



ROAD PAVEMENTS  
FORUM



*excellence in bituminous products*





# 2023 Conference on Asphalt Pavements for Southern Africa



# CAPSA23 STATISTICS

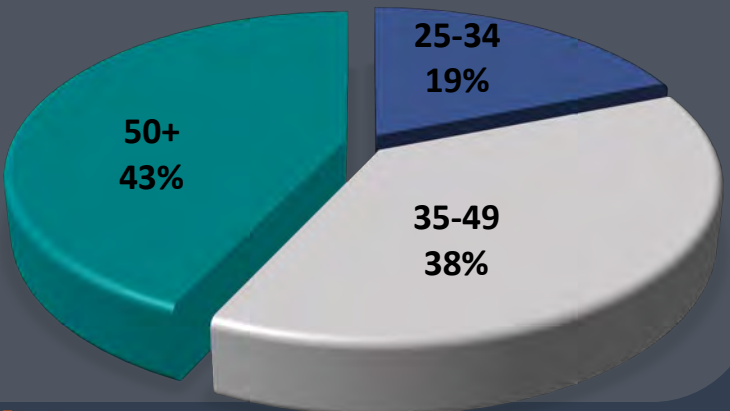


**TOTAL CAPSA23 PARTICIPANTS**  
 Delegates 494  
 Exhibitors 70  
 ISAP 84

Accepted Papers: 62  
 Referees: 58

- Total Presentations:**
- Plenary Presentations: 8
  - Specialty Presentations: 13
  - Parallel: 29
  - Workshop Presentations: 38
  - Interactive Audio-Visual Presentations: 34

## CONFERENCE AGE GROUP



## INTERNATIONAL REPRESENTATIVES



519



9



23



7



5

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WHERE TO NOW?



ROAD PAVEMENTS  
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# CAPSA27



Champagne Sports Resort



Cape Town International  
Convention Centre



Sun City Resort

# STATUS



- **CAPSA Executive Committee: The 1<sup>st</sup> Meeting is scheduled for 15 May 2025 in Cape Town.**
- **CAPSA Technical Advisory Committee (TAC) : The 1<sup>st</sup> Meeting will be scheduled for early June 2025.**

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# CAPSA23: CONFERENCE RESOLUTIONS



## RESOLUTION 1

SABITA to lead a review of pavement resilience information and provide guidance towards the compilation of a best practice guideline on pavement resilience

## RESOLUTION 2

SABITA to facilitate the review and understanding of international best practices to ensure the consistent compliance of imported bitumen with South African specifications

## RESOLUTION 3

SABITA to update its best practice guideline documents relating to asphalt mix design (including e.g., EME, SMA and Porous Asphalt), targeting performance related parameters and consistent application of test standards

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# CAPSA23: CONFERENCE RESOLUTIONS



## RESOLUTION 4

SABITA to task the Bitumen Performance Grade (PG) implementation group to address issues relating to maximum temperature definition, fatigue parameters and optimizing rheology testing

## RESOLUTION 5

SABITA to facilitate the compilation of a best practice guideline on pavement designs for non-highways, based on recently updated and developed information

## RESOLUTION 6

SABITA to facilitate a certification process for alternative stabilizers and materials for road construction

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# CAPSA23: CONFERENCE RESOLUTIONS



## RESOLUTION 7

SABITA to facilitate a review of the current arrangements for organizing and presenting the Road Pavement Forum (RPF)

## RESOLUTION 8

SABITA to charge the Performance Grade (PG) Working Group to assure that the specific needs for seals are accommodated in a national specification

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# CAPSA27 THEME



From Carbon to Circular: Decarbonizing Asphalt Pavements through Smart Technology.

*"The future of asphalt is circular, where innovation meets sustainability to reduce carbon footprints. Harnessing technology in asphalt pavements is key to unlocking a world where every Kilometre we build brings us closer to decarbonization and net-zero goals."*

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# THANK YOU

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