

THE UNITED REPUBLIC OF TANZANIA

President's Office Public Service Management and Good Governance

e-GOVERNMENT AUTHORITY



THE 3rd e-GOVERNMENT ANNUAL MEETING

TIMETABLE & SPEAKERS,MODERATORS' BIOGRAPHY

8 - 10 February 2023 AICC - ARUSHA

"Building a digital Government"

	TIME	EVENT	RESPONSIBLE	
	07:00 - 09:00	Registration, Breakfast and Exhibi- tions	All	
Ξ	09:00 - 09:30	Guest of Honour Arrival and Visit Exhibitions	High table	
	09:30 - 09:40	East Africa & Tanzania National An- thems	All	
	09:40 - 09:50	Introduction and Welcoming Remarks	DG e-GA	
	09:50 - 10:30	Greetings from Sponsors	Sponsors	
	10:30 - 10:40	Greetings from e-GA Board Chair	Board Chairperson	
	10:40 - 10:50	Speech from Permanent Secretary- PO-PSMGG	PS- POPSMGG	
	10:50 - 11:00	Welcoming Note from RC	RC- Arusha	
	11:00 - 11:40	Official Opening -Speech from Guest of Honour	Hon. Minister- POPSMGG	
	11:40 - 12:00	Presents to Sponsors	Hon. Minister- POPSMGG	
	12:00 - 12:30	Group Photos	Hon. Minister	
6/1/1	12:30 - 13:30	Health Break- Lunch	All	

Session One: Tanzania e-Government Regulatory Framework

13:30 - 14:00	Overview of e-Government Imple- mentation Status	DG- e-GA
14:00 - 14:20	e-Government Act No.10 of 2019 & e-Government General Regulations of 2020	MLS- e-GA
14:20 - 15:00	Overview of Compliance to e-Gov- ernment Act, Regulations Standards, & Guidelines	DCSM-eGA
15:00 - 15:20	e-Governance in Tanzania Public Service	DICTS- POPSMGG
15:20 - 15:40	Code of Ethics and Conduct for Pub- lic Services	Director of Ethics Manage- ment-POPSMGG
15:40 - 16:40	Discussions: Moderator: Mr. Nicodemus Chuwa (Office of Attorney General)	All
16:40	Wrap Up of Day One	МС

DAY ONE Wednesday 8 February 2023

TIME	EVENT	RESPONSIBLE		
07:00 - 08:30	Registration, Breakfast and Exhibi- tions	All		
Session Two:	e-Government Shared System	ns and Applications		
08:30 - 08:50	Shared systems and applications in the financial sector- GePG	DIFMS- MOFP		
08:50 - 09:10	Shared systems and applications in the financial sector- TIPS	DNPS-BOT		
09:10 - 09:30	Shared systems and applications in the public procurement- NeST	DIS- PPRA		
09:30 - 09:50	Shared systems and applications in the Local Government-TAUSI	DICTS- PO-RALG		
09:50 -10:10	Systems and applications in the Ener- gy Sector- LUKU	DICT-TANESCO		
10:10 - 10:30 GPSA Integrated Management Information System-GIMIS		CEO-GPSA		
10:30 - 10:50	Shared systems and applications in the Water sector-MAJIIS	PS- Ministry of Water		
	Status of Implementation of Shared System and Application	MSM e-GA pannelist		
10:50 - 11:50	Discussion Moderator: Prof. Joel Mtebe (Principal, CoICT)	All		
Parallel Session Three: ICT Infrastructure Readiness – Main Hal				
11:50 - 12:10	Looking into the future-Digital Tan- zania Project	DISDS-MIICT		
12:10 - 12:30	New Technologies in Addressing connectivity (LoRA)	DG- TTCL		
	Current Status of Implementation of e-Government Infrastructure- where we are	DIO- e-GA- Panellist		
12:30 - 13:00	Discussion Moderator: Prof. Leonard Msele (Principal, CIVE)	All		
Parallel Session for Executives				
12:00-13:00	Public Institutions Accounting Offi- cers' Round Table Discussion	DG-e-GA		
13:00 - 14:00	Health Break- Lunch	All		
	Session Four: e-Governmen			
14:00 - 14:20	Role of ICT in Transformation of the Higher Education.			
14:20 - 14:40	Leveraging ICT towards transform- ing Higher Education Students Loans operations	DG- HESLB		

DAY TWO Thursday 9 February 2023

		Session Four: e-Government	Services		
	14:40 - 15:00	Leveraging ICT for efficient Public Services Delivery- One-stop center, Human Resource Management and Performance Management	Ass Dir. POPSM		
DAY TWO Thursday 9 February 2023	15:00 - 15:20	Digitization of Health Care Services Delivery-Roadmap towards reduc- tion of silos and Fragmented e-Health Solutions	DICT - MOH		
		Implementation of e-Gov Services	DSM e-GA Panellist		
	15:20 - 16:30	Discussion Moderator: Asangye Bangu (DG-WRRB)	All		
	16:30 -	Wrap Up of Day Two	MC		
	TIME	EVENT	RESPONSIBLE		
	07:00 - 08:30	Registration, Breakfast and Exhibi- tions	All		
	Sessions Fiv	ve: ICT Framework, Research	and Innovation		
DAY THREE	08:30 - 08:50	e-Government Research Initiatives	Dr. Jaha Mvulla		
10 February 2023	08:50 - 09:10	Enabling Environment for ICT Re- searches	DG- COSTECH		
	09:10 - 09:30	ICT Professional Accreditation Framework	DG-ICTC		
	09:30 - 09:50	ICT Researches in Higher Learning Institutions	Dr Goodiel Moshi-UDOM		
	09:50 - 10:50	Discussion Moderator: Dr. Mathew Mndeme (UDSM)	All		
	Closing				
	10:50-10:55	A word from CHAVITA	Suleimani Zalala - CHAVITA Secretary		
	10:55-11:00	A word from RAS	Judica H. Omari - RAS Njombe		
	11:00 - 11:50	Meeting Deliberations/Resolutions	DICTS-PO-PSM		
	11:50 - 12:00	Final Remarks	DG-eGA		
1918	12:00 - 12:20	A word from Deputy Permanent Secretary	DPS-POPSM		
	12:20 - 13:00	Speech	Hon. Minister - POPSM		
13 11	13:00-13:10	Vote of thanks	Vice Chair - eGA Board		
1.1.1.1.1	13:10-13:20	Photo	All		
	13:20 - 16:00	Lunch Break and Exhibitions	All		

THE 3rd C-GOVERNMENT ANNUAL MEETING 2023

SPEAKERS & MODERATORS' BIOGRAPHY



Eng. Benedict Benny Ndomba

Is a Director General of e-Government Authority



Eng. Anthony Sanga

Is a Permanent Secretary at the Ministry of Water



Prof. Geraldine A. Rasheli

Is Chief Executive Officer at Government Procurement Services Agency (GPSA).



Dr. Amos Nungu

Is Director General at Tanzania Commission for Science and Technology (COSTECH).

Mr. Sylvani Shayo

Is the Director responsible for Compliance and Security Management at the e-Government Authority. He oversees the Security Manage-

ment, Projects and Initiatives Management as well as the Standards and Compliance.

Sylvani's experience spans across the Banking, Telecom and Consulting fields. He is passionate in ICT Governance, Risk and Compliance (GRC) and is a Certified Information Systems Auditor (CISA).

Prof. Leonard J. Mselle

Is a senior academic member in the Department of Computer Science and Engineering of the University of Dodoma. Prof. Mselle is a

renowned world researcher in the areas of computer programming, program visualization, programming languages, e-Learning and cyber security. He has published six books in the areas of computer programming and program visualization. Prof. Mselle is the inventor of the Memory Transfer Language (MTL), an artificial language used for learning and teaching programming in both low- and high-level languages.

Prof. Mselle has presented and published more than 44 scientific papers in various conferences and international journals. He is currently serving as Principal of the College of Informatics and Virtual Education of the University of Dodoma (UDOM) and Chairperson of the Board of ICT Commission.

Prof. Joel S. Mtebe

Is an Associate Professor of Computer Science and the Principal of College of Information and Communication Technologies (CoICT) at the University of Dar es Salaam in Tanzania. Prior to this post, he served as a Director of the Center for Virtual Learning of the University of Dar es Salaam. He has been working as a consultant at Pan African Virtual and E-University (an Umbrella of African Union) leading a team of Experts to implement online, blended, and self-paced courses across Africa. He also works as a consultant to the Ministry of Education, Science and Technology on the Digitalization and curriculum review portfolios of the Higher Education for Economic Transformation Project (HEET) Project.

Mtebe has been involved in several ICT projects and educational technology projects for various levels of education in Tanzania and beyond. Prof Mtebe is a dedicated academician who has published articles in several highly ranked outlets, supervised and examined a number of Masters, and PhD students in Tanzania and beyond. He is an Editor in Chief of Journal of ICT systems (JICTS) and Associate Editor of The IEEE Transactions on Learning Technologies, and East African Journal of Science, technology and Innovation

Mr. Silvanus Ilomo

The Director of ICT Ministry of Health, Senior Systems Analyst with 10 years' experience working in Tanzania health business transformation towards utilization of digital products and set foundation frame-

works in country digital strategic direction.

He is Secretariat of the National Digital Health Steering Committee and Chair for the Digital Health Technical Working Group over 8 years.

Participate as secretariat in development of Health Sector Strategic Plan 2021 – 2026, eHealth Strategy 2013-2018, National Digital Health 2019 – 2024, National Enterprise Architecture 2015 and Health Information System Guideline 2019.



Dr. Mathew Mndeme

Is an ICT Professional Consultant registered by the ICTCT and a Lecturer in Computer Science at the Campus College of ICT of the University of Dar es Salaam. He has BSc and MSc degrees from UDSM,

an MPhil from Maastricht School of Management (Netherlands), and PhD in Digital Health Systems from the University of Leeds (UK).

Dr Mndeme has more than 20 years of professional work experience in the field of ICT in private and public sectors. As an ICT and digital health consultant, he has worked with several non-governmental organisations, public institutions, and government departments in strengthening strategic ICT initiatives and management. He has provided technical expertise in designing, auditing, and evaluation of information systems; implementing digital health solutions; improving data use; and developing national and institutional ICT management instruments such as ICT Policies, Strategies, Business Continuity and Disaster Recovery Plans, and Security Policies.

At UDSM, he teaches undergraduate and postgraduate course in information systems, ICT projects management, research methodologies, change management process in ICT projects, and management of software projects. Also, he supervises MSc and PhD students in several ICT domains.



Is the Director of ICT of TANESCO, in charge with ICT strategy and operation of the Company. He has over 15 years' experience in IT man-

agement and operations, having previously worked for Vodacom, Tigo, President's Delivery Bureau and RITA. He has a bachelor and master's degrees in computer engineering from University of Dar es Salaam and Delft Technical University in the Netherlands respectively. His areas of interest include project management, application development, network security and IT governance.



Dr. Goodiel Moshi

Is an ICT researcher and specialist with fifteen years of experience in academic research and consultancy in digital services and policy. He currently serves as the Director of ICT and lecturer at the University

of Dodoma. He has worked on the ICT/telecommunication markets for different international projects in technical expert and project management capacities. He is currently a consultant on the Policy and Regulatory Initiative for Digital Africa (PRIDA) for the African Union, Tanzania Digital Ecosystem Country Assessment for USAID-Tanzania, and a technical assistant on the development of cyber security and migration to advanced technologies, particularly 5G and 6G.

He is also a Country nodal and lead researcher for the After Access 2023 Survey to collect and produce a country's re-representative data on access and use of digital infrastructure and services. He has published in several leading academic journals such as the telecommunication policy journal, and Information Technology International Development

Mr. Raphael Josephat Rutaihwa

Is an Assistant Commissioner of Police. Manager of Legal Services Unit at the e-Government Authority (e-GA). Mr. Raphael is an Advocate and Commissioner for Oaths currently holds a Master of laws in

Corporate and Commercial Law and Bachelor of Laws both from the University of Dar –es- salaam. He certified in crime scene investigation in capital offences-German Federal Criminal Police office, and in international peace keeping -UNAMID 3 Police pre-deployment course. Previously, He worked with Tanzania Police Force as a District Police Commander, as well as Public Prosecutor at Kisutu RM's Court.



Eng. Peter R.Ulanga

Is a General Director of Tanzania Telecommunications Company Limited (TTCL)



Mr. Michael A. Moshiro

Is a Director of Information System at Public Procurement Regulatory Authority (PPRA). He is the Holder of BSC Computer from University of Dar es Salaam and Masters of Business, Information Management

and Systems from La Trobe University, Melbourne, Australia. He has vast experience of more than twenty years of ICT roles in Government Institutions. To mention few, he has been a member of various National Technical and Steering committees namely Government Network (GovNet) and Data Center Technical Committee, Tanzania Health Financing Strategy Steering Committee, eHealth Steering Committee, eGov Standard and Guideline Steering Committee, Government City Development in Dodoma as ICT Technical Lead etc. He also participated in the 39th Ordinary Summit of the SADC National Coordinating Committee as Chairperson of the ICT subcommittee. Currently, he is leading a team to develop the National e-Procurement System of Tanzania (NeST) as a Project Manager

Mr Nicodemus Peter Chuwa

Is a parliamentary draftsman currently serving as Assistant Chief Parliamentary Draftsman in the Office of the Attorney General. He has devoted most of his time in drafting laws proposed by the Government

for enactment by the Parliament of Tanzania and drafting of East African Community laws and instruments for ratification by the Parliament or adoption by Partner States. Before then, Mr Chuwa started his employment as state attorney at the Directorate of Public Prosecution (from 2008).

In the long period of service Mr. Chuwa has drafted a diverse number of laws including the e-Government Act, Cap. 273 and array of financial laws. Service in the Government has exposed Mr Chuwa in various leadership opportunities including serving as a Board member of the Chief Government Chemist Board and the Non-Governmental Organisation Board.

Mr Chuwa attained his Masters of Laws (LLM) at the University of Dar es salaam, LLB at the University of Dar es salaam, Post graduate diploma in legislative drafting at Zambia Institute of Advanced Legal Education (ZIALE) and Certificate in Legislative Drafting at International Law Institute-Uganda(ILI).



Mr. Mutashobya Mushumbusi

Is an Assistant Manager in the National Payment Systems (NPS) directorate of the Bank of Tanzania. He has over a decade worth experience as a central banker in the areas of Information Communication Technology, Operations, Payment Systems policy and strategy, and Project

Management. He heads the development and operations of retail payment systems which incorporates the cheques, credit transfers and instant payments clearing platforms. Mr. Mushumbusi also leads the implementation of the Tanzania Instant Payment System (TIPS) project since its inception in 2019.

Prior to joining the BoT, Mr. Mushumbusi worked as an IT Engineer at Vodacom (T) Ltd until 2011 where he looked after various platforms offering Value Added Services including simple and multimedia messaging, email, internet and mobile financial services(M-Pesa).

Mr. Mushumbusi holds a Bachelor of Computer Science from Pune University India and a Master of Engineering Management from the University of Dar es Salaam.

Dr. Jaha Mvulla

Is currently serving as a Manager for Research, Innovation and Training at e-Government Authority (e-GA).

He received the B.Sc in Computer Engineering and Information Communication Technology Engineering from University of Dar es Salaam

in 2007. Obtained the M.S. and Ph.D. degrees from the Department of Information and Communication Engineering, Donnguk University, South Korea, in 2014, and 2019, respectively. From 2007 to 2010, he was a Senior Engineer with Vodacom, Tanzania and from 2010 to 2012 as IT Manager with Presidential Trust Fund, Tanzania. As a senior researcher and expert in wireless technologies, Dr. Jaha Mvulla has presented and published multiple scientific papers in various international conferences and Journals. He is an active IEEE Member.

Mr. Asangye N. Bangu

Is a Acting Managing Director of Warehouse Receipts Regulatory Board (WRRB)



Mr. Erick J. Kitali

Director of ICT in President's Office – Regional Administration and Local Government since 2015 (Assistant Director 2012-2015). He is a certified Enterprise Architect and a key player in designing, devel-

oping, installing, commissioning and supporting countrywide ICT enterprise systems. These systems include Integrated Financial Management System used by all 184 LGAs, GoTHOMIS used by more than 1,500 health facilities, FFARS used by more than 26,000 facilities, PlanRep used by all LGAs and Facilities, LGRCIS/TAUSI used by all LGAs to collect their own-source revenue for more than 200 revenue sources, education sector systems and many other systems.

Moreover, he oversees the ICT infrastructure and network, which connects 184 LGAs and 26 Regions to the central location and is used by various centralized Information Systems/MISs. For the last nine years, he has been a focal person managing ICT resources (HR, Software, Hardware, ICT processes, System Development, MISs) at PORALG levels.

He holds a BSc and MSc in Computer Science. He is also a member of various Boards, National ICT Technical and Steering committees. In addition, he has vast experience in the Local Government system.

Dr. John Sausi

John is a Technology & Innovation Leader with over 18 years in formulation and implementation of technology projects. John has spent

a fortune of his time shaping and reforming the Government of Tanzania's Financial information Systems by introducing powerful change strategies and technologies to accomplish cost-effective and high-performance information systems.

He is currently working as the Director of Government Financial Information Systems at the Ministry of Finance and Planning, Tanzania providing leadership on governance, processes and frameworks that support the government's information technology vision. John sits on multiple boards including Airtel Tanzania, Tanzania Trade Development Authority and many others sharing his broad international experience in the government, banking, telecommunication, and information technology sectors.

Dr. Sausi is a graduate of University of Dar es Salam - Tanzania with a Bachelor Degree in Computer Science. He also holds Masters in Computer Science degree from MUM, Iowa, USA and PhD in Information Systems Management from University of Dar es Salaam.

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Mr. Priscus Kiwango

Is the Director of Information and Communication Technology Service in the President's Office – Public Service Management and Good Governance.

As Director of ICT in the Government, He is responsible for management of ICT in the Public Service. He has professional experience of more than 15 years on formulating e-Government policies, regulations, guidelines, standards and strategies. He has also professional experience of more than 20 years on implementation of Administrative and Human Resource Information Systems in the Government.

Mr. Kiwango has Bachelor Degree of Computer Science (Hons.) and a Masters Degree in Information Technology Management and Organization Change awarded.

Mr. Kiwango serves as a Board Member of the e-Government Authority



Mr. Ricco Boma

Ricco Boma received the B.Eng in Communications Engineering and minor degree in Economics from Carleton University, Canada in 2006. Obtained the M.Eng. in Electrical and Computer Engineering

from Concordia University, Canada, in 2008. From 2006 to 2010, he was a Programmer Analyst and systems Manager at Concordia University, Canada and from 2010 to 2014 he was Projects Technical Lead Engineer at RedPrairie implementation Services, Canada. From 2014 to 2020 he was Manager of Government Network at e-Government Agency, Tanzania. He is currently a Director of Services Management at e-Government Authority-Tanzania. His specialty includes Software and Systems design and development, Service provider networks, network performance analysis and Emerging technologies.



Ms Leila M. Mavika

Ms. Leila Mavika serves as a Director of Ethics Management in the President's Office – Public Service Management and Good Governance in Tanzania. She is experienced in Ethics Management; Diversity Man-

agement; and Good Governance. Her expertise has been accumulated from her 18 years working experience in the Public Service Institutions and Private Sector.

Ms. Mavika is responsible in facilitating Public Institutions in matters related to Ethics Compliance in service delivery. In her capacity as Director of Ethics Management, her portfolio includes coordination of Ethics Training on Code of Ethics and Conduct for Public Service; facilitating Public Service Institutions in developing and designing of Ethics Management Guidelines and Strategies; Management of Complaints related to Ethics Compliance; and advisory services on matters related to Ethics Compliance.

She also serves as a member of Ethics and Disciplinary Committee of Tanzania Nurses and Midwives Council and Chairperson of African Association for Public Administration and Management (AAPAM Tanzania Chapter).



Mr. Mohamed Mashaka

Serves as the Assistant Director of Government ICT Policies and Standards in the President's Office – Public Service Management and Good Governance. His professional experience in the field of Information and Communication Technology spans more than 15 years, acquired

in Tanzania and United Kingdom.

Mr. Mashaka previous job title was Manager of Systems and Support at Tanzania's National Identification Authority (NIDA), where he oversaw the rollout of Information and Communication Technology (ICT) Infrastructure in support of the country's first smartcard-based Biometric National Identity Card. His international experience includes working for Hewlett Packard (HP Development Company) in the United Kingdom.

Mr. Mashaka earned his Bachelor Degree of Computer Science from University of Dar es Salaam and a Master of Business Administration degree from the Glasgow Caledonian University in Scotland.



Eng. Stephen M. Wangwe

Eng. Stephen M. Wangwe is the Assistant Director for Cybersecurity under the Ministry of Information, Communication and Information Technology. Engineer Wangwe has experience in the cybersecurity field for more than 15 years among which 6 years are at managerial/

leadership roles. Engineer Wangwe is a Professional registered engineer in Electronics and Communication, majored in Project Management and with specialized skills in the area of cybersecurity.

He has among other duties worked on preparation of the AU Convention on Cybersecurity and Personal Data Protection (Malabo Convention) of 2014 and the SADC Modal laws on Cyberlaws of 2010; Ratification of the EAC Protocol on ICT Networks by the URT; Championed the e-Schools, Cyberlaws, e-Justice, NPKI and Video Conference Projects; National Representative in Negotiation team for UN Convention on countering use of ICT for Criminal Purposes; Guideline for Institutions responsible for Combating Cybercrimes in the URT; National Cybersecurity Strategy (2018 - 2023); National Cybersecurity Communication Strategy (2021/2022 - 2025/2026); Corporate documents including BCPs, DRPs and ICT Policy; and the recent preparation until promulgation of the Personal Data Protection Act of 2022.



Abdul-Razaq Badru

Is the current Executive Director and secretary to the Board of Directors at the HESLB since 2016. Mr Badru, has over 20 years of extensive leadership and management in the public, private, development and non-profit sectors in Tanzania and Eastern and Southern African region. Over the years, he successfully managed projects under DFID, USAID and multilateral institutions including the World Bank (WB).

Mr Badru holds an MBA in International Business Management from the Indian Institute for Foreign Trade (IFFT), New Delhi-India and a BA (Sociology) from University of Dar es Salaam in Tanzania. He also holds a Postgraduate Diploma in Leadership from Aalto University Executive Education (AEE), Finland/Uongozi Leadership Institute in Tanzania.

He is a certified director by the Institute of Directors in Tanzania (IDoTZ), and seats in a number of boards in the public, services and private sectors including the State Mining Corporation (STAMICO), The Kilimanjaro Christian Medical University College (KCMCo), BOT Mwalimu Nyerere Memorial Scholarship and a committee member of the Audit and Risk Committee of the Governing Council of the Sokoine University of Agriculture (SUA) and the admissions committee for the Tanzania University Commission (TCU). He is the secretary of the CEOs and MDs forum for Public-Owned-Entities in Tanzania (POEs) since 2017.

Mr Badru, has led various teams to implement a number of organizational transformation and restructuring for process and systems. In particular, the delivery systems' strengthening at the Ifakara Health Institute, and the business automation and integration under the Grand Automation and Systems (GaSi) of the Higher Education student's Loans Fund.

Thank you!!