



Since 1998

Group

We expand your Horizons



PIONEERING SUSTAINABLE WATER SOLUTIONS



Business Partner
MOODY'S
Since 1909

Member UNGC

WE SUPPORT



Network India

AG HORIZON PVT. LTD.

AG Horizon Pvt. Ltd. established in the year 1998, is a multi-functional, multi-disciplinary organization offering a wide range of consultancy services to multiple sectors for the implementation of projects under one roof from "Concept to Commissioning". We are privileged to work with the Central and State Government, multi-lateral funding agencies viz, World Bank, JICA, New Development Bank, Asian Development Bank, etc.

Moody's has exclusively partnered with AG to offer integrated risk management solutions across various sectors & government departments in India.

Our association with UN Global Compact (UNGC) and UNFCCC COP showcase our progressive approach to Sustainability. As a member of International Council on Monuments and Sites (ICOMOS), we lead efforts in cultural heritage preservation.

We have earned national recognition from NIUA for our Lamphelpat Wetland Rejuvenation Project (450 acres) in the Himalayan State showcasing its success in reviving ecosystems, enhancing climate resilience, and boosting ecotourism and urban sustainability.



AG SERVICES



**POLICY
ADVOCACY**



**GREEN FUNDS
ADVISORY**



**TRANSACTION
ADVISORY**



**PROGRAMME
MANAGEMENT
UNIT**



**BUSINESS
ACCELERATION
& GROWTH**

AG SECTORS



ECOLOGY



SUSTAINABILITY



SOCIAL AND PUBLIC



ENGINEERING



TRANSPORT



MEDIA AND COMMUNICATIONS

DOMAINS



FLOODS AND DRAINAGE



WETLANDS



DAM SAFETY AND REHABILITATION



RIVER EROSION WORKS



SPRINGSHEDS AND WATERSHEDS



INLAND WATERWAYS



IRRIGATION



WATER AND WASTEWATER TREATMENT



HYDROPOWER



COASTAL MANAGEMENT

OUR EXPERTISE

A. STUDIES, SURVEYS AND INVESTIGATIONS

- Survey (Scope, Supervision, Interpretation)
- Submergence and Land Acquisition Survey (LIDAR and Bathymetric)
- Topographic and Hydrographic Survey
- Remote Sensing
- Post Processing of Survey and Investigations for
 - Sedimentation
 - Lakes & Coasts
 - Catchment Area
 - Channel Network
 - Estimates & reports
 - Restoration of Rivers
 - Capacity Assessment
 - Drainage Congestion
 - Reservoir Capacity Curve
 - UAV

B. HYDROLOGIC AND HYDRAULIC MODELLING

- Urban Drainage Modelling
- GIS & Web Enabled GIS
- Satellite Imageries Analysis
- Morpho dynamic studies for migrating rivers
- Floods, Coastal and Groundwater Modeling

C. PLANNING AND DESIGN

- Dams
- Gates Designs
- Hydropower Planning
- Flood Protection Works
- Hydel Civil Designs including Pumped Storage Hydro Projects, Tunnels
- Cost analysis of all types of works
- Barrages, Canals and Canal Structures
- Concept, Basic, Detailed and Value Engineering

D. CONCEPTUALIZATION, FEASIBILITY REPORTS & DETAILED PROJECT REPORTS

- Site Selection
- Water Availability Studies
- Post Flood Study Analysis
- Preparation of Master Plans
- Renovation and Modernization
- Integrated River Basin Planning
- Third Party Construction Supervision

E. DAM SAFETY AND REHABILITATION

- Dam Break Analysis
- Bathymetric Surveys
- Design Flood Review
- Sedimentation Studies
- Emergency Action Plan
- Geophysical investigations
- Flood Early Warning Systems
- Assessment of Seismic Hazards
- UAV based reassessment of Catchment area
- Reservoir Rule Curve and Optimization of Operations
- Comprehensive Hydrologic and Hydraulic Risk Assessment of all types of Dams

F. PROJECT MANAGEMENT

- Cost Control
- Due Diligence
- Commissioning
- Fund Mobilisation
- Pre -Tender Services
- Clearances/Approvals
- Construction Supervision
- Project Handover and Closure
- Tender Evaluation and Support
- Commercial & Contract Support
- Project Development and Management
- Monitoring, Appraisal and Quality Control

SELECT FEW: RECENT PROJECTS



Enhancing Livelihoods Through Community-Based Watershed Development

Estimated Project Cost- INR 1150 Crores



Rejuvenation of Lamphelpat Waterbody (450 Acres)

Estimated Project Cost- INR 650 Crores



Barrages on Lainyi River in Senapati District, Manipur

Estimated Project Cost- INR 498 Crores



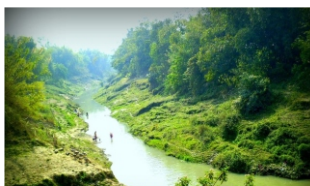
Flood management & anti-erosion works including non-structural measures for 9 schemes in Assam

Estimated Project Cost- INR 200 Crores



Consultancy and transaction advisory for flood management and river erosion mitigation at identified locations across 28 rivers in Meghalaya

Estimated Project Cost- INR 219.65 Crores



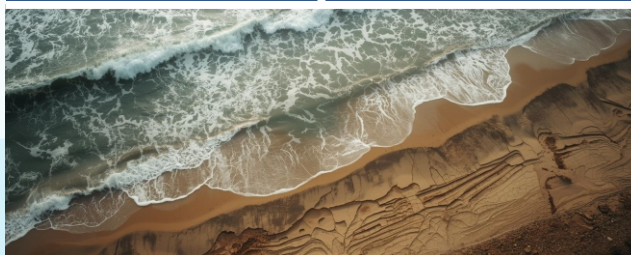
Dredging and Re-Sectioning of Four Rivers—Iril, Imphal, Kongba, and Thoubal

Estimated Project Cost- INR 525 Crores



Comprehensive urban flood management programme phase - 1, Mapusa, Goa

Estimated Project Cost- INR 95.01 Crores



Coastal Erosion - Coastal Protection Measures for Erosion Mitigation Ashwem, Talpona and Coco beaches, Goa

Estimated Project Cost- INR 184.84 Crores



Restoration and Rejuvenation of 15 Wetlands to Mitigate The Risk of Flooding

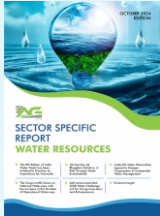
Estimated Project Cost- INR 693 Crores

RESEARCH & PUBLICATIONS

AG offers tailored and professional end-to-end solutions to all of our clients. Our team of experts do study and identify relevant policy options. We analyse Government policies on a regular basis. Our experts conduct thorough background study on certain industries and examine all accessible reports.

STRATEGIC REPORTS

GOVERNMENT POLICY REPORT **SECTOR SPECIFIC REPORT** **ANALYSIS REPORT**



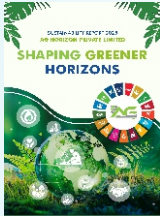
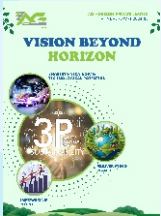
QUARTERLY INSIGHTS

NEWSLETTER



YEARLY PUBLICATION

ANNUAL REPORT **SUSTAINABILITY REPORT** **AG GROUP MAGAZINE**



EXPERT BLOGS

NEW HORIZON **BUSINESS**



SUSTAINABILITY

GOLF



CERTIFICATIONS

The certifications attained by our company ensures that every project is in compliance with the following certificates:

QUALITY MANAGEMENT SYSTEM

ISO 9001:2015

RISK MANAGEMENT SYSTEM

ISO 31000:2018

IT SERVICES MANAGEMENT SYSTEM

ISO/IEC 20000-1:2018

ENVIRONMENT MANAGEMENT SYSTEM

ISO 14001:2015

SOCIAL RESPONSIBILITY















ISO 26000: 2010

SUSTAINABLE MANAGEMENT SYSTEM

ISO 37101:2016

A VISIONARY TEAM

AG Horizon is powered by a dynamic team of **100+** professionals, bringing together expertise across multiple domains to drive impactful and sustainable solutions.

LEADERSHIP	 MD	 4 Directors	 President	 COO	 2 Vice Presidents	
ADVISORY COUNCIL	Senior Advisors 6 Senior Advisors		FUNCTIONAL HEADS			
	Technical Advisors 5 Technical Advisors		 Business Management	 Business Development		
EXECUTIVE MANAGEMENT	 Sr. General Manager		 Head: Finance	 Head: Infra	 Sustainability	 Strategy & Planning
100+ Skilled professionals bringing sector-specific expertise and experience.			REGIONAL OFFICES			
			4 Deputy General Managers 5 regional offices			
						

Water Pioneers

- Mr. Ranjan Kumar Sinha**
Former Chairman, Central Water Commission (CWC)
- Mr. Atul Sarma**
Top Level Expert, WAPCOS Ltd, Ministry of Jal Shakti
- Mr. Sailendra Kumar Talukdar**
Superintending Engineer (Civil), Brahmaputra Board
- Mr. Naresh Kumar Mathur**
Former Member (Designs and Research), Central Water Commission
- Mr. Chidananda Bordoloi**
Assistant Executive Engineer, Brahmaputra Board
- Mr. Dhruva Jyoti Borgohain**
Former Chief Engineer, Brahmaputra Board



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