

Southern African Transport Conference
Engineering for Safe System Forum
3- 6 November 2024
Afrikanos Addo



The poster features a stylized map of Southern Africa in the background. In the top left corner, there is a logo with horizontal stripes in blue, green, and yellow, next to the text 'Southern African Transport Conference'. The main title 'Engineering for Safe System Forum' is in a large, bold, blue font, with 'Eastern Cape Chapter' below it in a slightly smaller, bold, blue font. To the right of the title, there is a list of topics: 'Freight Logistics', 'Road Safety Engineering', 'Road Network Discussion', 'Role of Ports and Departments', 'Citrus Packhouse Tour', and 'TMH 24 Olifantskop Technical Tour'. Below the title, there is an illustration of an elephant's head and trunk. At the bottom, there is a green rectangular box with white text that reads '4 Nov-6 Nov 2024' and 'Registration opening soon'. Below this box, there is another green rectangular box with white text that reads 'Limited seats available' and a QR code. At the very bottom, there is a white rectangular box with black text that reads 'CPD Accredited'. The background of the poster also includes a stylized illustration of a white truck on a road.

**Southern African
Transport Conference**

Engineering for Safe System Forum
Eastern Cape Chapter

Freight Logistics
Road Safety Engineering
Road Network Discussion
Role of Ports and Departments
Citrus Packhouse Tour
TMH 24 Olifantskop Technical Tour

**4 Nov-6 Nov
2024**
Registration opening soon

Limited seats
available

CPD Accredited



SATC Eastern Cape Chapter, 4 to 6 November, Addo 2024



Christo Beukes & Tauqeer Ahmed
FREIGHT LOGISTICS IN NMBM PORT TO
ROAD INTEGRATION: STRATEGIES TO
ENHANCE THE SEAMLESS FLOW OF
GOODS AND SERVICES BETWEEN PORTS
AND ROAD NETWORKS – C Beukes and T
Ahmed, TNPA



Daniel Lourens
CITRUS PACK HOUSE
TOUR – D Lourens,
SANRAL



Erica Bergman
ROAD RESTRAINT
SYSTEMS, LOCAL
AUTHORITY CASE
STUDY – E Bergman,
Bakgoni Engineers



Kobus Labuschagne
INTRODUCTION AND
PURPOSE OF THE SATC
ESSF – K Labuschagne,
SARF NR



Dr Paul Nordengen
PERSPECTIVE ON RTMS
AND MANGANESE
TRUCKS – P Nordengen,
Heavy Vehicle Transport
Technology Africa



Charl Swanepoel
ROAD SAFETY
ASSESSMENT FOR N10
OLIFANTSKOP PASS – C
Swanepoel, SANRAL



Andrew van Gruting
SETTING THE SCENE: STRATEGIC ROAD
NETWORK IN THE SUNDAYS RIVER,
SANRAL'S ROLE IN THE REGIONS AND OUR
CHALLENGES – A van Gruting, SANRAL
En
TMH 24 – SAFE SYSTEM APPROACH
(ROADSHOW) – A van Gruting, SANRAL



Phuti Cholo & Shakoor Ally
SITE VISIT TO N10 OLIFANTSKOP PASS –
ENGINEERING ASPECTS AND APPLICATION OF
TMH 24 – P Cholo and S Ally, SANRAL
APPLICATION OF TMH 24 FOR N10 OLIFANTSKOP
PASS – P Cholo and S Ally, SANRAL



Denzil Rockman
ROLE OF RIMS IN EASTERN
CAPE, SAFER ROADSIDES – D
Rockman, RIMS Eastern Cape

We also have many other speakers lined up: Tronel Strydom from SARF, Malebo Ndamase from NDoT, Denzil Rockman from RIMS, Marlize Nel-Verwey from SANRAL and Kobus van Zyl from Heintzmann SA.







































Day 1
Setting the
Scene
Chair Andrew
Van Gruting



Southern African Transport Conference

SATC 2024 – EASTERN CAPE CHAPTER

ADDO/ N10 OLIFANTSKOP PASS

**PATRON
THE MINISTER OF TRANSPORT**



The conference is endorsed by the International Road Federation





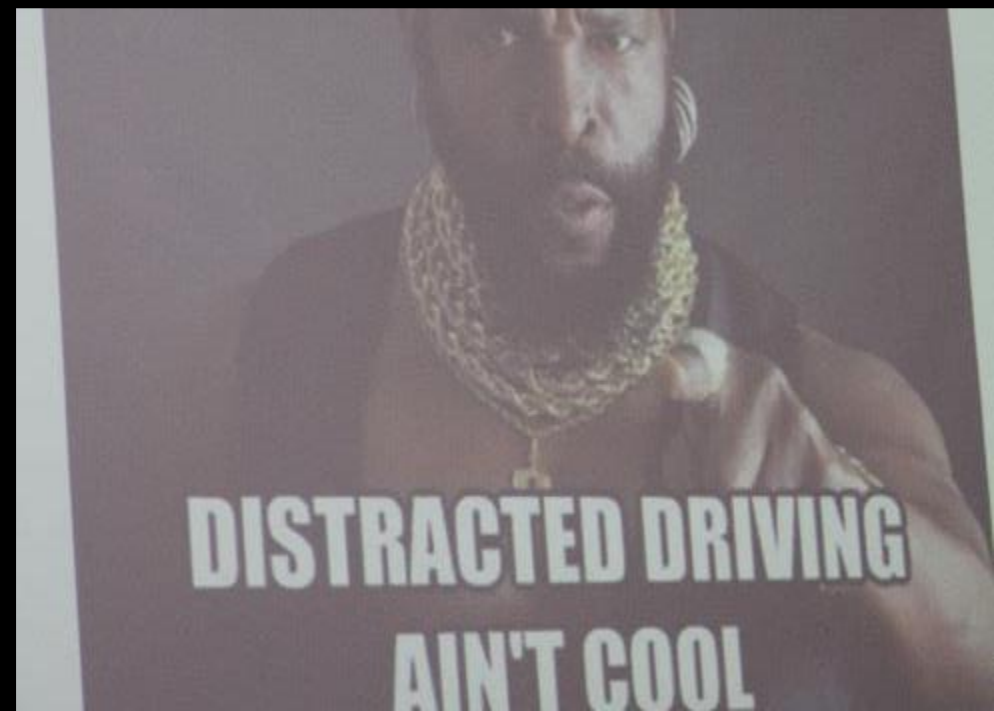


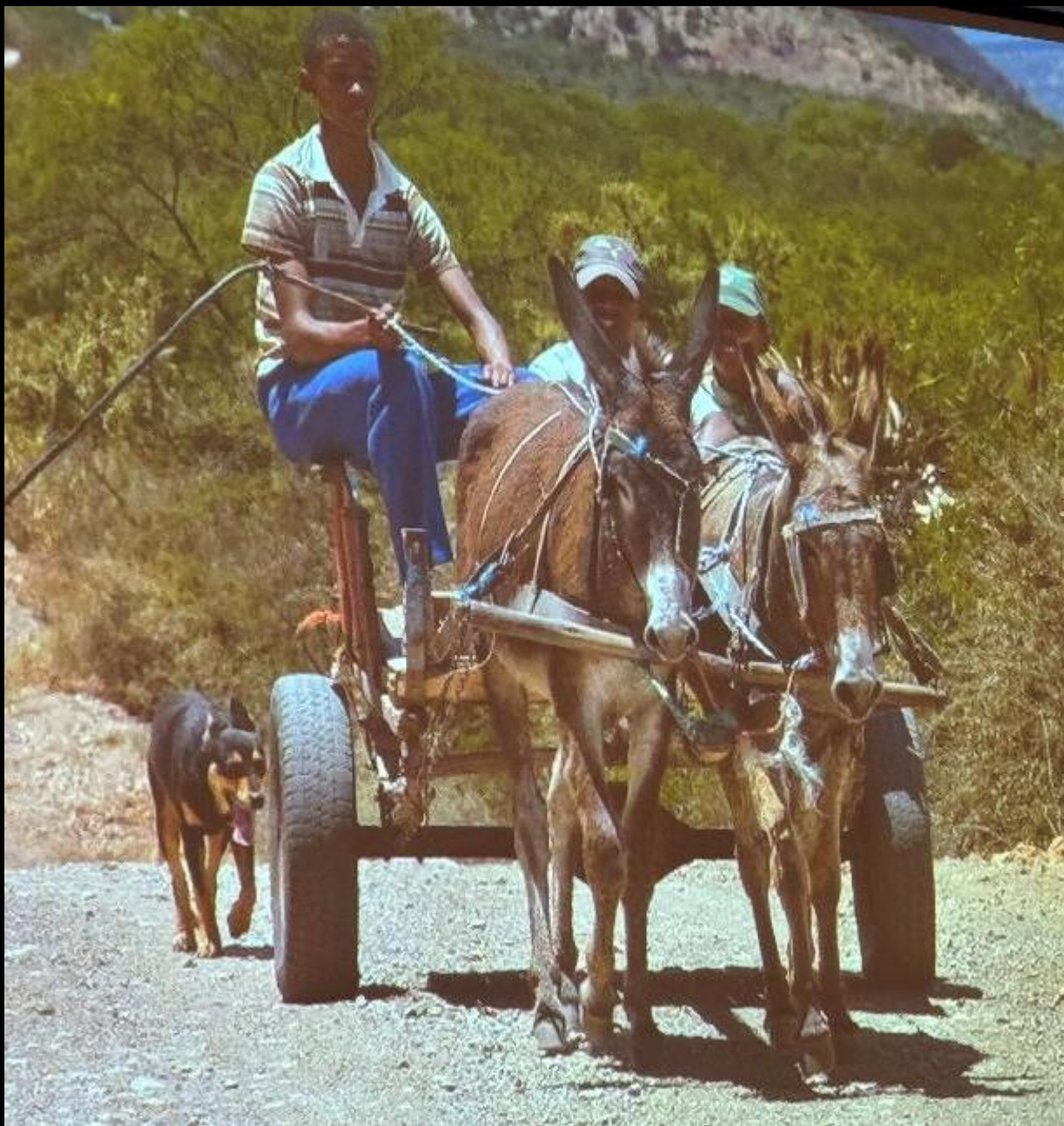


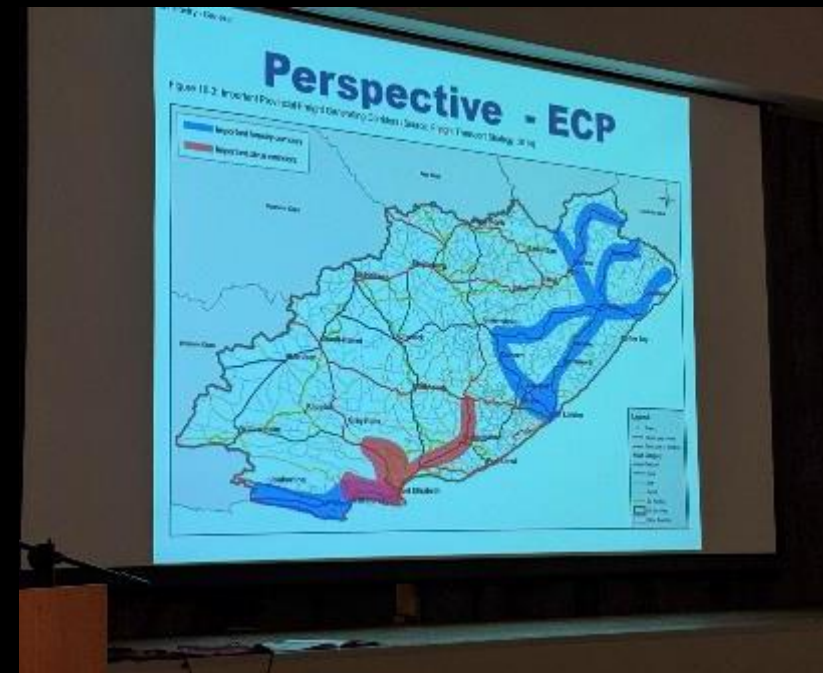
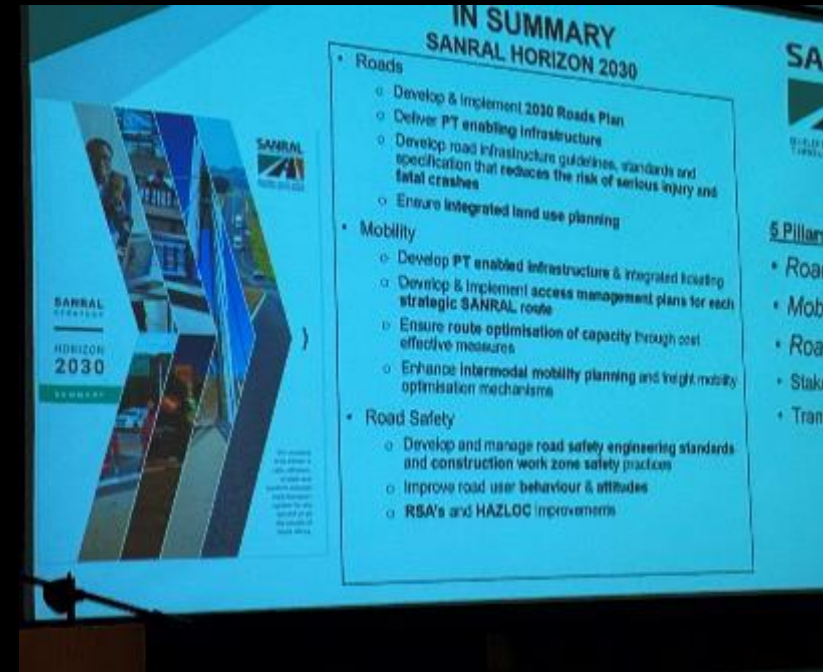
















RTMS Manganese

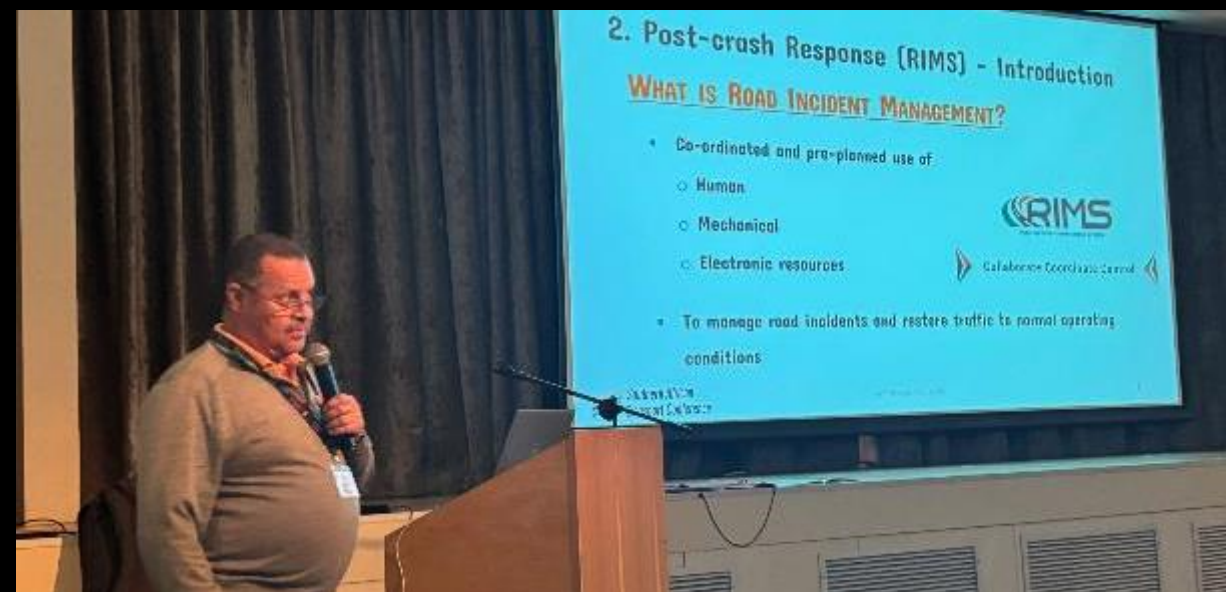
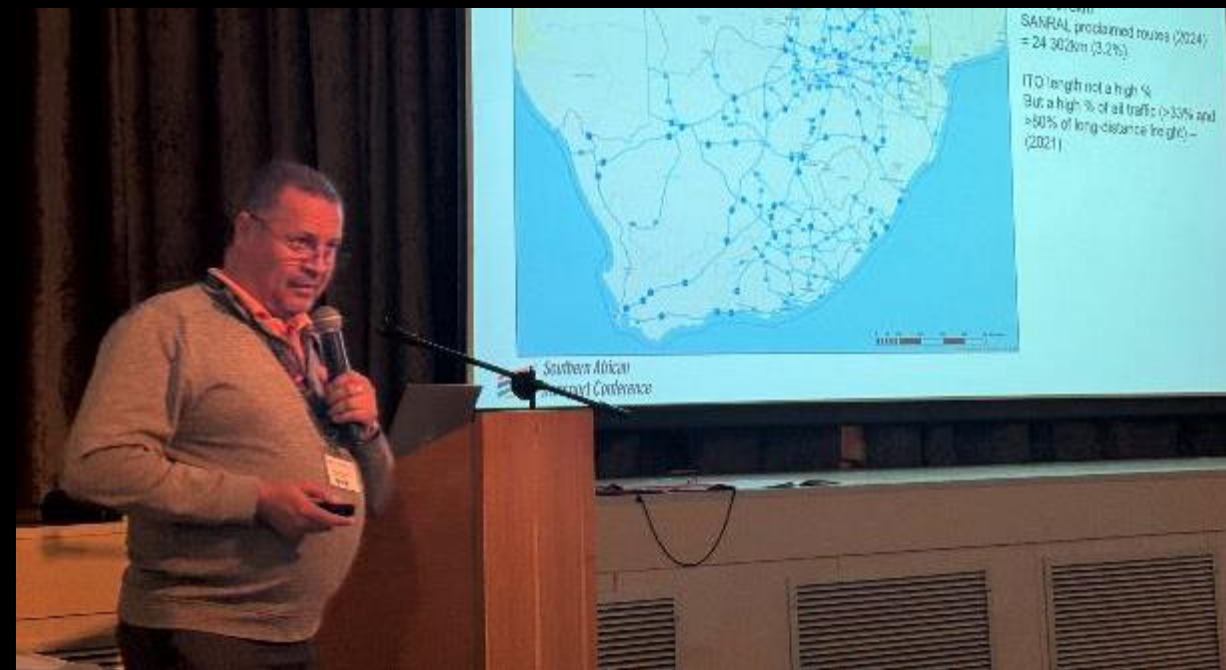
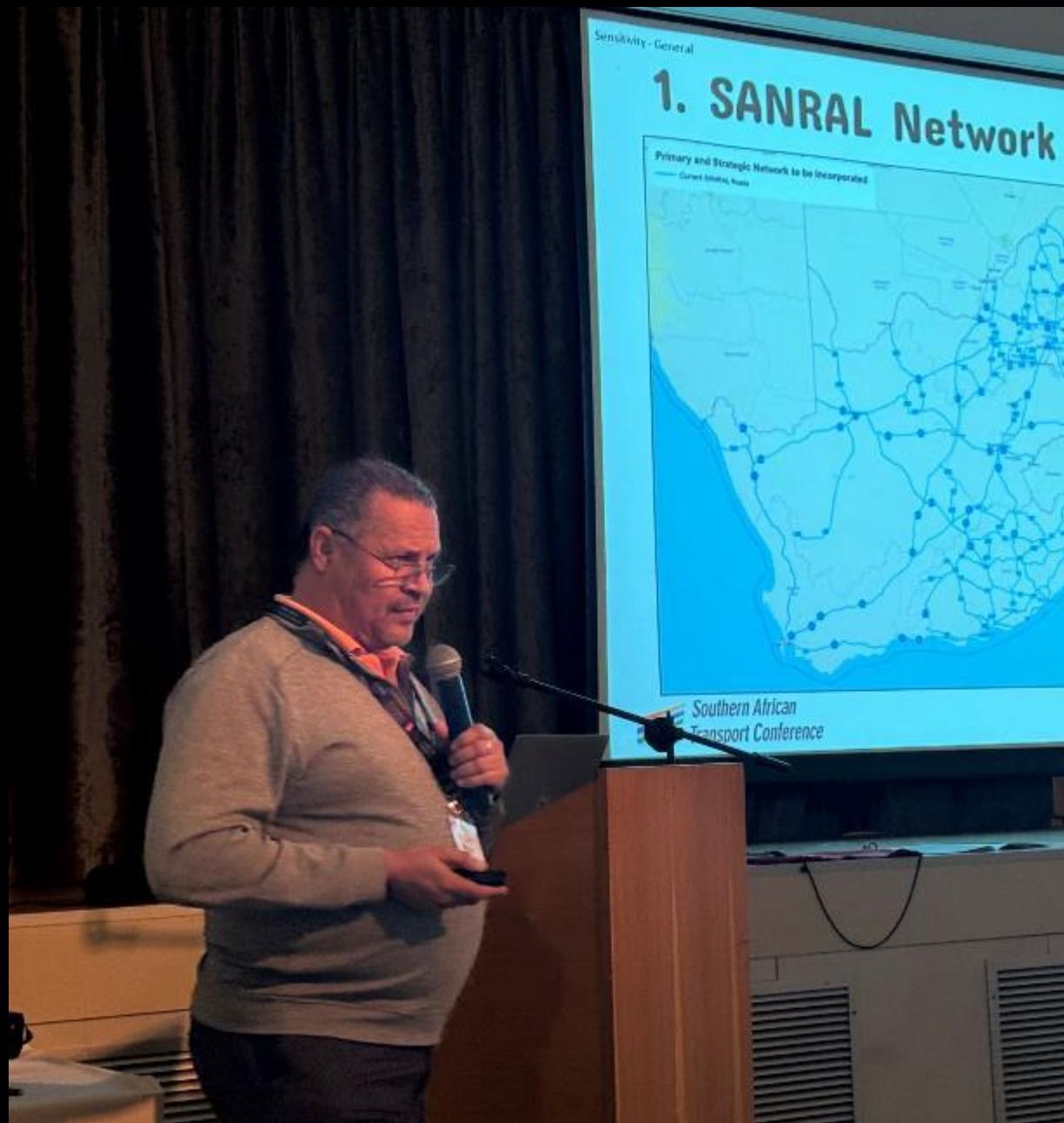
2022/2023 Financial year

- Total Tons Manganese exported - 21.6 million tons
 - Transported by rail - 14.3 million tons
 - Transported by road - 7.3 million tons
 - Road transport equates to 33% of manganese exports
- 2019 - manganese transported by road - 10.5 million tons
- 2022/3 - manganese transported by road - 7.3 million tons
- This represents a 135% increase in road transport
- Rail volumes have remained largely stable
- Iron Ore
 - 2021 - 56.8 million tons
 - 2022 - 53.7 million tons
 - 2023 - 52.5 million tons
 - SA market share approx. 1.5%

Source: <https://rtms.co.za/rtms-annual-report-2022-2023>















Day 2
Technical Tour
Tour leader
Daniel Lourens



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Day 3
Local Experts



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