### **GMR Infrastructure Limited**



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### February 26,2022

BSE Limited Phiroze Jeejeebhoy Towers Dalal Street Mumbai – 400 001 National Stock Exchange of India Limited Exchange Plaza Plot no. C/1, G Block Bandra-Kurla Complex Bandra (E) Mumbai - 400 051

Dear Sirs,

## Sub: Intimation of Schedule of Analyst/Institutional Investor Meetings under the SEBI (Listing Obligations and Disclosure Requirements), Regulations, 2015.

In terms of Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements), Regulations, 2015, we wish to inform the schedule of Analyst / Investor Meetings with the Company, as under:

Date	Interaction with	Type of Meetings	Venue
28 February 2022 to March 27,2022	Several investors	One-on-One/Group Concall	Virtual

Note: The aforesaid schedule is subject to change. Changes may happen due to exigencies on the part of Analyst/Investor or the Company.

Please find enclosed herewith the Investor Update Presentation to be discussed during the meeting. The said Investor Presentation would be also available on our website.

Please take the same on the record.

Thanking you,

Yours faithfully,

for GMR Infrastructure Limited

T. Venkat Ramana Company Secretary & Compliance Officer

Encl: As above





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## Company overview & relative positioning

# Leading global airports platform with end to end capabilities across the airport value chain



### One of the largest airports platform...



2<sup>nd</sup> Largest<sup>1</sup> globally Largest in India Private airport operator



179 mn<sup>3</sup>
Operational capacity: 94 mn
Under development: 85 mn



No. of airport assets under operations or various stages of development



102.6 mn<sup>2</sup>
Passengers
handled in FY20
across all gateway
airports



#1 ASQ rating by ACI<sup>4</sup> 2019 - DIAL in 40 mn+ category 2020 - GHIAL in 15 -25mn pax category



~2,520 acres<sup>5</sup>
Of land with strong real estate ("RE") development potential



**26**%<sup>6</sup> share of passenger traffic in India



Integrated + End-toend capabilities across the entire value chain (aero, non-aero, value added, O&M, Engg. etc.)

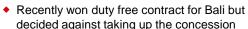
### ...with significant international experience

Global partnerships have helped develop capabilities across the value chain

#### Overview



 Early mover in Indonesia (Medan) when government started privatising local airports





Key partner

**Greece** 



- 1st Indian operator in Europe
- Develop, operate and manage the upcoming airport in Crete



**Philippines** 



- 1st project under hybrid PPP model (Cebu)
- Successfully completed the construction and handover of the terminal at the Clark airport

**III** MEGAWIDE

**Maldives** 



- Involved in the modernisation of the Ibrahim Nasir International Airport, Male
- One of the largest investments in Maldives



Turkey



- GALs 1st international airport project
- ◆ Lucrative 2.3x MoM exit in Dec'13
- In collaboration with Limak focused on development, financing, commercial strategy



Middle East





- Recently won IT infra bid for Kuwait airport (operational readiness & transfer services)
- Provided testing support of specialised airport system equipment's in Muscat / Oman

<sup>1)</sup> Prior to COVID, GMR Airports Ltd. (GAL) was the second largest majority private airport operator in the world based on annual passengers; 2) Nagpur Airport traffic and capacity is not considered since it is currently handled by AAI 3) Includes Delhi, Hyderabad and Cebu LTM (Apr 2019-Mar 2020) passenger data; 4) ACI: Airport Council International; 5) Includes DIAL (230 acres), GHIAL (1,500 acres), Goa (232 acres), Bhogapuram (294 acres), Nagpur (247 acres), Cebu (11 acres), Greece (~ 10 acres); 6) Only includes operational Indian airports in GAL portfolio – DIAL and GHIAL

### World's 2<sup>nd</sup> largest private airport operator,...



	VINCI PAIRPORTS	GAL GMR AIRPORTS	ferrovial airports	AVIALLIANCE	Atlantia	Grupo Aeroportuario del Pacífico
No. of Assets	49	91	4	5	5	14
2019 Passengers (mn pax)	255.0	102.6	94.5	94.0	63.9	48.7
Traffic Split by Geography <sup>2</sup> Developed economies Emerging economies	20%	100%	100%	90%	100%	100%
Geographic presence	Europe, Asia and Americas	Asia and Europe	Europe	Europe and Latin America	Europe	Latin America
Asset portfolio	49 airports in 12 countries	9 airports in 4 countries	4 airports in United Kingdom	5 airports in 4 countries	5 airports in 2 countries	14 airports in Latin America



Presence across the most lucrative and fast growing markets



Long remaining concession period across the portfolio with ultimate capacity of 330mn passengers, positions the business to capitalize on robust traffic growth outlook



Amongst few airport operators that have successfully penetrated emerging economies across Asia and EMEA

Source: Company information

Otes: Humility | Entrepreneurship | Teamwork and Relationships | Deliver the Promise | Learning and Inner Excellence | Social Responsibility | Respect for Individual Includes Kualanamu airport, Indonesia and Bidar Airport, India

Economy classification as per UN classification; Economy in transition considered as developed

### ...India's largest and most experienced pure-play airports platform



### GAL is India's only listed airport operator with an uniquely crafted credible story

	GAL GMR AIRPORTS	adani Airports	Kempegowda Marian Tonak Marian
Airport operating experience	~15 years	~2 years	~5 years²
Number of Indian Assets	6 <sup>3</sup>	7	1
FY20 Passengers (mpax)	89.0 <sup>4</sup>	79.0	32.4
Private Operator Market Share (%) <sup>5</sup>	44.4%	39.4%	16.2%
Proportion of International pax (%)	24.4%	23.7%	14.1%
International presence	✓	Х	Х
International development experience	✓	X	X
Greenfield experience	•		$\circ$

Marquee gateway assets with significant growth and hub potential

Strategic partnership with a renowned global operator driving value creation

Operating synergies arising from network of asset in India and internationally

Long operating history allows capitalizing on opportunities across the aviation value-chain

Platform with unique international experience of operations and development

Best positioned to benefit from pipeline of privatization in the region

With a market share of over 44% in India, GAL has demonstrated the scalability of the platform which has wide ranging capabilities across the airport value chain, developed over years of experience

Source: Factest, company information

- 1. All numbers for FY20; FYE 31st March
- Corresponds to Fairfax

- Including Nagpur
- 4. Nagpur passenger numbers not consolidated as it is still operated by AAI
- 5. Airport operated by private players only; Excludes Cochin and Kannur

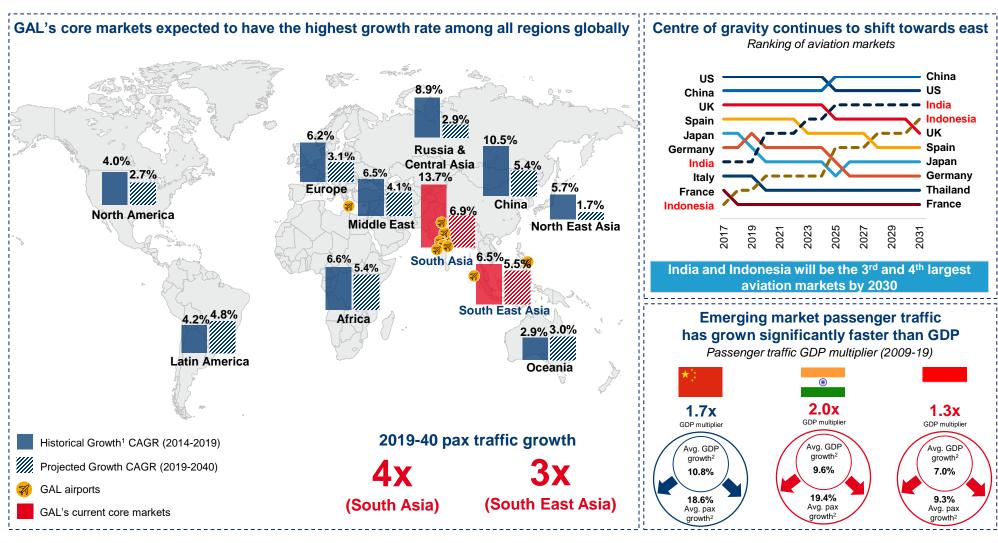




## **Industry & portfolio overview**

# GAL has exposure to some of the fastest growing and attractive emerging markets (India and South East Asia)



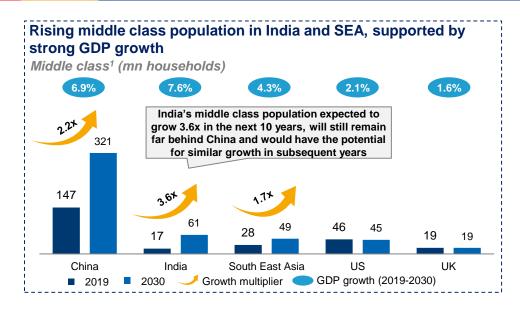


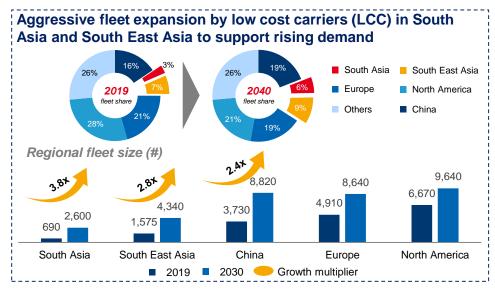
Sources: ACI, Boeing, IHS, IATA, ICAO, The World Bank, Sabre GDD, Airbus, EIU, World Bank, CAPA Notes:

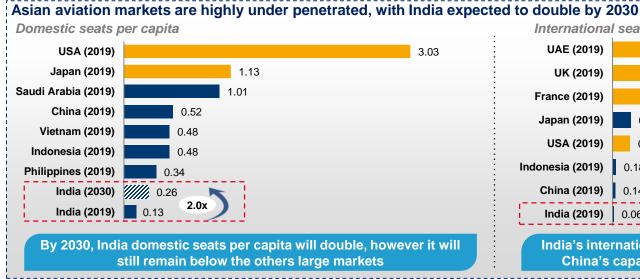
- 1. World bank data by country; Excludes smaller countries with limited data coverage
- 2. Average y-o-y GDP and passenger traffic growth from 2009-2019

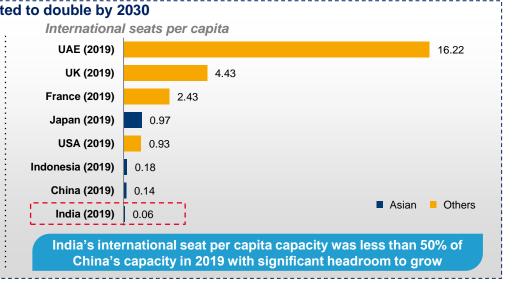
# Asian aviation market is poised to grow substantially on the back of attractive sector dynamics











Source: Oxford Economics, IHS Economics, Airbus GMF, EIU, Fitch, IATA

Humility | Entrepreneurship | Teamwork and Relationships | Deliver the Promise | Learning and Inner Excellence | Social Responsibility | Respect for Individual

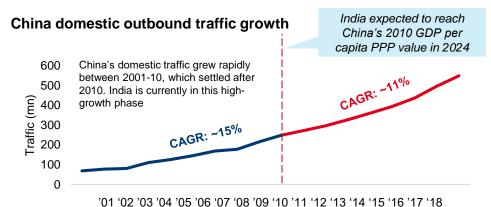
# India, GAL's core market, is at an inflection point, offering massive potential for future growth



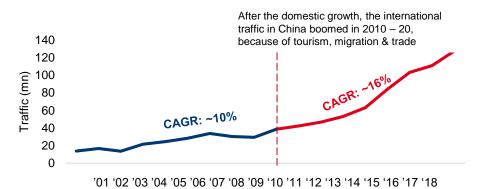


## China case study

Benchmarking with China suggests that India can expect a boost in International Outbound Traffic in the next decade supported by tourism, migration & trade



### China international outbound traffic growth





India's current economic growth phase is similar to China's growth post 2010 driven by wave of privatization, FDI & JV based knowledge transfer and labour force growth



Rapid growth in domestic outbound traffic was followed by spurt in international traffic for China due to tourism, migration, trade



Economic growth of country propelled through tourism & other means



Employment opportunities increase and quality of employment improves



Citizens have more disposable cash with them. After routine spends, they are left with more cash for discretionary spend



Increase in tourism share of wallet leading to flourishing of both domestic & international tourism



Having recorded impressive growth in domestic traffic during 2014-19 similar to growth China recorded in 2001-10, India is likely to witness sharp growth in international outbound traffic as well in medium term





## **Regulatory overview**

### Mature and transparent regulatory environment, attracts global players GMR

### Normalization of airport economic regulation

### Uniform tariff guidelines

- ◆ Assured return on regulatory assets through cost plus model
- ◆ Clarity on application of **hybrid till** at airports with pax >3.5mn
- Current tariff framework allows meaningful protection for aero revenue against disruption in traffic

### Clarity on end use of real estate

- Clarity on National Civil Aviation Policy's (2016) liberalised end-use of Airport RE land endorsed by Supreme Court
- Real Estate Deposits (RSD) of commercial property development can be used to finance project capex

### Clarity on nodal agencies - no regulatory vacuum

AERA1

- Regulates tariffs, fees and other expenses for airports based on multi year proposals
- Applicable for airports with pax throughput >3.5mn

TDSAT<sup>2</sup>

- Dedicated appellate tribunal responsible for addressing any disputes with AERA¹ + related issues:
  - Fixation of tariff rates
  - Allotment of slots
  - Allocation of space in the airports

### Well-defined regulatory model has encouraged investors to confidently acquire controlling stakes across airports in India

### ZÜRICHAIRPORT

#### **Jewar**

Greenfield investment in Jewar (2019) - 100% stake



### **GMR Airports Ltd. (GAL)**

Acquired 49% stake in GAL airport holding company (2020)



#### **Bangalore (BIAL)**

Acquired 33% stake (2016) and now has majority control

## Benefits to GAL assets

- Established tariff setting mechanism since over a decade (both DIAL and GHIAL successfully crossed 2 cycles and in **third control period**)
- BAC<sup>3</sup> + 10% tariffs serves as the floor to aero charges at DIAL (State Support Agreements help alleviate any potential aero concerns)





## **Growth strategy**

### Clearly identified growth and profitable levers at play



GAL has mastered both organic + inorganic growth strategy

Organic



Well positioned to transition into a full-service operator

Focused on building its platform play model and monetising its real estate assets

Platform

Real Estate





- Significant headroom to meet pax demand in medium term
- Substantial upside for non-aero revenues
- Smart cities / IT infra investments help meet incremental 30-40% augmented capacity without additional capex investments



- Strong track record of winning airport concessions globally
- Focused strategy in bidding for new Indian airports as part of NMP¹
- Increasing trend of privatisations in identified key emerging markets



play

- Full-service operator with renewed focus on winning ancillary businesses
- Multiple new opportunities already operationalized
- Phased strategy: build capabilities -> operate in own / platform airports -> expand to nonnetwork airports



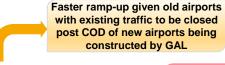
- Proven track record of monetising high quality assets with marquee client base
- Mixed use model with city specific themes
- Healthy mix of development vs rental portfolio
- Own vs 3<sup>rd</sup> party JV land development

Note:

<sup>1)</sup> National monetisation pipeline

### Global portfolio of marquee assets...

















Operational

Under development







	Spinor - Daniel			THE THINK		The state of the s			
Airport / % GAL stake	DIAL (64%)	GHIAL (63%)	Mactan Cebu (40%)	Bidar (63%) <sup>(1)</sup>	Bhogapuram (100%)	MOPA (100%)	Nagpur (100%) <sup>(2)</sup>	Crete (21.6%)	Medan (46%)
Base city	Delhi	Hyderabad	Cebu	Bidar	Bhogapuram	Goa	Nagpur	Kastelli	Medan
FY20 Pax	67.3	21.7	11.4	n/a	n/a	n/a	3.1	n/a	10.5 <sup>(3)</sup>
FY15 – FY20 Pax CAGR	10.4%	15.9%	10.2%	n/a	n/a	n/a	16.9%	n/a	n/a
FY15 – FY20 Cargo CAGR	6.5%	7.3%	n/a	n/a	n/a	n/a	9.7%	n/a	n/a
Concession awarded year	2006	2008	2014	2020	2020	2016	2018	2017	2021
Remaining life (assuming renewal of concession)	44y	46y	19y	11y	40y	56y	n/a	30y from COD	25y
Max capacity (mn pax)	119	80	28	n/a	24	33	n/a	15	n/a
Land available	230 acres	1,500 acres	11 acres	n/a	294 acres	232 acres	n/a	10 acres	n/a
% revenue sharing / concession fee	45.99%	4.0%	Upfront fees of US\$320m + VAT	Cost plus	FY35 domestic <sup>4</sup> - INR303 / pax; FY35 international <sup>4</sup> - INR606 / pax; <b>10 year moratorium</b>	36.99%; 2 year moratorium	14.49%	n/a	19% gross revenue share + 2.5% of aero revenue + US\$207m over 8 years
Note -									

- 1. Contracted by GHIAL

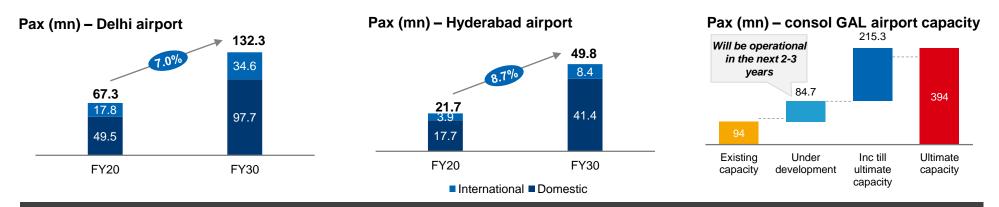
- 4. Moratorium till FY35, FY35 base figures provided and inflation adjusted fee from FY36

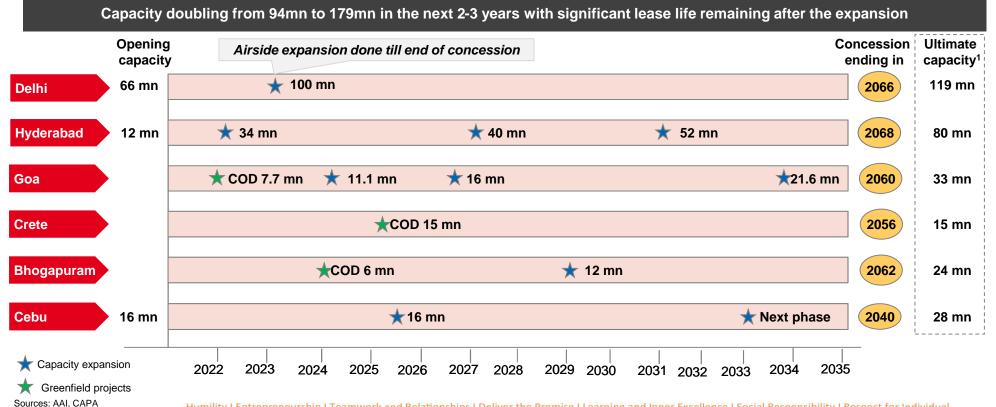
Brownfield projects



# ...with substantial headroom for growth in a highly under-penetrated market like India









### World class airport assets with potential to serve as regional hubs



#### **Market opportunity**

**Evolution in narrow body aircraft technology** 

GAL value proposition / competitive advantage

Evolving consumer preference for direct flights



Large number of unserved and underserved routes in short and medium haul markets

Re-engineered narrow body aircrafts enable LCCs to serve mid-tolong haul routes



Narrow body LCCs well positioned to win market share from wide body aircrafts in midlong haul routes



Medan / Delhi can attract LCCs to relocate hubs given relatively low cost base vs other regional hubs

#### Delhi, India

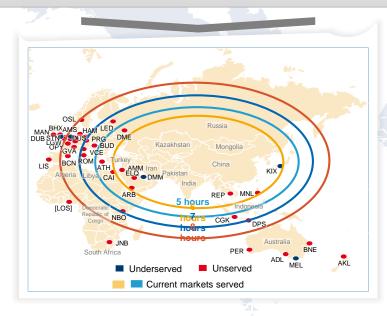


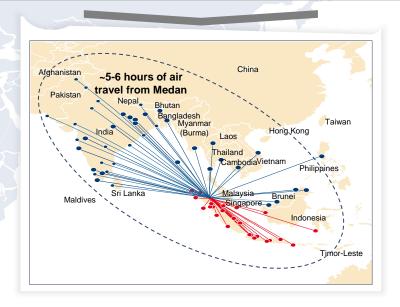
- Capitalising on the trend of narrow body aircrafts, Indigo has placed the largest order book for A321 XRL targeting medium-haul routes
- ◆ Indian aviation sector set to also benefit from capturing 6<sup>th</sup> freedom traffic
- Originating flight volume will create hubs in India for aggregating domestic and international passengers

#### Medan, Indonesia



- Proximity to 3 regional hubs Bangkok / Singapore / Kuala Lumpur
- Open Sky policy in ASEAN region
- Garuda (home carrier) has already added Medan as a layover hub for its flights from Indonesia to places such as London and Amsterdam



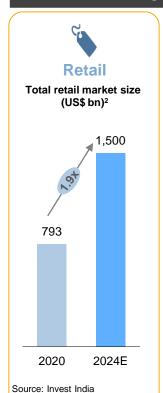


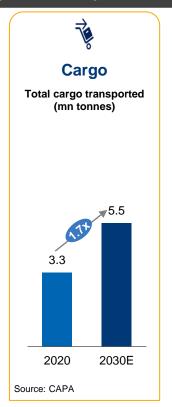


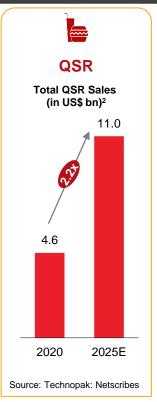
### Non-aero future upside driven by strong consumption story and customized theme based initiatives

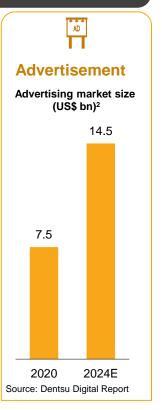


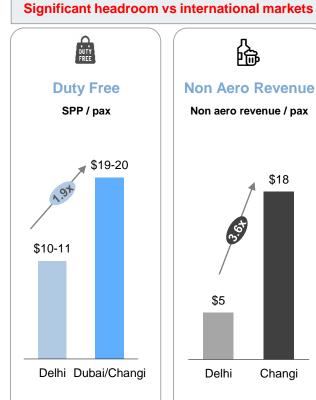
### Promising growth fueled by favourable demographic and consumer factors<sup>1</sup>











Source: company presentation



#### Non-Aeronautical initiatives

Duty Free

- Delhi airport duty free recently refurbished (2x SPP / pax growth between 2006-08 on transfer of business to a private operator)
- Key initiatives: WiFi enabled proximity marketing, 360 degree virtual store and digital catalogues

**Demand** Management

- Crowd management initiatives for dealing with peak / off peak demand
- E-boarding, smart trolley, biometric scanning, crowd behavior analytics, retail store heat maps

Loyalty **Program** 

- Advanced customer data analytics will help identify new opportunities
- Customer loyalty programs designed to entice customer and enhance their spending across the platform

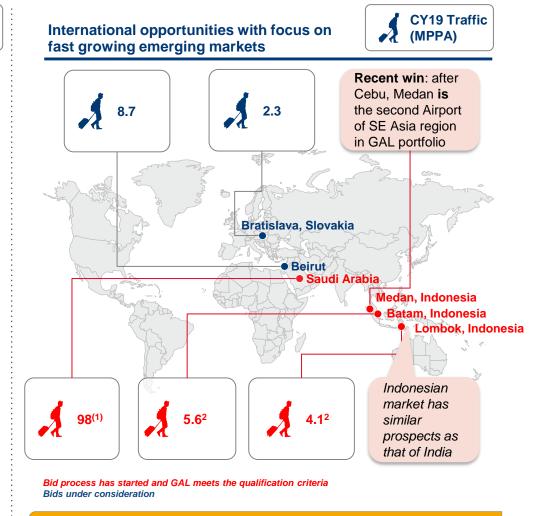


# Proven track record and ADP partnership position GAL favourably to win new airport bids across India and other emerging markets

### **FY20 Traffic** Immediately available growth (MPPA) **Traffic growth** opportunities in India 2.12 2.92 2.46 3.01 17.85% 16.24% 16.24% 14.94% Amritsar Varanasi Indore Raipur • Bhubaneswar 3.67 16.31% **National monetization** pipeline ✓ 25 AAI Airports will be **Trichy** privatized in next 4-5 1.61 vears √ 13 airports have been lined up for privatization 5.80% by FY23. Six major airports will be clubbed with 7 smaller airports

Immediate growth pipeline of 15+ mn passenger capacity through some of the fastest growing airports in India

7 smaller airports are - Jharsuguda, Gaya, Kushinagar, Kangra, Tirupati, Jabalpur and Jalgaon



Strong operating and development track record coupled with ADP's

partnership expected to give significant boost to qualification scores

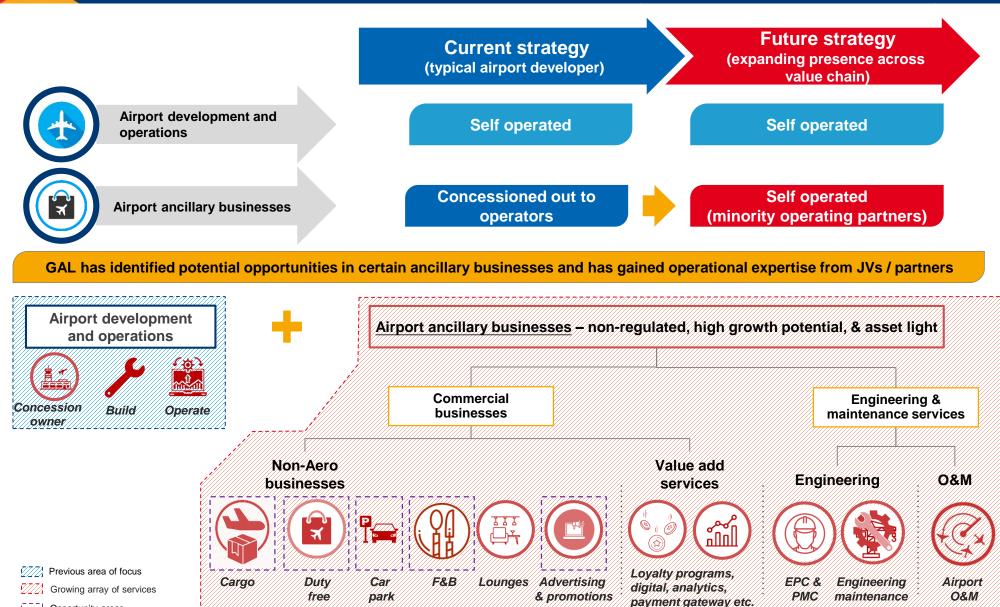
Notes: 1. Total capacity across multiple airports in 2018; 2. CY18 Traffic (MPPA)

Opportunity areas

already identified and ongoing

# Building on its existing capabilities, GAL plans to focus on creating an asset light ancillary platform...





# ...in a phased manner targeting opportunities across both own network as well as external airports



### GAL platform growth strategy – significant progress made across all 3 phases



Phase 1: Platform building



Phase 2:
Own / network airports



Phase 3:
External opportunities

Build and scale ancillary business platforms with presence across the airport value chain

- ✓ Duty free platform
- ✓ Car park platform
- Cargo platform
- ✓ F&B business platform
- ✓ Retail / lounge business platform

Scale platform presence across own + network airports

- ✓ Won the non-aero master concession bid for the upcoming Goa airport
- Won the bid for the cargo business at the upcoming
   Goa airport

Expand presence to external and open market opportunities

- ✓ Operating the duty free business at Kannur airport
- ✓ GMR Engineering and

  Management Services won
  an IT infrastructure bid for an
  airport in Kuwait



## GAL is favourably positioned to build a successful value additive holistic ecosystem with diverse sources of income





### **Digital initiatives**



- Lower customer acquisition cost



Creating a one stop experience centre for non-passenger traffic









Premium retail outlets

**Business centre** 



### **Customer loyalty program**

- Launch a comprehensive loyalty program
- Heathrow went 5X in basket value, 8.6% up in retail revenue through its loyalty program





options + micro-brewery

Gaming Zone with AR / VR<sup>2</sup> capabilities

- Amphitheater with regular events
- Drive-in theatre



### Fintech platform

Potential US\$16 -25m<sup>1</sup> savings in payment gateways fees by creating in-house payment gateway or partner with mobile wallet



- Hospitality district (including casinos) with c.200+ hotels
- Full fledged multi-store retail outlets
- Hi-tech car washing facility

### **Holistic ecosystem**













**Fasttrack** 



**Personalized Offers** 











Off airport retail



**VIP Services** 



**Lounge Access** 



**Loyalty Programme** 



**Mobile Shopping** 



Non-aero revenue





GAL platform has diverse sources of income including management income from airport subsidiaries



# Harness the potential of prime airport commercial land through thematic monetisation (healthy mix of leasing and development)





Change in monetization strategy



### Delhi

### ◆ 230 acres

### Theme

Land

**Parcel** 

- Mixed use with commercial focus (office, hospitality and retail)
- Current projects
- Marquee hospitality and commercial district
- Phase 3 land development with Bharti Realty

### Hyderabad

- 1,500 acres
- Mixed use with industrial focus (retail, office, social infra and industrial parks / warehouses)
- Development of 1.7 msf logistics park (incl. Amazon fulfilment centre)
- Other developments: K-12 schools, coliving spaces and factories

#### Goa

- 232 acres
- Mixed use with tourism focus (hospitality and retail)
- Terminal Hotel ~200 keys hotel to cater to increasing tourist demands
- Airport Retail Village Full fledged retail outlet over 10 acres of land

## Demonstrated strong track record of RE land monetisation in recent times despite COVID impact on overall RE market (Bharti Realty development (5 mn sqft) in DIAL and logistics park in GHIAL (1.7 mn sq ft))

### Growth Plans

- Leverage prime location between central Delhi and commercial district of Gurgaon
- Scope for further developments at par with central business districts (CBD)
- Aero Plaza F&B, retail outlets, drive-intheatre, spa services, business centre and water sports / gaming / camping options
- Possibility of SEZ¹ development

- Passenger services business
- Entertainment zone right outside the airport
- Casinos, F&B, microbreweries, gaming arcade, etc.

Key partners













1) SEZ – special economic zone

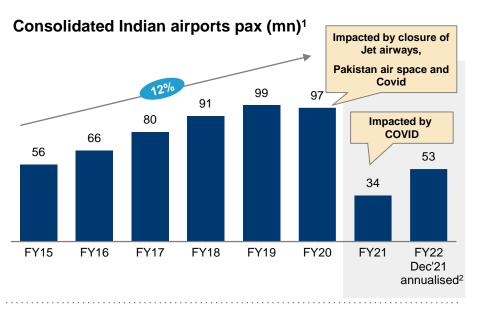


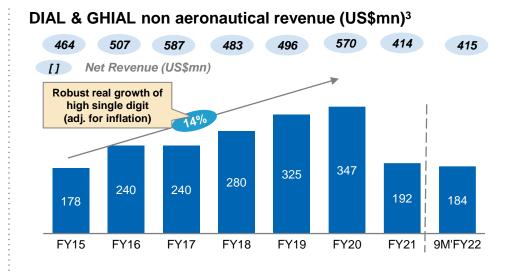


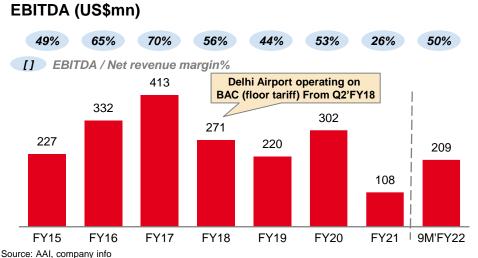
## **Key financials**

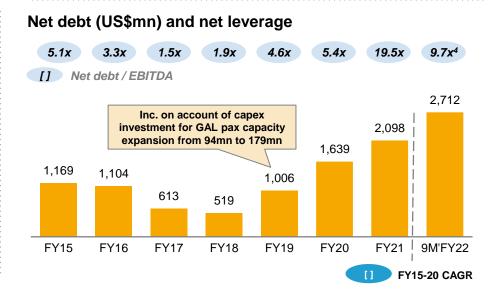
## Robust track record of financial performance with positive signs of recovery post Covid impact











Delhi, Hyderabad and Goa included; Nagpur Airport traffic is not considered since it is currently handled by AAI

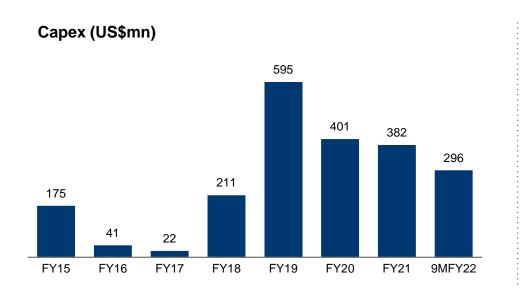
Note: Fx rate 1US\$ = INR75

Based on annualised pax (9M FY22 pax \* 4/3)

FY15 numbers were based on I-GAAP, FY16 adjusted for adoption of IndAS; Non-Aero Revenue from standalone DIAL & GHIAL; financials; Net Revenues of the overall airport business

# Strong cash generation profile from diverse sources of income boosting return metrics





### Diverse sources of income and cash generation

Significant FCFE generation post 2024 given end of capex cycle

Reliable dividends from mature assets like DIAL and GHIAL

Stable management fee from all assets operated

Focus on increasing contribution of profitable cash flows from non-aero and ancillary businesses at GAL platform

### Taking advantage of declining cost of debt through refinancing

	Amount	Purpose	Current YTM (%) <sup>1</sup>
GAL Bond (Aug'21)	Rs 3,000 mn	Capex & Debt refinancing	7.4%
DIAL Bond (Feb-Mar'21)	USD 450 mn	Capex & Debt refinancing	6.7%
GHIAL Bond	USD 300 mn	Сарех	5.5%

### Key reasons behind decline in cost of debt

Post demerger of non-airport business risk profile has changed

Cost of debt much lower for good quality assets

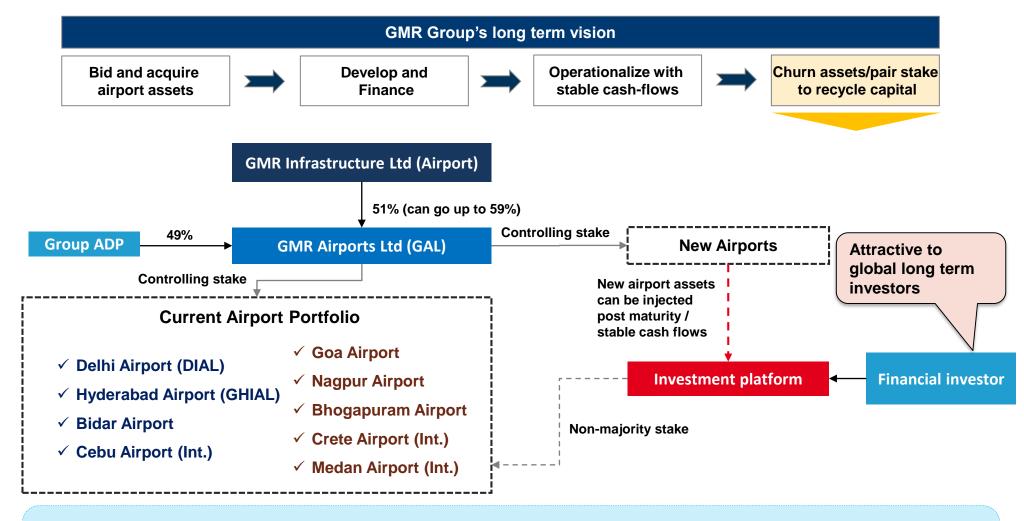
Leverage ADP ownership to access capital at much lower costs

Note: Fx rate 1US\$ = INR75

<sup>1.</sup> Bloomberg yield to maturity (YTM) as on 9th Feb 22; YTM denotes returns to investor who holds the bond till maturity

# GAL potentially exploring options to set up an Investment Platform to unlock value of its asset portfolio





### Investment platform will house operational airport assets located in high growth regions

- Ability to generate free cash in medium term (3-5 years)
- Part of the free cash will be used to reward the investors and rest as a growth capital





# Proven track record of strategic partnerships with global majors to create synergistic advantages





### Strategic partnership with majority French government owned and Paris based Groupe ADP

### **About Group ADP**



One of the largest airport groups in Europe based out of Paris (France)



Operating 24 international airports across geographies



Handled<sup>1</sup> 234 Mn passengers (including Istanbul Atatürk)

#### **Investment Merits**

Creation of world-class Airport Development and Management platform in partnership with strategic airport operator

Strong partner to capitalize on future growth opportunities

### **Strategic Rationale**

### Leverage Expertise

- Building strong partnerships by leveraging expertise through systematic best practices implementation
- Sharing knowledge and best practices across airports

### Strategic partnership

- Market access for service companies
- Route development
- Retail and passenger experience, IT/Innovation, engineering etc.



### **Other Marquee Partnerships**



- Europe's 2<sup>nd</sup> largest passenger airport
- Europe's largest cargo hub



Operator and manager of Malaysia's 39 airports





- Second largest EPC company in Philippines
- Strong partner of the Philippine government through the PPP program



Note: 1. For the year 2019

 Real estate construction conglomerate in Greece





# Best-in-class management team with strong corporate governance standards enhanced by ADP partnership



### **Group Directors on GMR Board**



GM Rao Group Chairman



Srinivas
Bommidala
Chairman, Energy
& International
Airports



GBS Raju Chairman, Airports



G Kiran Kumar Corporate Chairman & Managing Director



BVN Rao Chairman, Transportation & Urban Infra



Madhva Bhimacharya Terdal Whole Time Director

### Independent panel of eminent industry leaders

- Consists of eminent people from diverse backgrounds
- Quarterly meetings with a view to advise on business strategy and future positioning
- Provides the benefit of an outside-in view of the business
- Ensures highest standards of governance and professionalism

### **Key management and Board of Directors**



Prabhakararao Indana CEO – Airports Construction, GAL



Antoine Crombez<sup>1</sup> Executive Director and Deputy CEO, GAL



**GRK Babu** CFO – Airports Sector, GAL



P. Sripathy
CEO – Airports
International
(Philippines), GAL



Philippe Pascal<sup>1</sup> Non – Executive Director, GAL



Augustin De Romanet De Beaune<sup>1</sup> Non-Executive Director, GAL



**Saurabh Chawla** Director – Finance and Strategy, GIL

### Reaps benefits from ADP partnership

- ADP's involvement at management level ensures highest standards of corporate governance at a global level
- Exchange programs between senior management at GAL and ADP
  - allows for sharing of knowledge and transfer of best practices
  - helps provide international exposure and propels strategic thinking

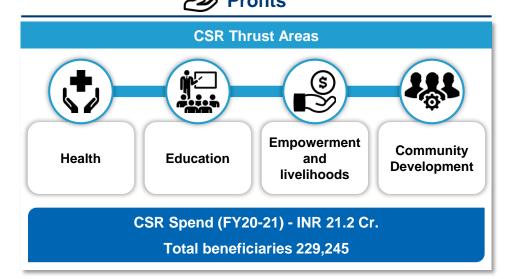
# GMR Groups' strong commitment to future sustainability through ESG framework





- DIAL to achieve "Level 4+, Transition" ACC (1) in 2020 in Asia Pacific region and GHIAL to achieve "Level 3+, Neutrality" ACC in 2016 and is continuing at the same level
- Both the airports have adopted **green building standards** in the existing as well as upcoming infrastructures
- Both the airports have adopted **low emission processes** and have installed **solar plants (RE)**







### **People**

Learning and Development

- 4,230 employees were provided training in the FY 2020-21
- 530 female employees were provided training with 12,108 man hours

Healthcare Benefits for Regular Employees

 Mandatory Medical Insurance Coverage of Rs 1.5 Lacs per annum for Self, Spouse and two dependent children

**Executive Health Check Up Policy** 

■ Employees above 40 years of age are provided with a reimbursement of 4,500/- towards executive health check up once in a year



### Governance

- Strict **governance principles** through guided values of the organization and all the **secretarial compliances** in place
- Internal audits, MAG audits keep processes very transparent
- Regular Board meetings conducted to keep Board updated on all aspects
- Periodic **training of employees** on the CoC guidelines
- Risk management framework and governance process, including SOPs around risk assessment and mitigation

### Why to invest?







World's 2<sup>nd</sup> largest private airport operator and integrated airports platform with wide ranging capabilities and Pan Asian footprint

02



Opportunity to participate in the one of the fastest growing aviation markets in the world

03



Portfolio of world class airport assets acting as regional hubs with significant potential to grow traffic

04



Multiple growth and profitable levers – organic growth, new airports acquisition, GAL platform play and real estate monetisation opportunities

05



Robust operating performance coupled with strong cash flows in the next 3-5 years - All underlying assets would be generating FCFE for rest of the concession (30-40 years) after the current capex cycle gets over

06



Led by experienced management team and proven track record of strategic partnerships with global majors to create synergistic advantages and meet global corporate governance benchmarks

07



ESG focus remains at the core of the business framework - strong commitment to future sustainability





## **Thank You**

### **Covid timeline in Indian aviation**



**Apr- Jun 2020** 

**Jul-Sep 2020** 

Oct'20-Mar'21

**Apr- May 2021** 

Jun-Dec 2021

Jan 2022

### Complete Lockdown

- Domestic flight resumption starting May 25<sup>th</sup>
- Lack of visibility on resumption of Int'l operations

Focus on safety and sanitation

Emergency flights and Cargo



## Restricted Operations

- Ban extended on Int'l flights
- Graded resumption of int'l travel under airbubble arrangement



Ramp up on domestic traffic Cargo volumes

return to pre-covid levels

### Good Recovery

- Bubble agreements signed with 24 nations to enhance int'l operations
- Domestic capacity enhanced to 80% in steps
- New Covid cases fall to ~20K per day



Traffic bounces to ~60-65% of pre-Covid levels

## Covid 2<sup>nd</sup> Wave Impact

- Air bubble arrangement with 27 nations
- New Covid cases rise to ~0.4 mn/ day by April end



Second wave hits India in April and traffic plummets

## Road to strong Recovery

- Air bubble arrangement with 28 countries
- New Covid cases drop to <40K by mid-July; cases <6K in Dec</li>
- Domestic traffic back to >~90% levels in Dec
- Int. traffic recovering with easing of travel restrictions



Traffic bounces to ~80% of pre-Covid levels

## Covid 3<sup>rd</sup> Wave but imact waning fast

- Air bubble arrangement with 28 nations
- New Covid cases rise to ~0.35 mn/ day by mid Jan.
   Cases starts reducing ~0.07 mn as of Feb 8, 2022
- Vaccination reduced the impact

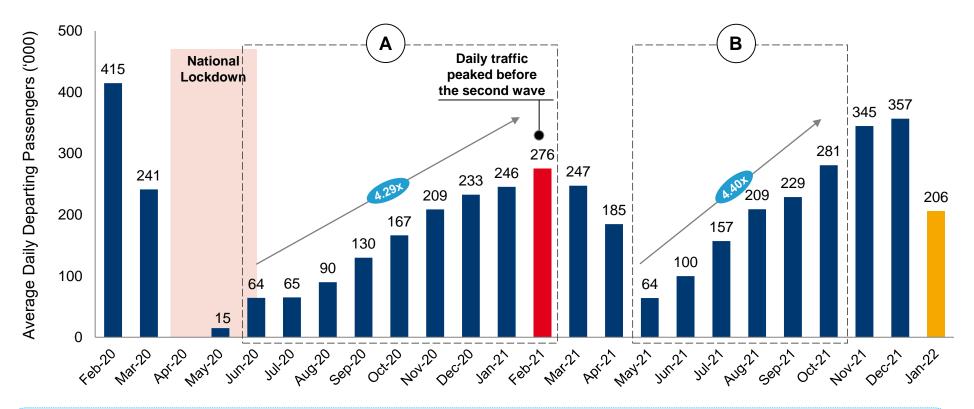


Third wave impacts traffic in Jan. But traffic showing signs of recovery from end of Jan

## Resilience in airports traffic clearly visible with minimalistic impact from the latest 3<sup>rd</sup> wave on air travel in India...



### Domestic Air Traffic Volume (Feb'20 – Jan'22)



- ✓ A (recovery after national lockdown) In 2020 the average number of daily departing passengers in India rose from 64,300 in Jun'20 to 275,700 in 8 months
- ✓ **B (recovery after second wave)** However, after the second wave, a similar recovery in traffic required only **five months** indicating domestic travel recovery has become more resilient to the impact of the pandemic
- ✓ Impact of 3<sup>rd</sup> wave in Jan'22 was far less pronounced international traffic remained unaffected and domestic traffic is recovering fast

# ...with clear signs of gaining momentum especially with domestic pax recovery to pre-Covid levels and stable international pax as well



### **Delhi Airport Pax**

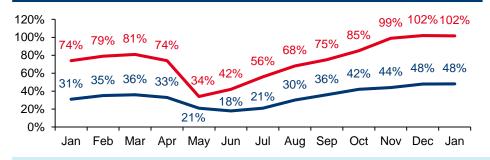


### **Hyderabad Airport Pax**

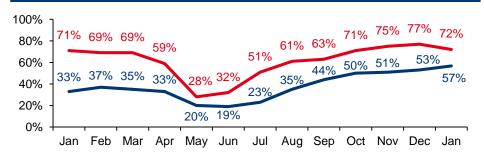


- 2nd wave of Covid-19 impacted traffic bringing the domestic pax numbers down to ~20% of pre-Covid level from ~70% levels
- However, traffic recovered quickly surpassing post 1st wave highs
- Passenger Profile: Increased passenger travel from Tier 2/ Tier 3 cities vs Metro; Friends & family/ Leisure travel vs Corporate travel
- Impact of 3<sup>rd</sup> wave was limited international traffic was not affected and domestic traffic is recovering from January lows of 56-58% pre COVID lows

### **Delhi Airport ATMs**



### **Hyderabad Airport ATMs**



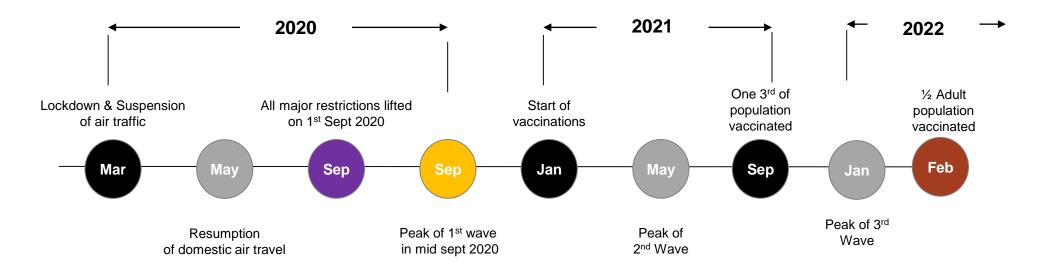
### Traffic to gain momentum with rise in vaccination

- Cumulative covid-19 vaccination reached ~1.5bn doses in India
- Metro cities, core to our business, have recorded over 95% vaccine coverage
- Global vaccination drive in full swing ~9.4bn vaccine doses administered
- Significant part of population in various countries inoculated with at least one dose.
   E.g. USA 74%, UK 78%, Canada 85%, Germany 74%, France 79%
- Air bubble arrangement with 28 countries. Several countries have eased travel guidelines. USA lifted curbs for vaccinated travelers. Far East countries esp. Singapore, Australia, Thailand opening up for fully vaccinated passengers
- Fleet addition by major Indian airlines; take over of Air India by Tata; entry of new airlines including Jet Airways

International % of Pre-Covid ——Domestic % of Pre-Covid

# Relaxation in Covid related travel restrictions across India given 100% vaccination of adults to be achieved by June 2022





### Key highlights on vaccination status:



As of 13<sup>th</sup> Feb 2022, 69% of the eligible Indian population had received the first dose of the COVID-19 vaccine and 54% of the eligible population had received both doses

(#)

By current vaccination rate, India's 100% adult population will be vaccinated by June 2022

### **Lockdown Status**

- States in India relaxing Covid guidelines
- Fresh guidelines which allow double vaccinated people to travel

## Smart city IT solutions augment operations and boost underlying profitability



**Smart digital enablers Direct benefits Drivers Passenger Experience Centralized monitoring** and optimization **Improve Passenger Experience Efficiencies & Savings** Sensor Networks, Data **Revenue Opportunities** Integration, **Extend Life-Cycle Value of Airport Infrastructure** Data Hub, Data Lake **Indirect Benefits** Smart utility, infrastructure, energy, waste **Increase Passenger Loyalty** Integrated and smart **Increased Capacity** transportation **Improved Competition Decrease Airport Operating Integrated ICCC** Costs

Airport smart IT infrastructure initiatives like Bots and IoT / Al provide value additive advantage in terms of efficiently managing traffic, optimizing area allocation, maximizing ATM movements etc. in order to serve a much larger pax capacity without further capex

**Operations & Security** 

**Increased Commercial Revenue** 

# GAL has been a pioneer in adopting cutting edge IT / digital solutions and is in the league of renowned global airport operators



### **Initiatives at GAL**

Covid -19 Measures

√ Touchless CUSS, Virtual Helpdesk, Social Distancing CCTV
Analytics, Thermal Imaging, UV Based Baggage Disinfectants,
etc.

Passenger Experience

✓ E-Boarding, Smarty Trolley, Smart Washroom, Self Bag Drop, Baggage Tracking, Automated Tray Retrieval and Biometric based PAX Screening

New Age Tech.

✓ New E-POS & Concessionaire Management Platform, Automation settlement UDF & ASF, Smart Airside, Crowd Behavior Analytics, etc.

Duty Free Vertical

√ 360 Degree Virtual Store, Retail Store Heat Map, Wi-Fi Enabled Proximity Marketing, Digital mirror to display product value and range, etc.

Aircraft MRO

✓ AR/VR for remote guidance and certification, RFID based tool Tracking System and Robotic Process Automation

Cargo Vertical ✓ Next Generation blockchain based ERP & Vaccine Ledger for tracking of vaccine shipments, Track & Trace of cargo shipments using BLE technology, Safety Video Analytics using CCTV feed, etc.



Thermal Imaging at Delhi Airport

Automatic tray retrieval system at Delhi Airport



Remote Screening at Delhi Airport

### **Evolution of the highly successful airport PPP model in India**



