relevant authorities
- Remove the spilled product for treatment or authorised disposal
- Determine if there is any soil, groundwater or other environmental impact
- If necessary, remedial action must be taken in consultation with this Department and incidents must be documented

Yours Faithfully

  
Acting CHIEF DIRECTOR: EASTERN CAPE  
Date: 15/3/12

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-----Original Message-----

From: Paul Martin [mailto:pmartin@axxess.co.za]  
Sent: 30 March 2012 01:09 PM  
To: Sandy J Wren  
Cc: Renee de Klerk; Elliot Motsoahole  
Subject: Comment on OTCG DSR

Sandy,

I know I have missed the comment period for the OTCG Draft Scoping Rpt, however, the attached can be considered in the EIA phase:

1. Ch 5, Issues & Responses Trail p5-23 Section 10.2: I consider a handover of the tank farm to TNPA after 20 years a fatal flaw. What is the anticipated lifespan of the tanks? The tanks, however well maintained prior to this period, will be getting old after 20 yrs and it is only after 20 yrs that leakage risks are likely to start. TNPA is not an experienced tank farm operator - the ageing tanks may not be adequately maintained and will probably not be decommissioned before they start to give problems. This project must be a cradle to grave project - the operator (e.g. OTCG) must be held responsible for maintenance for the lifetime of the tanks and then be responsible for decommissioning and removal of the tanks and there must be a due diligence of the area before it is either handed back to Transnet or a new operator comes in to erect replacement tanks. Given this scenario, the 20yr contract with OTCG may need to be longer, or they must remove everything after 20 yrs and undertake a due diligence to prove there has been no contamination.

In reality I would expect a scenario whereby tanks are erected, decommissioned, a due diligence undertaken and then replacement tanks erected, on a regular basis, before the end of the lifespan of the tanks and before problems start to arise.

## FINAL SCOPING REPORT

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2. It appears that no assessment of the impacts / risks associated with an increase in petrochemical tanker traffic into the Bay and in particular the Port of Ngqura is being considered? As an absolute minimum capacity (equipment, trained staff, etc) to deal with an oil spill at sea in the Bay needs to be greatly improved. At present DEA Oceans & Coast personnel and equipment are all based in Cape Town. E.g. there are no containment booms suitable for use at sea in PE and no skimmers or similar equipment to extract oil from the surface of the open sea. There is no workable plan to protect St Croix in the event of an oil spill. The updated Coastal Oil Spill Contingency Plan for the Dias Region does not provide much practical guidance in this regard (it assumes that the DEA on scene controller will co-ordinate everything).

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