ANNEXURE C9 SPECIALIST DECLARATION

• Specialist Declarations



DETAILS OF SPECIALIST AND DECLARATION OF INTEREST

	(For official use only)
File Reference Number:	12/12/20/
NEAS Reference Number:	DEAT/EIA/
Date Received:	

Application for authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2010

PROJECT TITLE

Proposed Photovoltaic Energy Plant on Farm Hoekplaas near Copperton, Northern Cape

Specialist:	Soil and Agricultural Potential		
•	<u> </u>		
Contact person:	Kurt Barichievy		
Postal address:	P.O. Box Msunduzi		
Postal code:	3201	Cell:	084 554 9442
Telephone:	033 347 1600	Fax:	033 347 5762
E-mail:	KurtB@sivest.co.za		
Professional	Registered as a Professional Na	atural Scientist	(Pr. Sci Nat.) with the South
affiliation(s) (if any)	African Council for Natural	Scientific Pro	ofessions - Earth Science
annadori(o) (ii diry)	(Registration No. 400129/11)		

Project Consultant:	Aurecon South Africa (Pty) Ltd		
Contact person:	Simon Clark		
Postal address:	P.O. Box 494, Cape Town		
Postal code:	8000	Cell:	
Telephone:	021 526 6034	Fax:	+27 86 667 3532
E-mail:	Simon.Clark@aurecongroup.cor	<u>n</u>	

ı	Kurt Barichievy	, declare that -
4.2	? The specialist appointed	in terms of the Regulations_

General declaration:

- I act as the independent specialist in this application
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, regulations and all other applicable legislation;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my
 possession that reasonably has or may have the potential of influencing any decision to be taken
 with respect to the application by the competent authority; and the objectivity of any report, plan
 or document to be prepared by myself for submission to the competent authority;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of Regulation 71 and is punishable in terms of section 24F of the Act.

Kilborkhen	
Signature of the specialist:	
SiVEST SA (Pty) Ltd Name of company (if applicable):	
14/08/2013	
Date:	



DETAILS OF SPECIA	LIST AND DECLAF	RATION OF INTE	REST	
		(For official	use only)	
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of 1998), as amended	and the Environmer	ntal Impact Asses	sment Regi	ulations, 2010
PROJECT TITLE				
Proposed Photovoltaic	Energy Plant on Ear	m Hookplage nog	r Connector	Northern Cane
Proposed Priotovoltaic	Ellergy Flant on Fai	III i loekpiaas riea	Oopperior	i, Northern Cape
Specialist:	AVISENSE Consu	ulting cc		
Contact person:	Andrew Jenkins			
Postal address:	10 Harrier Circle	, Imhoff's gift, Kon	nmetjie	
Postal code:	7975		Cell:	+27 82 959 9238
Telephone:	+27 21 786 4358		Fax:	
E-mail:	Andrew@avisens	e.co.za		
Professional	Validi ON Carlo One	0,00124		
affiliation(s) (if any)				
anination(5) (ii arry)				
Project Consultant:				
•			-	
Contact person: Postal address:				
			Cell:	
Postal code:			4	
Telephone:			Fax:	
E-mail:				

4.2 The specialist appointed in terms of the Regulations_ Andrew Jenkins I,, declare that
General declaration:
I act as the independent specialist in this application I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant. I declare that there are no circumstances that may compromise my objectivity in performing such work; I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity; I will comply with the Act, regulations and all other applicable legislation; I have no, and will not engage in, conflicting interests in the undertaking of the activity; I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taker with respect to the application by the competent authority; and - the objectivity of any report, plar or document to be prepared by myself for submission to the competent authority; all the particulars furnished by me in this form are true and correct; and I realise that a false declaration is an offence in terms of Regulation 71 and is punishable in terms
of section 24F of the Act. Signature of the specialist:
AVISENSE Consulting cc
Name of company (if applicable):
06 August 2013
Date:



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environr environr	mental affairs	3			
Department:					
Environmental /					
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DETAILS OF SPECIALIST A	AND DECLARATION OF	FINTEREST			
		(For official us	e only)		
File Reference Number:					
NEAS Reference Number:		DEAT/EIA/			
Date Received:					
Application for authorisation			•	Act, 1998 (Act No. 107 o	f 1998), as
amended and the Environme	ntal Impact Assessment	Regulations, 2	010		
DDO IEST TITLE					
PROJECT TITLE	. Г.,	0 N -		Donation of the control of the contr	
Proposed Hoekplaas Solar	Energy Facility near (Copperton, NC	rtnern Cape F	Province.	
Cassislist	Dr David J. McDonald				
Specialist:	Dr D.J. McDonald				
Contact person: Postal address:		Naramant			
	14A Thomson Road, 0	Jiaremoni	Calle	0828764051	
Postal code:	7708		Cell:		
Telephone:	021-6714056		Fax:	0865173806	
E-mail:	dave@bergwind.co.za		100		
Professional affiliation(s) (if	SACNASP Registratio	n No. 4000094	06		
any)	IAIAsa				
Project Consultant:	Aurecon South Africa	(Pty) Ltd			
Contact person:	Karen Versfeld / Franc	,			
Postal address:	P.O. Box 494, Cape T				
Postal code:	8000		Cell:		
Telephone:	021 526 6022		Fax:	086 723 1750	
E-mail:					

THE INDEPENDENT PERSON WHO COMPILED A SPECIALIST REPORT OR UNDERTOOK A SPECIALIST PROCESS

I David Jury McDonald, as the appointed independent specialist hereby declare that I:

- · act/ed as the independent specialist in this application;
- regard the information contained in this report as it relates to my specialist input/study to be true and correct, and
- do not have and will not have any financial interest in the undertaking of the activity, other than remuneration for work performed in terms of the NEMA, the Environmental Impact Assessment Regulations, 2010 and any specific environmental management Act;
- · have and will not have no vested interest in the proposed activity proceeding;
- have disclosed, to the applicant, EAP and competent authority, any material information that have or may have the potential to influence the decision of the competent authority or the objectivity of any report, plan or document required in terms of the NEMA, the Environmental Impact Assessment Regulations, 2010 and any specific environmental management Act;
- am fully aware of and meet the responsibilities in terms of NEMA, the Environmental Impact
 Assessment Regulations, 2010 (specifically in terms of regulation 17 of GN No. R. 543) and any
 specific environmental management Act, and that failure to comply with these requirements may
 constitute and result in disqualification;
- have ensured that information containing all relevant facts in respect of the specialist input/study was
 distributed or made available to interested and affected parties and the public and that participation by
 interested and affected parties was facilitated in such a manner that all interested and affected parties
 were provided with a reasonable opportunity to participate and to provide comments on the specialist
 input/study;
- have ensured that the comments of all interested and affected parties on the specialist input/study were considered, recorded and submitted to the competent authority in respect of the application;
- have ensured that the names of all interested and affected parties that participated in terms of the specialist input/study were recorded in the register of interested and affected parties who participated in the public participation process;
- have provided the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not; and
- am aware that a false declaration is an offence in terms of regulation 71 of GN No. R. 543.

Note: The terms of reference must be attached.

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Signature of the specialist:	_
Bergwind Botanical Surveys & Tours CC	
Name of company:	
4 June 2013	
Date:	



E-mail:

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DETAILS OF SPECIAL	IST AND DECLARATI			
File Reference Number NEAS Reference Numb Date Received:		(For official 12/12/20/ DEAT/EIA/	use only)	
Application for authorisa of 1998), as amended a				gement Act, 1998 (Act No. 107 tions, 2010
PROJECT TITLE				
Proposed Photov	oltaic Energy Plant or	n Farm Hoel	xplaas near C	opperton, Northern Cape
Specialist:	ACO Associates co	}		
Contact person:	Jayson Orton			
Postal address:	8 Jacob's Ladder, S	St James	T -	1
Postal code:	7945		Cell:	083 272 3225
Telephone:	021 706 4104		Fax:	086 603 7195
E-mail:	Jayson.Orton@ac	00-		
Drafassianal	associates.com	authorn Afric	on Drofossia	nal Arabaaalagiata (ACADA)
Professional affiliation(s) (if any)	member No. 233	Duthern Amo	an Profession	nal Archaeologists (ASAPA)
Project Consultant:				
Contact person:				
Postal address:				
Postal code:			Cell:	
Telephone:			Fax:	

42 The specialist appointed in terms of the Regulations_ TAYSON ORTON declare that --General declaration: I act as the independent specialist in this application I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant. I declare that there are no circumstances that may compromise my objectivity in performing such work: I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity; I will comply with the Act, regulations and all other applicable legislation; I have no, and will not engage in, conflicting interests in the undertaking of the activity; I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority; all the particulars furnished by me in this form are true and correct; and I realise that a false declaration is an offence in terms of Regulation 71 and is punishable in terms of section 24F of the Act. Signature of the specialist ASSOCIATES CC Name of company (if applicable):

-08 - 2013

Date:



### **DETAILS OF SPECIALIST AND DECLARATION OF INTEREST**

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File Reference Number:	12/12/20/
NEAS Reference Number:	DEAT/EIA/
Date Received:	

Application for authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2010

### **PROJECT TITLE**

Proposed Photovoltaic Energy Plant on Farm Hoekplaas near Copperton, Northern Cape

Specialist: Contact person:	James MacKenzie of Mackenzie Ecological and Development Services CC		
•			
Postal address:	P.O. Box 163, Wilgeheuwel		
Postal code:	1736	Cell:	
Telephone:	+27 82 927 3362	Fax:	
E-mail:	bioriver@vodamail.co.za		
Professional affiliation(s) (if any)			

Project Consultant:
Contact person:
Postal address:
Postal code:
Telephone:
E-mail:

Aurecon South Africa (Pty) Ltd

Franci Gresse

P O Box 494 Cape Town

Cell:
Fax:
021 526 9400
Fax:
021 526 9500

Franci.gresse@aurecongroup.com

The specialist appointed in terms of the Regulations

I, James MacKenzie, declare that

• I act as the independent specialist in this application

• I will perform the work relating to the application in an objective manner, even if this results in views and

findings that are not favourable to the applicant;

I declare that there are no circumstances that may compromise my objectivity in performing such work;

• I have expertise in conducting the specialist report relevant to this application, including knowledge of the

Act, regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, regulations and all other applicable legislation;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

• I undertake to disclose to the applicant and the competent authority all material information in my

possession that reasonably has or may have the potential of influencing - any decision to be taken with

respect to the application by the competent authority; and - the objectivity of any report, plan or document to

be prepared by myself for submission to the competent authority;

• all the particulars furnished by me in this form are true and correct; and

• I realise that a false declaration is an offence in terms of Regulation 71 and is punishable in terms of section

24F of the Act.

Signature of the specialist:

MacKenzie Ecological & Development Services

Name of company (if applicable):

28 August 2013

Date:



Project Consultant: Contact person: Postal address: Postal code: Telephone: E-mail:

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				nagement Act, 1998 (Act No. 107	
of 1998), as amended a	nd the Environmental I	mpact Asses	sment Regu	ılations, 2010	
PROJECT TITLE					
Proposed Photovoltaic E	nergy Plant on Farm H	oekplaas nea	r Copperton	, Northern Cape	
Specialist:	Visual Impact As	sessment			
Contact person:	Stephen Stead				
Postal address:	PO Box 7233				
Postal code:	3051		Cell:	0835609911	
Telephone:			Fax:		
E-mail:	steve@vrma.co.z	za			
Professional	Association of P	rofessional	Heritage P	ractitioners (Visual)	
affiliation(s) (if any)	7.0000.00.00.00.00.00.00.00.00.00.00.00.		· · · · · · · · · · · · · · · · · · ·	(1.000.)	
Project Consultant:					
Contact person:					
Postal address:					
Postal code:			Cell:		
Talanhana			Eov:		

4.2 The specialist appointed in terms of the Regulations_
I, S Stead , declare that
General declaration:
I act as the independent specialist in this application I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant. I declare that there are no circumstances that may compromise my objectivity in performing such work; I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity; I will comply with the Act, regulations and all other applicable legislation; I have no, and will not engage in, conflicting interests in the undertaking of the activity; I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority; all the particulars furnished by me in this form are true and correct; and I realise that a false declaration is an offence in terms of Regulation 71 and is punishable in terms of section 24F of the Act.
Signature of the specialist:
Visual Resource Management Africa  Name of company (if applicable):
01/08/2013
Date:



Aurecon South Africa Pty (Ltd)

franci.gresse@aurecongroup.com

Cell:

Fax:

021 526 9500

P.O. Box 494, Cape Town

Franci Gresse

021 526 6022

8000

Project Consultant: Contact person:

Postal address:

Postal code:

Telephone:

E-mail:

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of 1998), as amended a PROJECT TITLE	and the Environmental I	mpact Assessme	ent Regula	Solar Energy Facilities for	
	Farm Hoekplaas, ne	ear Copperton	Nortnern	Саре	
Specialist:	Aurecon South Africa	Pty (Ltd)			
Contact person:	Dr Nicholas Walker				
Postal address:	P.O. Box 494, Cape	Town	ı		
Postal code:	8000		Cell:		
Telephone:	021 526 5760		Fax:	086 723 2511	
E-mail:	nicholas.walker@aur				
Professional affiliation(s) (if any)	Registered Profession	nal Natural Scien	ntist		

- 4.2 The specialist appointed in terms of the Regulations_
- I, Nicholas Walker , declare that --

### General declaration:

- I act as the independent specialist in this application
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, regulations and all other applicable legislation;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my
  possession that reasonably has or may have the potential of influencing any decision to be taken
  with respect to the application by the competent authority; and the objectivity of any report, plan
  or document to be prepared by myself for submission to the competent authority;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of Regulation 71 and is punishable in terms of section 24F of the Act.

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Signature of the specialist:	
Aurecon South Africa Pty (Ltd)	
Name of company (if applicable):	
10th September 2013	
Date:	



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PROJECT TITLE					
Proposed Photovoltaic I	Energy Plants on Farm	Hoeknlaas ne	ar Connerto	n Northern Cape	
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				,	
	*				
Specialist:	Dr John E. Almond				
Contact person:	As above	O B A: II Chroat	CADE TO	A/NI	
Postal address:	PO Box 1241	O Mili Street	Cell:		
Postal code:	8010		Fax:	n/a	
Telephone:	021-462 3622			n/a	
E-mail:	almond@universe.				1. A C.:
Professional	Palaeontological Sc	ciety of Sout	hern Africa	Geological Society of Sout	n Africa
affiliation(s) (if any)	(Western Cape), As	sociation of F	rofesional	Heritage Practitioners (We	stern
	Cape)			9	
	C 11 A6:	(D+-) I+d			
Project Consultant:	Aurecon South Afri	ica (Pty) Ltu			
Contact person:		Franci Gresse			
Postal address:	PO Box 494, Cape	Iown	Calle		
Postal code:	8000		Cell:	024 526 0500	
Telephone:	021 526 9400		Fax:	021 526 9500	
E-mail:	Franci.gresse@aur	econgroup.co	om		

4.2 The specialist appointed in terms of the Regulations_
Dr John E. Almond I,, declare that
General declaration:
I act as the independent specialist in this application I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant. I declare that there are no circumstances that may compromise my objectivity in performing such work; I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity; I will comply with the Act, regulations and all other applicable legislation; I have no, and will not engage in, conflicting interests in the undertaking of the activity; I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority; all the particulars furnished by me in this form are true and correct; and I realise that a false declaration is an offence in terms of Regulation 71 and is punishable in terms of section 24F of the Act.
Signature of the specialist:
Mh & Alexand
Name of company (if applicable):
Natura Viva cc
Date:
29 August 2013