

BUILDING EASTERN CAPE THROUGH BETTER ROADS

By: Marlize Nel-Verwey

SANRAL



BUILDING SOUTH AFRICA
THROUGH BETTER ROADS

Infrastructure Investment (EC)

01 April 2014 to 31 March 2022 (8 years)

Table 1: District Municipalities

District Municipality	Investment
Alfred Nzo	R 7 010 000 000
Amathole	R 4 910 000 000
Buffalo City	R 1 660 000 000
Chris Hani	R 2 951 000 000
Joe Gqabi	R 1 560 000 000
OR Tambo	R 14 603 000 000
Nelson Mandela Bay	R 1 440 000 000
Sarah Baartman	R 3 629 928 571
Other	R 269 000 000
Total	R 38 032 928 571

Infrastructure Investment (EC)

01 April 2019 to 31 March 2022 (3 years)

Table 1: Empowerment, value of work performed

Road Type	Project Type	≥51% Black Owned		<51% Black Owned		Total	
		Count	Rand Value	Count	Rand Value	Count	Rand Value
Non-Toll Roads	Improvement	335	1 138 543 230	36	1 021 534 523	371	2 160 077 753
	New Facilities	245	1 797 221 491	105	308 171 236	350	2 105 392 727
	Other	7	107 994 907	6	18 225 293	13	126 220 200
	Periodic Maintenance	85	429 708 828	21	12 143 957	106	441 852 785
	Routine Ad-Hoc	2	19 329 492	0	0	2	19 329 492
	Routine Operations	244	1 293 068 654	35	240 963 291	279	1 534 031 945
	Special Maintenance	199	1 257 071 001	34	122 982 177	233	1 380 053 178
	Strengthening	31	33 289 746	15	97 268 706	46	130 558 452
Toll Roads	New Facilities	5	15 042 819	2	908 336	7	15 951 155
	Routine Operations	25	114 490 846	13	21 097 734	38	135 588 580
	Special Maintenance	3	14 003 091	1	3 109 992	4	17 113 083
Total		1 181	6 219 764 105	268	1 846 405 245	1 449	8 066 169 350
Percentage		82%	77%	18%	23%		

Infrastructure Investment

01 April 2022 to 31 March 2027 (4-year horizon)

Table 3: Value of work forecasted

Project Type	2024	2025	2026	2027
Ad Hoc Maintenance	110 724 878	385 819 692	268 850 000	443 464 000
Routine Maintenance	1 011 072 402	959 787 147	785 426 794	533 999 860
Periodic Maintenance	447 261 808	761 317 851	523 373 775	525 925 000
Special Maintenance	1 593 939 307	1 668 981 893	719 893 309	484 001 000
Strengthening	672 885 294	755 432 909	729 054 101	319 650 000
Improvements	1 490 960 203	3 377 036 705	5 956 353 552	6 536 948 819
New Facilities	2 835 797 541	4 623 874 358	7 681 572 033	9 740 624 185
Total	8 162 641 433	12 532 250 555	16 664 523 564	18 584 612 864

Annual Procurement Plan

01 April 2023 to 31 March 2024

Project Type	Project Description	Project Number	Advertisement Date
New Facilities	Colchester Walkways and Pedestrian Bridge	C.003-001-2012/2F	2023/07/21
New Facilities	CD Project between Mbokotwana and Qumbu	C.003-055-2022/1S	2023/11/10
New Facilities	CD Project for N2/178 Ibika to tetyana	C.003-070-2022/1F	2023/09/29
New Facilities	CD Project Agricultural Overpass R61/6	C.003-071-2022/1	2023/11/03
New Facilities	CD Project	C.003-075-2023/1	2023/11/03
New Facilities	CD Project Amajingi CD Access Road	C.003-078-2023/1F	2023/06/23
New Facilities	Pedestrian Bridge on Motherwell Bridge/N2	C.003-085-2023/1	2023/07/21
Periodic Main	N2 section 10 (km74.5) to Section 11 (km7.19)	N.002-101-2024/1F	2023/09/08
New Facilities	New Interchange on N2 section 10 and 11	N.002-110-2015/1	2023/06/23
New Facilities	Upgrade of Kinkelbos Traffic Weigh station	N.002-110-2024/1F	2023/06/15

Annual Procurement Plan

01 April 2023 to 31 March 2024

Project Type	Project Description	Project Number	Advertisement Date
New Facilities	Dualling of N2/16 Brakfontein I/C to Kei Mouth I/S	N.002-160-2023/1	2023/06/23
Improvement	N2/19 Mbkwana (km 38.0) to Qumbu (km 52.0)	N.002-190-2022/1S	2023/08/11
Improvement	Libode East to Majola (N2/19m30-km51)	N.002-190-2024/1	2023/09/22
Improvement	Olifantskop Pass on N2/10 km 37 to km 41 - Design only	N.010-010-2024/1F	2023/09/08
Improvement	N10 Section 1 Patterson to Olifantskop Pass	N.010-010-2027/1	2023/06/23
Strengthening	R58/7 between R410 and Engcobo (Km0-Km40.7)	R.058-070-2024/1F	2023/08/18
Improvement	Tsomo River to Qumanco Phase 2 - Sec6km22.4-km42.2	R.061-060-2020/1F	2023/09/29
Strengthening	R61/8 from Tombo to Port St Johns (11.74km)	R.061-080-2024/1F	2023/08/25
Strengthening	R61/8X from Mzimvubu River and N2 Junction (17.25km)	R.061-080-2024/2F	2023/08/25
Strengthening	R61/9 from N2 Junction to R394 Junction (73.99km)	R.061-090-2024/1F	2023/09/01

Annual Procurement Plan

01 April 2023 to 31 March 2024

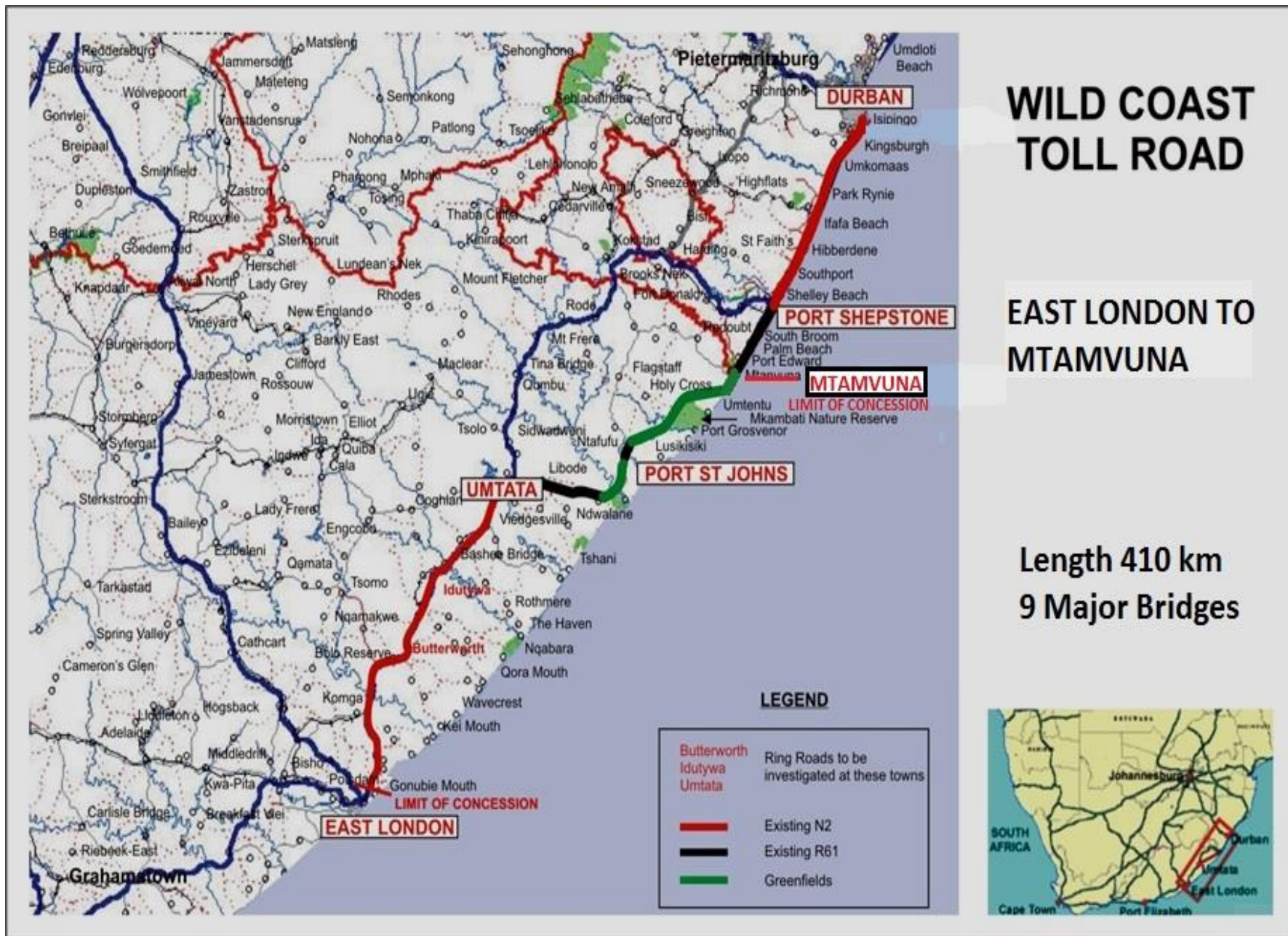
Project Type	Project Description	Project Number	Advertisement Date
Improvement	R61/10 from R394 Junction to Mtamvuna River (80.54km)	R.061-100-2024/1F	2023/09/01
Improvement	Fish River to Bihra River (R72/3km27.5-km49)	R.072-030-2017/1F	2023/07/28
New Facilities	Buffalo Pass bypass Concept Design (R72/4km55,28 - km 55,3	R.072-040-2022/1	2023/10/27
Strengthening	R411 section 1 from N2 to Coffee Bay (km 0 to km 75.4)	R.411-010-2024/1F	2023/08/18
Improvement	R415 section 1 (km 0-23.632.6) Matatiele to QuachasNek	R.415-010-2024/1F	2023/09/15
Ad-Hoc RM	Line Markings in 4 Districts (Re-tender)	X.003-072-2023/1F	2023/10/19
Ad-Hoc RM	Line Markings in Sarah Bartma (Re-tender)	X.003-073-2023/1F	2023/09/22
Ad-Hoc RM	Ad-hoc structural and Drainage services in the SR	X.003-080-2024/1	2024/02/09
New Facilities	Gamtoos to Sunnyside - Route location Consultant	N.002-100-2019/1	2023/07/07
Improvement	R61/10 from R394 Junction to Mtamvuna River (80.54km)	R.061-100-2024/1F	2023/09/01

FLAGSHIP INVESTMENT PROJECT N2 WILD COAST ROAD

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BUILDING SOUTH AFRICA
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N2WC Road – Background

- ❑ Strategic Integrated Project (SIP) 3, South-Eastern Node and Corridor Development.
- ❑ A key project in implementing the National Development Plan (NDP) 2030.
- ❑ 410 km of road from East London to Mtamvuna River (EC/KZN border).
- ❑ 112 km of greenfields from Ndwalane (PSJ) to Mtamvuna River (Port Edward).
- ❑ Main works include:
 - 2 x mega bridge structures (Msikaba and Mtentu River Bridges),
 - 7 x road packages with major bridge and interchange structures.
- ❑ Road user benefits:
 - Shorter, flatter, faster and safer route than either R61 or current N2,
 - 85 km shorter,
 - 1.5 to 3 hours faster.

N2WC Road – Socio-economic Impact

Short-Medium-Long Term

❑ Regional Economic Development

- Faster delivery times, lower transportation costs.
- Estimated R1,5 billion p.a. time-cost savings.
- Internal and external improved access, mobility and connectivity.

❑ Local Economic Development

- Local business opportunities, short term and long term, direct and indirect.
- N2WC program; at 30% CPG will relate to over R 4 billion local business spend.
- Other than CPG, numerous legacy project opportunities.
- Tourism, agricultural, retail and other local economic activities.

❑ Local Socio-economic Development

- Direct jobs during construction – 8 000
- Indirect jobs during construction – 21 000 to 28 000
- Improved access to health care, education and other socio-economic services.

A stylized, monochromatic illustration in shades of orange and white. It depicts a bridge spanning a river, with mountains in the background and a full moon in the sky. The bridge is illuminated by streetlights, and the surrounding landscape is represented by white lines on an orange background. A semi-transparent orange rectangle is centered over the bridge, containing the text "MSIKABA RIVER BRIDGE".

MSIKABA RIVER BRIDGE



Msikaba Bridge – Targets vs Progress (1)

	Targets	Actual to Date
Construction Value	R 1,719 billion (Excl. VAT, excl. CPA)	- R 1 270 475 730,24 (73,9.0% by value) - Mar 2023, certificate 49 - Excl. VAT, excl. CPA
Construction Start Date	January 2019	
Construction End Date	November 2022	24 February 2025 (18 months behind schedule).
Targeted Labour	5% R 68,8 million	At the end of February 2023 94,0% of 5% CPG target achieved. - R 80,8 million (excl. VAT) in wages & salary - Staff = 78,3% local employed persons 412 Local persons employed (of 526 total) 124 By main contractor 288 by Sub-Contractors 255/167 Unskilled/Skilled 2 742 FTE jobs to date
	30% Youth	159,3% of target achieved.
	30% Women	66,2% of target achieved.

Msikaba Bridge – Targets vs Progress (2)

	Targets	Actual to Date
Targeted Enterprises (TEs)	30% R 515,8 million	• R 482,0 million (93,45 % of target). • 114 SMME Targeted Enterprises: • 28 suppliers. • 52 service providers. • 34 sub-contractors.
TA 1: Ingquza Hill	20% Women owned	76,3%
TA 2: OR Tambo, Alfred Nzo	20% Youth owned	21,1%
	50% TA 1 and 2	175,3%
	4% CIDB 1 and 2, TA1	164,6%
	6% CIDB 3, 4 and 5, TA 2	27,4%
	10% CIDB 6 and 7, TA 2	93,1%
	50% CIDB 1 to 7, any area	127,7%
	30% of TE Suppliers, TA 1	116,1%
	50% of TE Suppliers, TA 1 and 2	180,6%



MTENTU RIVER BRIDGE



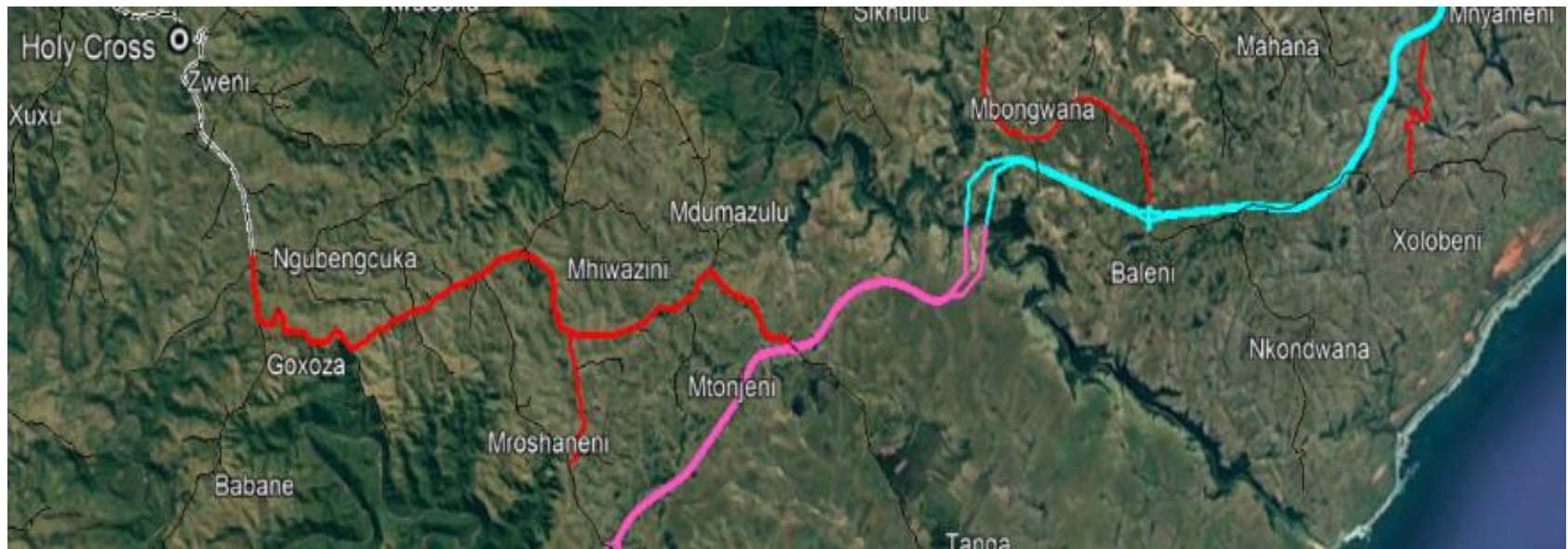
Mtentu River Bridge

Contract Supply Chain Status

- ❑ Tender awarded on 01 November 2022.
- ❑ Contractor CCCC-MECSA JV
- ❑ Value: R 4,05 billion
- ❑ Duration: 54 months
- ❑ Commencement Date: 05 April 2023
- ❑ CPG: 30% TE, 4% Labour
- ❑ CPG Value: R1,377 billion

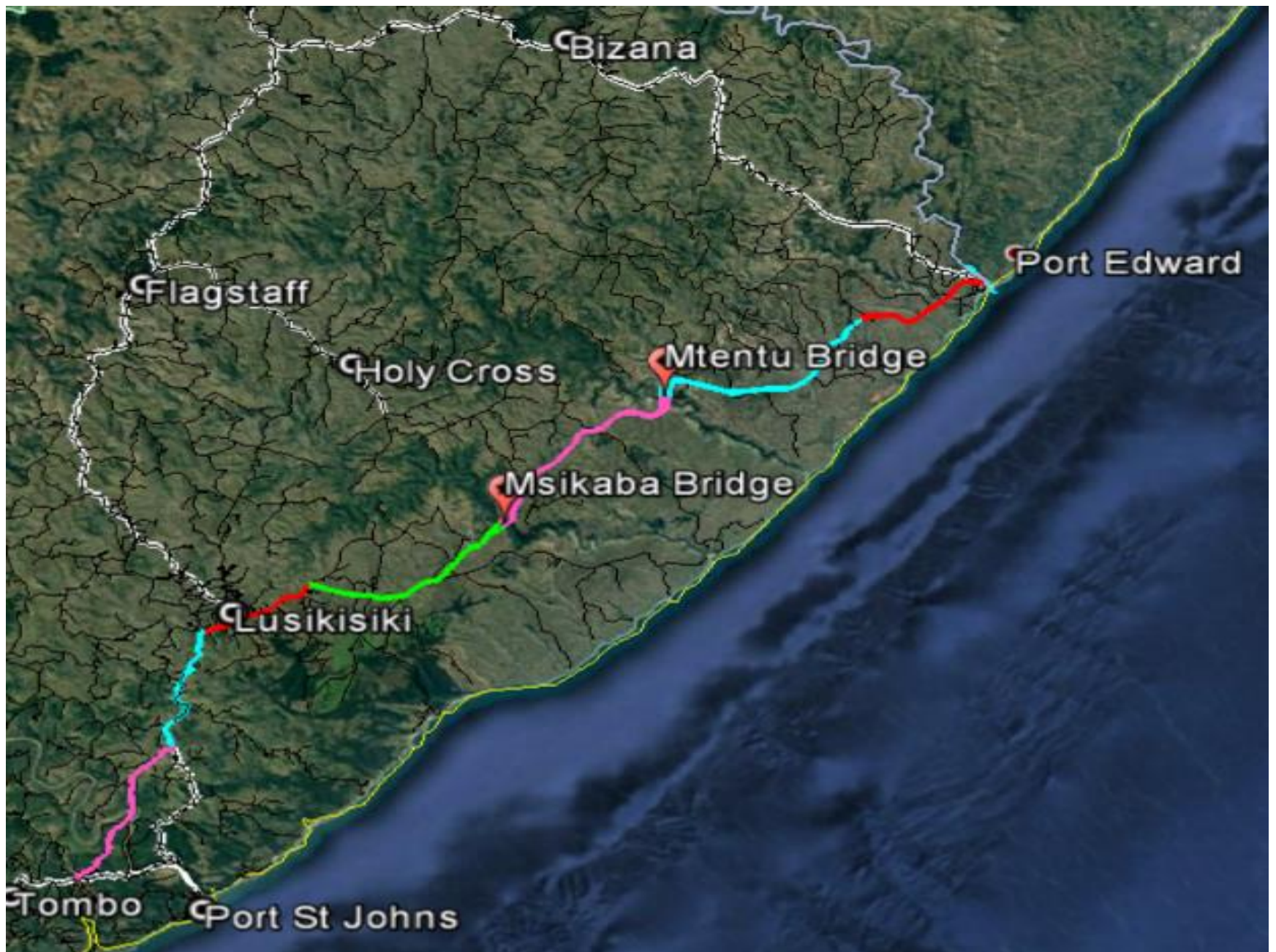
Mtentu Bridge – Typical Value Add

- ❑ Improvement of local roads providing communities with access and connection to the National Road:
 - Upgrade of the DR18023 from Mthontsana to Mkhathathi Interchange.
 - Mkamela community access road.
 - Baleni-Jama community roads.
 - Mnyameni gorge road (between Xolobeni and Mdatya).



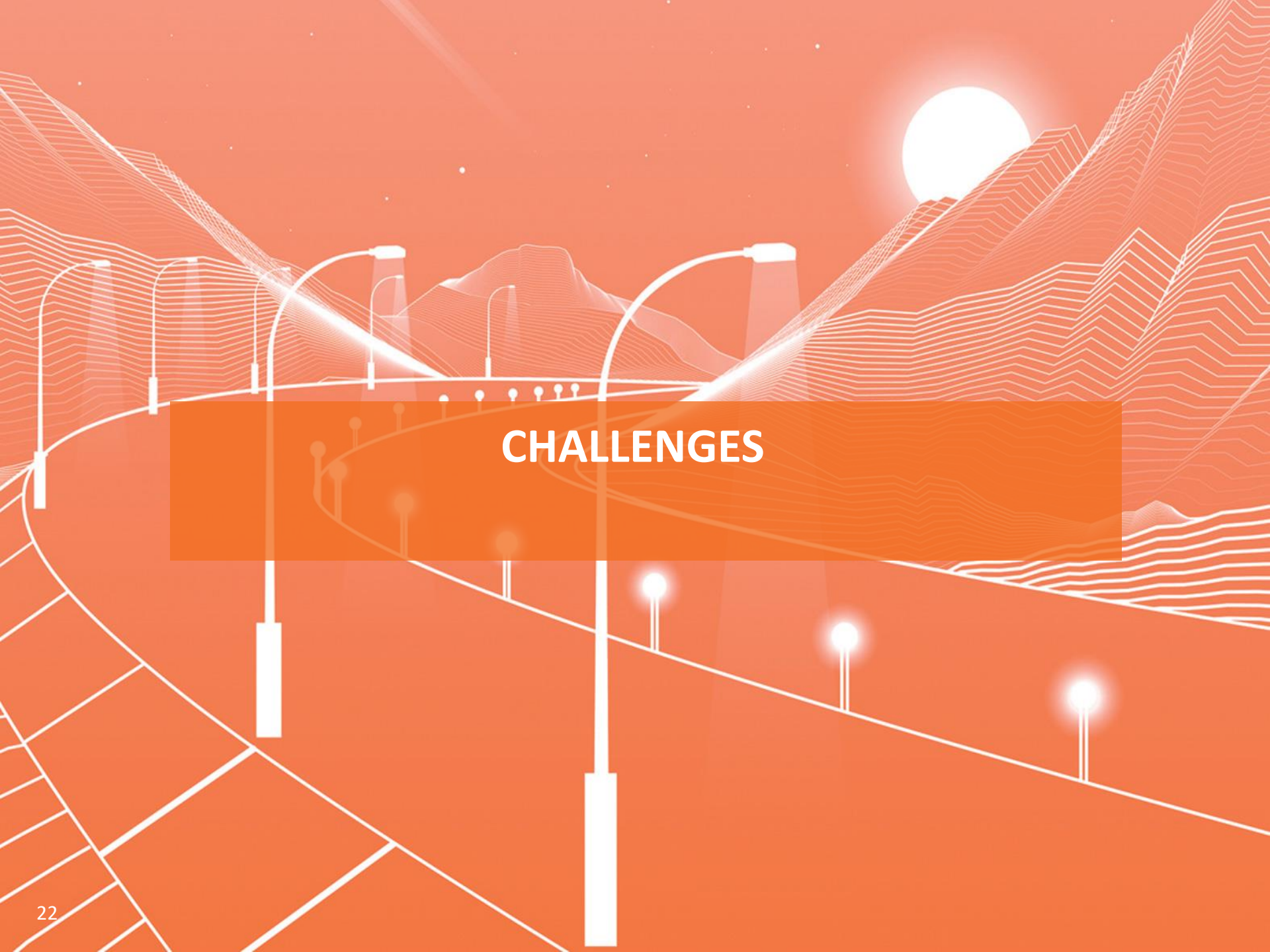
A stylized, orange-toned illustration of a road winding through a landscape. The road is marked with white lines and has several streetlights along its length. In the background, there are stylized mountains and a large, bright sun or moon. The overall aesthetic is modern and graphic.

N2WC ROAD – PACKAGES 1 to 7



N2WC Road – Packages

Package	Stage	Estimated Value
Package 1 – Ndwalane to Ntafufu	- Design - Geotechnical Drilling awarded. - Bush clearing contracts underway.	R 1 973 000 000
Package 2 – Ntafufu to Bambisana	- Design - Geotechnical Drilling awarded.	R 2 843 000 000
Package 3 – Bambisana to Lingeni	- Design - Geotechnical Drilling awarded.	R 2 838 710 000
Package 4 – Lingeni to Msikaba	- Tendered for Construction. - Award expected before end of 2022. 35% TE CPG, 8% Labour CPG.	R 3 426 000 000
Package 5 – Msikaba to Mtentu	- Tendered for Construction. - Award expected before end of 2022. 35% TE CPG, 8% Labour CPG.	R 3 043 000 000
Package 6 – Mtentu to Kulumbe	- Design - Geotechnical Drilling underway.	R 1 508 000 000
Package 7 – Kulumbe to Mtamvuna	- Design - Geotechnical Drilling underway.	R 1 825 000 000
	Total	R 17 456 710 000



CHALLENGES