

DETAILS OF THE ENVIRONMENTAL ASSESSMENT PRACTITIONER, DECLARATION OF INTEREST AND UNDERTAKING UNDER OATH

	(For official use only)
File Reference Number:	
NEAS Reference Number:	DEA/EIA/
Date Received:	

Application for authorisation in terms of the National Environmental Management Act, Act No. 107 of 1998, as amended and the Environmental Impact Assessment (EIA) Regulations, 2014, as amended (the Regulations)

PROJECT TITLE

Geelstert 1, Northern Cape

Kindly note the following:

- 1. This form must always be used for applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting where this Department is the Competent Authority.
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Departmental Details

Postal address:

Department of Environmental Affairs

Attention: Chief Director: Integrated Environmental Authorisations

Private Bag X447

Pretoria 0001

Physical address:

Department of Environmental Affairs

Attention: Chief Director: Integrated Environmental Authorisations

Environment House 473 Steve Biko Road

Arcadia

Queries must be directed to the Directorate: Coordination, Strategic Planning and Support at:

Email: EIAAdmin@environment.gov.za

1. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

EAP Company Name:		neutal (reyleta			
B-BBEE	Contribution level (indicate 1		Percentage	P		
	to 8 or non-compliant)	-2	Procurement	125 %		
		Œ	recognition	1000 10		
EAP name:	20-Home Thomas					
EAP Qualifications:	MSc In Botany					
Professional	//					
affiliation/registration:	SACNASP EAPASA					
Physical address:	First Hoor, Block 2, 8 Wadlands Die Office Park					
Postal address:						
Postal code:	2157	Cell:	082	775 5628		
Telephone:	011656 3237	Fax:	086 68	24 0847		
E-mail:	joanne (a sava maksa	lon		(C)		
24						

The appointed EAP must meet the requirements of Regulation 13 of GN R982 of 04 December 2014, as amended.

2. DECLARATION BY THE EAP

7 1	77	
, Oo-Anne	homas	, declare that -

- I act as the independent environmental assessment practitioner in this application;
- I have expertise in conducting environmental impact assessments, 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 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 will take into account, to the extent possible, the matters listed in Regulation 13 of the Regulations when preparing the application and any report relating to the application;
- 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, unless access to that information is protected by law, in which case it will be
 indicated that such information exists and will be provided to the Competent Authority;
- I will perform all obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I am aware of what constitutes an offence in terms of Regulation 48 and that a person convicted of an offence in terms of Regulation 48(1) is liable to the penalties as contemplated in Section 49B of the Act.

Disclosure of Vested Interest

activity proceeding other than remuneration for work performed in terms of the Regulations;
Disnos.
Signature of the Environmental Assessment Practitioner
Savannah Environmental (Pb) 2td Name of Company:
Name of Company:
19/05/2020
Date /
3. UNDERTAKING UNDER OATH/ AFFIRMATION
1, Do-Anne Thomas, swear under oath / affirm that all the information submitted or to be
submitted for the purposes of this application is true and correct.
Domas
Signature of the Environmental Assessment Practitioner
Savannah Emikonnedel Name of Company
Name of Company
19/05/2020
Date
Signature of the Commissioner of Oaths
19/05/2020
Date /

I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed

COMMISSIONER OF OATHS EX OFFICIO

ROBERTO SMALL

PRACTISING ATTORNEY OF SA

MOTSEKUOA INCORPORATED ATTORNEYS

PINEWOOD OFFICE PARK, PINEWOOD OFFICE SQUARE G18

33 RILEY ROAD, WOODMEAD

(1) 011 568 5040 (F): 011 568 5045



DETAILS OF THE SPECIALIST, DECLARATION OF INTEREST AND UNDERTAKING UNDER OATH

File Reference Number:
NEAS Reference Number:
Date Received:

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Application for authorisation in terms of the National Environmental Management Act, Act No. 107 of 1998, as amended and the Environmental Impact Assessment (EIA) Regulations, 2014, as amended (the Regulations)

PROJECT TITLE

Geelstert 1, Northern Cape

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Pretoria

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Arcadia

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Email: EIAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

Savannah Environmental (Pty) Ltd Specialist Company Name: 125% Percentage Contribution level (indicate 1 B-BBEE Procurement to 8 or non-compliant) recognition Lisa Opperman Specialist name: Specialist Qualifications: B.Sc. Honours in Geography & Environmental Management Professional affiliation/registration: Physical address: First Floor Block 2, 5 Woodlands Drive Office Park Cnr of Western Service Road & Woodlands Drive Woodmead 2191 PO Box 148 Postal address: Sunninghill 084 920 3111 2157 Cell: Postal code: 086 684 0547 Telephone: 011 656 3237/3256/3251 Fax: lisa.o@savannahsa.com E-mail:

2. DECLARATION BY THE SPECIALIST

I,Lisa Opperman	, 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 48 and is punishable in terms of section 24F of the Act.

Signature of the Specialist

Savannah Environmental (Pty) Ltd

Name of Company:

Details of Specialist, Declaration and Undertaking Under Oath

Date
3. UNDERTAKING UNDER OATH/ AFFIRMATION
I,Lisa Opperman_, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.
Signature of the Specialist Marie 1
Signature of the Specialist
Savannah Environmental (Pty) Ltd
Name of Company
Date
Signature of the Commissioner of Oaths
Date

COMMISSIONER OF OATHS EX OFFICIO

ROBERTO SMALL

PRACTISING ATTORNEY OF SA

MOTSEKUOA INCORPORATED ATTORNEYS

PINEWOOD OFFICE PARK, PINEWOOD OFFICE SQUARE C18

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SPECIALIST INFORMATION

Specialist Company Name:						
B-BBEE	Contribution level (indicate 1		Percentage			
	to 8 or non-compliant)	Level 4	Procureme	ent	100%	
			recognition	n		
Specialist name:	Eric Herrmann					
Specialist Qualifications:	Master of Forestry: Conservation Ecology, University of Stellenbosch					
Professional	None					
affiliation/registration:						
Physical address:	46 Church Street, Hopefield, 7355					
Postal address:	PO Box 1229, Saldanha					
Postal code:	7395 Cell: 083 311 0299					
Telephone:		Fax	c: \Box			
E-mail:	benfontein@gmail.com		-			

DECLARATION BY THE SPECIALIST

1. Eric Herrmann, 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 48 and is punishable in terms of section 24F of the Act.

Signature of the Specialist

3Foxes Biodiversity Solutions

Name of Company:

UNDERTAKING UNDER OATH/ AFFIRMATION I, Eric Herrman, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct. Signature of the Specialist **3Foxes Biodiversity Solutions** Name of Company (wo) atel120-9 Canrache Signature of the Commissioner of Oaths 2020 -09-02 Date 9 Staple Street JUD-AFT JAMSE POLE GEMEERISKAPSDIENGRENTRUM HOPEFIELD Hopefield 7355 2020 -09- 02 COMMUNITY SERVICE CENTRE HOPEFIELD

SOUTH AFRICAN POLICE SED

SPECIALIST DECLARATION

I, ..Simon Todd......, as the appointed independent specialist, in terms of the 2014 EIA Regulations, hereby declare that I:

- I act as the independent specialist in this application;
- I 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;
- 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, 2014 and any specific environmental management Act;
- 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 have no vested interest in the proposed activity proceeding;
- 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;
- I 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;
- I 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;
- all the particulars furnished by me in this specialist input/study are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Signature of the specialist:
Name of Specialist:Simon Todd
Date:20 March 2019

I. DECLARATION OF CONSULTANTS INDEPENDENCE

- » 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, 2014 and any specific environmental management Act;
- » have and will not have any vested interest in the proposed activity proceeding;
- » have disclosed, to the applicant, EAP and competent authority, any material information that has 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, 2014 and any specific environmental management Act;
- » am fully aware of and meet the responsibilities in terms of NEMA, the Environmental Impact Assessment Regulations, 2014 (specifically in terms of regulation 13 of GN No. R. 326) and any specific environmental management Act, and that failure to comply with these requirements may constitute and result in disqualification;
- » 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 offense in terms of regulation 48 of GN No. R. 326.

REPORT AUTHORS

Gerhard Botha *Pr.Sci.Nat* 400502/14 (Botanical and Ecological Science)

Field of expertise: Fauna & flora, terrestrial biodiversity, wetland ecology, aquatic and wetland, aquatic biomonitoring, and wetland habitat evaluations. BSc (Hons) Zoology and Botany, MSc Botany (Phytosociology) from 2011 to present.





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Arcadia

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Email: ElAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

1.	SPECIALIST INFOR	MATION					
S	Specialist Company Name:	CTS HELLTAGE					
	B-BBEE	Contribution level (indicate 1			Percenta	age	
		to 8 or non-compliant)	4		Procure		
					recognit	ion	
	Specialist name:	JENNA LAVIN					
	Specialist Qualifications:	MSC ARCHAEOL	064				
	Professional	ASAYA					
	affiliation/registration:	AAIP					
	Physical address: Postal address:	34 MARRIES ST, PI	uns	169	<u> </u>		
	Postal code:	AS ABOVE		Cell:		08361	70854
	Telephone:			Fax:		00361	10039
	E-mail:	JENNA LAVING C	T 14		DGE (2M	
	- man	Jenny Giving	13 110		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
2.	DECLARATION BY	THE SPECIALIST					
		1					
١, _	JENNA LAVIN	declare that -					
•	Lact as the independent s	pecialist in this application;					
			activa m	nanner	even if th	is results in	views and findings
•	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						
•	I declare that there are	re no circumstances that may co	omprom	ise my	objectivity	in performi	ng 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;						
		Regulations and all other applic					
		gage in, conflicting interests in the				tivity.	
•							my passassian 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 compete	ent authority;					
•		d by me in this form are true an	d correc	ct; and			
•		ration is an offence in terms of i				ishable in te	rms of section 24F of
	the Act.						
	//	•					

ame or Company:

Date

Signature of the Specialist CTT HELITAGE Name of Company Ou / 11 / 2020 Date TILOGY S S97 Signature of the Commissioner of Oaths SUID-AFRIKAANSE POLISIEDIENS Date MUZENBERG O 4 NOV 2020 COMMUNITY SERVICE CENTRE MUIZENBERG SOUTH AFRICAN POLICE SERVICE SOUTH AFRIC

3.

UNDERTAKING UNDER OATH/ AFFIRMATION



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Email: ElAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

Specialist Company Name: Agricultural Research Council Non-B-BBEE Contribution level (indicate 1 Percentage to 8 or non-compliant) compliant **Procurement** recognition Specialist name: DG Paterson Specialist Qualifications: PhD (Soil Science) SACNASP (Reg. No. 400463/04) Professional affiliation/registration: 600, Belvedere Street, Arcadia, Pretoria 0083 Physical address: Postal address: Private Bag X79, Pretoria Postal code: Cell: 0001 083 556 2458 Telephone: 012 310 2601 Fax: 012 323 1157 E-mail: garry@arc.agric.za

2. DECLARATION BY THE SPECIALIST

I, DG PATERSON, 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 48 and is punishable in terms of section 24F of the Act.



Signature of the Specialist

Agricultural	Research	Council-Soil,	Climate	and Wate	er
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Name of Company:

24-07-2020

Date

3. **UNDERTAKING UNDER OATH/ AFFIRMATION**

I, DG PATERSON, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.



Signature of the Specialist

Agricultural Research Council-Soil, Climate and Water

Name of Company

24-07-2020

Date

CAVEN PULA

Commissioner of Ositie/ Kommisseris ven Ede Ex Officio in terms of Act 16 of 1983 Human Resource Officer

Ex Officio in terme van Wet 16 van 1963 Menslika Hulpbronbeampte 600 Belvedere Street - Belvederestraat 600

Signature of the Commissioner of Oaths Arcadia Pretorie

Date

LANDBOUNAVORSINGSRAAD INSTITUUT VIR GROND, KLIMAAT EN WATER PRIVAATSAKIPRIVATE BAG X79

2020 -07- 27

PRETORIA 0001
INSTITUTE FOR SOIL, CLIMATE AND WATER AGRICULTURAL RESEARCH COUNCIL



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PROJECT TITLE

PROPOSED GEELSTERT 1 - 150MW SOLAR PV FACILITY

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SPECIALIST INFORMATION

Specialist Company Name:	Environmental Planning and D	esign			
B-BBEE	Contribution level (indicate 1	4	Percentage		
5 5522	to 8 or non-compliant)		Procurement		
	,		recognition		
Specialist name:	Jonathan Marshall				
Specialist Qualifications:	Dip LA				
Professional	Chartered Member of the Land	Chartered Member of the Landscape Institute (UK).			
affiliation/registration:	Registered Professional Land	Registered Professional Landscape Architect (South Africa).			
	IAIA	IAIĀ			
Physical address:	33 Askew Grove, Glenwood, Durban, 4001				
Postal address:	PO Box 50910, Musgrave Road, Durban				
Postal code:	4062	Cell:	083 7	703 2995	
Telephone:		Fax:			
E-mail:	jon@enviroconsult.co.za				

2. DECLARATION BY THE SPECIALIST

I, Jonathan Marshall , 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 48 and is punishable in terms of section 24F of the Act.

	M	7	Λ			
Signature of t	he Sp	ecialist	γ,			

Environmental Planning and Design

Name of Company:

4th November 2020

Date

Details of Specialist, Declaration and Undertaking Under Oath

SOUTH AFRICAN POLICE SERVICE
OPERATIONAL RESPONSE SERVICES
PORT OF ENTRY
DURBAN HARBOUR

2020 -11- 0 3

OUTER PERIMETER

SUID AFRIKAANSE POLISIE DIENS



SPECIALIST EXPERTISE

AMORY LE ROUX-ARRIES

Profession: Civil Engineer
Position in Firm: Civil Engineer
Qualifications: MEng (Civil)
Years of Experience: 10 years

Summary of Experience: Ms. Amory Le Roux-Arries has approximately nine years of engineering experience in contract administration, business development (specifically in feasibility studies), tendering, compiling business proposals and overseeing business development in West Africa. She has gained experience in the private sectors and is familiar with contractual obligations and client requirements. She has gained practical experience on road construction obligations and client requirements. She has gained practical experience on road construction and traffic engineering. Amory has recently achieved her master's degree in engineering with specialization in Traffic and Transportation Engineering.

Specialist Experience:

- Various Traffic Impact Assessments: Amory has completed traffic impact assessments (TIA) both in South Africa and cross border. TIAs were completed for the Gautrain Mbombela Hatfield Station, Edenburg Church rezoning, Lichtenburg Solar Farms, Hotazel Solar Farm, Augeigas Development (Namibia), Motse Development (Botswana), Lobatse Taxi rank and bus depot and Richards Bay Steelbridge.
- City of Cape Town Facilities Management Project: This project is for the duration of 3 years on an as and when required basis, for the upgrading, construction, installations for Facilities Management Department in the City of Cape Town region. She is responsible for the Project Management and Civil works design on various projects.
- **R53 road upgrade:** Assistant Engineer's Representative Upgrading between Parys and Potchefstroom. She was responsible for Traffic Engineering, Contract Administration, Site Supervision of this project.
- The City Deep Kazerne Freight Hub Upgrade Programme: Assistant Engineer's Representative Widening of Rosherville Road and the Extension of Bonsmara Road to Heidelberg Road. She was responsible for Tender Evaluation, Contract Administration, Site Supervision.
- **The Democratic Republic of Congo, Mokambo to Kasumbalesa:** she was responsible for the feasibility study, concept design of the 87km road complete with border posts and warehouses. The feasibility study included financial proposals as well as technical aspects.
- **Aveng Africa Limited Nuclear Division:** Civil Engineer: Overseeing business development in West Africa. She was responsible for writing procedures and doing business proposals. She prepared estimation proposals of new businesses and tendering, as well as business cases for new business constructability, analysis and estimations.
- **Aveng Grinaker-LTA:** Site Engineer: Growth department and business intelligence: summaries of future projects and possible investment opportunities and Competitor analysis.
- **Grinaker-LTA Nelson Mandela Bay Soccer Stadium:** Student Engineer Vacation Training: Verification of drawings. She was responsible for the liaison between technical manager and subcontractors and inspection checks.



Grinaker-LTA (Port of Ngqura Project-Coega): Student Engineer – Vacation Training: Assisting with bridge construction. Amory handled the survey and levelling of abutments, foundation supervisor and concrete quality inspections.

SPECIALIST DECLARATION

- I, **Amory Le Roux-Arries**, as the appointed independent specialist, in terms of the 2014 EIA Regulations, hereby 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 favorable 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 on terms of section 24F of the Act.

Signature of Specialist:

Ally.

Name of Specialist: Amory Le Roux-Arries

Date: 03 August 2020