

Enabling 21st Century Passenger Processing

Howard Eng, President and CEO
Greater Toronto Airports Authority



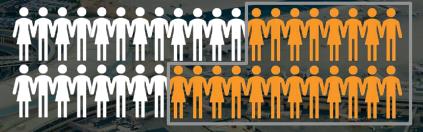


1997-2013

10M passengers in 16 years

2014-2017

10M passengers in 4 years



40M passengers in next 20 years





### Our focus is FLOW

#### **Departures**

Hall

ICAO Service Standard = 60 min. Curb to Aircraft



5 min.	15 min.	15 min.	10 min.	15 min.
Curb to Check-in	Check-in	CATSA Screening	To Gate	Boarding

#### **Arrivals**

to Curb

ICAO Service Standard = 60 min. Aircraft to Curb (45 min. Disembarkation to Clearing Customs)



min.	5 min.	15 min.	15 min.
rrivals Hall	CBSA Customs	Baggage Reclaim	CBSA Immigration

10 min. 10 min.

rom Gate to Disembarkation CBSA Hall

Security processing times at world class airports is 95% in 5-10 minutes.

At Pearson, 20.48M passengers were screened by CATSA in 2018

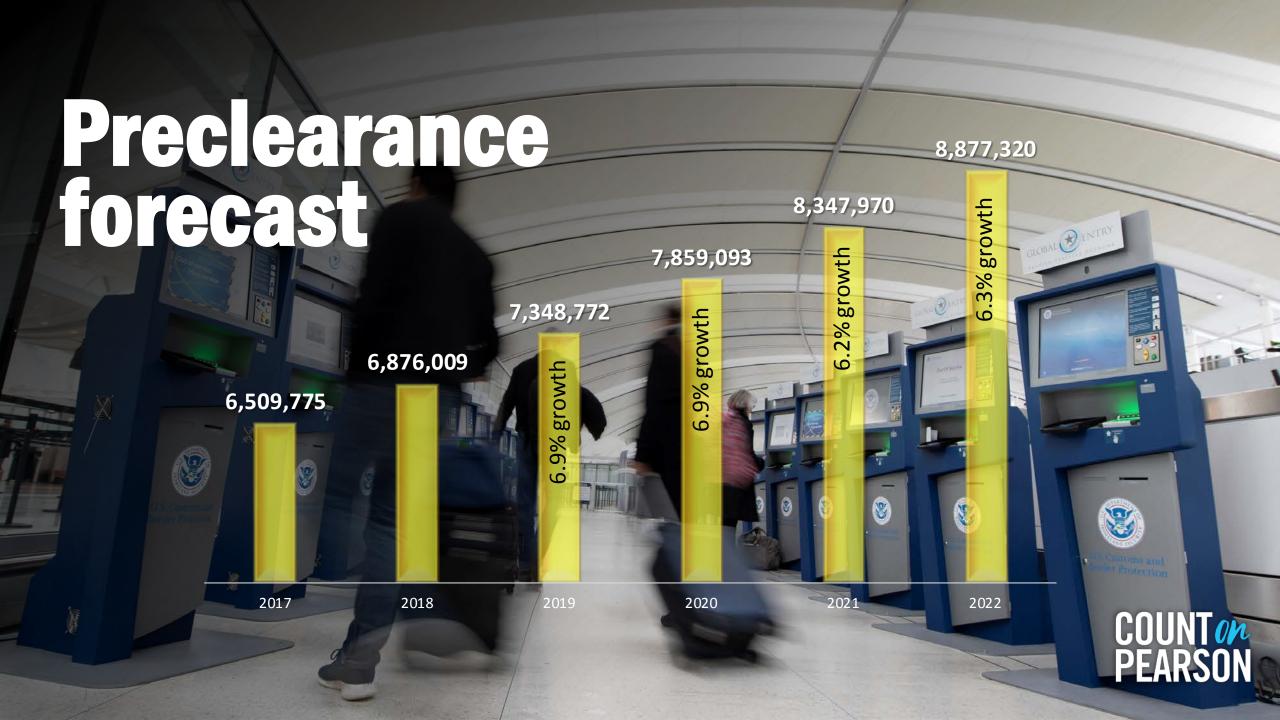
Achieved year end processing average of 93/15.

• YTD 2019 – Average of **95**% of passengers screened in **15 minutes** or less.

• GTAA invests ~\$11 million/year to top up government funding.







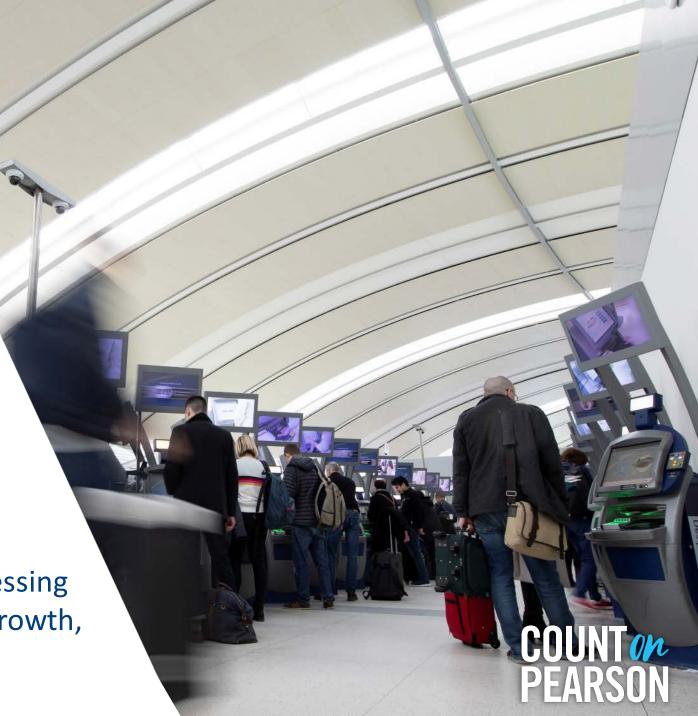
# Opportunities to manage growth

#### **New Technology**

Canadian airports including Toronto, Vancouver and Montreal are working with CBP on opportunities that could include the use of 1:1 facial matching.

#### **Planning for new facilities**

Design work underway on new CBP processing spaces to support new terminal spaces, growth, and implementation of technology.



## Known Traveller Digital Identity

KTDI is a World Economic Forum initiative and first of its kind, enabling more secure and more seamless travel that benefits both travellers and the travel industry.

KTDI enables consortium partners to access verifiable claims of a traveller's identity data so they can assess their credibility, optimise passenger processing and reduce risk.



Pilot program to be underway at Toronto, Montreal and Amsterdam in 2020.



Arriving passengers can now use any of 200+ available kiosks to clear CBSA checkpoints.

International-to-Domestic Passenger and Baggage Connections program - passengers arriving from designated European and U.S. cities proceed to domestic connecting flights without being re-screened or having to pick up bags.

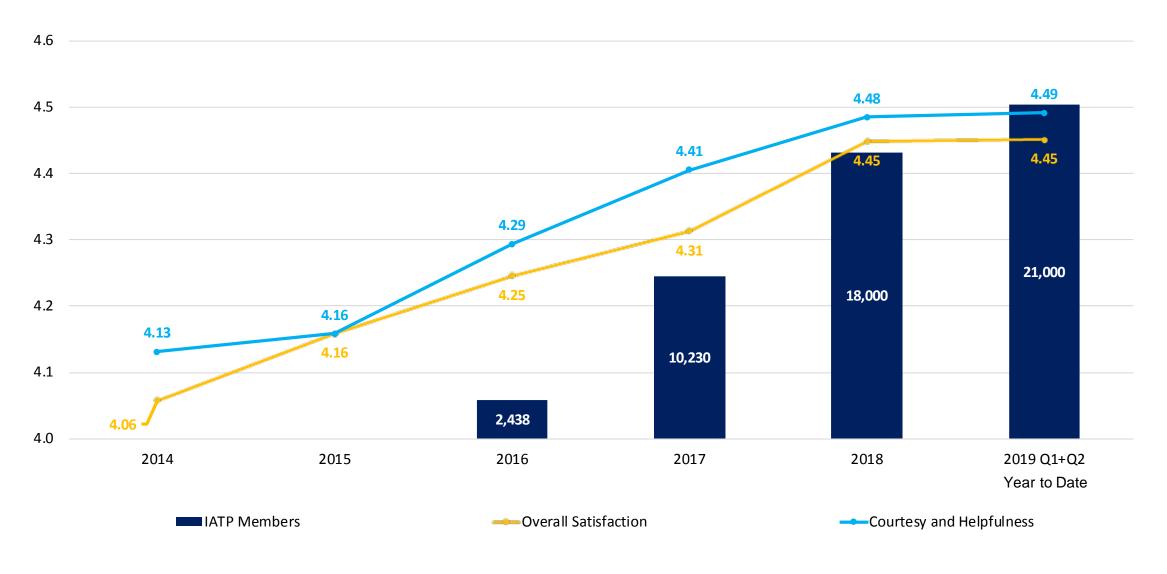
International-to-International program - passengers arriving in Terminal 1 from outside Canada and are connecting on the same day to other international (non-U.S.) destinations can use a kiosk without seeing an officer. Over 600,000 passengers took advantage of the program in 2018.







### The results so far...





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