INFORMATION & COMMUNICATION TECHNOLOGY STRATEGIC PLAN

Dedan Kimathi University of Technology recognizes ICT as an enabler towards the realization of vision 2030 and has identified it as a major component of its strategic plan. It is in this regard that the University has consultatively developed an ICT Strategic Plan which outlines how the ICT infrastructure and services will be implemented to support its ever increasing dependency on Information and Communication Technology. This will help enhance the performance of the University in achieving its mission and vision. DeKUT will focus highly on consolidating and optimizing the ICT infrastructure, increasing ICT influence on the university community and integrating all services and systems. This ICT Strategic Plan will ensure that ICT remains a major player in the wider University's Strategic Plan and in achievement of its strategic goals. Partnerships, consultancy and research will be key to realization of the ICT strategic plan.

The University appreciates the challenge of human capacity in ICT and it will endeavor to develop and sustain ICT expertise in all areas while consolidating ICT management so that all sections of the University will fully appreciate its potential in driving the University's mission. As structured approach to the use of e-learning to complement traditional methods of academic programme delivery will be enhanced while existing policies will be reviewed and new ones progressively put in place to ensure effective and efficient use of available ICT resources.

The use of ICT to enhance innovative ways in order to improve on quality of services delivered will be emphasized. In the same context, students will be encouraged to make productive use of the technology to advance their academic life and social experience while in the University.

The strategic plan recognizes technological dynamics, financial pressures and cyber security as major challenges which need to be strategically addressed to influence the growth of ICT at DeKUT to internationally acceptable standards.