#### SUMMARY OF THE PUBLIC PARTICIPATION PROCESS

This section of the report is included in compliance with the Regulations. Public participation is an integral part of the EIA process, and affords potentially interested and potentially affected parties (I&APs) an opportunity to participate in the EIA process, or to comment on any aspect of the development proposals.

Other relevant considerations regarding the public participation process being undertaken for this project are that:

- The public participation process being undertaken for this project complies with the requirements of the Regulations.
- The description of the public participation process included in sections below itemises the steps and actions undertaken.

Adverts were placed in the following newspaper:

• Swartland Gazette on the 05 December 2017.

The notice boards were placed on site from 29 November 2017.

The Pre-Application Consultative Basic Assessment Report was sent to the following key Departments: CapeNature DEA&DP Air Pollution DEA&DP Pollution and Chemicals Management DEA&DP Waste Management Department of Agriculture: Land Use Management Department of Agriculture (DAFF) Department of Health: Western Cape Department of Water Affairs Heritage Western Cape Swartland Municipality West Coast District Municipality

Six (6) notices were sent via registered mail on 06 December 2017 owners and occupiers of land adjacent to the site where the activity is undertaken. The notice requested them to register as Interested and Affective Parties (I&APs) and invited them to provide written comments together with the above reference number, their name, contact details and an indication of any direct business, financial, personal or other interest which they have in the application to the contact person indicated below within 30 days from the date of this notice. The notice also requested the owner to inform all persons residing on the property.

#### STEPS TAKEN TO NOTIFY POTENTIALLY INTERESTED AND AFFECTED PARTIES

This section of the report is included in compliance with the Regulations.

Potential I&APs were notified about the project by:

- Fixing a notice board at the boundary of the site in compliance with the Regulations. All relevant and required information was displayed on the notice board. The notice board contained the following minimum information (Size of Board 70 x 50 cm):
  - how to register as an interested and affected party;
  - the manner in which representations on the application may be made;
  - where further information on the application or activity can be obtained; and
  - the contact details of the person(s) to whom representations may be made.

• The fact that the public participation process had commenced, that a basic assessment process will be followed, the dates within which they can register or send comments and what the proposed activity constituted, was displayed.

Photos of the notice board are included. The notice board was placed on site on 29 November 2017.

- 2. Giving written notice to owners and occupiers of land adjacent to the site where the activity is to be undertaken, the municipal councillor of the ward within which the site is located, the local municipality and those organs of state having jurisdiction in respect of any aspect of the project as required by the Regulations. Six (6) notices were sent via registered mail on 06 December 2017 owners and occupiers of land adjacent to the site where the activity is undertaken.
- Placing an advertisement in a local newspaper in compliance with the Regulations. An advert was placed in the Swartland Gazette on the 05 December 2017 notifying the public of the development and inviting them to register as Interested and Affected Parties within 30 days.
- 4. Lists of Identified and Registered Interested and Affected Parties

This section of the report is included in compliance with the Regulations. This list includes the potential as well as the registered Interested and Affected Parties. The list of parties who were identified as potential I&APs as per the requirements of the Regulations and the list of parties who requested registration as an I&AP, and who are registered on the I&AP database for the project as required in terms of the Regulations were included. A Comments and Response Report from registered I&AP's will be included.

5. Workshop with Key Role players No workshops were held.

## NOTICE SENT TO NEIGHBOURS PUBLIC PARTICIPATION PROCESS PROPOSED JAN SMUTS ROOIHOOGTE PIGGERY EXPANSION, RIEBEECK KASTEEL

Notice is given of the public participation process commenced by JH Smuts Boerdery Edms Bpk. The proposal is for the expansion of the existing 1000 sow piggery to increase the piggery with another 1000 sows to 2000 sows by expanding the existing breeding site with 6 piggery houses on approximately 2.8ha, the weaning site with two piggery houses on approximately 0.5ha and the growing site with 8 piggery houses on approximately 4.85 ha. All dead pigs and animal waste generated will be treated at the onsite 1.4ha compost facility and sludge collection dam of approximately 1.3ha.

Growing site housing units infrastructure:

Seven piggery houses of 121.5m x 9m with =  $1094m^2$  and one unit of 58.5m x 9m =  $527m^2$ . Weaner site housing units infrastructure: Four piggery houses of 49.5m x 8.5m with =  $396m^2$ .

Breeding site housing units infrastructure:

One piggery house of  $80m \times 7m$  with =  $440m^2$ , and

One unit of  $80m \times 14m = 1120m^2$ , and

One unit of  $175m \times 14m = 2450m^2$ , and

Four units of 80m x 14m = 1120 (4480m<sup>2</sup>).

**Location:** The expansion is proposed at the existing piggery on Farm 649 portion 4 Grootverlangen, Malmesbury located approximately 5km north east of the town Riebeeck Kasteel west of the Berg River.

Activity	Provide the relevant Basic Assessment Listed Activity(ies) as set out in Listing					
No(s):	Notice 1 (GN No. R. 983, as amended)					
28	Residential, mixed, retail, commercial, industrial or institutional developments where such land was used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development: (i) will occur inside an urban area, where the total land to be developed is bigger than					
	<ul> <li>5 hectares; or</li> <li>(ii) will occur outside an urban area, where the total land to be developed is bigger than 1 hectare;</li> <li>excluding where such land has already been developed for residential, mixed, retail,</li> </ul>					
39	commercial, industrial or institutional purposes. The expansion and related operation of facilities for the concentration of animals in					
55	<ul> <li>densities that will exceed—</li> <li>(i) 20 square metres per large stock unit, where the expansion will constitute more than 500 additional units;</li> <li>(ii) 8 square meters per small stock unit, where the expansion will constitute more than;</li> </ul>					
	<ul> <li>(a) 1 000 additional units per facility or more excluding pigs where (b) applies; or</li> <li>(b) 250 additional pigs, excluding piglets that are not yet weaned;</li> </ul>					
	(iii) 30 square metres per crocodile where the expansion will constitute an additiona 20 crocodiles or more;					
	(iv) 3 square metres per rabbit where the expansion will constitute more than 500 additional rabbits; or					
	(v) 250 square metres per ostrich or emu where the expansion will constitute more than 50 additional ostriches or emus.					

# Listed Activities:

Activity	Provide the relevant Basic Assessment Listed Activity(ies) as set out in Listing Notice
No(s):	<b>3</b> (GN No. R. 985, as amended)
NA	
Activity	Provide the relevant Scoping and EIR Listed Activity(ies) as set out in Listing Notice 2
No(s):	(GN No. R. 984, as amended)
NA	

**Exemption:** No application for any exemption is sought.

**Opportunity to participate**: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco Impact within 30 days of this notice. The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

**Contact:** Lauren Abrahams PO Box 45070, Claremont, 7735 Fax: 021 671 1660/9976 Email: admin@ecoimpact.co.za

eco impact

Date: 30 November 2017

#### **NOTICE PUBLISHED IN NEWSPAPER**

#### PUBLIC PARTICIPATION PROCESS

#### PROPOSED JAN SMUTS ROOIHOOGTE PIGGERY EXPANSION, RIEBEECK KASTEEL

Notice is given of the public participation process commenced by JH Smuts Boerdery Edms Bpk. The proposal is for the expansion of the existing 1000 sow piggery to increase the piggery with another 1000 sows to 2000 sows by expanding the existing breeding site with 6 piggery houses on approximately 2.8ha, the weaning site with two piggery houses on approximately 0.5ha and the growing site with 8 piggery houses on approximately 4.85 ha. All dead pigs and animal waste generated will be treated at the onsite 1.4ha compost facility and sludge collection dam of approximately 1.3ha.

**Location:** The expansion is proposed at the existing piggery on Farm 649 portion 4 Grootverlangen, Malmesbury located approximately 5km north east of the town Riebeeck Kasteel west of the Berg River.

Listed Activities: GNR 983 Listing Notice 1 - Listed Activities: 28 and 39.

**Exemption:** No application for any exemption is sought.

**Opportunity to participate**: Interested and Affected Parties are invited to register interest within the process, or provide written comments to Eco Impact within 30 days of this notice. The project title, your full name, contact details, plus indication of any direct business, financial, personal or other interest you may have in this application must please be provided and fully described.

**Contact:** Lauren Abrahams

PO Box 45070, Claremont, 7735

Fax: 021 671 9976 Tel: 021 671 1660 Email: admin@ecoimpact.co.za



#### PROOF OF POSTAGE - NOTICE TO NEIGHBOURS

ROOIHOOGTE PIG FARM GROOTVER	IGERY EXPANSION - JH SMUTS ILANGEN 4/649		
PROPERTY	SG Code	REGISTERED OWNER AND POSTAL ADDRESS	PROOF OF POSTAGE
Farm RE/648 Malmesbury	C0460000000064800000	Konstantia Trust Posbus 51 Riebeek Kasteel 7307	REGISTERED LETTER INTERCOMPANY AND A CONTRACT AND A
Farm 1/644 Malmesbury	C0460000000064400001	Vrygunst Trust, p/a N A Laubser Posbus 205 Riebeek Kastee 7307	HEGISTERED LETTER Helt - Constitution and Advect Observation of the Advector RC2738712782A CUSTOMER COPY DISSER
Farm RE/1110 Malmesbury	C0460000000111000000	Familia Truter Beleggings Trust Posbus 50 Riebeek Kasteel 7307	REGISTERED LETTER bein educate integrate webster Structure MRD 111 602 websteren offen RC2738712812A. CUSTOMER COPY Joursen
Grootverlangen Farm 8/649 Malmesbury	C0460000000064900008	Kulumela Pty. Ltd., p/a D J van Breda Posbus 1088 Stellenbosch 7599	REGISTERED LETTER Hein allerten beranse allere merchangen allere RC273871162ZA CUSTOMER COPY sonase
Grootverlangen Farm 1/649 Malmesbury	C0460000000064900001	Rooihoogte B Trust Posbus 22 Riebeek Kasteel 7307	REGISTERED LETTER (c) & doesn't have been able of the down and been the set of the set of the down and the set of the set of the RC273871785ZA CUSTOMER COPY 9916280
Bos Plaats Farm RE/206 Tulbagh	C0750000000020600000	Kitsbeleg Nege (Pty)Ltd Posbus 12 Hermon 7308	RECISTERED LETTER Deb & describe boarders asked seneratives (17302 RC273871794ZA CUSTOMER COPY 3610384
Farm 19/254 Tulbagh	C0750000000025400019	According to the Municipal Debtor System this property does not exist	N/A
Klein Kopmans Rivier Farm RE/4/254 Tulbagh	C0750000000025400003	Inactive, which means no value, as a result no levies. The property in other words does not exist.	N/A
Klein Kopmans Rivier Farm 3/254 Tulhagh	C0750000000025400003		

Tulbagh

Farm 6/254 Tulbagh

C0750000000025400006



Eco Impact P.O. Box 45070 CLAREMONT 7735 WHEN STOCH TOTOL: ( 12

# PROOF OF NOTICES ERECTED ON SITE



#### **COPY OF NOTICE IN NEWSPAPER**

#### CLOSE UP

PROPOSED ROOIHOOD	IPATION PROCESS GTE PIGGERY EXPANSION K KASTEEL
The proposal is to expand the existing 1000 so breeding site by 6 piggery houses, the weanin by 8 piggery houses. All waste generated will to collection dam. Location: The existing piggery on Portion 4 of approximately 5km northeast of the town Rieb Listed Activities: GNR 983 Listing Notice 1- Exemption: No application for any exemption Opportunity to participate: Interested and within the process, or provide written comment project title, your full name, contact details,	Listed Activities: 28 and 39.
Contact: Contact: Lauren Abrahams PO Box 45070, Claremont, 7735 Tel: 021 671 1660/9976 Email: admin@ecoimpact.co.za	eco

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#### FULL PAGE



#### TABLE 1: LIST OF KEY DEPARTMENTS

STAKEHOLDER	CONTACT PERSON	TELEPHONE	FAX NUMBER	EMAIL ADDRESS
CapeNature	Alana Duffell-Canham	021 866 8000	021 866 1523	aduffell-canham@capenature.co.za
Private Bag X5014				
Stellenbosch				
7599				
Department of Agriculture	Brandon Layman & Cor	021 808 5099	021 808 5092	brandonl@elsenburg.co.za
Private Bag X1	Van Der Walt			LandUse.Elsenburg@elsenburg.com
Elsenburg				
7607				
Heritage Western Cape	Mr Andrew September	021 483 9543	021 483 9845	andrew.september@westerncape.gov.za
Private Bag X9067				
Cape Town				
8000				
Department of Water & Sanitation	N.Ndobeni	021 941 6189	086 585 6935	ndobenin2@dwa.gov.za
Private Bag X16				
Sanlamhof				
7532				
West Coast District Municipality	Ms D Kotze / Municipal	022 433 8700	086 692 6113	westcoastdm@wcdm.co.za
PO Box 242	Manager, Mayor & Ward			dkotze@wcdm.co.za
Moorreesburg	councillors			
7380				
Swartland Local Municipality	Municipal Manager,	022 487 9400	022 487 9440	swartlandmun@swartland.org.za
Private Bag X52	Mayor & Ward			
Malmesbury	Councillors & Mr A J			
7299	Burger			
Western Cape Department of Health	Johan Goosen	022 709 5065	086 566 3923	jgoosen@pgwc.gov.za
Private Bag X3,				Johan.Goosen@westerncape.gov.za
Vredenburg,				
7380				

DEA&DP Waste Management	Mr. Eddie Hanekom	021 483 9543	021 483 4425	ehanekom@westerncape.gov.za
Private Bag X9086				
Cape Town				
8000				
DEA&DP: Pollution Management	Ms. W Kloppers	021 483 2752	021 483 3254	Wilna.kloppers@westerncape.gov.za
Private Bag X9086				
Cape Town				
8000				
DEA&DP: Air Quality Management	Joy Leaner	021 483 2888	021 4833254	Joy.leaner@westerncape.gov.za
Private Bag X9086				Beverly.Barry@westerncape.gov.za
Cape Town				
8000				

#### **NEIGHBOURS**

## <u>Neighbours for Rooihoogte Piggery</u> <u>Expansion – portion 4 of farm 649</u>

- Farm Nr: RE/648/Malmesbury Konstantia Trust Posbus 51 Riebeeck Kasteel 7307
- Farm Nr: 1/644/Malmesbury Vrygunst Trust, p/a N A Laubser Posbus 205 Riebeeck Kasteel 7307
- Farm Nr: RE/1110
   Familia Truter Beleggings Trust Posbus 50
   Riebeeck Kasteel 7307
- Grootverlangen Farm Nr: 1/649/Malmesbury Kulumela Pty.Ltd., p/a D J van Breda Posbus 1088 Stellenbosch 7599

Grootverlangen Farm Nr: 1/649/Malmesbury Rooihoogte B Trust Posbus 22 Riebeeck Kasteel 7307

 Bos Plaats Farm RE/206/Tulbagh Kitsbeleg Nege (Pty)Ltd Posbus 12 Hermon 7308

> Farm Nr: 19/254/Tulbagh According to the Municipal Debtor System this property does not exist

Klein Kopmans Rivier Farm Nr: RE/4/254/Tulbagh Inactive, which means no value, as a result no levies. The property in other words does not exist.  Klein Kopmans Rivier Farm Nr: 3/254/Tulbagh Inactive, which means no value, as a result no levies. The property in other words does not exist

Farm Nr: 6/254/Malmesbury Inactive, which means no value, as a result no levies. The property in other words does not

## TABLE 2: LIST OF KEY DEPARTMENTS AND REGISTERED INTERESTED & AFFECTED PARTIES

STAKEHOLDER	CONTACT PERSON	TELEPHONE	FAX NUMBER	EMAIL ADDRESS
CapeNature Private Bag X5014	Alana Duffell-Canham	021 866 8000	021 866 1523	aduffell-canham@capenature.co.za
Stellenbosch 7599				
Department of Agriculture	Brandon Layman & Cor	021 808 5099	021 808 5092	brandonl@elsenburg.co.za
Private Bag X1	Van Der Walt	021 000 5055	021 000 5052	LandUse.Elsenburg@elsenburg.com
Elsenburg				
7607				
Heritage Western Cape Private Bag X9067	Mr Andrew September	021 483 9543	021 483 9845	andrew.september@westerncape.gov.za
Cape Town 8000				
Department of Water & Sanitation Private Bag X16	N.Ndobeni	021 941 6189	086 585 6935	ndobenin2@dwa.gov.za
Sanlamhof				
7532				
West Coast District Municipality	Ms D Kotze / Municipal	022 433 8700	086 692 6113	westcoastdm@wcdm.co.za
PO Box 242	Manager, Mayor & Ward			dkotze@wcdm.co.za
Moorreesburg	councillors			
7380				
Swartland Local Municipality	Municipal Manager,	022 487 9400	022 487 9440	swartlandmun@swartland.org.za
Private Bag X52	Mayor & Ward			
Malmesbury	Councillors & Mr A J			
7299	Burger			
Western Cape Department of Health	Johan Goosen	022 709 5065	086 566 3923	jgoosen@pgwc.gov.za
Private Bag X3,				Johan.Goosen@westerncape.gov.za
Vredenburg,				
7380				

DEA&DP: Waste Management	Mr. Eddie Hanekom	021 483 9543	021 483 4425	ehanekom@westerncape.gov.za	
Private Bag X9086					
Cape Town					
8000					
DEA&DP: Pollution and Chemicals	Ms. W Kloppers	021 483 2752	021 483 3254	Wilna.kloppers@westerncape.gov.za	
Management					
Private Bag X9086					
Cape Town					
8000					
DEA&DP: Air Quality Management	Joy Leaner	021 483 2888	021 4833254	Joy.leaner@westerncape.gov.za	
Private Bag X9086				Beverly.Barry@westerncape.gov.za	
Cape Town					
8000					
REGISTERED INTERESTED & AFFECTED PARTIES					
Owner of neighbouring farm	Abraham Johannes Van	082 770 8294	NA	abrahamvansanten@gmail.com	
	Santen				
Zonquasdrift Estate	Alexander Mettenheimer	022-4481078	NA	info@zonquasdrift.co.za	

## TABLE 3: COMMENTS AND RESPONSES TABLE – NID / REGISTRATION PERIOD

STAKEHOLDER/IAP DATE		COMMENT	RESPONSE
DEA&DP: Waste Management	05 December 2017	<ul> <li>Based on the information received and subsequent telephonic conversation with Ms LR Abrahams, it is understood that the quantities that will be composted will not trigger the Category A listed Activity 3 (6), 'The treatment of general waste using any form of treatment at a facility that has the capacity to treat in excess of 10 tons but less than 100 tons' as contained in Government Notice No. 921 of 29 November 2013, 'The list of waste management activities that have, or are likely to have a detrimental effect on the environment'.</li> <li>Kindly note, should the composting activity increase to treat</li> </ul>	

		quantities of waste greater than 10 tons/day, a waste management licence is required prior to the composting taking place. It is an offence in terms of section 20 (b) of the NEM: WA for a person to commence, undertake or conduct a waste management activity, except in accordance with <i>a</i> Waste Management License issued in respect of that activity, if a License is required. Failure to comply with the requirements of section 20 (b) of the NEM: WA will result in the matter being referred to the Directorate: Environmental Governance of this Department. A person convicted of an offence in terms of the above is liable to a fine not exceeding R 10 million or to imprisonment for a period not exceeding 10 years, or to both such fine and imprisonment.	
Heritage Western Cape	05 December 2017	You are hereby notified that, since there is no reason to believe that the proposed expansion of the existing 1000 sow piggery to 2000 sows by expanding the existing breed on Farm Portion 649 and Portion 4 of Farm 649, will not impact on heritage resources, no further action under Section 38 of the National Heritage Resources Act (Act 25 of 1999) is required. However, should any heritage resources, including evidence of graves and human burials, archaeological material and paleontological material be discovered during the execution of the activities above, all works must be stopped immediately and Heritage Western Cape must be notified without delay	Noted.
Alexander Mettenhiember	25 January 2018	I am writing to you in the context of the public participation process for the proposed JAN SMUTS ROOIHOOGTE PIGGERY Expansion. Zonquasdrift Estate is the owner of the a nearby Farm (Gedeelte 2, "Die Ou Opstal" plaas Nr 648 in landregister of Malmesbury ).	Noted.

When the current piggery aires the existing facilities an enormous smell from fills the air in the Valley, in particular when the wind blows from the southern direction.	
An increase in the facility will increase the smell. Further I cannot judge and submit for your consideration the impact and handling of the CO2 output of further 1000 sows.	Refer to above.
Furthermore the traffic to and from the piggery will be a burden on the gravel road from Riebeek Kasteel to Voëlvlei Dam. The rock bed of this road is severely damaged already and would need reinforcement. or to the road from Rooihoogte to the R46.	piggery does not use this road. The
On both grounds I object to the expansion	Noted.