SARA

Together we are better"

SARA RAIL CONFERENCE & EXHIBITION

PROGRAMME

Gallagher Convention Centre, Midrand South Africa

"TRANSFORMING RAIL TRANSPORTATION THROUGH INNOVATIVE LOGISTIC SOLUTIONS FOR AN INCREASED MODAL SHIFT".



26 - 28 OCTOBER 2022

www.sararailconference.com

FOREWORD



Ms Sizakele Mzimela

SARA PRESIDENT/ TFR CHIEF EXECUTIVE

Dear valued stakeholders,

On behalf of the Southern African Railway Association (SARA) Board and the Organising Committee, it is our pleasure to welcome you to the 11th edition of the SARA Conference and Exhibition. SARA continues to have these annual conferences that have become a key meeting place for the regional and international railway community, bringing together academic experts, railway operators, financial institutions and a broad spectrum of sectors that support railways.

Railways have always played a significant role in driving the economic growth of our countries. The search for a cost effective, reliable and energy efficient system has resulted in a renewed interest in railways. It is in this spirit that this year's conference aims to put a spotlight on the best railway practices and methods under the theme: **TRANSFORMING RAIL TRANSPORTATION THROUGH INNOVATIVE LOGISTICS SOLUTIONS FOR AN INCREASED MODAL SHIFT.**

The main topics for discussion will include:

- The importance of rail transportation for regional integration and trade
- Railway infrastructure development projects
- Modern technology to increase rail efficiency
- New railway operating models to improve efficiency and sustainable growth

I would like to thank our sponsors, exhibitors and all the delegates participating in this event, and I hope you will find this conference both stimulating and rewarding.

26 - 28 OCTOBER 2022 CONFERENCE DAY 1 PROGRAMME

07:00 – 08:30	Registration **Day 1 | 26 October 2022**
	Session 1 - Transforming Rail Transportation Through Innovative Logistics Solutions For An Increased Modal Shift: Opening Remarks Mr. Johny Smith, CEO, TransNamib
08:30 – 08:45	Welcome address - Ms. Sizakele Mzimela, SARA President/ TFR CE
	Session 2 – The Importance of Rail Transportation to Regional Integration and Trade - (Chairperson Ms. Fifi Peters)
08:50 – 09:20	Official Opening of the SARA Rail Conference South African Minister of Transport, Hon. Fikile Mbalula
09:20 – 10:20	**Topic 1 Panel of Ministers Discussion** • SADC Ministers of Transport • UN-ILO support to SADC Railways
10:20 – 10:30	Questions and Answers
10:30 – 11:00	Official Opening of Exhibition & Tea Break
	Session 3 - Railway Infrastructure Development/ Maintenance Projects - (Chairperson Mr. Kudzanayi Bangure, Nepad Business Foundation)
11:00 – 11:10	***Session Sponsor Siemens Mobility - Mr. Markus Kluczka***
11:10 – 12:00	**Topic 2: CEO Think Tank– Projects to Promote Regional Integration** **Panel Discussion by Railway CEO's:**
12:00 – 12:10	Questions and Answers

26 - 28 OCTOBER 2022
CONFERENCE DAY 1
PROGRAMME

12:10 – 13:10 **Topic 3: Finance - Panel Discussion on Investments on Infrastructure:**

The panel team:

- Mr Davis Pwele, DBSA
- Mr. Markus Kluczka, SIEMENS
- Ms. Nina Yose, IDC
- Mr. Mike Salawou, AFDB
- Ms. Portia Dube, ECIC
- Ms. Tefelo Majoro, GGDA

13:10 – 13:20 Questions and Answers

13:20 – 14:30 **Lunch and Exhibition**

Session 4 - Modern Technology To Increase Rail Efficiency
(Session Chairperson: Mr. Fabian Mutomb, SNCC)

14:30 - 14:40 ***Session Sponsor Siemens Mobility - Mr. Frank Hamann***

14:40 – 15:10 **Topic 4: Digitalisation as an enabler for total logistics**

- Mr. Xiang Xi, Huawei
- Mr. Kevin Pillay, Siemens

15:10 – 16:00 **Topic 5: Panel Discussion: Ports and Intermodal solutions**

Panel speakers:

- Mr. Kwazi Mabaso, TPT
- Mr. Bruno Chingandu, TAZARA
- Ms. Kristina Abudo de Klerk, MPDC
- Mr. Gift Mngomezulu, ESR

16:00 – 16:10 Questions and Answers

16:10 – 16:30 Tea Break And Exhibition

18:30 For 19:00 **Gala Dinner**

Venue: Gallagher Convention Centre

Dress code: Smart Casual

26 - 28 OCTOBER 2022 CONFERENCE DAY 2 PROGRAMME

07:00 – 08:30	Registration **Day 2 | 27 October 2022**
08:30 – 08:40	Pre-Face to Day 2 Eng. Miguel José Matabel, President and Chairman of the Board of Directors, Portos E Caminhos de Ferro de Moçambique (CFM), Mozambique and Vice President SARA
	Session 5: The New Railway Operating Models to improve efficiency and sustainable growth within the rail industry
08:40 – 09:00	**Setting the scene - New Railway Operating Models (RSA Perspective)** Ms. Portia Derby Group Chief Executive, Transnet Introduces Minister
09:00– 09:30	**Address- Policy on The New Railway Operating Models (RSA Perspective)** Hon. Pravin Gordhan, Minister of Public Enterprise, South Africa
09:30 – 09:40	***Session Sponsor Indlela Connections - Ms. Nyameka Madikizela***
09:40 – 10:40	**Topic 6: Panel Discussion: The New Railway Operating Models to improve efficiency and sustainable growth within the rail industry (Globally): Chairperson Mr. Masanja Kadogosa, TRC** Panel Members • Dr. Noanne Botha, Thelo DB • Prof Jan Havenga, Stellenbosch University • Eng. Bruno Chingandu, TAZARA • Mr. Antonio Manuel Cabral, CFB • Mr. Fred Mwila, ZRL
10:40 – 10:50	Questions and Answers
10:50 – 11:00	Tea Break
	Session 6: Regional Passenger Rail Prospects As An Affordable Mode Of Transport (Session Chairperson: Eng. Bruno Chingandu, TAZARA)
11:00 – 11:10	***Session Sponsor Alstom, Ms. Makgola Makololo***
11:10 – 12:00	**Topic 7: Panel Discussion: Latest Technology/Development On Passenger Rail and Reviving Passenger Rail In SADC**

26 - 28 OCTOBER 2022 CONFERENCE DAY 2 PROGRAMME

- Mr. Hishaam Emeran, PRASA
- Mrs. Iara Popinsky, CFM Mozambique
- Ms. Respina Zinyanduko, NRZ
- Mr. Julio Bango, CFL
- Mr. Hector Danisa, Gibela
- Mr. Mr. Bernard Peille, Alstom

12:00 – 12:10 ***Session Sponsor voestalpine VAE Pty LTD - Ms. Pulane Tshabalala Kingston***

12:10 – 12:40 **Topic 8: Safety And Security Of Infrastructure And Rolling Stock Presentation**

- Dr. Fezile Dantile, Plasser SA
- Mr. Axel Schuppe, Germany Association

12:40 – 12:50 **Questions & Answers**

12:50 – 13:40 Lunch / Exhibition

Session 7: Enforcing Rail Safety Standards in the Region
(Session Chairperson: Mr. Nixon Dlamini, ESR)

13:40 – 13:50 ***Session Sponsor***

13:50 – 14:40 **Topic 9: Panel Discussion: Compliance to safety standards for elimination of train accidents**

The Panel Team:

- Mr. Freddie Kgomari, RSR
- Mr. Ottoniel Manuel, Angola
- Mr. Caudido Jone, CFM Mozambique
- Ms. Mandisa Mondi, TFR

14:40 – 14:50 **Blue Train ticket raffle**

Open Discussion Forum

14:50 – 15:30 **Conference Resolutions/ commitments and roundup of the conference**
SARA Executive Director, Babe Botana

SARA GOLF DAY 28 OCTOBER 2022

VENUE: Eagle Canyon Golf Estate, Honeydew



Fast track your business with Huawei Digital Railway Solution

One ICT (lnformation and Communication Technology) solution connects railways spanning 2 laps around the Earth. lt supports the world's fastest railway, highest railway, and longest railway. Punch your ticket to the future with the Huawei Digital Railway Solution, end-to-end ICT solutions combined with a strong global supply chain, outstanding service and reliable partners. All from Huawei, a Fortune 500 leader with over 100,000 R&D employees that that has invested a total of CNY845.6 billion (about US$117.9 billion) in R&D over the last decade. AII aboard!

- Huawei has served 170+ urban rail lines in 70+ cities around the world.
- Served 14,000+km Railway Lines in 50+ Operators.
- A full range of leading ICT products(Cloud-Pipe-Device)provides end-to-end solutions
- The world's leading telecommunications technologies and equipment support your sustainable growth

Building a Fully Connected, Intelligent World

HUAWEI

OUR SPONSOR & EXHIBITORS

SPONSORS

HUAWEI

GFI Moçambique Ports and Railways – Portos e Caminhos de Ferro de Moçambique, E.P.

DBSA Development Bank of Southern Africa – Building Africa's Prosperity

GIBELA

IDC Industrial Development Corporation

ECIC

ALSTOM

SIEMENS

RSR Railway Safety Regulator – Rail Safety on the Right Track

Indlela Connections

TEC Tanzania Railways Corporation

voestalpine ONE STEP AHEAD.

EXHIBITORS

Compressor & Engine Engineering

GIBELA

Wabtec Corporation

ARCCLA Agência Reguladora de Certificação de Carga e Logística de Angola

SWG TECH

ECIC

TRI LOGICAL RAILWAYS Smart Solutions for Proactive Maintenance

University of Pretoria – Universiteit van Pretoria – Yunibesithi ya Pretoria

NACALA LOGISTICS

voestalpine ONE STEP AHEAD.

VANRAIL SUPPLIES (PTY) LTD

RSR Railway Safety Regulator – Rail Safety on the Right Track

SAFLog Certainty Delivered... Pit to Port

SWASAP

TZR

TRANSNET

TEC Tanzania Railways Corporation

National Railways of Zimbabwe

PANDROL Partners in excellence

Plasser South Africa

AmstedReelin

GEAR RAIL SOUTH AFRICA

Gauteng – GGDA Gauteng Growth and Development Agency

GIBB

IDC Industrial Development Corporation

LUCCHINI SA LOOK BEYOND

GFI Moving people and goods

TRAXTION

cfm Caminho de Ferro de Moçâmedes E.P.

ESWATINI RAILWAYS Efficiency Re-defined

GRINDROD

BarberryGroup SMART RAIL IN MOTION www.barberry.co.za

BBR Beitbridge Bulawayo Railway (Pvt) Ltd

GOLDSCHMIDT Smart Rail Solutions

THERMITREX

Botswana Railways

CFL Caminho de Ferro de Luanda - E.P.