

# **IRIS eID** World Class Identification **Documents**

Our wide range of secure, durable, innovative and tamper-evident credentials for trusted national identification offer a winning edge in the perpetual race between security and fraud.

HIGH SECURITY CARD DESIGN

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### Safeguarding Identity in a Digital World

In today's interconnected world, globalisation and the digital revolution have enhanced mobility and accessibility like never before. However, these advancements also bring unprecedented challenges—identity fraud, document forgery, and cyber threats are on the rise, putting national security and personal privacy at risk.

At IRIS Corporation, we stand at the forefront of safeguarding identities, empowering governments and public authorities with innovative, future-proof solutions. By seamlessly integrating advanced technology with expert consultation, we deliver secure, scalable, and adaptable National ID systems that align with global and national regulations. Our mission is to fortify identity security while enabling a seamless and trusted digital ecosystem for citizens worldwide.

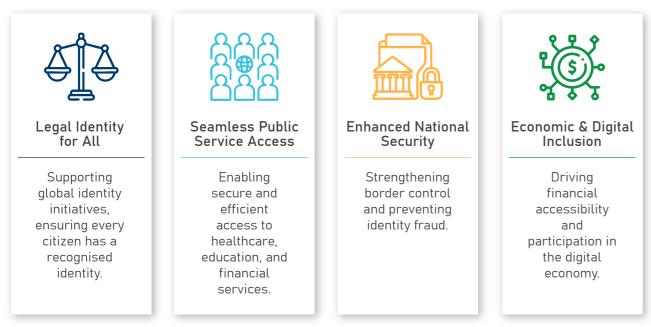


#### World's First Multi-Application ID Card, MyKAD

In 2001, IRIS pioneered the world's first multi-application eID card, MyKad. Launched in Malaysia, MyKad seamlessly integrates multiple functions, including identification, travel, healthcare, banking, and digital authentication, all within a single smart card. This groundbreaking innovation set a global benchmark for secure, multi-functional eID solutions, reinforcing IRIS's position as a leader in identity technology.

### A **Trusted Identity** for Every Citizen

A National ID is more than just a document-it is the cornerstone of a secure and well-functioning society. A robust National ID system ensures:



With decades of expertise, IRIS Corporation provides a holistic approach to National ID

implementation—from secure enrollment to personalised issuance, cutting-edge security features, and comprehensive post-issuance management. We empower governments with end-to-end eID solution that ensure trust, security, and efficiency for generations to come.

### Trust & Identity: Shaping the Future of Secure Interactions

Identity is more than just authentication-it is the foundation for secure, efficient, and future-ready governance. IRIS goes beyond traditional identity solutions, delivering fully compliant, smart card-based ID systems that enhance citizen protection, streamline border control, and provide reliable and secure verification for governments and enterprises.

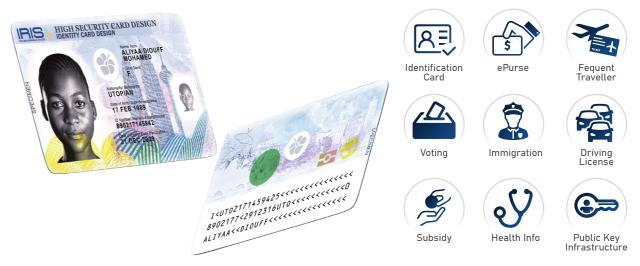
#### **Strengthen Border Security**

Enhanced biometric verification and fraud prevention for controlled immigration.

#### **Optimise Public Services** Secure, seamless access to

government benefits, healthcare, and social services.

#### Multi-Purpose Smart Card: One Card, Multiple Functions



Governments worldwide are adopting Multi-Purpose Smart Cards, combining multiple applications into a single, secure ID card. This innovative approach reduces costs, enhances convenience for citizens, and improves security across various public and private sector applications, including:

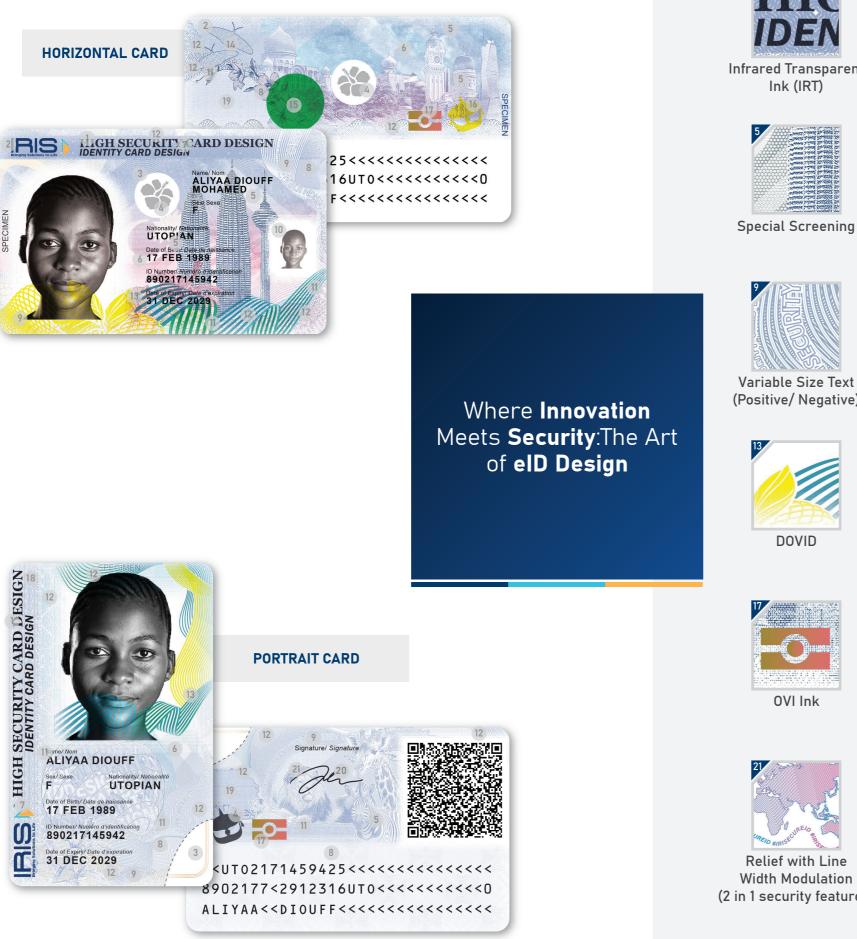


With IRIS, governments have the flexibility to choose between standalone solutions or fully integrated managed services, ensuring a seamless and scalable approach to identity management. Our expertise in secure document issuance, authentication technologies, and biometric integration keeps security one step ahead, delivering trust and confidence in every ID solution.

**Enable Secure Transactions** Digital identity solutions for financial inclusion and online authentication.

Our next-generation smart ID solutions empower nations to:

> Protect National Interests Tamper-proof security features to combat forgery and identity theft.







Infrared Transparent Ink (IRT)





Relief with Line Width Modulation Printed in Rainbow (3 in 1 security features)



Variable Size Text (Positive/Negative)

DOVID

Changeable Laser

Image (CLI)

**Invisible Constant** Image (ICI)



**Duplex Pattern** 



**Relief with Line** Width Modulation (2 in 1 security features)

the digital age.



Transparent Window



**Invisible Reactive** Ink (IR)



Microtext (Positive/ Negative/ Deliberate Error)



Taggant Ink



Anticopy



Thermochromic Ink





Guilloche (Positive/ Negative/ Multicolour)



Iridescent Ink



Relief with Line Width Modulation (2 in 1 security features)

An eID is more than just a document; it's the cornerstone of a secure and trusted digital society. At IRIS, we elevate eID design to an art form, blending cutting-edge security with unparalleled aesthetics. With over three decades of expertise, IRIS transforms national identity documents into masterpieces of security and design, fostering trust and empowering citizens in

#### Redefining Identity for a Secure & Connected Future

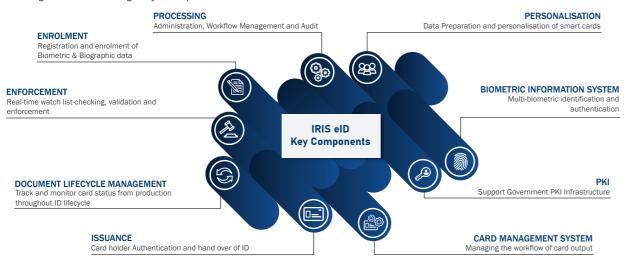
The era of digital identity demands more than just a document. IRIS eID Solution transforms how nations manage and secure their citizens' identities. Our end-to-end trusted eID ecosystem seamlessly integrates security, intelligence, and efficiency, empowering governments to issue, manage, and authenticate identities with unmatched precision and reliability.

Our solution is not just about issuing an eID - it's about unlocking a future where:



### The Power Behind IRIS eID Solution

We provide end-to-end trusted eID services, ensuring our customers receive the best possible solution through the following key components:



#### The Phygital Revolution

IRIS eID's phydigital solution synchronises your smart card with the mobile IRIS ID4L app, delivering instant authentication and secure online transactions across digital platforms.

Unlock seamless identity management that transcends traditional boundaries, providing robust security and unparalleled convenience for government, financial, healthcare, and corporate services.



### The Competitive Edge of IRIS eID Solution



#### Proven Global Implementation

IRIS stands at the forefront of identity innovation, recognised as a trusted identification solution architect, service provider, innovator, inventor, and manufacturer. With a global presence in more than 34 countries, we partner with governments, businesses, and industries to deliver cutting-edge solutions in identification, verification, and authentication. Our expertise includes pioneering the first multi-application eID for Malaysia, Senegal, Tanzania and Zanzibar.



#### Senegal: Pioneering Secure Identity in ECOWAS

In 2016, IRIS supported Senegal in becoming the first ECOWAS nation to issue the ECOWAS Biometric ID with a microchip, integrating identity, regional travel, and voter eligibility. This initiative has strengthened national security and streamlined identification, setting a benchmark for ECOWAS-compliant national ID solutions

#### Sri Lanka: Advancing Secure and Reliable Identity IRIS partnered with Sri Lanka's Department of Registration of People (DRP) to enhance national identity management with secure biometric eID smart cards. This initiative has strengthened identity verification, improved service accessibility, and

- End-to-end identity solution from biometric enrolment to eID production, and digital identity management.
- Multi-application eID solution that enables seamless integration across
- Advanced security features including tamper-evident materials, biometric authentication, and cryptographic chips.
- Fast delivery and identity solution deployment.
- Identity platform that embraces latest technologies including advanced biometric technologies (iris, facial and fingerprint).
- Sustainable and adaptable infrastructure for growing population demands and technological advancements.
- Flexible solutions that meet local regulations and cultural requirements.
- Proven technology delivering reliable performance across multiple
- Expert consultation and training support for operational excellence.
- Internationally certified by Intergraf for security printing (ISO 14298) and as trusted security supplier (CWA 15374).

- supported the nation's digital transformation efforts



## Our Secure Solutions

We offer comprehensive, sustainable, highly adaptive, and customisable Trusted Identification software and solutions that are built on secure platforms and architecture. Our proven solutions unify security, inventory, workflow, and lifecycle requirements while managing enrolment, production, issuance of physical, electronic and digital documents such as identity cards, ePassports, driver's licenses, voter cards, travel visas and many more.



### Why IRIS?

We are a globally recognised technology-driven company with dual-certifications for Intergraf's global security printer and security supplier. Our experience of more than 30 years has allowed us to pioneer numerous break-through identity products and solutions for greater national and trans-border security. Backed by a committed team of innovators, IRIS invented the world's first ePassport in 1998 and the world's first multi-application National ID card in 2001. Our Innovative, Relevant, Intelligent, and Secure identification solutions span the globe, covering smart card manufacturing, secure travel documents, authentication devices, and end-to-end identity management. Over the years, we have expanded our global footprint to over 34 countries and we will continually increase our customer base while widening our international presence in diverse markets. By embracing cutting-edge technologies like AI and Post-Quantum Cryptography, we enhance automation, fortify security, and ensure resilience against evolving digital threats—delivering sustainable, future-proof identity solutions for an increasingly digital world.



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IRIS CORPORATION BERHAD 199401016552 (302232-X) Email: marketing@iris.com.my www.iris.com.my Copyright © IRIS CORPORATION BERHAD. All rights reserved.



