



The approach of GIZ to promote the horticultural sector in Uzbekistan



germaniya
hamkorligi

DEUTSCHE ZUSAMMENARBEIT



Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

Established on 1 January 2011, GIZ brings together under one roof the long-standing expertise of DED, GTZ und InWEnt.

Our registered offices are in Bonn and Eschborn.

GIZ's purpose is to promote international cooperation for sustainable development and international education work.

As a 100% federally owned, public-benefit enterprise, we support the German Government in achieving its development policy goals.





GIZ Worldwide and in Uzbekistan

- GIZ operates in more than 130 countries worldwide.
- GIZ employs approximately 17,000 staff members worldwide, more than 70% of whom are national staff.
- Our clients are – BMZ, international clients such as World Bank, UN etc., governments of other countries.
- In Uzbekistan GIZ employs about 15 international and 75 national staff.





Thematic focus areas of the GIZ in Uzbekistan

- Sustainable Economic Development, Health, Vocational Education, Rule of Law, and Water management
- **Program: Sustainable Economic Development in Selected Regions of Uzbekistan**
 - ❖ Local and regional economic development
 - ❖ Macro economic policy advisory
 - ❖ Value chain promotion in the sectors: horticulture, livestock, fishery, carpets and handicrafts, tourism.
 - ❖ Establishment of three demonstration centers for intensive fruit production





Establishment of three demonstration centers for intensive fruit production

- Time frame: 10/2012 – 12/2014
- Financing Ministry: Federal Ministry for Economic Cooperation and Development (BMZ)
- Volume: € 2 million
- Partner: Ministry of Agriculture, Uzbekistan
- Regions: Surkhandarya, Khorezm, Karakalpakstan





Objectives

- Producers, staff of nurseries and relevant institutions and organizations know how to establish and maintain intensive orchard systems
- Nurseries know how to propagate rootstock and varieties suited for intensive fruit production
- To increase yields and improve fruit quality in existing orchards





Our Approach

Practical Seminars / Trainings

Every step on how to establish intensive orchards/nurseries starting from site selection (soil and water quality etc.) to tree planting, tree formation, pruning etc. is demonstrated. Participants include farmers, staff of relevant institutes and local governments.





Demonstration Centers

Each orchard consists of appr. 5 ha. GIZ imported and planted about 10.000 trees (true to type) and 6.000 rootstocks (apple, plum, cherry, pear)

Apple



Nursery



Cherry



Pear





GIZ has also invested in:



Solar dryers



Laser levels

Orchard Tools



On Farm Training – Improving the yield in existing orchards

activities include:

- tree pruning and tree training
- fertilization
- IPM and weed control
- fruit quality





Outlook / Proposal to our partners

Activities are expected to continue both on farm and on the demonstration centers in order to consolidate the achievements

For an increment in exports of fresh and processed horticultural products Uzbek Authorities need to focus on standards and certification processes.





As a federally owned enterprise, GIZ supports the German Government in achieving its objectives in the field of international cooperation for sustainable development.

Published by

Deutsche Gesellschaft für
Internationale Zusammenarbeit (GIZ) GmbH

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