PrimeTech Architecture

…placemaking with a focus on technical robustness and sustainability.



PRIMETECH

www.primetech-solutions.com

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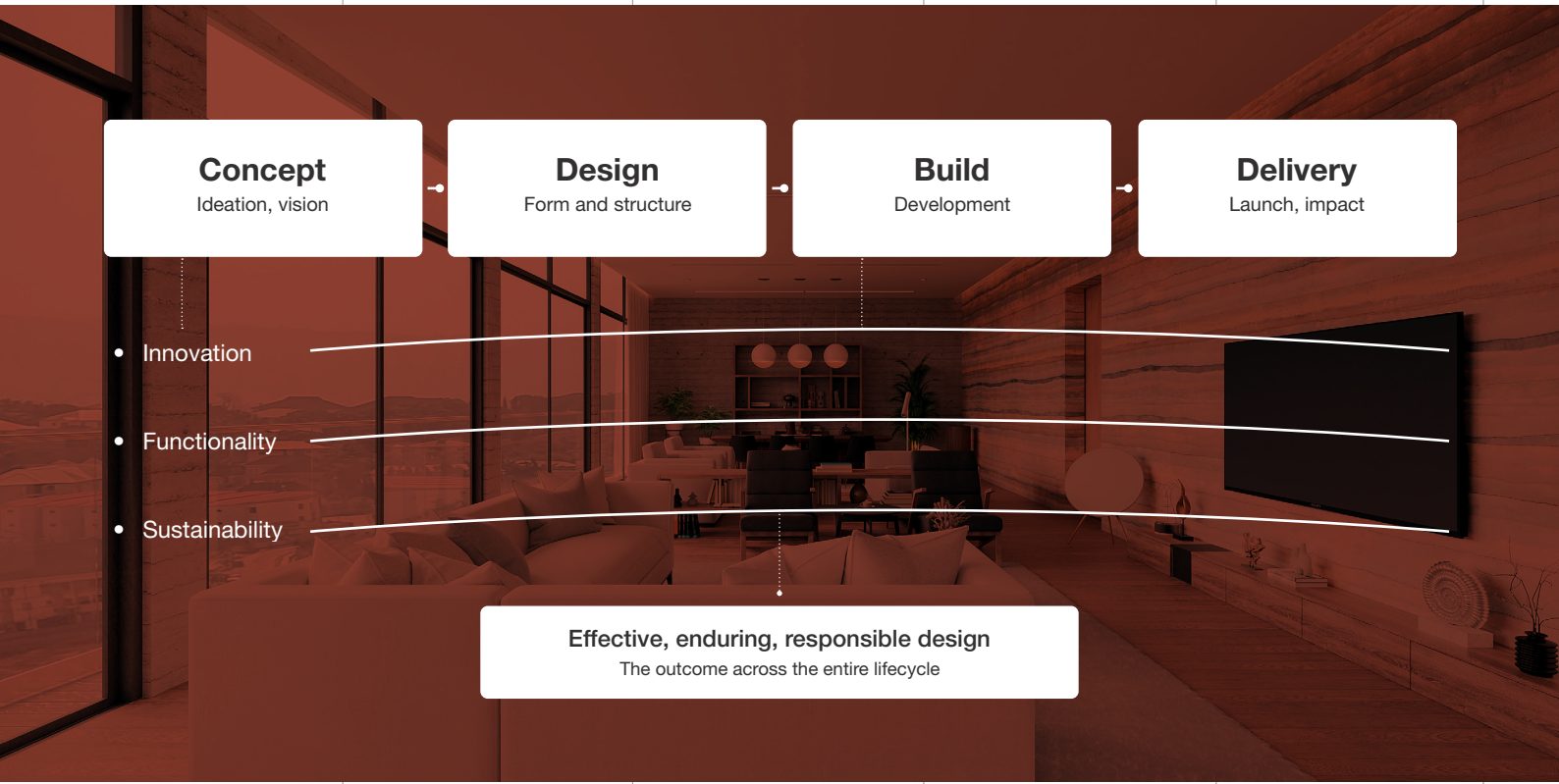
Our Design Philosophy



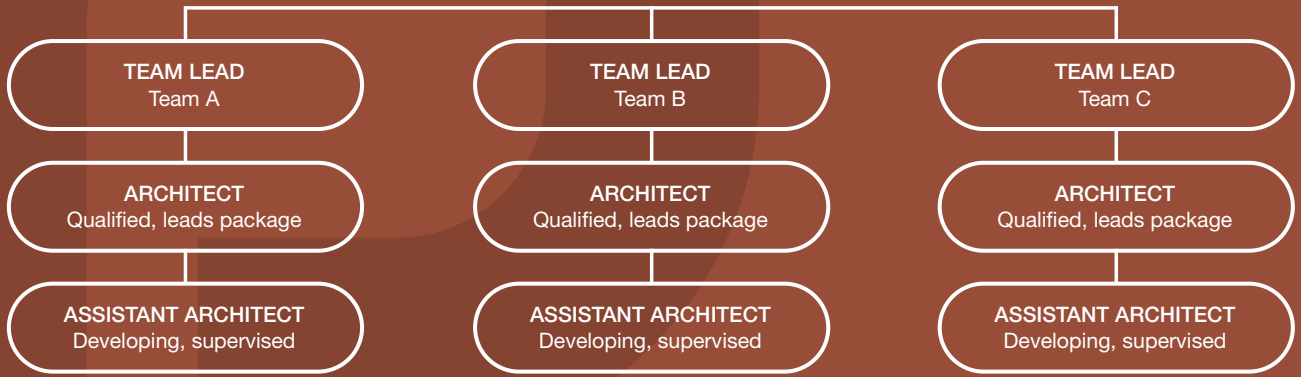
Purposeful Innovation. Sustainable Impact

At the core of our practice lies a firm belief that design must serve a greater purpose, advancing progress while protecting the future. This belief guides how we work, ensuring that innovation, functionality, and sustainability are integrated into every stage of the project lifecycle, and it defines what we ultimately deliver – solutions that are effective, enduring, and responsible.


Concept
Ideation, vision
Design
Form and structure
Build
Development
Delivery
Launch, impact
Innovation
Functionality
Sustainability
Effective, enduring, responsible design
The outcome across the entire lifecycle

Department Structure

Our department structure is designed to promote strong leadership, collaboration, and efficient project delivery. Through clear communication, technical oversight, and coordinated teamwork, responsibilities are effectively managed to support quality design outcomes, professional development, and operational excellence across all project stages.





At PrimeTech, we take pride in delivering architectural design solutions that are robust, efficient, and aligned with project-specific requirements.

We hold that architecture is defined not by conceptual design alone, but by how precisely it is built. Beyond design intent, we resolve the detailing, sequencing, and phasing required to realise a project from concept through to construction.

Beyond Design

We do more than create architectural concepts — we develop practical, buildable solutions that consider constructability, performance, efficiency, and long-term maintenance from the outset.

Proactive Project Collaboration, Coordination & Planning

Through coordinated planning, collaborative workflows, and detailed technical reviews, we identify challenges early, reduce rework, and improve project efficiency and accuracy.



Integrated Project Delivery

We engage key stakeholders throughout the project lifecycle to align objectives, support informed decision-making, and deliver integrated solutions that balance design intent, technical performance, functionality, and long-term value.

Sustainable Strategies

We evaluate, validate, and enhance sustainable design strategies. We also, when required, obtain certifications for our projects from bodies such as LEED and EDGE.

People

Our team brings extensive experience in multi-disciplinary collaboration, working closely with architects, engineers, consultants, contractors, and stakeholders to deliver coordinated, innovative, and high-performing design solutions across every stage of development.



Tools & Technology

At PrimeTech Architecture, we leverage advanced industry-leading software and visualization technologies to deliver precise, innovative, and fully coordinated design solutions. Our integrated digital workflow enhances collaboration, improves project efficiency, and supports high-quality architectural visualization from concept development through project execution.

- **Autodesk AEC Collection:** Revit, Navisworks Manage, AutoCAD, Recap Pro, 3ds Max, Forma Site Design
- **Modelling Tools:** Trimble SketchUp
- **Chaos Architecture Design & Visualization Tools:** V-Ray, Corona, Enscape, Veras


AUTODESK
AutoCAD


AUTODESK
Revit


AUTODESK
Navisworks Manage


AUTODESK
FormIt Pro


AUTODESK
3ds Max


SketchUp Pro


chaos
Enscape


V-Ray
Premium


chaos
Corona


Ps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Project **Portfolio**

Through strategic partnerships, digital design technology, and a commitment to excellence, **Prime**Tech Architecture is enabling landmark transformations across Nigeria's engineering landscape.

INDUSTRIAL & ENERGY

- Marine Control Building, Rivers
- Golf Clubhouse Development, Rivers
- Industrial Area Warehouses, Rivers
- General Electric Facilities – Project Emerald, Calabar
- Lagos KHS Factory, Ikeja

RESIDENTIAL

- Cliff House, Abuja
- Ikoyi Villa, Lagos
- Abuja Hillside House, Maitama
- Ebocha Farm Camp Hotel, Rivers
- Hotel Development, Maiduguri
- Governor's Lodge, Abuja
- Hospitality Project, Abeokuta

COMMERCIAL & MIXED-USE

- Lagos Northwest Tower, Victoria Island
- Commercial Office Building, Warri
- IsDB Office Building, Abuja
- Abuja Station Mall, Central Business District
- American International School Gymnasium, Abuja
- Warri Township Stadium, Warri
- Commercial Building, PortHarcourt
- Office Building I, Lagos
- Office Building II, Lagos
- Office Building III, Lagos
- Specialist Hospital, Port Harcourt
- Chancellery, Abuja
- Industrial Area Canteen, Rivers
- GIZ Standard Prototypes of Social Infrastructure, Borno & Adamawa

Marine Control Building, Rivers





Project Description

3 storey high security marine control facility with vessel traffic information management system (VTIMS).

Scope of Services

- Value engineering
- Detailed design

Location: Rivers State, Nigeria



Ebocha Farm Camp, Rivers





Project Description

Development of an Accommodation Camp for a private client adjacent a large-scale agricultural production facility, which included the installation of prefabricated accommodation units. Services include full design responsibility for all constructed buildings and ancillary facilities, along with overall site services and infrastructure.

Scope of Services

- Conceptual design, and
- Detailed (construction) design

Location: Rivers State, Nigeria



Ebocha Farm Camp Hotel, Rivers





Project Description

Development of a two-storey hotel facility within an accommodation camp supporting a large-scale agricultural operation. The facility provides guest accommodation, meeting spaces, and conference facilities with integrated ancillary services.

Scope of Services

- Concept design
- Detailed design development

Location: Rivers State, Nigeria



American International School Gymnasium, Abuja





Project Description

Development of a new gymnasium and refurbishment of existing swimming pool facilities to enhance sports and recreational amenities for the school community.

Scope of Services

- Site feasibility study
- Concept & preliminary design
- Tender & approval design
- Detailed design development

Location: FCT - Abuja, Nigeria



Ikoyi Villa, Lagos





Project Description:

Design of a luxury waterfront residence for a private client in Ikoyi, Lagos. The three-storey villa and ancillary facilities are set within a 7,552 m² site, combining contemporary architecture with functional family living and integrated site infrastructure.

Scope of Services

- Concept dWesign
- Tender design development
- Detailed design development

Location: Lagos State, Nigeria



Golf Clubhouse Development, Rivers





Project Description

Design of a Clubhouse to replace the existing one to serve the RA Golf Club's anticipated rapid rise in membership owing to ongoing Train 7 expansion of the gas plan. Sustainable design being a client priority requirement.

Scope of Services

- Conceptual design development, (detailed design development in lieu)

Location: Rivers State, Nigeria



IsDB Office Building, Abuja





Project Description:

The proposed Islamic Development Bank in Abuja is envisioned as a contemporary commercial landmark that embodies the values of integrity, transparency and sustainability. The five-storey composition reflects the IsDB's mission and its commitment to Africa's socio-economic growth.

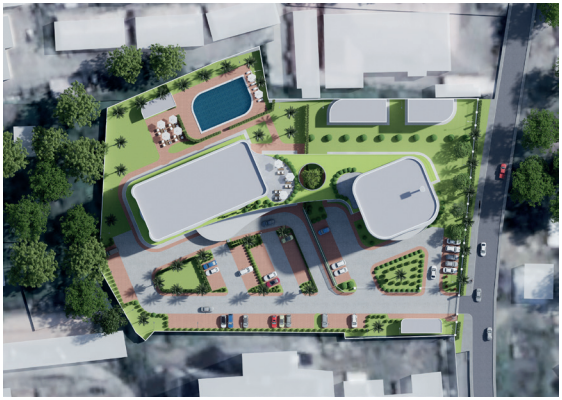
Scope of Services

- Concept Design
- Value engineering

Location: FCT - Abuja, Nigeria



Commercial Office Building, Delta





Project Description:

Commercial office development for a private client to be situated in Warri. Office building arranged over 6 floors includes 4 penthouses/apartments over top 2 floors. Planned future expansion to include 39 room hotel on same plot, adjacent office building. Services include design of ancillary facilities.

Scope of Services

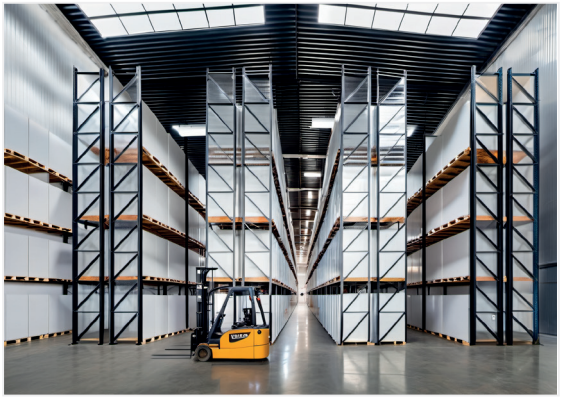
- Conceptual design development, and tender design.

Location: Delta State, Nigeria



Industrial Area Warehouses, Rivers





Project Description:

Independent review and optimization of the initial warehouse concept, followed by a complete redesign based on storage needs assessment and throughput analysis to improve operational efficiency.

Scope of Services

- Concept optimization report
- Needs assessment & throughput analysis
- Concept design
- Detailed design

Location: Rivers State, Nigeria



Mbaukwu Pallotine Society, Anambra





Project Description:

Development of a self-contained religious and administrative campus on a 9-hectare site, comprising worship, residential, and community facilities designed within a unified architectural concept.

Scope of Service:

- Concept design review
- Detailed design development
- Architectural quantities

Location: Anambra State, Nigeria



Hillside House, Abuja





Project Description:

Design of a contemporary California-inspired hillside residence for a family of six. The split-level villa maximizes the sloping terrain, offering panoramic views of Aso Rock while integrating natural materials and functional living spaces.

Scope of Services:

- Concept design
- Design development

Location: FCT - Abuja, Nigeria



Township Stadium, Delta





Project Description:

Rehabilitation of the Warri Township Stadium to improve functionality, address flooding challenges, and enhance its architectural identity. The project includes upgraded sports facilities, expanded spectator areas, and supporting infrastructure.

Scope of Services:

- Architectural rehabilitation design
- Master planning
- Detailed design development

Location: Delta State, Nigeria



KHS Factory, Lagos





Project Description:

Design adaptation of KHS GmbH's global facility standards into a compliant and sustainable industrial complex in Lagos. The facility supports equipment storage, logistics, after-sales service, technical operations, and administration while incorporating climate-responsive design solutions.

Scope of Services:

- Concept refinement
- Functional planning & zoning
- Detailed design development
- Sustainable design integration

Location: Lagos State, Nigeria


KHS

Station Mall, Abuja





Project Description:

Review and further development of a mall design on a challenging sloped site in Abuja. The project involved multidisciplinary coordination to resolve functional, technical, and constructability issues while delivering a design suitable for statutory approval and tender.

Scope of Services:

- Multidisciplinary design review
- Concept refinement
- Detailed design development
- Tender documentation

Location: FCT - Abuja, Nigeria



Northwest Tower, Lagos





Project Description:

Design of a mixed-use high-rise development on Ahmadu Bello Way, Victoria Island, Lagos. The building features a central core concept with a glass curtain wall façade, creating flexible office, residential, and lifestyle spaces with panoramic city views.

Scope of Services

- Concept design
- Statutory approval & tender design
- Detailed design development

Location: Lagos State, Nigeria



Commercial Building, PortHarcourt





Project Description:

Design of a modern multi-purpose events plaza comprising a main event hall, breakout rooms, exhibition spaces, and supporting facilities. The development provides flexible and scalable venues for corporate, cultural, and social events, creating a welcoming environment that enhances visitor experience and contributes to the city's economic and cultural growth.

Scope of Services

- Concept review
- Detailed design development

Location: Rivers State, Nigeria


escape plaza
Domino's
KFC
game

Hotel Development, Borno





Project Description:

Design of a contemporary hotel comprising 75 guest rooms and suites, complemented by dining facilities, lounges, a bar, and dedicated meeting and event spaces. The development integrates wellness and recreational amenities, including a fitness centre, spa, and swimming pool, to deliver a comfortable and memorable hospitality experience for business and leisure guests.

Scope of Services

- Concept design
- Tender Design

Location: Borno State, Nigeria



Governor's Lodge, Abuja





Project Description:

The project involves designing an official residential complex for a State Governor. The Governor's Lodge comprises three main structures: the Main Governor's Lodge, Guest Lodge, and Utility Building, supporting operational and residential needs. An outdoor swimming pool adjacent to the main residence provides recreational amenities for occupants.

Scope of Services

- Concept design
- Detailed Design Development

Location: Abuja, Nigeria



Specialist Hospital, Rivers





Project Description:

Design of a modern hospital facility incorporating specialised healthcare services and supporting infrastructure, including power generation, water and waste treatment facilities, doctors' quarters, and a radiotherapy bunker. The development provides a comprehensive healthcare environment designed to enhance medical service delivery and strengthen healthcare infrastructure within the region.

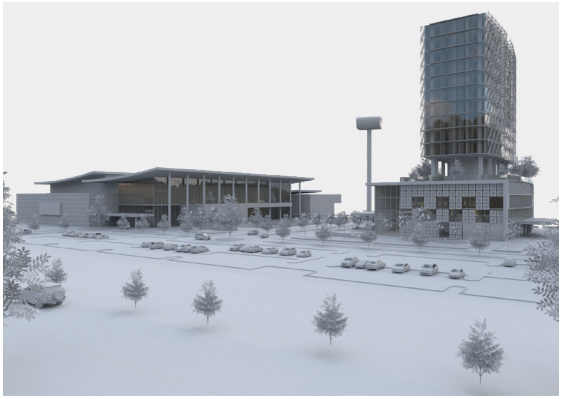
Scope of Services

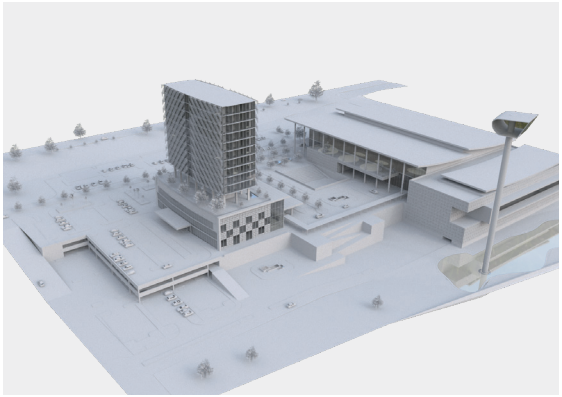
- Concept design
- Statutory approval & tender design
- Detailed design development

Location: Rivers State, Nigeria


Dr. Peter Odili
Cancer
Cardiovascular
Diagnostics and
Treatment
Centre
20

Hospitality Project, Ogun





Project Description:

Design of a mixed-use hotel and event centre development that harmonises with its natural surroundings. The project incorporates sustainable building technologies, energy-efficient systems, and climate-responsive design to create a distinctive destination that promotes comfort, functionality, and environmental responsibility.

Scope of Services

- Concept design

Location: Ogun State, Nigeria



Office Building I, Lagos





Project Description:

Design of a contemporary seven-storey office complex with flexible office and mixed-use spaces. The building features high-performance glazing, renewable energy systems, and sustainable design solutions that promote energy efficiency, environmental responsibility, and a distinctive presence within the cityscape.

Scope of Services

- Concept design

Location: Lagos State, Nigeria



Office Building II, Lagos





Project Description:

Design of a contemporary office tower incorporating office spaces, parking facilities, a canteen, and penthouse accommodation. The building features energy-efficient glazing, natural lighting and ventilation, and a distinctive façade that promotes workplace comfort, productivity, and sustainability.

Scope of Services

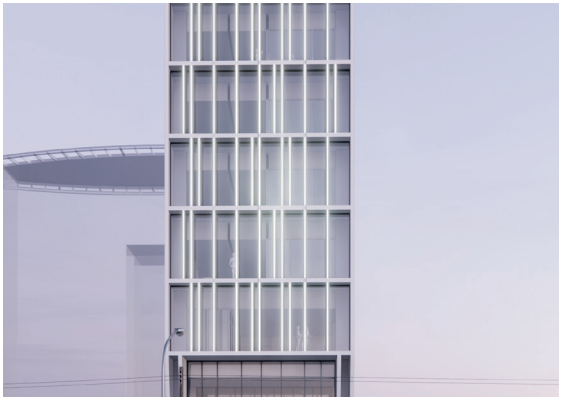
- Concept design

Location: Lagos State, Nigeria



Office Building III, Lagos





Project Description:

Design of a seven-storey mixed-use office tower incorporating offices, parking, hospitality facilities, and multipurpose spaces. The development features energy-efficient glazing, solar shading systems, and a contemporary façade that enhances functionality, sustainability, and the urban skyline.

Scope of Services

- Concept design

Location: Lagos State, Nigeria



Chancellery, Abuja





Project Description:

Design of a secure and accessible chancery building in Abuja, integrating passive and active security measures with naturally lit internal spaces. The design preserves existing vegetation while incorporating extensive landscaping to enhance staff comfort, environmental quality, and overall site character.

Scope of Services

- Concept design

Location: FCT - Abuja, Nigeria



Industrial Area Canteen, Rivers





Project Description:

Development of a new canteen facility to address cooking and dining capacity requirements. The design was informed by an operational needs assessment and Basis of Design study to deliver an efficient and functional facility.

Scope:

- Operational needs assessment
- Concept design & Basis of Design Report
- Detailed design development

Location: Rivers State, Nigeria



General Electric Facilities – Project Emerald, Rivers





Project Description:

Design of a multi-modal manufacturing and servicing facility for General Electric at the Calabar Free Trade Zone, delivered in collaboration with Julius Berger International. The project incorporated technical design development and value engineering to support industrial operations.

Scope of Services

- Basis of Design development
- Concept & detailed design
- Value engineering

Location: Cross Rivers State, Nigeria



GIZ Standard Prototypes of Social Infrastructure, Borno & Adamawa





Project Description:

Design of standardized community infrastructure prototypes under GIZ's Support to Strengthening Resilience in North-East Nigeria programme. The designs prioritize simplicity, adaptability, local material use, accessibility, and ease of construction by local contractors.

Scope of Services

- Concept & detailed design
- Bills of quantities
- Technical specifications
- Eurocode compliance

Location: Borno & Adamawa States, Nigeria



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