

VAT Reg No.: 4780226736

20 July 2017

Department of Agriculture, Forestry and Fisheries & Limpopo Department of Agriculture 20 Hans van Rensburg Road Polokwane 0700

Attention: Foletji Mahlakoane – Control Resource Auditor: Email: Foletjim@daff.gov.za

> Tel: 015-287-9948 Land Use and Soil Management

Clement Mokgotho – Control Resource Email: ClementM@daff.gov.za

Auditor: Land Use and Soil Management Tel: 015-287-9948

Jacqueline Maisele - HOD: Department of Email: MabudaBP@agric.limpopo.gov.za

Agriculture - Limpopo Tel: 015-294-3068

ENVIRONMENTAL IMPACT ASSESSMENT, WASTE MANAGEMENT LICENSE, AND PUBLIC PARTICIPATION **PROCESS**

DEVELOPMENT OF THE MUTSHO POWER PROJECT AND ASSOCIATED INFRASTRUCTURE NEAR MAKHADO (LOUIS TRICHARDT), LIMPOPO PROVINCE

INVITATION TO INTRODUCTORY MEETING IN RESPECT OF THE ENVIRONMENTAL IMPACT ASSESSMENT **PROCESS**

The Mutsho Power (Pty) Ltd proposes the development of a new coal-fired power station and associated infrastructure known as the Mutsho Power Project, on a site north of the town, Makhado (Louis Trichardt), in the Musina Local Municipality of Vhembe District, Limpopo Province. The project is to be known as the Mutsho Power Project. The project is intended to form part of the Department of Energy's (DoE's) Coal Baseload Independent Power Producer (IPP) Procurement Programme (CBIPPPP). The Mutsho Power Project will therefore have a generation capacity of up to 600MW, and will make use of either Pulverised Coal (PC) or Circulating Fluidised Bed (CFB) technology in accordance with the DoE's requirements.

The development of the Mutsho Power Project triggers the need for a number of environmental permits as follows:

Environmental Authorisation (EA) from the National Department of Environmental Affairs (DEA), in consultation with the Limpopo Department of Economic Development, Environment and Tourism (LDEDET), in accordance with the requirements of the National Environmental Management Act (No. 107 of 1998) (NEMA) and Environmental Impact Assessment (EIA) Regulations (GNR 326).

- » A Waste Management License (WML), from the Department of Environmental Affairs for the storage, treatment and disposal of general and hazardous waste; in accordance with the National Environmental Management: Waste Act (No. 59 of 2008) (NEM:WA), and the List of Waste Management Activities (GNR 921).
- » An Atmospheric Emission License (AEL), from the Limpopo Department of Economic Development, Environment and Tourism (LDEDET), in accordance with the National Environmental Management: Air Quality Act (No. 39 of 2004) (NEM:AQA), and List of Activities resulting in Atmospheric Emissions published in GNR 893.
- » A **Water Use License (WUL)**, from the Department of Water and Sanitation (DWS) in accordance with Section 21 of the National Water Act (No. 36 of 1998) (NWA), and the Regulations Regarding the Procedural Requirements for Water Use License Application and Appeals (GNR 267).

The S&EIA process will also support future applications for an AEL, and WUL as required. It should be noted that the process of applying for a WUL can only be completed once Mutsho Power have been identified as a preferred bidder under the CBIPPPP. Therefore while the need to apply for a WUL has been included in the Public Participation process being undertaken as part of the EIA process, the process of applying for this license will be undertaken following the conclusion of the next CBIPPPP bidding round.

You are hereby invited to attend an introductory meeting which will take place as follows:

Date:	Thursday 27 July 2017	
Time:	09:00 – 10:00	
Venue:	DAFF Offices, 20 Hans van Rensburg Road, Polokwane, 0700	

The purpose of the introductory meeting is to provide you with further details regarding the proposed project (including, project process and timeframes), to introduce the project team and focus groups, to determine appropriate communication lines between the project team and the department and to discuss issues of specific concern to you which may need to be addressed.

Please do not hesitate to contact us should you require additional information and/or clarification regarding the proposed project. Our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards,

Gabriele Stein
Public Participation and Social Consultant
Email: gabriele@savannahsa.com

Gabriele Stein

From: Gabriele Stein < gabriele@savannahsa.com>

Sent: 20 July 2017 14:05

To: 'foletjim@daff.gov.za'; 'clementm@daff.gov.za'; 'MabudaBP@agric.limpopo.gov.za'

Cc: Nontlahla Magengenene-Tyente

Subject: Mutsho Power Project near Makhado (Louis Trichardt), Limpopo Province -

Invitation to Introductory Meeting

Attachments: DAFF Meeting Invitation 20.07.2017.pdf

Dear Foletji Mahlakoane, Clement Mokgotho and Jacqueline Maisele

The Mutsho Power (Pty) Ltd proposes the development of a new coal-fired power station and associated infrastructure known as the Mutsho Power Project, on a site north of the town, Makhado (Louis Trichardt), in the Musina Local Municipality of Vhembe District, Limpopo Province. The project is to be known as the Mutsho Power Project. Mutsho Power (Pty) Ltd has appointed Savannah Environmental (Pty) Ltd as the independent Environmental Assessment Practitioners (EAPs) responsible for undertaking a full Scoping and Environmental Impact Assessment (S&EIA) process required for the project.

Further to the discussions held with Florence Duval and Nontlahla Magengenene-Tyente of Coal of Africa Limited regarding the introductory meeting to be held next week, please find the invitation to the meeting attached. Kindly confirm your attendance to this meeting.

Please do not hesitate to contact me on the contact details provided below or Nontlahla Magengenene-Tyente of Coal of Africa on 010-003-8020 or Nontlahla. Tyente@coalofafrica.com for further information in this regard.

Kind regards,



VAT Reg No.: 4780226736

20 July 2017

Department of Water and Sanitation No. 49 Azmo Place, General Joubert Street Polokwane 0700

Attention:	David Nethenawe	Email:	nethenawem@dws.aov.za

015-290-1373 Tel:

Mpho Mabuda Email: mabudam@dwa.gov.za

> Tel: 015-306-7300

Johanna Phiri Email: Phirij@dwa.gov.za

Mary Ramatsui Email: RamatsuiM@dwa.gov.za Lindiwe Tladi Email: TladiL@dwa.gov.za Patricia Maboea Email: MaboeaP@dwa.gov.za Email: Maggie Legodi LegodiM@dwa.gov.za

Mihloti Taka Email: TakaM@dwa.gov.za Malaka Mathwalibona Email: MalakaE@dwa.gov.za Phanuel Ndhlovu Email: NdhlovuP@dwa.gov.za

ENVIRONMENTAL IMPACT ASSESSMENT, WASTE MANAGEMENT LICENSE, AND PUBLIC PARTICIPATION **PROCESS**

DEVELOPMENT OF THE MUTSHO POWER PROJECT AND ASSOCIATED INFRASTRUCTURE NEAR MAKHADO (LOUIS TRICHARDT), LIMPOPO PROVINCE

INVITATION TO INTRODUCTORY MEETING IN RESPECT OF THE ENVIRONMENTAL IMPACT ASSESSMENT **PROCESS**

The Mutsho Power (Pty) Ltd proposes the development of a new coal-fired power station and associated infrastructure known as the Mutsho Power Project, on a site north of the town, Makhado (Louis Trichardt), in the Musina Local Municipality of Vhembe District, Limpopo Province. The project is to be known as the Mutsho Power Project. The project is intended to form part of the Department of Energy's (DoE's) Coal Baseload Independent Power Producer (IPP) Procurement Programme (CBIPPPP). The Mutsho Power Project will therefore have a generation capacity of up to 600MW, and will make use of either Pulverised Coal (PC) or Circulating Fluidised Bed (CFB) technology in accordance with the DoE's requirements.

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You are hereby invited to attend an introductory meeting which will take place as follows:

Date:	Thursday 27 July 2017	
Time:	11:00 – 12:00	
Venue:	No. 49 Azmo Place, General Joubert Street, Polokwane	
	0700	

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Kind regards,

Gabriele Stein
Public Participation and Social Consultant
Email: gabriele@savannahsa.com

Gabriele Stein

From: Gabriele Stein < gabriele@savannahsa.com>

Sent: 20 July 2017 14:24

To: 'Nethengwe Mulalo David (PTG)'; 'mabudam@dwa.gov.za'; 'PhiriJ@dwa.gov.za';

'RamatsuiM@dwa.gov.za'; 'TladiL@dwa.gov.za'; 'MaboeaP@dwa.gov.za'; 'LegodiM@dwa.gov.za'; 'TakaM@dwa.gov.za'; 'MalakaE@dwa.gov.za';

'NdhlovuP@dwa.gov.za'

Cc: Nontlahla Magengenene-Tyente

Subject: Mutsho Power Project near Makhado (Louis Trichardt), Limpopo Province -

Invitation to Introductory Meeting

Attachments: DWS Meeting Invitation 20.07.2017.pdf

Dear David Nethengwe, Mpho Mabuda, Johanna Phiri, Mary Ramatsui, Lindiwe Tladi, Patricia Maboea, Maggie Legodi, Mihloti Taka, Malaka Eric Mathwalibona, Phanuel Ndhlovu

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Kind regards,



VAT Reg No.: 4780226736

20 July 2017

Limpopo Department of Economic Development, Environment and Tourism (LEDET) Evridiki Towers 20 Hans van Rensburg Street Polokwane 0700

Attention: Kele Tlouane - DDG: Compliance Email: AppelA@ledet.gov.za

> 015-293-8622 Tel:

Lucy Kobe - HOD: Infrastructure Email: KobeLT@ledet.gov.za

> Tel: 015-295-1213

Lilly Maja - HOD: Licencing Email: MajaML@ledet.gov.za

> 015-290-1280 Tel:

ENVIRONMENTAL IMPACT ASSESSMENT, WASTE MANAGEMENT LICENSE, AND PUBLIC PARTICIPATION **PROCESS**

DEVELOPMENT OF THE MUTSHO POWER PROJECT AND ASSOCIATED INFRASTRUCTURE NEAR MAKHADO (LOUIS TRICHARDT), LIMPOPO PROVINCE

INVITATION TO INTRODUCTORY MEETING IN RESPECT OF THE ENVIRONMENTAL IMPACT ASSESSMENT **PROCESS**

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You are hereby invited to attend an introductory meeting which will take place as follows:

Date:	Thursday 27 July 2017		
Time:	13:00 – 14:00		
Venue:	LEDET Offices, Evridiki Towers, 20 Hans van Rensburg Street		
	Polokwane, 0700		

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Kind regards,

Gabriele Stein
Public Participation and Social Consultant
Email: gabriele@savannahsa.com

Gabriele Stein

From: Gabriele Stein < gabriele@savannahsa.com>

Sent: 20 July 2017 14:02

To: 'appelA@ledet.gov.za'; 'KobeLT@ledet.gov.za'; 'MajaML@ledet.gov.za'

Cc: Nontlahla Magengenene-Tyente

Subject: Mutsho Power Project near Makhado (Louis Trichardt), Limpopo Province -

Invitation to Introductory Meeting

Attachments: LEDET Meeting Invitation 20.07.2017.pdf

Dear Kele Tlouane, Lucy Kobe and Lily Maja,

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Kind regards,



VAT Reg No.: 4780226736

20 July 2017

Musina Local Municipality 21 Irwin Street Musina 0900

Attention: Mihloti Muhlope - Mayor Email: mayorsec@musina.gov.za

> Tel: 015-534-6100

Nathi Tshiwanammbi – Municipal Manager **Email**: nathit@musina.gov.za/

minieb@musina.gov.za

Tel: 015-543-6181

Chuene Dinyake - Technical Manager Email: chuened@musina.gov.za

> Tel: 015-534-6195

ENVIRONMENTAL IMPACT ASSESSMENT, WASTE MANAGEMENT LICENSE, AND PUBLIC PARTICIPATION **PROCESS**

DEVELOPMENT OF THE MUTSHO POWER PROJECT AND ASSOCIATED INFRASTRUCTURE NEAR MAKHADO (LOUIS TRICHARDT), LIMPOPO PROVINCE

INVITATION TO INTRODUCTORY MEETING IN RESPECT OF THE ENVIRONMENTAL IMPACT ASSESSMENT **PROCESS**

The Mutsho Power (Pty) Ltd proposes the development of a new coal-fired power station and associated infrastructure known as the Mutsho Power Project, on a site north of the town, Makhado (Louis Trichardt), in the Musina Local Municipality of Vhembe District, Limpopo Province. The project is to be known as the Mutsho Power Project. The project is intended to form part of the Department of Energy's (DoE's) Coal Baseload Independent Power Producer (IPP) Procurement Programme (CBIPPPP). The Mutsho Power Project will therefore have a generation capacity of up to 600MW, and will make use of either Pulverised Coal (PC) or Circulating Fluidised Bed (CFB) technology in accordance with the DoE's requirements.

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You are hereby invited to attend an introductory meeting which will take place as follows:

Date:	Tuesday 25 July 2017	
Time:	11:00 – 12:00	
Venue:	21 Irwin Street, Musina, 0900	

The purpose of the introductory meeting is to provide you with further details regarding the proposed project (including, project process and timeframes), to introduce the project team and focus groups, to determine appropriate communication lines between the project team and the department and to discuss issues of specific concern to you which may need to be addressed.

Please do not hesitate to contact us should you require additional information and/or clarification regarding the proposed project. Our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards,

Gabriele Stein
Public Participation and Social Consultant
Email: gabriele@savannahsa.com

Gabriele Stein

From: Gabriele Stein < gabriele@savannahsa.com>

Sent: 20 July 2017 14:16

To: 'mayorsec@musina.gov.za'; 'nathit@musina.gov.za'; 'minieb@musina.gov.za';

'chuened@musina.gov.za'

Cc: Nontlahla Magengenene-Tyente

Subject: Mutsho Power Project near Makhado (Louis Trichardt), Limpopo Province -

Invitation to Introductory Meeting

Attachments: Musina LM Meeting Invitation 20.07.2017.pdf

Dear Mihloto Muhlope, Nathi Tshiwanammbi and Chuene Dinyake,

The Mutsho Power (Pty) Ltd proposes the development of a new coal-fired power station and associated infrastructure known as the Mutsho Power Project, on a site north of the town, Makhado (Louis Trichardt), in the Musina Local Municipality of Vhembe District, Limpopo Province. The project is to be known as the Mutsho Power Project. Mutsho Power (Pty) Ltd has appointed Savannah Environmental (Pty) Ltd as the independent Environmental Assessment Practitioners (EAPs) responsible for undertaking a full Scoping and Environmental Impact Assessment (S&EIA) process required for the project.

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Kind regards,



VAT Reg No.: 4780226736

20 July 2017

Vhembe District Municipality Government Complex, Thohoyandou Ring Road Thohoyandou 0950

Attention: Florence Radzilani - Mayor Email: mulovhedzik@vhembe.gov.za

> Tel: 015-960-2008

Rambado Mugivhela – Municipal Manager Email: kwindar@vhembe.gov.za

> Tel: 015-960-2009

Ofentse Nthutang – Technical Manager Email: nthutango@vhembe.gov.za

> 015-960-2069 Tel:

ENVIRONMENTAL IMPACT ASSESSMENT, WASTE MANAGEMENT LICENSE, AND PUBLIC PARTICIPATION **PROCESS**

DEVELOPMENT OF THE MUTSHO POWER PROJECT AND ASSOCIATED INFRASTRUCTURE NEAR MAKHADO (LOUIS TRICHARDT), LIMPOPO PROVINCE

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You are hereby invited to attend an introductory meeting which will take place as follows:

Date:	Tuesday 25 July 2017		
Time:	14:30 – 15:30		
Venue:	Government Complex, Thohoyandou Ring Road, Thohoyandou 0950		

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Kind regards,

Gabriele Stein
Public Participation and Social Consultant
Email: gabriele@savannahsa.com

Gabriele Stein

Cc:

From: Gabriele Stein < gabriele@savannahsa.com>

Sent: 20 July 2017 14:10

To: 'nthutango@vhembe.gov.za'; 'kwindar@vhembe.gov.za';

'mulovhedzik@vhembe.gov.za' Nontlahla Magengenene-Tyente

Subject: Mutsho Power Project near Makhado (Louis Trichardt), Limpopo Province -

Invitation to Introductory Meeting

Attachments: Vhembe DM Meeting Invitation 20.07.2017.pdf

Dear Florence Radzilani, Rambado Mugivhela and Ofentse Nthutang

The Mutsho Power (Pty) Ltd proposes the development of a new coal-fired power station and associated infrastructure known as the Mutsho Power Project, on a site north of the town, Makhado (Louis Trichardt), in the Musina Local Municipality of Vhembe District, Limpopo Province. The project is to be known as the Mutsho Power Project. Mutsho Power (Pty) Ltd has appointed Savannah Environmental (Pty) Ltd as the independent Environmental Assessment Practitioners (EAPs) responsible for undertaking a full Scoping and Environmental Impact Assessment (S&EIA) process required for the project.

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Kind regards,



VAT Reg No.: 4780226736

03 August 2017

Dear Stakeholder

ENVIRONMENTAL IMPACT ASSESSMENT, WASTE MANAGEMENT LICENSE, AND PUBLIC PARTICIPATION **PROCESS**

DEVELOPMENT OF THE MUTSHO POWER PROJECT AND ASSOCIATED INFRASTRUCTURE NEAR MAKHADO (LOUIS TRICHARDT), LIMPOPO PROVINCE

NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Mutsho Power (Pty) Ltd proposes the development of a new coal-fired power station and associated infrastructure on a site near Makhado, Limpopo Province. The project is to be known as the Mutsho Power Project. The project is intended to form part of the Department of Energy's (DoE's) Coal Baseload Independent Power Producer (IPP) Procurement Programme (CBIPPPP). The Mutsho Power Project will therefore have a generation capacity of up to 600MW, and will make use of either Pulverised Coal (PC) or Circulating Fluidised Bed (CFB) technology in accordance with the DoE's requirements.

The project will utilise coal mined at the Makhado Colliery, to be developed approximately 20km south-east of the project site, to fuel its operations. Coal will be transported to site either via a new 22km railway loop, proposed for development between the Makhado Colliery and the existing Huntleigh railway siding, or via road transport and stockpiled onsite.

The project is planned to comprise of the following key components and associated infrastructure:

- Power island consisting of:
 - * Pulverised Coal (PC) with Flue Gas Desulphurisation (FGD), or Circulating Fluidised Bed (CFB) boiler technology.
 - * Electrostatic Precipitator (ESP) / Bag filtration systems and Flue / smoke stacks.
 - Direct or indirect air- cooling systems.
 - Balance of plant components (including steam turbines and generators etc.).
- » Coal and Limestone / Lime Rail Spur and-or Road offloading Systems.
- » Upgrading or establishment of a rail siding.
- » Coal crusher (for CFB); or coal milling plant (for PC).
- » Strategic and Working Coal stockpiles.
- Limestone or Lime storage and handling area (for use with CFB or PC technology).
- Ammonia storage and handling area (for use in flue gas clean-up with PC technology).
- Ash dump (dry-ashing is proposed in order to reduce the project's water requirements).
- » Water infrastructure. This could include:
 - Raw water storage dams

- Water supply pipelines and booster stations.
- * Pollution control dams.
- * Water treatment plant (WTP).
- * Wastewater treatment plant (WWTP).
- * Storm water management systems.
- » HV Yard and substation components with HV overhead transmission lines connecting to the Eskom infrastructure.
- » Control room, office / administration, workshop, storage and logistics buildings.
- » Upgrading of external roads and establishment of internal access roads.
- » Security fencing and lighting.

Detailed grid integration and bulk water supply options are being investigated by the applicant in consultation with the relevant authorities and have thus been excluded from the current scope of work. These will be assessed through separate applications for Authorisation.

The proposed project is approximately 20km north-west of the Makhado Colliery, in the Musina Local Municipality, of Vhembe District, Limpopo Province. A minimum footprint of approximately 600ha is required for the power plant and associated infrastructure. While the physical power generation components, require approximately only 50ha, supporting areas for the establishment of coal and other raw material stockpiles, and an ash dump, increase the development footprint significantly. The type of technology selected for implementation will ultimately influence the final project layout and development footprint (i.e. the area of land required for development).

Two properties were identified through a rigorous site selection process covering more than 135 000 ha north of the Soutpansberg for the development of the proposed project by the applicant, namely:

Farm Name:	Farm Number:	SG21-Digit Code	Area
Du Toit	563	TOMS0000000056300000	924.5ha
Vrienden	589	TOMS0000000058900000	1 285.3ha

The possibility exists that the proposed project may be developed in its entirety on either of the abovementioned properties, or alternatively portions of the project may be developed on both.

ENVIRONMENTAL PERMITTING REQUIREMENTS

The development of the Mutsho Power Project triggers the need for a number of environmental permits, as follows:

Environmental Authorisation (EA) from the National Department of Environmental Affairs (DEA), in consultation with the Limpopo Department of Economic Development, Environment and Tourism (LDEDET), in accordance with the requirements of the National Environmental Management Act (No. 107 of 1998) (NEMA) and Environmental Impact Assessment (EIA) Regulations (GNR 326).

- » A Waste Management License (WML), from the Department of Environmental Affairs for the storage, treatment and disposal of general and hazardous waste; in accordance with the National Environmental Management: Waste Act (No. 59 of 2008) (NEM:WA), and the List of Waste Management Activities (GNR 921).
- » An Atmospheric Emission License (AEL), from the Limpopo Department of Economic Development, Environment and Tourism (LDEDET), in accordance with the National Environmental Management: Air Quality Act (No. 39 of 2004) (NEM:AQA), and List of Activities resulting in Atmospheric Emissions published in GNR 893.
- » A **Water Use License (WUL)**, from the Department of Water and Sanitation (DWS) in accordance with Section 21 of the National Water Act (No. 36 of 1998) (NWA), and the Regulations Regarding the Procedural Requirements for Water Use License Application and Appeals (GNR 267).

The S&EIA process will also support future applications for an AEL, and WUL as required. It should be noted that the process of applying for a WUL can only be completed once Mutsho Power have been identified as a preferred bidder under the CBIPPPP. Therefore while the need to apply for a WUL has been included in the Public Participation process being undertaken as part of the EIA process, the process of applying for this license will be undertaken following the conclusion of the next CBIPPPP bidding round.

The department and/or the organisation which you represent has been identified as a commenting authority for the project. In this regard, please can you provide us with the name and contact details of the relevant contact person at your department who we should liaise with regarding this project. By registering on the project database, you will receive all information relating to the project and will be provided with an opportunity to provide comment and input into the S&EIA process.

Should you require additional information and/or clarification regarding the project please do not hesitate to contact us. Our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards

Gabriele Stein
Public Participation and Social Consultant
Savannah Environmental
Email: gabriele@savannahsa.com

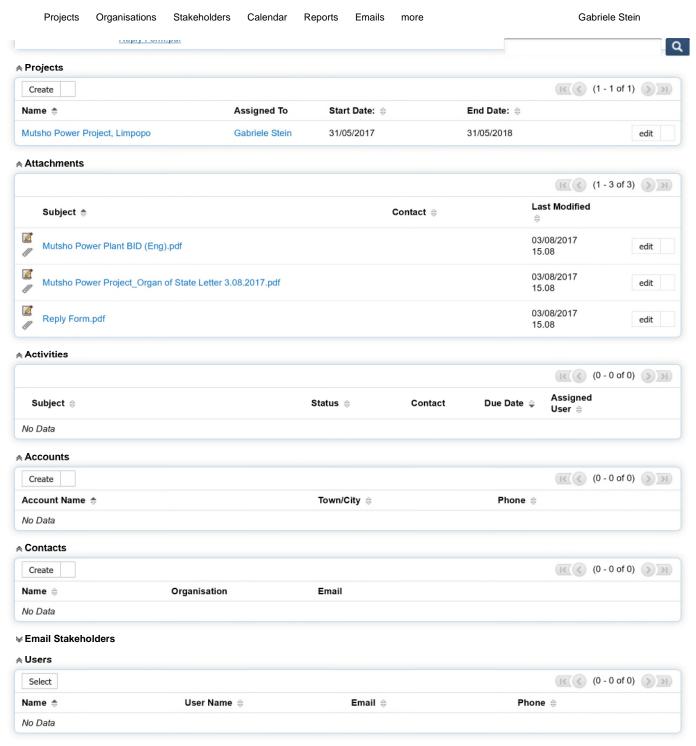
Projects Organisations Stakeholders Calendar Reports Emails more Gabriele Stein

Forward Assigned to: Gabriele Stein Date Sent: 03/08/2017 15.08 Teams: Global Project: Mutsho Power Project, Limpopo From: Gabriele Stein < gabriele@savannahsa.com> To: Cc: Amanda Bester <wayleacr@telkom.co.za>, Mphephu Musimolo <musimalom@musina.gov.za>, Tele Maphoto <tele.maphoto@drdlr.gov.za>, Futhi Mathebula <futhi.mathebula@transnet.net>, Mpho Mabuda <mabudam@dws.gov.za>, Ofentse Nthutang <nthutango@vhembe.gov.za>, Mariette Ventre <potgieterm@ral.co.za>, Tshamano Lithole <shirleyl@daff.gov.za>, Themba Ncube <hemban@musina.gov.za>, Leon De Jager <de|agerl@ledet.gov.za>, MM Legodi <legodm2@dws.gov.za>, Lesiba Tloubatla <aaron.kharivhe@dmr.gov.za>, Leonard Shaw <shawls@telkom.co.za>, Rambado Mugivhela <kwindar@vhembe.gov.za>, Clement Mokgotho <clementm@daff.gov.za>, Greal Ambani <greal.ambani@energy.gov.za>, John Geeringh <john.geeringh@eskom.co.za>, Baldwin Maudu <maudub@eskom.co.za>, Tlhagana Ngoasheng <ngoashengtr@ledet.gov.za>, Phomozo Thivhafuni <thivhafunipo@ledet.gov.za>, Phillemon Musubi <phillemon.musubi@energy.gov.za>, Lizell Stroh <strohl@caa.co.za>, Victoria Bota
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