

IMPORTANT NOTICE

NOTE: There will be NO WAITING LIST for Technical Tours prior to Conference or onsite.

If not booked for a tour, you can join the **STANDBY Q** or the tour presentations in the main auditorium to get **CPD points**. Make sure you are familiar with the requirements for each tour. IMESA will provide hard hats and reflector vests where required.

TOUR 1

CAPACITY
40

REQUIREMENTS

Safety Shoes
Reflector Vest
Hard Hat



Upgrade of National Road 3, from Key Ridge to Hammarsdale

(Key Ridge Realignment)

SANRAL is undertaking the upgrade of National Road 3, from Key Ridge to Hammarsdale.

The project is part of the larger upgrade initiative of the N3 corridor which plays a major role in freight transport between Durban and Johannesburg.

These two cities are the largest two economies in South Africa and therefore the need to provide well-functioning transport infrastructure between them.

The essence of the project is the upgrading of the existing section of roadway from a six lane dual carriageway to a 10 lane facility as well as the realignment of the section to improve level of service and road user cost.

Delegates will be taken on focused site visits to Bridges B0291 and B0293.

*** Safety shoes (closed shoes will not be sufficient for access into active construction areas)**

TOUR 2

CAPACITY
30

REQUIREMENTS

Safety Shoes
Reflector Vest
Goggles



Dube Trade Port

Dube TradePort Special Economic Zone is a world-class commercial and light industrial precinct offering globally integrated logistics and manufacturing infrastructure and support for a range of airport-related activities, including cargo operations, warehousing, agricultural growing, processing and cold storage, as well as commercial real-estate for office, retail and hospitality.

Delegates will have the opportunity to visit the proposed 6.2ha solar farm, the YOA Cables Factory and the Futurelife production facility. There is a limit on factory visits, 10 per tour.

TOUR 3

CAPACITY
30

REQUIREMENTS

Closed Shoes
Reflector Vest



Durban Harbour Tunnel

The tunnel is approximately 450m long and situated 3m below the harbour entrance invert level.

It carries two 1000mm diameter sewer rising mains, two 450mm diameter water mains, numerous high voltage electricity cables, digital cables, security camera network cables etc.

The tunnel project pumps the majority of Durban's sewer to the Central waste water treatment works, approximately 1 200litres per second.

TOUR 4

CAPACITY
40

REQUIREMENTS

Closed Shoes
Reflector Vest



Shallcross / Blundell Road and Integral Bridge

The multi award winning Shallcross/Blundell road bridge replaced a flood prone low level crossing with a 90 m maintenance free integral structure, which is designed to enhance flood resilience.

The project incorporated an improved road geometry, two lanes with improved safety and heavy-vehicle tracking, together with pedestrian facilities and upgraded access to the Shallcross Water Treatment Plant.

Innovative structural instrumentation monitors the bridge's movements and temperature in real time, providing valuable data for future integral bridge designs within South Africa.

Recognised for engineering excellence, innovation and sustainable construction, the project showcases resilient infrastructure and the successful design and application of engineering expertise within eThekweni Municipality's Road Infrastructure Department.

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NO PUMPS / NO HIGH HEELS

CLOSED SHOES / SAFETY SHOES (where required)

IMESA will provide reflector vests, goggles and hard hats where required.