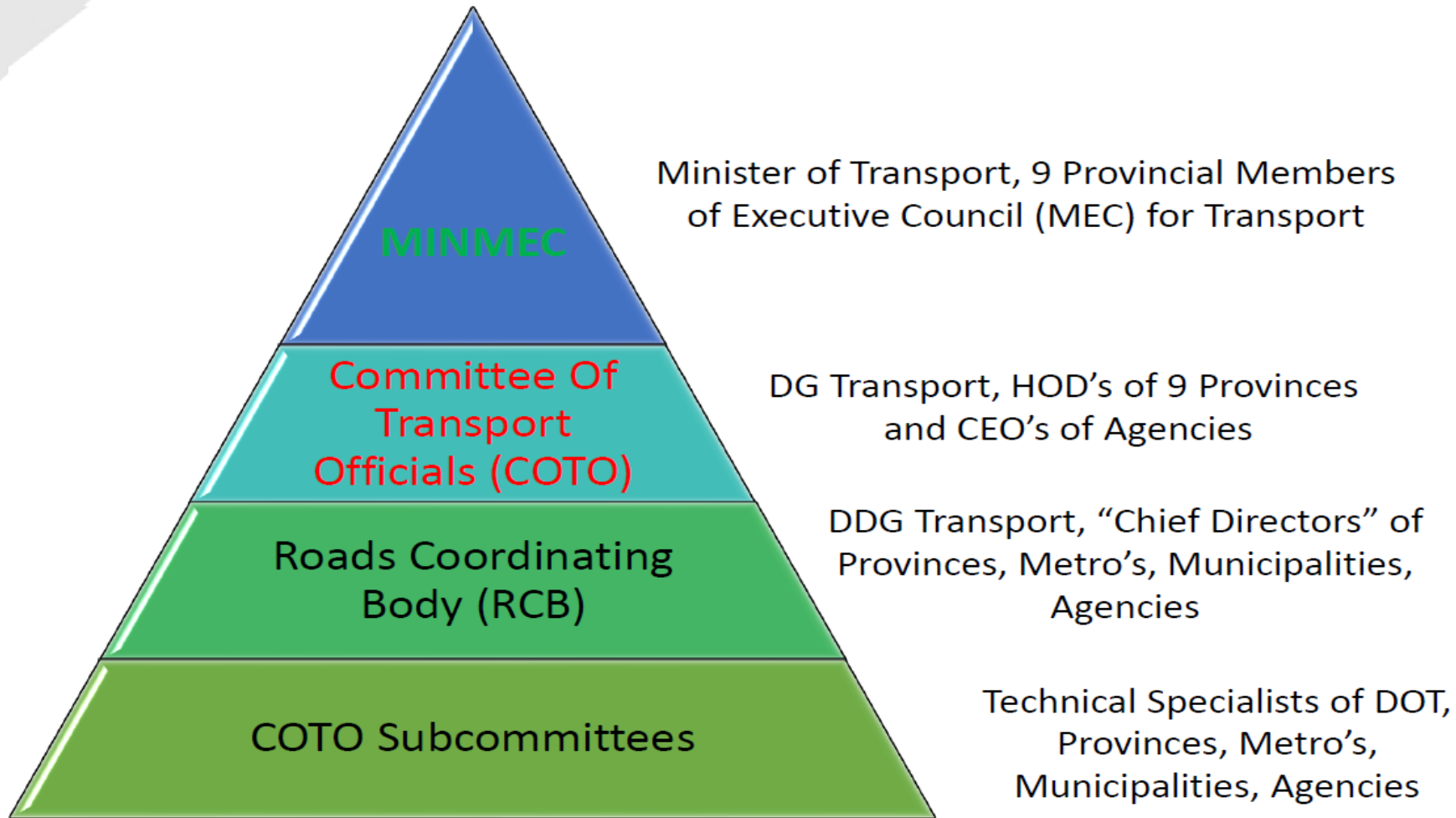


**COTO Standard Specification
SANRAL Projects Roll Out
Louw Kannemeyer**

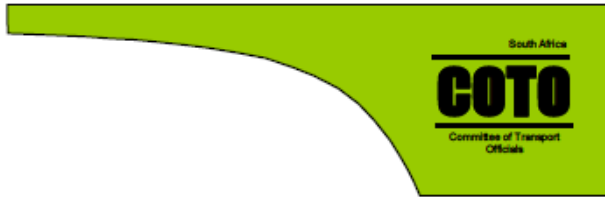


Committee of Transport Officials (COTO)



- **Technical Recommendations for Highways (TRH)**
 - The Technical Recommendations for Highways consists of a series of publications that describe recommended practice for various aspects related to highway engineering. The documents are based on South African research and experience at the time of drafting. The documents are primarily aimed at ensuring uniform practice throughout South Africa, and use thereof is recommended. *(It is not the only document to be used)*
- **Technical Methods for Highways (TMH)**
 - The Technical Methods for Highways consists of a series of publications in which methods are prescribed for use on various aspects related to highway engineering. The documents are primarily aimed at ensuring the use of uniform methods and standardisation throughout South Africa (*mostly related with data collection, procedures and data analysis*) and use thereof is compulsory. *(It is the only document to be used)*
- **Standard Specifications for Road and Bridge Works**
 - This document is primarily aimed at ensuring the use of uniform methods and standardisation throughout South Africa and use thereof is compulsory. *(COTO Standard Specifications or SANS 1200/2001 only documents to be used)*

- **Working Draft (WD)** - Working Drafts (WD) have no legal standing.
- **Committee Draft (CD)** - Committee Drafts (CD) have no legal standing.
- **Draft Standard (DS)** - Draft Standards (DS) have full legal standing.
- **Final Standard (FS)** - Final Standards (FS) have full legal standing.



Standard Specifications for Road and Bridge Works for South African Road Authorities

Draft Standard (DS)
CHAPTER 1: GENERAL
October 2020

Permission is granted to freely copy, print and distribute this Draft Standard document for industry use.

Existing publication:

The new COTO Standard Specifications for Road and Bridge Works for South African Road Authorities was approved by COTO on **18 August 2020** as a Draft Standard (DS) and will be replacing the COLTO Standard Specifications for Road and Bridge Works for State Road Authorities (1998 Edition).

Existing contracts and tenders in the design phases based on the COLTO Standard Specifications (1998 Edition) will remain unaffected but will be phased out during the **next 6 months** and the [COTO Standard Specifications \(2020 Edition\)](#) will be mandatory for use in procurement documents advertised as from **1 March 2021**.

SANRAL Project Pipeline – 2021/22 to 2023/24

Project Type	Non-Toll		Toll		Total	
	Design	Construction	Design	Construction	Design	Construction
Routine Maintenance	136	128	69	65	205	193
Periodic Maintenance	197	11	33	2	230	13
Special Maintenance	78	21	13	0	91	21
Community Projects	84	13	6	0	90	13
Strengthening	27	10	7	0	34	10
Improvements	111	38	7	7	118	45
New Facilities	123	34	38	10	161	44
Totals	756	255	173	84	929	339
	1011		257		1268	

SANRAL Tender

1. SANRAL service delivery model is dependent on consultants for detail design/supervision and contractors for construction
2. Operational Tenders - RRM / Toll / etc – Operational contracts coming to end
3. Periodic Maintenance – Asset Preservation/Limited Regulatory Approvals/Commercial Material Sources
4. Strengthening/Improvement/New - Projects with all regulatory approvals in place
5. New tenders to be procured $(1268 - 678) \times 2$ (Consultant & Contractor) = **1180**
6. **Average per year = $1180/3 = 393$ to ensure service delivery**

SANRAL Annual Procurement Plan 2021/22

SANRAL Office	Count of Project Description	Sum of Estimated Value (incl. taxes)
ER	99	R23 176 577 267
HO	50	R3 465 729 240
NR	115	R22 576 909 005
SR	44	R9 479 200 000
WR	107	R3 560 750 000
Grand Total	415	R62 259 165 511



Advertised Tenders

Category

- Any -

Province

- Any -

Cluster

- Any -

Department

South African National Roads Agency Soc Limited (SANRAL)

Tender Type

- Any -

Search

Reset

Category	Tender Description	Tender No.	Date published	Closing date & time	Compulsory briefing session
Other service activities	ENVIRONMENTAL SUBSERVICES FOR THE UPGRADE OF NATIONAL ROUTE 3, SECTION 2, FROM DARDANELLES (KM 26.6) TO LYNNFIELD PARK (KM 30.6)	CONTRACT SANRAL N.003-020-2017/5ENV	21/09/2020	02/10/2020 - 11:00am	
Other service activities	SUB-CONTRACT FOR SITE MATERIALS LABORATORY FOR THE WIDENING OF NATIONAL ROUTE R22 SECTION 5 THROUGH KWANGWANASE TOWN	CONTRACT SANRAL R.022-050-2012/1C-SL	18/09/2020	16/10/2020 - 11:00am	
Administrative and support activities	APPOINTMENT OF A TRAINING INSTITUTION TO PROVIDE TRAINING FOR LINE MANAGERS ON SUPERVISORY MANAGEMENT	NRA ER 0012/2020	16/09/2020	25/09/2020 - 11:00am	
Other service activities	CONTRACT SANRAL NRA N.002-210-2008/1ENV FOR ENVIRONMENTAL SUBSERVICES ON THE N2 SECTION 21 AND 22 IN THE VICINITY OF CUTTING OVER A DISTANCE OF 2KM	CONTRACT SANRAL NRA N.002-210-2008/1ENV	11/09/2020	02/10/2020 - 11:00am	

BROWSE



eTenders

Kindly note that this is a temporary portal for tender publication and will be replaced by the eTender Portal as soon as it is available.
Organs of state are requested to contact us on etenders@treasury.gov.za for publication of tenders

<input type="checkbox"/>	Name	Description	Tender No	Tender Type	Tender Status	Opening Date	Closing Date	Publishing Date	Contact Name	Contact No	Contact Email	Compulsory Briefing Session	Compulsory Briefing Date
▢	Province : Eastern Cape												(40)
▢	Province : Free State												(16)
▢	Province : Gauteng												(109)
▢	Province : KwaZulu-Natal												(97)
▢	Province : Limpopo												(22)
▢	Province : Mpumalanga												(20)
▢	Province : National												(131)
▢	Province : North West												(11)
▢	Province : Northern Cape												(5)
▢	Province : Western Cape												(68)

NOTICE: SANRAL warns public of tenders scam.

SANRAL has been made aware of a scam inviting members of the public to tender on its contracts.

[Learn more](#)



Open
Tenders



Closed
Tenders



Awarded
Tenders



Received
Tenders



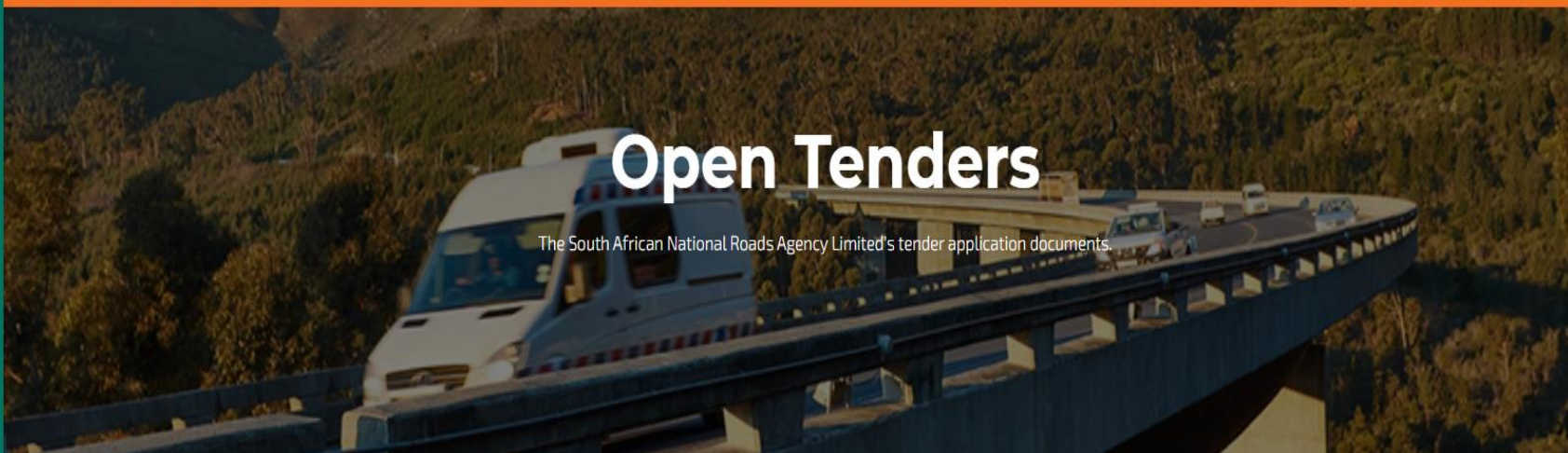
Canceled
Tenders



Archived
Tenders

[TENDERERS' GUIDE REGARDING FORM 1-1 CERTIFICATE OF INTENTION TO SUBMIT A TENDER AND ISSUING OF TENDER DOCUMENTS](#)

All SANRAL Tenders also advertised on SANRAL website>>Service Provider Zone>>Tenders



Open Tenders

The South African National Roads Agency Limited's tender application documents.

- About Us ▾
- Socio-Economic Development ▾
- Service Provider Zone ▾
- Road Network Management ▾
- Road & Traffic Information ▾
- Publications ▾
- About tolls ▾
- Major Projects ▾
- Media Room ▾
- Environmental Management ▾
- Education Zone ▾
- Legislation
- Information for the Traveler

Show per page [Reset](#)

Search:

Tender No	Project Type	Region	Contract Description	Queries To	Closing Date
CONTRACT SANRAL N.003-030-2017/8	Construction Projects	Eastern Region: KwaZulu-Natal, Free State	Upgrading of National Route 3, Section 3 from Gladys Manzi Road (km5.9) to New England Road Interchange (km9.0).	Wendy Mhlanzi at 033 392 8149 and email mhlanziw@nra.co.za	Friday, 7 May 2021 at 11h00
N.002-050-2022/2F	Consulting Services	Western Region: Western Cape and Northern Cape	CONSULTING ENGINEERING SERVICES FOR THE PERIODIC MAINTENANCE (RESURFACING) ON NATIONAL ROUTE 2 SECTION 5 BETWEEN LIZMORE (km 29.00) AND HEIDELBERG (km 54.00)	Ms: Kutala Mabuto E-mail: procurementwr@nra.co.za	28 May 2021
N.002-050-2022/3F	Consulting Services	Western Region:	CONSULTING ENGINEERING	Ms: Kutala Mabuto E-mail: procurementwr@nra.co.za	28 May 2021

THANK YOU

www.sanral.co.za