



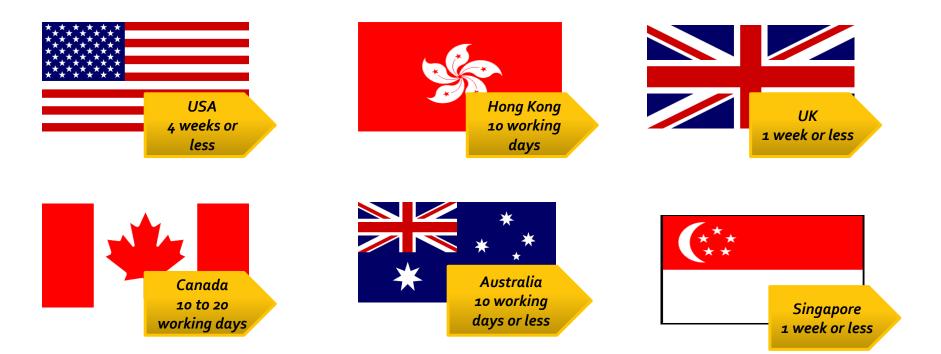


Bringing Instant Issuance Solution to A Whole New Dimension

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Passport Renewal Lead Time



We can do it much faster...



Client Charter, Immigration Department of Malaysia

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Note: This client charter is subject to applications that have fulfilled all the requirements.

Last Updated on Friday, 06 April 2012 03:22

http://www.imi.gov.my/index.php/en/information/client-charter/passport-and-travel-documents

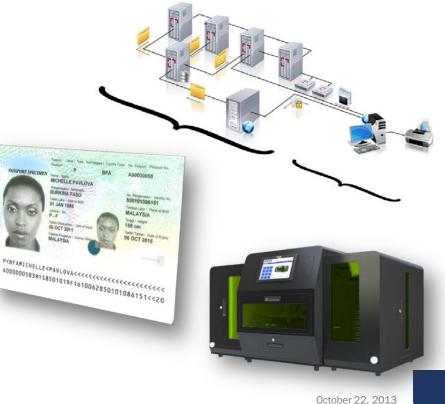


The Enabling Technologies

Key Components:

- **Distributed** Passport Life Cycle Management System (PLMS), managing the DNA of a Security Document (Passport)
 - Raw Material & Inventory Management
 - Production & Quality Assurance
 - Issuance
 - Usage & Revocation
- Reliable Infrastructure Setup.
- Cost Effective, Efficient and Secure Passport Production with Laser Marking Technologies.





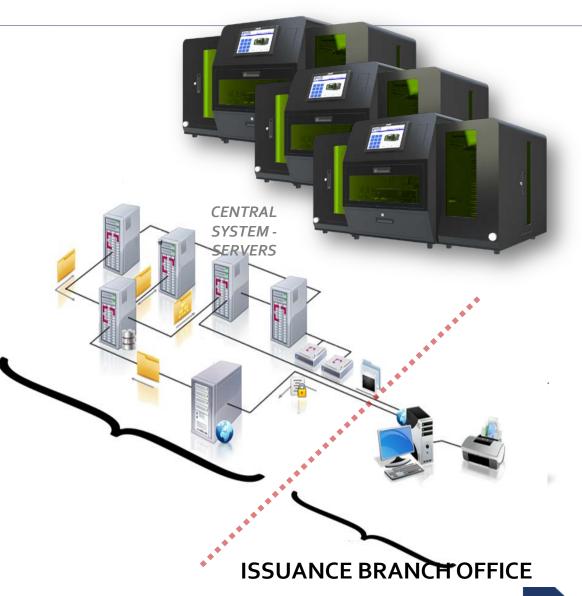


World's First 2 in 1 Desktop Laser Marker



Solution Key Characteristics

- Secure & Efficient
- Cost Effective
- Highly Scalable
- Minimum/No Consumables
- High Availability





Intelligent Desktop Laser Marker

DLP400 World's first o

World's first cards and passports laser engraver

LASER ENGRAVING SOLUTION FOR HIGH SECURE CREDENTIALS

- Hybrid Readers to support contact & contactless cards personalization
- Class 1 laser products
- Vision System for auto calibration
- No consumables needed

Key Features



Ensures world class card security.



Complies with industry-standard interfaces world-wide.



Modular components to minimize routine maintenance.



Small footprint for convenience and easy portability.



Simple touch screen commands enables consistent and ease of operation.



Compact design brings production engraving to office convenience.





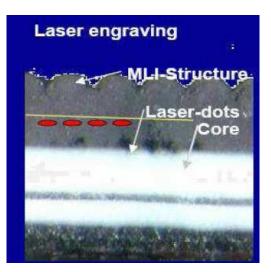


Laser Marker: What is it?

Laser marking is a **highly secure technology** used to flexibly create a durable, direct product marking that is forgery-proof and resistant to wear and corrosion.

In laser marking, laser permeates from the inner core of card's surface causes the card material to **carbonize**, creating characters and images.

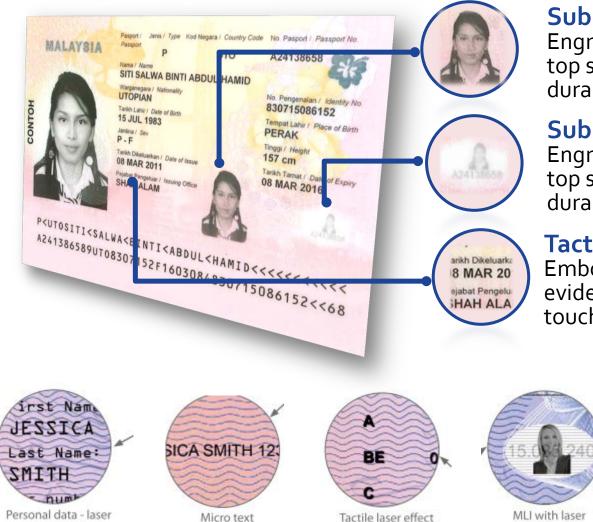
It offers additional **highly secure personalization features** such as CLI (vertical tilted), MLI (horizontal tilted), tactile elements, and engraving through transparent holograms — for identification and financial cards.







Security Features



Sub-surface Image

Engraving ghost image below the top surface, delivers maximum durability.

Sub-surface Image

Engraving ghost image below the top surface, delivers maximum durability.

Tactile Surface Relief

Embossed lettering provides evidence of authenticity with a touch of finger.

84

DEL

CU

engraved image



engraved

Laser engraved

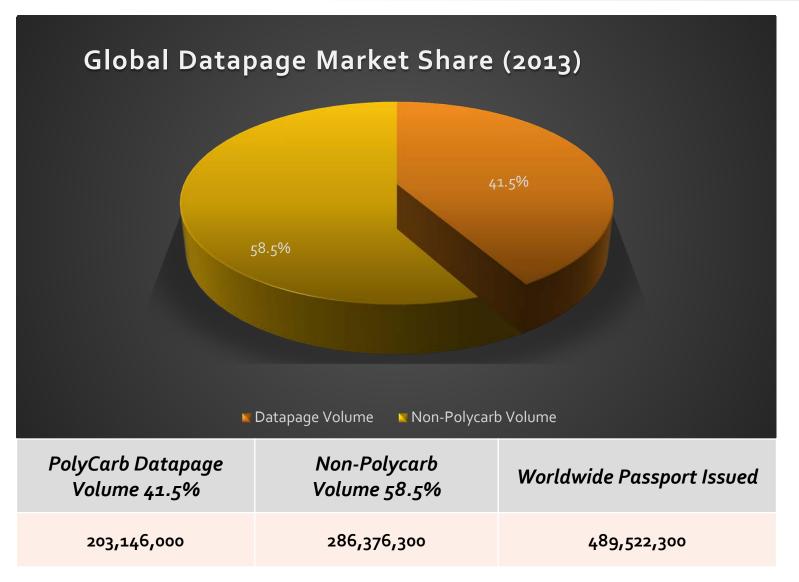
Barcode



Laser Marking: Why?

 Generate own Level 1 security with MLI/CLI, tactility Alteration is nearly impossible without destroying the cards 	Enabling Security	Eco Friendly	• Extremely low energy consumption
 No consumables Short cycle times, quick job setup Minimum maintenance 	Optimized Cost	High Quality	 High resolution images Durable & resistance to chemicals Withstand physical contact







Thank You

Visit us at Booth 10 for a demo For more information, please contact: Email : marketing@iris.com.my www.iris.com.my