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## India Growth Story | The Colossal Growth Opportunity

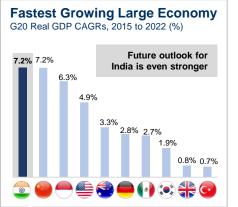


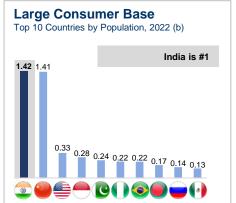
#### **Key Highlights:**

- The estimated growth rate of India's economy for FY25 is 6.5%, whereas it grew at 7.2% in FY24.
- · India's growth and Structural need drives focus to:
  - logistics (Airports, Roads)
  - indigenisation of energy (ANIL, Datacenters)
  - key materials (Primary Industry)

Sources: World Bank, Government of India, Deloitte 2024, CareEdge Industry Report, Union Budget 2024-2025, RedSeer, Jeffries Research Report on Datacenters

## Fastest growing economy + large consumer base....





India Economic Growth + Large Consumer Base > Airports, Roads, Digital

## ...needs critical infra in transport and logistics





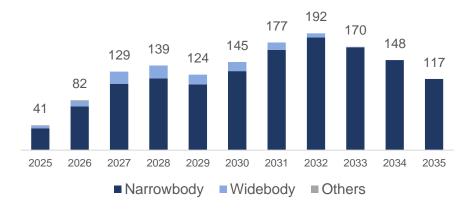


Scaled Road network to drive lowering of logistics cost

## 1,880 fleets ordered by Indian Airlines

IndiGo 7	Fleets 931	% of total <b>50%</b>	
AIR INDIA	530	28%	
Akasa Air	200	12%	
<b>SpiceJet</b>	140	7%	
Others	79	4%	

## India projected delivery dates for aircraft on order 2025-2035

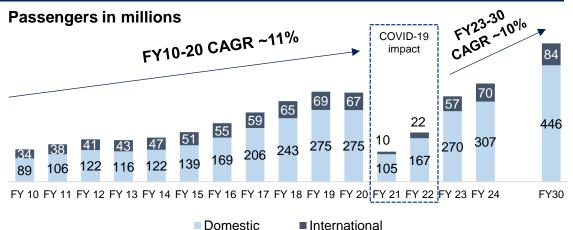




## **Indian Aviation Market** | Strong growth indicators

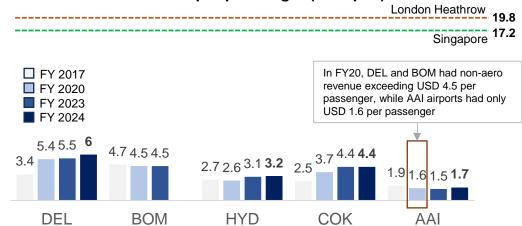






# Private airports have successfully augmented non-aero revenues demonstrating strong monetisation potential

#### Non-aeronautical revenues per passenger (USD/pax)



### ...with strong indicators of future growth

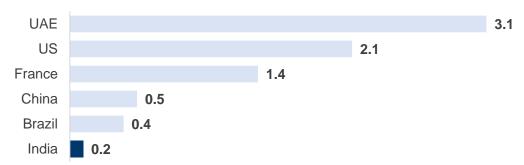
CAGR (2018-40) – Top 10 fastest growing Asia Pacific aviation markets by passenger



- India remains one of the least penetrated aviation market in the world
- Asia Pacific is poised to be the top contributor ~37.3% of the worldwide traffic growth
- India is estimated to grow at the second highest CAGR of 6.1% during 2018-40

#### **Huge Potential Due to Current Under-penetration**

#### Trips per capita



Explosive growth projected in underlying air traffic driven by the economic growth and under penetration compared to comparable peers



## Adani Airport Holdings Limited ("AAHL"): Business Overview



## **India's largest Airport Operator**

- Adani Airports is India's largest airport operator with eight airports and a market share of c. [23]%<sup>1</sup> in passengers and c. [33]%<sup>1</sup> in air cargo
- 6 Airports have concession life of 50 years, MIAL till 2066, NMIAL upto 2078<sup>2</sup>
- Navi Mumbai International Airport (NMIA) is under construction with a total capacity of 90m pax
  - Phase 1 of 20m pax is on track for completion by August 2025, balance in phases by 2033-34
- Adani Airports is poised for explosive growth on back of underlying growth in air traffic, enhancement of non-aero revenues and City Side Development (CSD) potential being unlocked (AAHL plan for Phase 1 – 21.5 mn sq ft, overall plan 150m sq ft)

## **Passengers**



73.3 Mn - Domestic

22.7 Mn – International

#### Terminal Extension concept – First in India

- <sup>1</sup> Market Share data are as on 2024
- <sup>2</sup> Assuming extensions as per the concession agreement and rebidding of 20 years
- <sup>3</sup> 290 Mn pax as per design. A traveler is on an average accompanied by 2 person.

## Adani Airports across India



Airport | FY25 Passengers

## **Non-Passengers**



240 Mn - Meeters / Greeters

50 Mn - City Side

#### **Target Non-passenger for diversification**

## **Key Operating Metrics** (FY25)

8

Airports

Navi Mumbai Airport
Under Construction (UC)

96m Pax
89m Pax (FY24)

4+8.4% YoY

653k
594k (FY24)
Air Traffic Movements
49.9% YoY

0.9 MMT

0.8 MMT (FY24)

Cargo

+12% YoY

## **Key Financial Metrics** (FY25)

₹10,771 Cr ₹7,103 Cr (FY24) Revenue ▲ +51% YoY

₹3,251 Cr ₹2,504 Cr (FY24) EBITDA ▲ +30% YoY

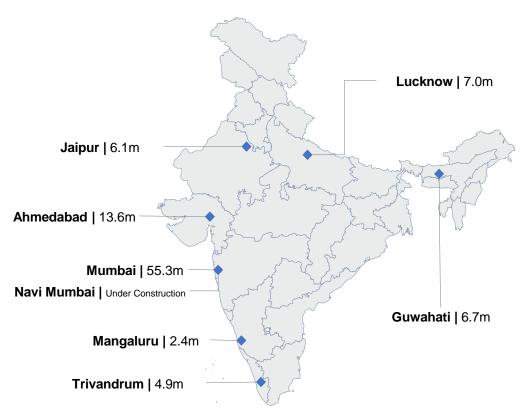




## **AAHL** | Integrated Airport Network

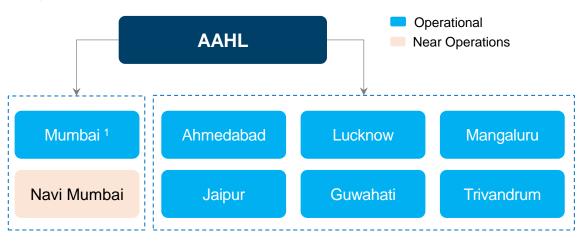


### **Diversified Portfolio of Scale**



Airport | FY25 Passengers

## **Integrated Airport Network**



#### **Network Effect**

#### **Platform**

International Gateway

Regional Network

#### Integrated

Multi modal transport hub City-center airports

Mumbai Airport – 2<sup>nd</sup> largest airport in India (Annexure - A)

Network Diversity – 147 unique destinations (Annexure – B)

Total 8 Airports under fold, 7 Airports are Brownfield and Navi Mumbai is Greenfield

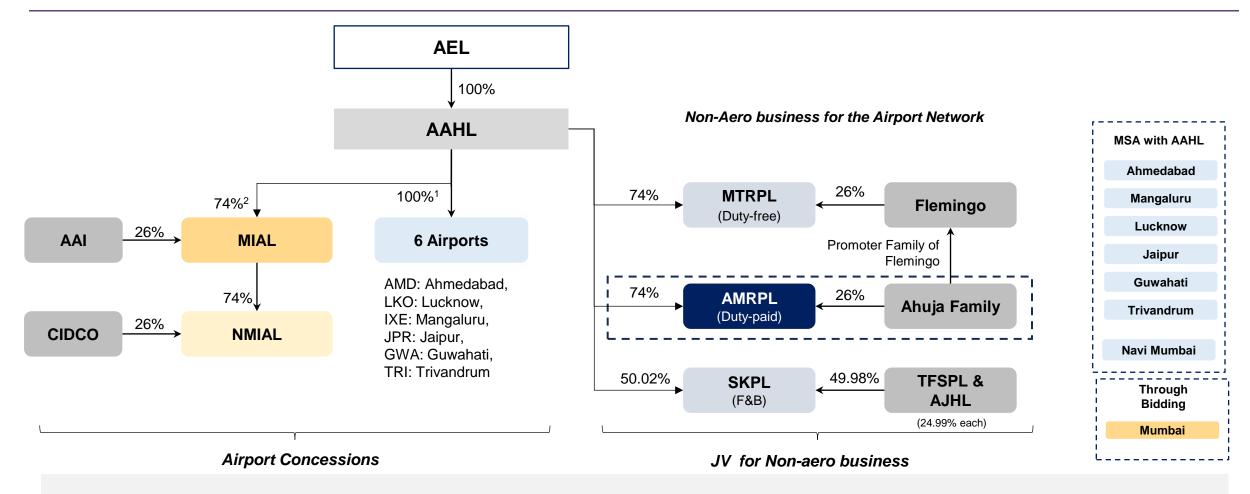
Network Synergies + Scale (owns India's 2<sup>nd</sup> largest airport) + underlying business structure conducive for future additions

→ One of the largest airport network



## **AAHL** | Holding Structure

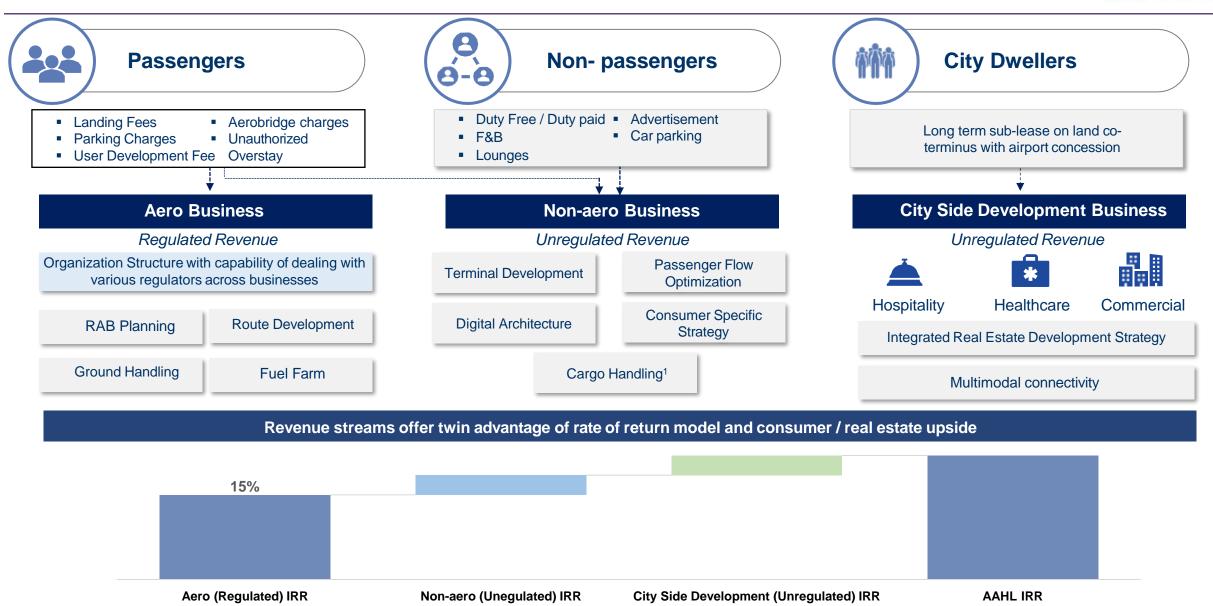




- 1. Presently AAHL owns 49% stake in AMD, LKO, IXE JPR, GWA and TRI airports and balance 51% stake is held by AEL.
- 2. AAHL presently holds directly / indirectly 72.97% equity stake in MIAL. The remaining 1.03% stake is in the process of being transferred to AAHL which will give it 74% ownership in MIAL. AAI owns the balance 26% stake.

## Adani Airport Holdings Limited ("AAHL"): Commercial Model





<sup>1</sup> 

## Adani Airport Holdings Limited ("AAHL"): Key investment highlights





## **Indian Airport Macro features**



- India Fastest growing aviation market
- Non-Aero spend per pax lower vs other airports globally (potential for 2x-3x growth from current levels)
- Stable and evolved regulatory environment with a long concession period (50-60 years)



## **O&M Excellence**



- First of its kind AOCC for all airports Centralized monitoring of airport operations and operational data
- World class fire-fighting facilities with advanced command system, best in class safety management system
- Conditional and Preventive based maintenance approach ensures serviceability of equipment more than 99.99%



## **Robust Business Philosophy**



- Business philosophy centered on the 'Airport Economic Precinct'
- Transform consumer offering through personalised offerings and analytics
- Digital platform focused on delivering seamless experience to consumers
- CSD business to develop Airport as entertainment destination and enhance consumer experience



## **ESG** and sustainability focus



- Sustainability at core of airport operations with Green buildings, zero water discharge and electric vehicles
- 100% Renewable energy procurement at Adani airports by FY2025
- Highest standards of governance
- Achieving Net zero status in FY2029

## **Capital Management Philosophy**



- Capital management plan in line with underlying business philosophy and a long concession life
- Diversification of funding sources via financing from International Capital Markets (issuances planned in near term in AAHL and MIAL)



## Adani Airport Holdings Limited ("AAHL"): Revenue Structure



## There are two types of revenues in Airport Business:

Regulated Revenue (Aero Revenue)

Revenue in relation to Aero Services at Airport

- Landing/ Parking of Aircrafts
- User Development Fees
- Fuel Farm
- Cargo & Ground handling<sup>1</sup>

•

Revenue in relation to Non-Aero Services provided at Airport.

Non-Aero Revenue

- F&B, Lounge
- Retail
- · Duty Free/Paid
- Car Parking
- Advertisement
- Cargo handling<sup>1</sup>

Non- Regulated Revenue

CSD Revenue

Revenue in relation to Commercial Development offered at City Side Area.

- · Hotel and Conventions
- Retail Consoles
- Theme Parks
- Fine Dine Restaurants
- Hospitals



#### Revenue Through Tariff Charges

Revenue Through Tapping Spending Power of Consumers

EBITDA Protected (based on fixed rate of return (14-15%) on capital invested in the aeronautical assets)

EBITDA Protected through MMG from Non Aero Revenue Concessionaires

EBITDA Protected through delinkage with passenger footfalls

Infra Play

Assured Return through Asset Hardening (Aero Revenue)



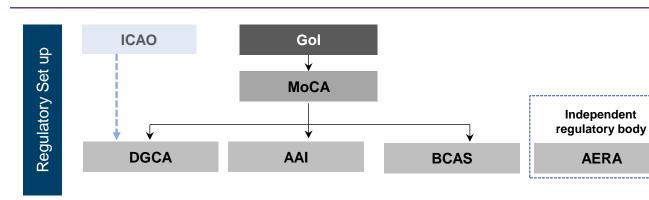
**Consumer Play** 

Return upside – niche consumerfocused offerings (Non-Aero & CSD)

<sup>1 :</sup> For Mumbai, Cargo handling is considered as Non-Aero while for other Seven Airports it is Aero; MMG: Minimum Monthly Guarantee; F&B: Food and Beverages; EBITDA: Earning before Interest, Tax, Depreciation and Amortization; CSD: City Side Development

## **AAHL:** Stable and mature regulatory framework



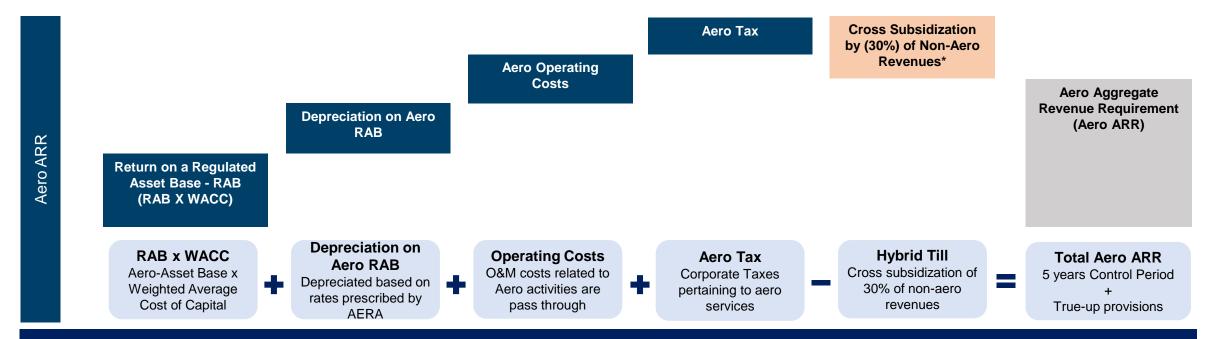


Well-Defined Model Regulatory environment has evolved to become more mature and efficient

Matured and well-defined Tariff setting process, stakeholders are consulted throughout to ensure buy-in

**New concessions** address issues faced in earlier concessions

Typical control period is for 5 years



Adani Airports operate in an evolved regulatory framework, under which AERA has setup tariffs for all major airports



## Focused on route development and stakeholder management to sweat airport assets to the fullest



De-bottlenecking and capacity expansion

Focus on smart planning of airside and terminals

Leveraging group's execution excellence



Asset Utilization

- Shifting of Peak Hour by "Head & Shoulder Strategy"
- Tech enabled operations
- **Premiumization** of route mix
- Leveraging platform network strength



Customer **Experience** 

- Tech enabled maintenance to ensure maximum uptime
- Sharp focus on ensuring highest operating metrics
- Creating transparency for customers

Long term economic alignment with all stakeholders

Ensuring regulatory rate of return on 2 assets created

Generating brand value by efficient 3 planning and operations

Driving higher non-aero revenue growth by sweating capacity

Safety

Security

**Sustainability** 

**Yield Planning** 

Capex planning to work cohesively with tariff rate strategy to ensure sustainable long-term tariffs

## **AAHL:** Non-Aeronautical Business - Deep Dive



## Non aero strategy designed to increase footfalls & provide high quality services through strategic partnerships with reputed 3<sup>rd</sup> parties



- Develop new channels for sales (airport e-commerce)
- Anticipating consumer wants
- Reduce anxiety across consumer journey



- Develop options for non- passenger sales
- Create hub to extend to individuals and enterprises
- Channels to rethink customer from cloud to curb
- Expand beyond the airport



- Focus on increasing area for monetization both within & outside terminal
- Terminal Extension to increase commercial footprint



- Engage with consumer at every touchpoint
- Introduce exclusive brands to deliver high value
- Leverage digital and data to upsell/ cross sell



## CSD | Third Pillar of growth, city dwellers to drive revenue growth



**657** acres City Side Development

Across 8 airports

**420** acres City Side Development

MIAL + NMIAL

~13.2 mn sq. ft Build up Area

~21.5 mn sq. ft Construction Area

Phase I by FY30

Across 8 airports







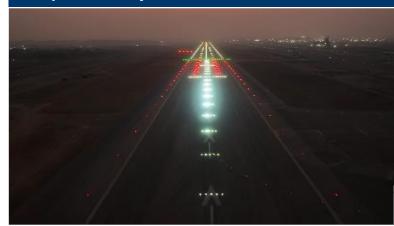




## **AAHL:** Navi Mumbai Airport - Largest Greenfield Airport in Asia - Construction Update Photos



Southern Runway, Rapid Exit Taxiway, Drainage system completed, ILS26 Calibration test completed – July 2024







Sh. GSA visited NMIAL site on 15<sup>th</sup> March-25 after the first commercial flight validation test





Terminal Building – West Pier, Head House, East Pier



Cargo Area & GA Apron with drain works



## **AAHL** | Planned Privatization of New Airports presents an attractive Growth Opportunity



- Government of India has launched a National Monetization Pipeline (NMP) for monetization of brownfield infrastructure assets of aggregate value of INR 6 Lakh Crore
- As part of NMP, 24 AAI airports have been earmarked for monetization by government over 2025 to 2027
- Bundling of smaller airports with major airports for scale offering an attractive package for potential bidders
- Upcoming Airports expected to come up for privatisation under PPP model in near term

#### **Major Airports**

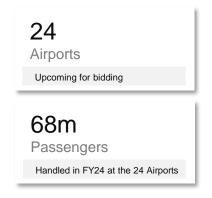
Airports	MPPA <sup>2</sup>
Bhubaneshwar	3.7
Amritsar	4.8
Varanasi	3.9
Raipur	2.6
Trichy	1.9

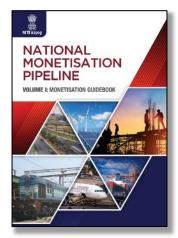
#### **Smaller Airports**

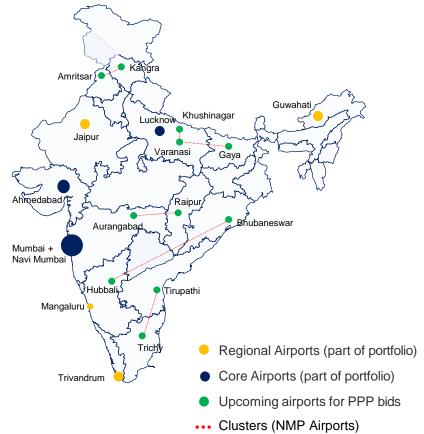
Airports	MPPA <sup>2</sup>
Gaya	0.32
Hubbali	0.34
Kushinagar	0.0
Tirupathi	0.98
Kangra	0.20
Aurangabad	0.70

#### National Monetization Pipeline<sup>1</sup>

24 major AAI airports in Tier 2 & 3 cities have been earmarked for privatization







Large drive for privatization of Airports under the PPP Framework presents a considerable opportunity for Adani Airports

## Adani Digital Labs ("ADL"): Overview



## **A Digital Incubator**

- Adani Digital has launched an Adani One app which integrates all consumer base of Adani portfolio companies
- Key group adjacencies: Airports 23% of Indian Air Traffic, Adani Wilmar – 35% of retail shop coverage (4.5 m), ATGL – Largest CGD player in India, AEML – 12 m Mumbai consumers
- Captive Opportunity: Adani Portfolio's B2C businesses with 400 m consumers and large number of touchpoints across businesses

## **Key Highlights**

- · Adani B2C Pivot: Transform Adani's existing companies into digital-first companies. Super App – Omnichannel, unified platform
- Incremental Sales: Enhance sales via consumer interface through digital channels
- Technology Partnerships: Customer identification & engagement service offerings with industry leading players
- Collaborations: Recently launched co-branded credit cards with ICICI Bank and Visa through Adani One

## **Key Operating Metrics**

30+ million

**Current App Downloads** 

400+ million

Potential Number of users

## **Adani Services through Adani Super App**



Electricity









Realty





Edible oil & Others

## **Platform System Partners**













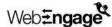






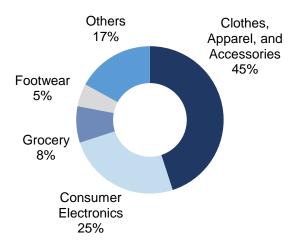








## **Share of segments in e-comm**



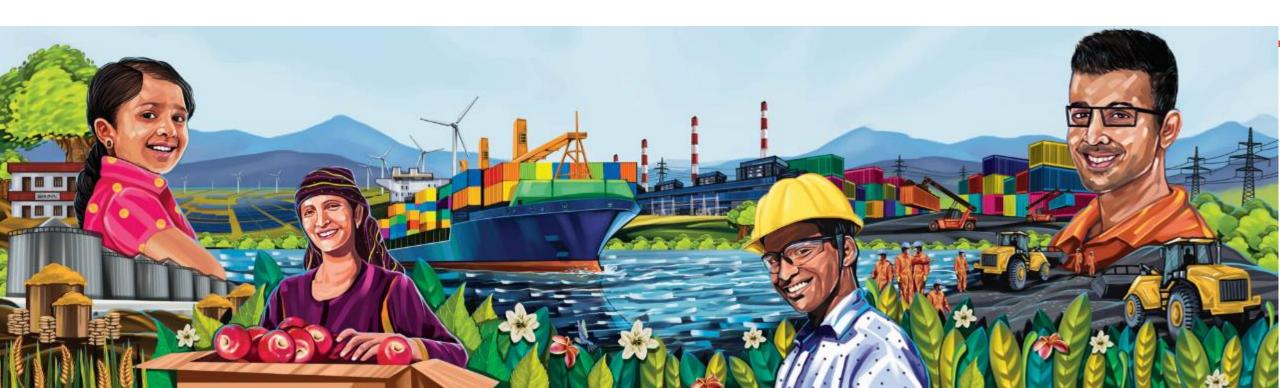
## **Key Partners**





# adani

# Thank You



## **AEL:** Incubation Case Study 1- AAHL India's largest airport platform in <5 years



## **AEL Case Study – Adani Airports**

## India Growth Story → Air Traffic and Air Penetration ↑

### **GDP Growth**



India: > 7%+ World Average: 2.6%

#### **Per Capita Income**



India: 2.484 USD World Average :13,138



#### **Per Capita Trips**



India: 0.2 US: 2.1 China: 0.5

India is 3rd largest global domestic aviation market



### Lack of critical Infra

#### **Government Run Privatized Airports**

#

Non Aero Revenue %

> 10 m Pax p.a.

125 ~15%

1% of **Airports** 

16 40-60%+ >50% of **Airports** 

## **AEL Strategy**

- Second Round of privatization in 2019, 6/6 airports secured by AEL under competitive bidding
- Acquired MIAL (privatized in 2006) & NMIAL (privatised in 2018) in 2021
- Aero capex for modernization undertaken at 6 airports
- Started NMIAL construction and underway to be operational by August 2025
- Post COVID pax traffic ramped up to 96 mn pax
- Total non pax + pax > 380 m consumers
- Digital overlay Adani one app launched
- City Side Strategy is underway 20 m sq ft in Phase I

**Airports** (Adani Airport Holdings Ltd.)

#### **Current Scale**

280m+ consumers(1) 96m pax

#### Growth

550m+ consumers<sup>1</sup> > 150m pax (2028)

## **Pathway**

- Portfolio of 8 Airports controlling over 50% of top 10 domestic routes
- 23% of Indian Air Traffic, ~33% Cargo

**Massive Market Opportunity in Airports Sector in India**