

ICT TECHNICAL SUPPORT PROJECT IN TANZANIA

INFORMATION PROCESSING ASSOCIATION OF TAMPERE REGION (PITKY),
INSTITUTION OF ENGINEERS TANZANIA (IET),
UNIVERSITY OF DAR ES SALAAM (UDSM) AND
TAMK UNIVERSITY OF APPLIED SCIENCES

PROJECT PROPOSAL SUMMARY



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ICT Support Project summary

- Initiative
 - ▣ Ongoing UDSM and IET Projects needing ICT Support

- Main Targets
 - ▣ Help UDSM and IET to reach their strategic objectives
 - ▣ Speed up and complete UDSM and IET ongoing and starting projects with ICT support of Finnish volunteering ICT specialists
 - ▣ ICT Capacity building
 - ▣ Stimulate local ICT business

ICT Support Project background

- UDSM strategic objectives
 - ▣ Increase Access to University Education
 - ▣ Improve Secondary Education in rural areas
 - ▣ Investments in ICT Infrastructure
- IET mission
 - ▣ Promotion of engineering excellence in Tanzania
- Mobile software development initiative
- Software Incubator plans
- Previous co-operation between UDSM – PITKY - IET

ICT Support Project summary

- Implementation model
 - ▣ Working mode is mutually participatory
 - ▣ ICT Technical Support Project is divided to five projects each supporting a respective UDSM/IET project
 - ▣ UDSM and IET Projects are managed by UDSM/IET Project Managers with support from a dedicated Finnish Project Manager and Finnish volunteering ICT specialists
 - ▣ Support Project reports to UDSM and IET Project Coordination Committees and to PITKY CEO and COO

ICT Support Project summary

- Implementation resources
 - ▣ ICT Support Project Resource pool is recruited and it includes volunteering members of
 - Information Processing Association of Tampere Region, PITKY,
 - Information Processing Association of Helsinki Region, HETKY,
 - TAMK University of Applied Sciences.

ICT Support Project direct beneficiaries

- Supported UDSM Projects
 - ▣ ICT Mediated Distant Learning projects
 - ▣ eLearning System for Rural Secondary Schools
 - ▣ Mobile Software Development
 - ▣ Software Incubator
- UDSM staff and students
 - ▣ New eLearning, technical and business skills
- IET Engineers (including UDSM staff and students)
 - ▣ Web development and project management skills

Support projects

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1. Support eLearning System for Rural Secondary Schools -project
2. Support ICT Mediated Distant Learning and Teacher Training -projects
3. Support Mobile Software Development -project
4. Support Software Incubator -project
5. Support IET Projects –project
 - Web Development skills
 - Project Management Skills
 - Communication & Learning Portal for Engineers

ICT Support Project timeline

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