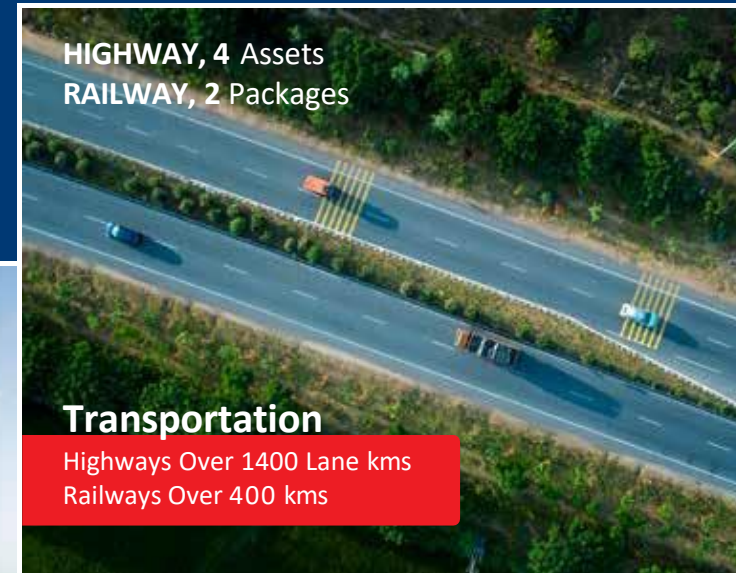


GAR AERO



A LEGACY OF TRUST AND EXCELLENCE



GMR GROUP



GMR Group is a leading infrastructure developer that has an excellent track record of creating mega infrastructure projects globally. The Group owns, develops, operates and manages airports, major energy utilities, highways and urban infrastructure facilities. With a vibrant portfolio of projects,

GMR Group is one of the largest infrastructure development companies in India.

At GMR, while quality and operational efficiencies guide all the strategic business areas, the Group accords equal emphasis on its work in the

areas of Social Entrepreneurship and Corporate Social Responsibility. Through GMR Varalakshmi Foundation, the Group promotes and manages projects across the spectrum of Education, Health, Hygiene & Sanitation, Empowerment & Livelihoods and Community Development.

OUR VISION

GMR Group will be an institution in perpetuity that will build entrepreneurial organizations, making a difference to society through creation of value.

OUR VALUES & BELIEFS



HUMILITY

We value intellectual modesty and dislike false pride and arrogance



ENTREPRENEURSHIP

We seek opportunities - they are everywhere



TEAMWORK & RESPECT FOR INDIVIDUAL

Nurturing a relationship of trust, collaboration and mutual respect.



DELIVER THE PROMISE

We value a deep sense of responsibility and self discipline, to meet and surpass commitments made



LEARNING & INNER EXCELLENCE

We cherish the life long commitment to deepen our self awareness, explore, experiment and improve our potential



SOCIAL RESPONSIBILITY

Anticipating and meeting relevant and emerging needs of society



FINANCIAL PRUDENCE - FRUGALITY

We spend wisely and judiciously



Varalakshmi Foundation

Present in 15 Locations

GMR AIRPORT DEVELOPERS LIMITED

GMR Project Management Services is a Business Unit of GMR Airport Developers Limited (“GADL”) which was incorporated in 2008 to provide aviation services across the value chain, commencing from the stage of bidding for an airport to design, construction, contract management, project management, including airport systems and information technology, integration and ORAT & Engineering maintenance. GADL is a wholly owned subsidiary of GMR Airports Limited and currently employs over 600 people.

OUR JOURNEY



GADL was formed in Jul '08 to house the project management talent within GMR Hyderabad International Airport PMT that had successfully delivered GHIAL

2008



Successfully supported delivery of the new terminal at Istanbul Sabiha Gokcen Airport and Delhi International Airport T3

2010



Was awarded the contract for the construction of Male' International Airport, Maldives

2011



GADL was appointed as the PMC and successfully delivered the Integrated Maintenance, Repair, and Overhaul (MRO) facility for the MAS-GMR JV

2012



GADL delivered its first project for an international client, implementation of Management Information Systems for Abu Dhabi Airport

2013



GADL made a breakthrough into Oman Airports by providing Advisory Services to Oman Airport Management Company; also carried out Management Information Systems implementation for Dubai Airport

2014



Commenced PMC for Goa Airport

GADL provided Commissioning & Handover & Role Support Services to OAMC at Salalah Airport

2015- 18

GADL is providing O&M Role Support Services to OAMC at Muscat Airport



Expansion Projects at Delhi & Hyderabad Airports

2019-2021

GADL was awarded the contract for MSI Services for Complete ICT works at Kuwait International Airport, T2

GADL supported the successful bid to develop and Operate the new greenfield Airport at Bhogapuram, Andhra Pradesh

2022-2024

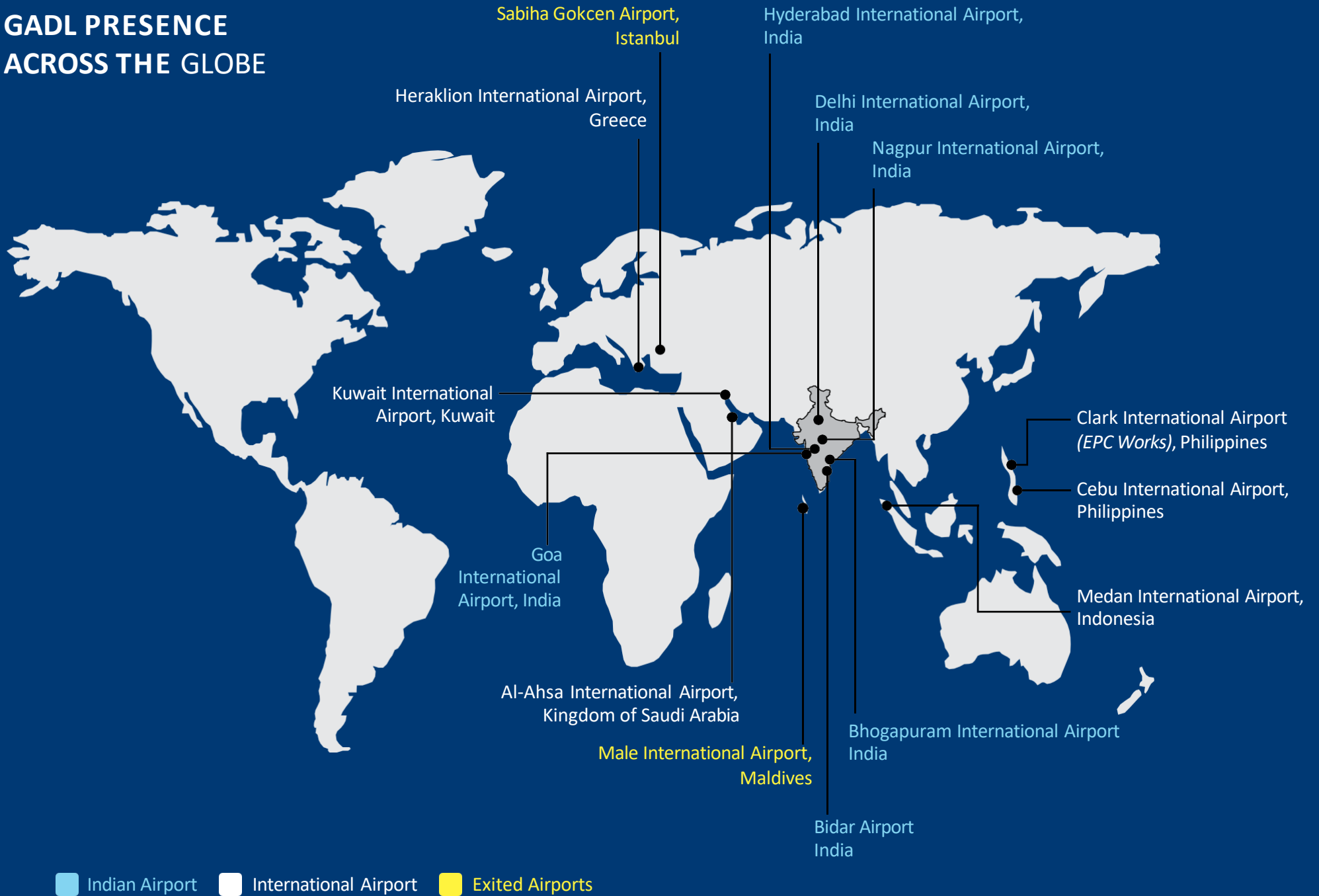
Successfully delivered Mopa International Airport at Goa for Operations

Successfully Delivered Expansion Projects at Delhi & Hyderabad Airports

Successfully completed PMC & put to operation, services at Al-Ahsa International Airport, Saudi Arabia

Commenced PMC services at Bhogapuram International Airport, Andhra Pradesh

GADL PRESENCE ACROSS THE GLOBE



GMR PROJECT MANAGEMENT SERVICES (GPMS)

VISION

Be a sustainable organisation to deliver world class projects & services and be in the top 3 Indian Consulting companies.

MISSION

Deliver world class projects by deploying best project management practices and innovative technology with emphasis on environment, safety, quality, time and cost to ensure customer satisfaction while creating a great place to work.

GPMS Business is aligned with Vision, Mission & Values of GMR Group and GMR Airport Sector.

4 PILLARS OF GPMS

Customer Focus & Sustainability

We are customer focused, and we constantly engage ourselves with our clients to serve them better with greater emphasis on ESG Framework

Knowledge Base

GADL is a knowledge intensive Organization having people with vast and varied Project experience to provide Concept to Commission Solutions

Project Delivery

We understand Client Challenges; hence ensure consistent delivery of our Projects within accepted timelines and costs with High Quality, Safety and emphasis on value engineering

Innovation and Technology

We constantly innovate and deploy new Technologies, robust processes and best Project Management Tools to find optimal solutions

GROUP HOLDING BOARD



G M Rao
Group Chairman



Srinivas Bommidala



G B S Raju



Kiran Kumar Grandhi



B V Nageswara Rao

MESSAGE FROM DY MANAGING DIRECTOR



I am pleased to introduce GMR Project Management Services (GPMS), an internal arm of GADL in GMR Group which provides Project Management Services to Business entities from concept to commission. I am happy to note that GPMS is entering into the infrastructure market to extend its premier services to various clients in India. In the recent past, GADL has provided its services to various airport projects of GMR abroad. With a rich international experience in Design, Project management and ORAT services, GADL is set to diversify its services through GPMS and support other sectors. GPMS has imbibed its Vision, Values and Beliefs from GMR Group and brings excellent capabilities and experience which will ensure that it delivers sustainable solutions to organisations. I am sure GPMS will be a one stop solution in project management services to various organizations that are involved in nation building and creating value for the society.

I Prabhakara Rao
Dy Managing Director

CORE TEAM

GPMS has over 300-member strong engineering & project management team with diversified experience across the world. The firm has the requisite skill levels and standardized processes to help deliver cost competitive quality infrastructure on time.

Being a subsidiary of one of the leading airport developers in the world, GADL team has a holistic understanding of the airport business from an operational and client's perspective. The team's knowledge in Engineering Maintenance and IT Operations further adds to the value delivered in the design and development of projects.

Our experience in development of the Airports in Hyderabad and Goa and several outside India as well as well as the Aerotropolis at Hyderabad and Delhi enable us to add value in Urban Infrastructure planning & development. We have developed the biggest hospitality district in Delhi and SEZ infrastructure including MRO, warehouses and other related logistics infrastructure in Hyderabad. We have also developed Cargo and associated facilities in both Delhi and Hyderabad, office buildings, educational and vocational training centers, medical facilities, captive solar power setups and executed landscaping works across several locations.



SAFETY

Safety is Primary & Paramount at all our projects



COMPREHENSIVE SAFETY MANAGEMENT POLICIES

- Promotion of Non-Punitive & Just Safety Culture
- Encourage 100% Safety Compliance

SAFETY RISK MANAGEMENT

- Safety Risk Identification & Assessment
- Risk Mitigation & Prevention

CHANGE MANAGEMENT

- Change communication structure
- Change Impact Mitigation processes

SAFETY ASSURANCE

- Safety Audits & Inspections
- Safety Performance Management

SAFETY PROMOTION

- Safety Training & Education
- Safety Awareness & Promotion

MANAGEMENT COMMITMENT & LEADERSHIP

- Apex Safety Committee
- Inter-departmental Safety matrix



Achievements

- Induction Training carried out for a workforce of more than 100,000
- Over 51 million incident free man hours achieved on the Hyderabad Airport project
- Over 35 million incident free man hours achieved on the Delhi Airport project
- Over 28 million incident free man hours achieved on the Goa Airport project
- Over 2.5 million incident free man hours achieved on the Bhogapuram Airport project (Commenced in Nov 2023)
- Over 5000 HSE Training sessions were conducted for GHIAL Expansion employees
- Training sessions conducted for the Stakeholders for Safety Awareness

QUALITY

Leading organizations in the world have recognized that GADL has delivered quality airports



INTERNAL QUALITY MANAGEMENT SYSTEM

- Quality Policy & Objectives
- Customized Quality Management Manuals

EXTERNAL (CONTRACTOR) QUALITY MANAGEMENT SYSTEM

- Periodic Quality Audits
- Contractor Quality Assurance

QUALITY SYSTEM PROCEDURES

- Core Business Procedures
- Support & Improvement Procedures

QUALITY ASSURANCE PLANS

- Quality Control Plan
- Inspection & Test Plan
- Planning of Critical Control Points & Critical Hold Points



Achievements

- RGIA has been ranked the best airport in its category in 2009, 2010, 2016-2019 & 2023 by ACI for ASQ and has been in the top 3 consistently
- IGIA has been ranked as the best airport in 2014, 2015, 2017-2019 & 2021-2023 in ACI's ASQ ratings in the large airports category
- IGIA received the prestigious 'Golden Peacock National Quality Award' 2015 for building a culture of Total Quality across IGI Airport
- Received Certification for ISO 9001 : 2015 - Quality Management Systems

GMR AIRPORT DEVELOPERS CAPABILITY

GADL has expertise to provide end to end services for the entire life cycle of airport projects from concept to operations



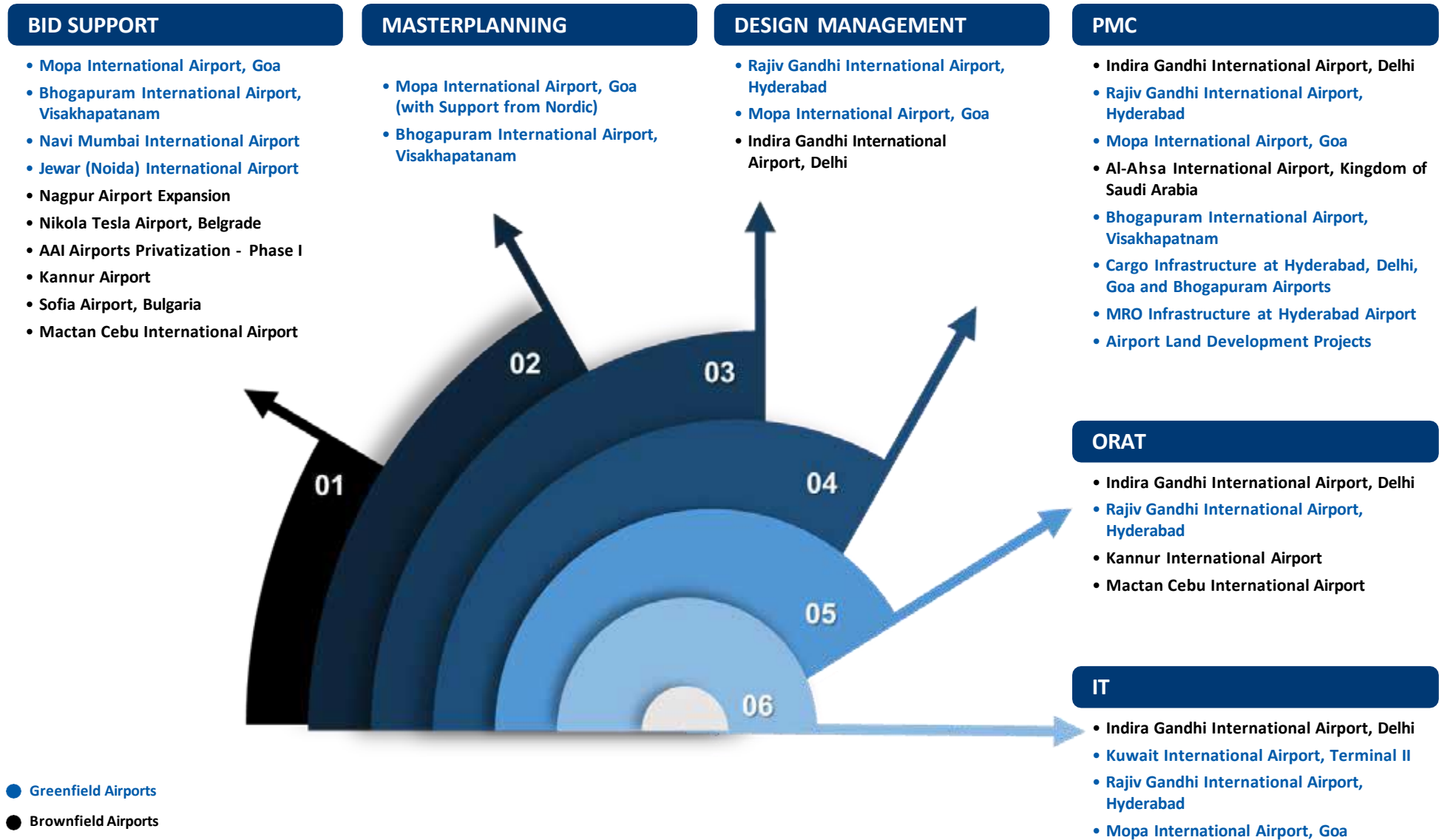
The high quality of service delivery is achieved through a 3 pronged approach of people, processes and systems



CAPABILITY OVERVIEW



GMR AIRPORT DEVELOPERS CAPABILITY



BID ACTIVITIES



GENERAL SUPPORT

- Site Visits & Pre-Bid meetings
- RFQ Documentation
- Technical Queries on RFP Documents

BID STAGE CONCEPTUAL PLANNING

- Masterplan Drawings
- Design Basis
- Processing Function Requirements & Infrastructure planning
- Airside Pavements, AGL, Terminal Building Floor Plans, Airport Systems, Utilities, etc.

VALIDATION OF SURVEYS & INVESTIGATIONS

- Topographical Survey
- Soil Investigations
- OLS studies

PRELIMINARY COST ESTIMATION

- Phase-wise Capex Estimation
- Phase-wise Opex Estimation

BID SUBMISSION

- Technical Documentation
- Drawings & Schematics



MASTERPLANNING & TRANSITION

MASTERPLAN & ASSOCIATED WORKS

- Stakeholder Consultations
- Drawings & Report Preparation
- Due Dilligence of Traffic Forecast

TOPOGRAPHICAL SURVEY

- Aerial LIDAR survey covering Airport Land
- Obstacle Limitation surfaces

APPOINTMENT OF DESIGN CONSULTANT

- Validation of Masterplan
- Preparation of Phase-I development Plan
- Technical tender documentation

COST-ESTIMATION

- For Funding requirements

CONNECTIVITY

- Planning for Road Connectivity
- Planning for Metro Connectivity

ENVIRONMENTAL REQUIREMENTS

- Incorporation of EC conditions in Design

- Obtain Consent to Establish
- Obtain Consent to Operate

PRELIMINARY CONSTRUCTION WORKS

- Boundary Wall works
- Access Road Works
- Office Set-up

UTILITIES ASSESSMENT

- Water
- Power
- Storm Water Drainage

AIRPORT MODEL

- Physical Model of Airport
- Airport Walkthrough/ Film

SOIL INVESTIGATIONS

- Field Tests
- Laboratory Tests

CNS - ATM WORKS

- Co-ordination with Air Navigation Service Providers for CNS-ATM Services



PROJECT CONTROL MECHANISM

Detailed processes and robust review mechanisms



COMPREHENSIVE PROJECT SCHEDULES

- Detailed Activity network planning
- In-Built Float

PROJECT MANAGEMENT SOFTWARE

- Primavera
- MS Projects

PROJECT REVIEW MECHANISM

- Project Specific Dashboards
- Weekly Reviews
- Monthly Reviews
- Quarterly Reviews
- Annual Operating Plans & Reviews
- Stage Gate Reviews

DOCUMENT CONTROL

- Aconex for Document Management

CENTERS OF EXCELLENCE

- Design Validation
- MEP Systems
- Cost Estimates
- Value Engineering
- Contract Management

MANPOWER MANAGEMENT

- Productivity Analysis
- Skilled Labour employment

MATERIAL MANAGEMENT

- Strategic Sourcing & Planning
- Inventory Management
- Material Delivery Tracking

PLANT/EQUIPMENT MANAGEMENT

- High Quality & Safe Equipment
- Optimal deployment of resources
- Plant Productivity Analysis

PROJECT CONTROL MECHANISM



Quality

INTERNAL QUALITY MANAGEMENT SYSTEM

- Quality Policy & Objectives
- Customized Quality Management Manuals

EXTERNAL (CONTRACTOR) QUALITY MANAGEMENT SYSTEM

- Periodic Quality Audits
- Contractor Quality Assurance

QUALITY SYSTEM PROCEDURES

- Core Business Procedures
- Support & Improvement Procedures

QUALITY ASSURANCE PLANS

- Quality Control Plan
- Inspection & Test Plan
- Planning of Critical Control Points & Critical Hold Points



Achievements

- ISGIA PTB – completed in 18 months, 12 months ahead of schedule
- Terminal 3 at IGIA Delhi - completed in 37 months; Projects of a similar scale are usually delivered in 48 – 60 months
- Greenfield airport at Hyderabad – delivered in 31 months, 5 months ahead of schedule
- All projects completed within stipulated time

OPERATIONAL READINESS & AIRPORT TRANSFER

GREENFIELD AIRPORT

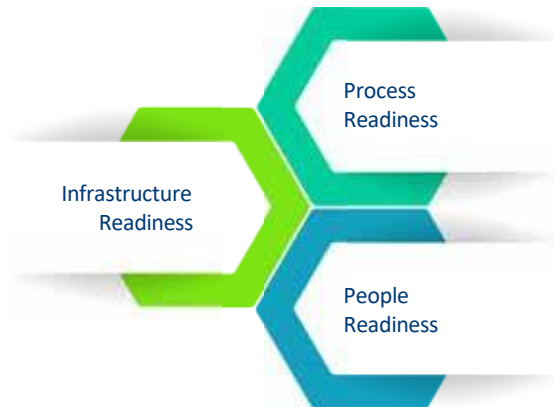
- Commencement of Operations at a Greenfield Airport
- Transfer of Operations between Different Airports

BROWNFIELD AIRPORT

- Commencement of Operations for New/ Expansion of Terminal and other Facilities
- Transfer of Operations between Different Facilities/ Infrastructural components within the same Airport

ORAT SUPPORT

- Indira Gandhi International Airport, Delhi
- Rajiv Gandhi International Airport, Hyderabad



ORAT EXECUTION

- Kannur International Airport
- Mactan Cebu International Airport

ORAT Services



IT EXPERTISE

GADL has IT expertise across projects for sustainable unhindered operations



ENVIRONMENTAL FOCUS



IGIA has received LEED Platinum rating by USGBC



MIA received IGBC - New Building - Platinum Level certification from Indian Green Building Council (IGBC)



RGIA received "National Energy Leader" from CII during 21st National Award for Excellence in Energy Management



RGIA has Carbon Neutral Airport (Level 3+) Accreditation



IGIA is First Carbon Neutral Airport in Asia Pacific since 2016



MIA has received "Best Sustainable Greenfield Airport" from ASSOCHAM in 2023



RGIA received Green Airports Recognitions 2020 from the Airports Council International for Water Management



MIA has won the Award for Best Construction Project and HSE at 14th CIDC, 2023



IGIA has received CII Energy Excellence Award In 2020



IGIA has received ACI Gold – Green Airports



GHIAL has received LEED Silver rating by USGBC



IGIA has received GreenCo Platinum Certification



RGIA has received Aviation Sustainability and Environment Award during Wings India

OUR PORTFOLIO - HYDERABAD INTERNATIONAL AIRPORT, INDIA



POST EXPANSION:

- Annual Passenger Capacity - 34 MPPA
- Passenger Terminal Building – 3,79,089 sq mtr (4 million Sq ft)
- Airside Area (Taxiways + Apron) – 18,56,650 sq mtr
- Contact Stands / Passenger Boarding Bridges – 44 Nos
- Remote stands – 49 Nos
- Main Runway – 4260 mtr x 60 mtr
- Parallel Taxiway / Auxiliary Runway – 3707 mtr x 45 mtr
- Cross Taxiway – 11 Nos
- Rapid Taxiways – 8 Nos
- Check in Counters - 149 Nos
- Baggage Reclaim Belts - 14 Nos
- Emigration / Immigration Counters – 44 Nos
- Remote Busing Gates – 28 Nos

- Project Evaluation
- Master-plan Review
- Design Review & Design Management
- Planning & Program Management
- Cost Estimation
- Procurement Strategy
- Contract Management
- Construction Management
- Airport Systems & IT Systems
- Landscaping
- Systems Integration
- Process Development
- Transition Management
- Value Engineering
- LEED Certification

DELHI INTERNATIONAL AIRPORT, INDIA



- Terminal 1 Expansion – 192,980 Sqm
- Apron area increase from 2,82,000 to 6,29,285 Sqm
- 82 Aircraft stands (22 Contact)
- New 4th Runway length 4.4Kms with RETs
- 2 full length taxiways with 60Km drain network & 2.2Km Eastern Cross Taxiway
- Forecourt expansion – 3 Lanes each at Departure & Arrival Levels



- Project Evaluation
- Master-plan Review
- Design Review & Design Management
- Planning & Program Management
- Cost Estimation
- Procurement Strategy
- Contract Management
- Construction Management
- Airport Systems & IT Systems
- Landscaping
- Systems Integration
- Process Development
- Transition Management
- Value Engineering
- LEED Certification

GOA INTERNATIONAL AIRPORT, INDIA



- Site Preparation Works ~ 850 Hectares
- 67,000 sqm Integrated Terminal Building
- 381 acres of City side development works Parking, Fuel Farm, Utilities, Road
- 3,750 m Code 4E Runway and Parallel taxiway
- Apron with 5 Contact & 9 Remote Stands
- ATC Tower and associated Infrastructure



- Project Evaluation
- Master-plan Review
- Design Review & Design Management
- Planning & Program Management
- Cost Estimation
- Procurement Strategy
- Contract Management
- Construction Management
- Airport Systems & IT Systems
- Landscaping
- Systems Integration
- Process Development
- Transition Management
- Value Engineering
- LEED Certification

AL AHSA INTERNATIONAL AIRPORT, KINGDOM OF SAUDI ARABIA



Project Management For:

- Terminal Building Expansion
- Terminal Building Façade and Expansion
- Terminal Building Internal Rehabilitation
- Enhancement of Airside and Landside Facilities and Services
- Modification of Existing Electrical Power Supply System



- Project Evaluation
- Design Review & Design Management
- Planning & Program Management
- Cost Estimation
- Procurement Strategy
- Contract Management
- Construction Management
- Airport Systems & IT Systems
- Systems Integration
- Transition Management
- Value Engineering

KUALANAMU INTERNATIONAL AIRPORT, INDONESIA



Capacity expansion 10 MPPA to 55 MPPA (Overall in 25 years)

PHASE 1 DETAILS

- Refurbishment of existing terminal of 104,000 sq.m. to enhance the capacity from 10 mppa to 15 mppa and meet IATA LoS Optimum
- Phase 1 Expansion of terminal building by 60,000 sq. m
- Extension of 2nd Parallel taxiway by 1800 m and addition of 1RET to reduce the runway occupancy time (ROT)
- Apron Expansion with 20 Stands (Remote + Contact) & Car-park development – additional 1,000 spaces



HERAKLION INTERNATIONAL AIRPORT, CRETE, GREECE



- First Phase Capacity: 15 MPPA
- Concession Period: 35 Years
- Construction First Phase duration: 60 Months
- Expected Initial Capex: € 520 Mn
- Consortium: Terna S.A. and GMR Airports Limited



MACTAN CEBU INTERNATIONAL AIRPORT, PHILIPPINES



- Passenger Terminal Building 2 (62,000 sq.m.)– Civil Structures, MEP, and Finishes
- Refurbishment of Existing Terminal 1
- New Apron for T2 with 8 Code C + 3 MARS stands
- Car-park Development for 350 spaces
- Elevated Approach Road
- Airport Village Mall Complex

CLARKE INTERNATIONAL AIRPORT, PHILIPPINES



- Complete Design & Build Project
- Construction of New Passenger Terminal building to cater to 12 MPPA
- Airside Infrastructure: Utility building and Viaduct
- Landside Infrastructure: Carpark and Main access road

KUWAIT INTERNATIONAL AIRPORT, TERMINAL II



Master System Integrator for Information & Communications Technology SITC Works at Terminal II

- Passenger Processing Systems
- Airport Information Systems
- Active Network & Passive Network
- Control Centre
- Information Broker
- Public Address Systems
- Electronic Displays
- Multi-Media Distribution Systems
- Telephony System
- Information Kiosks
- Billing Systems
- Clock Systems
- Radio
- In-Building Systems

SABIHA GÖKÇEN INTERNATIONAL AIRPORT, ISTANBUL



- 25 million Passenger Terminal built in record 18 months and within budgeted costs
- Bid awarded to GMR after 32 rounds of bidding
- Total capital expenditure (Phase 1): Euro 451 Mn
- Voted the World's Best Airport at the World LCC Congress – Sept 2010
- GMR divested the airport in 2014

OTHER MARKETS & PROJECTS

URBAN INFRASTRUCTURE

HOTELS

- Novotel, Hyderabad
- Aero Plaza, RGIA
- Airport Hotel, RGIA
- Airport Hotel, MCIA
- Aerocity, Delhi



OFFICES

- GMR Aero Towers
- GMR Udaan Bhavan
- GMR Shakti Bhavan
- GMR Mopa Admin Office
- GMR Begumpet Corporate office



EDUCATIONAL INSTITUTIONS

- Chinmaya School, Shamshabad
- Vocational Training Centre, Shamshabad
- Vocational Training Centre, Delhi
- Skill Development Centre, Kevadia



RESIDENTIALS

- CISF Residential quarters, RGIA
- Raxa Residential quarters, RGIA



MEDICAL INSTITUTIONS

- GMRVF Care Hospital



SPORTS COMPLEX

- GMRIT Sports Complex, Rajam

URBAN TRANSPORTATION

- RGIA Road Network
- IGIA Road Network



LOGISTICS

- Amazon Warehouse, RGIA
- Cargo Warehouse, RGIA
- DDFS Warehouse, Delhi
- Cargo Warehouse, Mopa



CERTIFICATIONS

ISO 9001 : 2015
Quality Management Systems

ISO 14001 : 2015
Environmental Management

ISO 45001 : 2018
OHSAS

ISO 27001 : 2005
Information Security Standards

ISO 20001 : 2011
IT Management

ISO 50001 : 2018
Energy Management System

GADL ADDS VALUE....

One of the few service providers with experience across the airport project life cycle from conceptualization, design and construction to O&M and capacity enhancement projects





GMR Airport Developers Limited

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Building No.5, Tower A, Phase III, Gurugram, Df QE
Gurugram, Haryana - 122 002