Project Summary

The government of Mozambique has initiated a comprehensive reform of the education and vocational training system. The reform is supported by a World Bank credit line and TA of other donors, prominently the German GIZ. This GIZ program consists of eight components on strategy, institutional and technical levels and with the component “TVET Training for Industrial Maintenance Sector” as integral part.

Programme Objectives
To provide appropriate basic education and employment-oriented vocational training to adults and youth under special consideration of girls and women.

Project Objectives
The project is designed to implement the new demand led TVET system in selected pilot trade areas (metal trades, electrical trades, electronics and IT) in cooperation with the private sector.

Project Activities
- Training needs analyses focusing on the future requirements of the industry
- Strategic inputs to the VET national reform process
- Pilot projects in three provinces namely Maputo, Sofala and Inhambane as a testing ground for nation-wide replication.
- Advisory services and capacity building in the area of technical trades for Electrical Engineering/Electronics, Metal-Mechanics and Information Technology (IT).
- Implementation of the new training systems in the frame of TVET Reform in 3 Technical Schools and 3 Training Centres

Services provided
Assistance to TVET Reform
- Needs analyses focusing on the future requirements of the industry
- Implementation of the TVET-Reform in pilot trade sectors,
- Pilot implementation in Technical Schools and Training Centres
- Cooperation with governmental institutions as well as the World Bank project

TVET Institutional development
- Training needs analyses in the area of mechanical and electrical engineering
- Concept and design of training facilities; specification of equipment
- Support in the specification of equipment and design of a certification system
- Support in the pilot-implementation of the new training at least in 3 Technical Schools and 3 Training Centres
- Advice to TVET management in the area of technical trades of Electrical Engineering/Electronics, Metal-Mechanics and Information Technology (IT),
- Capacity Building for TVET management and instructor level
- Development of competency based curricula, teaching materials and instruments for certification for metal, electronics, IT and electrical engineering
- Development of competency-standards and profiles, concepts and instruments for assessment and certification
- Training of teachers and instructors
- Support in the introduction of Quality Management Systems at the training institutions
- Organization and implementation of public-private partnerships in the TVET sector