



PROJECT INFRASTRUCTURE PLANNING

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

BACKGROUND & JUSTIFICATION

Project for R014 QA test-MSN

PROJECT SCOPE

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

OBJECTIVES & KEY FOCUS AREAS

OBJECTIVE	KEY FOCUS AREA
Infrastructure & Governance & Standards (IMC ITC RPG)	- Strengthening Municipal Infrastructure - Innovation & Futures Planning

PROJECT TIMELINE & COST

Estimated Duration	7 Year(s) & 0 Month(s)
Estimated Start Date	01 Feb 2026
Estimated Cost	R 10,000,000,000

PROJECT STAGE-0 SUBMISSION & APPROVAL

Self Approved By: **Manoj Nevase**

Submitted By	
Submitted On	
Signed By	
Approved On	

ENVIRONMENTAL & SOCIAL CONSIDERATIONS

ENVIRONMENTAL CONSIDERATIONS	SOCIAL CONSIDERATIONS
• Environmental Authorisation Requirements • Deforestation causing habitat loss, soil erosion, and climate impacts • Preservation of ecosystem services like clean air, water, and climate regulation	• Protection of health and safety from environmental hazards • Preservation of cultural heritage sites and artifacts • Engagement with stakeholders throughout the project lifecycle

REGULATORY & ENVIRONMENTAL APPROVALS

NATIONAL LEVEL	PROVINCIAL AND LOCAL LEVELS	OTHER RELEVANT ENTITIES
• Environmental Management Inspectors (EMIs): Responsible for compliance and enforcement of environmental regulations • National Environmental Management Act (NEMA): Governs environmental management and authorization processes, including Environmental Authorizations (EAs)	• Municipalities: Play a role in environmental management, especially in land-use planning and development applications	• Councils for the Built Environment Professions (CBEP): Regulates professions involved in the built environment • Wildlife and Environment Society of South Africa (WESSA): Non-profit organization involved in environmental conservation and education

IDENTIFY KEY STAKEHOLDERS

Government

NAME
Department Of Infrastructure
Local Government

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

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
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INFRASTRUCTURE TYPE

- **Hard**
Hard infra type
- **Soft**
Soft infra type
- **Critical**
Critical infra type

PROJECT STAGE-1 SUBMISSION & APPROVAL

Self Approved By: **Manoj Nevase**
Self Approved On: **30 Dec 2025 05:33:46 AM**

Submitted By	
Submitted On	
Signed By	
Approved On	