CONSULTANTS

For Developers, Architects, Contractors & Independent Homeowners

Innovative Project & Program Management Consultants in Civil Engineering

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COOL HOMES

Where Luxury meets the lowest price

Exclusive Services

Project Management Services

Program Management Services

Incorporating Profit

Partner Technocrat

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Who are we

Inefficiency is a problem that has been bugging the civil construction sector for decades. Many projects fare poorly on the productivity front solely owing to a lack of tactical and regimented planning. Even with the advent of new-age technologies and state-of-the-art innovations, not much has changed. An absence of clever strategic management is mostly to blame.

FIT IN CONSULTANTS was founded in 2020 as a means of addressing this lacuna.

By leveraging the best of digital technology and integrating them with standard organizational practices, think through innovative solutions, we, at FIT IN CONSULTANTS, aspire to create a new global standard in civil engineering services that align perfectly with the best interests of every client, be it with regard to time, money or quality. We love challenges and look on every complexity as an opportunity to identify simple and effective problem driven solutions. Through dynamic, data-driven workflow management and decision making backed by in-depth digital and domain experience, our digital strategy translates the entire workflow into an easily monitorable system ensuring transparency, efficiency and cost effectiveness in every stage of construction. We take immense pride in being such catalysts of change for our clients and streamlining the full span of the construction process into a hassle free, optimal and goal driven experience. We are slowly redefining the way civil construction is perceived, the world over.

Our upcoming Solutions

Marine Coastal Protection system

An alternative to the existing technologies which is capable of reducing the cost & materials to a minimum of 50%. This is an offshore-based innovative solution aiming at protecting low-lying coast and coastal hinterland against flooding caused by the combined effect of storm surges and high astronomical tides.

This will be the world's first fully Artificial Intelligence integrated project management solution for the construction sector which can track the real-time interactions of workers, machinery, and objects on the site and alert supervisors of potential delay issues, construction errors, and mainly productivity issues.

Ai-Project Manager

We, at FIT IN CONSULTANTS, aim to tackle inconsistencies by introducing the world to our new patented building technology which besides, guaranteeing a considerable cut back on expenses for our partners and clients, allows them the privilege of a variety of luxury features and constructional advantages that adhere to the highest guality standards.

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Introducing you, to

COOL HOMES

COOL HOMES is a cost-effective method of building structure that brings in an array of benefits for your buildings. We now bring COOL HOMES to you as the perfect choice for anyone's dream home. Our patented technology allows insulation material to be inside the concrete walls paving way for more room space and other constructional advantages including a perfectly air-cooled building.

We aim to serve a large clientele with COOL HOMES technology including individuals looking to build budget or luxury homes, committed developers and contractors with their ambitious villa and high-rise projects.

By using our technology, you gain a minimum 15-25% savings in the overall building cost of structure. A massive reduction up to 70 percent in time frame when compared with the conventional methods is guaranteed and is the primary attraction of our system of construction. This reduction in time frame is done without compromising on other aspects of the building. The major setback of the prevalent fast building method using the modular framework systems is the higher construction cost and higher heat generation from the concrete elements. In that respect, COOL HOMES is a promise we make. Moreover, the aforementioned methods are not commercially viable for individual housing projects while our technology can be used for both individual residences, villas and high-rise projects.

We respect space and are constantly exploring ways and mechanisms to maximize it. Inventive techniques like concealment of insulation materials/ HVAC ducts and columns within walls etc., are ways we play around with, to make you more room for your everyday pleasures.

In case of individual housing projects, COOL HOMES' model of construction necessitates only four labourers guaranteeing a substantial reduction in your spending on the labour front and make the project financially and environmentally viable.

Our superiority is experienced right from the foundation stage of building our homes. Once implemented, our buildings are sturdier than the conventional ones at bearing the axial, lateral and shear forces. Although we make use of 8-10 times more steel and concrete than the conventional homes to ensure strength and sturdiness, our cost of construction is significantly lower owing to our technology and the low labor cost.

COOL HOMES adds a cool touch to your homes by bringing about a marked reduction in the building's interior temperature in relation to its exterior. Our designs make sure that the natural flow of air into the inner spaces remain unhindered. Moreover, our mode of construction offers a balanced solution for heat buildup from solar radiation.

Our technology will also help reduce the monthly electricity usage at least by half since it will limit the usage of air-conditioning systems.

For builders, government agencies and developers, we are the best option with guaranteed IS and International specification. Soundproof high walls, thermal insulation and more internal space is guaranteed when you use our technology. Apart from easy to remove/ replace cantilever stairs, our system eliminates most of the visible column requirements and provide maximum protection against dusts & insects. With its state-of-the-art technology, COOL HOMES radically optimizes time and cost inputs, as never before with a minimum of 15-25% percent reduction in overall costs. The high-rise and villa projects are expected to take only 1/4 of the usual time.

Our aim is to provide ultra-luxury facilities for commoners without added costs and uplifting the living standards of people around the globe.

In this age where climate change and nature loss are reaching epic proportions, COOL HOMES understands the gravity of the crisis and remains fully committed to reducing our environmental impact. With COOL HOMES, you can be rest assured that the building you create will be ecofriendly and one step closer to being 'Green' in the construction sector. We are on the way to reducing our carbon footprint to half of what is being generated by conventional methods. More than anything, at COOL HOMES, our goal is to redefine civil construction into a sustainable model where we can give back to the environment as much as we take. Shuttering Panels

HVAC duct Typical opening will be around 1.2M from Finished Floor Level

Electrical Switch board as normal

Shuttering Cross tie

Welded Mesh Electrical Ducts as normal

- Concealed HVAC duct for pumping cool air









GALLERY











Patented Technology

Higher Cost Savings

Shorter Construction

Air-cooled Building

Energy Efficient

Higher Structural Integrity

Thermal Insulated Wall

Ergonomic Cantilever Stairs

Insects/ Dust Reduction

Advanced Soundproofing

Less Labourer Dependency

More Interior Space

Green Building Initiative

Unbreakable Walls

Recognized by

