

Biography:

Eng. Thomas A. Senaji, ABD, MBA, BSc (EE), Pr. Eng, MIEK, Fellow TEMIC

Eng. Thomas Senaji is currently in the final stage of his doctoral (PhD) studies in strategic management. He holds a Masters degree in Business Administration specializing in strategic management and a Bachelor of Science degree in electrical engineering with extensive training in ICT planning, engineering, operations, maintenance and management spanning over 20 years; with qualifications in Marketing. He is a speaker and resource person in ITU development forums in Rwanda (2007), Ghana (2008) and Zambia (2009); and in Commonwealth Telecommunication Organisation (CTO) workshop on ICT for Disaster management (ICT4DM) in Mauritius (2009). He has served as a consultant/senior expert in Rural Communications Development (ITU, 2008), and in broadband optical fibre submarine and backhaul systems (ITU, 2009 and 2010). He has also carried out work on the harmonization of e-applications strategies in EAC and SADC; on the realization of one virtual mobile network in the SADC; and on the national ICT master plan for an IGAD country among others. He spoke in the ITU/BDT workshop on conformance and interoperability test beds in Nairobi, Kenya (August, 2010). His human capacity building assignments include training posts and telecommunications officials from the Government of Southern Sudan (GoSS) as resource person for AFRALTI and for the Transitional Federal government of Somalia as resource person for the Multimedia university of Kenya.

He has been a member and leader in ICT Taskforces and Committees including the East African Internet Exchange point (EAIXP), the Committee on Interconnection Guidelines among East African Community Partner States; and as chairman of the Telecommunication Working Committee (TWC, 2007) of the East African Regulatory Posts and Telecommunication Organization, EARPTO.

Prior to moving to ICT consultancy and teaching he served at in various senior management position in ICT industry including Head of Regulatory and Government relations portfolio in addition to many other engineering and management functions and managed relations with all ICT stakeholders in Kenya, East Africa and the rest of Africa. He has worked on signaling systems, NGN, GSM and CDMA and carried out service provision and supervision of ICT operation and maintenance with quality of service assurance.

He was a Director and Board member of Jambo Telkom limited, an ISP and is a member of the Institution of Engineers of Kenya; and a registered engineer with the Engineers Registration Board of Kenya. He is a Fellow of Telecommunication Executive Management Institute of Canada. He participates in the network of the African Economic Research Consortium, AERC

Senaji is an ICT consultant/Senior Expert and a lecturer in Strategy, Entrepreneurship and Knowledge management at both Kenya Methodist University in the school of Business and Economics; and at Jomo Kenyatta University of Agriculture and Technology. He previously taught at Kenyatta University in School of Pure and Applied Sciences in Kenya. He served as a Short Term Expert with Danish Management Group (DMG) for Kenya on the EAC ICT Policy Harmonization Support Process. His consultancy and research interests are in strategy, knowledge management, leveraging ICTs for holistic human development and human capacity building focusing on ICT policy and regulation.