



Prefeasibility Executive Summary Report

1. Project Details

Project Name	Project for R014 QA test-MSN
Location	City of Cape Town
Sector	Technology
Department	Department Of Infrastructure
Project Owner	Manoj Nevase
Project Manager	Manoj Nevase

Project Scope

The scope is to test QA in QA environment after release of 30th Dec 2025

Justification

Project for R014 QA test-MSN

Sector Specific Analysis

- **Inadequate transportation infrastructure**

Inadequate transportation infrastructure description

Market Size And Demand Analysis

1. Total Addressable Market (TAM)

- **Population served by a transport corridor**

Population served by a transport corridor description

2. Served Available Market (SAM)

- **Are there any envisaged Operational constraints?**

data entry for checking

- **Which of the following criteria is being used to support this analysis in terms of Segmentation?**

- Region
- Service level

3. Demand Forecasting

2. Project Status & Implementation

Regulatory & Environmental Approvals

Project Type	New Project
Project Size	Small to Medium - Below 30 Mill

State-Owned Entities

Name	Engagement Strategy
Industrial Development Corporation (IDC)	IDC for Project after R014

Private Entities

Name	Engagement Strategy
Technology and ICT providers	ICT provider
Retail and service operators	Test of provider

Civil Entities

Name	Engagement Strategy
Civil society organizations advocating for community needs	Civil society

Other Stakeholders

Name	Engagement Strategy
Local Development Finance Institutions (DFIs)	DFIs as stakeholder

3. Governance, Policy & Enabling environment

Legal And Regulatory Framework

- Procurement and Supply Chain Management
 - Western Cape Procurement Regulations
 - Preferential Procurement Policy Framework Act (PPPFA)
 - Use of the Western Cape Supplier Evidence Bank (WCSEB)

Governance Policies

- Relevant Integrated Development Plans (IDPs)
- Infrastructure South Africa (ISA)

Current Planning Phase

Sr	Phase Name	Description
1	Initiation Initiation Design Develop Implement Handover Monitor & Evaluate	
2	Design Initiation Design Develop Implement Handover Monitor & Evaluate	

Sr	Phase Name	Description
3	Develop Initiation Design Develop Implement Handover Monitor & Evaluate	
4	Implement Initiation Design Develop Implement Handover Monitor & Evaluate	
5	Handover Initiation Design Develop Implement Handover Monitor & Evaluate	

Sr	Phase Name	Description
6	Monitor & Evaluate Initiation Design Develop Implement Handover Monitor & Evaluate	• Phase 1 and 2

Policy Incentives

1. Sector-Focused Incentives

- Green Economy: Incentives for renewable energy, water efficiency, and waste-to-energy projects.
- Technology and Innovation: Support for ICT hubs, fintech, and digital startups.
- Tourism and Film: Rebates and grants for film production and tourism infrastructure.

4. Financial requirements & Funding strategies

Project Guestimate

Estimated Cost	R 10,000,000,000
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5. Delivery Mechanism & procurement strategy

WCG Sector Priorities

Outcomes	Social	Energy & Water	Economic	Technology	Ecological
Households have increased access to basic services and improved shelter	Medium Term 5-15 YRS	Medium Term 5-15 YRS	Medium Term 5-15 YRS	Short Term 1-5 YRS	Medium Term 5-15 YRS
Infrastructure investment drives spatial transformation and improves spatial resilience	Medium Term 5-15 YRS	Short Term 1-5 YRS	Short Term 1-5 YRS	Short Term 1-5 YRS	Short Term 1-5 YRS

Investment in social infrastructure improves access to health, education, social development, and recreation opportunities	Medium Term 5-15 YRS	Medium Term 5-15 YRS	Medium Term 5-15 YRS	Short Term 1-5 YRS	Long Term 15-30 YRS
Mobility systems and transportation corridors provide safe and efficient connectivity to opportunities, services, and facilities	Short Term 1-5 YRS	Long Term 15-30 YRS	Long Term 15-30 YRS	Short Term 1-5 YRS	Short Term 1-5 YRS

Current Planning Phase

- Initiation
 - Initiation
 - Design
 - Develop
 - Implement
 - Handover
 - Monitor & Evaluate
- Design
 - Initiation
 - Design
 - Develop
 - Implement
 - Handover
 - Monitor & Evaluate
- Develop
 - Initiation
 - Design
 - Develop
 - Implement
 - Handover

Monitor & Evaluate

- **Implement**

Initiation

Design

Develop

Implement

Handover

Monitor & Evaluate

- **Handover**

Initiation

Design

Develop

Implement

Handover

Monitor & Evaluate

- **Monitor & Evaluate**

Initiation

Design

Develop

Implement

Handover

Monitor & Evaluate

1] Phase 1 and 2

Phase 1 and 2