

cbn



Pacific Immigration Development Community (PIDC) Conference

ePassport Issuance and Control System (ePICS) Presentation

CONFIDENTIAL

June 2024 | Honiara, Solomon Islands

Company Overview

Established in 1897, CBN is a privately held company based in Ottawa, Canada

We are supplier of secure solutions to New Zealand, Tonga (21 years), Caribbean Community (CARICOM), Canada, African countries and to over 80 countries around the world.

We build long-term, value-added partnerships with governments, founded on trust and integrity



cbn

2200+ employees worldwide in Africa, Europe, the Americas and Asia-Pacific

Active with Industry and Government Advisory Boards:



Our Business Divisions

Border Security



Civil Identity



Driver & Vehicle



Excise Control



Currency



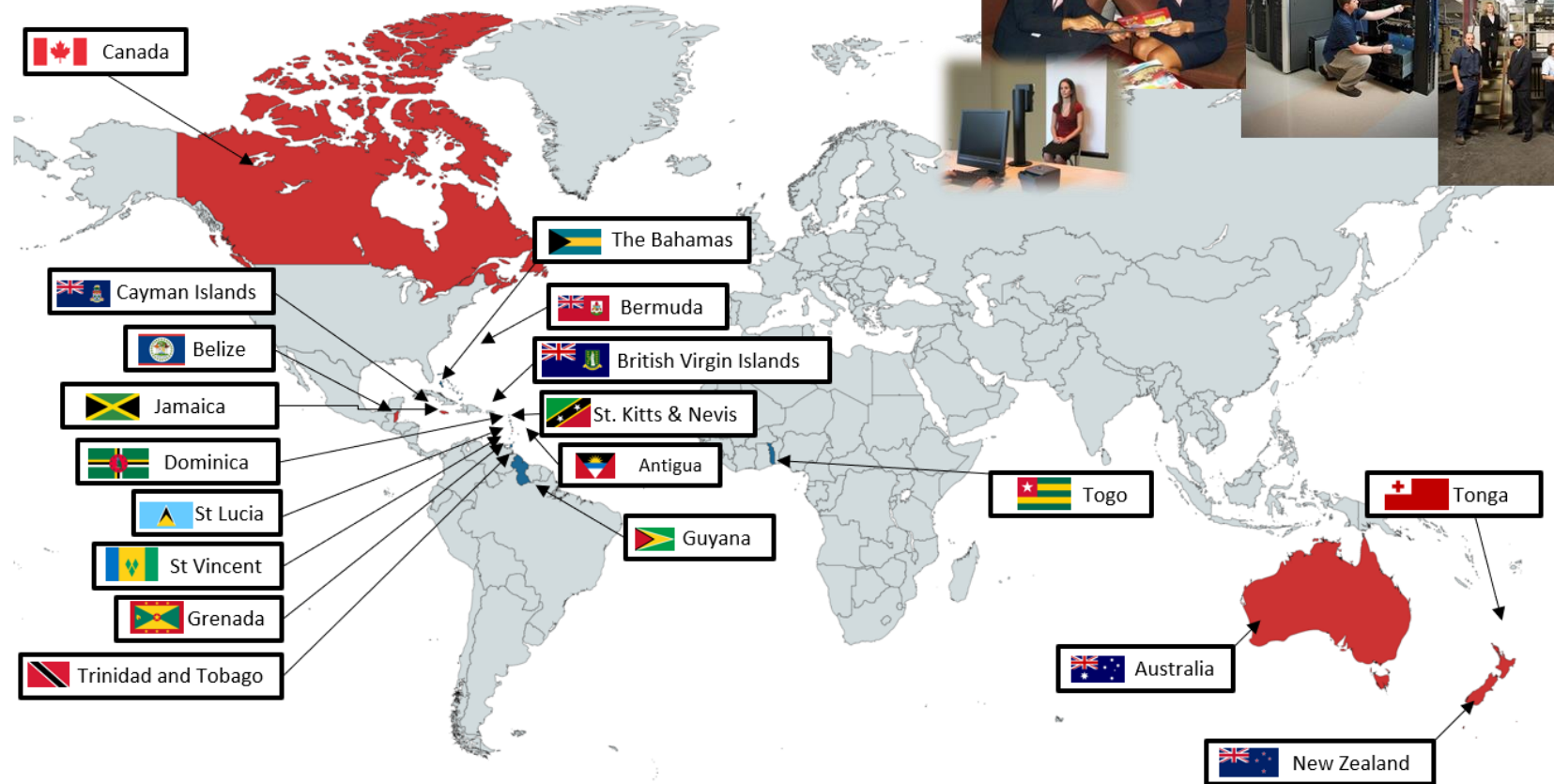
Lottery & Gaming



Around the world: Our passport, visa and border management solutions

Trusted partner for:

- 14 x ePassport Programs
- 8 x Online portal programs
 - Passport, eVisa, Immigration
- 6 x Visa Programs
- 11 x Immigration Systems
- 6 x Automated Passport Control
- 15 x Biometric Systems



Island Centric Passport & Border Solutions

For more than 25 years, we have specialized in island-based platforms; the requirements are unique as compared to larger nations



ID Systems Solutions	Antigua & Barbuda	Bahamas	Bermuda	British Virgin Islands	Cayman Islands	Dominica	Grenada	Guyana	Jamaica	St. Kitts & Nevis	St. Lucia	St. Vincent & Grenadines	Tonga	Trinidad & Tobago
MRP/ePassport														
ePICS								2021						
Border Management				2020										
eKiosk/eGate				2020	2020			2021						
Biometric system	AFIS	AFIS				BMS AFIS	BMS AFIS	BMS AFIS	FR	BMS AFIS		BMS AFIS		FR, AFIS
eVisa														
Online portal solution														2020
Certificates														



Denotes island nation

CBN's ePICS Worldwide



	Country
	Antigua & Barbuda
	The Bahamas
	Belize
	Canada*
	Commonwealth of Dominica
	Grenada
	Republic of Guyana
	Jamaica
	New Zealand*
	Saint Kitts and Nevis
	Saint Lucia
	Saint Vincent and the Grenadines
	Togo
	Trinidad and Tobago

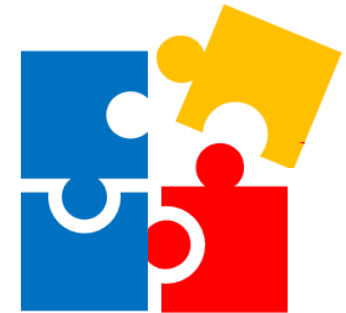
**Customized personalization systems*



ePICS Platform

We offer complete solutions

- **Turnkey solutions:**
 - ePassports, certificates, visas, ID cards
 - Issuing software with advanced business rules
 - Server & hardware, including disaster recovery plans
 - Professional services: training, installation and local support
- **Modular Gen4 ePICS software platform** enables:
 - Customization & configuration
 - Future software upgrades
 - Flexible workflows





ePICS Platform

Integration

- **Designed to interface with stakeholders:**
 - Border system
 - Civil Registry
 - ICAO (for ePassport)
 - INTERPOL (WSDM)
 - Payment providers
 - Others





ePICS Platform

Modular software platform

- User-friendly and designed
- Configured to meet the needs of each nation

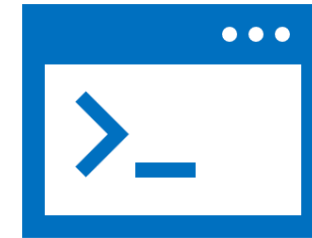




ePICS Platform

Our systems are secure

- Biometric and password access controls
- System audit logs for all activities within the system
- Integration with external agencies to validate applicants
- Government controls its users via Active Directory





ePICS Platform

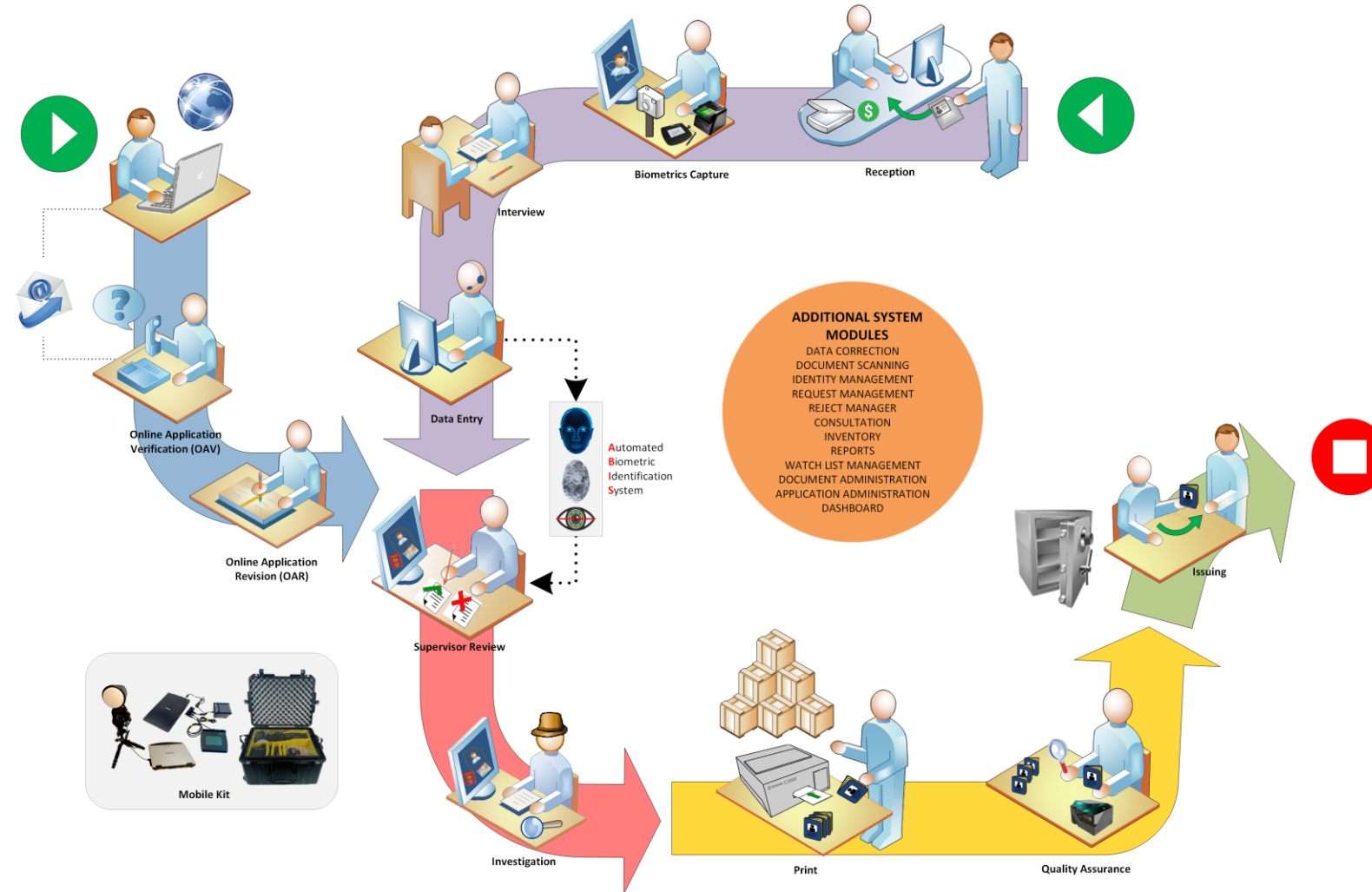
Designed for the future

- The system is designed for **maximum efficiency** *and* **environmentally friendly**:
 - **'Paperless'** application process
 - Converts paper copies into **digital** files using high-speed scanning
- **Designed for internet**.....apply anywhere around the world:
 - Accepts passport applications through **online** web portal
 - Facilitates **online payment**
 - Enables **consular application** and issuance



ePICS Platform

ePICS workflow - Example





Q & A

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