

Transmission Supplier Engagement Program

“Building sustainable supplier relationships”

Be a part of the Transmission revolution as we embark on our journey towards establishing the **Independent Transmission System Operator (ITSO)**.

Workshop focus areas will include:

- Line construction capabilities
- Civil construction capabilities
- OEM capabilities

Join us for a **3 day virtual interactive workshop**.

- **Date:** 27 - 29 September 2021
- **Location:** MS Teams (link will be shared with all attendees who RSVP)
- **Theme:** “The Transmission World”
- **Executive presenter:**



Segomoco Scheppers
Group Executive:
Eskom Transmission

RSVP no later than **20 September 2021** by following the link below (spaces are limited):
[Transmission Supplier Engagement Program RSVP](#)

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Who should attend?

Entrepreneurs who are in or would like to participate in line construction, civil construction, stringing, cabling and supply within the Eskom Transmission Division.

Why should I attend?

This is an opportunity **free of charge** to establish new, and strengthen former partnerships within the Transmission space, while unlocking future business opportunities for the new energy landscape.

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Detailed Program

Day 1 – 27 September
2021

Session 1 (Combined)

- 09:00-09:20** Opening & Welcome
- 09:20-09:30** Safety Briefing
- 09:30-10:00** Group Executive Address
- 10:00-10:45** TDP Overview
- 10:45-11:00** Tea break
- 11:00-11:30** TDP Key Challenges
- 11:30-12:00** Session Coordinator
- 12:00-13:00** Lunch break

Session 2 (Optional A/B/C/D)

13:00-15:30

- A:** Line Construction
- B:** Substation, Earthworks & Civil Construction
- C:** PTM&C
- D:** Substation Equipment Supply

15:30-16:00 Close out

Day 2 – 28 September
2021

Session 3 (Combined)

- 08:30-09:00** Day 2 Check-in
- 09:00-10:00** Procurement & Supply Chain
- 10:00-10:45** SDL&I
- 10:45-11:00** Tea break
- 11:00-12:00** Contractor Payment Process
- 12:00-13:00** Lunch break

Session 4 (Combined)

- 13:00-14:00** Health & Safety
- 14:00-14:45** Quality Management Systems
- 14:45-15:30** Environmental Management Systems
- 15:30-16:00** Close out

Day 3 – 29 September
2021

Session 5 (Combined)

- 08:30-09:00** Day 3 Check-In
- 09:00-09:45** DTI
- 09:45-10:45** CIDB
- 10:45-11:00** Tea break
- 11:00-11:45** IDC
- 11:45-12:30** SARS
- 12:30-13:00** Close out

NB: Should you wish to attend Session 2 on Day 1, you may only choose one option between A-D to attend

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Hot Topics

TDP Overview (Session 1)

Presented by: Leslie Naidoo

An overview of the 10 year TDP with emphasis on network requirements to:

- Sustain reliability of the power system for Grid Code compliance
- Provide network capacity for integration of new generation capacity as per IRP2019
- Provide network capacity to meet national demand growth



Substation Equipment Supply (Session 2, Option D)

Presented by: Bheki Ntshangase

The following content will be discussed:

- Interpretation of the TDP and equipment requirements
- Possible commodity contracting in line with the TDP
- Process of establishing commodity contracts
- Technical evaluations and tender shortcomings



Procurement & Supply Chain (Session 3)

Presented by: Ezekiel Thuntsane

Insights will be shared on pertinent issues that lead to:

- Successful tendering
- Tender cancellations
- Plans to improve tender evaluations and award
- NEC contracts (execution preparation and obligations by both parties)



Line Engineering (TDP) (Session 2, Option A)

Presented by: Faith Mkhonoana

The following content will be discussed:

- A look at technical tender evaluation criteria for construction of Eskom lines
- 12 month overview of work and construction site monitoring innovations during Covid 19 pandemic and beyond



PTM&C Landscape & Challenges (Session 2, Option C)

Presented by: Nelson Luthuli

The following content will be discussed:

- Current initiatives
- Status of installed base
- Operational challenges with suppliers and tenders
- Technology road maps



SDL&I (Session 3)

Presented by: Martin Sabelo

The following content will be discussed:

- Tender compliance
- Local content
- Designated sectors
- Sub-contracting
- Future supplier development plans



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Program Director



Name: Oupa Mhlongo

Occupation: Manager - Stakeholder Management, Primary Energy Department

Background: Oupa Mhlongo is a consummate communication professional with 26 years cumulated working experience, 19 of which have been spent in Eskom in various communications and stakeholder roles. Prior to joining Eskom, he worked as a teacher, senior communication specialist for Statistics South Africa and the Limpopo Premier's Office as the Deputy Director for Strategy and Information integration.

Featured Speakers



Topic: Procurement & Supply Chain

Name: Ezekiel Thuntsane

Occupation: Senior Manager - P&SCM, Transmission Division

Background: Ezekiel Thuntsane is a professional engineer with a Bachelor's Degree in Mechanical Engineering and a Master of Engineering degree from Wits. He has over 20 years of service in Eskom. He has occupied various roles as Engineer, Project Manager, and Procurement & Supply Chain Senior Manager. He has also experience in other sectors as he has worked in private companies as well. He has vast experience in dealing with high value and complex projects. Mr Thuntsane is currently head of Procurement and Supply Chain in Eskom Transmission Division.



Topic: TDP Key Challenges

Name: Tom Skinner

Occupation: General Manager - Office of the Chief Operating Officer (acting)

Background: Tom is the Acting General Manager in the Office of the Chief Operating Officer. His role is to provide strategic support to the COO with a focus on strategic projects. His current assignment is to lead the TDP (Transmission Development Plan) Implementation Programme. The focus is to assist in unlocking a number of key constraints in order to expedite the delivery of the TDP.



Topic: Substation Equipment Supply

Name: Bheki Ntshangase

Occupation: Senior Manager - Substation Equipment & Diagnostics, Transmission Division

Background: Bheki Ntshangase is a Senior Manager in Substation Equipment & Diagnostics. He was formally a Grid Manager for the North East. His has indepth experience in operations and technology management.

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Featured Speakers



Topic: TDP Overview

Name: Leslie Naidoo

Occupation: Senior Manager - Infrastructure Investment Planning, Transmission Grid Planning and Development

Background: Leslie Naidoo holds a Bachelor's degree in Electrical Engineering, MSc in Engineering Business Management and a Diploma in Datametrics. He has over 27 years of experience in Eskom Transmission spanning the areas of Substation Control Systems (PM&C) and Energy Management Systems (EMS), Substation and Line Engineering, Technical Operations, Projects and Power System Expansion Planning for Transmission's new infrastructure build program.



Topic: PTM&C Landscape & Challenges

Name: Nelson Luthuli

Occupation: Senior Manager - PTM&C Engineering, Power Delivery Engineering (acting)

Background: Nelson Luthuli is a Senior Manager within Transmission Engineering responsible for Protection, Telecommunications, Measurements & Controls systems (PTM&C). He has 22 years work experience including 4 years outside of Eskom, in which he worked as a Sales and Technical Manager at Elster Kent Metering (Pty) Ltd. He is also experienced in production management, human resource management, handling international sales accounts, investigations for deviations or incidents and providing strategic market planning.



Topic: Line Engineering (TDP)

Name: Faith Mokhonoana

Occupation: Senior Manager - Line Engineering Services, Transmission Division (acting)

Background: Faith Mokhonoana is a Professionally registered Electrical Engineer with a BSc Electrical Engineering degree. She has over 15 years of line design experience with Eskom. She is currently acting Senior Manager for Line Engineering Services in Engineering, Transmission division.



Topic: Substation Engineering (TDP)

Name: Subhas Maharaj

Occupation: Senior Manager - Substation Engineering, Transmission Division

Background: Subhas Maharaj has a BSc Electrical Eng degree as well as an MBL. He has 25 years experience within the Eskom group with bulk of period within the Transmission Project Management (10 years) and Engineering (15 years) functions. His past roles include Project Manager (major expansion and refurbishment works) and Manager - Projects Department.

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Featured Speakers



Name: Kgotso Hlalele
Occupation: Integration Manager, Transmission Division

Topic: Line Construction (TPD)



Name: Vusi Mthimunye
Occupation: SHEQ, Transmission Projects Delivery

Topic: Safety And Health



Name: Siva Nayagar
Occupation: Programme Manager, Transmission Projects Delivery

Topic: Earthworks & Civils (TPD)



Name: Tshinanne Mutshatshi
Occupation: Senior Advisor – Environmental, Transmission Projects Delivery

Topic: Environmental Management Systems



Name: Sandesh Bipat
Occupation: Senior Advisor – Quality, Transmission Projects Execution

Topic: Quality Management Systems



Name: Martin Sabelo
Occupation: Senior Advisor – Supplier Development, Localisation & Industrialisation

Topic: SDL&I



Name: Azhar Sookaria
Occupation: Manager – Financial Accounting, Transmission Division

Topic: Contractor Payment Process

For any queries please contact:

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