**About Us**

Since its establishment in 2005, GRID has offered the highest quality services to leading enterprises belonging to several different industrial sectors. Aimed at achieving excellence and exposing innovation in all of our services, we have built a profile that is filled with project completion accomplishments marked by the highest quality, and all these have been done within the allotted budgets and exactly as scheduled.

We provide Working Agreements and Alliance services and have developed considerable experience, which has helped us in gaining proficiency and quality in all our work. Many different organizations including both consultants and contractors, with roots sprung throughout the country and across international borders as well, have availed our services and built lasting business relationships with us. We have successfully completed all our projects by combining our joint resources with third parties.

Our skill sets comprise of both technical and project management abilities which we use for providing assistance to our clients. We help them in several different projects that range from developing completely new models, processes or methodologies to applying the current technologies for up-gradation of existing facilities.

**Our Project Management Services**

We exhibit professionalism and have expertise in project management. We know exactly what it takes to help a team move forward and execute the projects successfully through all stages no matter what obstacles sprout up in the way.

In the initial phases, we develop a complete understanding of our clients' goals. Based on this, we draft out a plan, finalize the sites and determine a suitable budget for the project. In the design development phase, we manage the strategies, build an executable model and help our clients balance the objectives, project constraints and associated risks. We analyse all possible procurement options, integrate the designs with the outcomes while ensuring that they lie in the budget, and translate all that is involved into a complete execution plan. In the control and delivery phase, we make sure the plan will fulfil the business needs and that we have taken all measures to minimize risks. In the last phase of the project lifecycle, we ascertain that project has been executed as agreed and transfer the assets to the management.

We are an independent advisor and can give you suggestions and recommendations in a timely manner, such that the required design, planning and commercial inputs make it possible to achieve the required outcomes. We ensure that all our clients are able to avail opportunities for development by helping them in determining the right market products and developing sound business cases. We can provide advice in any aspect, be it impact analysis, development strategies, layout mix and specification, marketing and implementation.

The way in which we organise our projects help us to maintain a sharper focus, increase the efficiency and deliver the outcomes in an effective manner. It also lets us in implementing better risk management strategies.

We have relationships with global enterprises, public sector companies and commercial occupiers and have helped them in executing multi level projects.

Our Project Management scope includes:

**1. Initiation of assignment**

**Data Collection**

Master project list

Operating structure

Bill of quantities

Conditions of contract

Copy of drawings

Sub cont. Agreement

Approval of materials

Record of variations

Human Resources

List of equipment

Document control System

**Progress planning**

Progress programs

Tracking record

Recovery planning

Client’s satisfaction

Documentation

Certification

Coordination & reporting

**2. Implementation of assignment**

**Quality management system**

Policy

Organization chart

Management review

Scope definition

Procedures

Document control

Financial control

Staff performance

**Procurement planning**

Human resources

Sub-cont. pre-qualification

Materials & purchasing

Hiring of equipment

**Design management**

Preliminary study

Preliminary design

Final Design

Tender documents

Variation evaluation

Consultant approvals

Technical review

Cost analyses

Design logistics

Certification

**Tender value & Costing**

Tender analyses

Cost analyses

Contractual engagement

KPI System

Related financials

**Construction management**

General supervision

Performance of tests

Alterations

Reports

Accounts claims

Records and operating instructions

Services authority costs

Site offices

Preconstruction stage

Under ground works

Super structure works

Electro-mechanical

Finishing works

Substantial completion

Final completion

Handing over

Defects liability period

Decennial liability period

3. **Legal services**

Conclusion of Agreements

Alterations

Suspension

Termination

Exceptional Circumstances

Default by any party

Cessation of Rights and Obligations

Settlement of Disputes

Amicable Settlement

Arbitration

**Green Design Services**

## What Are Green Buildings?

Green buildings, or sustainable structures, are buildings where environmentally responsible and resource efficient methods are used. The eco-friendly methods are used throughout the life cycle of the structure from siting to design, construction, maintenance and renovation.

The key factors of green building design are:

* Sustainable site design
* Water conservation and quality
* Energy and environment
* Indoor environmental quality
* Conservation of materials and resources

## Why Adopt Green Alternatives?

By adopting green alternatives, an optimization of environmental and economical performances can be achieved. Such methodologies can be adopted at any stage of the life cycle of the building. However, to maximize the benefits, such strategies should be integrated from the inception stages of a building project.

The potential outcomes of adopting green alternatives can be categorized into three major areas:

**1. Environmental Outcomes**

Environmental benefits include but are not limited to:

* The protection and enhancement of ecosystems
* The preservation of biodiversity
* Cleaner air and water
* Reduction of waste
* Conservation of natural resources

**2. Economic Outcomes**

Economic benefits include reductions in operating costs, improvement of occupant productivity, and optimization of life cycle performance.

**3. Social Outcomes**

Social benefits include improvement of occupants’ quality of life, enhancement of occupant health and comfort, and minimization of any strain on infrastructure.

## Our Green Services

Our green services include:

* LEED Strategy, Certification & Management
* Estidama Strategy, Certification & Management
* Renewable Energy Feasibility
* Water Conservation Strategies
* Building Performance Assessments
* Sustainable Materials Cost Analysis
* Energy Modeling
* Mechanical System Options
* Carbon Advisory

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