

GIS Driven Multidiscipline Engineering Consultancy



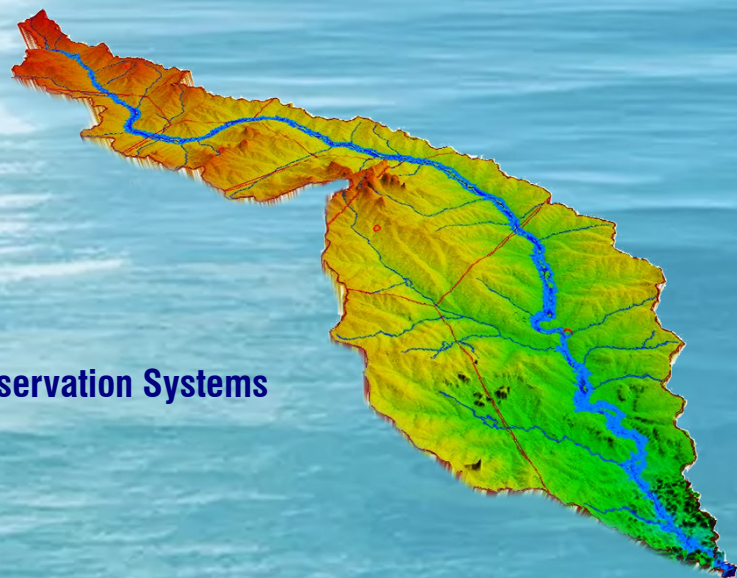
IRRIGATION, FLOOD CONTROL, WATER RESOURCES MANAGEMENT AND REJUVENATION

SECON is one of the leading consultants in India that provides services related to Water Resources, Irrigation, Public Health Engineering and Water Management projects. SECON has successfully combined advanced Geospatial technologies for faster and higher accuracy turnaround of the project resulting in time and cost saving for the projects.

SECON has completed more than 30,000 sq. km of design of Irrigation, Flood Control and Water Resources Management projects

SERVICES OFFERED

- Irrigation Planning and Design
- Integrated Water Resources Management Studies
- Flood Control and Management
- Participatory Watershed Management
- Sustainable Groundwater Management
- River Rejuvenation
- Tank Rejuvenation
- Rejuvenation of Traditional Irrigation and Water Conservation Systems
- Capacity Building
- GIS based Asset Management
- GIS based Planning and Decision Support Systems
- Data Acquisition using modern Aerial Photo, Aerial LiDAR, Satellite, UAV, DGPS technologies
- Project Management and Construction Supervision
- Maintenance and Updates



Total Solution from a Single Window

Awards

Best Professionally Managed Company 2014 - Construction Industry Development Council (CIDC)

Geospatial Company of the Year 2013 - India Geospatial Forum 2014

Best Project for Urban Infrastructure 2011 - CIDC

Export Excellence Award (Gold) 2010 - Federation of Karnataka Chambers of Commerce & Industry (FKCCI)

Export Excellence Award (Silver) 2008 - FKCCI

Woman Consultant of the Year for 2012 and 2009 - CEAI

Major Projects Executed

- **Krishna Bhagya Jala Nigam Ltd. Govt. of Karnataka, India**

Flood Control & River management of DON River

Provide an Innovative Solution for minimizing inundation due to rise of Full Reservoir Level of Almatti Dam

- **Water Resources Department, Govt. of Karnataka, India**

Providing technical assistance for Interstate Water Dispute resolution of Krishna River

- **Narmada Water Resources Water Supply and Kalpasar Dept. Govt. of Gujarat, India**

Flood assessment, feasibility and Design of Bridge cum Barrage across River Narmada

- **Narmada Valley Development Authority, Govt. of Madhya Pradesh, India**

Establishing feasibility, Survey, Investigation, detailed designs of Dams across Morand & Ganjal Rivers, preparation of DPR as per CWC guidelines covering a total area of 16000 Sq. km

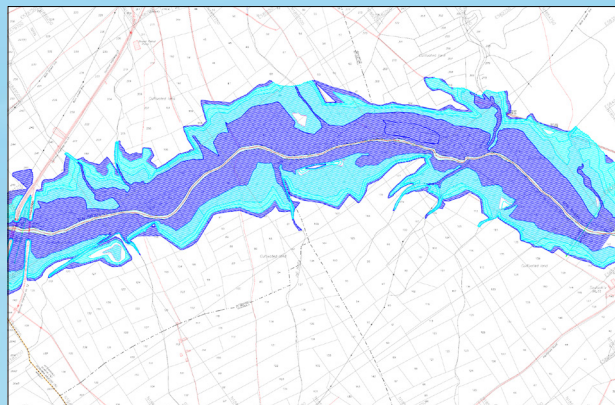
River Basin Planning, identification of Medium and Minor Schemes in 10 Sub Basins of River Narmada

- **Water resource Department, Govt. of Madhya Pradesh, India**

DPR for Panchamnagar Complex major Irrigation project

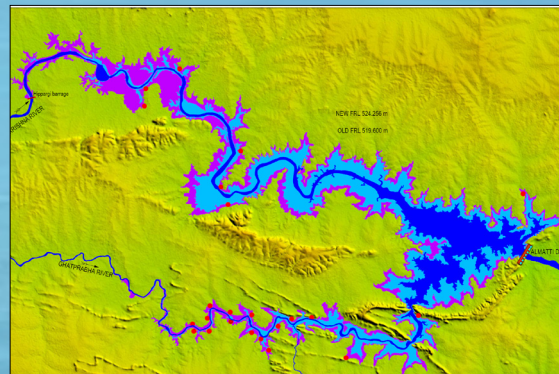
- **Karnataka Neeravari Nigam Ltd**

Restoration and Rejuvenation of tanks in Chitradurga District, Karnataka



SECON Experience

- Over three decades of multidisciplinary consulting experience both in India and abroad.
- Leading firm for pipeline corridor projects with over 65,000 km of experience including feasibility, alignment, web-enabled GIS based land acquisition assistance, and web-enabled GIS based land records and asset management.
- Over 25,000 km of highway projects with experience including feasibility, alignment, mapping, design, asset inventory, construction supervision, web-enabled GIS based land acquisition assistance and web-enabled GIS based asset management.
- 30,000 sq. km of design of irrigation, flood control and water management projects
- City gas planning for over 22 cities including ground and satellite mapping, consumer indexing and web-enabled GIS based asset management.
- Leading and most experienced firm in India in preparation of cadastral/property ownership records and web-enabled GIS based land information systems.
- Over 50,000 sq.km of survey and investigation all across India using modern technology covering ground, aerial photo, aerial and mobile LiDAR, and satellite surveys.
- Over 1,000,000 sq.km of LiDAR, Remote Sensing and Photogrammetric data compilation projects for clients across the globe.



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