

ISSOL Consultants

INTEGRATED SPATIAL SOLLUTTIONS (ISSOL) LTD.

(CONSULTING URBAN AND REGIONAL DEVELOPMENT PLANNING AND MANAGEMENT)

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Mission, Vision and Values

At *Integrated Spatial Solutions* ***(K)*** your needs are our business priority. ISS (K) is a highly rated corporate expert service provider. We are committed to ensuring the content we deliver is customized to your needs and your organizational values. We help client align their projects and programmes with sustainable business strategies and corporate culture and therefore, have goal-oriented impact across their organizational levels.

Our Promise:

WE MAKE PROJECTS HAPPEN

Our Mission Statement

ISSOl (K) mission is to provide high quality service that results in sustainable, inclusive built and natural environments, ensuring that every community is stronger, more resilient, and poised for a future of prosperity and growth

**Our mission has four key deliverables:**

* To deliver trusted guidance to fulfil our client's business goals.
* To provide excellent management of projects.
* To contribute to creating quality and sustainable living environments.
* To deliver comprehensive plans using innovative technologies.
* To provide advice and consultancy services for best planning practices.

Our Vision Statement

ISSOL Consulting's vision is to be the leading consulting firm for development planning, growing and management provider in the built environment sector.

We are always be looking for new ways we can bring value to our clients and continue to be recognized as a creative innovative planning and development consultants that passionately designs and delivers innovative solutions.

**Our Values**

The following helps us to be proud of our work, build strong relationships and exceed expectations:

**Excellence**

Our standards are unfaltering. We focus on the details to execute and deliver work that we pride ourselves on.

**Innovation**

We develop a culture of learning and continual growth within our people. Pushing the boundaries and making smarter decisions in a dynamic industry.

**Punctuality**

We hold ourselves to strict work ethics for the delivery of projects on a timely basis. Our team respects the valuable time of our clients and their business.

**Customer-Centric**

We believe that our clients’ success is a measure of our success. We build lasting relationships with our clients built upon mutual trust and respect.

Contact Us.

We are delighted to hear from you. Reach out to us to know more about our services or to discuss your property project.

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Our Services

We provide exclusive consultancy services in the fields of Town Planning, Master Planning, Regional Development Planning and Management, and Project Development: Monitoring and Evaluation, Environmental Planning and Management, Impact Assessment and Social Safeguards, Climate Change Impact and Resilience management, Feasibility Studies and Project Appraisals as well as Infrastructure Asset Management.

Town/CITY Planning, MASTER Planning AND URBAN DESIGN

* Town and country planning
* Urban design
* Urban development policy
* Urban management strategies
* Land use planning and design
* Preparation of master plans for land alienation or acquisition purposes
* Preparation of concept plans for conversion approvals
* Preparation of detailed layout plans for planning approval
* Preparation of reports and studies for projects
* Preparation of proposals for the purpose of land acquisition
* Land use planning for development of valuation rolls
* Liaison with Local Authorities/county governments for conversion and planning approvals
* Processing of plans for approval of development
* Advice on land administration matters
* Preparation of master plans for land alienation or acquisition purposes
* Preparation of concept plans
* Urban regeneration and urban renewal

REGIONAL DEVELOPMENT PLANNING AND MANAGEMENT

Our regional development planning are tailored to address the specific needs and challenges of different regions. Our services in this area include:

* Regional spatial, physical and economic development analysis
* Designing and implementing strategies to promote the overall development of regions
* Design and planning of special economic zones
* Designing scheme to promote efficient resource use, regional economic development, social equity, environmental sustainability and disaster management regional land and natural resources use
* Regional transportation plans, water management plans, recreation plans, or regional utility plans.
* Regional spatial analysis, demographic and economic assessment, infrastructure planning, and land use mapping
* Metropolitan planning, rural planning, coastal area and marine planning, industrial regions planning, and border area planning, settlement

ENVIRONMENTAL PLANNING AND MANAGEMENT,

The new norm in development design and execution the world over requires a multi-disciplinary approach of analyzing, specifying, harmonizing, managing and regulating the use and development of land resources in relation to their environs, for the development of sustainable communities and ecosystems. We at ISSOL offer environmental management services that focuses on maintaining natural resources to meet human needs without depleting resources

Our approach entails analysis of status of the environment, the vision for the project, and details of implementation before commencement and land development project.

* Environmental status analysis
* Environmental impact analysis
* Strategic environmental management
* Environmental audits
* Environmental and social impact
* Environmental management reviews
* Environmental management planning
* Development of strategies, guidelines and land use plans related to greenspaces, derelict and contaminated land, nature conservation and biodiversity, flooding, air and water quality, green design and climate change

GIS TOPOGRAPHICAL MAPPING AND LAND INFORMATION SYSTEMS

Land use planning and development requires data accuracy to avoid disputes and depict natural resource systems with precision. Traditional topographic land survey methods are less accurate than those that utilize GIS technology

At ISSOL, we offer GIS services for mapping, integrating location data with all types of descriptive information to provide a foundation for mapping and analysis.

• Mapping

• Monitoring

• Modeling, and

• Management

LAND INFORMATION MANAGEMENT SYSTEM (LIMS)

The security of land records, improving accessibility and cutting down the cost of land transactions is one important element in the ease of business. Poor record management and bureaucratic processes are some of the hindrances to doing business.

ISSLO will offer you a LIM product that focus on establishing a transparent, decentralized, affordable and efficient GIS based Land Information Management System. In addition, the system will enhance efficiency and effectiveness in the delivery of services and enable the capture, management and analysis of geographically referenced land-related data in order to produce land information for decision-making in land administration and management. This will boost service delivery and eliminate paper records that breed and catalyze corruption and fraud. First-tracking search, registration, valuation, transfer and issuance of titles will facilitate and accelerate investment and development of land as capital.

CLIMATE CHANGE IMPACT AND RESILIENCE MANAGEMENT,

Climate Change Impact has increasingly become a major development and survival concern. Thus, the need to moderate potential damages and develop resilience while harnessing opportunities associated with climate change are on high demand. Countries and communities are faced with the urgent need to develop adaptation solutions and implement actions to respond to current and future climate change impacts

Our objective is to help clients develop Climate Resilience and Adaptation Strategy to support efforts across all levels of business and the community, to better anticipate, manage and adapt to the impacts of climate change.

* We advising on how to adapt the systems to a changing climate.
* Promoting environmentally sound technologies for low carbon and climate resilient development
* Advise local governments in addressing climate change and creating climate resilience in cities
* Advice on building community resilience, improving social connectedness. Increasing government integration and involvement in planning, response, and recovery. Ensuring effective risk communication to the population and especially to at-risk groups.
* We design and develop Green Infrastructure Parks, and wetlands.

Project Development

* Management of project from planning to the implementation stage
* Preparation of project evaluation and feasibility studies
* Coordinating all consultants to ensure smooth implementation of the project
* Close liaison with appropriate Authorities to obtain approval
* Project & Fund Monitoring
* Quality Assurance
* Risk Analysis & Management
* Strategic Procurement Advice
* Alternative Dispute Resolution
* Claims Consultancy
* Design Management
* Development Project Management or Support
* Client’s Agent/ Employer’s Agent
* Programme Management
* Project Execution Plans

CONTRACT ADMINISTRATION

Effective contract administration is pivotal to the smooth implementation and running of any construction project. ISSOL is skilled in contract administration, supported by our team’s extensive technical knowledge and many years of experience.

As Contract Administrator, we will be the first line of defense in dispute avoidance and provide expert advice on the details of the contract and its own unique set of demands. We ensure compliance through careful monitoring of the project and robust document control for successful project delivery.

FEASIBILITY STUDIES AND PROJECT APPRAISALS

* Project feasibility studies product include economic feasibility, marketing, technical, financial, and management feasibility
* Project appraisal
* Project proposal

INFRASTRUCTURE ASSET MANAGEMENT (IAM)

Sustaining [public infrastructure systems](https://www.ibm.com/products/maximo/public-sector) through their entire lifecycles, from design to decommissioning or disposal) of critical infrastructure and physical assets is important part of development cost containment. Cities and municipalities are responsible for many public works assets, including roads, bridges, public real estate, parks, water supply and sewer systems. Proper and effective IAM will help state and local governments implement sustainable development initiatives, as populations start to shift and relocate due to climate change.

We acknowledge that IAM is a critical to ensuring sustainable, efficient infrastructure asset usage, and the field is set to become even more sophisticated, paving the way for smarter, more resilient infrastructure systems that serve us well into the future.

We offer the following services:

* Asset inventory
* Condition assessment
* Level of service (LOS)
* Life cycle costing
* Risk management
* Long-term financial planning

CAPACITY BUILDING|

Developing and strengthening the skills, instincts, abilities, processes and resources is critical to organizational success, as they need to survive, adapt, and thrive in a fast-changing world.

We offer capacity building in arrange of areas including the following

* Institutional structure
* Competencies
* Management systems
* Enabling policies
* Knowledge management
* Project planning and ,management
* Training: Personalized or group training to improve skills in specialized fields, such as between Urban development management Urban implementation, Peer to Peer Learning and exchange of best practices

With a capacity-building plan, organizations can better respond to capacity challenges, seize opportunities, and ensure long-term growth and success.