



# 12<sup>TH</sup> Conference on Asphalt Pavements for southern Africa

13 -16 October 2019 | Sun City | South Africa

## Closing Session – Resolutions and Closure

Phil Hendricks

Aurecon

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*The conference recommends that Sabita is charged with developing a carefully planned research strategy for “nano” technology applications in roads, including laboratory testing, field construction and monitoring. The findings should be captured in an industry driven database.*

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*The conference charges Sabita to continue with the process initiated for the development of guidelines for bond Coat applications.*

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*CAPSA to engage with RPF on the formation of a Sustainable Roads Forum (SuRF) to facilitate industry wide conversation on the process needed to embed sustainability (social, economic and environmental) in the roads industry in South Africa.*

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*CAPSA recommends that Sabita continues the engagement on the development of an optimal road surfacing policy in South Africa, to engage with RPF and establish a Working Group to digest the recommendations from CAPSA 2019 and to take this initiative forward.*

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*CAPSA to engage with CSIR/UP at the requisite levels to discuss continued membership of the Forum of European National Highway Research Laboratories, FEHRL. CAPSA also must ensure that the membership is appropriate and to the benefit of all institutions in the country.*

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*That CAPSA engages with the RPF and take steps to investigate and incorporate aspects of climate change – notably temperature – in national specification frameworks design procedures associated with bituminous materials.*

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*CAPSA to engage with RPF to set up a Working Group to look at the issues hampering the implementation of high grade asphalt product and non aligned with the aspirations of industry technical guidelines.*



# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*CAPSA to engage with RPF to set up a Working Group to look at the issues hampering the implementation of high grade asphalt product and non aligned with the aspirations of industry technical guidelines.*

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*CAPSA to engage with the South African Road Federation (SARF) to ensure that the technical issues related to road accidents and their causes are discussed, communicated and acted upon to assist in the reduction of the high accident rate on SA's roads.*

# CAPSA 2019 – GENERAL RESOLUTIONS



## CASPA 2019 RESOLUTIONS

*CAPSA to consider a process to standardise the EME design through the refinement of the fatigue transfer function and master curves.*