



# india aviation

## Consulting & Support



Airports



Airport Equipment



CNS / ATM

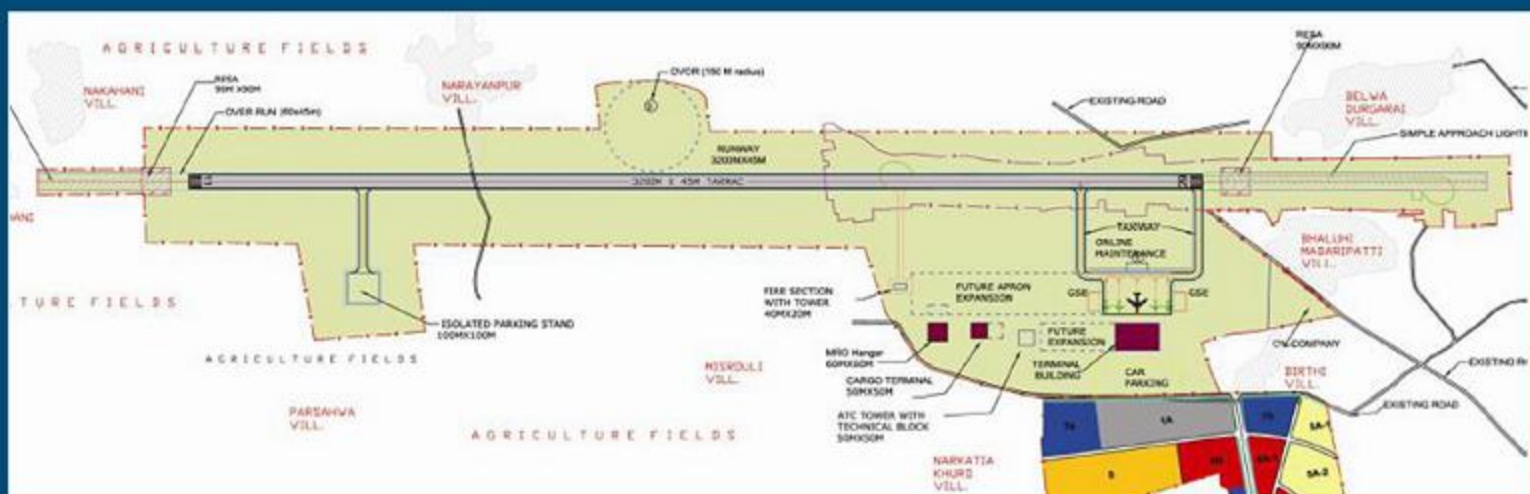


Aircraft & Spares



Helipads

## Aviation Is Our Business



### Master plan

### Kushinagar International Airport ,Uttar Pradesh, India

India Aviation Consulting & Support (IAC&S) was established by a group of senior executives each with more than 35 years of experience in Airport, Airlines, Civil Aviation Regulations and Air Navigation Services.

IAC&S is one of few organizations that meets the requirement of skilled and experienced Aviation Human Resource for Airports / Airlines / Aviation Academies and Maintenance Repair & Overhaul Organization (MRO) both for long-term and short-term engagements.

IAC&S provides consulting services in Airport Design and Development on turnkey basis from Concepts to Commissioning and assists in procurement, installation, commissioning and maintenance of Airport Equipment meeting the ICAO stipulations in full.

IAC&S endeavors to provide professional services in Aviation arena.



Airports	Airlines	Aircraft Lease & Spares	Airport Equipment
- Feasibility Studies for Green field Airports	- Feasibility Studies for passenger / cargo airlines	- Lease of Business Aircraft	- Passenger Boarding Bridges
- Airport Expansion( Planning & Management)	- Approvals & Facilitation for Charter Operations (NSOP and SOP - Scheduled Operating Permit)	- Lease of Helicopters	- Airport Radars
- Design & Development of Helipads	- Airline Manuals	- Lease of Commercial Aircraft	- Public Address System and AviaVox Announcement system
- CNS/ATM Services	- Enhancing Efficiency of Aircraft Operations	- Sales & Purchase of Business aircraft	- Transponder Landing System (TLS)
- Airport Operations	- Establishment of MRO	- Sales & Purchase of Helicopters.	- Flight Information Display systems
- Airport Audit	- Turnkey Consultancy for Airlines establishment and operations	- Spares for General Aviation and crew training aircraft	- Baggage Handling Systems
- Turnkey Consultancy for Airport Development			- Airport Interiors



### Project Consultancy

- Feasibility Study on Airports
- Site Selection
- Traffic Survey & Forecasts
- Conceptual Layout & Master Planning
- Detailed Engineering – Techno Economic Analysis & Environmental Studies
- Preparation of Tender Documents
- Facility Management including clearances
- Studies for setting up of
  - Aviation Training Centers
  - MRO Facilities
  - Passenger & Cargo Airlines
  - Improvement in Aircraft Operation
  - Preparing procedures for Cargo operations
  - Surface & Roof-top Helipads.

### CNS/ATM

- Planning, procurement, site selection, site preparation for CNS facilities.
- Installation, testing, flight calibration and commissioning of
  - Navigational Aids
  - Landing Aids
  - Surveillance Systems (ASR, MSSR)
  - ADS-C & ADS-B (Planning & Trials)
  - ATC Stimulators (ATCO Training)
  - Flight Inspection System
- Maintenance of all CNS Equipment

### Aviation Equipment

- Airport Terminal Communication Equipment
- Airport Security Equipment
- Airport Baggage Handling Systems
- Airport Radars/ADS(B) Systems
- Airport Nav. and Landing Aids
- Airport Terminal Information System
- Airport Channel Recorders
- FID Systems
- Airline Passenger Check-In Systems
- CCTV Systems for Terminal & Security Systems
- Aircraft and spare parts
- Ground Handling Equipment
- Cargo Handling Systems
- Cargo storage and retrieval systems

OUR CORE COMPETENCIES

OUR ACTIVITIES

- Development of Khushinagar International Green Field Airport – Buddhist Tourism Circuit, UP.
- AviaVox Multi-Lingual Artificial Human Like Announcement System - Operating Successfully at DIAL.
- Roof-Top Heliport for a Hotel, KC Golf Meadows, Panchkula, Haryana.
- Feasibility study for Helicopter operations in North-East of India.
- Airline Operator's Certificate (AOC) for commercial operations of RAK Airways, UAE
- Feasibility Study for Ras-Al-Khaimah Airline (RAK), 4th National Carrier of UAE.
- Secondment of 34 Engineers with M/s PBI & M/s Honeywell for DIAL - Terminal 3 & New Runway
- Promoting World Class Airport Interiors - a product of M/s Intos interior makers, Netherland.
- Promoting Baggage Handling Systems - a product of M/s ULMA Manutencion, Spain.
- Promoting Radar Equipment for Indian Airport - a product of M/s Eldis , Czech Republic.
- Promoting Passenger Boarding Bridges for Indian Airports - a product of M/s CIMC TianDa, China.
- Promoting Transponder Landing System for Asia-pacific - a product of M/s ANPC, USA.
- Promoting Airport Control Tower Automation - a product of M/s ACAMS, Norway.
- Risk Analysis and Risk Mitigation Study for Integrated Airport Fuel Depot at MIAL.
- Partnership with M/s Capita Symonds, UK for Air Connectivity Study North-Eastern Region of INDIA.
- Association with M/s SILT Consultant Ltd, Nepal for Gautam Buddha Airport, NEPAL etc...



Artificial Voice Intelligence Announcement Systems.  
Installed & Operating At Delhi Airport Terminal T-3.



Czech Republic Based Radar Equipment Manufacturer.  
Produce ASR & MSSR with International standards.



Sherzhen TMC - TianDa Airport Support Limited  
- Passenger boarding bridges.  
- Automated Storage and Retrieval System.



IAC&S are the Aviation Domain Knowledge Partner for Deloitte.



ULMA HANDLING SYSTEMS  
IAC&S are now associates with ULMA Handling Systems for Airport Baggage handling.



IAC&S joins hands with Capita Symonds for Air-connectivity Study for NE Region, INDIA.



Air Cargo Management System.  
IAC&S provides consulting services in Air Cargo Handling and Management.



IAC&S & SILT jointly bidding for ADS Consulting services for Gaudham Budha International Airport, Nepal.



IAC&S is associated with M/s Intos Interior Design Firm, Netherlands for Airport Infrastructure projects in India.



Advanced Navigation and Positioning Corporation.  
Sole Manufacturer of Transponder Landing System.



IAC&S are the Business Associates of ACAMS - Airport Tower Solutions for Chimney Projects in INDIA.



IAC&S has arranged Human based Computerized/Multilingual Airport Announcement System.



IAC&S engaged for Risk Analysis & Risk Mitigation study for the Integrated Fuel Depot at MGAL.



IAC&S act as a Aviation Consultant for Kushinagar International Airport.



IAC&S Successfully completed the AOC clearance for RAK Airways.



IAC&S provides Consulting Services for Aviation Related Projects.



IAC&S submitted the Informal Report regarding Agricultural Aviation Services.



IAC&S provides Consulting Services for Establishment of MRO services for Wide Body Aircrafts.



IAC&S provided Manpower for Aviation Related Projects.  
Eg: DIAL IGI T3



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