Registration of milestone events of every individual citizen

Various type of documents

CIVIL REGISTRATION IN MALAYSIA
FROM MANUAL TO DIGITAL: EVOLUTION OF REGISTRATION SYSTEM IN MALAYSIA

Ledger books since 1990

Semi-computerized system since 1997

Computerized system
MyKad

- **Biometrics**
  - Left & right thumb
  - Fingerprint template
  - 598 bytes each

- **Unique 12 digit ID**
  - 12 Alphanumeric characters
  - 12 bytes

- **Digitized Photo**
  - 24-bit digitized color photo
  - JPEG format
  - 4 Kbytes

- **Personal Information**
  - Name
  - Address
  - Date of Birth
  - Gender
  - 206 bytes
EVOLUTION OF IDENTITY CARD IN MALAYSIA

1948
Paper based
- Photo
- 1 thumb print

1960
Plastic based
- Photo
- 2 thumb print

1990
New design
- Photo
- 2 thumb print
- New IC Number

2001
Chip-based
- Photo
- 2 thumb print
- In a chip

2012
Chip-based
- Photo
- 2 thumb print
- In a chip
- New security features
INTEGRATED SYSTEM/ COLLABORATION WITH OTHER AGENCIES

VERIFICATION OF DATA:

i. myIDENTITY (49 Agencies)
ii. AGENCY LINK UP SYSTEM (ALIS) (22 Agencies)

SYSTEM INTEGRATION (5 Agencies)

Birth Integration
Ministry of Health

Death Integration
Royal Police of Malaysia
Tabung Haji

Civil Divorce Integration
High Court

Entry Permit Integration
Immigration Department
SERVICES MADE AVAILABLE ONLINE

- Birth Pre-Registration
- Application of Extract of Birth Certificate
- Application of MyKad (first issue and replacement)
- Civil Marriage Registration Application
- Inquiry of Marriage Assistant Registrar
- Civil Divorce Update Status Check
- Citizenship Application Status Checking System
- Application of MyKid Status Check
MyDIGITAL Blueprint

The Malaysian Government has formulated an initiative to transform Malaysia into a high-income nation driven by technology and digitization through the Malaysian Digital Economy Blueprint or known as the MyDigital Blueprint.

This MyDigital Blueprint was launched in February 2021

Thrust 1 - drive digital transformation in the public sector
Develop a National Digital Identity which is a verifiable authentication platform of trust for every Malaysian resident.

Digital ID will never replace an Identity Card but it is a complement to the identity identification of every citizen.

To utilize current ID Card demographic data and collect fresh biometric related data for the Digital ID completeness.
Since 2007

Involving records as early as from 1869

Target of completion: Year 2028
BENEFITS OF DIGITAL IDENTITY PROJECT

Government

- Increase efficiency, reduce operating costs and save time in the identification verification process
- Identify identification forgery in digital service transactions
- Delivery of more efficient and reliable digital services (trusted digital services')

Public

- Support contactless use cases in new normal life due to the impact of the Covid-19 pandemic
- Provide value added to various service sectors
- Improvement of the quality of life of the people