

04/03/2017

Minutes of Public Safety Information Forum (PSIF) Meeting

Venue: Necsa Visitor Centre, Gate 1
 Pelindaba, North West Province
 Date: 04 March 2017, Time: 09:00 to 13:00

1. REGISTRATION (■=PRESENT, □=Apology/ABSENT)

Name	Organisation	Status of the meeting				
		04/03				
S Brent	Chairperson	■				
J Taylor	Deputy chairperson	■				
P Mthombeni	Secretary	■				
P Tshelane	Necsa, Executive	■				
T Tselane	Necsa	□				
M Maserumule	Necsa	□				
M Rasweswe	Necsa	■				
C Akortia	Necsa	■				
H Khumalo	Necsa	■				
N Tengimfene	Necsa	■				
M Mondl	Necsa	■				
P Kgapane	Necsa	□				
S Chetty	Necsa	□				
A Rennie-Kroon	Necsa	■				
E van Heerden	Necsa	□				
E Chauke	Necsa	■				
P Maleka	Necsa	□				
M Maleka	Necsa	□				
K Ratabane	Necsa	■				
T Motsumi	Necsa	□				
R Mogafe	Necsa	■				
T Sibiya	Necsa	□				
M MacKay	Necsa	□				
R Ramatsui	Necsa	□				
D Ramjee	Necsa	■				
G Santswere	Necsa	□				
F Mtsila	Necsa	■				
T Ndomondo	DoE	■				
T Mahlasela	DoE	■				
S Mosoeunyane	NNR	□				
R Makgae	NNR	□				
V Seitei	NNR	□				
T Mogorosi	NNR	■				
G Moonsamy	NNR	□				
M Ramerafe	NNR	■				
T Pather	NNR	■				
D Nicholls	Eskom	■				
D Moodley	SABC	□				
B Rathebe	Madibeng	■				
M Ramdunnie	NTP	□				
T Phahlamohlaka	Resident	□				

04/03/2017 Minutes of Public Safety Information Forum (PSIF) Meeting

H Vreugdenburg	Resident	<input type="checkbox"/>				
J van Vuuren	Resident	<input type="checkbox"/>				
R Ellis	Resident	<input type="checkbox"/>				
F Haveling	Resident	<input type="checkbox"/>				
P Mathole	Resident	<input type="checkbox"/>				
J Heinrich	Resident	<input checked="" type="checkbox"/>				
P Carvalho	Resident	<input type="checkbox"/>				
D Gilbert	Resident	<input type="checkbox"/>				
C Esteryhuys	Resident	<input type="checkbox"/>				
F Taylor	Resident	<input checked="" type="checkbox"/>				
L Papo	Resident	<input type="checkbox"/>				
C Steynberg	Resident	<input type="checkbox"/>				
C van der Merwe	Resident	<input type="checkbox"/>				
J Mehlap	Resident	<input type="checkbox"/>				
V Rambau	Atteridgeville	<input type="checkbox"/>				
B Ringane	Atteridgeville	<input type="checkbox"/>				
Charlie	Atteridgeville	<input type="checkbox"/>				
KP Hlabyago	Atteridgeville	<input type="checkbox"/>				
J Ngobeni	Atteridgeville	<input type="checkbox"/>				
D Motlauthi	Necsa	<input type="checkbox"/>				
K Mc Ferrier	Resident	<input type="checkbox"/>				
M Rikhotso	NW PDMC	<input checked="" type="checkbox"/>				

2. WELCOME AND OPENING

Number	Minute	Responsible
	The chairperson, Mr Steve Brent welcomed all present.	

3. SAFETY BRIEFING

Number	Minute	Responsible
	Ms A Rennie-Kroon did the safety briefing.	

4. MINUTES OF THE PREVIOUS MEETING

Number	Minute	Responsible
	<p>The following corrections from the minutes of the previous meeting were made:</p> <ul style="list-style-type: none"> - Page 11 & 12: Sentence to read; Ms J Taylor requested if, in the next meeting NNR should provide feedback on how the disposal of high radioactive waste from processing of uranium to fuel rods stages is handled. 	

5. MATTERS ARISING FROM PREVIOUS MEETING

Number	Minute	Responsible
5.1	<p>Talk on Nuclear Power: Perceptions, Projections & Reality presentation: The above mentioned talk by the Chairperson of Necsa Board of Directors, Dr Kelvin Kemm was organised. The talk will take place on Thursday, 09 March 2017.</p>	Mr Brent
5.2	<p>Replacement of SAFARI-1: The chairperson asked if this information was going to be provided in the meeting. Ms Tengimfene responded that it has been incorporated in Mr Tshelane's presentation.</p> <p>Necsa's findings approach: Mr Brent asked if NNR was able to consolidate all the findings from various bodies. Mr T Pather responded that Necsa consolidated all the findings and proposed that the NNR advises on the corrective action plan where they will track and look at the applicability of those corrective actions.</p> <p>Mr Brent added that the important matter is looking into the collation so that NNR can identify the root course as to why there are repeats as this indicates that safety base level is not in place.</p> <p>Tshwane Disaster Management Visit: Ms Rennie-Kroon could not secure a date for the visit to Tshwane Disaster Management offices as they keep on promising to revert to her. She suspects the delay may be caused by the change of the management in the Municipality office.</p> <p>Mr Brent proposed that maybe he goes and meet with Tshwane management</p>	
		Ms Rennie-Kroon

Number	Minute	Responsible
	<p>2014. TVO has the option to reapply for the license in the future.</p> <p><u>Response 1:</u> Dr Nicholls responded that the country is looking into going to people who are “doing it” and not those who are “talking about doing it” and those people are the Russians, Chinese and Koreans.</p> <p><u>Comment 2: Ms J Taylor</u> The cleaning staff at Fukushima are dying as they are placed there without any protective equipment.</p> <p><u>Response 2:</u> Mr Nicholls responded that most of the news people are reading about Fukushima is false.</p> <p>Ms J Taylor added that it’s unfortunate that Mr Nicholls has not read the studies which were done by qualified scientists.</p> <p><u>Question 3: Ms J Taylor</u> How is Eskom going to put in the infrastructure (road, water, etc) to preserve that heritage site?</p> <p><u>Response 3:</u> Mr Nicholls responded that the only way to preserve the heritage site is to just run it and Koeberg is the perfect example.</p> <p><u>Question 4:</u> Ms J Taylor raised her concerns about the missing information regarding the effect of exposure to the uranium in mining waste. She further asked what will Eskom do to make sure any new mine uranium is properly administered?</p> <p><u>Response 4:</u> Mr Nicholls responded that the Department of Health and Safety has a duty to handle safety issues around the country. He further added that the level of control in the nuclear industry is remarkable.</p> <p>In closing, Mr Nicholls highlighted that there is no nice way of making electricity, there is rather less bad ways of doing it. Of all the industries, the one which as far the most environmental solid credentials is nuclear.</p>	

7. NECSA PRESENTATIONS

Number	Minute	Responsible
7.1	<p>Necsa Update by Mr Phumzile Tshelane, CEO of Necsa. Mr Tshelane briefly gave feedback on the following topics:</p> <ul style="list-style-type: none"> • Strategic Engagements • Existing/New Developments • Necsa’s Envisaged New Build Role • Achievements • New BoD Appointments • New Executive Appointments 	

Number	Minute	Responsible
7.1.1	<p><u>Discussions:</u></p> <p><i>Question 1: Ms J Taylor</i> What does ASME stand for?</p> <p><i>Response 1:</i> It is the American Society of Mechanical Engineers</p>	
7.2	<p><u>Waste Management Update</u></p> <p>Ms Cheryl Akortia, Acting Senior Manager of Nuclear Liabilities Management did a presentation on Radioactive Waste Management at Necsa. The presentation also covered the following themes:</p> <ul style="list-style-type: none"> • Mandate • Waste Classification • Predisposal Operations & Facilities • Authorisations • Compliance Monitoring process • Transportation of Waste • International Involvements 	
7.2.1	<p><u>Discussions:</u></p> <p><i>Comment 1: Mr T Mogorosi</i> Requested Necsa to do a whole presentation about the transportation of waste to the disposal site (Vaalputs) in the next meeting. He further requested that; same presentation be done at Vaalputs PSIF so stakeholders are kept in the loop with this information.</p> <p><i>Response 1:</i> Mr Akortia responded that this can be done but she first has to consult with her principals.</p>	<p>Ms Tengimfene</p>
7.3	<p><u>Community Service Feedback Update:</u></p> <p>Ms Rasweswe gave a presentation which started off with safety tips and the details of safety culture and SHEQ Audit Performance since Necsa Started with Behavioural Based Safety Overview (BBS). The presentation featured the following topics:</p> <ul style="list-style-type: none"> • Safety Culture • Training • NNR Emergency Exercise • Internal SHEQ Audits • Community Services • Public Dose 	

8. NNR PRESENTATION

Number	Minute	Responsible
7.1	<p>National Nuclear Regulator (NNR) Update: Mr T Pather did a presentation about the Radioactive Waste Management in South Africa (SA). The presentation covered the following topics:</p> <ul style="list-style-type: none"> • SA Regulatory Framework, • Regulated nuclear facilities, 	
7.2	<ul style="list-style-type: none"> • National policy framework, • Waste classification scheme, • Used fuel management <p>Discussions:</p> <p><i>Comment 1:</i> Ms J Taylor highlighted that; there are still people on the West Rand who use the mining tailings to produce bricks.</p> <p><i>Response 1:</i> Mr Pather responded saying; he will have to discuss this with his colleagues. NNR doesn't work with residential parties.</p>	NNR

9. MUNICIPALITIES UPDATE

Number	Minute	Responsible
	There were no updates from the municipalities.	

10. CLOSURE & DATE OF NEXT MEETING

Number	Minute	Responsible
	<p>Chairperson commended all presenters for an informative day. He then closed the meeting and thanked everyone for their attendance.</p> <p>Meeting adjourned: 13:20</p> <p>Next meeting: 03 June 2017 at 09:00</p> <p>Venue: Necsa Visitor Centre, Gate 1, Pelindaba</p>	

Chairman_____

Seconded: _____

Signature_____

Signature: _____

Date: _____

Date: _____