APPENDIX C – PUBLIC PARTICIPATION PROCESS



PROJECT BACKGROUND INFORMATION DOCUMENT

The Proposed Construction and Operation of a Crocodile Farm (husbandry and tannery) and Leisure (lodging and tours) Park activities on a portion of the remainder of farm Usakos and Townlands No. 93: South-west Longitudinal 93: South-west Longitudinal of the Khan River, Erongo



JUNE 30

Regions

Compiled for:

Reptilia Crocodile Farm and Park cc P.O. Box 3749 Walvis Bay, Namibia Mr. Titus Shuuya

Authored by:



🔘 P. O. Bax 25874, Windhoek 🌒 +264 81 232 6843 🛑 eap.trigen@gmail.com

Title	Environmental Scoping and Management Plan for the Proposed the Construction and Operation of a Crocodile Farm (husbandry and tannery) and Leisure (lodging and tours) Park		
ECC Application Reference number	APP-002760		
Location	A portion of the remainder of farm Usakos and Townlands No. 93: South-west Longitudinal of the Khan River, Erongo Region Reptilia Crocodile Farm and Park cc P.O. Box 3749 Walvis Bay, Namibia		
Proponent			
Author - EAP:	Signature	Date	
Mr. Titus Shuuya (EAP) 1 - Enviro-Leap	TShurya	JUNE 30	
Author - Reviewer:			
Mr. Vilho P. Mtuleni (EAP) 2- Enviro-Leap	- AE	JUNE 30	
Approval - Client 2			
Mr. Jacobs Sihela Rep. Reptilia Crocodile Farm and Park	Afrida	30 June 2021	
Copy Right:			

1. INTRODUCTION

Reptilia Crocodile Farm and Park cc is a fully registered, 100% Namibian owned company (CC/2020/00251). The proponent intends to construct and operate a crocodile farm in Usakos (Figure 1), with an objective to breed the Crocodylus niloticus (Nile crocodiles) for conservation purposes, tourism and hide production, thus promoting the long-term survival of the species. The proposed development shall be achieved through the high-level interlinked objectives which include, but not limited to ecology, economics, social, regional, national and international levels.

The component of the key activities envisaged includes the following:

- The construction and operation of crocodile pens, abattair, lodging facilities and associated/supporting infrastructures;
- Crocodile husbandry (eggs collection and hatching through incentive-driven conservation programs for crocodilians, sourcing of crocodiles, breeding, feeding and health care):
- Growing out juvenile crocodile, harvesting and value addition/ hide tanning and;
- Hospitality services (lodging, restaurant and guided tours) which will make a significant ecological, social and economic contribution of the Nile crocodile while maintaining the species biological integrity as well as the population in Namibia.

The proposed operation triggers some listed activities in terms of the Environmental Management Act (EMA) no. 7 of 2007 and the Environmental Impact Assessment (EIA) Regulations of 6 February 2012 that may not be undertaken without an environmental clearance certificate (ECC). The need for the assessment is triggered by the activities of the proposed operations falling under the following category of listed activities (Table 1):

3|Page

Table 1: List of activities identified in the EIA Regulations which apply to the proposed project

EMA 2007 Legislation	Description of activity	Relevance to TPT-2 Sand and Stone quarrying activities
Activity 6 Tourism Development	The construction of resorts, lodges, hotels or other tourism and hospitality facilities.	The core of the proposed activity entails the provision of tourism services e.g., lodging and tours
Activity 7 (7.5) Agricultural activities)	Pest and disease control	Crocodile husbandry includes the use of parasites and disease control agents
Activity 8 (8.1 Water resource development)	The abstraction of ground or surface water for industrial or commercial purposes	The proposed project site is situated near a watercourse and may include abstraction of groundwater
Activity 9 (9.1) Hazardous Substance Treatment, Handling and Storage	The manufacturing, storage, handling or processing of a hazardous substance defined in the Hazardous Substances Ordinance, 1974	A component of the operations is the processing of hides, these may include skinning tanning chemicals. These may lead to contamination of the receiving environment with hazardous substances

2. PURPOSE OF THE BACKGROUND INFORMATION DOCUMENT (BID)

The purpose of the BID includes, but not limited to:

- To ensure that the project information provided by the client is correct;
- Key aspects pertaining to the EIA are identified and raised early on by the Environmental Assessment Practitioner (EAP), the Competent Authority as well as Interested and Affected Parties (I&AP's);
- The BID provides the index for the EIA Scoping Exercise and EMP (similar to dichotomous keys). In other words, what is important, what should be assessed and how should it should be assessed.

4|Page

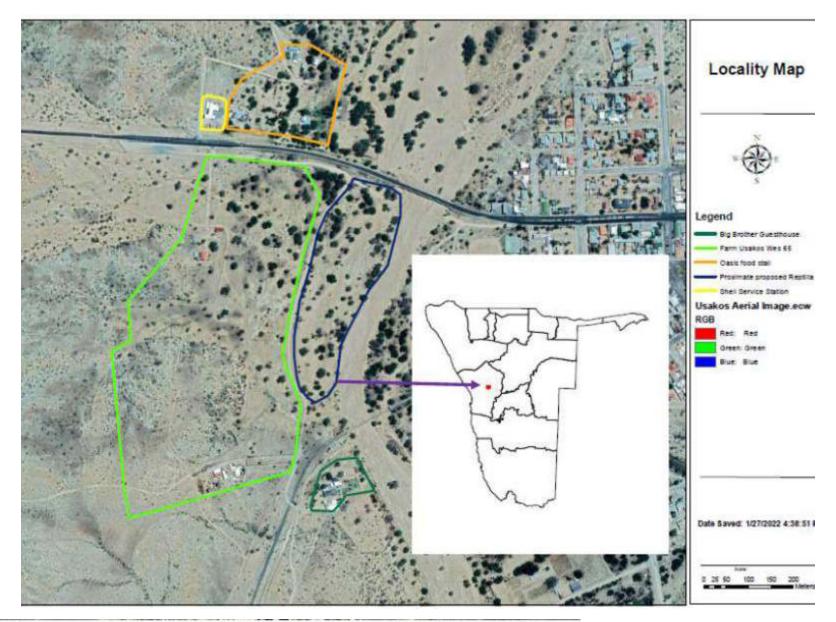


Figure 1: Show the proposed Reptilia Crocodile Farm and Park project site south-west of the Khan River in Usakos, Erongo Region

3. PROJECT DESCRIPTION

Reptilia Crocodile Farm and Park cc intend to construct and operate a crocodile farm in Usakos, with an objective to breed the Nile crocodiles for conservation purposes, tourism and abattoir for skin as well as meat production. The proposed project site will be located on the south-west of the Khan River on a portion of the remainder portion of farm Usakos and Townlands No. 93.

The component of the key activities envisaged includes the following:

- <u>The construction</u>: in order for the smooth operation of the proposed crocodile farm and park the following supporting infrastructure will be required and is to be constructed on a three (3) hectare area - holding pens, ponds and abattoir, veterinary room, feed stores and overall farm boundary fences.
- <u>Installation of water and effluent</u>, and power supply infrastructure: primarily these will be connected and services provided by the Usakos Town Council and a 120kVA diesel generator backup supply.
- <u>Crocodile Husbandry</u>; key activity here includes the sourcing of the seed-stock of crocodiles, breeding, feeding and health care, and the maintenance of infrastructures.
- <u>Abattoir and tannery operation</u>: as part of the support infrastructure for the crocodile farm which will include growing out juvenile crocodile, harvesting and hide tanning.
- <u>Hospitality services</u>: to complement the crocodile husbandry, the operations include a
 component of tourism activities mainly the provision of accommodation (lodging and
 camping), restaurant and guided tours. This is most important to ensure that the
 farming operation is financially sustainable.

4. REGULATORY FRAMEWORK

4.1. Environmental Requirements under the Environmental Management Act

4.1.1. Environmental Management Act (No.7 of 2007)

The Environmental Management Act (also referred to as the EMA), stipulates that for each developmental project, which is listed under the EIA regulations, an EIA should be conducted.

The EIA aims to identify, assess and ascertain potential environmental impacts that may arise from the proposed activity. According to the EMA, an EIA is a process of identifying, predicting, interpreting and communicating potential impacts to interested and affected parties (I&APs).

The proposed activity triggers some listed activities in terms of the Environmental Management Act no. 7 of 2007 and the Environmental Impact Assessment Regulations of 6 February 2012 that may not be undertaken without an environmental clearance certificate (ECC). The triggered activities are shown in table 1.

4.1.2. The Environmental Impact Assessment Process

An EIA is a process that evaluates the likely environmental and social effects of a proposed project or development, which identifies suitable mitigation to avoid or minimize the significant environmental impact resulting from the project activities.



Figure 3: Anticipated Environmental Assessment Timeline

5. POTENTIAL ENVIRONMENTAL IMPACT ASSOCIATED WITH THE PROPOSED REPTILIA CROCODILE FARM AND PARK

5.1. Human dimension

To improve the socio-economic standard of the Namibian people the project must offer employment as well as training opportunities to Namibians. Working at the crocodile farm requires

7 Page

maximum safety, hence the proponent shall ensure that the proposed development complies with the Namibian and international best safety standards.

5.2. Biophysical environment

Potential impacts may vary in terms of scale (locality), magnitude and duration e.g. minor negative impacts in the form of visual intrusion, dust and noise pollution especially during the construction phase and process. The following is a summary of the likely negative impacts that have been identified for the different phases of the proposed farming and tourism activities:

- Land use (likely impacts are negligible: the proposed project area is isolated from the distant settlements and conservation zones).
- ii. Noise (likely impacts are low as the site is far from residential areas).
- iii. Ecological and biodiversity loss (likely impacts are localized and low).
- iv. Health and safety (overall likely impacts are low with correct PPE).
- Solid and hazardous waste management (likely impacts are low with a solid waste management plan and minimal hydrocarbon fuel use).
- vi. Socioeconomic (likely negative impacts are low)

6. STAKEHOLDERS CONSULTATION

As stipulated in the EIA Regulations (paragraphs 7 and 21), public consultation is a prerequisite and forms an integral component of the EIA. Comments made during the consultation should be properly captured and addressed in both the EIA Scoping Report and EMP respectively. Engaging and consulting with the public (residents, authorities etc.) and organizations that may be affected by, or interested in the proposed development allows for all parties to be informed of the proposals and provides an opportunity for views, opinions and concerns to be registered.

This process benefits the EIA and design development process as the public may provide information that may not be available otherwise, e.g., experience and local knowledge, and local concerns and can be taken into consideration in the EIA. Engaging and consulting early on in the EIA process minimizes potential complaints and objections, and assists the ECC application process.

7. REGISTRATION AS AN I&AP

Registering as an I&APs affords you an opportunity to be updated about the project and comment on the project, throughout the EIA process. All registered I&AP's will be provided with the draft scoping and EMP reports.

Your comments and questions are important, will add value to the EIA and will ensure that information that may not be available to the consultant is considered (e.g., experience, local knowledge etc.).

To register or provide comments about the proposed project, please send an e-mail to: eap.trigen@gmail.com or call +264 81 232 6843 or 0853013777.

8|Page

COMMENT FORM

APPLICATION FOR AN ENVIRONMENTAL CLEARANCE CERTIFICATE FOR THE PROPOSED CONSTRUCTION AND OPERATION OF A CROCODILE FARM AND PARK IN USAKOS, ERONGO REGION

Please submit the comment form via e-mail or post by 31 July 2021.

Attention: Tel No: Email: Postal Address: Enviro-Leap Consulting cc 08181 232 6843 / 0853013777 eap.trigen@amail.com P.O. Box 25874, Windhoek

TITLE	FIRST NAME	
INITIALS	SURNAME	
ORGANISATION	E-MAIL	
POSTAL		
ADDRESS	POSTAL CODE	
ADDRESS TEL NO.	POSTAL CODE FAX NO.	

Please list any colleagues/friends or organizations that you feel should also be registered as Interested or Affected Party for the proposed project (with contact details if available).

Name / Organisation	Postal Address	Tel No.	E-mail

 Please provide your comments below, write a formal letter or simply send an e-mail to: eap.trigen@amail.com

 Your comment should not be limited by the space provided & you may submit as many pages, as necessary

Thank you for the comments

9 Page



CONFIDENTE Lifting the lid

Page. 21



SAPS dismisses threats to stop it from arresting Zuma as meaningless

SINLE MAYUSO

White the circle ticking for former president Jacob Zenu tobardhiesd new to the authorities the jaided, or face being embermisingly frogmarched to prises, the SAPP She distants do meaningless literates by supportion of the former head of state to shield this from arrest – cont at the expense of their iros.

In a response to several threats to by down their lives to threat the areas, freigadier Vah Naidoo, the national police spolicoperisor, and that when the time came they would do what they had to do, as responseen by the law.

to do, accorporated by the law. Naidon's comment comes as the tomains between Zama supportent and the autorities took an unexpected twist spectrally-and womened. "Look, I am not gaing to comment.

"Look, 1 am not gaing to comment "Look, 1 am not gaing to comment on this. Zona has until Sanday to hand himself it, in let the people say whatever they want to us.

they water to any. "After Sanday, if he does not hand himself in them is the days for the minister of police and the commissioner of police to decide to hand him to a correctional backly. From them we will and commenting, not now," he said.

Upping the array on Tharmfley and with merry tarwises expected in the source days. Zowy's supportunes and they believed that he was the victors of a lateral bytem that was hadly emangled in politics. One Zama supporter, saking not to benarmed, sald: "This tarritien; our time atternyth will be seen time. Standay when we size' gathwing here (Nkandki) as members."

All this was triggered by a longbrowing spat between Zuirna, the Zondo



Former SA president Jacob Zuma

Communicon and the Constitutional Court. On Toesday, the ages court sentenced Zuma to 15 monthly prison for defying its order to unstify before the Zoold Commission and answer all questions pound to him.

question point inten. Turnship's radies question a wor of words between Zama's supporters and the authorities. Egys of unition started on Wednesday when the MK vets prevented a police can from scossing the Zamat's home. SAPS authorities downplayed that incident as "mainformation" by the mella contriggent that took the video and circulated ikln a desmatic escalation, yestendys larkens Briekumsat Zama of the local Zama class joined a convey of Zama supporters who sent to show their presence and pledge to thwart any arrest. The traditional kinder, who refused to speak to independent Media, together with another Zaik wartier whose name could not be immediately established, had gans langing from their lips.

The regiments using traditional Zidu our songs as they marched towards

After Sunday, if he does not hand himself in there, its up to the minister of police and the commissioner of police to decide to hand him to a correctional facility. From then we muchtiv. From then we will start commenting, not now"

44

Zuma's bornessend. They same Wathinto Zuma, unlakee yini - which loosely translater to "Why truch Zuma (heeb), what has intractored wa?"

watching the first exceeding of the second s

the church, vowed that Zama would not be arrested. Repeating the words of Zama's non Edward, they mid the autorities would

have to get pass them before flag could arrest the famile prevident. One of these what woosel that Zanu would never be arrested was Lindant Slowidi, the leader of the county, what is also a leases confident of former d'Delisitis mayor Zandle Gamede.

Sicwala advised police officers to by past there in a helicopter. "We will be here (in Nianda) until

that day of arrestic conventional write that day (or arrestic convention). If they wants to get inside they will have to use a helicoptar to thy past as because dary worn't use this intrastor while we are here,"Sizvails usid.

here,"Sizvala uskt. Biologi Sardile Ndela, a unite member of K2N Interfaith, also reade a similar statement, adding that Zuma a senitor moment, adding that Zame-was being policically persecuted and, as such, they would light off any attempts to jult here. Durnianti Cele, who called self a commander of the MKMUS. aid Zuma should be defended and wanted better, channel in the provide of would bring shame to the people of KwnZulu-Natal to have the former head of state arrested without them petting up a light. "As the MK we are saying this is enough. Enough is enough. What is happening to Nsaeualala (Zama) shows that the law in South Africa is not buing correctly applied, it does not protect-biorights. "So we are now mying if he is arrested, we will die hore. That is what we are sering. As KwaZulu-Natal Mil, we are mytrig that if Noarralula is arrested, we will die hare ... if armsthing is happening to him, let us die," Cele naid. Zurra's whereabouts remain unknown. Biatop Viuti Dabe, one of the prominent organisars of Na supporters, said their understanding was that he was still consulting his legal team on the way

dat Political Bernau



CALL FOR REDISTANTION AS INTERESTED AND AFFECTED PARTIES INVIDONMENTAL AMEXIMINET FOR THE CONSTRUCTION AND OPERATION OF A CROCODEL FARM AND PARK OR A DOPENING IN THE REMARKED OF FARM LISAND AND TOWNEARDS No. 98 SUMMERT OF THE REMARKED OF A MAN LISAND I. PROFECT STEE AND DESCRIPTION

Reptila Coscoble Farm and Park oc, intendi to apply in order to obtain an Diversemental Clearance Certificate for its proposed construction and operation of a Coscoble Farm or 10¹ for a 4 3 Ha and mea. The key component of the proposed activity includes the construction of the farm, and operation after facility invalued concentre headwark, object generation after facility invalued concentre headwark, object part to art.

2, PUBLIC PARTICIPATION PROCESS

Enviro-Leap Consulting invites all interested and Affacted Party () & AP) to register and resolve towersements' Assessment (MD), bosing and EMP) documents relating to the proposed project for their commutit and input

Enviro Lang Consulting invites all internated and Affected Party () \pm AP) to register and receive Environmental Apecant (BD), booping and EMP) documents relating to the proposal project for their comments and input.

5. COMMENTS AND QUERRIS

Interested and Affected Parties are henewith request to register by writing to us at the address below no later than 38 JULY 2020.

3. COMMENTS AND QUERIES

Presse register and densit al sceneraris, species to: Mr. Ville Mislani, Environmental Assessment Practitioner Densit and togen-Operations - Cell: +264-85-232-6842

South Africa's Ruling ANC Postpones Executive Committee Meeting

South Africa's railing party postported a scheduled neceting of its highest decision-making body this workscallbedter the imperiorment of former President Jacob Zanna.

The Constitutional Coart this week conteneed Zona in 15 months in gal for contents of coart. Throngs of supporters are gathering at Zurma's nard homostead in Nikardia, Kwa2Jula-Nead province, as he how a detailine of handing linual over to the sufforties on Sendar.

Straday. "The rational orticide were minimut of the straation developing in KwaZoh-Natai and the need be the ANC to give clear and periodphal leadership to ensure the ensurtances of the rule of the proand to avoid any observe, migray, or loss of Me," the porty sold in a statement.

67 | Page

C Gwhisbervit



na waves to supporters in front of his rural home to Nkandla, KwaZulo-Natal province on July 4. Emmanuel Crowd/AFP/Getty Images

Defiant Zuma says S.Africa court convicted him without trial

S'THEMBILE CELE

Further South African President Jacob Zuma, who is fuding a 15-month jull sentence for contempt, accused the nation's up count of unfoirly convicting him, and said he feared that the judicial

system was being compromised. "Tra-very concerned that South Arics is fast sliding back to spartheidtype rule. I am facing a long detention without trial," Zama told reporters at his rand homestead in Nkardla in the matern KwaZulu-Natal province on Sunday, ""I have a duty and obligation to ensure that the dignity and respect tor our judiciary is not comprimised by writerices that remind our people of the apartheid days." Zuma raled South Adrica for almost

nine scandal-marred years until the ruling party forced him to step down in 2018 to stem a loss of electoral support. The government estimates that more than 500 billion rand (\$35 billion)

was stolen from state coffees under his watch, and dozens of witnesses who've testified before an inquiry beaded by acting Chief Justice Raymond Zondo have placed the ex-president at the

The Constitutional Court on June 29 Journal Zuma, 79, guilty of eiolating its order to testify before Zondo, but on Saturday it agrend to consider his application for the judgment to be reviewed and scheduled a huaring for July 12.

The former president also brought a case in the KwaZula-Natal division of the High Court to have the Constitutional Court's decision rescinded. That will be heard on Taenday, Lawyer's for Zondo's panel argued in an answering affidavit that the courthas no jurisdiction to hear the case. Zama, who refused to participate in the original Constitutional Court precedings, denied having done anything wrong and said the tribaral failed to take his age and ill health

ration when it decided to incarcorate him,

"I am sot asking for sympathy but justice," he said. "If it was up to me, LILECC, ne case, n is wan by to ree, I would once again go to jail for my beliefs as carly as trains, whether I come out allow or not, but I have never operated as an individual and am therefore guided by views from my

family and contrades." Zuma dido't respond to a question as to whether he will hand himself in to the authorities should his review application fail. He called on his supporters to use peaceful means to promit against the injustice that he said he had suffered. A large contingent of his supporters, a number of whom carried traditional spears and sticks, gathered on Sunday outside his homestead and vowed to resist any attempt by the police to apprehend han. The sound of sporadic guilities could be heard, but there were no immediate reports of statent clashes, injuries or arrests.-bloombig

TB Joshua's week-long burial procession begins tonight

CHAD WILLIAMS

APE TOWN, - The funeral Control town, - the funeral procession of Nigerian pastor and televangelist TB Joshua is set as begin on Maoday, with a series of services columnating in a thankaghing service on July IL.

According to a statement insued by the lishest family, Monday evening, July 5, will are funeral proceedings starting of white off with a candidigite procession at a wate service.

provine service. Joshus, founder of the Syntagogue, Church Of All Nations (SCOAN) nega church, died on Jone 5 after a ine brankzen, teaving hus write, strore children and millions of followere throughout the African continent. The church confirmed that all services will be broadcast live on the Outsitus inferitions extreme fronted to

Christian television network founded ty Joshua, Emmanuel TV, as well as an ordine video-streaming service VocTube.

On July 6 to 7, tribute services will be held at SCOAN between 10am and This will include services of sample, This will include services of samps in addition to an af-night proyer service. Seating will be limited, to comply with Covid-19 contractions.

On July 8, Joshun's body will be lying SCOAN and will be open in the public. On July 9, the laying to rest and interment segment of the week-long burtal proceedings will take place. This will be open to the public, again with



Two of the Gupta brothers with Duduzane Zama (R) - 300 of the form president - who used to work for them





vited seating conscient

On July 11, a thankighing service will take place at ICOAN with limited seating capacity, which will must aff

the burial proceedings. Punch Nigeria reported on Sunday Functi regime reported on socially that the Laps State government has impected the facilities at SCCAN to estate compliance with Cord-19 undry precastions in preparation for Joshua's fament. According to local madia reports, the

state government delegation was led by the commissioner for health Professor Akin Abayomi and the director-general of the Lagos State Sofety Commission, Latre Moints.

Altrican News Agency (ANA)

APPENDIX D – ENVIRONMENTAL MANAGEMENT PLAN

1. PROJECT BACKGROUND

Reptilia Crocodile Farm and Park cc is a fully registered, 100% Namibian owned company that proposes to construct and operate a crocodile farm as well leisure park on a portion of the remaining portion of the farm Usakos and Townlands No. 93 in Usakos. The overall objective of the proposed project is to breed the *Crocodylus niloticus* (Nile crocodiles) for conservation purposes, tourism and hide production, thus promoting the long-term survival of the species. The proposed development shall be achieved through the high-level interlinked objectives which include, but are not limited to biodiversity conservation, improved economic growth and living standards at local, regional, national and international levels.

The envisaged operational activities shall include, but are not limited to the following:

- Ranching (egg collection): Although some eggs shall also be sourced "on-farm" through breeding programs. The proponent shall enlist the inhabitants of communities where the Nile Crocodiles occurs naturally in their habitat, namely within the Kavango East Region, Kavango West Region and parts of the Zambezi Region to collect eggs for the farm, as part of the incentive-driven conservation programs. The egg collection shall occur from July through November every year.
- Hatching: Eggs are transferred to on-farm incubators until hatched where temperature and humidity are carefully controlled to ensure appropriate success.
- Growing Out: Juvenile crocodiles shall be typically grown for 1.5 years or until they are approximately 1.2 m long this shall depend on the intended use. For example, skins produced for a handbag are grown to a belly width of approximately 40 cm (1.2 m long crocodile). The size required varies with the fashion of the day, for example, larger or smaller handbags. Whereas, very large crocodiles, for example, greater than 1.2 m long can be used for pants or a suit.
- Breeding Program: Crocodiles shall also be grown and maintained for on-farm breeding and crocodile-based tourism. Farm associated tourism includes crocodile viewing, crocodile feeding, and crocodile shows performed by trained professional wranglers.
- Harvesting: Once ready for slaughter the crocodiles are sent to the abattoir where skins shall be removed, and all body parts shall thereafter be separated for sale or valueadding. The skins hold the highest commercial value followed by meat and other products.