

# CORPORATE **BROCHURE** PROFILE



**BEES**  
From Concept to Creation

# COMPANY PROFILE

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# ABOUT COMPANY

Built Environment Engineering Services is a company established since February 2021. We operate as a solution provider for the construction industry for residential and commercial projects. Our services are mainly to provide affordable consultancy services in the building services industry.

We have a committed team groomed with professionals, with more than 10 years of experience, to carry through the project's stages within a timeframe and the client's budget. Since the company's foundation, quality and innovation has been the pillars of our enterprise and will be maintained throughout all projects. We strive to achieve technical excellence.

# MISSION & VISION

## MISSION

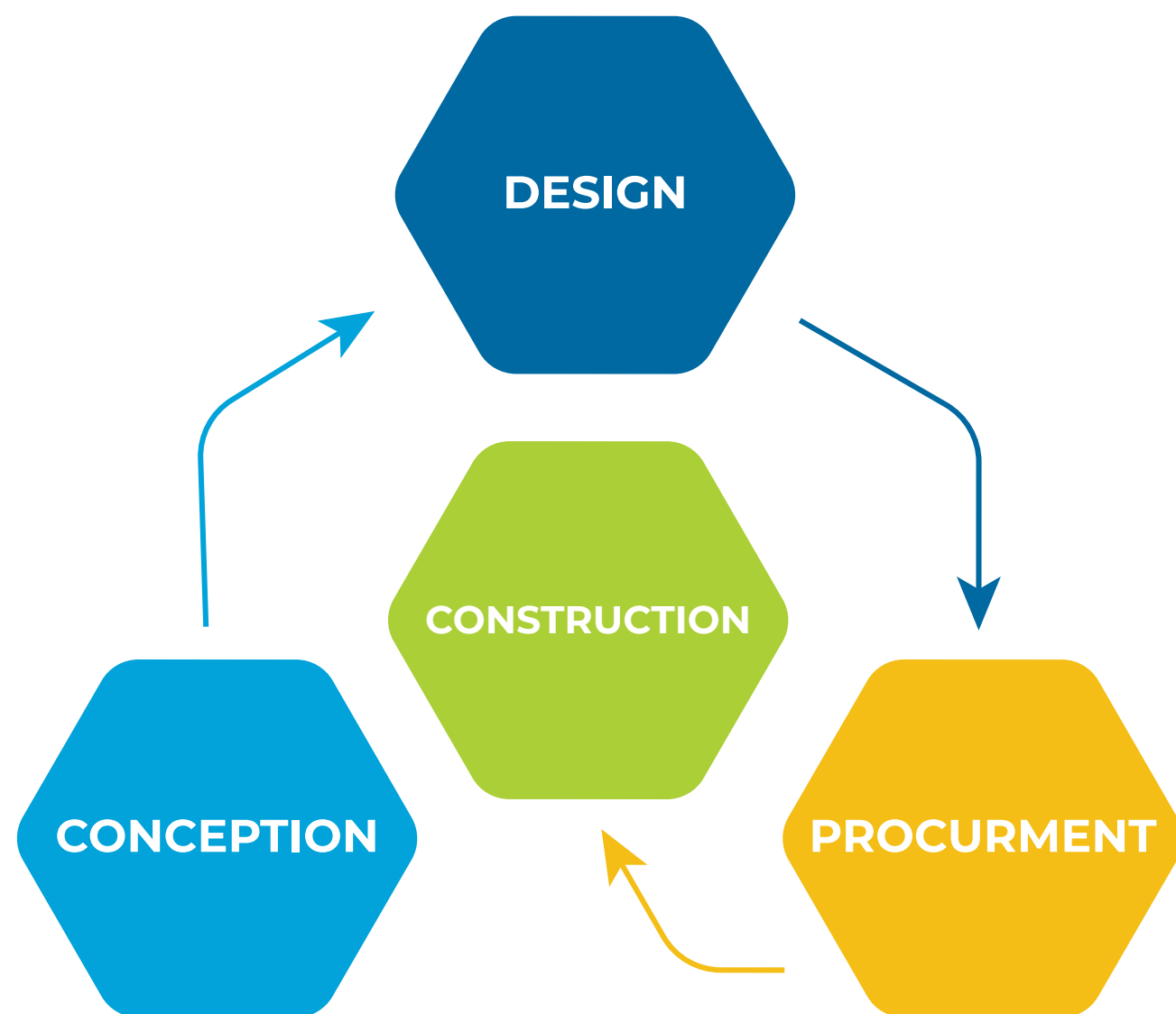
Client satisfaction is our driving force. We provide top-notch construction and MEP services solutions to our audiences, applying project management to projects from start to finish. We promote innovation while considering efficiency and sustainability, aiming to become the ideal go-to partner for upcoming projects.

## VISION

Our vision is to become an essential construction partner in such field by providing more efficient and affordable solutions at every step of the construction process and proposing clients with the latest trends while ensuring adherence to the required standards.



# OUR METHODOLOGY



## CONCEPTION AND DESIGN

At the very first beginning, we grasp the client's requirement and defined our main targets.

We merge our expertise along with the Client's requirement to make the most appropriate design, which is functional, energy efficient and environmental friendly, while abiding the local standards and norms.

We work in close collaboration with all stakeholders, be it engineers, architects, project managers and local authorities.

## PROCUREMENT

We assist the Client during the procurement stage of the project so as to ensure that the materials and/or equipment are of high quality and suitable for the application and environment it will be used.

## CONSTRUCTION

For the proper realisation of the project, on-site follow up are done with regular inspection and rigorous quality controls

We ensure that all the requirements of the Client is materialised

# OUR AREA OF EXPERTISE

We offer building services & engineering solutions for various type of building from concept to completion. We utilize our technical know how to deliver simple, cost efficient and maintainable solutions.



## Mechanical Engineering

Mechanical engineering is concerned with providing occupant with a comfortable environment while also meeting thermal requirements for processes.

- Air conditioning and ventilation
- Chilled water systems
- Building transportation
- Cold rooms and refrigeration
- Dust and fume extraction
- Heating and ventilation
- Drainage systems
- Hot and cold-water reticulation
- Infrastructure
- Piped services
- Swimming pools
- Sewage treatment plants
- Rational fire design
- Sprinklers and fire protection
- Fire hose reels
- Fire hydrants
- Fire extinguishing systems



## Electrical Engineering

Electrical engineering focuses on the design of electrical systems for power generation, distribution, control, and communication.

- Architectural lighting
- Building management systems
- Data cabling and communication networks
- Monitoring schedule and cash flow.
- Electrical reticulation
- Fire detection & evacuation systems
- Generating plant
- Infrastructure
- Lighting and floodlighting
- Lightning protection & earthing
- MV and LV reticulation
- Security and surveillance systems
- Specialist lighting control systems
- Standby generating plant
- Telecommunications installations
- UPS installations
- Home Automation



## Inspections and Compliance

Ensuring the compliance of MEP installation to standards is considered with the utmost importance.



*Client Satisfaction is  
our drive force.*





## Renewable Engineering

- Rainwater Harvesting
- Wind Turbine
- Photovoltaic System



## Survey and Audit

- Condition survey
- Energy Audit
- Due Diligence



## Project management

- Integrated approach
- Effective cost control
- Risk management
- Sub Contract monitoring
- Commissioning management



# OUR ON-GOING PROJECTS

- 1 - St Andrew College Extension
- 2 - Villa at Grand Baie
- 3 - Residence at Pereybere
- 4 - Renovation at Aspen Level 3
- 5 - Renovation at BCP Bank



*We strive to achieve technical excellence.*

# OUR ON-GOING PROJECTS

**01**

## Residence at Terre Rouge

**Cost of Project:** 1.5M

**Discipline:** MEP Consultancy  
and Project Management



# COMPLETED PROJECTS

**02**

## Residence at Coromandel

Design and Built



03

### Aspen Level 1 Renovation

**Our involvement:** MEP Consultancy

**Client:** New Capricorn



04

### DeFacto

**Cost of Project:** 2M

**Discipline:** MEP Consultancy

**Client:** HV Holding



05

## Toilet Block and Canteen

**Cost of Project:** 10M

**Discipline:** MEP and Project Management

**Client:** Terra Milling



06

## Office at Ebene

**Cost of Project:** 7M

**Discipline:** MEP and Project Management

**Client:** Mr Raj Anauth



# From Concept to Creation

Contact **Us**

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