



Corporate Profile

For High Quality Engineering

2026



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2026

Welcome to TÉCNICA

Founded in 1989, TÉCNICA is a multidisciplinary engineering and architecture consultancy firm that has established itself as a benchmark in Mozambique's engineering sector.

Headquartered in Maputo, the company has progressively expanded its footprint across the country, with branch offices in Pemba, Nampula, Tete and Quelimane, as well as representations in Lichinga, Chimoio and Inhambane. This nationwide presence ensures proximity to Clients and a strong capacity to respond effectively to the demands of projects throughout Mozambique.

With a solid track record of over 1,200 projects and studies successfully delivered, TÉCNICA has consistently contributed to the country's socio-economic development. Its multidisciplinary approach, combined with deep technical expertise, enables the delivery of integrated, efficient and sustainable engineering solutions.

At the core of TÉCNICA's success is its people. The company values the dedication, professionalism and expertise of its team, whose commitment has been fundamental in building a reputation for quality, reliability and innovation.

TÉCNICA also recognises the importance of strong and lasting partnerships. The trust placed by its Clients, Partners and Associated Companies has been instrumental in its growth. In every project, the company remains committed to delivering solutions that enhance infrastructure, promote development and improve the quality of life of Mozambicans.

Our Figures



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Since 1989, delivering excellence in
Engineering Studies and Projects

Who We Are

Founded in 1989, TÉCNICA – Engenheiros Consultores, Lda. is a leading Mozambican engineering and architecture consultancy firm, specialising in studies, design and supervision of development projects.

With over three decades of experience, TÉCNICA combines multidisciplinary expertise with a strong commitment to technical excellence, innovation and sustainability, delivering solutions that contribute to resilient infrastructure and national development.



Mission

For high quality engineering



Vision

- To be established all over the country;
- To be associated with major projects;
- To internationalize our activity.



Values

- Competence, Boldness and High Quality;
- Client Satisfaction;
- Devotion, Discipline, Responsibility and Perseverance;
- Vision, Creativity and Initiative;
- Honesty, Integrity, Justice and Solidarity;
- Communication, Collaboration and Complementarity.

Accreditations And Certifications

- ISO 9001:2015 – Quality Management System
- Environmental Consultancy Licence
- Environmental Audit Licence
- Engineering Consultancy Licence – Alvará Class 4



Policy

**Satisfaction of its Clients:**

To provide distinctive and competent services that consistently and competitively exceed their expectations.

**Commitment:**

To work in compliance with the applicable legislation, integrating the best engineering practices worldwide.

**Improvement of Operational Results:**

To actively and continuously seek the implementation of more efficient solutions.

**Ingenuity:**

To incorporate solutions adapted to local conditions and available resources into services.

**Recognition for Competence:**

To ensure a high degree of goal achievement, continuous updating and knowledge sharing.

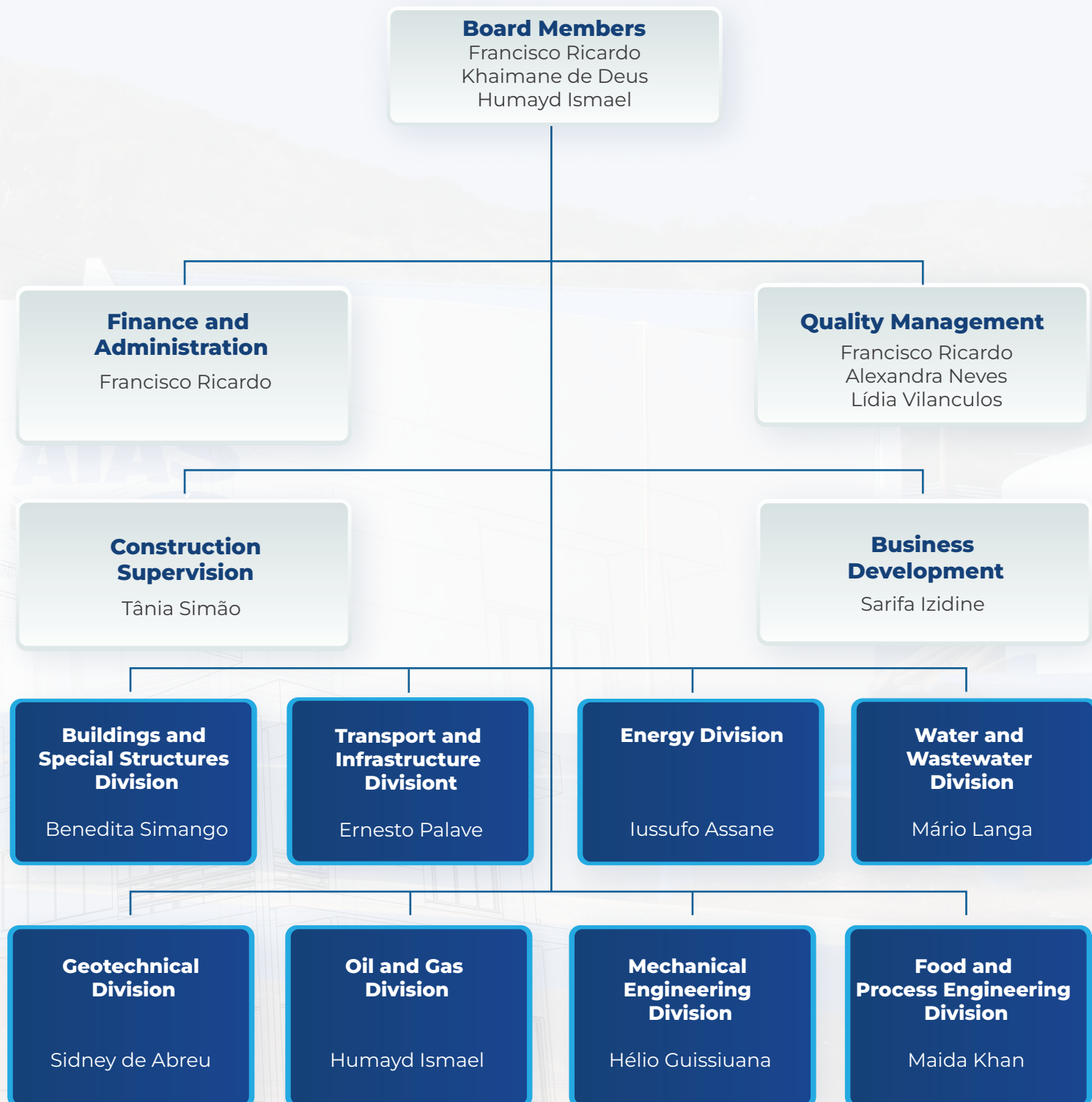
**Well-being of the Organization:**

To offer appropriate conditions for professional and personal development.

**Responsibility:**

To maintain a socially and environmentally responsible attitude that contributes to the sustainable development.

Organization Chart



Services



Technical Studies and Investigations

- Feasibility and Technical Studies
- Environmental and Social Impact Assessments (ESIA, EPDA, PEPI)
- Soil Investigation, Hydrology, Bathymetry and Topography



Planning and Projects

- Project Identification and Planning
- Basic to Detailed Engineering Design (drawings, specifications and BoQs)
- Tender Documentation

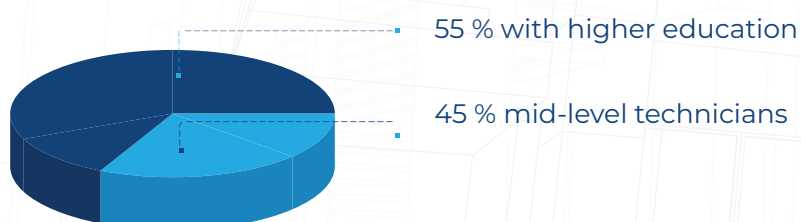


Project Implementation

- Tender Support and Contract Negotiation
- Construction Supervision
- Project Management
- Defects Liability Support

Human Resources

We are a multidisciplinary team of over 130 professionals, combining technical expertise and practical experience across all engineering disciplines.



Year	Technical Staff	Administrative Support	Total
2025	118	26	144
2024	105	25	130
2023	110	25	135

Top Management

Name	Position	Qualifications	Experience
Francisco Ricardo	Civil & Hydraulic Engineer - Board Member	MSc Hydraulic Engineering	35 years
Khaimane de Deus	Civil & Transport Engineer - Board Member	MSc Transport Engineering	25 years
Humayd Ismael	Civil Engineer - Board Member	Postgraduate in Petroleum Engineering	16 years
Alexandra Neves	Civil & Structural Engineer	MSc Structural Engineering	33 years

Professional Indemnity and Liability

TÉCNICA maintains Professional Indemnity Insurance with coverage of approximately USD 5.2 million, ensuring the level of protection and assurance required for the execution of complex engineering projects.

Areas of Activity



Buildings and Special Structures

Industrial and commercial facilities,
Residential developments,
Public and institutional buildings.



Transport and Infrastructures

Roads and urban infrastructure,
Airports and transport systems,
Railways, bridges and ports.



Energy

Power generation,
Transmission and distribution,
Renewable energy solutions.



Water and Wastewater

Water supply systems,
Irrigation and sanitation,
Dams and reservoirs,
Hydrology and water resources,
Environmental and social studies.



Geotechnics

Geotechnical investigations,
Foundation and soil engineering,
Slope stability analysis,
Ground improvement and earthworks.



Mechanical Engineering

Industrial systems and installations,
HVAC and thermal systems,
Piping and fluid systems,
Mechanical equipment and utilities.



Oil & Gas

Engineering and design support,
Detailed engineering,
Construction supervision,
QA/QC and compliance.



Food and Process Engineering

Process design and optimisation,
Food processing systems,
Production lines and equipment,
Quality and safety compliance.

Key Projects Experience

Buildings and Special Structures

Quelimane General Hospital Rehabilitation

Client: United Nations Development Programme (UNDP)

Scope: Construction Supervision

Integrated Market – Tete

Client: Ministry of Economy and Finance (PLED)

Scope: Feasibility Study and Detailed Design

Climate Resilience Project – Nampula (Zone A)

Client: MINEDH

Scope: Construction Supervision

Sports Complex – Matutuine

Client: Bank of Mozambique

Scope: Detailed Design and Technical Assistance

Topuito Industrial Eco Park – Village & Training Centre

Client: Economic Linkages for Diversification Project (PLED)

Scope: Detailed Design and Construction Supervision

Transport and Infrastructure

Flood Protection – Save & Buzi Rivers (Sofala)

Client: National Directorate for Water Resources Management (DNGRRH)

Scope: Feasibility Study, Detailed Design and ESIA

Maputo Metropolitan Transport Study (METRAP)

Client: Oriental Consultants / JICA

Scope: Traffic Studies and Urban Mobility Analysis

Sena Railway Rehabilitation – Beira–Moatize (547 km)

Client: Mozambique Ports and Railways (CFM)

Scope: Construction Supervision

Roads Technical Assistance – Maputo Province (ANE)

Client: National Roads Administration (ANE)

Scope: Supervision of 40+ contracts, including N2 Boane–Namaacha (39 km) and N2 Matola–Boane (20 km)

Topuito Industrial Eco Park – Village & Training Centre

Client: Economic Linkages for Diversification Project (PLED)

Scope: Detailed Design and Construction Supervision

Energy

100 MW Gas & Steam Combined-Cycle Power Plant

Client: Electricidade de Moçambique, EP (EDM)

Scope: Technical Assistance and Construction Supervision

Transmission Line & Access Road – Tsate Power Plant

Client: World Bank

Scope: Route Study

Mini Hydropower Plant – Luaice

Client: FUNAE, FP

Scope: Construction Supervision

Hybrid Solar Mini-Grids (5) – Nampula & Zambézia

Client: FUNAE, FP

Scope: Construction Supervision

Maputo Power Distribution Network Rehabilitation & Upgrade

Client: Electricidade de Moçambique, EP (EDM)

Scope: Design, Procurement and Construction Supervision



Water & Hydraulic Infrastructure

Pumping System, Water Treatment Plant and Distribution Network Expansion

Client: HCB

Scope: Design Review and Construction Supervision

Moeda Plateau Water Supply System

Client: FIPAG

Scope: Study and Detailed Design

Sussundenga Water Supply System – Manica Province

Client: Municipal Council of Sussundenga

Scope: Design and Construction Supervision

Gandlaze (90 ha) and 7 de Abril (138 ha) Irrigation Schemes

Client: FAR – Agricultural Promotion and Rural Extension Fund, FP

Scope: Design Review and Construction Supervision

Angoche Fishing Port

Client: Ministry of the Sea, Inland Waters and Fisheries

Scope: Environmental Impact Assessment (EIA) and Environmental Management Plan (EMP)

Geotechnics

Mavoco Industrial Waste Landfill – Phases III & IV

Client: Mozal

Scope: Design

Locómue Dam

Client: ARA Norte

Scope: Construction Supervision

Manhiça Wind Farm

Client: DNV GL Energy USA Inc.

Scope: Geotechnical Investigation

Cahora Bassa Dam – North Slope Protection

Client: HCB

Scope: Geotechnical Investigation and Construction Supervision

Pequenos Libombos, Massingir and Corumana Dams – Restoration of Normal Operation

Client: DNAAS

Scope: Construction Supervision

Oil and Gas

Integrated Engineering Services for Oil & Gas Projects

Client: Anadarko

Scope: Technical Assistance

Afungi Village Licensing

Client: Total Mozambique LNG

Scope: Licensing Support, Technical Assistance and Third-Party Inspection

Muxara Camp Remodelling

Client: Anadarko

Scope: Design

Nacala Gas Pipeline

Client: Anadarko

Scope: Basic Study

Pemba Ocean Terminal

Client: Petromoc

Scope: Design

Mechanical Engineering - Industrial, HVAC & Medical

Integrated Cold Storage Systems – Fish, Vegetables and Tubers

Client: Ministry of Economy and Finance (PLED)

Scope: Detailed Design and Construction Supervision

Port Infrastructure Mechanical Systems – Power Substation Facilities

Client: Maputo Port Development Company (MPDC)

Scope: Mechanical Systems Design

Medical Gas Systems – Mangungumete Health Centre

Client: Sasol

Scope: Detailed Design

Medical Gas Systems – Mocuba District Hospital

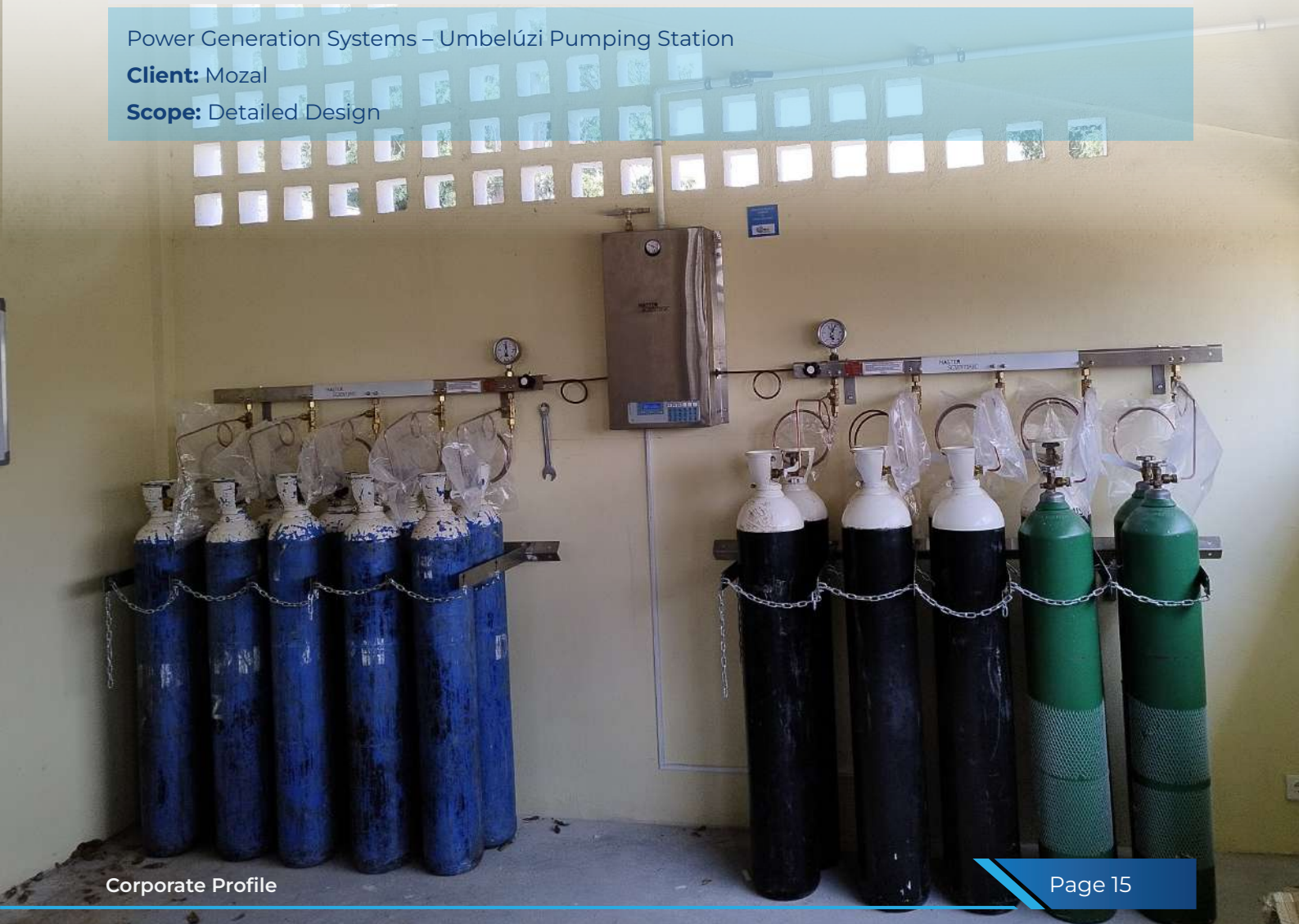
Client: Jhpiego

Scope: Design Review and Optimisation

Power Generation Systems – Umbelúzi Pumping Station

Client: Mozal

Scope: Detailed Design



Food & Process Engineering (Agro-Industrial Systems)

Youth Employment Support Project

Client: IPEME, IP

Scope: Consulting Services for update the training content and develop training manuals for short courses

Food Services Infrastructure Development Programme

Client: ANEP – MozSkills

Scope: Technical Assistance, HACCP Implementation and Food Safety Training

Banana Processing Industry – Flour and Chips Production

Client: KRISPI

Scope: Technical and Economic Feasibility Study and Implementation Support





Gallery





JAT IV - Commercial Building Development – Maputo



Strategic Road Infrastructure – N2 Boane – Namaacha



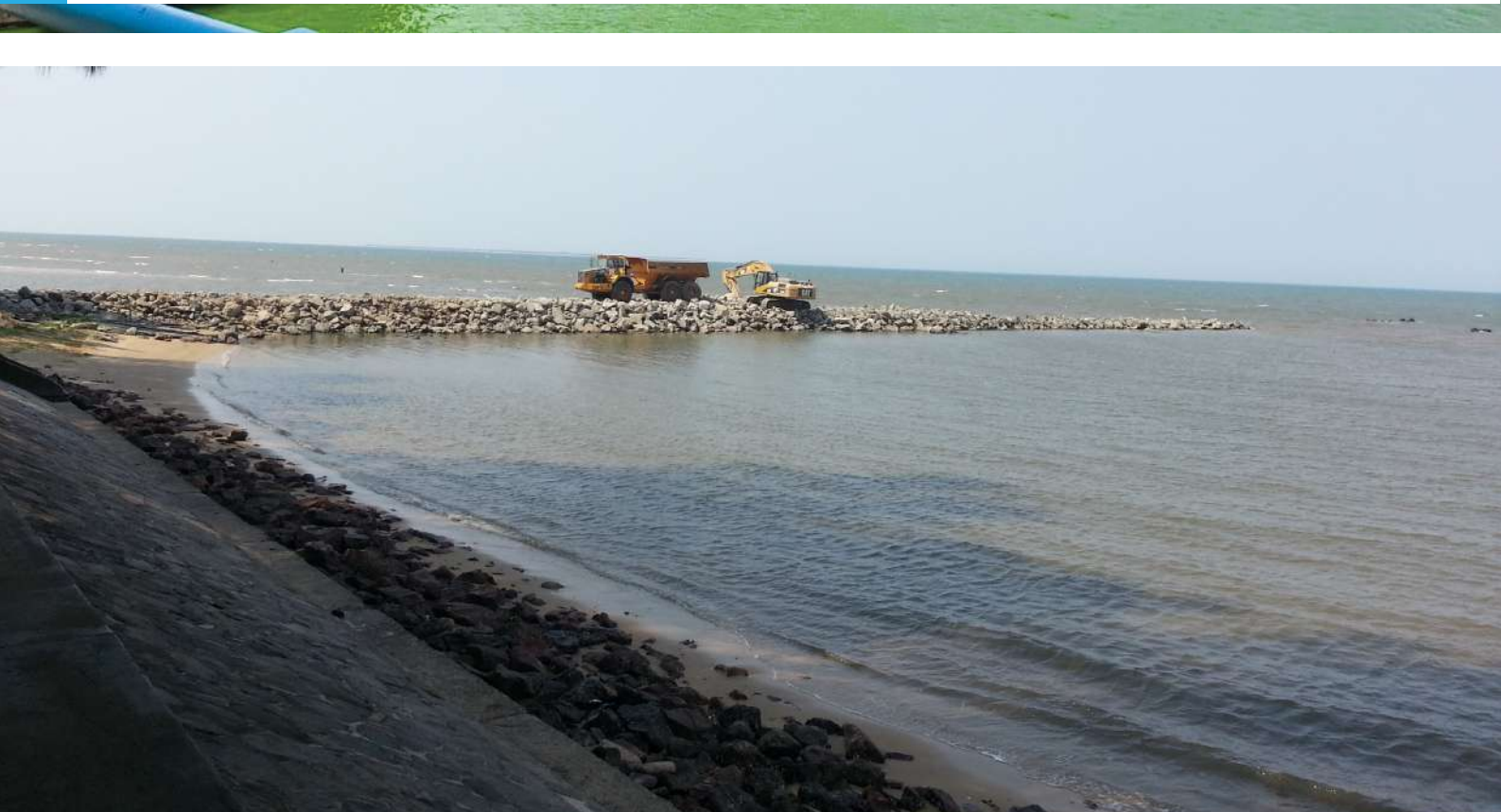
Zimpeto Power Substation – Maputo



Urban Water Supply Network – Chota, Beira



Dam Rehabilitation and Operational Recovery – Southern Mozambique



Coastal Protection Infrastructure Improvement Works – Maputo



Institutional Capacity Building – Food Safety and Production Training



Port of Maputo – Berths 2, 3 and 4 Detailed Inspection and Structural Assessment

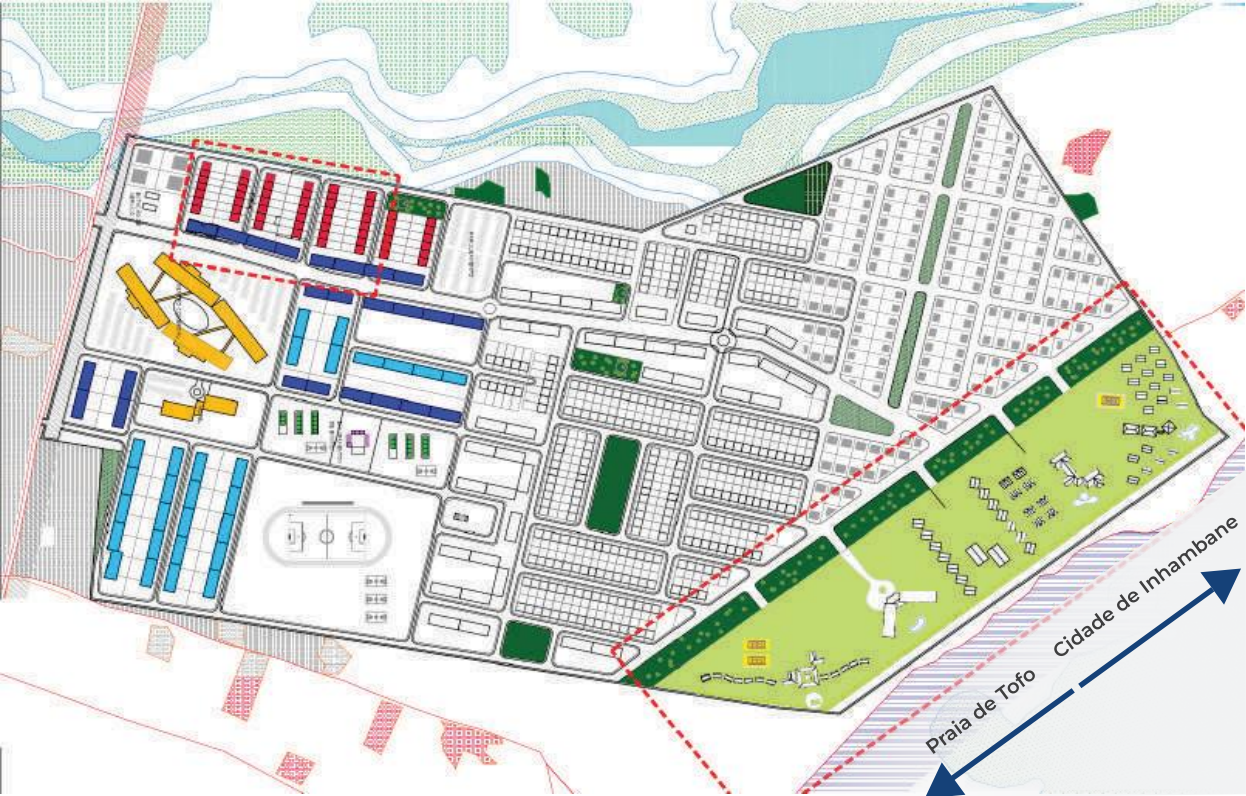


Sports Infrastructure Development – Bank of Mozambique, Matutuíne

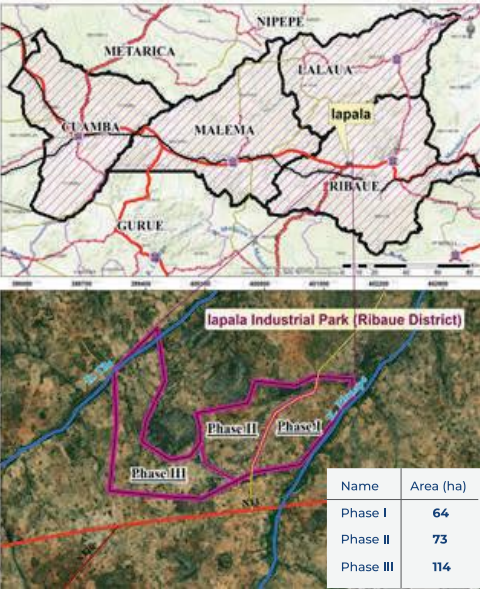


Healthcare Infrastructure – Matewere Health Centre, Tete

Strategic Projects Developed by TÉCNICA



Chamane Urban Masterplan – Inhambane (100 ha)



Iapala Industrial Park - Development Hub



Nacala Industrial Park - Development Hub

Our Presence

With headquarters in Maputo, TÉCNICA has established a strong nationwide presence, ensuring efficient mobilization, coordination and delivery of engineering services across Mozambique.

Our operational footprint includes branch offices in Nampula, Pemba, Tete and Quelimane, as well as representations in Lichinga, Chimoio and Inhambane, enabling proximity to clients and projects throughout the country.

This decentralized structure allows for effective project supervision, rapid response, and in-depth knowledge of local conditions, while maintaining high standards of quality, control and technical performance.



Legend



Headquarters



Branch Offices



Representations

Contact Us

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