

# **Our Mission**

JFKIAT remains committed to its mission to grow stakeholder value through efficient and sustainable operation, management and development of JFK T4.





# **Our Vision**

Our vision is to provide customers with the **safest**, most **seamless** and **memorable** travel experience – the best in New York City and on par with the world's best airports.



# We are the first private, non-airline terminal operator in the U.S.

JFK International Air Terminal
LLC (JFKIAT) is a **Public Private Partnership** and a
Single Purpose Entity.



JFKIAT, founded in 1997, is the **operator of Terminal 4** at John F. Kennedy International Airport. JFKIAT's managing member is **Schiphol USA Inc.**, a part of Amsterdam-based Royal Schiphol Group, a leading airport operator. A few main advantages related to Public Private Partnerships:



Focus on performance



Long term contracts



Public interest protected



Private sector management skills



Efficient decisionmaking



Access to private sector finance

# **Strategic Priorities**



# Zero-Accident Culture

By fostering an effective Safety & Security Culture, significantly reduce the number of injuries and accidents to employees, contractors and passengers and reduce the potential security threats and areas of vulnerability.



#### **Best CX Terminal**

Create a world-class travel experience that empowers customers to seamlessly go from curb to gate without hassle.



# Superior Financial Performance

Grow the share and stakeholder value by driving company's financial growth, redeploying and providing sufficient operating and investment capital and developing new business.



#### **Innovation Leader**

Capture, screen, select and implement ideas through engaging with employees, industry – and business partners, that will improve & transform the terminals' operations & customer experience.



#### **Best Place to Work**

Customers, partners and employees love JFKIAT's culture, which draws its strength from shared passion, reliability, integrity, and a team approach to striving for excellence.



#### Sustainability Leader

Demonstrate our continued commitment to sustainable growth and conservation of our natural resources through the JFKIAT comprehensive sustainability program.

## **Brand Values**







#### Be Safe

Safety is our top priority, and we are always working with government and law enforcement partners to ensure that our employees and customers are safe and secure.

#### Ве Нарру

Traveling can be stressful, and we want to create that special feeling of fun and adventure that leaves you with a smile.

#### Be Friendly

Every interaction with our staff should make you feel welcomed and at home with special moments that surprise and delight.

#### Be Memorable

New York City and Queens are very special places and we want to bring a piece of the city to you, so you know you have arrived in the Big Apple.

#### Be Informative

We will always go above and beyond to help you achieve your goals, both inside and outside the terminal.

# **Milestones**

1996

1997

2001

2006

2007

JFKIAT Established

JFKIAT was selected by the Port Authority of New York and New Jersey to develop, build, and manage the IAB terminal at JFK. May 13, 1997

JFKIAT begins operating the IAB as the new JFK Terminal 4.

T4 Opens

The terminal opened in May after undergoing a \$1.4 billion redevelopment that transformed the former IAB into a modern and efficient air terminal.

That's Cute

T4 implemented the wireless mobile CUTE (common use terminal emulation) solution.

Growing

T4 was now home to 50 airlines and served 10 million passengers.

2008

departed from T4.

The first scheduled service A380 in the U.S., Emirates 202,

T4 was the first terminal with a jet bridge to connect a lounge to an A380, allowing first-class passengers to board directly from the Emirates lounge.

2012

Taxi!

T4 became the only terminal at JFK with an indoor taxi queue, allowing for a more efficient taxi stand and better customer service.

2013

T4 completed the Phase I expansion in May adding a total of 457,600 sq. ft. including nine new gates, an inline baggage system, and an expanded headhouse.

Delta Air Lines opened its largest U.S. lounge in T4.

A first-ever series of biofuel-powered intercontinental flights was launched at T4.

2015

T4 opened the B Concourse Phase II 80,000 sq. ft expansion in January, adding 11 new gates to accommodate Delta's regional jets. The new JFK T4 brand was launched. T4 turned

2016

15 years old!

2017

Going Green

T4 became the first air terminal in the U.S. to achieve LEED Gold Certification for existing buildings. 2018

T4 opened its new state-of-the-art Security Operations Center (SOC), which allows for more proactive management of the terminal. 2019

Digital terminal initiatives launched at T4 with implementation of Aira Access, Biometrics exit gates, interactive Google translator, and a new digital terminal wayfinding system. 2020

T4 was hit by the impact of the COVID-19 pandemic and responded with an integrated response and recovery program— S.M.I.L.E. at T4, focused on the health and safety of passengers and employees.

2021

T4 began its terminal redevelopment project, which includes concourse expansions, domestic baggage claim expansion, new lounges, new arrivals curb, existing terminal upgrades, and new OneJFK branding and signage.

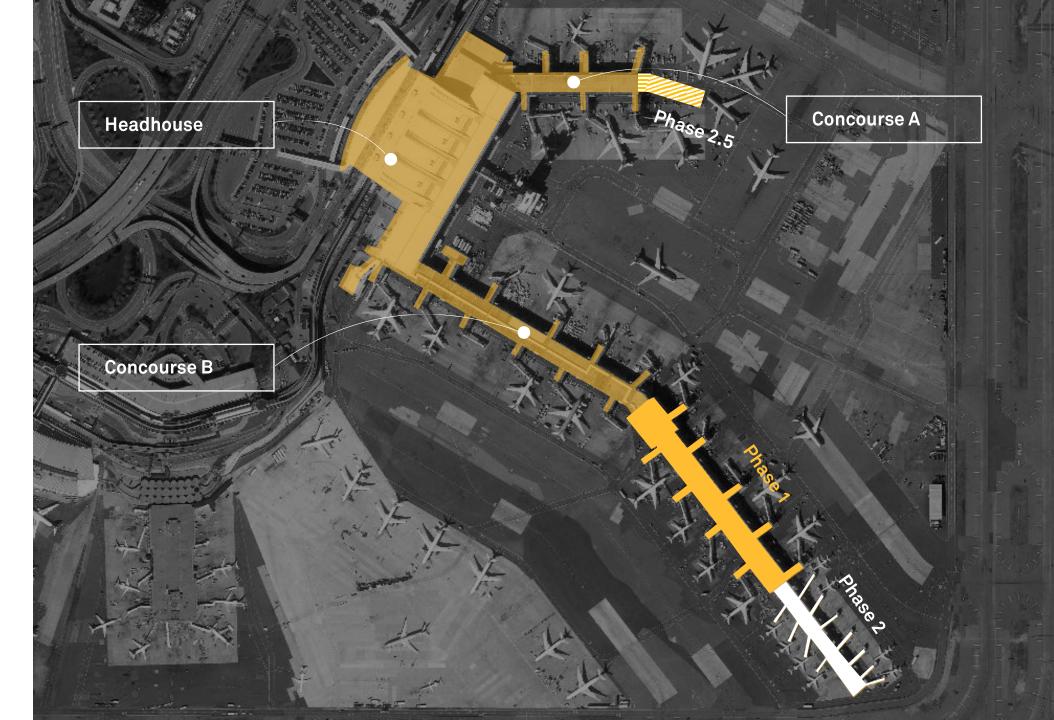
2022

T4 earns first LEED Platinum certification for aviation industry in the nation; Opening of Phase 2.5 extension with 10 new RJ gates and expansion of Phase 2 B concourse gates. 2023

As of Jan. 14, Delta has officially moved its operations out of JFK Terminal 2 and consolidated all operations to Terminal 4.



# T4 Site 2023



## JFKIAT is managed by experienced executives and industry experts



Roel Huinink

#### **Chief Executive Officer**

Since 2018, Mr. Huinink has served as the President and Chief Executive Officer of JFKIAT. He leads T4's dedicated management team and is responsible for developing, communicating, and executing strategic and tactical plans for T4.



James May

#### Chief Financial Officer

In his role as JFKIAT's Chief Financial Officer, Mr. May oversees all financial activities for JFKIAT, including business development, finance, accounting, risk management, procurement, and legal functions. He joined JFKIAT in February 2020. Mr. May has more than 20 years of multinational experience in a variety of financial and non-financial roles across industries that range from manufacturing to private equity.



Susana Desa

#### Vice President, Operations

As Vice President of Operations, Ms. Desa oversees day-to-day airside, landside and terminal operations at JFKIAT. Joining the company in 2006, she serves as principal liaison with the terminal's airline partners, government agencies and other T4 stakeholders.



Stacey Lora

#### Vice President, Safety & Security

As Vice President of Safety & Security, Ms. Lora manages JFKIAT's entire security program. Joining the JFKIAT team in 2005, she is focused on minimizing security vulnerabilities in the building as they relate to the day-to-day business of the terminal, working to achieve a zero-accident culture, as well as establishing and reporting all security-related policies and procedures.



Shawn Makinen

#### Vice President, Terminal Redevelopment

As Vice President of Terminal Redevelopment, Mr. Makinen leads JFKIAT's improvement projects, including construction, and capacity expansion. Joining JFKIAT in 1997, he manages all aspects of T4 development in coordination with overseeing each construction work project in its entirety.



Vernon M. Taylor

#### **Director, People Operations**

As Director of People Operations, Mr. Taylor leads efforts to keep the organization focused on its core mission to make JFKIAT a top-ranked Best Place to Work, driving strategy to develop both personnel and organizational capabilities. With people in mind, Mr. Taylor is also chair of JFKIAT's 4GOOD Committee, which is aimed at promoting educational, social, and professional success, driven by the mission that a strong community yields a strong future.



Robert Pyrka

#### **Director Airline and Capacity Planning**

As Director Airline and Capacity Planning, Mr. Pyrka oversees the contracts of the airlines that call T4 home and acts as the primary contact for new entrant carriers as they navigate their way through the process of starting operations as T4. Utilizing various forecasting models he creates capacity plans which are designed to highlight periods of time where flight demand might exceed the available capacity at T4 allowing JFKIAT to put mitigations into place. Joining JFKIAT in 1997 he has held numerous positions primarily within the Operations Department and has almost 3 decades of experience in the Aviation Industry.



Daryl Jameson

#### Vice President, Asset Management & Baggage

As Vice President of Asset Management & Baggage, Mr. Jameson spearheads policy and strategy for JFKIAT's baggage handling systems, maintenance, cleaning, and property management. Joining JFKIAT in 1997, he manages all third-party services responsible for the development of business, flight information systems, and baggage handling systems.



Stephen Tukavkin

#### Vice President, IT & Digital

In his role as Vice President of IT & Digital at JFKIAT, Mr. Tukavkin leads IT systems for T4, delivering information and communication technology services to support all aspects of the terminal's IT operations, security systems and business solutions. Mr. Tukavkin spearheads strategy around implementing new technology initiatives, including those in the cybersecurity and business intelligence space.



Edward Midgley

#### Vice President, Customer Experience & Commercial

As Vice President of Commercial, Mr. Midgley leads the commercial program focusing on performance management, branding, marketing, and customer experience. Joining JFKIAT in 2011, he is responsible for T4's programming strategy encompassing revenues from several categories, including duty-free, news and gift, specialty retail, food and beverage, and advertising.

#### **Board of Directors**



Angela Gittens (Chairman of the Board) served as Director General of Airports Council International (ACI World) from March 2008 to her retirement in June 2020. Angela has served on numerous aviation industry boards and committees including the FAA Management Advisory Committee, the FAA Research, Engineering and Development Committee, the National Civil Aviation Review Commission ("the Mineta Commission"), the Executive Committee of the Transportation Research Board, the Airport Cooperative Research Program Oversight Committee and the Board of Directors of JetBlue Airways. Angela also serves on the National Aeronautic Association, and the advisory council of Lilium, a company developing an electric VTOL aircraft.



Maureen brings a lifelong commitment to the airport industry and a 30+ year career in airport management. Maureen has been an active member of Airports Council International—North America for most of her career and served as a Board member and an officer on its Executive Committee from 2012 to 2016, then as its Chair for 2016. She also served on the Board of Directors for ACI World from 2012 to 2016, and as the Chair of its Audit Committee for 2014 to 2015. Maureen is a graduate of the Wharton School of Finance at the University of Pennsylvania, and a Certified Public Accountant in New Jersey. Florida. and Utah.



Katie is the Director Finance and Control at Royal Schiphol Group. Katie held various finance and governance roles at Royal Vopak, and TNT. She has experience in building up finance functions, has been actively leading various business development opportunities including M&A, has worked with numerous JV partners, and has arranged project financing for over €1bn worth transactions. She wishes to bring a broad financial and risk experience to JFKIAT. Katie is a British National, holds a bachelor's degree in Geography from King's College, London and thereafter qualified as a Chartered Accountant of England of Wales.



Kjell is the Director Schiphol International of the Royal Schiphol Group and is responsible for the international participations and partnerships of the Royal Schiphol Group. He currently also holds positions as Non-Executive Director of Hobart International Airport in Australia. He joined Schiphol Group from NACO, Netherlands Airport Consultants (part of Royal HaskoningDHV) where his most recent position was Director. Kjell is a Dutch citizen and has a master's in engineering and management.

350/0

Of JFK Passengers

# T4 2019 Overview

\$473M

Revenues

**Airlines** 146.475 21,859,054 **Total Flights Total Passengers** 76,742 34,026 134 Passengers on Passengers on **Slowest Day** Record Day **Cities Non-Stop** 

# T4 2022 Overview

**Airlines** 

\$497M 17,952,059 **Total Flights** Revenues **Total Passengers** 3,228 60,413 330//0 121 Passengers on Passengers on Record Day **Slowest Day** Of JFK Passengers **Cities Non-Stop** 

121.756

## **Recent Achievements**



#### ISO 45001 Certification

First airport terminal in the United States to be awarded ISO 45001 certification. The certification was awarded after a yearlong audit, assessment, and modification process to ensure that all aspects of the JFKIAT Safety Management System are compliant with the worldwide standard.



#### **Airport Health Accreditation**

ACI Airport Health Accreditation (AHA), certifies that health and safety are prioritized in a measurable, established manner. It also helps to reassure the traveling public using our Terminal of the cleaning and sanitization efforts in place and recognizes professional excellence in maintaining safe, hygienic facilities.



#### **GBAC Star Facility Accreditation**

Global Biorisk Advisory Council (GBAC) was created specifically to deal with pandemics. This is currently the only accreditation within the cleaning industry for facility operators focused on outbreak prevention, response, and recovery. JFKIAT was one of the first airport terminals to receive this accreditation and recertification is currently underway.



#### **LEED Platinum Certification**

JFKIAT was awarded Leadership in Energy and Environmental Design (LEED) for Existing Buildings version 4.1: Operations & Maintenance Platinum certification. T4 received LEED Platinum certification in 2022 by monitoring energy, water, and waste through the online Arc platform. Terminal 4 is the first existing airport terminal to receive Platinum certification

## **Recent Achievements**



#### **Best Places to Work in NYC**

JFKIAT earned a place in Crain's New York Top 100 Best Places to Work for the third consecutive year. The survey is conducted by an independent research firm and is highly regarded in the New York City area.



#### Investments in sustainable fuel

In collaboration with Delta Air Lines, JFKIAT has purchased 5,000 gallons of sustainable aviation fuels( SAFs), an alternative to traditional jet fuel that can power all existing aircraft models while limiting aircraft pollution and greenhouse gas emission



#### Notable Leaders in Sustainability

JFKIAT has been recognized in Crain's New York Business'
Notable Leaders in Sustainability, which recognizes T4's commitment to operating a sustainable and healthy facility for our employees and the millions of passengers who enter our terminal each year.



#### **Greenest Airport Terminal**

JFKIAT is the winner of the 2023 Greenest Airport Terminal Award. It is the airport terminal with the most Certified Green Restaurants® with 32 locations. All restaurants in terminal 4 have achieved at least Level 1 Green Restaurant Certification. In addition, six out of nine lounges are Green Certified.

# Safety & Security Is a Top Priority for T4

JFKIAT is committed to creating a safe and secure environment for all stakeholders. JFKIAT's Zero Accident Culture is a pillar of our strategy and is embedded throughout our operation. Our highest priority is the Safety and Security of all T4 employees and customers, achievable by fostering an effective Safe & Secure culture, striving for Zero Accidents, and reducing potential safety and security threats and vulnerabilities.









#### **Zero Accidents Target**

- Safety/Security Management Systems
- Culture & Development
- Crisis Response Plan
- ISO 45001 Program

#### **Support & Guidance**

- Outreach
- Training
- Documentation
- Program Development
- Collaboration
- Innovation / Technology
- Subject Matter Experts

#### **Regulatory Compliance**

- Federal, State & Local Regulations
- Performance Management to standard
- Access Control
- · Information Security

#### Operational

- Effectively manage safety/ security partners – KPIs for excellence
- · Security Operations Center
- Investigations

# A Seamless Operation for Our Customers

Ensure **safe** and **efficient** movement of passengers, baggage, and aircrafts and facilitate effective and efficient Airline Operations

Operational excellence to establish consistent **high levels of performance** that position Terminal 4 as the preferred choice for customers, airlines, businesses and the community.





# Digital Transformation Is a Critical Success Factor



Becoming New York's leading digital terminal through innovation, data and technology

- Ensuring a memorable passenger experience
- Creating a seamless, touchless, self-service journey
- Making a smarter and more efficient facility
- Supporting our sustainability program
- Providing digital services for our business



# In 2017, JFKIAT begun a digital transformation journey...

#### Seamless Passenger Flow



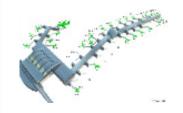
NEC Biometrics for CBP Air Exit Program

#### **Smart Wayfinding**



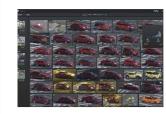
Atrius Digital Maps integrated with Digital Directories

#### **Smart Gates**



JBT IOPS Gate Management System

#### **Smart Video Analytics**



Briefcam Investigation Search & Retrieval System

#### Smart Turnaround Management



Assaia Apron Al

#### **Smart CX**



Feedback Now Analytics

#### Passenger Flow Management



SkyFii & Copenhagen Optimization Better Airport

#### FIDS VideoWall



Custom Web Application using Microsoft Azure

#### **Smart Apron**



ADB Safegate – Advanced Visual Docking Guidance System

#### **Smart Security**



Security Operations Center With Thales AOCC

#### **Smart Navigation**



Google Maps Indoor Live View

## Smart Visual Communication



StrataCache Digital Signage – Content Management System





# Passenger Experience Enhance the passenger experience

e.g. Self-Service Kiosks & Auto Bag Drop technology



# Financial Performance Improve financial performance

e.g. Passenger Flow Management



#### **Terminal Operation**

Enhance the Terminal Operation e.g. Smart Gates



#### Sustainability

Improve Sustainability e.g. Aircraft Turnaround Management



# Data Analytics & Technologies

#### Enable new data analytics & tech

- Centralization of data & systems and building data platforms
- Updating legacy technology and improving systems to automate and digitize processes that are currently manual/physical
- Business intelligence (from data to information and eventually to predictions)



# Organization & Collaboration

#### New skills & capabilities

- Collaboration and alignment on data and IT across the Business Units, with suppliers and other stakeholders
- Establishing and implementing a solid data governance framework to improve data quality, standards and consistency
- Building the internal capabilities to become a more data-driven digital organization



# **Digital Product -**Passenger Flow Management & Analytics Skyfii Copenhagen Optimalization 71 **Benefit Focus Area** 3.0 Passenger Experience **Terminal Operation** High Financial Performance **Effort** 3.0 l High Organization & Collab Data Analytics & Tech

#### Solution (What)

- Passenger flow management & analytics solution from 2 software partners:
  - Skyfii IOConnect
  - Copenhagen Optimization Better Airport suite
- Solution provides:
  - Data capture uses advanced camera vision sensors to detect the presence and movement of people in real time
  - Analytics software joins the data to create a single real time data picture to derive actionable "Metrics", such as passenger counts and wait times
  - 3. Reporting applications report the output data to users and other systems

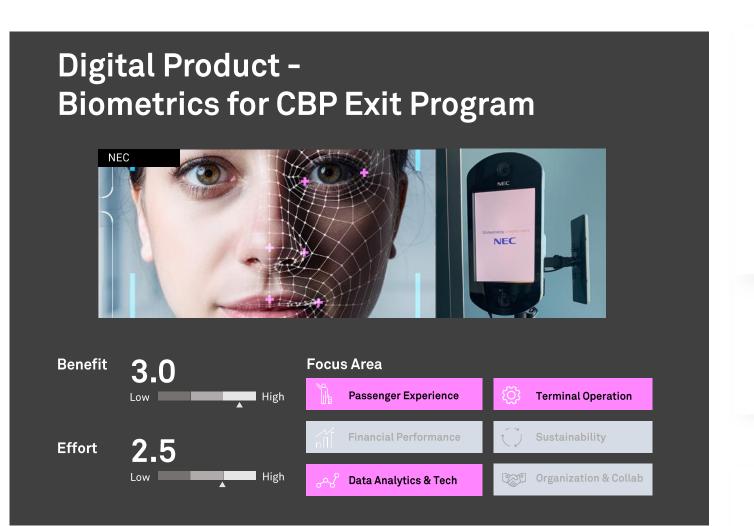
#### **Benefits**

- Allows Operations to understand passenger volume, measure performance & passenger experience KPIs (has allowed us to understand passenger safety KPIs)
- Provides accurate passenger forecasting to improve situational awareness
- Has allowed TSA to adopt Better Security to provide optimized planning for security checkpoint

#### **Status**

- Current System: CrowdVision camera vision sensors
- Migration: Departures Level 4 solution is being migrated to latest SkyFii platform with LIDAR sensors to improve accuracy and provide new dashboarding
- Projects:
  - 1. Customs & Border Protection (CBP) to provide gate to immigration arrivals hall
  - 2. Security Check Point implementation on Level 1





#### Solution (What)

- Biometric Facial Recognition solution from:
  - NEC Neoface
  - Customs & Border Protection Traveler Verification System (TVS)
- Solution:
  - Commercial-off-the-shelf (COTS) NeoFaceExpress device and cloud-based NeoFace matching as key facial recognition components of a frictionless biometric exit process
  - 2. Integrates with CBP Traveler Verification System (TVS) to validate against a DHS biometric database
  - 3. As a passenger step up to a NeoFace express device, it captures a photograph for comparison. If it matches with what is on file, access to boarding area it granted.

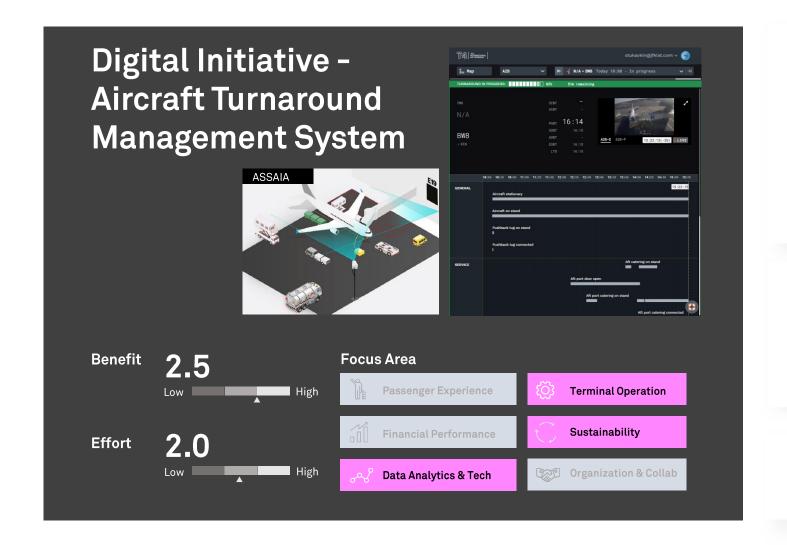
#### **Benefits**

- Identify and close the biographic gaps and enhance the entry-exit system
- · Perform targeted biometric operations, and
- Transform the entry/exit process through the use of emerging biometric technologies.

#### **Status**

• Operational on all Common Use & Delta Preferred International gates





#### Solution (What)

- Assaia Apron AI Aircraft Turnaround Management solution: Cloud based solution that utilizes AI and machine learning to provide real-time insights into the status of the aircraft turnaround management process:
  - > Turnaround management tool
  - > Airside Safety Management system
  - > Stand Allocation tool
- 4 gates (A2, A4, A7 and B24) for early deployment:
  - > Existing CCTV cameras at each gate
  - New high-definition camera to be installed at each gate

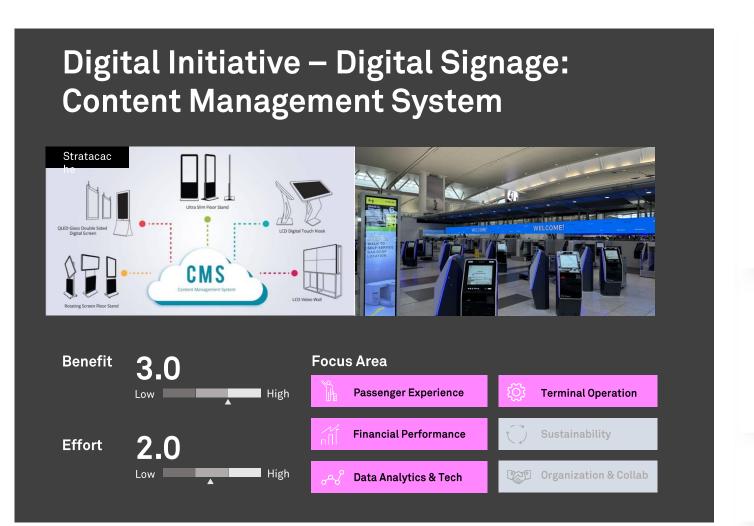
#### **Benefits**

- Reduce ground delays by 5%, improve capacity and sharing insights with all stakeholders within the turnaround management eco-system (JFKIAT, airlines and ground handlers)
- Turnaround data analysis increase stand utilization and SLA management
- Safety alerts reduce incidents and costs

#### Status

- Operational
- Business case to expand for all Common-Use gates in 2023





#### Solution (What)

- Digital Signage: Content Management System Consolidated platform to manage & push visual communications to digital displays throughout the terminal to improve passenger engagement, enhance customer experience & provide a messaging channel for employees
  - > New LED video ribbon (nixel) displays in Departures Lobby
  - Next-gen Flight Information Displays (FIDS)
  - > Replacement of legacy passenger facing displays
  - > Introduce new totem digital displays
  - > New Employee information board displays
  - > Digital signage content management system
- Technology partners:
  - Stratacache / Scala
  - Nanolumens

#### **Benefits**

- Reduce clutter in several areas (transition from physical signs to digital totems)
- Improve delivery of key messaging to passengers and employees
- Reduce cost of deploying physical totem signs and help sustainability efforts
- Help promote new offerings from retailers and F&B operators > increase revenue
- · Improve wayfinding

#### **Status**

- Operational in Departures Row 6 (April 2023)
- Expanding for other use cases Pedestrian Signs, Curbside Signs and Flight Information Displays

# ENWIRONMENTAL SOCIAL & GOVERNANCE PROGRAMS



# **Purpose & Objectives**



JFKIAT is committed to continuous sustainable practices and improvements to exceed current and future targets.

We stand committed to reducing our carbon emissions by 50% by 2030 and to reach net zero by 2050, working with our Airlines, business partners & ground handlers

# Partnering with subject matter experts

Continue to demonstrate leadership and innovation in Sustainability.

#### Sustainable strategies

Focus on energy efficiency, water conservation, indoor air quality, biodiversity, climate resilience, sustainable transportation and waste management.

#### **Foster Collaboration**

Work towards zero waste by reducing, reusing, recycling and composting.

# Addressing shareholder needs

Continuously engage with stakeholders to understand and meet each stakeholders' needs.



# **Sustainability Long-Term Objectives**



Create meaningful and enduring solutions to current and future global challenges that benefit society to sustain the social and environmental systems we rely on.

- LEED Platinum certification in 2022, the first existing air terminal in the USA to achieve LEED Platinum status for Operations & Maintenance (O&M)
- Reduce carbon footprint from direct control emissions 50% by 2023 and 100% by 2050
- 100% JFKIAT airside vehicles to be zero emissions by 2030
- LED lighting installed 100% in IAT controlled and vacant spaces by 2028
- Ensure all future sustainability initiatives are in alignments with United Nation's SDGs (Sustainable Developmental Goals) & PA's Sustainable goals



# **T4 Environmental Responsibility**















Waste & Recycling

Water Conservation

Energy Efficiency & Greenhouse Gas Emissions Reduction

Indoor Environmental Quality

Food & Beverage Sustainability

Sustainable Transportation

Biodiversity and pollution

# **2022 Performance Achievements**

20//0

Reduction in total Electricity Consumption from 2019  $2^{0}/_{0}$ 

Reduction in GHG Emissions from 2019 21%

Reduction in Overall Water Consumption from 2019

610//0

of Waste Diverted from Landfill



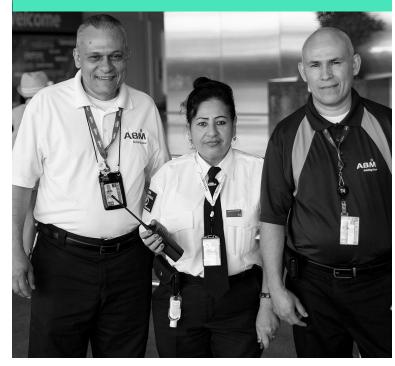
# Transition to full electric busses for passenger transport on airside



"This bus **travels green**": our first 2
Fully Electric eCobus
3000 units at T4.

- In 2023, we commissioned our first 2 fully Electric eCobus 3000 units at T4.
- The eCobuses are an alternative to dieselpowered buses will help us achieve our goal of operating only electric all-ground service equipment at the airport
- We are proud to collaborate with COBUS Industries GmbH to launch this program with two buses in use now and two more arriving this summer.

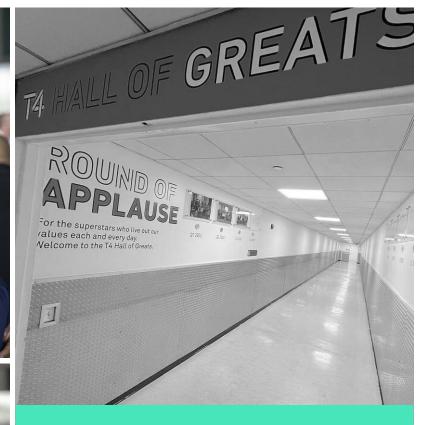
Our mission is to **Recruit**, **Retain**, and **Develop** the most talented employees who represent our diverse community.









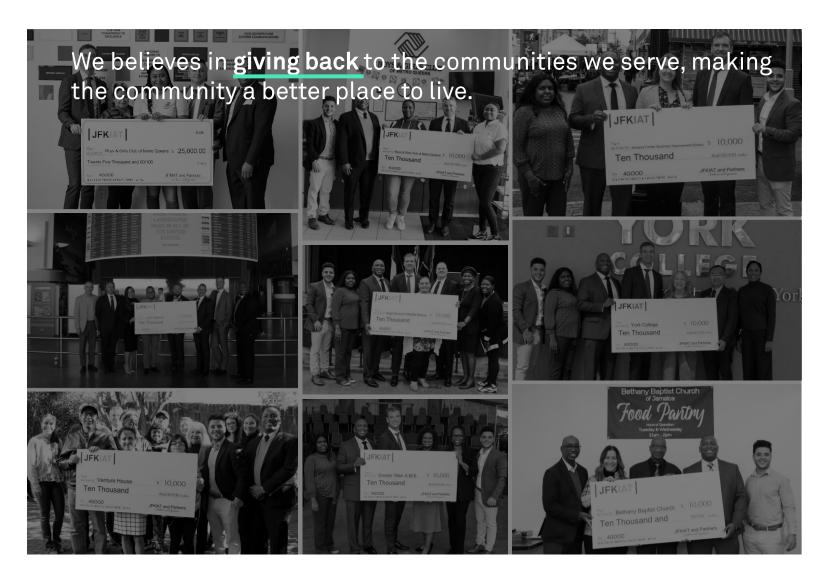


The T4 Hall of Greats recognizes **best-in-class** service excellence.

# 4 Good, 4 You, 4 All

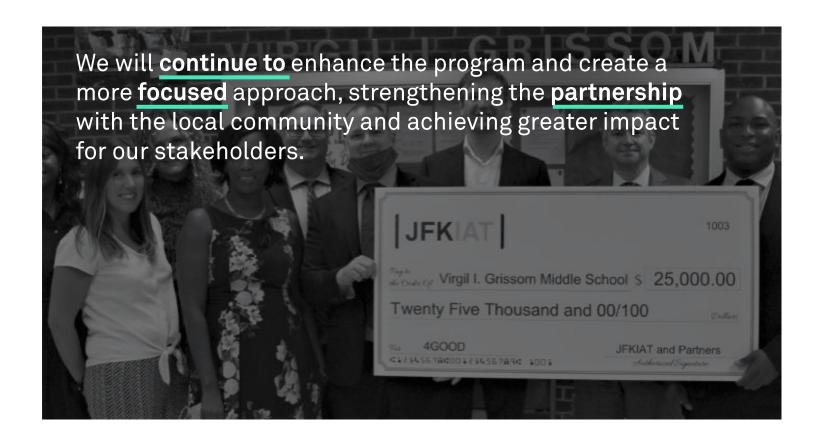
Terminal 4 – operated by JFKIAT, gives back to the NYC community through the use of its corporate giving program, 4GOOD, a philanthropic and sustainability program which encourages social change, general well-being, and environmental stewardship through a variety of initiatives.

4GOOD focuses on programs supported by our local partners, JFKIAT employee nominated charities, and developing the future work force.



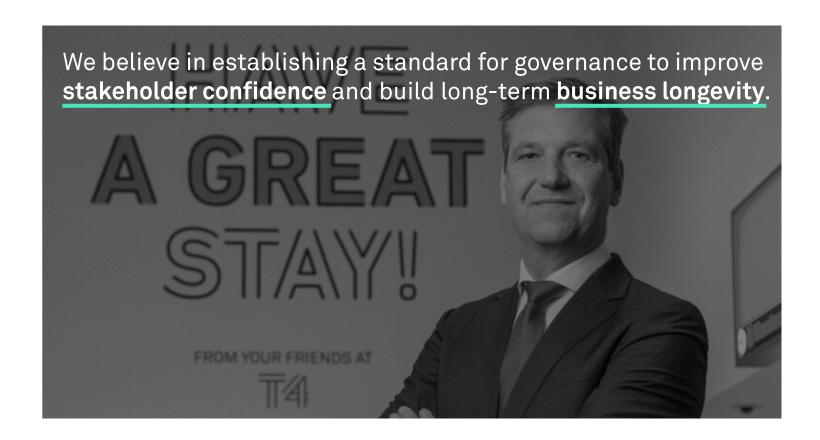


# 4 Good, 4 You, 4 All



Since its launch in 2016, the 4GOOD program has been a success. Travelers, employees, business partners and customers donate to support selected social causes. We raise approximately \$100,000 annually in funds for charities, organize events in our terminal and host several American Red Cross Blood drives. 4GOOD also provides internships in cooperation with local school communities, placing the aviation as a career choice for students.

# **Corporate Governance**



At JFKIAT, our goal is to create an environment of safety, transparency, governance, compliance, and trust in all aspects of our organization.

We institute programs centered around:

- Corporate Culture
- Ethics & Behavior
- Executive Diversity
- Compliance & Regulation
- Risk Mitigation

# T4 Arts & Culture program

Travelers will be able to experience immersive art experiences while traveling through John F. Kennedy International Airport's Terminal 4, as part of the T4 Arts & Culture program. A curated, ongoing series of installations, exhibits and performances will be presented throughout the year, which represent the full New York City experience, from local art to food, culture and beyond.

JFKIAT formed a new committee to facilitate the T4 Arts & Culture Program, including the Museum of the City of New York (MCNY), Delta Air Lines, The Port Authority of New York and New Jersey, and Terminal Four Airline Consortium.

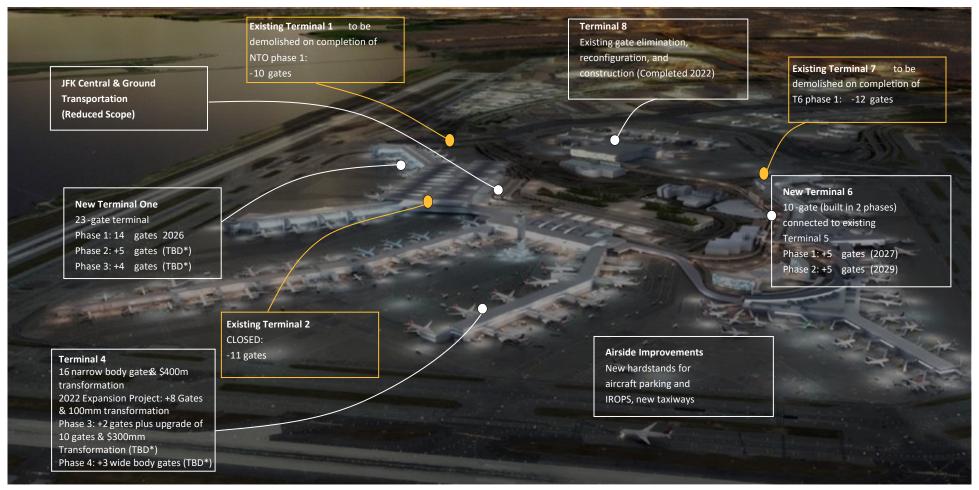








# JFK Redevelopment Plans, Updated Q1 2023



Source: JFK IAT internal analysis; \*Timing subject to traffic thresholds 37



# **Terminal 4 Expansion Phases**





## Terminal 4 - Redevelopment Program (2021) Phase 2.5

Embodies all areas of the organization and is focused on both our passengers and airline customers.









#### A Concourse Expansion

Consolidation of Delta operation at JFK, with expansion of the terminal with 10 Regional Jet gates and improvements to the Headhouse

#### Terminal Transformation

Modernization of terminals through investment in Quality & Technology

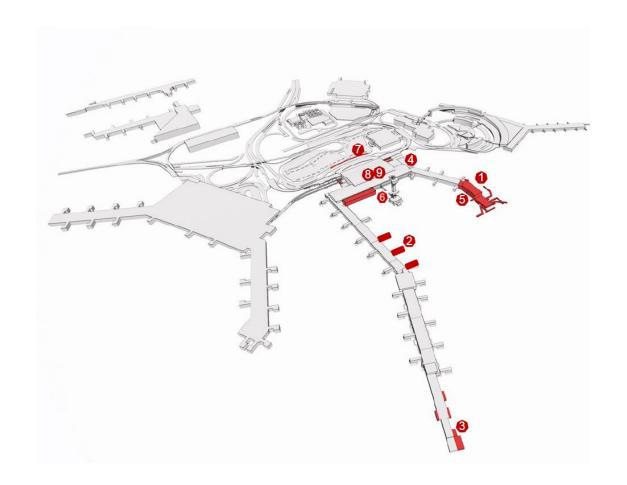
# Commercial Redevelopment

Investment in quality and footprint of all Retail, F&B and service program.

#### Sustainability

Create meaningful and enduring solutions to the global challenges that benefit society in a way to sustain the social and environmental systems we rely on.

### The Nine Main Components of the Redevelopment

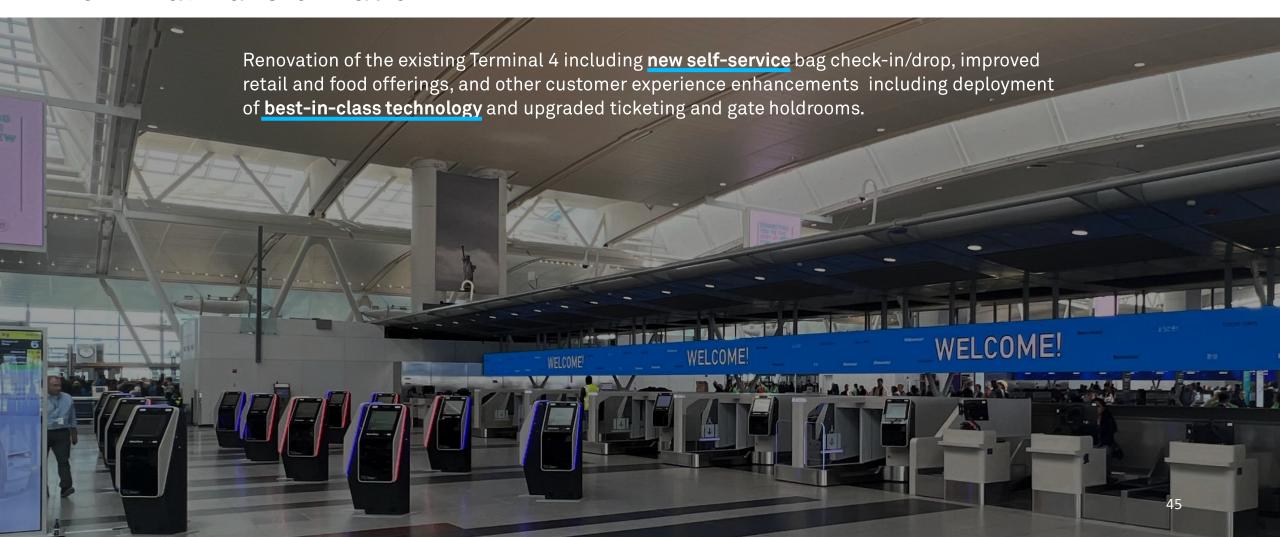


#### Key

- 1 New Concourse A Gates
- Concourse B Wide-Body Gate conversion
- Concourse B RJ Gate Conversion and Holdroom Expansion
- 4 Headhouse Expansion
- 5 New Delta Sky Club
- 6 New Lounges
- **7** Roadway Improvements
- 8 Existing Terminal Upgrades and Transformation
- One JFK Branding and Signage Upgrades



#### **Terminal Transformation**





#### Transformation of the existing terminal







With the T4
transformation we
will be developing a
fresh and modern
terminal to deliver
an elevated airport
experience to New
York travelers.

- New self-service kiosk and bag drop
- Improved circulation and queuing space airtrain
- Digital signage and LED sky light accent lighting
- Upgraded and improved F&B and retail offerings
- · Restroom and hold room renovations
- Arrivals Hall renovations
- Expanded Headhouse (TSA recompose area on level 4 and additional F&B space)
- New Common Use Lounge
- Customer experience enhancements, including deployment of best-in-class technology



#### **Terminal Transformation - Departures Check In**







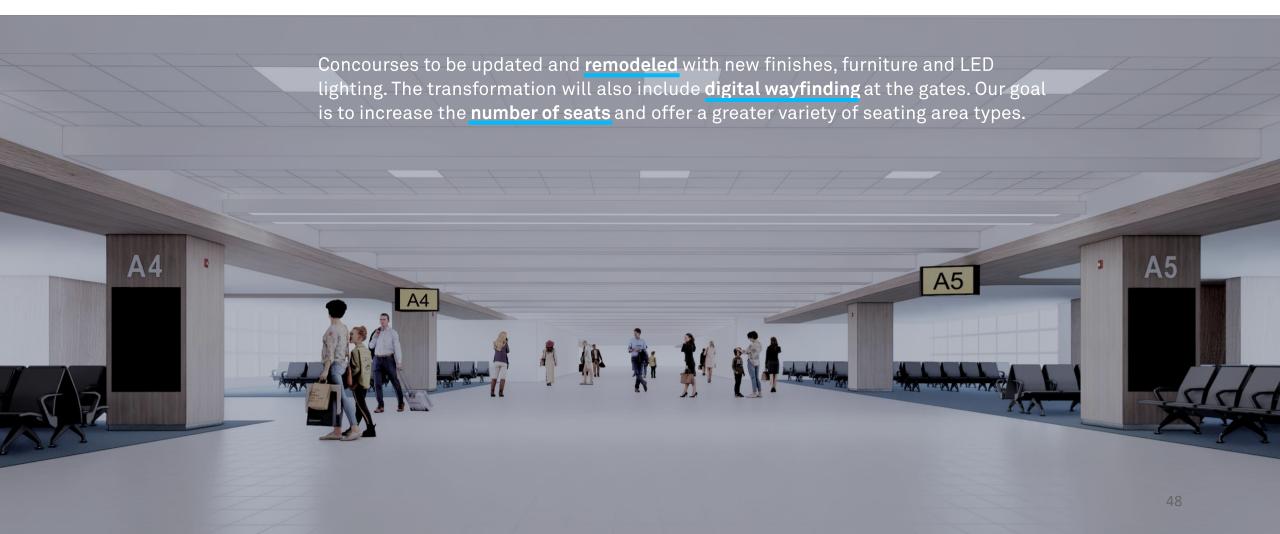




#### **Departures Hall Renovations**

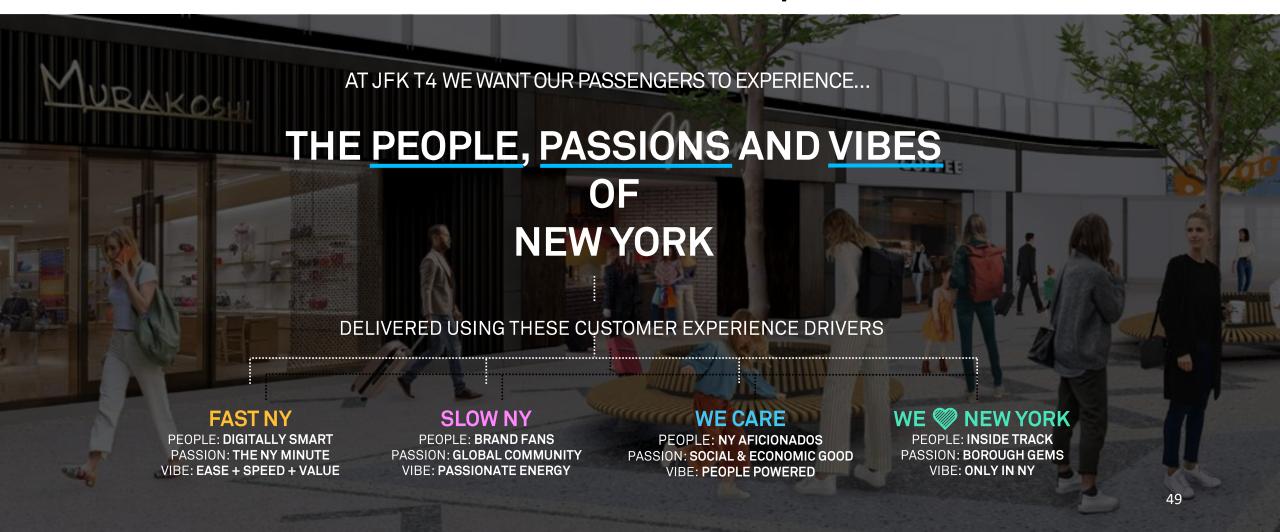
- Self check in self bag tagging and drop off (hybrid model due to T4 passenger demographics)
- Increased circulation
- Improved wayfinding

#### **Terminal Transformation - Concourses and Gate Areas**



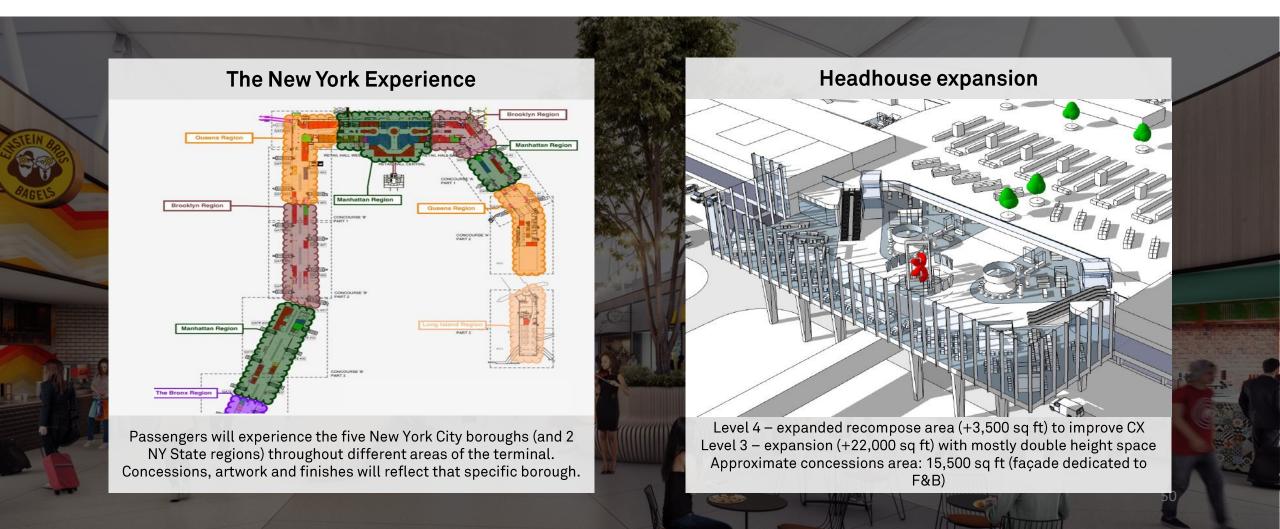


# **Terminal Transformation - Commercial Redevelopment**



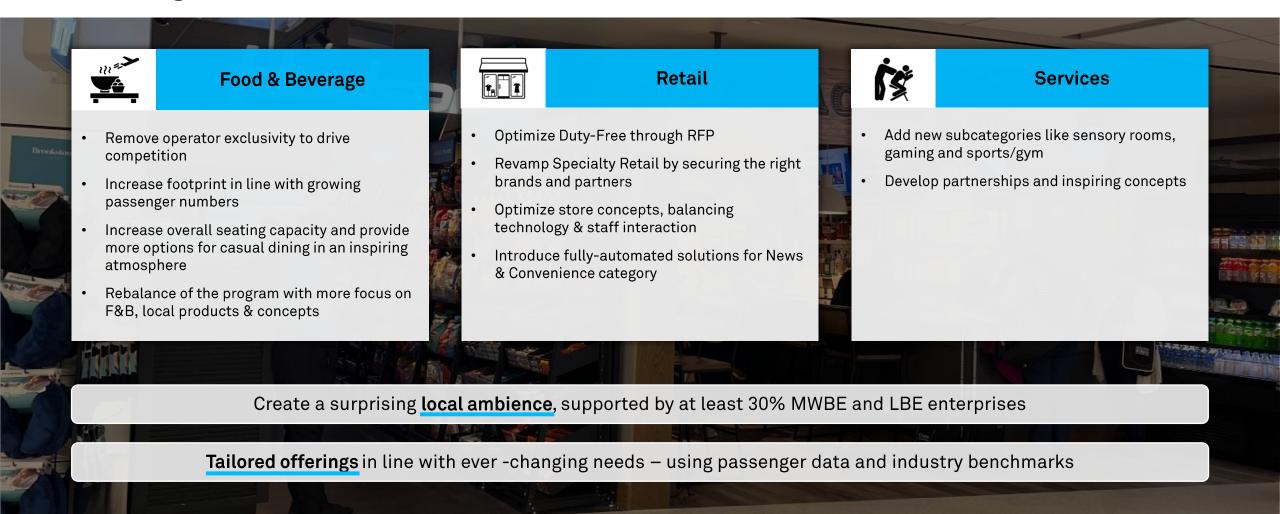


# Expanding and rebuilding existent commercial offerings



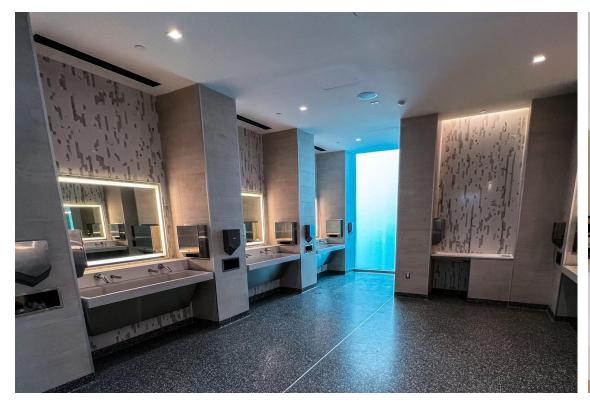


# **Building the commercial proposition**



#### **Terminal Transformation - Restroom Renovations**

Terminal Cleanliness & Restrooms are key elements for improving the **Customer Experience** and addresses #1 ASQ customer comments. Refurbished (and expanded) restrooms with new durable fixtures and finishes and increase gender neutral and family restroom options.







# WE WALUE YOUR PARTNERSHIP & LOOKING FORWARD TO BUILDING OUR RELATIONSHIP FURTHER





# THANK YOU!