



# Malaysia Digital Trust Landscape

Mohamed Zaidi Abdul Karim  
Malaysian Communications and Multimedia Commission

'International workshop on Cross Certification of Certifying Authorities'

7 September 2022 | Bengaluru, India

# Malaysia Digital Economy Blueprint – MyDigital

National initiative which symbolizes the aspirations of the Government to successfully transform Malaysia into a *digitally-driven, high-income nation* and a *regional leader* in the digital economy



## 6 Key Thrusts

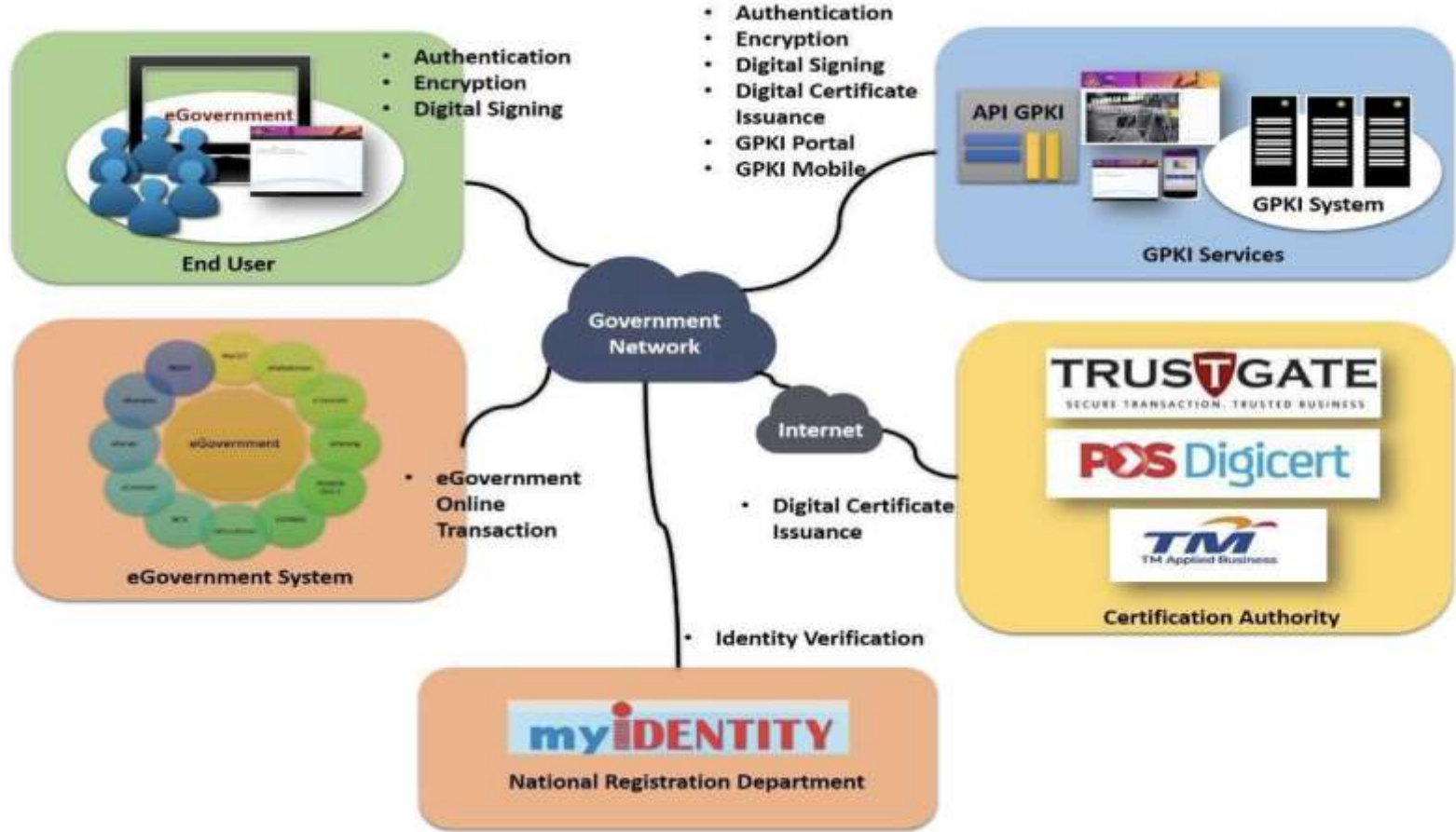
- Drive digital transformation in the public sector
- Boost economic competitiveness through digitalization
- Build enabling digital infrastructure
- Build agile and competent digital talent
- Create an inclusive digital society
- Build trusted, secure and ethical digital environment

## Key Enablement - *Key driver for digital trust implementation*

- National Digital Identity
- Digital Signature
- Cross border data transfer
- Etc...

# Government PKI Digital Ecosystem

1. GPKI starts since 2002, and now grows as more comprehensive digital trust ecosystem
  - Platform for multiple CAs, multi-platforms, and growing number of government applications
2. It aims is to provide centralized PKI services for government ICT applications, and promote digital trust
3. This ecosystem develops maturity to all stakeholders specifically CA for expanding further the ecosystems



# Outreach Program & Interoperability Initiative

1. **Promote awareness and facilitation on digital signature initiatives to all stakeholders, and recently on National Digital Identity**
2. **Outlines National Digital Identity Framework for enabling NDI ecosystem in the country**
  - How public can benefit from this initiative via Public Consultation
  - Facilitate public and private collaborations
  - Continuous consultations with key players
3. **Facilitate Digital Trust Interoperability**
  - Promote technical security standards for National Digital Identity and PKI services and to minimize technical frictions in the ecosystem
  - Exploring Digital Trust Interoperability with other countries for identifying the right use cases
  - Continuous engagements with Global Industry Players and participate Digital Trust related Forums as efforts to get best-practices inputs and thoughts.



**Thank You**