# KENYA - THE NETHERLANDS TIVET PROJECT KE/GZ07010



Rehabilitation and Upgrading of Kenya Technical Teachers College and Nine (9) Regional Centres of

## **KENYA - THE NETHERLANDS**

August 2010: the first TIVET (Technical Industrial Vocational Education Training) Project in Kenya that is entirely focused on the development of vocational training has started. The project is initiated by Devotra BV in cooperation with the Government of Kenya (Ministry of Higher Education, Science and Technology) and the Government of The Netherlands (Ministry of Foreign Affairs; Development Cooperation).





Devotra, specialized supplier of equipment and tools for education projects in developing countries and upcoming markets, started the turn-key project in 2004; from the feasibility studies to the complete equipping of the schools, training and maintenance, under the official name: "Rehabilitation and Upgrading of Kenya Technical Teachers Colleges and Nine (9) Regional Centers of Excellence".

The objective of the project is not only the upgrading of the equipment, tools, learning materials and educational and management skills, but also the improvement of the current curricula, which will be a base for enrolment in the future.

The expectation is that all activities, knowledge and experience of these first ten institutes will be passed through to other Technical Institutes, to eventually achieve a complete improvement of the Technical Vocational Training in Kenya. By this upgrading the entire learning climate can be improved, which will create possibilities and space for students with special needs as well.

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The delivery to the 10 institutes consists of following components:

- Machines, tools, equipment and training materials for the courses;
  Machining & Fitting, Sheet Metal, Welding, Automotive, Plumbing & Pipefitting,
  Carpentry & Joinery, Electricity & Electronics and Masonry;
- 2) Improvement and refurbishment of existing equipment and materials;
- 3) Overseas Fellowship (practical courses and training) for teachers, curriculum experts and facility managers (in The Netherlands);
- 4) In-country training and Training Support for teachers and staff;
- 5) Review of existing curricula and educational materials;
- 6) Technical Support Spare Parts and consumables (maintenance).





The project will be implemented during 6 years, of which at start 60 teachers and managers will be trained in The Netherlands, who will train within this project another 650 teachers and 200 managers in the 10 institutes.

Eventually, each year thousands of students and hundreds involved teachers will immediately benefit from this upgrading. All industrial science and agricultural sectors of Kenya and even the entire Kenyan economy will benefit from the new trained vocational population.



## **PARTNERS**

#### **Devotra**

Devotra is an ISO 9001 certified company whose activities are mainly focused on engineering projects in developing countries and upcoming markets. Devotra offers turn-key services for any kind of project in the field of education and training from primary up to higher education, including vocational training. Furthermore Devotra is a worldwide specialized supplier of professional technical equipment for United Nations field projects.

### Cinop

certified international education consultancy and training company for vocational training, adult education and corporate training. Cinop consults businesses, governments and educational organisations in The Netherlands and abroad. Through the CINOP Academy Cinop offers their own practical training courses.

#### **Gatero Instruments Ltd.**

Gatero Instruments Ltd offers for almost 20 years direct supply of scientific instruments, hospital machines and VET equipment. The consultancy department is focused on Project Development and has strong Government relations. International projects have been implemented in amongst others Kenya, Ethiopia, Uganda for clients such as World Bank, African Development Bank, EU, KEBS, KARI and LVEMP.

### Slavenburg en Huyser B.V.

Slavenburg & Huyser has been a Worldwide logistics provider since 1949, with main activities: liner agency (KNSL, OTAL, Baltica, UOL), logistic services (worldwide), project forwarding, warehousing, project freight station, airfreight services, supply chain and vessel management,

marine port operations/chartering; actually the complete door to door delivery.

#### The Technical Institutes

Following institutes are involved in the Kenya - The Netherlands TIVET Project:

Kenya Technical Teachers College (KTTC)

Kabete Technical Training Institute

Machakos Technical Training Institute

Nairobi Technical Training Institute

Ramogi Institute of Advanced Technology (RIAT)

Sigalagala Technical Training Institute

Meru Technical Training Institute

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Nyeri Technical Training Institute

Mombasa Technical Training Institute

Rift Valley Technical Training Institute

- Nairobi
- Nairobi
- Machakos
- Nairobi
- Kisumu
- Kakamega
- Meru
- Nyeri
- Mombasa
- Eldoret