



THE 1ST GOVERNMENT FORUM ON ELECTRONIC IDENTITY IN AFRICA

How National eID can Support Social and Economic Development

2-4 JUNE 2015, DAR ES SALAAM, TANZANIA



What's Covered?

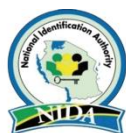
- National Identity Schemes
- Delivering eGovernment Services
- Foundational Identity Schemes
- Social Protection & Digital Identity
- Identity & Financial Inclusion

- Legal Frameworks & Data Protection
- Registration & Enrolment
- Biometric De-Duplication
- Secure eID Issuance & Management
- Technology Roadmap for eID
- Population Management & Voting



- Ensuring Project Sustainability
- Business Models for eID Schemes
- Regional & Cross-Border eID
- eID Experience Sharing in Africa

Hosted by:



Organised by:



In association with:



CALL FOR DELEGATES

Invitation to Delegates from African Nations Concerned with Identity to a Unique Event
Attendance is Free of Charge But Places are Limited. So Reserve Your Place Now!

ABOUT ID4AFRICA

ID4Africa is a Pan-African Annual Forum and Expo that moves from country to country in Africa each year. It is intended to create a framework for dialogue among the identity stakeholders, share experiences and transfer knowledge, develop expertise in the content, and build capacity around the important subject of digital identity as a driver of socio-economic development in Africa.

ID4Africa was founded by APSCA and the Identity Counsel International, organisations with deep experience in the field and in information sharing. ID4Africa is an active commentator on matters related to identity in Africa.

Follow us on twitter at [@ID4Africa](#) for latest updates.

INTRODUCTION TO THE 1ST FORUM

The National Identification Authority (NIDA) of the Ministry of Home Affairs of Tanzania, together with APSCA and the Identity Counsel International (ICI) will host the inaugural 1st Government Forum on Electronic Identity in Africa at the Dar es Salaam Serena Hotel in Dar es Salaam, Tanzania, 2-4 June 2015. The forum will follow the same model as APSCA's highly successful Government Forum on Electronic Identity in Asia.

TARGET AUDIENCE

NIDA, APSCA and ICI will invite government agencies from around the world with a particular focus on agencies from African states. Government agencies invited will be responsible for managing National Population Registers, Electronic identity Cards Tokens, Biometrics, Registration & Enrolment, Operations & Processes for National Identity Management and delivery of eGovernment Services. APSCA and ICI will invite the world's leading industry experts in national electronic identity management.

Delegates From African Nations: WHY ATTEND?

The forum is expected to bring together over 200 highly qualified and selected stakeholders in electronic identity. Representatives from government and other agencies involved in eID programs can expect to:

- Learn from the experience of successful identity authorities and independent eID and biometrics experts in this rapidly growing domain.
- Identify and meet organisations that support development to explore potential funding sources to finance your project.
- Build capacity within your organisation by using the forum to develop a comprehensive knowledge-base.
- See the latest innovations on display at the expo and discuss your requirements with world leaders in electronic identity management solutions.

FOCUS & OBJECTIVES

Objectives for Electronic Identity Schemes

What potential benefits does electronic identity offer to citizens (entitlement, eligibility, financial inclusion...), governments (population management, national security, benefits, national distribution,...), service providers (trust, authentication, fraud management)?

Pre-requisites for National Electronic Identity Schemes

Political support & funding, integrated whole-of-government approach, legal framework including data protection, agreed strategy for managing population data and eID infrastructure, cross-agency consensus for transitioning from legacy databases and identity schemes.

Cross-Border and Regional eID

Information and experience sharing in Africa, best practices for regional eID harmonisation, federating identity and security, cross-border eID case studies, benefits for identity providers, citizens, service providers.

Best Practices for National eID Schemes

Today's best practices for launching 1st generation national electronic identity schemes for delivery of government services, including:

Legal Frameworks & Data Protection • Functional Specifications • Security Requirements • Implementing a PKI Infrastructure • Registration & Enrolment • Biometric De-Duplication • Secure eID Issuance • Post-Issuance Management • Public Awareness...

The eID Technology Roadmap

New technology developments that will enhance the security and functionality of national eID schemes, including developments from other segments such as travel documents and mobile:

- Advances in ID Technology & Biometrics
- Advances in Biometric Data Capture Solutions
- Card and Chip Security
- New Authentication Protocols
- Contactless Developments
- NFC & ISO/IEC 14443 Harmonisation
- Mobile Devices and Secure Elements



Business Models

Business model objectives, cost savings (reducing government expenditure, removing fraud, ...), GDP increase (enabling new business revenues, cost savings for service providers, ...), electronic service delivery, case studies from Africa, Asia and Europe.

Project Sustainability

Approaches to project funding, institutional support, sources of funding, project objectives (fit-for-purpose), delivering benefits after funding has ceased, re-checking project targets/benefits, avoiding proprietary technology selection, long-term operation and maintenance.

Population Management and Voting Processes

Identity management to support a database of registered voters, ensuring transparent, fair and error-free elections with inclusiveness and participation. Electronic voting and integrating population management with distributed enrolment and polling.

What's Next for eID in Africa?

Next forum: priorities and subjects to be addressed, opportunities and areas for co-operation, technical coordination and capacity building, eID community formulation in Africa.

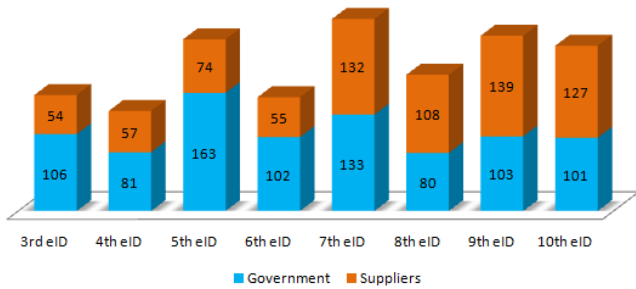
A THREE DAY PROGRAM

The above objectives are covered in 7 sessions with an exciting line-up of speakers and thought leaders and with ample opportunities for dialogue and discussion. For the latest updates to the program please visit (www.id4africaforum.com).

DAY ONE: Tuesday, June 2, 2015	Session 1 National eID in Africa	Overview of foundational identity systems in Africa. Following a short keynote from the Center for Global Development, African national identity authorities briefly share their experiences before joining a one-hour discussion and Q&A on challenges for planning, designing and implementing national eID schemes in Africa and their perspectives on what is next for their programs.
	Session 2 Role of International Development Agencies	Representatives from international development and donor agencies give their perspective as to the role they see digital identity playing in accelerating development in African countries. Following brief overviews of their activities in Africa, including projects that have been funded, are currently underway or are about to be launched, they will jointly discuss the theme and share their priorities in many of their practice areas (ICT, governance, social protection, healthcare, and payment systems, etc.). They will also explain the criteria and mechanisms for engagement with their organisations, including inter-agency initiatives.
	Session 3 Role of Solutions Providers	Perspectives from senior executives of leading system integrators with a track record in providing end-to-end solutions to foundational identity challenges in Africa, including for national ID and for civil registration. The emphasis will be on how these systems provide the foundation on which a variety of functional applications can be built. Each systems integrator will present a significant case study in Africa to illustrate their perspective. Implementations supporting national identity, civil registration, social protection and healthcare services are all relevant examples
DAY TWO: Wednesday, June 3, 2015	Session 4 Digital Identity Applications & Services	Based on a foundational national eID system, many functional identity systems can be built to support the identification needs of diverse applications. Those range from improved delivery of government services, to improving social protection programs, to ensuring democracy in elections, to improving healthcare coverage and accountability, to implementing e-government, all the way to commercial applications such as mobile payments and banking that enable financial inclusion. The session will begin with a Keynote from the World Bank and will be followed at the end by Q&A and on theme discussion.
	Session 5 The eID Technology Roadmap	Electronic identity relies heavily on a broad range of ICT, biometrics, identity and smart chip technologies. In this fast-paced session, 6 leading eID technology companies first provide short overviews of latest developments in these areas and answer questions. Speakers then join a discussion to explore how these innovations could further the deployment and use of identity programs and applications throughout Africa and what are the technology trends.
	Session 6 Cross-Border and Regional eID	Robust identity systems are powerful tools not just for managing identification needs of a country's own population but for facilitating movement of people that cross national borders, and delivering services to visitors. This session considers how digital identity programs are being regionalised and specialised programs are emerging independent of national initiatives to serve citizens crossing borders, government managing borders, as well as governments and international organisations managing the needs of refugees and migratory people.
	Close What's Next for eID in Africa	In this final panel discussion, a session moderator will lead a group of world-renowned experts and all forum delegates to explore the future of electronic identity in Africa. The session will particularly emphasize audience participation. The session will include the session moderator and 6 experts (3 from governments and development agencies, 3 from technology companies) from any of the forum sessions. Panelists will also be invited to give a summation of the Forum's two days and to contribute a closing tweet under the ID4Africa handle to give their final perspective and take home messages.
DAY 3	Site Visits June 4, 2015	In the morning, NIDA will organise site visits to Tanzania's Registration Centre to show the way in which population data is entered in the system, and the Data Center to demonstrate how IDs are personalized and produced.

Track Record of Former Government eID Events

Since 2002 the Government Forum on Electronic Identity organised by APSCA has become one of the world's largest meetings of government agencies responsible for eID management, national population databases, national identity cards and government eID services. Annually, over 100 government representatives from more than 40 national agencies in over 30 countries across Asia, the Gulf, Africa, Europe and the Americas participate in these forums. These senior government leaders are directly responsible for eID management and services in their respective countries.

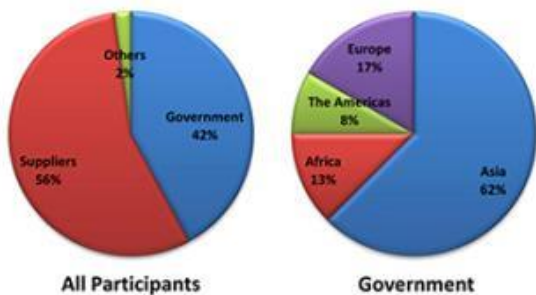


Who Attended in 2013

Nearly 230 eID experts including more than 100 senior government decision-makers from 48 national agencies in 24 countries attended APSCA's 10th Government Forum on Electronic Identity held in Phnom Penh, Cambodia. Government delegates were from states launching or operating either 1st or 2nd generation eID management schemes in Asia, Africa and Europe.

Who Should Attend

The 1st Government Forum on Electronic Identity in Africa brings together representatives of four stakeholder groups concerned with eID. These include Identity Authorities and Users such as government and commercial sectors, International Development Agencies which include global and regional development banks, agencies and private foundations, Solutions Providers as well as Domain Experts with strong experience in identity and biometrics.



**Distribution of Attendees at the 10th Government Discussion Forum on Electronic Identity
11-12 December 2013, Phnom Penh**

Advisory Board Members

ID4Africa is honored to have internationally renowned individuals on its advisory board. These individuals represent organisations that have active interest in Africa and have shown their passion for supporting the socio-economic development of the continent through the responsible adoption of change drivers. For ID4Africa they provide guidance and vision to ensure each forum is relevant and impactful for the community it is designated to serve. So far, these members include:

- **Robert Palacios** from The World Bank
- **Alan Gelb** from The Center for Global Development
- **Minister Zahra Youssef Kayad** from The Secretary of State for National Solidarity (SESN)
- **Professor Rafael Capurro** from African Center of Excellence for Information Ethics



Meet Africa's Key Delegation in eID Governance

NIDA will issue government-to-government invitations to states across Africa as well as to the 8 Regional Economic Communities (RECs) which make up the African Union (AU). Regional cooperation is a key focus of the forum. NIDA will be requesting the 8 RECs to pass on the forum invitation to all of their REC member countries.

NIDA already works closely with the East African Community (EAC) with HQ in Tanzania - one of the most advanced having already formed its own Customs Union and Common Market for its combined population of 125 million.



"This is the de-facto forum that you must attend if you are in electronic identity for the government industry! You have an opportunity to meet the key stakeholders in the government eID from government officials to project consultants, project managers and technology providers, plus you learn from everyone."

---- **Yaw Peng Ng, Senior Manager, Regional Marketing, Infineon Technologies**

Technology Expo

A technology expo of latest solutions and technologies for government electronic identity schemes will be held concurrently with the forum to enable government officers and eID experts to learn of the latest technologies for eID infrastructure, development and management.

About the Host



The Government of the United Republic of Tanzania established the National Identification Authority (NIDA) on July 1st, 2008 with the aim of developing and implementing a modern National System of Identification and Registration of Persons for Tanzania. As part of the Ministry of Home Affairs, the objectives for which NIDA was established were to; determine citizenship of individuals and register identity information, provide identification documents (ID), good governance of the Authority, manage and establish an ID database, and provide reliable, accessible and useful information to selected stakeholders.

About APSCA



APSCA is the only regional industry association for organisations in the smart card, smart devices, contactless, mobile contactless/NFC and e-Identification and M2M/IOT businesses in Asia, focusing on multi-sector business and government applications. The Association delivers information, guidance and networking to corporations and government organisations, including smart card scheme operators and suppliers, providing an unparalleled opportunity to source

information and contact, facilitate smart card and M2M/IOT initiatives and generate increased business development. Established in 1997, APSCA now has over 35 members in 13 countries throughout Asia, Australia and Europe. The Association has organised over 155 events in over 12 Asian countries, focusing on the business and technology for smart cards, smart objects and smart devices, and has one of the largest business networks in Asia with over 11,000 smart card industry executives. APSCA is part of the Smartex group of smart card industry associations in Europe, Africa and Asia with over 300 members worldwide.

About Identity Counsel International



Identity Counsel International (ICI), founded by identity pioneer and veteran Dr. Joseph J. Atick, is a domain expertise consultancy focused on identity management, biometrics, population and civil registration, identity for social protection, and electoral identity systems. It relies on a network of highly experienced domain experts who had retired from senior positions in the private or public sectors and who were directly involved in identity projects during their careers. The organisation draws on the real world experience to provide strategic counsel to governments and international development agencies throughout the world seeking to design and launch responsible identity programs to accelerate socio-economic developments, improve services and security and enhance privacy. ICI continues to be heavily involved in Africa helping African nations modernize their identity practices and adopt electronic identity systems.

ATTENDANCE FOR DELEGATES FROM AFRICAN NATIONS IS FREE BUT SEATS AT THE FORUM ARE LIMITED AND WILL BE ALLOCATED ON A FIRST COME FIRST SERVED BASIS. SO RESERVE YOUR SEAT NOW!

To Reserve Your Seat or for more information, please contact

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