### **APP-003881**

# ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT PLAN FOR THE 20 MW AUSSENKEJR ENERGY INVESTMENTS PHOTOVOLTAIC PLANT IN AUSSENKEHR, //KARAS REGION

# ENVIRONMENTAL ASSESSMENT PUBLIC CONSULTATION DOCUMENTATION



Assessed by: Assessed for:



Aussenkjer Energy Investments (Pty) Ltd

## **Proof of Public Participation**

Appendix A. Authorities Consultation
--------------------------------------

### **Ministry of Mines and Energy**



TEL.: (+264-61) 257411 & FAX.: (+264) 88626368 CELL.: (+264-81) 1220082 PO BOX 11073 & WINDHOEK & NAMIBIA

OFFICE OF THE EXECUTIVE DIRECTOR

24 May 2024

To:

The Executive Director Ministry of Mines and Energy 6 Aviation Road Private Bag 13297 Windhoek

RE EIVED

2024 -05- 24

Re:

Environmental Impact Assessment for the Construction and Operations of three Photovoltaic Power Plants at Aussenkehr, //Karas Region

Dear Sir / Madam

In terms of the Environmental Management Act (No 7 of 2007) and the Environmental Impact Assessment Regulations (Government Notice No 30 of 2012), notice is hereby given that applications will be made with the Environmental Commissioner for the construction and operations of three photovoltaic power plants in Aussenkehr, //Karas Region. The projects are tabled below:

Proponent	Project			
Aussenkehr Solar	Construction and Operation of the 50 MW Aussenkehr Solar Company			
Company (Pty) Ltd	Photovoltaic Plant in Aussenkehr, //Karas Region			
Oryx Orange River	Construction and Operation of the 50 MW Oryx Orange River Solarpark			
Solarpark (Pty) Ltd	Photovoltaic Plant in Aussenkehr, //Karas Region			
Aussenkjer Energy	Construction and Operation of the 20 MW Aussenkjer Energy			
Investments (Pty) Ltd	Investments Photovoltaic Plant in Aussenkehr, //Karas Region			

Attached to this letter is a background information document for each project, providing additional information about the proposed developments. The three plants will be located adjacent to each other and cover approximately 250 hectares. Each plant will be connected to an aboveground power line which is proposed to be linked to the National grid via the Aussenkehr Substation. Solar panels will be installed on mounting racks to form solar panel arrays. The direct current (DC) produced by the plants will be converted into alternating current (AC) by means of inverters. Construction will include land preparation, minor earthworks, installation of solar panels and linking with the Aussenkehr Substation as per NamPower requirements. Operations include on site security, daily maintenance, cleaning and repairs when required.

Geo Pollution Technologies (Pty) Ltd was appointed by the Proponent to conduct an Environmental Assessment (EA) for the construction and operations of the photovoltaic plant. As part of the assessment we notify interested and / or affected parties. You are hereby invited to share with Geo Pollution Technologies, any comments, issues or concerns related to the proposed project, for consideration in the Environmental Assessment.

Please forward your inputs to: E-mail: solar@thenamib.com

Fax: 088-62-6368.

Should you require any additional information please contact Geo Pollution Technologies at telephone 061-257411.

Thank you in advance.

Page 1 of 2

Directors:

P. Botha (B.Sc. Hons. Hydrogeology) (Managing)

### **Proof of Public Consultation Authorities**

//Naras region	Privacy Block				
	Noordoewe S.	Nampel			
0 0	K. Clock	CS Muncelus			

### **Proof of Communication with Nampower**

From:			Privacy Block	@nampower.com.na>		
Date:	29	9 April	2024	at	20:15:25	CAT
To:				Privacy Blo	ock	@yahoo.com
Cc:	Privacy Block		@nampo	wer.com.na>,		vacy Block
Pri	vacy Block	a@nampower.con	n.na Privacy Block	Saarty.Mi	kka@nampo	wer.com.na>

**Subject: RE: Substation Connection** 

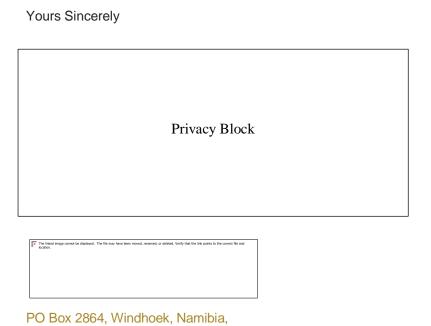
Dear Tironen

Connection is possible to both substation and it all depends on which voltage level is being connected to.

### At Aussenkher SS:,

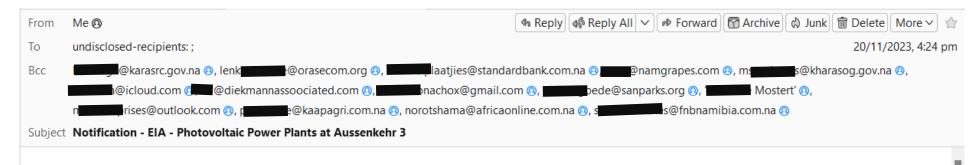
- 1. If you connect on the 22kV side we have a 5MWp Solar PV plant on it and our new transformer is 30MVA, hence adding 20MW is okay. Using the lowest power factor as stipulate din the grid code and NamPower specifications, this is about 28MVA.
- 2. If you connect on the 132kV side, this is also possible
- 3. Both options does not require upgrades but just normal shallow connections

NB: Kindly note that, if this plan is for supplying loads in Namibia, then both the Electricity Control Board (ECB) and the MSB will give their approvals accordingly. However if this is for export into the SAPP market, the there is a moratorium on that of which licences to be only granted after 18 months from this month of April 2024 and the same applies for any grid integration studies.



NamPower Control Building, 3 Goethe Street

### **Notification sent out to IAPs**



Dear Interested and/or affected Party,

### Environmental Impact Assessment for the Construction and Operations of Photovoltaic Power Plants at Aussenkehr, | Karas Region

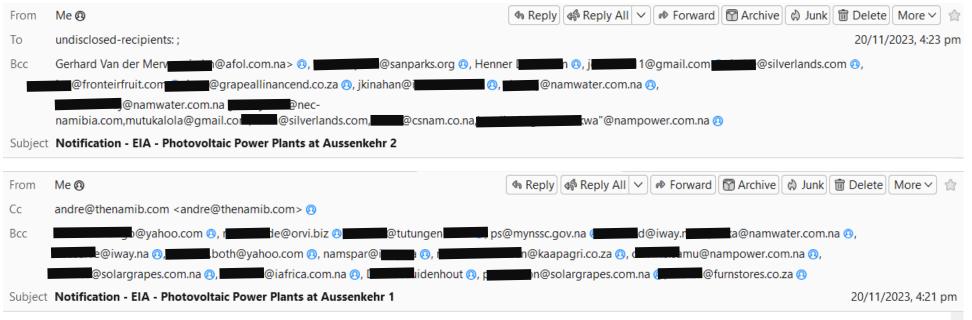
In terms of the National Environmental Management Act, No 7 of 2007 (Section 21 to 24 of Government Notice 4878 Regulation No. 30 of 2011), all interested and affected parties as well as commenting authorities are being notified about the intention to establish three solar plants in Aussenkehr. These plants are planned next to the existing one. Since three different companies are proposing the development, three different information pieces about them are attached. An additional map, depicting all three proposed plants, is also shared.

The notifications are being sent now, during harvesting season, which is when the most people are concentrated in thearea and thereby increaseing the public awareness of the project. However, the process will remain open for any further questions or queries about the proposed plants. Kindly note that the project team will also be in Aussenkehr the second week of Desember. The three environmental impact assessment reports will only be sent for public comment next year.

This information is free to share. If there is any additional party who wishes to be added to the distribution list, kindly please register as an IAP (Please take note that if you have received this email, you are already registered). Similarly, kindly please let us know if you do not want to receive any further information about the project.

Should you require any additional information, please contact Geo Pollution Technologies at telephone 061-257411 or Quzette Bosman as per contact details below.

Sincerely,



Dear Interested and/or affected Party,

### Environmental Impact Assessment for the Construction and Operations of Photovoltaic Power Plants at Aussenkehr, | Karas Region

In terms of the National Environmental Management Act, No 7 of 2007 (Section 21 to 24 of Government Notice 4878 Regulation No. 30 of 2011), all interested and affected parties as well as commenting authorities are being notified about the intention to establish three solar plants in Aussenkehr. These plants are planned next to the existing one. Since three different companies are proposing the development, three different information pieces about them are attached. An additional map, depicting all three proposed plants, is also shared.

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Should you require any additional information, please contact Geo Pollution Technologies at telephone 061-257411 or Quzette Bosman as per contact details below.

Sincerely,

• Reply 
• Forward 
• Archive 
• Junk 
• Delete 
• More ✓ Manfam - @africaonline.com.na> @ To Me 🕲 20/11/2023, 7:05 pm Subject Read: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 1 Your message has been read. Message details follow: From: "Quzette Bosman" <quzette@thenamib.com> Date: Mon, 20 Nov 2023 07:20:38 -0700 Subject: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 1 ♠ Reply
♠ Forward
Archive
♠ Junk

 Delete
More > Nellis Holtzhausen < \_\_\_\_\_n@kaapagri.co.za> @ To Me ® 21/11/2023, 7:46 am Subject Read: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 1 Your message To: Nellis Holtzhausen Subject: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 1 Sent: Monday, November 20, 2023 4:21:56 PM (UTC+02:00) Harare, Pretoria was read on Tuesday, November 21, 2023 7:45:54 AM (UTC+02:00) Harare, Pretoria. 

email in error please notify the system manager. -----

(-Display-Name: Nellis Holtzhausen

his Message is subject to the NamPower disclaimer pertaining to electronic communications. o view the disclaimer visit: https://www.nampower.com.na/Disclaimer.aspx

From Henner Diekmann ®

To Me ®

20/11/2023, 4:27 pm

Subject Read: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 2

Your message

To: Henner Diekmann

Subject: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 2 Sent: Monday, November 20, 2023 2:23:17 PM (UTC+00:00) Monrovia, Reykjavik

was read on Monday, November 20, 2023 2:27:21 PM (UTC+00:00) Monrovia, Reykjavik.

Final-recipient: RFC

Disposition: automatic-action/MDN-sent-automatically; displayed

X-MSExch-Correlation-Key: DXrq1yzsKkOcVaotTQrmbw==

Original-Message-ID: <d92cf9ca-0e56-4265-8ebd-e4a15b4e1ed5@thenamib.com>

X-Display-Name: Henner Diekmann

Your message

To: undisclosed-recipients:

Subject: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 2

Sent: 11/20/2023 4:23 PM

was read on 11/21/2023 6:31 AM.

Reporting-UA: iafrica.com.na; Microsoft Outlook 16.0 Final-Recipient: rfc822 man@iafrica.com.na

Original-Message-ID: <d92cf9ca-0e56-4265-8ebd-e4a15b4e1ed5@thenamib.com>

Disposition: manual-action/MDN-sent-manually; displayed

From 'Nicolene Mostert' 

To Me 

Reply 

Forward 

From 'Nicolene Mostert' 

Archive 

Archive

Subject Read: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 3

Your message

To: Nicolene Mostert

Subject: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 3 Sent: Monday, November 20, 2023 4:24:24 PM (UTC+02:00) Windhoek

was read on Monday, November 20, 2023 5:59:07 PM (UTC+02:00) Windhoek.

Final-recipient: RFC822; negative of frontier fruit.com

Disposition: automatic-action/MDN-sent-automatically; displayed

X-MSExch-Correlation-Key: LCvAfFQL3UCe7VeHr5JLtw==

X-Display-Name: Nicolene Mostert

From Norotshama River Resort <norotshama@africaonline.com.na > ①

To 'Quzette Bosman' <quzette@thenamib.com > ②

21/11/2023, 9:59 pm
Subject Read: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 3

Your message

To: undisclosed-recipients:

Subject: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 3

Sent: 2023/11/20 06:24

was read on 2023/11/21 11:59.

Reporting-UA: africaonline.com.na; Microsoft Outlook 16.0 -inal-Recipient: rfc822;norotshama@africaonline.com.na

Driginal-Message-ID: <4e9846ae-12ae-4472-8e3f-62cae1ebb006@thenamib.com>

Disposition: manual-action/MDN-sent-automatically; displayed

From 'Stefnie Vermeulen' 
To Me 
To Me 
To Stefnie Vermeulen' 
To Me 
To Me 
To Me 
To Stefnie Vermeulen' 
To Me 
To Me

Subject Read: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 4

Your message

To: Stefnie Vermeulen

Subject: Notification - EIA - Photovoltaic Power Plants at Aussenkehr 4 Sent: Monday, November 20, 2023 4:25:34 PM (UTC+02:00) Windhoek

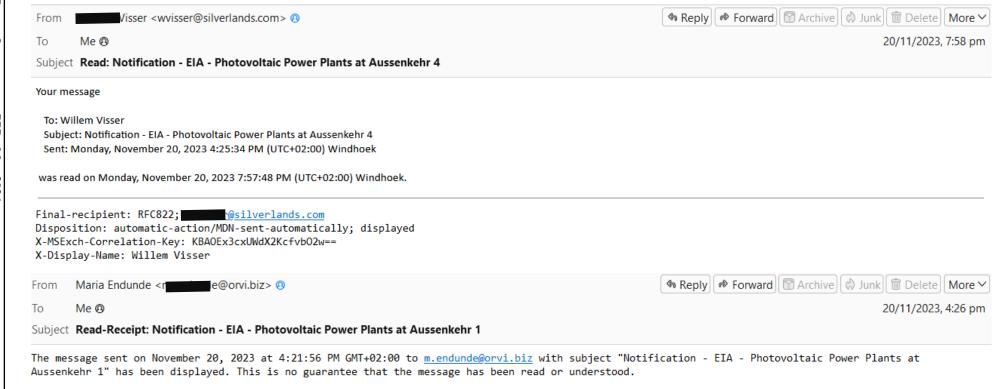
was read on Monday, November 20, 2023 4:32:57 PM (UTC+02:00) Windhoek.

Final-recipient: RFC822 grapealliancena.co.za

Disposition: automatic-action/MDN-sent-automatically; displayed

X-MSExch-Correlation-Key: SnWXAwQ4wUy0t6FzRMvm6A==

X-Display-Name: Stefnie Vermeulen



Reporting-UA: 192.168.1.235; ZimbraModernWebClient - FF115 (Windows)/9.0.0 GA 4564

Original-Recipient: rfc822;m @@orvi.biz
Final-Recipient: rfc822;m @@orvi.biz

Original-Message-ID: <07cb0fdf-2483-4a08-a5c2-d50036777d68@thenamib.com>

Disposition: manual-action/MDN-sent-manually; displayed

### **Notified IAPs**

Name	Surname	Organization
A	Muhongo	//Karas Regional Council
Albert	Holtzhausen	Orange River Vineyard Investments
Albert	Calitz	AW Greenworks
Alfred	Ilukena	Ministry of Sport, Youth and National Service
Andre	Brand	Navico - Farmers'
Andries	Kok	Namwater
Anne	Scott	African Conservation Services CC
Berendt	Both	//Karasburg West Constituency
Bodin	Vasiljevivc	Aussenkehr SPAR
Nellis	Holtzhausen	Kaap Agri
Calvin	Sisamu	Nampower - Power Systems Development
Charles		Solar Grapes
Coleen	Manheimer	Vegetation Specislist
Durr	Bezuidenhout	Private
Elize	van Zyl	Solar Grapes
Furnmart		Furnmart
Gerhard	v d Merwe	Town Planner
Hendrik	Prins	Ai- Ais/Richtersveld Transfrontier Park - SAN Parks
Henner	Dickmann	Frontier Grapes
J	Mashala	Karasburg West Constituency
Jadre	Fourie	Silverlands Vineyards
Jan	Mostert	Frontier Grapes
Jana	Joubert	GA Management
John	Kinahan	QRS / Quaternary Research Services
John	Akawa	Namwater
Jolanda	Kamburona	Namwater
Justin	Julius	NEC/Alcon (Existing Solar Plant)
Kakishi	Mufuka	ORIP
Kevin	Liddle	Silver Street Capital
Kobus	Bothma	Namibia Grape Company
Kondjeni	Nghitevelekwa	Nampower - Power Systems Development (PSD) BU
Lahya	Shitenga	Noordoewer Settlement Office
Lenka	Thamae	ORASECOM
Lerralie	Plaatjies	Standard Bank
Lize	de Jager	Namibia Grape Company
Lucia	Basson	//Karas Regional Council
Mr	Tirone	Alcon Solar Plant (Existing Solar Plant)
N	Mostert	Frontier Grapes
	Iipinge	Namibian Environment and Wildlife Society

Name	Surname	Organization		
Nick	de Goede	Ai- Ais/Richtersveld Transfrontier Park - SAN Parks -		
Nicolene	Mostert	Manager Frontier		
Oscar	Mwayanale	Mwayanale Trading Enterprise cc		
Paul	Kotze	Private		
R	Brand	Norothshama Owner		
Salomé	Beukes	FNB		
Simon	Akwenye	Agribusdev-DRIP Agribus Dev		
Smut	Matengu	NamPower		
Sonja	Loots	National Botanical Research Institute		
Stefnie	Vermeulen	Grape Alliance		
Sunia	de kock	Grape Alliance		
Zelda	van Dyk	Karsten Boerdery		
Theo	Shiyambi	Aussenkehr Community Committee		
Wayne	Handley	Ministry of Environment, Forestry & Tourism		
Wilbard	Nashandi	Ministry of Industrialization, Trade and SME Development - Namibia Investment Centre		
Willem	Visser	Silverlands		
Willie	Vermeulen	karsten		
		//Karas Region - Governors Office		
K	Cloete	Noordoewer Settlement Office		
CS	Munalula	Nampol - Aussenkehr		
I	Josephine	Private		

IAP Details	Comment / Concern	Response
Kevin Liddle	1. My understanding is that the 120mw of solar cannot be	Response: Cumulative considerations have taken note of two
Notification meeting	accommodated by the current Nampower infrastructure. If	additional sola plants planned for the area. These plants have not
15/12/2023as well as	this is indeed the case then to what extent do you, in this	been approved by the ECB or Nampower, unlike this application for
Email 21/11/2023	study, consider upgrades to substations, transmission lines,	the 20MW plaant. NamPower have indicated that the Aussenkehr
	etc.	Substation will be able to accommodate the additional capacity
	2. Will the installation have any impact on the existing	Construction of the line and connection to the Aussenkehr
	Nampower users. As Nampower is the sole provider of	Substation should not result in any power delays for the agriculture
	utility electricity in the valley I think it is fair to consider if	sector or cause any restriction in other producers supplying
	there are any negative effects for all stakeholders in the	electricity to the grid. However, the existing solar plant will be
	valley. This may include things such as:	affected during the upgrading of the line, this is addressed in Section
	a)The ability to obtain netmetering licences	<b>Error! Reference source not found.</b> of the report.
	b)The ability for other land owners to supply the network	
	c) Risk of more power cuts due to maintenance, installation,	
	etc.	
	d)Technical effects (e.g. harmonics)	
Kobus Botma	During the construction of the existing solar plant, dust	<u>Response:</u> Dust mitigation measures have been included in Section
Notification meeting	created during earthworks and general construction activities	<b>Error! Reference source not found.</b> of the report.
15/12/2023	resulted in a problem for our operations (tablel grape	
	production). During that time, the developers erected shade	
	netting and employed dust mitigation measures. We would	
	kindly request that consideration to dust management be	
	included in the assessment.	
Ann and Mike Scott	Thanks for the feedback on this interesting project.	Noted
Email 22/11/2023	All the best!	
Lipinge Ndelimona	Thank you	Noted
Email 22/11/2023	The Information is well-received	

### Press Notice: Namibian Sun 20 and 27 November 2023

N\$500k tender sparks tribal rift in Kavango West

### • TRIBALISM CLAIMS RUBBISHED BY REGIONAL GOVERNOR

Kavango West governor Sirkka Ausiku said ner decision to intervene and cancel a tender warded to a non-regional company was centred on the principles of inclusivity and promoting deliberate and equitable national development.

KANCH NANGOLO UNDU

Kavango West governor Sirkka Ausika's deci-sion to intervene and ancel a tender awarded to a ompany not from the region as ignited a tribal storm. She took issue with the act that Tateeya Investment. company owned by well-nown businessman Remind kandjo, was selected to orseamin, was selected to the parise National Maluria Day, choduled for 10 November in Skurenkuru. The event was ventually called off.

Ausiku, in several letters

addressed to health minister Kalumbi Shangula, expressed her dissatisfaction with the tender award process, stating that local entrepreneurs were overlooked and that it was un-fair for them not to benefit.

### Explain to the public

She questioned how the re-gional leadership would jus-tify awarding a tender worth N8479 785 to a single compa-

ny that is not from the region.
"It is unfortunate and disappointing that none of the en-trepreneurs from the region were accorded the opportunity to participate," she argued in a letter dated 25 October. The experience of the re-gion during the hosting of national events like Public Service Day and Hences Day, local entrepreneurs were given an opportunity to render their services, and only the services that could not be procured lo-cally were sounced frum our-side the recion. side the region.

It is also a concern to award this isso a concern to swarp one company an amount of N8479 789, and it would be difficult for the regional lead-ership to explain this to the public, she noted. "Homourable minister, un-

Homographe minister, un-employment is a reality in all 14 regions; hence, whenever there is an opportunity for a region to host a national event, resources must benefit the region where the event is taking place. Therefore, the region is requesting for an urgent inter-vention from your esteemed office."

In an attempt to resolve the situation and clarify that the

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process was fair, with Taterya providing goods and servic-es not available locally while chairs and catering were han-

### Criticism

While some ap-plauded Ausi-ku's intervention as heroic, others criticised her for

emphasising the aspect of the regional origin of Tateeya Investment's owner rather than addressing potential corruption in the tender

award process.

"Are we now saying that
Kavango entrepreneurs who
have business interests in other regions must be sidelined as well? Instead of encouraging

lookout for tenders and apply, she is making it seem as if her local entrepreneurs should not face competition," a source acgued

Kavango West has become

died by locals, it seems the ministry yielded to Ausikn's concerns, resulting in the indefinite poat-ponement of the post-ponement of the content of the con nor is always in the

"There was also an issue with the recent Swapo Par-ty tally where the de catering company that got the tender was from Rundu -can you imagine? That region is becoming unbearable for

non-Kavango West inhabit-ants. If this is not stopped, it will become a problem in the long run."

Matter of principle
However, Ausiku, when contacted for comment, rubbished trihalism claims.
"The reaction on this matter
is not tribally motivated, but a
matter of principle and our of
courtesy," Ausiku argued,
"The company under discussion."

sion has previously rendered services in the region, includ-



UNTRUE: Kavango West gover nor, Sirrka Ausiku.

ing at the Nkurenkuru Expe ing at the Natiremental Experience
purther, many entrepreneur
not from the Kavango Wes
Region are awarded construction projects in the region.
"Out of courtesy, it is expect
ed that when offices, minis

tries and agencies host even in any region, the region, es pecially at the regional coun oil level, must be informed o such events and be involved in

the preparations.
"It is about sensitivity to wards inclusivity to promot deliberate and equitable national development. Kawang West is among the poorest regions, and this is at the hear of this moster, not the allege. of this matter, not the allege tribalism."







### NEWS NSHORT

### Traffic division receives 22 new vehicles

A fleet of 22 new vehicles were handed over to the traffic law enforcement division of the Namibian Pulice ahead of the

festive season. The handover was done by the police and the Road Fund Administration (RFA).
It also included five speed cameras, breath alcohol testing devices and a trailer filled with speakers and branding.
Namihian Police Inspector-Central based Strikery. General Joseph Shikotapo said, during the 2023/2024 financial year, the police were allocated N892.7 million to procure a new fleet. Therefore, 113 vehicles, three boats and two trailers were

boats and two trailers were procured using both the police hudget and financial assistance from the RFA.

To date, 40 vehicles and two trailers have been delivered by the suppliers, while 73 vehicles and the three busts are expect-ed in the course.

Shikongo said out of the 40 whicles received, 21 are Toxota

vehicles received, 21 are Toyota Hillux single cub bakkies for Hillux single calb bakkes for the traffic directorate, pro-cared with RFAs assistance. Meanwhile, 16 Toyota Hillux single cab bakkies, one Toyota Hillux double cab bakkie, two Toyota Corolla sedans and two livestock-transporting trailers were acquired with the police budget. FILANE SAVI

## exports decline

On a month-on-month basis, On a month-of-mount basis, the cattle exports saw a 27.8% decline from the 13.899 heads exported in September to 10 083 exported in October. According to the Mest Board's Market Watch, live exports are 36% lower than a year ago and \$1,94% lower than the five-

abattoirs (99.9%) as destina-tions, with Botswann accoun ing for only 0.1% during Oc-

to-month basis.

"Since May, there has been an almost 50% increase in the number of cattle daughtered at export abottoirs, compared to

be due to the shift in the her of cattle slaughtered at B and C class abattoirs being ab-sorbed by expect abattoirs."

- ELLAPHE SANT



### WORKERS URGED TO IMPROVE SERVICE DELIVERY

# Unpaid overtime sparks revolt at fisheries ministry

The fisheries ministry's top administrator has urged workers to solve matters internally instead of running to unions, politicians and the media.

Risheries workers, some of whom are integral to the country's tight against illegal fishing in Namibian waters, have threatened to down tools if their outstanding overtime claims are not settled.

The situation has now seeming The situation has now seeming-by pitted the ministry's top bosses against the workers, with the latter claiming their concerns are not be-ing taken seriously. It is understood that overtime

It is understood that overtime for fisheries observers and inspec-tors has been outstanding for more than four months, keoring workers no choice but to consider stopping overtime work, subsequently giving private fishing companies leeway to do as they please during their fish-ing expeditions without watchdogs on their vessels. Workers have also accused the

ministry's leadership of going the

extra mile to please fishing industry players while failing to sort out in-house operational matters that are central to the ministry's mandate.

Waiting for a crisis Meanwhile, fishing industry activ-ists have contioned that the situa-tion could lead to the depletion of

tion count reast to me expection of fish stocks because inspectors and observers are not out at sex to con-trol and monitor lishing activities. "Now we only work limited hours although we usually worked shifts. We do not exceed our hours because We do not exceed our hours because you do not get compensated for it. We repeatedly told the ministry to solve the overtime problems by paying us on time.

Imagine not paying workers' overtime for four months and you expect them to deliver," one of the workers, who choose to remain annuymous, larmented.

Another worker said: "The ministry is not serious when it comes to the well-being of its workers and



Fisherie Haiph

its mandate to protect the country's marine resources because they al ways wait for a crisis before they act. Our overtime is always left hanging until we threaten to go on strike; only then is it attended to",

### Not scared

mibian Sun spoke to the workers last week after a meeting with the ministry's executive director, An-nely Haiphene, where the overtime matter was discussed in-depth.

According to ministerial insiders. Haiphene took a hard-line stance and blasted employees for turning to their unions and the media in a bid to solve the matter. "Your overtime is there on my

desk, see what your union will do

to improve the quality of abattoir-

bound slaughter livestock, the pe-tition read.

to me. You gays are going to news papers and [Feopalar Democratic Movement leader McHenry] Ve-mann about this issue, 'she alliagod' quipped during the meeting. She apparently added: 'Ifou can you talk [about] in-bouse thing outside? You will see, go tell you union, I am not scared of your un-ion.'

Haiphene read the riot act to the surkers and urged them to improv on the delivery of customer service

and overall discipline.

Her visit coincided with the
launch of the ministry's custome
service charter at the Walvis Es

Haiphene did not respond to call and messages on the matter.

"This explains why over the year the local abattoirs continued to re

ceive poor-quality animals, resu

## Live cattle

year average. Live exports were dominated by South African feedlots and

tober. Export abattoirs experienced a decline of 41.04% on a monthto-month basis.

evious years.

previous years. The Meat Board said the name the steat heard said the num-ber of cattle slaughtered year-te-date is 40.69% more than what was slaughtered at export abattoirs list year. "This shift in marketing could



FALLING APART: A quarantine facility servicing the Kunese, Omusati, Oshana regions is in a dilapidated state. PHITI-RU

## A lack of animal quarantine services has been highlighted in a petition to the National Assembly.

A dilapidated quarantine facility, which serves the Kunene, Omusa-ti and Osbana regions, was raised in the petition by Lisha Empower-ment and Development, calling on the National Assembly to address the urgent need to revive the mar-ket in Namibia's northern commu-

nal areas (NCAs).

It was tabled by Speaker Peter Katjarivi and was discussed last week at a public hearing by the Parliamentary Standing Committee on Economics and Public Administra-

mal quarantine services for Kanene, Omnsati and Osbana fall under the

directorate of veterinary services.
It said the Eloolo abattoir at Os-liakati and the Outapi abattoir were created to provide sustainable mar-ket access for slaughter livestock procured from farmers in these re-

To date, however, resident livestock farmers residing in such re-gious are no longer able to sus-tainably sell their livestock as quarantine facility and abattoirs, under the watch of the agriculture ministry, collapsed simultaneousby 12 years ago."

DILAPIDATED NORTHERN QUARANTINE FACILITY

BLAMED FOR POOR MEAT QUALITY

### One borehole, no electricity

The petition said for over a decade, the Omutambo Maowe quarantine facility has been unable to provide effective service due to dilapidated

Meanwhile, of the 13 boreholes previously installed at the facility, only one was functioning as of September 2022, it said.

tenmer 2022, it said.

The petition further noted that in July 2022, the facility was without electricity and employees at the site said that the previously installed generator had been broken for eight years.

Furthermore, livestock holding nps on the 24 000 bectare farm re without fencing at numerous

### Interventions

sustainable market for livestock in Namibia's NCAs requires distinct interventions, it said. These are ef-fective quarantine services to allow procurement of healthy meat prodcts, effective abattoies to ensure octs, effective abatteries to ensure that animal alsaughter and mest val-or chain processing continues, and an effective programme that seeks to attain growtei improvement of ko-cal livestock as a strategic long-term

Apart from making animals dis-ase-free, no efforts have been made

ceive poor-quality animals, resulting in poor-quality meat product and no oustainable markets. According to the petition, a formal subenission was made by the Super Group of Companies to renthe land the quarantine facility is on and earry out necessary renovations. It also offered to finance the resumption of livestock procurement, to produce 100 stud ballipes year and have these distributes to farmers for free as a long-term for the produce to the formers for the second to the contract of the second to farmers for free as a long-ter investment for genetic in ment, as well as to build a and clinic,
This submission was reported

ignored for three years and whe Lasha followed up, the ministry de clined the offer

Ger Poliction Technologies (Phy) Ltd was appointed by Assension's Solar Company (Phy) Ltd. Onco Overage River Solarquir (Phy) Ltd und Assensialy Energy Investments (Phy) Ltd undertake devarcements operaged to the photo-ordisis operaged plants in Assended's in the Wassen Region. Additional and Isosion information should the photo-ordisis prove plants in Souther allocated and solar the continued and the con

The environmental assessments will be conducted according to the Environmental Management Act of 2007 and to regulations as published in 2012.

patients in your,. The three plants will be located adjacent to each other and cover approximately 200 hoctores (190 his each). Each plant will be connected to an aboveyand power line which will be lifeted to the "Redcode gird as the Assessment Substitution Construction will exclude land preparation, minor certifivaries, installation of soils power of the Assessment's Substitution Construction and active land grey with the Assessment's Substitution Construction activities as security, daily maintenance and regains when required.

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Quarte Bosmon Geo Polistion Technologies Tel: +264.61.257401



Maandag 20 November 202

### Press Notice: Republikein 20 and 27 November 2023

## Verkragter se vonnis verkort

'n Man wat tot 12 jaar tronkstraf 'n Man wat tot 12 jaar tronastraf gevonnis is op 'n klag van ver-kragting en diefstal, se vonnis is met twee jaar verkort mudat hy 'n aansoek om appel by die hoërhof in Windhoek ingedien het.

Moses Musongo is in November 2022 slauldig bevind radat 'n vrou aangevoer het dat hy haar verkrag en haar selficon gesteel het. Die streekhof op Rundu het hom tot 10 jaar tronkstraf gevonnis vir die verkragtingsklag en twee jaar vir

diefetal. Musongo se appëliansoek was teen sy vonnisoplegging en skuldigbe-vinding op beide klagte. Die hofhet egter beslis dat slegs die appêl toen

egter besite cats steps ain aget then die diefstalking kan stag. Die klaapster het gehaig sy het haur foon in haar onderkker gehad toe sy em Musenge 'n kroeg suam verlaat het. Haar foon het egter verdwyn melat by haar glo uitgetrek en sekmean by mar go subgerrok on selv-suele origing met har gebal het. Toe Muscongo, wat homself verteen-woordig het, haar tydens kruiscon-dervraging oor die foon uitgevra het, het sy bloot gese. 'Ay is die een wat my uitgetrek het, jy moet weet woar jy dit gesit het." Begter Dinnah Usiku het op grond

flegher (Finnah Usika net op grend hiervan beslis sy was nie eekser waar haar foon was nie. "Sy het bloot aangemen aangesien hy faar uitigetrek het, moos by baar foon weggesbeck het. Dit was nie die



Die hoërhof in Windhoek, -110 Allan

Usiku het dus beveel dat die vonnis van twee jaar trookstraf ten opsigte van die diefstalldag, tersyde gestel

VERRAGING
Die vonnie vir die verkragting bly
egter oeweranderd.
Musomge het aangevoer hy en die
klaagster het konsensuele seks
gehad. Hy het geeë die hof se besliesing dat die etaat ho redelike
twyfel bewyse gehab het dat by huar
verkrag het, was verkeerd.

### Dinnah Usiku

"Nadat al die bewyse oorweeg is, is hierdie hof cortuig van die appellant se skuld ten opsigte van die verkragtingsklag."

Hy het in die appëlaamsoek verder samjevoor dat die hof nie die teen-strydighede in hear getaienis in ag geneem het nie. Hy het bewerr die vonnis van tien jaar tronkstraf het

Nadat al die bewyse norweeg is, in 'Nadat al die bewyse norweg is, in hierdie hof oortuig van die appel-lant se skuld ten opsighe van die ver-kragtingsklag. Die voranis wat in terme van dié klag opgelê is, wek nie 'n gevoel van skult nie, veral met ing a gevoer un die erns van die nisdaad en die belang van die some-lewing." het die haf bestis. Urskis het verder beels dat die getuienis tot die bemeleel – dat die sekstaele emgang konsensueel washoogy omenarskynlik is.

### Republikein

>> Werkers kry berading, ekstra opleiding

# Otjikoto maak reg vir werksverliese

Bedrywighede by die myn se verwerkingsaanleg sal waarskynlik nog tot 2031 voortduur soos laegraaderts wat op die myn geberg word, deur die meule gesit sal word.

### Augette Graig

Die bestuur van B2Gold se Otjikoto-goudnyn beplan om ná die eerste kwartaal van 2024 tot sowat 'n derde van sy bykans 1000 weeknemers

'n Verdere drastiese vermindering in werks-geleenthede sal in 2025 volg wanneer mynbou in die oopgroefmyn beeltemal opgeskort magword. Bedrywighede in die ondergeondse Wolfshag-uithreiding word verwag om ook in 2026 tot 'n einde te loop.

Otjikoto se algemene bestuurder, Eric Barnard, stuurder, Eric Barmard, het verlede week hieroor uitgebreis gedurende 'n mediageleenthoid waar top-B2Gold-beamptes, soos Bill Lytle, senior adjunkpresident en hoofbe-dryfsbeampte, uit Kanada Namibië besoek het. B2Gold Namibia se

rnadeomrsitter, dr. Lenke Hangala, het gesê daar is amper nie meer gesalerts by die myn om te ontgin

Dit kom egter nie as 'n verrassing nie, aangesien B2Gold reeds uangekon-dig bet dat voorbereidings meds getref word om die





Hedrywighede by die verwerkingsaanleg sul waarskynlik nog tot 2031 voortduur 2004 laegruiderts wat op die myn geberg word, deur die meule gesit sal word,

die meute geset au word, volgens Barnard. Hangala se toespraak het afgeskop met die eerste goudproduksie in Februarie 2003. Kommersièle produksie is egter rs in April 2014 bereik,

"Dit was 'n neusobologging, meer as US\$300 miljoen, amper US\$400 miljoen. Ons het sowat 900 mense direk in diens geneem, indirek sowat 1000 of so, one yorl one het tot die ekonomie

bygodra en ons is uiters trots dearop." Die myn het oor die jare reeds №\$19,5 miljard tot die płasslike ekonomie bygodra, insluitend sowat NSI I miliard in beloeting uit inkomste van sowat N87 miljard in 2023. Kor-poratiewe sosiale beleg-gings vanaf die Otjikotomyn beloop sowat N826 miljoen, insluitend N814 miljoen vir die newe miljoen vir die newe Ombili Primère Skool in Oljiwarongo, is van die inligting wat tydens die geleentheid

gedeel is. "Die Otjikomyn word 9% deur 90% deur B2Gold besit en baie van die gerigte wat julie hier sien is van Kanada, en hulle het

vandag hier aangekom. Hulle het gekom onsdat hierdie ntyn deur Nami-biërs bestuur word, van die grond af op," het Danmbrook en Hangala ook gesê

John Roos, die streek bestuurder vir B2Gold Namibia, on het gesë: "Mense geniet dit om vir B2Gold te werk. Ons werknemers bly gemid-

mynbedryf murkwa Tog most one and dink en besef die n moet eendag sluit, C beskerm die nalatensl vir almal wat vir so 'n sonderlike onderne socs H2Gold Nam

Dit is hoekom die r se menslikehulpbr departement reeds berading begin but vir die lewe nadie sh van die myn, weg hy Opleiding oor fin siële geletterdheid w verskaf aan werkne wat met groot skuld gesondheidsumbas deurs is uitgeken, 'n v standspun is saumge en lede van elke portu groep kry ondersteun

opleiding gebied, as hulpen todaes om w verbeter, voeg by by Die myn is ook 'n v

loper op die gelsied sonkrag in te span v die Otjikoto-sonkrag leg, wat roeds in 13%

kragbeb Volge juar word annleg gebrei to

(MW) en sal tot 3 van die n en aanleg kragtoev "groen" r

Die Otjikoto-myn ook 'n voorbeeld in te van deurlopende be rings en voorbereid billiteer, asook die v stenime van voedsel. gran en inhoemse pla van naburige komm siële plase en 'n natu reservaat wat H2G

### Your health in your own hands

Bid you know that choosing the wrong uption can be an unnecessary nonthly financial burden? Choose according to your and your family's needical needs. Consider size and age of your family. How financially do you see a doctor? Do you need shronic medication? How much are you prepared to pay out of the pocket? Do you suffer from chronic conditions?



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The three plants will be located adjacent to each other and The three plants will be located espicient to each other and cover approximately 200 helidizes (100 he each). Each plant will be connected to an abovegatured power line which will be inted to the Nethrand girl via the Assembler's Solutation. Commiscion will excluse lord preparation, remore extrineolis, imballation of solar pacets and intelling with the Assembler's Solutation. Operations include on except, day minimizen you and organic advantagement.

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Maandag 27 November 2023

Bouwerk vorder by Daures

# 'Groen' dorpie blom in die woestyn

onderwys en navorsing het 'n edrag van 12,1 miljoen euro of sowat N\$220 miljoen jeskenk om die eerste fase ran die reuse-ontwikkeling te inansier.

### Augetto Graig

naaste nedersettans, die hart van die bloedige nesgebied wat orm Jaiseb-bruaringsgebiod wal mder die Doure Daman Tradissio-sele Owerbeid se jarisdiksie val, s 'n nuwe 'groen' dierpie beeig ni worm aan te neem. Die Daures ineen Hydrogen Village word spereen tydroger Village word spe-flek in die middel van die woestyn ebou weens die sterk winde wat oortdurend in die magewing oor ie oop vlaktes waai. Jerome Namuseb is die jonguitroe-

ende hoof van die konsortium en ende noor van das konsertium en slighterslid van Eursensies Europy lamibia, wat 90% van die ambesi-use ontwikkeling besit. Die tradi-tonele owerheid besit 7,5% van die rogel, en die Tsisseb-bewarings-ebied het 'n aundeel van 2,5%. In ennootskap met die Wetenskaptike kenssentrum vir Klimaatsverande-ngen Ausgeslaure Grendbestaur in uider-Afrika (SASSCAL) en deur die rhouding tussen die Namibiese en uitse regerings het Duitsland se miistorie van omderwys en navorsing n bedrag van 12,1 miljoen euro – of owat N-8220 miljoen – geskonk om ie eerste fase van die rense-ootwiking te finansier.

Volgens Namuseb is sowut 66% urdie beuwerk reeds voltooi, mot tweede 130 meter lange meteo-degiese tering wat opgerig is, suwerk aan kweek-

uise met drupbe procingstelsels wat ds 55 voor skedule en die vestiging van le elektrolliseerder vat energie van dieson ebruik om water in sy tome te verdeel en sterstof to skep) wat





Groot kweekhuise met drupbesproeiingstelsels word gebou vir topgehalte

werknemers op die bouperseel van werknemers op die booperseel van sowat 300 bektuur – uit die projek-gebied wat altesaam 1 500 bektuur beslaus – vinnig met die opstel van laboratoriums, 12 behuisingseen-hede, sowe boorgaddamme, 'n sonkrag-aunleg van 0,88 megawatt (MW), 0,1 MW se wimlturbines, en 'n elektroliseender-uanleg van 0,25 MW sowel as 'n tru-osmose-fusiliteit om jaarliks 18 ton groen waterstof uit die bruk boorwater te produseer. Duarmee sal 100 ton amproduseer i marmee sa noven am-meniak per juur versaambig word, en uiteindelik sal die eerste ammoni-umsulfast vir kunssiis tusen volgen-de jaar daar versaambig word. Tussen 2024 en 2027 moet kuns-

misproduksie drasties toeneem connect 6.7 MW se sonkrag, 5.1 MW se windkrag en die elektroli-seerder se kapasifelt van 5 MW in-gespan sal word om 602 ton water-stof, 3500 ton ammoniak en 35 000 tos anmoniumsuffiat op 'n jaar-likse basis te vervaardig. Daarna, tasson 2029 en 2032, is die plan om die kapasiteit na 420 MW se sonkrag en 590 MW se windkrag te verhoog

om die elektroliseer om die elektroliseer-der van 420 MW te dryf en sodoende 121 000 ton waterstof en 952 000 ton ammoni-ak per jaar te kan per-duseer. Ná 2032 becog die prejek om sy son-leragkapasitelt tot 840 MW te verhoog, 1,18 gigiwatt (GW) se windkrag op te wick on 'n elektrolliseerder van 840 MW in werking te stel om 240 000 ton waterstof en 700 000 ton groen ammonisk vir uitvoerdoeleindes te vervaordig.

Die eerste fase sal annvanklijk tot The worste tasse set aumorabile for 70 kubicke meter (m) water per dag, en later 50 m³ per dag vereis, wat deur die boorgate voorsien sal word. Siegs drie van die sewe boorgate is voldoende vir die doet. Terselfdertyd vorder die ontwerp van die dorpom 'n fimile beleggings-besluit nader te bring, winddatu word gemeet en ammoniakproduk-sie en die opwelding van bernsbare sergie word opgestoot om produksiekoste teen 2030 mededingend in die streek en die internasionale

in die streek en die internassonale mark te maak. Die aanvanklike elektroliseerder sal na verwagting teen Februarie volgende jaar in gebruik geneem word en die hele aanleg behoort

teen Junie 2024 operasionoel te wees, brei Namasch uit. Die hoofman van die Daure Iheman Tradisionele Owerheid, Zacharias Seibeb, sé die reuseprojek vorder Sestice, se use reusepruges voruer goeden hy het 'n beroep in alle Na-mihöërs gedoen om die ontwikke-ling te understeun. Hy sé dit bied 'n nawe geleentheid in groen water-stof wat, indien dit subsessof uitge-voer word, 'n groot voerspring vir alle Namibiërs sal wees. Indien die worde word, et al. So. projek misluk sal dit vir alle Nami-biërs 'n mislukking wees, weer hy

## Gesondheidstenders op ys lê bedryf lam

### Jomina Besites

Ná die kansellasie van die omstrede "kon-doomtender" het die ministerie van gesond-heid en maatskaplike dienste deur die Scutrale Verkrygingsraad van Namibië (CPBN) 'n nuwe tender vir ses maande ter waarde van N867,5 miljoen geadverteer.

Die tender sal egter Die tender sal egter na verwigting eers ian-staande jaar toegeken word. Die gesondheids-minister, dr. Kalumbi Shamula, betin die parlement erken sy minista-rie stuar onsekerbede en tekorte van mediese voor-raad soos handskoene in

die gesig. Die situasie word vererger deur tenders wat erger deur tenders wat op ys geplaas is en 'n he-perkte N825 miljoen vir direkte sankope. Dit toen die agtergrond van 'n jaar-likse vooruitskatting vir 'n vraag ter waarde van sowat N\$1,7 miljard.

"Sore sake tans staan, is die aanduidings dat geen langtermyn-tender nog vanjoar deur die CPBN gefinaliseer gaan word nie. Geen langtermynkontrakte sal in piek woes nie en tydelijke maatreëls sal gevolglik voortduur. Dit plaas ons in 'n baie moeilike situusie. One het 'n baie groot land en baie hospitale en klinieke waar daar 'n vraag na dié voorraad is," het Shangula

In Augustus 2021 bet die ministerie die omstrede "kondoesstender" wat uit kondoemtender wat all 419 items bestaan het, aan die CPBN voorgelé. Na heweerde ongerymdhede het politici, insluitend parlementslede, gevra

die tender moet gekan-selfeer word. Ten spyte van 'n gevolg-like bieproses in Junie vanjaar waaraan 83 tenderaars deelgeneem het, het die CPBN se optrede

van die tender vir die verskaffing van mediese voorrand vir 'n tydperk

van twee jaar.
'n Nuwe tender vir 'n tydperk van ses maande wat no raming sowat N#67.5 millioen beloop is nou onderweg, met die moontlikheid dat kontrakte eers in Januarie 2024 toegeken sal word. Die ministerie se tender

vir die verskaffing van mene farmaseuties produkte wat oor 'n tydperk van twee jaar sou strek en in Augustus 2021 ingedien is, staar nou ook vertragings in die finaliseringpresses in die gesig omdat een van die bieërs, die bekende sakeman Shapwa Kanyama – aan wie die kondoomtender ook toegeken is - die toekenningsproses by die CPBN se hersienings-ganeel uitdaag.

implementering van di hersieningspaneel s bevel verbied, hangend

die hof. Shangula së die impal van die openbare verkry gingswet is duidelik e veroorsaak uitgerekte. veroorsaak uitgerekte e tydrowende prosesse vi aunkope wat lei tot nood aunkope vir farmaseulis se produkte. "Dit is duidelik dat di

implementering var die wet 'n beduidend invloed gehad het op di beskikbaarheid van medi syne on mediese produ te. Die aankoop van me disyne in Namibië het uitgerekte en langdrad ge proses geword. "Dit het die ministeri

gedwing om hom te wen tot base duur noodnar kope en die uitkoop va

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Quests Bourse Tel: +264-61-257411 Pag: +254-88628368 E-Mail: seler@frend





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