

Necsa Public Safety Information Forum (PSIF)
Minutes of the meeting held on Saturday, 12 March 2022

Venue : MS Teams **Time** : 09:00 to 10:34
Chairperson : Vacant **Deputy Chairperson** : Mr Joel Mphahla

REGISTRATION (■ = PRESENT; X = Declined; A = Apology)

NAME AND SURNAME	ORGANISATION	DATE – 2021/22				
		06/03/21 Virtual	05/06/21 Virtual	14/08/21 Virtual	04/12/21 Virtual	12/03/22 Virtual
Akortia, Cheryl	Necsa			■	■	■
Badenhorst, Bernard Paul	Resident					■
Ball, Gavin	NTP				■	
Barnard, Gert	Resident			■		
Benn, Mike	Resident					■
Boyede, Qhamkile	Necsa					■
Brits, Laura	Resident		■			
Carolissen, Alan	NRWDI		■	■	■	
Chetty, Shaun	NTP		A	■	■	
Chinake, Alick	Necsa				■	
Dlungwana, Thabani	Necsa		■			
Du Preez, Frikkie	Necsa	■				■
Gilbert, Dominique	Resident	■				
Kekana, Mologadi	Necsa	■	■	■	■	■
Kgampe, Kobuwe	Pelchem			■	■	
Khanyile, Nkosinathi	Resident		■			
Kholofelo (no surname)	Resident (?)				■	
Kim (no surname)	Resident (?)					■
Komane, John	Resident					■
Kubyana, Victor	Resident	■	■			■
Kunene, Noxolo	Necsa		■		■	■
Louw, Piet	NTP			■	■	■
Makofane, Ephraim	Resident	■		A		
Malatsi, Brian (Thabiso)	Resident				■	
Mali, Lungiswa	Resident			■	■	
Mashabathakga, Clemmy	Resident		■	■	■	■
Masoleng, Zolani	Necsa	■				
Mathibe, Carol	Necsa				■	
Mathosa, Mareme	Resident	■	■	■	■	■
Mathibe, Carol	Necsa				■	
Matlala, Obakeng	Resident	■	■	■	■	
Matube, Ntebatse	Necsa	■	■			
Mondi, Monde	Necsa		■	A	■	
Monedi Nxumalo, Ntombifuthi	Chairperson	■	A	A	Resigned	
Morebantwa, Phenyoy	Resident					■
Moonsamy, Gino	NNR	■	■	■	■	■
Mphahla Joel	Deputy Chairperson	■	■	A	■	
Mthombeni, Ntombi	Necsa	■	■	A	■	■
Natha, Umesh	Pelchem				■	■
Naude, Theo	Resident		■			
Neuhoff, Charl	Resident		■	■	■	
Pather, Thiagan	NNR	■	■	■	■	
Pete, Ashy	DMRE				■	■
Phahlamohlaka, Theuns	Resident	■	■		■	
Pie, Thabiso	DMRE					■
Poopedi, Kwena	Pelchem			■	■	

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Radebe, Ivan	Pelchem			■	■	
Rasweswe, Mosa	Necsa	■	■	■	■	
Rathebe, Bob	Madibeng		■	■	■	
Rennie-Kroon, Amelia	Necsa	■	A	■	■	■
Rikhotso, Jackie	North-West PDMC		■			
Rikhotso, Nto	Necsa					■
Rob (no surname)	Resident (?)					■
Roon-Joubert, Maya	Resident			■	■	
Singh, Avinash	NTP		■	■	■	■
Smith, Rodney	Resident					■
Steynberg, Coert	Resident			A	■	
Tengimfene, Nikelwa	Necsa	A	■	■	■	■
Tselane, Thabo	NTP					■
Tshabane, SB	Resident				■	■
Tyabashe, Loyiso	Necsa GCEO	■	A	■	■	■
Van Heerden, Eurika	Necsa	■	■		■	■
Vlok, Wouter	Necsa					■
Wentzel, Veronica	Secretary	■	■	■	■	■
Wiening, Lesley	Resident		A	A	A	A

ABBREVIATION	DESCRIPTION
(G)CEO	(Group) Chief Executive Officer
D&D	Decommission and Decontamination
DMRE	Department of Mineral Resources and Energy
DSI	Department of Science and Innovation
ECC	Emergency Control Centre
EIA	Environmental Impact Assessment
IAEA	International Atomic Energy Agency
IRP	Integrated Resource Plan
JOC	Joint Operations Centre
Mo-99	Molybdenum-99
MoU	Memorandum of Understanding
MPR	Multi-Purpose Reactor
Necsa	South African Nuclear Energy Corporation SOC Limited
NERSA	National Energy Regulator of South Africa
NGO	Non-government Organisation
NLA	Necsa Learning Academy
NNR	National Nuclear Regulator
NPO	Non-profit Organisation
NRWDI	National Radiation Waste Disposal Institute
PSIF	Public Safety Information Forum
SAFARI-1	South African Fundamental Atomic Research Installation
SAPS	South African Police Service
SDR	Special drawing rate
SHEQ	Safety Health Environment and Quality
ToR	Terms of Reference

TERM	CLARIFICATION / DEFINITION
Accident	An unintended event, including operating errors, equipment failures or other mishaps.
Disaster Management	A continuous and integrated multi-sectorial, multi-disciplinary process of planning and implementation of measures aimed at: a) Preventing or reducing the risk of disaster b) Limiting the severity or consequences of disasters

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	c) Emergency preparedness d) Responding rapidly and effectively to disaster; and e) Post-disaster recovery and rehabilitation
Emergency	An event that requires taking prompt action, or the special regulation of persons or property, to limit the risk to people's health, safety or welfare, or to limit damage to property or the environment.
Emergency Plan	A document describing the organisational structures, its roles and responsibilities, concept of operation, means and principles for intervention during an emergency.
Evacuation	The rapid, temporary removal of people from the area to avoid or reduce short-term radiation exposure in the event of an emergency.
mSv	The millisievert (mSv) is a measure of the absorption of ionising radiation by the human body.
Public Notification	Notification to the public of an emergency and appropriate protective actions to be taken using the installed siren and loudspeaker system, local authorities, and Jacaranda FM and Motsweding.
Radiation	Energy released in the form of particles or electromagnetic waves during the breakdown of radioactive atoms.
Release	The controlled or accidental discharge of radioactive substances into the environment.
Sheltering	A protective action whereby members of the public stay indoors with windows and doors closed, to reduce their exposure to radioactive material in an emergency situation.

1. WELCOME AND OPENING

No.	Minute	Responsible
	<ul style="list-style-type: none"> ▪ Ms N Tengimfene welcomed all present and proceeded as Acting Chairperson. 	N Tengimfene

2. SAFETY MINUTE

No.	Minute	Responsible
	<ul style="list-style-type: none"> ▪ Ms A Rennie-Kroon did the safety minute, highlighting the recent rain we received and the dangers of driving through water puddles in the road as you cannot see potholes underneath the water thus can damage your car or tires. Also steer clear of flooding rivers, rather turn around and use another route. 	A Rennie-Kroon

3. CONFIRMATION OF AGENDA

No.	Minute	Responsible
	<ul style="list-style-type: none"> ▪ Mr Victor Kubyana, the Plaza Manager of Magalies Toll Plaza for Quagga and Pelindaba, requested to add matters of informal settlements next to the N4 as well as illegal racing under the bridge after the Pelindaba tollgate. This was added as No. 9 under General ▪ Ms N Tengimfene moved for adoption of the agenda and Mr L Tyabashe supported. 	

4. MINUTES OF THE PREVIOUS MEETING

No.	Minute	Responsible
	No corrections were required on the Minutes Ms N Tengimfene moved for adoption of minutes, and were adopted by Mr M Mathosa.	

5. MATTERS ARISING FROM PREVIOUS MEETING

No.	Minute	Responsible
5.1	Survey Results Recently a survey was sent out to all the PSIF members to try and establish which day and time they would prefer to have a meeting. The survey was sent out a second time and was extended to 28 February 2022 for more response time. We received in total 17 responses, 12 people voted that we have the meeting on a Thursday evening at 19:00, and 8 people voted that we have the meeting on a Saturday morning at 09:00. We will continue to have it virtually on Thursday evening as voted by the majority, until further notice. No comments were made on suggested times and results of the survey.	A Rennie-Kroon
5.2	Mr U Natha informed that the Pelchem update would be discussed during his presentation.	U Natha

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6. NECSA GROUP UPDATE & NECSA PUBLIC SAFETY FEEDBACK

(Presented in three parts by Mr L Tyabashe GCEO of Necsa, Mr T Tselane of MD NTP, Mr U Natha MD of Pelchem, and Ms Q Boyede GE Strategy and Enablement)

No.	Minute	Responsible
	<p>Mr L Tyabashe informed that we managed to have the four PSIF meetings in the calendar year and it certainly shows that as we are moving forward, this partnership between ourselves and the public is very important and we take it in a serious light.</p> <p>As part of his presentation Mr U Natha informed that during the December PSIF meeting, he spoke briefly about a truck accident that took place on 24 November 2021. Pelchem subcontracts Cargo Carriers to move certain products from the production plant to various customers and on that day there was an accident on the R511. Three weeks following the accident, and in cooperation with Cargo Carriers issues that emerged were that the drivers that were allocated by Cargo Carriers to Pelchem received refresher defensive driving, this also formed part of their regular requirement. There was a medical assessment done on the driver involved and also a disciplinary hearing was conducted internally between Cargo Carriers and its driver. The R511 is not an approved route and it has been reconfirmed that the R511 would not be used in future to transport Pelchem products.</p> <p>Mr L Tyabashe said that the Matters Arising pertaining to the Pelchem incident as a truck that carried toxic waste. It was not toxic waste, but a product destined for a customers. It was not related to the waste generally transported to Vaalputs.</p> <p>No Questions or Comments were received on this report.</p>	

7. NNR UPDATE

No.	Minute	Responsible
7.1	<p><u>PSIF Chairperson & Deputy Chairperson positions</u></p> <p>The NNR announced in the last meeting that it embarked on the public process to invite nominations from members of the public to serve as Deputy Chairperson, in October 2021. The NNR received notification prior to the last meeting that the Chairperson resigned, which made two positions now available.</p> <p>These positions were advertised the nominations for Deputy Chairperson and Chairperson in October 2021 and January 2022 respectively. The NNR had a prior internal discussion before their board meeting on 27 January 2022. There were three nominations received for the Deputy Chairperson position from Mr Clive Zulu; Mr Joel Mphahla, the previous deputy Chairperson and Mr Mareme Mathosa.</p> <p>The NNR received no response for the Chairperson advert, published in January 2022. There was still no clarity about Mr Zulu's nomination, it seems that resides in KZN, as per his submission. The NNR was verifying that as the regulations do not allow an appointment outside the boundary for the PSIF jurisdiction. Should Mr Zulu be disqualified due to that reason, there were still two nominations for Deputy Chairperson. According to history at the Pelindaba Forum it is difficult and a huge challenge to get members of the public who are available to attend, and also serve as Chairperson or Deputy Chairperson. As done in the past, therefore the NNR requests permission to proceed in finalizing these appointments based on these two nominees. Mr Mathosa was present in this meeting, but Mr Mphahla was absent.</p> <p>Mr M Mathosa suggested that the Secretariat do a poll for the two nominations and deciding between the two vacant positions.</p>	G Moonsamy

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No.	Minute	Responsible
7.1	<p><u>PSIF Chairperson & Deputy Chairperson positions (continued)</u></p> <p>Ms N Tengimfene requested if Mr Mathosa was open to be considered for the Chairperson position, whereby Mr Mathosa confirmed that he was open. The same should however be asked from Mr Mphahla and Mr Zulu; and the PSIF members should have an opportunity to vote during an election. He requested that the two elected persons have an opportunity to address the PSIF members during the next meeting to hear their understanding of what the position entails and then make a decision on it.</p> <p>Ms C Mashabathakga concurred with Mr Mathosa that the nominees should be interviewed concurrently for the Chairperson and Deputy Chairperson positions.</p> <p>Mr G Moonsamy confirmed that the three nominees should present or make statements to members during the next PSIF meeting. His concern was if there was a poor attendance at the next meeting for various reasons. The members of the public represented during the current meeting were few and not ideally for voting purposes, he requested the members of the public's view on it.</p> <p>Ms N Tengimfene commented that the appointment rests with the NNR board. If we allowed that process, would we not be in breach?</p> <p>Mr G Moonsamy informed that it was not as the Forum and the Secretariat was the operator in this case. The forum is a public forum and belongs to the members of the public. However, the rules and requirements in terms of appointment of the Chairperson and Deputy Chairperson and actual functioning of the formal forum, as long as they were not in contravention to the regulations, the NNR encouraged members of the public to have a say in voice and ownership of the forum, the suggestion of having member representative nominees making representations at the next meeting was not a contravention. It actually supported the initiative of being inclusive and also making the forum a public forum.</p> <p>Ms N Tengimfene suggested that Mr Mphahla and Mr Zulu be contacted and check whether they would be available for nomination for Chairperson, and that we ask them to present themselves at the next meeting, and the forum will make a decision.</p> <p>Mr G Moonsamy informed that it was accurate and according to their records several years ago, a similar process was done pre-Covid, the process worked in the past also and in this instance it we hope it works again. Mr Moonsamy requested that the Minutes reflect the same.</p>	G Moonsamy

8. GENERAL

No.	Minute	Responsible
8.1	<p><u>Informal Settlement and Impact & Illegal Racing</u></p> <p>Mr V Kubyana, the Plaza Manager of N4 West Magalies Toll Road, informed the meeting that they recently encountered problems towards Pelindaba with regard to mushrooming of informal settlements, both sides towards Gerotek as well as Atteridgeville Saulsville Extension. About 50 informal shacks were built between Church Street and N4. The people cross Church Street Extension and N4 to go to the side of Gerotek to fetch wood and visit other residents. This pedestrian crossing leads to accidents and also the rate of people walking along the side the road increased, even if there are patrol vehicles trying to implement safety. Mr Kubyana requested assistance from the Forum to contain the situation, as these roads are mostly used by North West and Necsa employees.</p>	V Kubyana

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No.	Minute	Responsible
8.1	<p><u>Informal Settlement and Impact & Illegal Racing (continued)</u></p> <p>Mr L Tyabashe informed that this forum was primarily a safety forum, but also linked to operational safety. However, we do have a security related part of the joint operations between Necsa, Madibeng and the police. Mr Tyabashe requested that Ms Boyede address the issue as this was not the right forum, as it pertained more to security than safety.</p> <p>Ms Q Boyede agreed that it could be engaged on as part of the Joint Planning Committee, there were NKP representatives with whom Necsa could engage with to see how we take matters forward. Particularly also within compliance Necsa has to make sure that there was a distance of about 5 kilometers from the site itself with the public. What Mr Kubyana raised was quite key and it could be tabulated there, and then it could be reverted back to the Forum.</p> <p>Mr L Tyabashe requested more details from Mr Kubyana to make sure that we understand the full context as we take it to the to the security related forum.</p> <p>Mr V Kubyana confirmed that he would send an email through the Secretariat indicating issues confronted with.</p> <p>Ms N Tengimfene thanked Mr Kubyana for raising the issue as it concerned many people in the neighborhood and also how they would navigate towards various areas because of the likelihood of danger Mr Kubyana warned about.</p>	

9. DATE OF NEXT MEETING

No.	Minute	Responsible
	<p>Thursday, 9 June 2022 at 19h00.</p> <p>The following dates were for the remainder of the financial year, but not yet cast in stone: Thursday, 11 August 2022 at 19h00. Thursday, 10 November 2022 at 19h00. Thursday, 9 March 2023 at 19h00.</p>	

10. CLOSURE

No.	Minute	Responsible
	<p>MS N Tengimfene thanked all participants and presenters and closed the meeting at 10h10.</p>	

Chairperson: _____

Seconder: _____

Signature: _____

Signature: _____

Date: _____

Date: _____