



Company Profile



Global Dynamic Technologies
at a glance

From the inception since 2007, Global Dynamic Technologies (PVT) LTD is committed to give the exceptional Engineering Solutions, sustainable outcome and the best quality of service. Our aim is to create places that are intuitive with the design expectations of our clients. We believe three main important values that translates in every project that we undertake. Time, Value and Commitment are those key values that we hold.

We are a team of Chartered Civil Engineers, Chartered Architects, Chartered Electrical Engineers, Project Managers, Urban Designers of infrastructure, Quantity Surveyors, Interior Designers and Landscape Designers. We provide services that include broad based architectural design including planning, project management, space programming and interior designing. We have a diverse portfolio that set example for our vast experience of the team and its strengths in completing at its best. We have experience in commercial places to retail showrooms, resort developments to personalized housing. We specialized in interior designing and equipped with the latest technologies such as computer produced drawings and 3D walkthroughs.





To become the leading technology solutions and engineering inspiration company in Sri Lanka.



To serve all our stakeholders and exceed their expectations by optimizing our potential through competency and professionalism by maximizing the use of state-of-the-art technology.



To learn from our experiences, to share our knowledge and best practices, and to create innovative solutions.



Our
Services



Architecture

Architecture is not just about creating spaces, but it is more about amplifying human emotions through better experience. We Global Dynamic Technologies as one of best architecture firms in Sri Lanka and interior designers look for inspirations from anywhere to create something that will improve the way people live, learn, work, play and heal. It is in our core values that we create something that bring about joy and serenity in the minds of those who experience it.

As architectural consultants in Sri Lanka Our philosophy is simple yet comprehensive. We want create places that are simple but elegant. The architectural concepts and designs change from time to time. People from different era would look for different types of architecture. From big hard structure from golden ages to crafting elements structures in the medieval age. Most of modern human prefer simplicity and elegance in their places. That is exactly what we want to offer to our clients.

We believe the best design comes from deep within the hearts of our clients. Somehow, they know what they are looking for in their new place. Together with our creative approach, we take out the best possible imagination of what we can bring to them. The modern technologies that we use such as micro designing and 3D walkthrough will improve the overall experience of concept and design. This is why we are the top architects in Colombo.

We are not a typical architecture company in Sri Lanka, we are a young and energetic team with ample amount of experience who are firmly committed in providing the highest quality of architectural design that responds to aspirations of our clients and adopt to the environment.



Interior Designing

We at Global Dynamic Technologies, specialized in interior design with some of the landmark projects in Colombo. Our service in interior designing is highly personalized and comprehensive involving our customers in the creative process. Our designs stand the test of time incorporating the future concepts in to the same.

We approach projects in a much more collaborative way together with our clients. Our inspiration derives from values that our clients want to project through the interior design. It can vary from simplicity to complexity. Our services range from conceptualization to completion. We deliver a well-crafted design with attention to details through the entire structure and design.

Our process brings out the creativity within our team to be able to come out with some creative, imaginative, practical and comprehensive interiors. Whether you are looking for a place for living, for work, for play or for hospitality we have some of the best ideas in town. Our comprehensive portfolio is the evidence for our work.

We embed the aesthetic beauty and visual elegance in our interior designs that balance with rational structure and easy mobility. If you are thinking of making your house a home, or your office space in to an elegant space talk to Global Dynamic Technologies, we will make your dream come true.



Structural Engineering

We as a structural engineering consultant in Sri Lanka offer consultancy services in structural engineering for high and medium rise buildings, infrastructures, water retaining structures, submarine structures, bridges and etc. Various types of materials such as concrete, steel, post-tensioned and pre-tensioned concrete and testing assessment of strength, stability and durability of the structures. We help organizations to develop their own product and civil engineering materials.

Our modern technological resources will help us assess the strength of the existing buildings and design improvements.

- Reinforcement scanning of structural element
- CFRP and steel jacketing
- Self-leveling micro concrete
- Lightweight filling
- Steel Structure renovations

We are experienced structural engineers in Sri Lanka in designing large submarine structures, sea outfall lines under the sea bed with modern drilling techniques in Sri Lanka as well as Maldives

- Design of Water supply
- Design of Sewerage treatment
- Design of Electrical distribution
- Design of Offshore structure
- Structural Waterproofing
- Glass Waterproofing

We have been partners of various organizations and industries to develop innovative engineering products, such as

- Design of light weight blocks
- Design of self-compacting concrete
- Use of fly ash and rise ash in concrete
- Use of carbon fiber and glass fiber



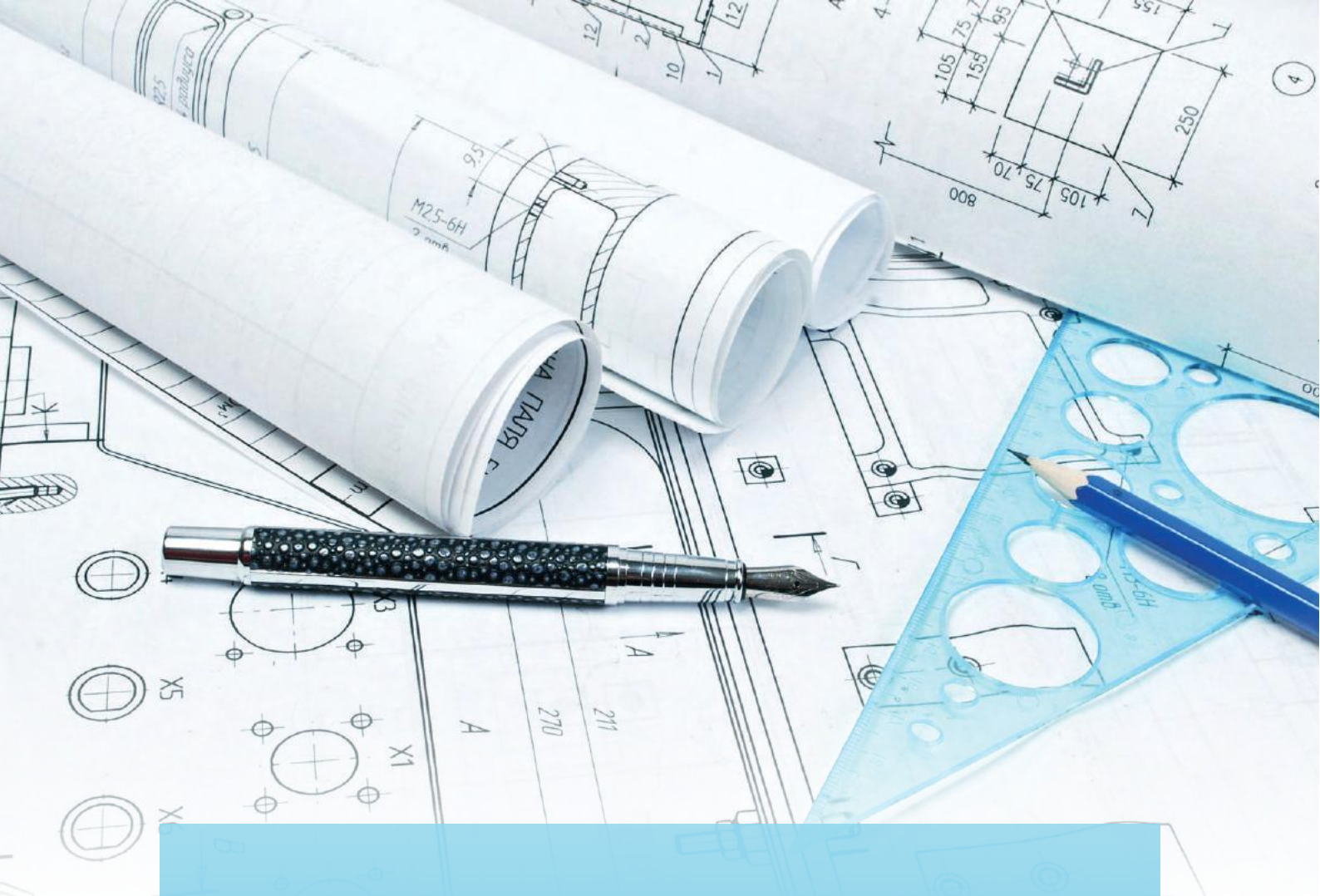
Quantity Surveying & Cost Management

Quantity surveying is about giving an expert opinion on the costs and contracts of the construction. Typically, the quantity surveyor goes beyond basic cost-estimation and known to include much more complex cost inclusions and options.

Common priorities among construction projects are lower cost, higher quality and shortest time. These triangle of needs to compromise one another based on the requirement. There will be hardly any situation to fulfill all three of these. At Global Dynamic Technologies, we strive to achieve the perfect balance on all these key parameters. It is in our values that we give the best in all these three parameters when it comes to projects.

We provide the complete indication of cost of the project and consultancy on cost control as well. We ensure that the client's financial interests are protected at all times. Our primary objective is controlling the costs and gain best value for money on the projects that we handle.

- Cost Consulting and estimation
- Costing planning throughout the entire life cycle of the project
- Value determination
- Risk management and calculation
- Procurement advice
- Tender analysis and agreement of the contract sum.
- Contract management
- Dispute resolutions
- Cost management
- Assessing additional costs and variation orders
- Establishing client's requirements for the project



Project Management

Project management is ideal for companies that are having goals and deadlines to meet. It increases the overall efficiency and gives the ability to run larger projects. We have a team that is specialized in project management which will be ran by professionals from each segment. It gives ample amount of knowledge, skills and tools to meet project objectives on time. Our process will be as follows.

- Initiating
- Planning
- Executing
- Monitoring and Controlling
- Project Hand off
- Closing

We at Global Dynamic Technologies give focus on scope, time, cost and quality in order to achieve these objectives. We ensure that our team integrate in to the project well to ensure successful completion of the project.



Building Renovation

For over a decade, Global Dynamic Technologies has been nationally known as a top tier Exterior & Interior building renovation company.

Our niche in the renovation industry has allowed us to complete over 100 building renovation projects nationwide during that time. Today we are a preferred partner of all major Hotel/Industrial/Housing brands as well as completed several independently owned projects across the country.

With our experience managing Exterior & Interior renovations, Global Dynamic Technologies understands the nuances of the renovation industry.

- Complete Exterior & Interior Renovation - Start to Finish
- Ability to work with fully operative buildings
- Client Sensitive Crews
- In-House Design-Build Process
- Relationships with most major flags
- Value-Engineered savings utilizing our design-build process
- Faster & more efficient construction process
- Cost-Effective Design Solutions
- Permitted Construction Drawings
- Brand Approved Design Renderings

No two jobs are the same. Any skilled building renovator knows the success of any project relies on the team. The better the team, the better the job. That's why we work with the best.

From coast to coast, we have the partners and relationships to assemble the right team to deliver your project on budget and on time. We have seasoned, expert professionals working as your partner, we bring innovation to the construction process to save you time and money.



MEP Design and Consultancy Services

Mechanical, Electrical and Plumbing system (MEP) consultancy is another key part of overall consultancy package. Through MEP consultancy, we as one of best MEP consultants in Sri Lanka ensure the optimum design utilization for better installation.

It is imperative that the design need to ensure that these systems work reliably and cost effectively. Our consultancy will include the evaluation of the capital cost in introducing energy efficient incorporated in to the design. Such will give the project long term advantage.

As one of top MEP companies in Sri Lanka our services include range of consulting and design services including design and sustainability for MEP systems in Sri Lanka. Our team will be committed to ensure that these systems implementation is carried out properly and conduct tests up on completion, this is why we are one of best Engineering Consultants in Sri Lanka.

Mechanical Services

Heating and ventilation • Air conditioning
Coal, gas and oil-fired boiler plants • Gas installation automatic controls
Water and sewage treatment installation • Noise and vibration control
Smoke extract ventilation • Staircase pressurization
Sprinkler protection systems • Renewable technologies

Electrical Services

Mains and sub-mains distribution • Audio Visual Systems
Internal and external lighting • Emergency lighting, Plant lighting
Small power electrical supplies • Fire alarms and security systems
CCTV Security systems • IT and communication systems
Lift and escalator systems • Building management systems
Lightning protection and earthing • Energy management
Standby generation diesel generation systems • Main power distribution

Plumbing Services

Incoming water mains services • Cold water storage and hot water supplies
Drinking water supplies • Sanitary appliances • Waterproofing Systems
Soil waste and vent system • Overflow system
Rainwater system • Drainage

Our Client Base



We love great Architecture and Engineering that combines technology, innovation and highly sustainable design. Architecture that is inspired by you and born of possibilities. To us, there's nothing more important than making sure that just about anything you conceive is possible to build through Engineering.


And that's why we have a team of certified Architects and Engineers that deliver the finishes they envision in architectural and Engineering projects. That's why we're passionate about partnering with those that supply materials far more versatile, stable, and affordable than the ordinary. Because we focus on durability to keep your vision fresh for generations.


The people at Global Dynamic Technologies aim to build a reputable and honest business through hard work and integrity. We will provide our clients with a quality Engineering service, delivered on time and conducted safely. We directly employ experienced and loyal workforce and sub-contractors, many of whom have worked for us with skill and dedication for a very long time. As a result, we have an unrivalled reputation as a reliable and high-quality civil contractor in Sri Lanka.

Our vision is to be a world class Architecture and Engineering company committed and establish a much stronger foothold amongst our other respected competitors. Last but not the least, with a wonderful army of our clients and workforce, we aim to expand at a healthy pace in the years ahead by adhering to our habit of timely deliveries within the budgets.

Anthony Merwin Thomas
Director

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