



ACI-North America CEO Forum 2019

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Globally Benchmarking Your Airport for Customer Service

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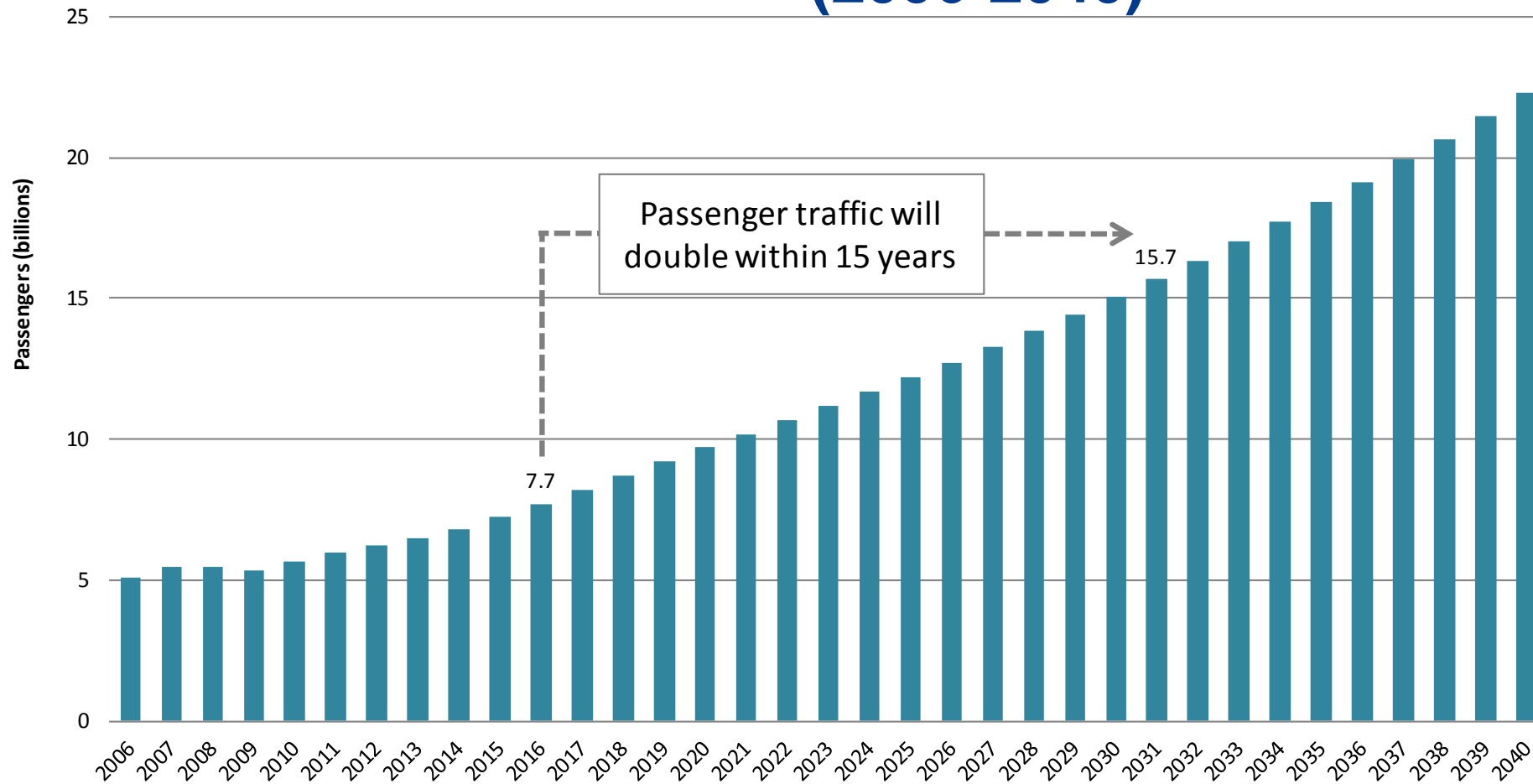
ACI World

High Competitive Airport Environment

- **Destination competition** – leisure tourism can switch to other destinations if the cost of travel is too high (or quality of service too low).
- **Routes development** – Convincing airlines of profitability of new routes and positive business model to attract new routes & airlines.
- **Competition for non-aeronautical services** (retail, car parking, etc.) with non-airport providers.
- **Modal competition** – e.g. Car, rail for certain routes, others.



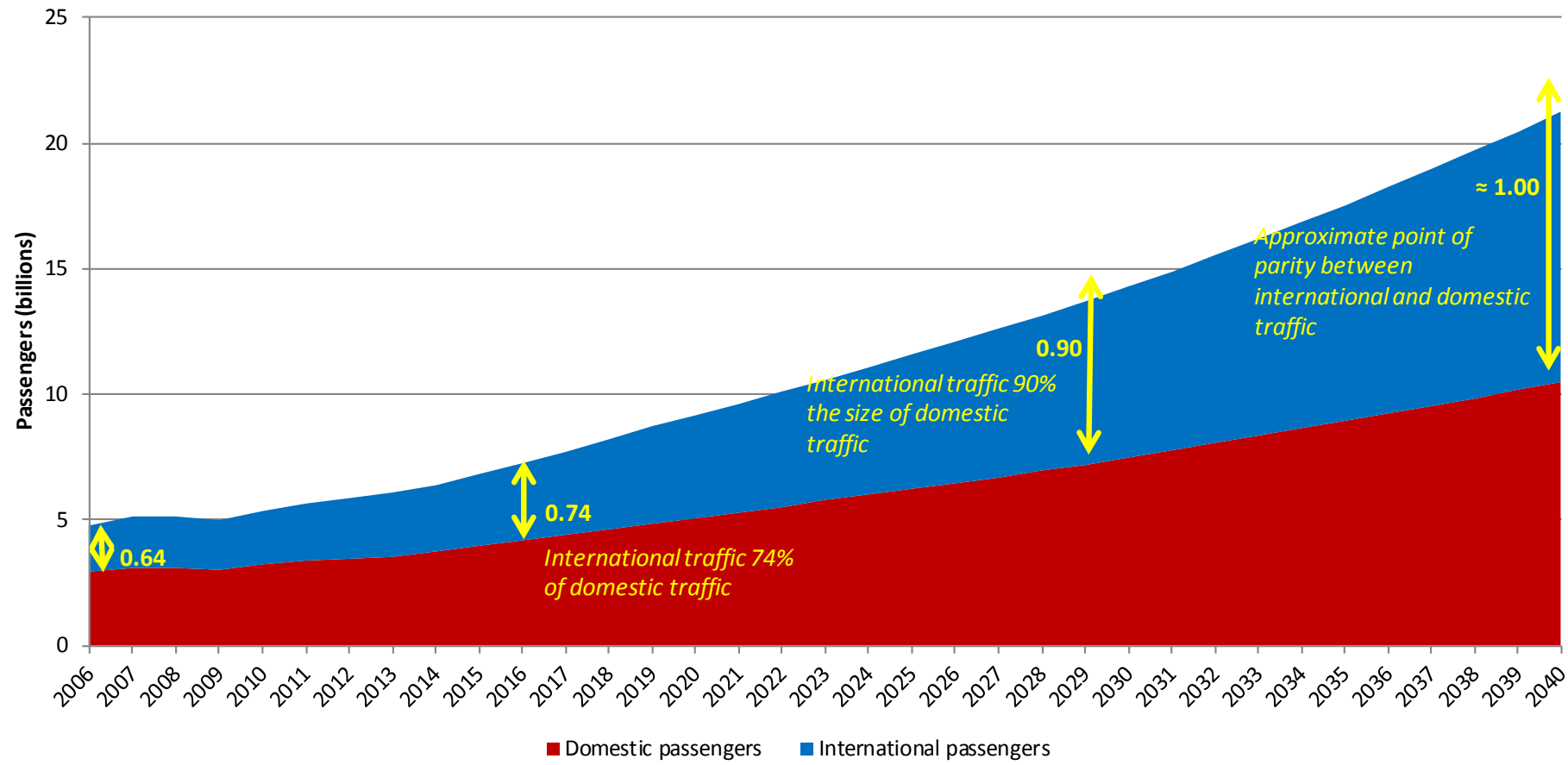
Total passenger traffic data and forecast (2006-2040)



Source: ACI World Airport Traffic Forecast (WATF)

■ Total passengers

Forecasted ratio of international to domestic passenger traffic (2006-2040)



Source: ACI World Airport Traffic Forecast (WATF)



B BLOCKCHAIN





NEXTTT

A vision for the future of air travel and technologies

aci.aero/nextt



**Industry
Stakeholders**



OFF-AIRPORT ACTIVITIES

Flexibility in what can happen before and beyond airport

ADVANCED PROCESSING

Increasing use of digital identity management, automation and robotics

INTERACTIVE DECISION MAKING

Linking everything together with trusted, real-time data throughout the journey



CARGO

Efficient operations and modern technologies support easier, smarter and faster movement of cargo



BAGGAGE

Convenient and hassle free handling and tracking of baggage for passengers, with greater choice of services offerings



PASSENGER

A seamless, secure and efficient walking pace journey that is highly personalized throughout



AIRCRAFT

Fully coordinated airport turnaround processes, using the latest in automation and environmentally friendly technologies, to increase predictability

COMING SOON

klantenservice klientu apkalpošana serviço ao cliente
müşteri servisi khidmat pelanggan servicio al cliente
vevőszolgálat servei d'atenció al client service clients
servizzi tal Konsumatur Kundendienst 고객 서비스
顧客サービス خدمة الزبائن Þjónustuver obsługa klienta
služba za korisnike customer service serviciu clienți
shërbimi ndaj klientit asiakaspalvelu assistenza clienti
שירות לקוחות 客户服务 Услуги на клиентите บริการลูกค้า
služby zákazníkům ग्राहक सेवा bezeroarentzako zerbitzua
обслуживание клиентов kunde service kundeservice
klientų aptarnavimas kundservice servizo ao cliente
εξυπηρέτηση πελατών 客户服务 pelayanan pelanggan

Customer Service & Customer Experience



***“People will forget what you said, people will forget what you did,
but people will never forget how you made them feel.”***

— Maya Angelou



25 YEARS
1991 2016

**Does passenger satisfaction increase
Airport non-aeronautical revenues?**

A comprehensive assessment

Research report



- Based on analyses of 500,000 passenger responses to the ASQ Survey
- Sample of 108 airports participating in ACI's annual Airport Economics Survey
- Identification of the most influential customer service elements to grow NAR

Return on Experience - ROE

Comparing the ways airports can grow NAR

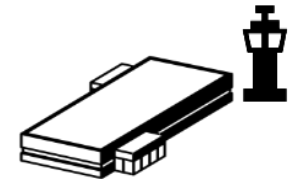
- **Impact of Number of Passengers:**

An increase of **1%** in the number of passengers leads to a growth of non-aeronautical revenues ranging from **0.7% to 1%** - contributing a proportional growth;



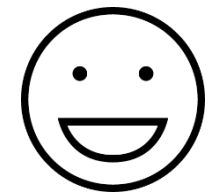
- **Impact of Size of Retail Area**

An increase of **1%** in the physical size of the floorspace of the airport's commercial area leads to a growth of non-aeronautical revenue of **0.2%**;



- **Impact of Customer Satisfaction**

An increase of **1%** in the global passenger satisfaction mean, as defined in the ASQ Survey, generates on average a growth of non-aeronautical revenue of **1.5%**.



Available tools to measure and/or manage airport customer service and experience

“Asking”

- Surveys
- Focus groups / interviews

“Listening”

- Social media monitoring
- Observation

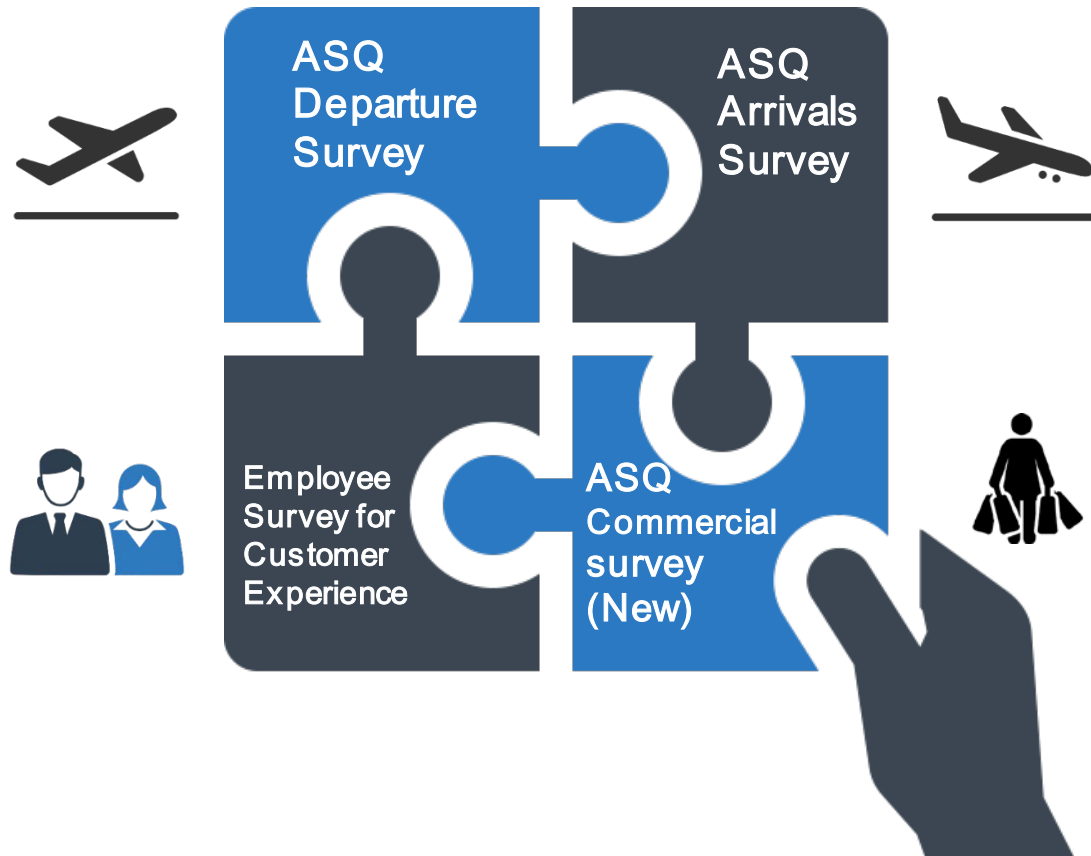
“Expert”

- Personalised on site assessments
- Qualitative VS Quantitative

Who provides such services ?

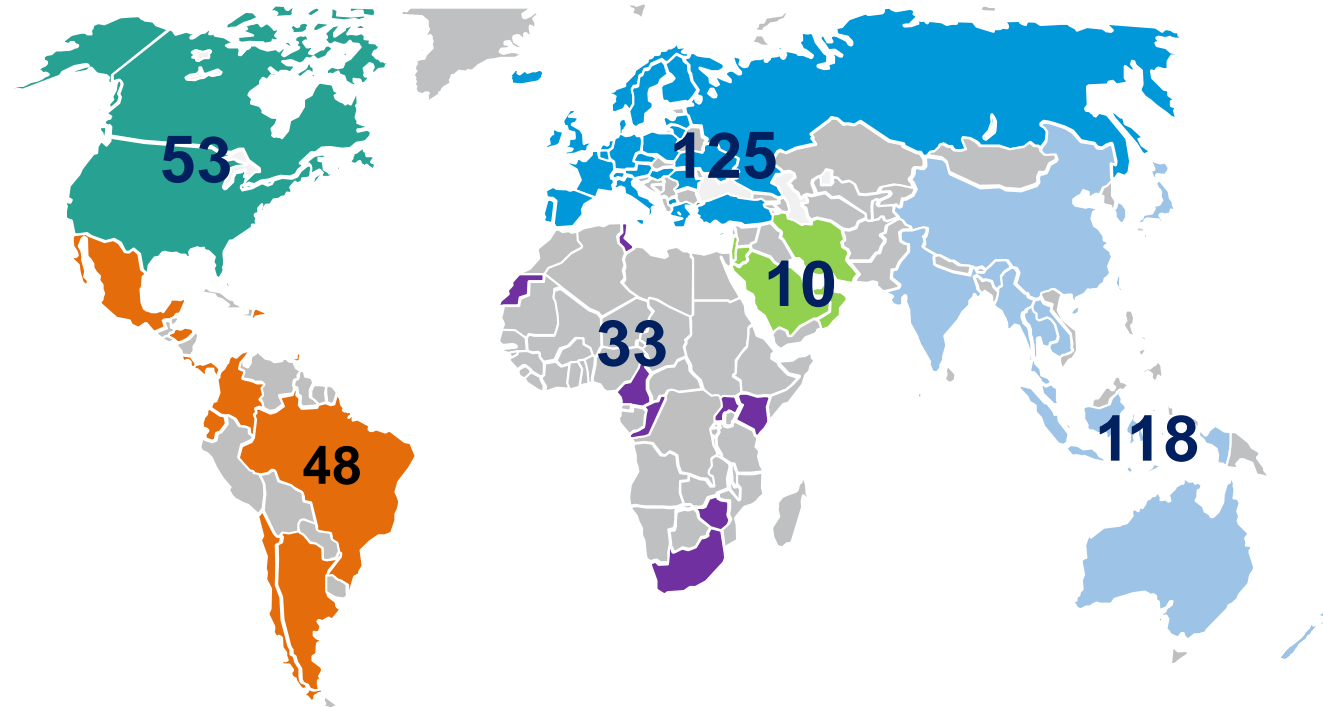
- **Airports (internally)**
- **ACI ASQ Program**
- **Other private entities**
- **Combination**

ACI ASQ: A suite of customer experience solutions



- **Airport Customer Experience Accreditation (New)**
- **Passenger Persona profiling**
- **Terminal Analysis**
- **Dissatisfied passenger probe**
- **Customized on-site assessments**

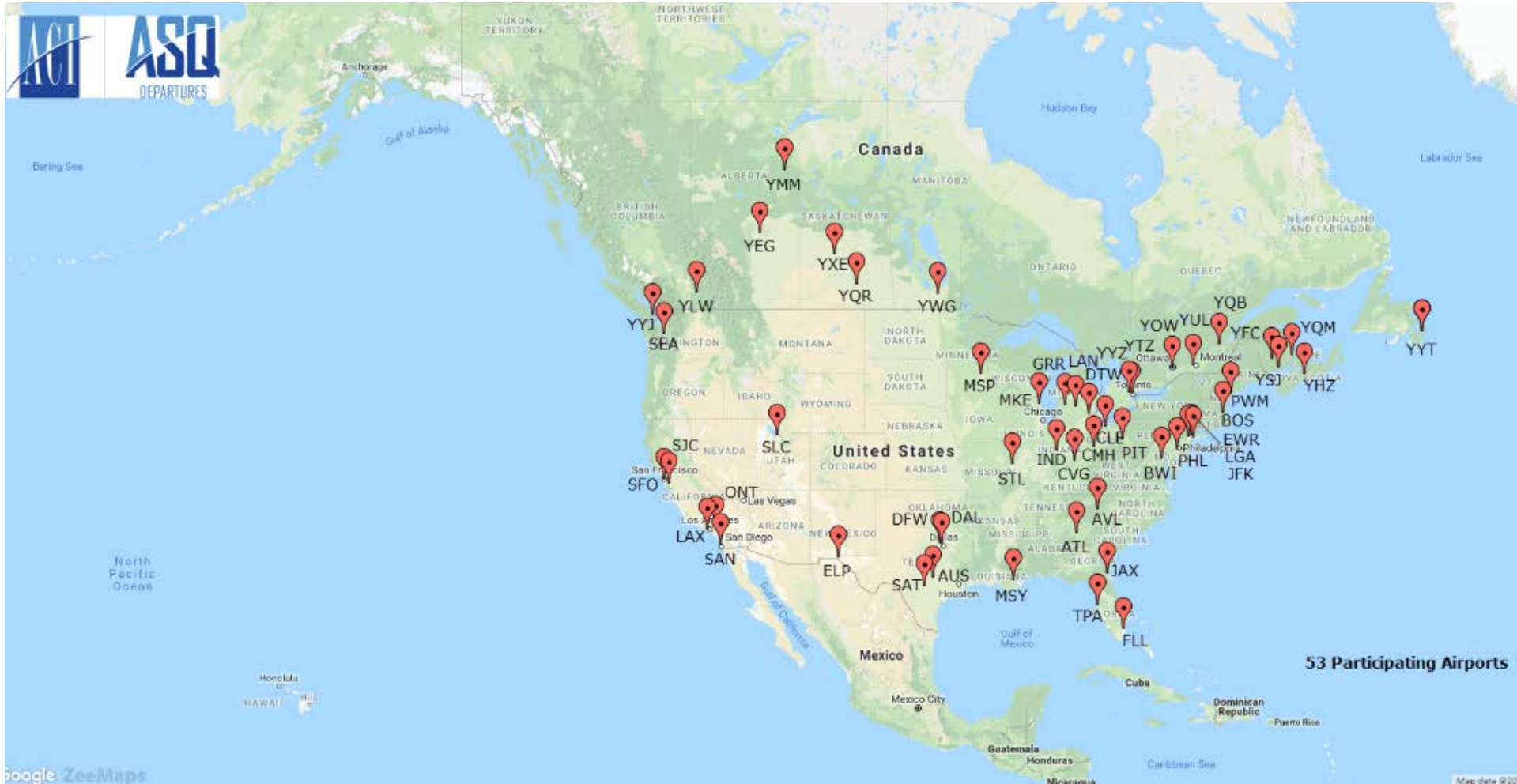
Present in 387 airports, in 90 countries



ASQ Departures: 387 airports
ASQ Arrivals: 13 airports

ACI Employee Survey for Customer Experience: 4 airports
ACI Airport Customer Experience Accreditation: 6 airports

53 airports in North America part of ASQ Departures

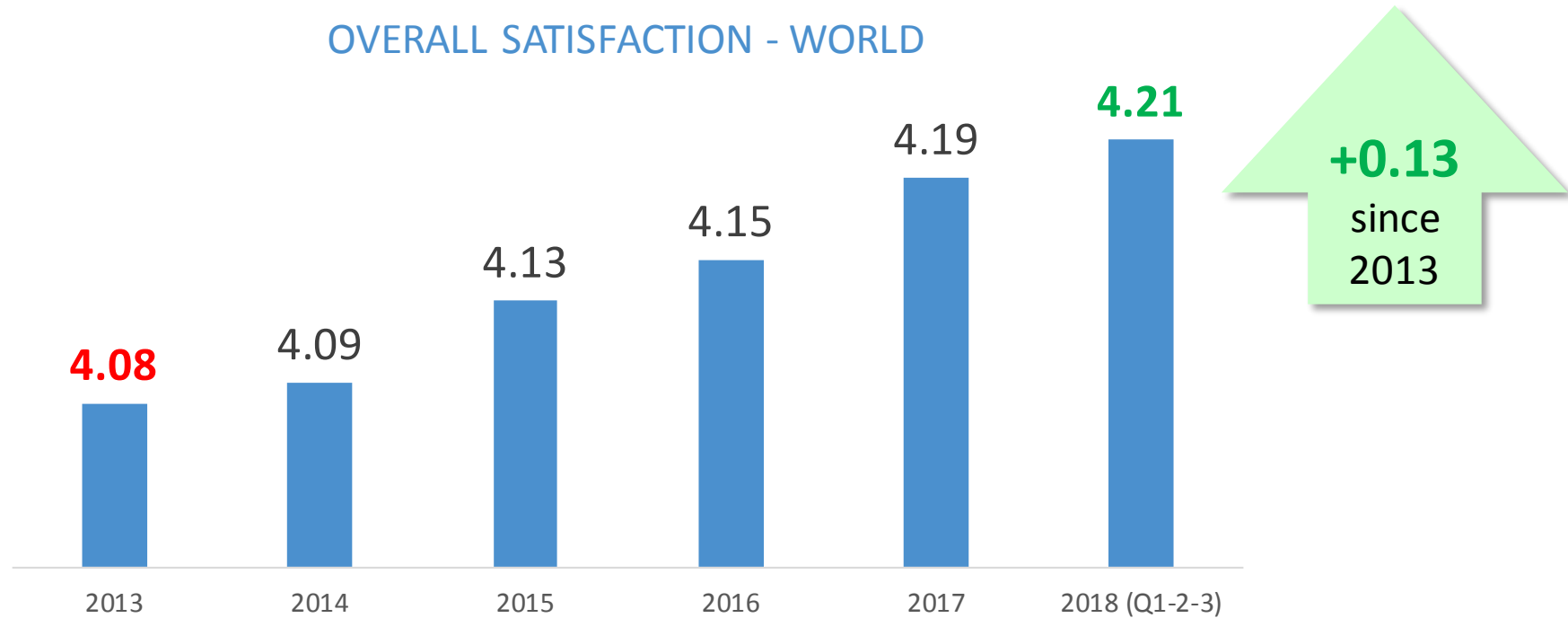


Evolution in Overall Satisfaction - World

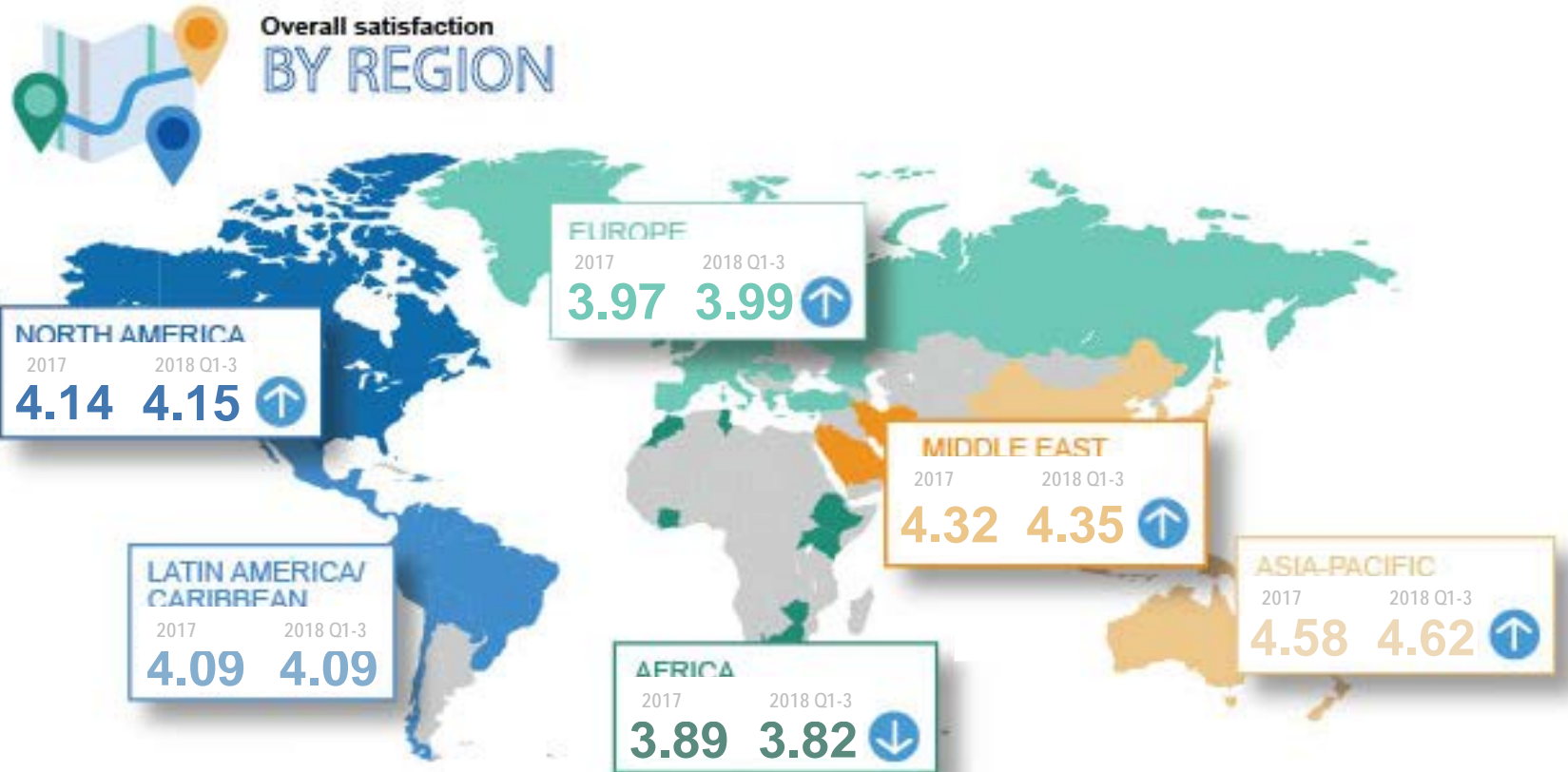


Overall satisfaction score

All participating airports combined – the passengers' overall satisfaction has increased on a continuous basis during the past 5 years.



Evolution in Overall Satisfaction – Regions



↑ ↓ indicates that the segment's performance is higher or lower compared to the 2017 result on a statistically significant level (95%). Results are means on a 5-point scale.

ASQ Airport Persona



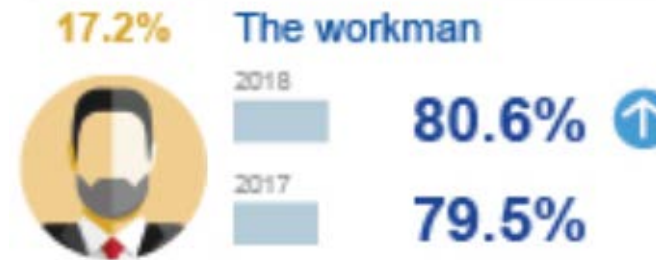
- New experiences, especially in retail and F&B
- Maximizing convenience
- Engaging and entertaining activities



- Minimizing stress
- Clear processes
- Efficiency tempered with friendliness



- Clear procedures, minimal wait times
- Connectivity
- Ambiance
- Retail and F&B quality



- Functional operations
- Minimized waiting time
- Maximized opportunity to be productive



- Minimizing stress
- Clear processes
- Efficiency tempered with friendliness



- Choice and value of retail offer
- Clear communication of offers
- Retail and F&B quality

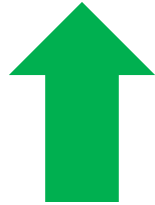
Evolution of Satisfaction per Service Attribute



Over the last 5 years, satisfaction key items variations:

WORLD

(ALL REGIONS INCLUDED)



Internet access / Wi-Fi (+0.42)
Business/Executive lounges (+0.30)
Availability of ATM/Money changers (+0.26)
VFM Shopping facilities (+0.25)
VFM Eating facilities (+0.23)
Restaurants/Eating facilities (+0.21)
Walking distance (+0.21)
Availability of carts/trolleys (+0.19)
etc....



No significant **decrease** of performance on any attribute.

NORTH AMERICAN AIRPORTS



Internet access/Wi-Fi (+0.12)
Feeling of being safe and secure (+0.06)
Walking distance (+0.05)
Thoroughness of security inspection (+0.04)
Waiting time at security inspection (+0.04)



Ease of making connections with other flights (-0.10)
Ground transportation to/from airport (-0.10)
Parking facilities (-0.07)
Waiting time in check-in queue (-0.06)
Courtesy & helpfulness of check-in staff (-0.05)
Cleanliness of washrooms (-0.05)
Cleanliness of airport terminal (-0.05)

Passenger Satisfaction Drivers World vs Regions



	World	North America	Europe	Asia	Middle Est	Latina America & Caribbean	Africa
Human factor (Airport community)	18.0%	18.8%	18.9%	15.4%	19.0%	14.8%	20.5%
Service environment / Atmosphere factor	42.5%	43.5%	43.7%	41.0%	39.6%	47.3%	37.9%
Discretionary time: Retail & Food and beverage,	20.0%	17.9%	18.0%	21.8%	21.6%	20.9%	17%
Others (Accessibility & Security process)	19.5%	19.8%	19.4%	21.8%	19.8%	16.90%	23.7%
Total	100%	100%	100%	100%	100%	100%	100%

* Marginal Impact Analysis

Key Points for Best Success:

- Data bases decision making
- Identify key triggers for change & improvement
- Benchmarking yourself over time and with other airports
- Stakeholder implication & integration
- Feeding into Business Intelligence (BI)



"The world is moved not only by the mighty shoves of the heroes, but also by the aggregate of the tiny pushes of each honest worker."

- Helen Keller

"Repeat business or behavior cannot be bribed. Loyalty has to be earned."

- Janet Robinson, New York Times Company

Let's continue to improve our airport experience and increase the airport competitiveness !

"Two important things are to have a genuine interest in people and to be kind to them. Kindness, I've discovered, is everything."

- Isaac Bashevis, Author

"Ask your customers to be part of the solution, and don't view them as part of the problem."

- Alan Weiss, Author

THANK YOU



The
voice of the
world's
airports

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