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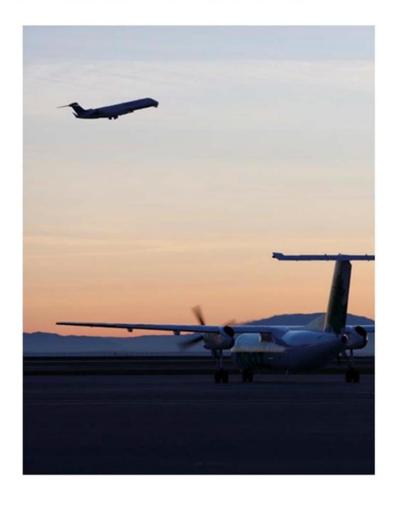




## Presentation overview

- > CATSA background
  - History and mandate; Governance;
    At a glance; Service delivery model
- ➤ Restricted Area Identity Card (RAIC)
  - System; Key stakeholders; Process
- > Air crew security screening
  - CATSA; Air crew

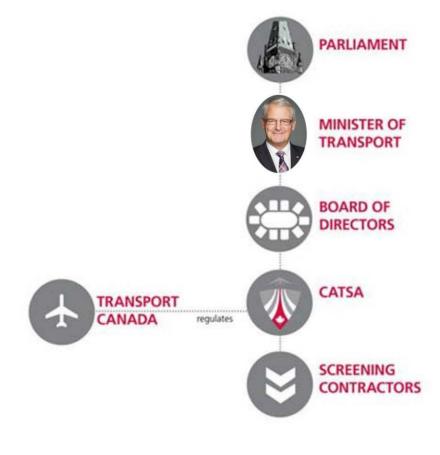
## CATSA's history and mandate



- ➤ Created in 2002
- > Crown corporation
- Regulated by Transport Canada
- > Four areas of responsibility:
  - Pre-board screening
  - Hold-baggage screening
  - Non-passenger screening
  - Restricted Area Identity Card

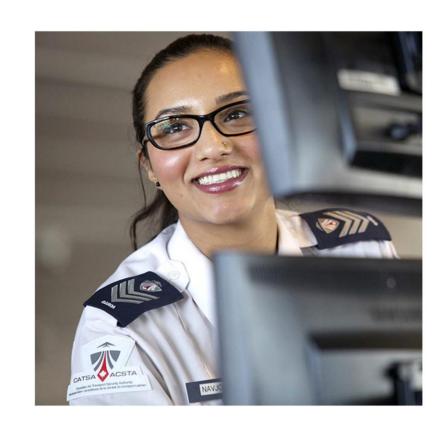
# CATSA's governance

- > Crown corporation
- Report to Parliament via Transport Minister
- ➤ Board of Directors
- Regulated by Transport Canada
- Third-party screening contractors

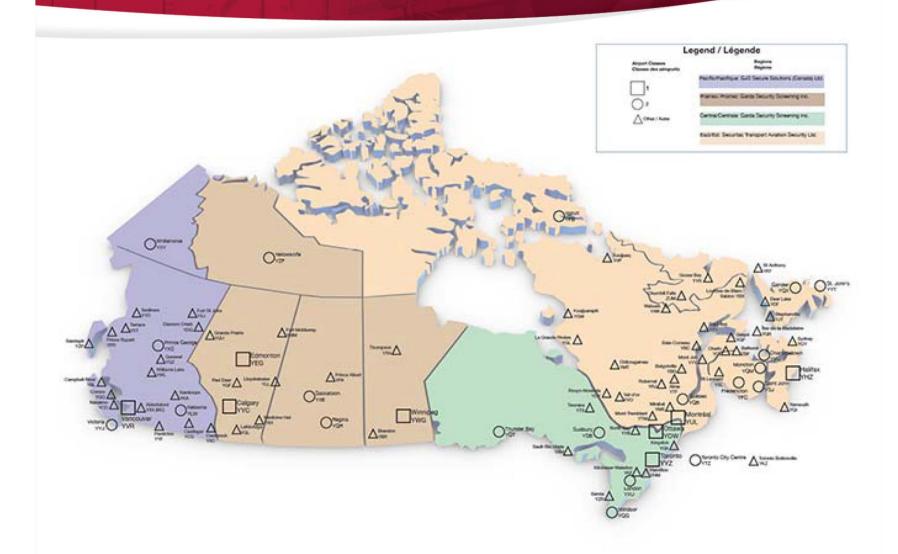


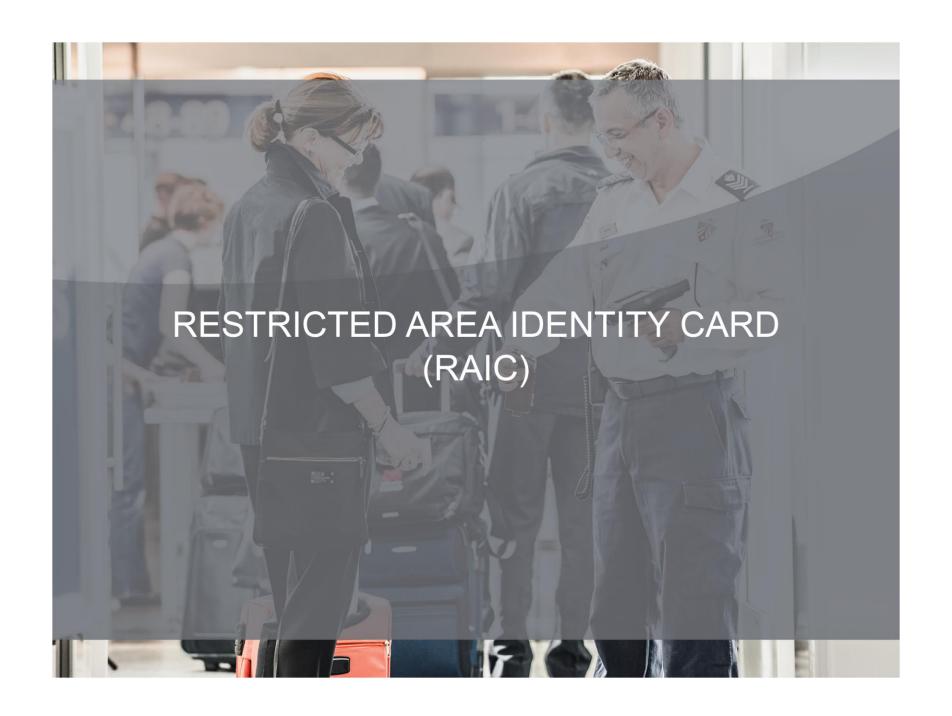
# CATSA at a glance

- ▶ 89 designated airports
- > 57.3 million passengers
- ➤ 6,000+ screening officers



# CATSA's service delivery model





## RAIC system



- > Regulated requirement
- Credential and identity management system designed and maintained by CATSA
- Prevents fraudulent use of credentials
- Does not eliminate the need for screening
- > Not access control

# RAIC key stakeholders

### > Transport Canada

- Regulatory body
- Receives applications; communicates clearance check results

### > CATSA

- Designs, develops, delivers RAIC system
- Supply and maintenance
- CID management and support

### > Airport Authorities

- Credential issuing authority
- Access control policies, procedures and system management
- RAIC airport database management
- Ad hoc maintenance



## RAIC process

### Security Clearance Application

Airport - Transport Canada

Pre-requisite for RAIC Issuance

CATSA not involved in this process

### **RAIC Enrollment**

Airport - CATSA

Airport capture of tombstone information and biometrics (fingerprint & iris)

System performs 1:N search against central database

#### **RAIC** Issuance

Airport - CATSA

Unique RAIC Information Number (RIN) is printed on the card and published across the system

Valid for a maximum of 5 years

RAIC encoded with biometrics issued to individual

#### **Access Control**

Airport

Airport enters RIN into their local Access Control System

Airport assign access privileges to individual

### RAIC Reader Usage

Airport

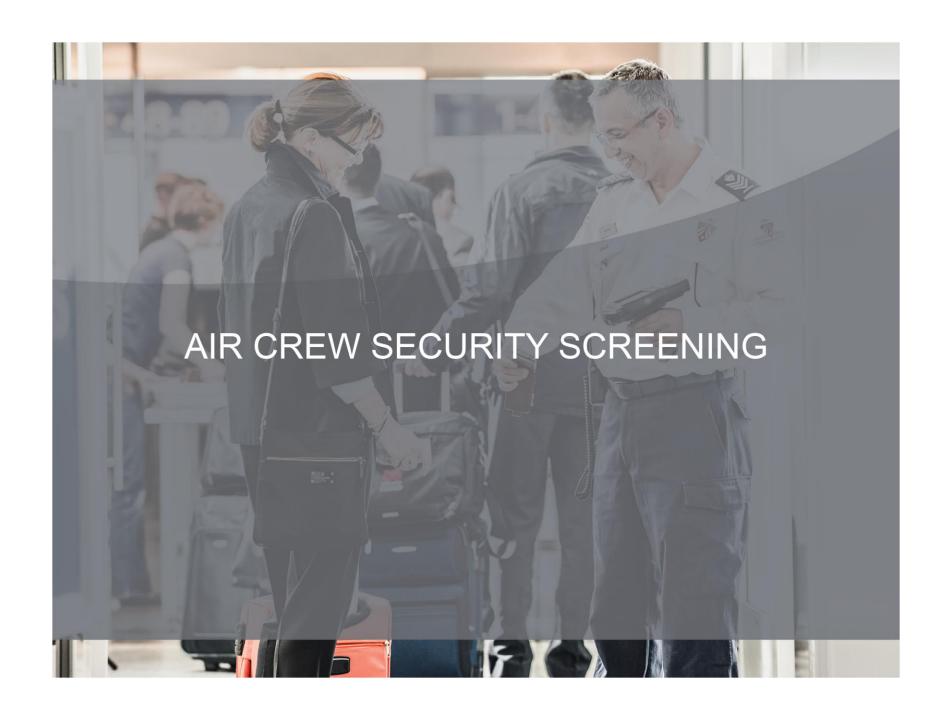
Biometric readers perform 1:1 match against biometric information on card to verify identity

Validate security clearance



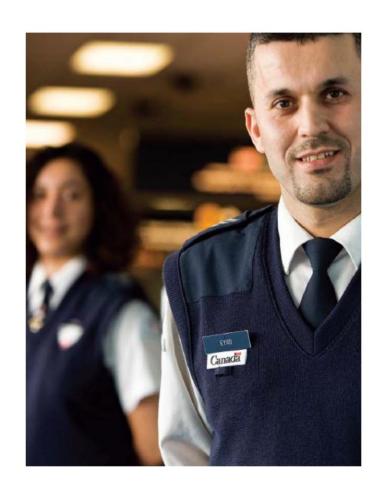






## CATSA's role

- Security effectiveness
- Consistency of experience
  - Screening process
  - Courtesy, professionalism, respect
  - Compliance = improved speed
- > Improvement mechanisms
  - Collaboration with associations
  - Issue resolution



## Air crew role



- ➢ Be prepared
- Know what you can and can't bring
- Comply with the screening process
- Address issues through proper channels
- > We're listening

