TSHWANE STRENGTHENING PROJECT EIA

COMMENTS AND RESPONSE REPORT: I&APs & STAKEHOLDERS EIA Phase: Comments received during the review period of the Draft EIA Report

No.	Issue	Raised by	Response
		Purpose of the Proposed	
		Project	
1	Transmission lines pass over/ through sensitive	Barbara Reid,	Specialist studies will determine power line route
	environmental habitats.	Magaliesburg Association,	alternatives that will minimise impacts on sensitive
		06 July 2009, Reply Form	environments
2	City of Tshwane was never made aware of the	Jones Rustoff, City of	The meeting was held between the CoT and Eskom, hence
	extension of its Kwagga infeed station.	Tshwane Electricity	the project is a joint venture between the two
		Department, Comment	organisations
		during the Internal	
	City of Tshwane would like to get confirmation in	Stakeholder Meeting, June	The letter will be prepared and sent to the City of
	writing that there won't be impact on CoT	2009	Tshwane in this regard.
	regarding costs, electricity shortage,		
	interruptions etc.		
3	Is Rooiwal substation a redundant line for when	Annelize Kruger ,Comment	The Kwagga substation is an existing substation and the
	Kwagga fails?	by e-mail, July 2009	proposal is to extend the substation.
4	How is the proposed project going to affect the	Freek Tomlinson ,Focus	The proposed project is a standalone project with no
	Rooiwal substation in relation to locality?	Group Meeting with	negative bearing on the Rooiwal substation.
		AGRIGauteng, 12 August	
		2009	
5	How is Rosslyn connected in all these upgrades	Annelize Kruger, Comment	Rosslyn and surrounding businesses get power from the
	and power stations?	by e-mail, July 2009	City of Tshwane.
	How will this upgrade affect the feed to Rosslyn		To a lesser extent during construction, there might be
	substation?		some interruptions, but this is meant the upgrade and
			strengthen power supply once completed

6	Maps were requested by Ms Fox.	Olivia Fox, , July 2009, comments made during	Alicia Govender emailed these maps through to Olivia on the 14 July 2009.
	Ms Fox requested to know why they were not informed of the proposal by Eskom earlier.		This is part of public consultation and it is ongoing once all I&As have been identified and registered.
	What is the purpose of the proposed power lines.		The purpose of the line is to supply power and strengthen power supply in the Tshwane Region
7	Alternative 1 traverses red data buffer zones of two species. Alternative 2 traverses a ridge as well as four red data buffer zones. Even with mitigation measures in place, disturbance to the species is expected. For this reason, please note that we object vehemently to both alternative 1 and 2.	Olivia Fox, , email received on 18 August 2009,	Comment Noted
	Please also refer to C-plan for the ridges in the area as our slope analysis indicates that the lines traverse ridges. Please also include slope analyses in the EIA document as well as Ridge studies to see the further effects on the area.		
8	Although the alternative routes for the project cross agricultural land, it is well inside the urban edge and most, if not all of the land, already belong to developers. Furthermore, we don't see any intensive farming operations that could be affected by any one of the two routes.	Freek Tomlinson, AGRI Gauteng, email received on 20 August 2009	Comment Noted.
9	Are there going to be any interruptions of power supply during the construction and upgrade of the substations and the power lines.	Joanna Gama, Community Meeting in Itumeleng Madiba School Soshanguve	Comment Noted.

		Extension, 26 July 2009	
	We would appreciate if you could invite all the	,	
	ward committee members and present the		
	project and explain clearly what the project		
	entails in a form of an open day.		
10	Firstly, we would like to thank Eskom and	J.L Tshwane, Community	Comment Noted.
	Savannah Environmental for the presentations	Meeting, Soshanguve	
	and opportunity to participate in the planning	Extension, 26 July 2009	
	process.		
	Lorented Blocks and the second state and and the		
	I would like to raise an issue with regards to		
	safety for the affected communities. For this		
	reason, we would appreciate if Savannah and		
	Eskom representatives that are here could go		
	and talk to Eskom management and inform		
	them that Eskom should prioritise us as the		
	affected community in terms of opportunities.		
11	We are concerned about the following:	Jappie Molibane,	The meeting was actually planned for 02/08/09
	The manner in which the meeting was	Community Meeting,	and had to be postponed to 08/08/09. It was also
	arranged; It was not clear what the	Soshanguve Extension, Ward	explained that during scoping issues regarding the
	purpose of the meeting is, the invitation	37, 08 August 2009	project are elicited from communities in the
	was at short notice and it was not	, , , , , , , , , , , , , , , , , , , ,	receiving environment. This includes the preferred
	indicated which extensions of		method of consultation.
	Soshanguve were expected to attend		
	,		
	A loud speaker should have been used		Comment noted
	during presentations.		
12	The consultation with the community about the	Themba, Community	As the process was still in the scoping phase, preferred
	proposed project in the area is appreciated. This	Meeting, Soshanguve	routes are still to be decided. Relocating families is usually
	shows that Eskom Tx has a respect for	Extension, Ward 37, 08	done as the last resort when there are no chances of
	communities that are impacted by their	August 2009	diverting the line. People that are to be relocated are

	developments. The community will want to know		given a chance of choosing between taking financial
	which part is going to be affected and if there		compensation or getting Eskom to build a new house for
	are families that are going to be relocated If		them.
	some families are relocated we want to know		
	where are they going to be accommodated		
13	A concern was raised regarding the vulture	John Wesson, Magaliesburg	Noted
	group, grass owls and the black eagle that	Focus Group Meeting, 28	
	reside in the Rietfontein area. J Wessel further	July 2009	
	reiterated that there is a large number of storks		
	that live north of the Magaliesberg Protect Area,		
	hence would recommend that Eskom follow the		
	existing lines as much as possible.		
14	We are keen to understand how landowners	Herman Joubert, 12	The project is meant to strengthen the provision of
	within the Doornkloof East area are going to be	August 2009, Public Meeting,	electricity in the Tshwane Region.
	affected by the proposed loop-in power lines and	Rietvlei	
	also the beneficiaries of the project		
15	The area constantly experiences power supply	Solly Thabang, 16 August	The project is meant to strengthen the electricity network
	failure. This means the source of electricity for	2009, Community Meeting,	that supply electricity for the City of Tshwane. The new
	Ward 39 is very weak. Is this new project going	Ward 39 Soshanguve Ext XX	Eskom Tx substation will be built adjacent to Eskom Dx
	to benefit the community in terms of reducing		Hangklip substation.
	the rates of power cuts.		
16	What is going to happen if the new power line	Allie, 16 August 2009,	The EIA process will be followed by negotiation and
	goes through my property? Must I just accept	Community Meeting, Ward	compensation for the people that are to be relocated. The
	and move out of the way?	39 Soshanguve Ext XX	study process is looking at several route alternatives and
			Eskom will try not to impact on families that are already
			settled. The line will be deviated and relocating people is
			done as the last resort. The scoping process elicit issues
			and concerns and these are addressed.
17	Is the supply of electricity in our homes going to	Mandla Hlatshwayo,	The supply of electricity will not be affected/interrupted
	be interrupted during the construction of the	Community Meeting, Ward	during construction.
	proposed Eskom Tx power lines?	39 Soshanguve Ext XX, 16	
		August 2009	
18	Who owns the land adjacent to the Hangklip	David Boshof, 21 August	As far as Eskom is concerned, the land belongs to Eskom
	substation. We are concerned that should this	2009, Authority Meeting,	and should this not be the case, we would imagine that

	land belong to the City of Tshwane, negotiations	Groenkloof Nature Reserve	negotiations are already underway between Eskom and
	for the use of this land should commence now		the CoT because the project is a partnership between
	and all CoT departments should be afforded an		Eskom and the CoT.
	opportunity to comment.		
	1	EIA Process and Servitudes	s
19	We are of an opinion that alternative 3 should	John Wessel, Magaliesberg	Noted
	be looked at from an urban edge perspective	Focus Group Meeting, 28	
	and the fact that there are Norite koppies in the	July 2009	
	vicinity of the project area, which is an		
	endangered habitat, hence we suggest that the		
	proposed lines stay clear of this area		
20	Why is the alternative route adjacent to the M57	David Boshof, 21 August	The alternative along M57 has been identified and
	following the existing power lines not included in	2009, Authority Meeting,	described in the draft scoping report. However, its
	the maps and the draft scoping report? This	Groenkloof Nature Reserve	preference will be tested and rated during the EIA phase
	alternative seems a better option if one were to		of the project against all the other alternatives.
	consider that the area along the M57 is already		
	transformed.		
21	How is Eskom going to ensure that sensitive	David Boshof, 21 August	Every effort is made to use the existing access roads to
	areas like Darspoort and Magaliesberg ridges	2009, Authority Meeting,	towers and lines during construction in order to protect
	are protected during the construction of access	Groenkloof Nature Reserve	any natural areas.
	roads		
22	Why is it that Eskom and Savannah	Rudzani Mukheli, 21	Eskom is exempted from obtaining land owner consents
	Environmental were able to initiate an EIA	August 2009, Authority	for all the linear developments. A letter requesting
	process without any proof of consent letters	Meeting, Groenkloof Nature	exemption was prepared and submitted with the EIA
	from all the land owners?	Reserve	application forms to DEAT during the beginning of the EIA
			process.
	Does the EIA for the Tshwane Strengthening		When the EIA applications were compiled and sent to
	Phase 1 cover all the other associated activities		DEAT during the beginning of the EIA process, all
	such as roads.		activities including access roads, lightning conductor
	Such as roads.		poles, that are listed in the 2006 EIA Regulations, were
			included and are therefore covered in the EIA process
			·
23	We are concerned that the meeting is arranged	Phineus, Community	
23	We are concerned that the meeting is arranged	Phineus, Community	currently underway. Comment Noted.

	at the park. In future we ask that facilities like	Meeting, Soshanguve	
	schools must be used for such meetings.	Extension XX, Ward 39, 16	
		August 2009	
24	We are interested in finding out the findings and	Herman Joubert, 12	Currently, the findings of the specialists' reports have
	conclusions of the scoping process, especially	August 2009, Public Meeting,	indicated that the potential visual impacts of the proposed
	from a visual and biodiversity perspective. We	Riet∨lei	substation upgrade and the power lines will be localised.
	are currently busy with the designs for the		However, the specialist studies further recommends
	development of light industry in our property		further investigation of impacts during the EIA phase of
	along one of the proposed loop-in line		the project.
	alternatives		
24	What are the sort of rights does Eskom have in	Herman Joubert, 12	In terms of servitude conditions, landowners are
	terms of development once the 2km corridor is	August 2009, Public Meeting,	permitted to undertake certain activities within the power
	approved by the DEA. We concerned that such	Riet∨lei	line servitude and Eskom is still expected to meet with
	rights might be similar to those provided for by		individual landowners to negotiate the servitude.
	the Gauteng Transport Infrastructure Act of		
	1996, which gives more rights to the developer		
	and less to the land owners.		
26 a	Why is the existing line not being considered as	Nico van Wyk, 12 August	Some of the specialists like the avifauna, has already
	an alternative in order to keep impacts within	2009, Public Meeting,	looked at the existing power line as an alternative and
	the already transformed areas.	Rietvlei	that will be included into the Plan of Study for EIA to be
			submitted in the DEA for approval.
27	Who owns the piece of land adjacent to the	•	The land adjacent to the substation belongs to Eskom.
27	Verwoerdburg substation and the gravel road off	Herman Joubert, 12 August 2009, Public Meeting,	When Eskom develops infrastructure, Eskom normally
27	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to	•	
27	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have	August 2009, Public Meeting,	When Eskom develops infrastructure, Eskom normally
27	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have identified and confirmed its ownership	August 2009, Public Meeting, Rietvlei	When Eskom develops infrastructure, Eskom normally reserve land adjacent to our infrastructure for future expansion.
27	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have identified and confirmed its ownership The potential impact of the proposed	August 2009, Public Meeting, Rietvlei Nico van Wyk, 12 August	When Eskom develops infrastructure, Eskom normally reserve land adjacent to our infrastructure for future
	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have identified and confirmed its ownership The potential impact of the proposed development including the upgrade of the	August 2009, Public Meeting, Rietvlei	When Eskom develops infrastructure, Eskom normally reserve land adjacent to our infrastructure for future expansion.
	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have identified and confirmed its ownership The potential impact of the proposed development including the upgrade of the substation on the road users is very important	August 2009, Public Meeting, Rietvlei Nico van Wyk, 12 August	When Eskom develops infrastructure, Eskom normally reserve land adjacent to our infrastructure for future expansion.
	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have identified and confirmed its ownership The potential impact of the proposed development including the upgrade of the substation on the road users is very important and this should be taken into account during the	August 2009, Public Meeting, Rietvlei Nico van Wyk, 12 August 2009, Public Meeting,	When Eskom develops infrastructure, Eskom normally reserve land adjacent to our infrastructure for future expansion.
	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have identified and confirmed its ownership The potential impact of the proposed development including the upgrade of the substation on the road users is very important	August 2009, Public Meeting, Rietvlei Nico van Wyk, 12 August 2009, Public Meeting,	When Eskom develops infrastructure, Eskom normally reserve land adjacent to our infrastructure for future expansion.
	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have identified and confirmed its ownership The potential impact of the proposed development including the upgrade of the substation on the road users is very important and this should be taken into account during the design phase of the project.	August 2009, Public Meeting, Rietvlei Nico van Wyk, 12 August 2009, Public Meeting,	When Eskom develops infrastructure, Eskom normally reserve land adjacent to our infrastructure for future expansion. Comment Noted
	Verwoerdburg substation and the gravel road off M57 towards the substation? We would like to formalise the gravel road once we have identified and confirmed its ownership The potential impact of the proposed development including the upgrade of the substation on the road users is very important and this should be taken into account during the	August 2009, Public Meeting, Rietvlei Nico van Wyk, 12 August 2009, Public Meeting,	When Eskom develops infrastructure, Eskom normally reserve land adjacent to our infrastructure for future expansion.

	team so far?		specialist.
	The project team needs to ensure that all the		
	I&APs issues and concerns are captured before		
	the final report is submitted to the authorities.		Comment Note. The relevant departments such as the
	In addition, which other departments have been		Public Works and Road Department have been identified
	consulted about this project.		and consulted about the project.
29	The regulatory measures in terms of Section	Herman Joubert, Letter	Comment Noted.
	7(1) of the Gauteng Transport Infrastructure Act	dated 17 August 2009	
	(Act 8, 2001) that stipulates that any application		
	for authorization contemplated in the ECA and		
	NEMA in respect of a 200m area on either side		
	of a published route determination for a		
	provincial road must be accompanied by a		
	report that addresses the issues listed in that		
	section of the Act. The proposed power line		
	crosses this 200m wide area in respect of route		
	K105.		
	This particular section of the route of K105 will		
	probably have to be relocated as a result of its		
	impact on the Smuts House area and the		
	finalization of the power line route will certainly		
	be delayed by the finalization of an alternative		
	route for K105. It is therefore recommended		
	that no route should be planned within 200m		
	from the determined route of K105.		
30	I also wish to confirm that our existing access	Herman Joubert, Letter	Comment Noted.
	road runs through the property that houses the	dated 17 August 2009	
	existing substation and that this road should be		
	taken into consideration in any planned		
	expansion of the substation.		
	We would strongly advise that Eskom improves		
	Strongly dames that Londin improves		When the EIA application was made to DEA, all other associated listed activities like access roads and lightning

	this road on its property and that the upgrading or diversion of the road be included in your		conductor poles were included into the application. For this reason, the EIA covers all pertinent listed activities.
	Environmental Impact Assessment.		
31	How are you going to ensure that disabled and	Lucas Majila, 26 July	At the moment, the EIA team and the applicant have not
	the blind are able to benefit from your	2009, Community Meeting	yet decided on the communication strategy to cater for
	presentation of pictures and slides showing the		the blind I&APs
	project details.		
32	1. Why is it that Eskom and the EIA team	Freek Tomlinson ,Focus	The EIA team is still looking at a variety of alternative
	not focussing on assessing the potential	Group Meeting with	corridors and the existing route is one of the corridors
	of following the existing 275kV Apollo-	AgriGauteng, 12 August	being considered by some of the specialists. See Response
	Pluto lines into Verwoerdburg	2009	26a.
	substation. That might help in reducing		
	any potential impact on any farms along		
	the proposed routes.		
	2. Were there any poultry of piggeries		At the moment, they are no farms identified along the
	identified during the scoping phase		proposed power line routes.
	along the proposed power line routes?		
33	From the presentation by both Savannah and	Mr Zwane, Community	We are at a planning phase of the project and Savannah
	Eskom, it appears that the servitudes require	Meeting, 26 July 2009,	Environmental is doing EIA studies and part of that is to
	that affected community structures be moved to	Soshanguve Extension	identify any affected communities. The information will
	make way for power line servitude of 55m. From		then be sent to the Eskom Land Rights department to
	the experience with Eskom projects, we know		initiate communication with any communities that could
	that when the construction begins, there is no		be directly affected by the proposed power line servitudes
	time from Eskom to care about people that are		once authorisation has been received of the power line
	being moved and their livelihoods like crops etc.		alternative. It is only then that Eskom will discuss details
	What sort of assurance can we get that this		of use rights and compensation if any.
	project is going to be different.		
34	We have brothers and sisters who have the	Mr Kgomotso Nkwane,	At the moment the project is still at the planning phase,
	required expertise in electricity and are	Community Meeting, 26 July	hence we cannot give you the correct details as to what
	unemployed.	2009	will be the benefits from the project except that the
			project is aimed at Strengthening power supply to the
	How are we going to benefit from the project		Tshwane Region, which would benefit the community.
	from job opportunities perspective?		
			We had prepared slides presentation to show the

			construction of the power line and substation and details
			of what is required from a technical perspective when
			building substation, stringing power lines etc, but because
			of the venue that we have for this meeting, that is
			impossible. Construction requires certain expertise and
			the contractors normally use their skilled personnel as per
			the tender requirements from Eskom.
35	If Eskom wants this project to succeed, we	Ntate Seroke, Community	Comment Noted.
33	would suggest that they talk to all the affected	Meeting, 26 July 2009	Comment Noted.
		Meeting, 26 July 2009	
27	people from now onwards.	Clasta Mathabada	
36	Eskom says that there are three divisions at	Sketo Mathebula,	
	Eskom (Generation, Distribution and	Community Meeting, 26 July	
	Transmission). What I would like to know is now	2009	
	that you guys are here from a planning side of		
	the project, what is going to happen when		
	people from the other divisions come and tell us		
	a different story from what you have presented		
	because we have had experiences whereby		
	when the planning team is gone, the contractor		
	comes and do something different from what we		
	are told from these meetings.		
0.7			
37	Is the electricity supply to the area going to be	Themba, Community	The supply of electricity to the community will not be
	interrupted during construction?	Meeting, Soshanguve	interrupted. This project is to strengthen the electricity
		Extension, Ward 37, 08	network in the City of Tshwane
		August 2009	
38	We know that Eskom is helping us with this	Lucky Masuku, Community	Eskom only owns the land where Hangklip substation is.
	project. I would like to know why we are not	Meeting, 26 July 2009	The land adjacent to the proposed power line route is
	buying power direct from Eskom and not from		either owned by the municipality of private land owners.
	the City of Tshwane Electricity Department. We		For that reason Eskom had to appoint Savannah
	are poor and struggling and are concerned that		Environmental to do an EIA and part of that EIA is
	buying power from the City of Tshwane makes		identifying all I&APs.
	our financial predicament even worse.		
			With regards to selling power direct to the people, that is

	In addition, Eskom representative said that the		a constitutional and legal requirement that Eskom
	land belongs to Eskom, if that's the case why is		provides power to the municipalities and they
	Eskom not selling the power direct to the		(municipalities) distribute power to the people.
	community?		
39	How is Eskom going to relocate people that are	Godfrey Veldmann,	People are not allowed to build houses in the servitude.
	in the servitude way.	Community Meeting,	After the EIA process Eskom engages in a negotiation
		Soshanguve Extension XX,	process to acquire the servitude. People that are to be
		Ward 39, 16 August 2009	relocated are compensated after proper consultation has
			been conducted.
40	Is the new proposed line going parallel the big	Steve, Community Meeting,	At the moment studies are still under way and several
	existing power lines that pass through the area?	Soshanguve Extension XX,	route alternatives are being investigated in the study
		Ward 39, 16 August 2009	area.
41	It is expected that this proposed project must	Abia, Community Meeting,	Eskom is not sure about the number of jobs that will be
	benefit the local community in terms of job	Soshanguve Extension XX,	generated. Private construction companies are appointed
	opportunities	Ward 39, 16 August 2009	to do the job and in most cases these companies come
			with their own skilled personnel. Small spin off jobs might
			be created.
42	Is the City of Tshwane allowed to make	David Boshof, 21 August	All comments and input from the I&APs and stakeholders
	recommendations with regards to the alternative	2009, Authority Meeting,	will be recorded and included into the final reports to be
	route corridors should certain departments of	Groenkloof Nature Reserve	submitted to authorities (DEA) for a decision.
	the CoT feel that the proposed alternatives are		
	not acceptable from an environmental		
	perspective		

No.	Issue	Raised by	Response		
	Noise and other impacts of the project				
43	As part of the EIA process, has the noise levels	Deon Van Tonder			
	been determined for the proposed additional	Councillor, Ward 1			
	transformers. I am concerned that the noise	Doornkloof East, 12 August			
	levels are going to impact on the proposed light	2009			
	industry in the area as well as my hotel				
	establishment				
	How will the proposed Verwoerdburg substation		At the moment, the results of the scoping phase indicate		

	and associated infrastructure upgrade affect		that any potential impacts of the proposed upgrade of the
	Belvedere Hotel? Are the noise measurements		Verwoerdburg substation will be localised and restricted to
	going to become part of the specialists' studies?		the substation site.
44	Is the EIA study also looking and investigating	Herman Joubert, Public	
	potential noise impacts of the proposed	Meeting, 12 August 2009,	
	substation upgrade to the road users and	Rietvlei	
	neighbouring business.		

No.	Issue	Raised by	Response
		,	
45	Unfortunately the portions 4 and 8 of the farm Strydfontein 307 JR has been approved by the City of Tshwane for Township Establishment, LG diagrams has been lodged and approved and services for the 1st Extension 63 will be installed by the early part of 2010. No provision for a Transmission Line has been requested or provided for .Please arrange for the route to be diverted	IJ Botha, email sent 26 August 2009	The route corridor alternatives identified during the scoping phase will be investigated and assessed in detail during the EIA phase of the project. Comments will be considered during the EIA phase.
45	Is this project going to be financed by the community it traverses?	Masirata,CommunityMeeting,Ward 37, KTMotubatseSoshanguveExtension, 08 August 2009	Eskom, in partnership with the City of Tshwane will be responsible for the financing of this project. Funds have been set aside for Tshwane Strengthening Project Phase 1.
46	Is the proposed project within the urban edge? Finding this information out will help AgriGauteng in determining if there are any areas of agricultural significance that the EIA team need to consider.	Freek Tomlinson ,FGM with AgriGauteng, 12 August 2009	The map shows that the actual length of the proposed loop-in lines and the existing Verwoerdburg substation is within the urban edge. The Agricultural Research Council has been appointed as part of the specialist team to also look at the agricultural potential of the study area and their findings and recommendation will be incorporated into the EIR. Ms Govender has forwarded the map to Mr Tomlinson.
47	When is Eskom intend to complete and commission the proposed project	Nico van Wyk , Public Meeting, 12 August 2009, Rietvlei	Around 2013depending on all the required authorisations being obtained.
		Risk, Health and Safety Issu	es
48	Firstly, we would like to thank Eskom and Savannah Environmental for the presentations and opportunity to participate in the planning process. I would like to raise an issue with regards to	J.L Tshwane, 26 July 2009, comments made during the community meeting in Soshanguve Extension	Comment Noted

	safety for the affected communities. For this reason, we would appreciate if Savannah and Eskom representatives that are here could go		
	and talk to Eskom management and inform		
	them that Eskom should prioritise us as the		
	affected community in terms of opportunities.		
49	The existing power line through our area has	Dikeledi, Community	Comment Noted. The attendee was asked to provide her
	pylons and anchors that are in our yards. These	Meeting, Ward 37, KT	address after the meeting to the ward committee
	structures pose safety hazard and inhibit us	Motubatse Soshanguve	member.
	from extending our houses	Extension, 08 August 2009	
50	We are concerned about the potential for stock	Freek Tomlinson ,Focus	Comment Noted.
	theft during the construction and operation of	Group Meeting with	
	the proposed lines. The proposed servitudes	AgriGauteng, 12 August	
	might be used as conduits for stealing cattle	2009	
	from the farms.		
		General Comments	
51	We would like to see Eskom supplying electricity	Mr Tjinaane	Eskom does not have a Constitutional mandate to provide
	directly to the community instead of the City of	Public meeting 26 July 2009,	services directly to communities Except in cases where
	Tshwane Municipality.	Soshanguve Extension	the municipality is does not have infrastrure and thus
	romano mamorpanty.	Costangavo Extension	, ,
		Goshangavo Extension	unable to deliver services
52	How many jobs are going to be created by this	Mrs Maditsi, Community	. ,
52		-	unable to deliver services
52	How many jobs are going to be created by this	Mrs Maditsi, Community	unable to deliver services The project is still at the planning stage. Eskom is not
52	How many jobs are going to be created by this	Mrs Maditsi, Community Meeting, Ward 49	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the
52	How many jobs are going to be created by this	Mrs Maditsi, Community Meeting, Ward 49 Soshanguve extension, 08	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the community is advised that the construction of power lines
52	How many jobs are going to be created by this	Mrs Maditsi, Community Meeting, Ward 49 Soshanguve extension, 08	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the community is advised that the construction of power lines is highly technical and construction companies bring their
52	How many jobs are going to be created by this	Mrs Maditsi, Community Meeting, Ward 49 Soshanguve extension, 08	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the community is advised that the construction of power lines is highly technical and construction companies bring their own construction crew. Minor jobs like bush clearing and
	How many jobs are going to be created by this project? We know that when we come to meetings, we all have issues regarding service delivery that	Mrs Maditsi, Community Meeting, Ward 49 Soshanguve extension, 08 August 2009	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the community is advised that the construction of power lines is highly technical and construction companies bring their own construction crew. Minor jobs like bush clearing and security might be generated.
	How many jobs are going to be created by this project? We know that when we come to meetings, we	Mrs Maditsi, Community Meeting, Ward 49 Soshanguve extension, 08 August 2009 Mr B Chauke, Ward 49	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the community is advised that the construction of power lines is highly technical and construction companies bring their own construction crew. Minor jobs like bush clearing and security might be generated.
	How many jobs are going to be created by this project? We know that when we come to meetings, we all have issues regarding service delivery that	Mrs Maditsi, Community Meeting, Ward 49 Soshanguve extension, 08 August 2009 Mr B Chauke, Ward 49 Ward Committee Member,	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the community is advised that the construction of power lines is highly technical and construction companies bring their own construction crew. Minor jobs like bush clearing and security might be generated.
	How many jobs are going to be created by this project? We know that when we come to meetings, we all have issues regarding service delivery that are bottled within ourselves but I would like to	Mrs Maditsi, Community Meeting, Ward 49 Soshanguve extension, 08 August 2009 Mr B Chauke, Ward 49 Ward Committee Member, 26 July 2009, comments	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the community is advised that the construction of power lines is highly technical and construction companies bring their own construction crew. Minor jobs like bush clearing and security might be generated.
	How many jobs are going to be created by this project? We know that when we come to meetings, we all have issues regarding service delivery that are bottled within ourselves but I would like to urge the community of ward 39 that we should	Mrs Maditsi, Community Meeting, Ward 49 Soshanguve extension, 08 August 2009 Mr B Chauke, Ward 49 Ward Committee Member, 26 July 2009, comments made during the community	unable to deliver services The project is still at the planning stage. Eskom is not sure about the number of jobs that will be created but the community is advised that the construction of power lines is highly technical and construction companies bring their own construction crew. Minor jobs like bush clearing and security might be generated.

	related to this specific Tshwane Strengthening		
	Project Phase 1.		
54	We are not informed when electricity supply to	George, Community	The problem of electricity supply to the community can be
	the area is going to be interrupted. It will help if	Meeting, Ward 37	addressed by Eskom Dx and the municipality. Eskom Tx is
	the Eskom official can tell us where to complain	Soshanguve extension, 08	responsible for evacuating electricity from the generating
	about the poor service the community receives	August 2009	station and taking it closer to the end users.
	in terms of electricity and water supply.		
55	We do not have electricity in Extension 5. It has	George, Community	Comment Noted.
	been months that the supply of electricity was	Meeting, Ward 37	
	cut. People from the City of Tshwane tell us to	Soshanguve extension, 08	
	find technicians to fix electricity in our homes.	August 2009	
56	It is appreciated that such a project is proposed		Comment Noted.
	for construction in the area and we hope jobs		
	will be created. We want to know what is going		
	to happen to families that are in the preferred		
	route/servitude.		
57	It seems you are taking short cuts and	Laurence, Community	The consultation process is for a transmission project. If
	canvassing for someone. The cars that were	Meeting, Ward 37	there are problems with service provision either by Eskom
	hailing for the meeting had flags of political	Soshanguve extension, 08	Dx or municipality, this cannot be made to be Eskom Tx
	parties. The meeting does not help us because	August 2009	issue.
	we thought the ANC officials are going to		
	address the meeting.		
58	We do not understand the project that is	Sipho , Community Meeting,	The project is to strengthen the electricity supply in the
	presented. You are talking about big pylons. Is	Ward 37 Soshanguve	City of Tshwane. If the network is strengthened the
	this for house hold use? Is the community still	extension, 08 August 2009	frequent power failure will be reduced.
	going to experience power failure in our area		
	after the proposed project has been completed?		
	We want to know as to how the additional lines		
	that are proposed going to help us when there is		
	power failure?		
59	It is appreciated that such a project is proposed	Fana, Community Meeting,	As indicated above, Eskom negotiate directly with the
	for construction in the area and we hope jobs	Ward 37 Soshanguve	affected family/landowners and people are given a choice
	will be created. We want to know what is going	extension, 08 August 2009	between money and a new house. Please see response to
	to happen to families that are in the preferred		comment No

	route/servitude.		
60	As the proposed power lines will be crossing settlements we are concerned about safety issues. We want to know what safety hazard is associated with crossing under the power lines especially during raining days or when the lightning strikes	Jonnas, Community Meeting, Ward 37 Soshanguve extension, 08 August 2009	There are no recorded incidences of injuries caused to people crossing the power lines during rainy period. Studies conducted on the impacts of EMF on living organisms and animals do not give conclusive evidence on what impact power lines have on living organisms. Eskom specify servitudes of different sizes for different strengths/sizes of transmission lines and residing in these servitudes is not allowed.
61	We would recommend that emails and uploads on Savannah and Eskom websites be used for project related documents as most of the members of AgriGauteng don't use land line telephones anymore. Please ensure that the size of the document is reasonable as well.	Freek Tomlinson ,Focus Group Meeting with AgriGauteng, 12 August 2009	Comment Noted.
62	Our biggest concern is that we produce plants for the whole of South Africa and also export to the rest of the world and that we cannot afford to have our plants malformed by exposing them to unnecessary negative effects of power lines like radiation et cetera. Plants must at all times be true to type and no threat to human. Secondly, if the proposed Kwagga-Phoebus power lines if it affects our property by crossing it, it will definitely have a negative impact on the value of our property as it falls inside the residential development area of Tshwane	Jacques Malan of Malanseuns Pleasureplants, email received on the 13 August 2009	Comment Noted
63	We are not happy that we are given half information and the attending Eskom officials refer to other department for answers. Next time all departments must be invited to such meetings	Phineus, Community Meeting, 16 August 2009, Ward 39, Soshanguve Ext XX	The meeting was about Eskom Tx and the service delivery issues cannot be discussed during this meeting because time has been set aside for discussion of service delivery issues.

64	The youth of ward 39 is asking Eskom to engage	Phefo Kwape, Community	Comment is noted. There are several programmes at
	more in social responsibility and create	Meeting, 16 August 2009,	Eskom that offer support to communities such as
	opportunities for the unemployed youth.	Ward 39, Soshanguve Ext	bursaries and skills training programmes.
		XX	
65	Which type of towers is going to be used for the	David Boshof, 21 August	The decision on the type of towers to be used has not yet
	project?	2009, Authority Meeting,	been made as the project design has not yet been
		Groenkloof Nature Reserve,	finalised.
		Pretoria	
	Can we (Nature Conservation Services) make		Certain relevant departments of the CoT will play a critical
	any input into the design of the towers to be		role during the design of the project, especially during the
	used.		development and implementation of the CEMP.
66	Where are the construction camps going to be	David Boshof, 21 August	The construction camps are normally located within the
	located? As the nature conservation department,	2009, Authority Meeting,	residential areas as per the Eskom Guidelines. These
	we are concerned that if these are located in	Groenkloof Nature Reserve,	Guidelines are very clear on this issue.
	natural areas, they might have a negative	Pretoria	
	impact on some of the sensitive natural areas.		
		Draft Scoping Report	
67	In page 22 and 19 respectively, of the two draft	David Boshof, 21 August	The servitude acquisitions and maintenance conditions are
	scoping reports, it is indicated that all vegetation	2009, Authority Meeting,	clearly stipulated in agreement contracts with all the land owners. Each area will have its own maintenance
	within proposed tower position in an area of 20	Groenkloof Nature Reserve,	guidelines taking into account the baseline conditions.
	x 20 m (self-supporting towers) and 40 x 40 m	Pretoria	
	(compact cross-rope suspension towers) around		
	the position, including de-stumping/cutting		
	stumps to ground level, treating with a herbicide		
	and re-compaction of soil, is cleared. We are		
	concerned that this might have an impact if		
	unselective to either protected or endangered		
	species.		
68	When is the draft scoping report going to be	NS Mogotsi, Community	The Draft Scoping Report is currently available at
	available for the community to review?	Meeting, 26 July 2009	Modibeng community Library until the 19 th of August
			2009. The community can visit the Library from 8 to 5pm
			to review and make comments on the draft report. These
			comments will be incorporated into the final Scoping
			Report to be submitted to the Department of Water and

			Environmental Affairs.
69	Why is the copy of the Draft Scoping Report only	George, Community	Comment Noted.
	placed at Bodibeng Community Library and not	Meeting, Ward 37	
	KT Motubatse Library. We would like to see to it	Soshanguve extension, 08	
	that the following reports are placed at KT	August 2009	
	Motubatse Library as well.		
70	The Public Participation Consultant and Eskom	Jonas, Community Meeting,	Comment Noted and Recorded.
	Tx are requested to arrange that relevant people	Ward 37 Soshanguve	
	(Eskom Dx & City of Tshwane) to respond to	extension, 08 August 2009	
	questions are invited to the next meeting.		
71	We do not want to see pylons in our area;	Jappie, Community	Eskom is obliged to provide electricity. The impact
	Eskom Tx is requested to investigate a route	Meeting, Ward 37	assessment process always tries to identify the route with
	somewhere other than the settled space	Soshanguve extension, 08	the least impact on the receiving environment. Identified
		August 2009	impacts are mitigated. It is not acceptable that
			stakeholders simply reject the project without valid
			reasons.
72	The system of electricity supply must be	Japan Baloyi, Community	Comment Noted and Accepted.
	resolved by the municipality. Let us ask	Meeting, Ward 37	
	questions that are relevant to the proposed	Soshanguve extension, 08	
	Eskom Tx power line. The consultants have	August 2009	
	explained the different divisions of Eskom. The		
	different problems that relate to the provision of		
	services will be discussed at a meeting that will		
	be convened by the council.		
73	It is unfortunate that the consultants and Eskom	Jappie, Community	Comment noted. It is hoped that the ward committee
	official came to face issues that are outside their	Meeting, Ward 37	members will handle the issue outside the EIA process
	scope. Japan as a ward committee member is	Soshanguve extension, 08	
	requested to arrange a community meeting to	August 2009	
	discuss all issues raised here today.		
74	Issues of concern captured at this meeting are	Enivah Tau, Community	Comment Noted
	about proposed electricity infrastructure	Meeting, Ward 37	
	strengthening in the area. Problems relating to	Soshanguve extension, 08	
	service provision are under investigation and a	August 2009	
	meeting will be called soon to discuss these		
		l .	

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	issues with the community. It is unfortunate		
	that Eskom Tx meeting had to come before the		
	planned general community meeting that will		
	involve officials from finance and council.		
75	As the members of WESSA, we are concerned that the proposed Tshwane Strengthening project might have implications for the proposed bird project in Hartebeesport Dam.	Bob Dehning of WESSA, Stakeholder Meeting, 20 January 2010	Comment noted. However, please note that that concern is directly related to the Phase 2 of the project which is undertaken by Nemai Consulting.
76	The CoT Electricity Department is concerned with the proposed extension of the substation on the northern part of the substation because we already have planned the expansion on this site and our existing double circuit towers might be impacted upon.	Victor Mofela of CoT, Stakeholder Meeting, 18 March 2010	The planned site visit on the 23 March 2010 will resolve the issue and a decision was made to revise the plan in order to accommodate the CoT. This should not be a hassle because the EIA looked and assessed a bigger area around the Verwoerburg substation.
77	The proposed alternative 1 and 2 for the loop in and out lines is not supported by the CoT Electricity Department because the CoT has already started constructing the Verwoerdburg-Barkfontein 132Kv power line along the same corridor.	Victor Mofela of CoT, Stakeholder Meeting, 18 March 2010	The EIA recommendations have already indicated that the corridors along alternative 1 and 2 are least preferred because of the Red Data species and the biodiversity value of these corridors.
78	The proposed extension of the substation by the CoT might require that some of the existing infrastructure like towers south of the substation be moved to make way for the additional bus bar.	Phineus of CoT, Authority site meeting, 23 March 2010	Comment noted.
79	As part of the proposed substation expansion by the CoT, we are proposing to upgrade some of the equipment within the substation to cater for the increased demand for electricity.	Phineus of CoT, Authority site meeting, 23 March 2010	Comment noted
80	As a community of Soshanguve Extension XX, we would appreciate if we are notified of the authority decision regarding the power line so that we know if we will be affected and if so, the type of compensation from Eskom.	Padi Boloshe, Soshanguve Extension YY Open day, 20 March 2010	Comment noted. The EAP has a responsibility to notify all the I&APs of the authority decision after 7 days of the decision.
81	How are we going to benefit through job creation and skills development from this entire TSP Phase 1 project?	F Baloyi, Soshanguve Extension YY Public Open Day, 20 March 2010	Eskom will issue out tender request for skilled and experienced contractors for the job. At the moment, we are not sure how many of these will come from the local communities because most of the work requires skilled or semi skilled labour.
82	When is the construction of the Phoebus substation going to start?	E Bokaba, Soshanguve Extension YY, Public Open Day, 20 March 2010	The exact time is not known yet but the authorities will need 105 days to review the final report and make a decision. Only then that Eskom will start negotiation for servitude with land owners.

	20	

83	We would appreciate if all the stakeholders and	Nico van Wyk, Bundu Inn	Noted
	I&APs are notified as soon as the decision is	Hornsnek, Public Open Day,	
	made by the authority with regards to this	20 March 2010	
	project.		