

# DIGITALISATION AND DIGITISATION EXPERIENCE IN GOVERNMENT AND THE STRIDES MADE THUS FAR

### The Voice of the Citizen ....

Presented by:

Mothibi G. Ramusi ITCP(SA)

CIO | National Lotteries Commission

Chairperson | GITOC Standing Committee | ICT Government Programme

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### **ABRIDGED FOUNDATION**

- Active citizenry and social activism is necessary for democracy and development to flourish. The state cannot merely act on behalf of the people

   it has to act with the people, working together with other institutions to provide opportunities for the advancement of all communities.
- Enabling citizens to participate in spatial visioning and planning processes.
- Efficient information infrastructure that promotes economic growth and greater inclusion requires a <u>stronger broadband and telecommunications</u> <u>network, and lower prices.</u>

National Development Plan (NDP), 2030

(7-year journey!)

## GITOC

### **DISCUSSION POINTS**

#### Take off....the voice

- The need to digitise | (why?) conversion and storage of critical information | historical referencing | advancement and alignment to local and global environmental requirements.
- The need for digitalisation | use of digital technologies | creation of value for citizens | introduce and improve business processes.
- Integration, automation, cost, language, speed, reliability, trust, availability, easy to use, inclusivity (persons with disability, friendly....)

#### Responding to the voice of the Citizen..

- Type of leadership on-boarded to lead the process | subject matter specialist supported by a competent team
- Development of a clear (agile) governance framework | addressing among others, classification of documents, storage and an integrated strategies.
- Streamlining and optimisation of business processes.
- Implementation of agile, secured, open standard digital platforms.
- Implementation of an integrated change management program.

#### Key elements for change...

- Human science
  - Culture
  - Attitude
  - Trust
  - Involvement and engagement



### **DISCUSSION POINTS, cont...**

### Staying connected...

- Require reliable electricity provisioning.
- Digitally transformed and competence citizen.
- Reliable and secured platforms (Cybersecurity)

#### Is Government responding...

- Positive strides in some institutions, however,
- Require acceleration of policy review and regulatory reform
- Require Political WILL
- Acceleration of infrastructure expansion to underserved and under privileged areas.
- Human capital development and recruitment of certified professionals within Government.
- Expanding a partnership model with industry | skills transfer and sharing
- Integration of enterprise platforms with third parties
- Require an improved information and cybersecurity alerts, detection, and corrections
- Tie down multinationals to consider reducing licensing fees

Above all support, trust and promote local developed technologies.



### DISCUSSION POINTS, cont...

### Staying connected:

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## Who has made it among others...citizen facing portals (supported by internal business processes)

- SARS | tax returns and related
- Department of Home Affairs | Smart ID and related
- CIPC | Companies registration and related
- National Department of Transport | e-Natis and related
- Western Cape Provincial Government | e-services
- Kwa Zulu natal Provincial Government | e-services
- Gauteng Provincial Government | e-services
- SITA | e-services
- Department of Communications and Digital Technologies | e-services
- NEMISA, MICT SETA, etc...



# ENABLING LEGISLATIVE FRAMEWORKS AND STRATEGIES (to name a few)

- Electronic Communications Act (currently being amended)
- Digital and Future Skills Strategy
- Electronic Communications and Transaction Act
- National e-Services Strategy and Roadmap
- South African Connect (Broadband connectivity initiative)
- National Data and Cloud Policy
- POPIA Act
- National Cybersecurity Policy Framework

Note: Fast track the development of the South African Artificial Intelligent Policy



