





Viettel Construction Profile

www.viettelconstruction.com

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viettel construction

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Create A New Life

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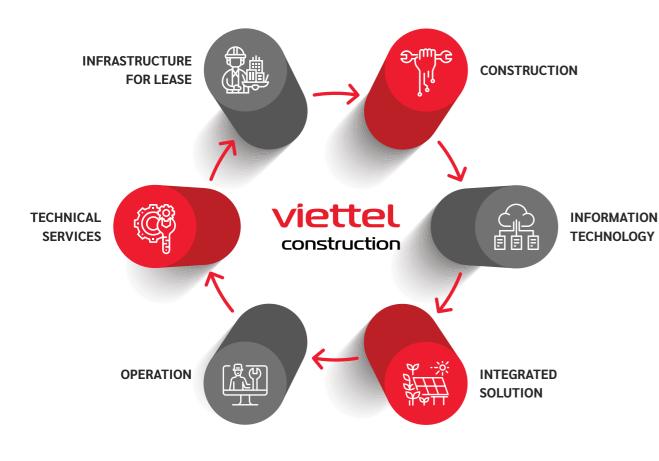
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GENERAL INTRODUCTION

Viettel Construction Joint Stock Corporation was established on 30th October 1995, is a member that is inseparable from the ecosystem of Viettel Group. Possessing a workforce of 11,000 people and an operation network spreading in 63 cities and provinces across the country, Viettel Construction is the leading provider of technical services in Vietnam through 6 main strategic business fields:



Through 28 years of development, Viettel Construction has built a domestic telecommunication network infrastructure system with more than 50,000 base transceiver stations (BTS), 320.000 km of fiber optic cable (equivalent to 8 times of the earth equator), covering 100% of Vietnam's national territory that consists of islands and remote areas. Also, the corporation has contributed in building telecommunications infrastructure in 10 countries in Asia, Africa and America.



VISION

Become the most effective investor, operator and provider of smart products and services.



MISSIONS

Promote industrial revolution 4.0 to businesses and households. Providing services on the basis of professional techniques, high quality and competitive costs at global scale.



CORE VALUES

HUMAN RESOURCES

Viettel Construction considers human resources as the central core value that is the most precious asset of the organisation, honoring each person, each position in the Corporation is the most suitable and flexible person. With the principle of building the best position, Viettel Construction people show through 06 qualities: Best posture - Strictest discipline - Best knowledge - Fastest adaptation - Best practice -Highest efficiency.

PROCESS

Possessing a detailed and professional set of processes at each department level, Viettel Construction is currently operating with the goal of always meeting customer needs in the shortest time.

TECHNOLOGIES

Applying modern technologies to the products and services being provided, Viettel Construction is currently the leading enterprise in terms of technicalbased services in Vietnam.

MANAGEMENT

Viettel Construction builds its next generation of managing staff from the district level, in the spirit that the technician can do business and management (3 in 1 capacity).

KEY MILESTONES



1995 - 2003

▶ Establishment Viettel Construction Enterprise (the predecessor of Viettel Construction Corporation directly under Viettel Company (known as Viettel Group today).

► The enterprise constructed the foundation of the pillar and erecting domestic and international antenna poles with high quality such as: Tuyen Quang TV station's 120m antenna pole, Laos Central TV station's 140m antenna pole, antenna poles for the Company of Laos Telecom in Vientiane.

2004 - 2009

► The Construction Enterprise changed its name to Viettel Construction Company.

- ► In 2006, the decision was made to change the operation form from dependent to independent accounting organisation with a new transaction name: Viettel Construction One-member State Limited Liability Company.
- ▶ In December 2007, network construction was carried out in the Kingdom of Cambodia.

2010 - 2017

► In 2010, Viettel Construction focused strongly on building 3G network infrastructure. Viettel Group's 2G and 3G network infrastructure is the largest network in Vietnam.

- ▶ On January 15, 2010, Viettel Construction Limited Company became Viettel Construction Joint Stock Company.
- ► In 2011, Viettel Construction started organising a construction force in Haiti.

▶ In 2014, established 03 companies in overseas markets those are Cameroon, Burundi and Tanzania.

► In 2015, completed procedures with the Ministry of Planning and Investment on licensing operations in Laos and Myanmar markets.

2018 - 2020

▶ Became the leading digital technology service provider in Vietnam.

▶ Officially operated on 5 main busineses: Infrastructure investment for lease, Civil construction, Information technology, Integrated Solution and Operation.

▶ Revenue in 2020 earned 277 million USD ~ 106% of the plan; Profit reached 11.9 million USD ~ 136% of the plan.

2021 - 2025

▶ Become the most effective investor, operator and provider of smart products and services.

► The target by 2025 is to become a billion-dollar company

▶ Digital maturity reaches 5/5 according to TMForum standard.

OVERVIEW OF SERVICE ECOSYSTEMS



1. BTS infrastructure for lease.

- 2. Transmission infrastructure for lease.
- 3. Energy infrastructure for lease.
- 4. IOT infrastructure for lease.
- 5. Inbuilding (Broadbrand, DAS).



1. Consultancy on construction and architecture.

2. Civil and industrial construction. 3. Construction and installation of telecommunication infrastructure.

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3. Outsourcing IT solution services.



1. Installing, operating and optimizing infrastructure including telecommunications network, information technology, solar energy.

2. Operation and maintenance of telecommunications infrastructure.

3. Service of operating solar energy system.



1. Provide technical services for household/ enterprises.

2. Solar energy system monitoring, operation, and maintenance services.

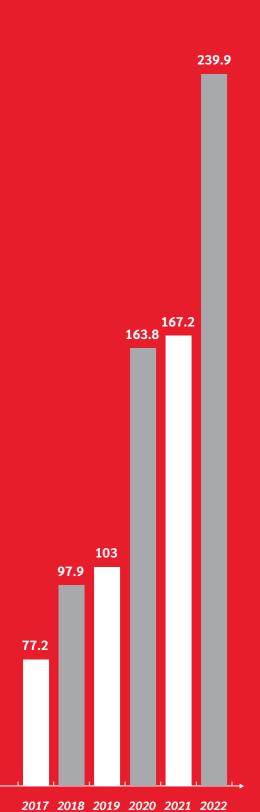


- 1. ICT solutions (wifi, camera, ...).
- 2. Electromechanical and solutions
- (electronics, engineering electricity).
- 3. Solar power solutions.
- 4. Smart solutions (Smart home, Smart city).
- 5. Household equipment and appliances

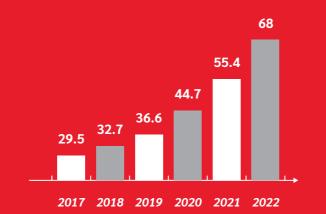
1. Enterprise digital transformation consultancy. 2. IT implementation and operation consulting services. 4. Enterprise Management and Business softwares.

FINANCIAL HIGHLIGHTS

1. ASSET Unit: Million USD

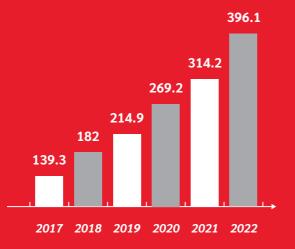


2. EQUITY Unit: Million USD

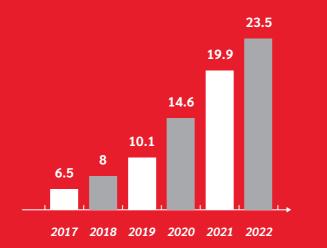


3. NET REVENUE

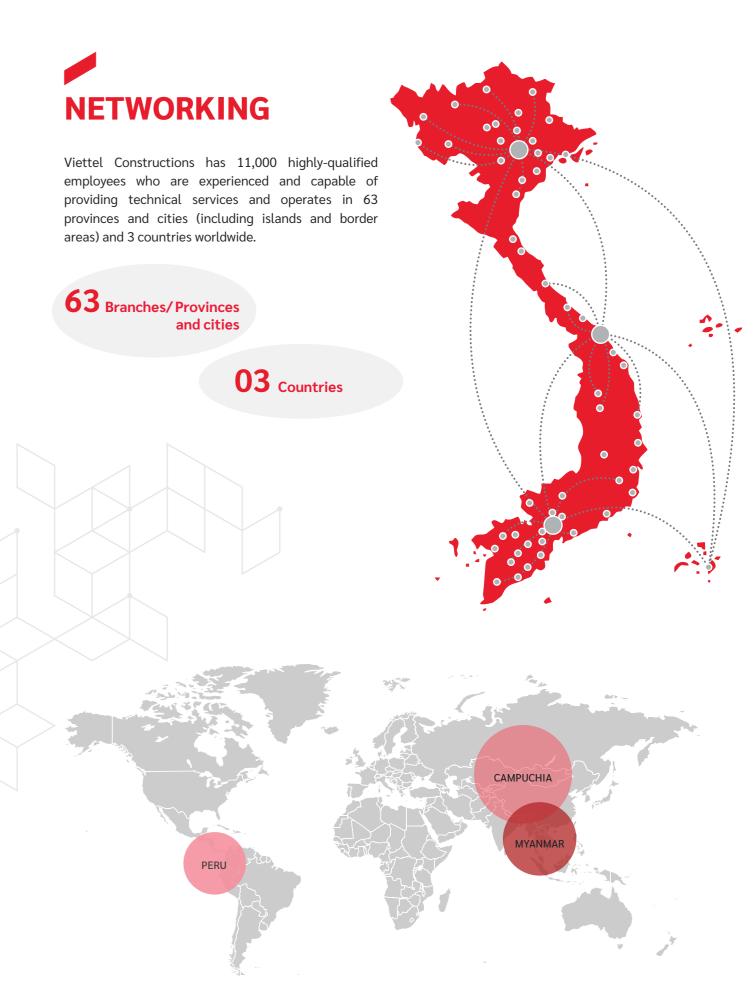
Unit: Million USD



4. BEFORE TAX PROFIT Unit: Million USD







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CHAPTER 2:

STRATEGIC CUSTOMER- ORIENTED SOLUTIONS

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ENTERPRISE CUSTOMER SOLUTIONS

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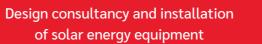






Home Care Services





Wifi and camera solutions

Smart Home

B2C CONSTRUCTION SERVICES

With experience in constructing thousands of villa and single house projects nationwide, Viettel Construction provides civil construction services (VCCHomes) and tectonics happy homes all over the country. We are proud to have a staff of 11,000 highly qualified staff

working from district/commune level with modern technology equipment.

Currently, VCCHomes civil construction services (under Viettel Construction) are truly the reliable choice of people.

CONSTRUCTION SERVICES WITH 3 STANDARD COMMITMENT



We are committed to not increase Professional construction quality costs during the construction process, even though the market price fluctuates.



management system, applying international standard ISO 9001: on time or faster than the 2015.

Human resources, materials and machinery ensure the construction committed schedule.

តំពី

TIMING STANDARD

SERVICES PROVIDED





DESIGN CONSULTANCY





WHOLE PACK COMPLETION









BASIC COMPLETION

RENOVATIONS



SUPPLY OF FINISHING MATERIALS

► Free house design and consultancy (applied to construction and completion package).

> ► Concessional gifts accompanied with annual promotion programs.

▶ 10-20% discount on the cost of installing appliances when completing the house construction (air conditioner, refrigerator, camera, wifi,...).

1000+ projects have been completed separately in 2022

VARIABLE STYLES OF ARCHITECTURE ARE BUILT AND PERFECTED

3 FLOOR HOUSE DESIGNS







2 FLOOR HOUSE DESIGNS



1 FLOOR HOUSE DESIGNS





INDIVIDUAL CUSTOMER SOLUTIONS

INTEGRATED SOLUTION

Viettel Construction has a mission of "Create a New Life" for Vietnamese people to get better and better with many modern experiences. We provide families

OUR COMMITMENT:



with smart device solutions with leading technology products, helping them have more time to enjoy their life.



01 ► HOUSEHOLD INTEGRATED **SOLUTIONS**

With the business development motto "All in one", Viettel Construction is a distributor of a variety of essential household products such as washing machines, refrigerators, televisions, washing machines...

Sales staff present in 63 provinces (including staff, distribution agents, sales collaborators), Viettel Construction can meet all shopping needs of Vietnamese families.

Bên cạnh đó, nhằm mang đến những sản phẩm có chất lương tốt và giá cả phải chăng, Viettel Construction đang phát triển dòng sản phẩm dành cho nhà bếp với thương hiệu "AIO – Đa dịch vụ, một điểm chạm" đến tất cả các hộ gia đình Việt. Tiêu biểu như: bếp từ AIO, quat sưởi AIO,...

02 ► SMART HOME

With the modern smart home solutions, customers will be able to control the home remotely (whether at work, traveling, ...) through an internet-connected smartphone. That helps the house owners reduce number of normal actions, improve quality and experience of life.

- ▶ Control lighting, air conditioning, hot and cold systems, and electrical equipment from anywhere.
- Lock and unlock doors automatically.
- Save money from reducing monthly electricity bills.
- Monitor security system.
- Communicate with voice with the devices.
- ► Help keep bond with family.
- ▶ Enjoy a smart, classy life.
- Enjoy a smart, classy life..





03 ► ICT







04 ► M&E

Viettel Construction supplies, constructs and installs electromechanical equipment and solutions, with leading brands in the world such as: Daikin, Samsung, Panasonic, Electrolux, Sanyo, Toshiba... we create spaces. home, comfortable and safe work.

THE ADVANTAGES



A 24/7 comprehensive system of wireless and local security solutions using modern technologies.

1. Surveillance equipment (camera) Multi-layer security camera solution to help monitor the house comprehensively.

2. Connected equipment (wifi)

The wifi system solution covers every corner of the apartments/houses and accesses the internet in a snap.

3. Technology equipment

System of products supporting data storage such as HDD, memory card,...

- Air-conditioning solutions.
- ► Water purification solutions.
- Solutions for light electricity, heavy power and lighting.
- Water supply and drainage solutions.
- Elevators.

Warranty and maintenance policy from the manufacturer

Free shipping nationwide



Authorised genuine products

INDIVIDUAL CUSTOMER SOLUTIONS

05 ► SOLAR POWER

Solar power solutions using natural light will help households save electricity costs, minimize national electricity overload, protect the environment and be a profitable source of investment for households when selling electricity to EVN.

Payback only after 4-5 years.



Average cut 50-100% of electricity cost/month.

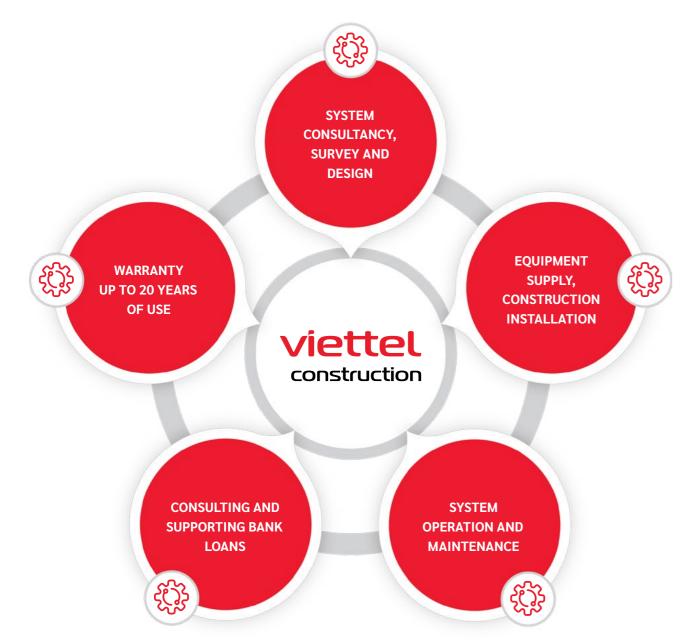
Reduce greenhouse gas and CO_2 emissions, water and noise pollution.

Reduce greenhouse gas and

0-0-0-25 years

Investment and profit value from solar power system up to 25 years.

WE OFFER A COMPREHENSIVE SOLUTIONS



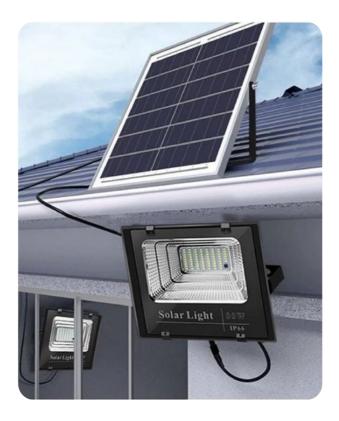
5.1. ROOFTOP SOLAR SOLUTIONS



5.2. SOLAR ENERGY LIGHTING SOLUTIONS

Providing lighting systems thanks to natural light, helping rural and urban areas improve the quality of

» Suntek solar lamp products





life, warrant traffic safety and security.

» Lotus solar lamp products

INDIVIDUAL CUSTOMER SOLUTIONS

HOUSEHOLD TECHNICAL SERVICES

RIGHT TIME RIGHT JOB RIGHT PRICE

HOUSEHOLD TECHNICAL SERVICES

The system of solutions to support households in the process of using the house, from warranty and maintenance of electronic equipment, refrigeration,... to the solar energy system.

- Modern technology of international standards.
- Technical staff with many years of experience and high expertise.
- Modern equipment and machinery system.
- Professional process fast prestige quality.
- ▶ Ready to serve customers 24/7.
- Competitive price in the market.

SERVICES PROVIDED:

01 ► HOME SERVICES

ELECTRICAL EQUIPMENT MAINTENANCE AND REPAIR.

All-kind air conditioner maintenance.

of washing machaines.

Maintenance and cleaning Maintenance and hygiene of the water heater

Maintenance of electric fans, air-conditioning fans



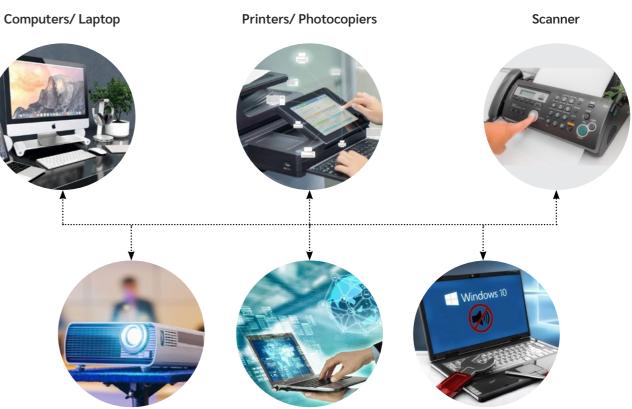
Maintenance and cleaning of the water filter

Refrigerator cleaning and maintenance

Light electrical repair

02 ► IT SERVICES

OFFICE EQUIPMENT MAINTENANCE AND CLEANING SERVICES





Projectors

Network management

03 ► SOLAR SERVICES

COMPREHENSIVE SERVICE OF OPERATION, MONITORING AND MAINTENANCE OF SOLAR BATTERY SYSTEM



» Monitoring service: Actively monitor the system, detect hazards and plan maintenance activities.

system operates stably 24/7.

Software/hardware troubleshooting



» System operation: Ensure the



» System Maintenance: Implement maintenance, avoid damage and optimize the efficiency of the solar battery system.

ENTERPRISE CUSTOMER SOLUTIONS



- ► Leasing Telecommunications Infrastructure (BTS, transmission).
 - Leasing Technology Infrastructure, IOT
 - Leasing Smart Energy Infrastructure.
- Provide technical services for businesses.
- ▶ Solar energy system monitoring, operation and maintenance services.
- ▶ Maintenance and repair of office equipment.
- Operation and maintenance of telecommunications infrastructure.
- Installing, operating and optimizing infrastructure: telecommunications network, information technology, solar energy.
- ▶ Technical operation services for businesses.
- Solar energy system operation services.





DEPLOYMENT CAPACITY

Accompanying many large projects across the country with investors VinGroup, FLC, WTO, VFI, Trung Nam, APEC Group, Danko Group, Nova Land, Flamingo, Deo Ca Group, EVN, CMC, VietinBank,...

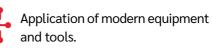
Viettel Construction Corporation is gradually affirming its role and position in the fields of supply and internal capacity possessed.

11,000 qualified personnel across 63 provinces / cities.



12 years of civil construction experience, 26 years of telecommunication infrastructure construction and installation experience.







ISO 45001:2018 Applying occupational health and safety management system certificates and training in occupational safety during construction.

Construction of Telecommunication

- Consulting enterprise digital transformation.
- ▶ IT solution outsourcing service.
- ▶ IT deploying and operating service.
- Business support software solutions.

▶ Information & Comunication Technologies Solution of supplying and installing M&E,

- Smart Construction Solutions.
- Operation Administration Solutions.

to ensure progress and quality of works.

Applying IT and 5S activities

Licensing for the construction of buildings up to 30 floors.

Equipped with intelligent solutions in the apartments to provide a total solution system.







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B2B CONSTRUCTION **SERVICES**

- ▶ Guarantee policy with 05% of the project value for the investors to keep until 100% of the construction volume is accepted.
- > All the construction works' quality are ensured, in case of failure to ensure quality, re-construction will be organized without any extra cost.
- Competitive price policy, ensuring profit for two parties.
- > Payment and financial policies: Implementation of construction is accepted before the investor issues payment guarantee; payment could be divided in phases.
- ▶ Personnel organization: 100% of construction site commanders are well trained and experienced Viettel Construction personnel, especially in implementing large-scale projects across the country.



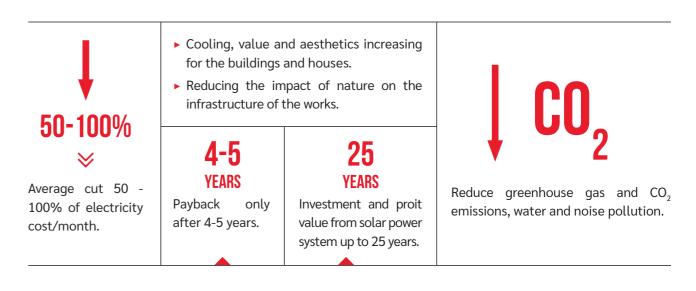
SERVICES PROVIDED INFRASTRUCTURE BUILDING Traffic, drainage, auxiliary systems... HOUSE BUILDING Urban areas, offices, factories, warehouses,... **TECHNICAL INFRASTRUCTURE** BUILDING Mechanical and electrical system, telecommunications, information technology, smart infrastructure.

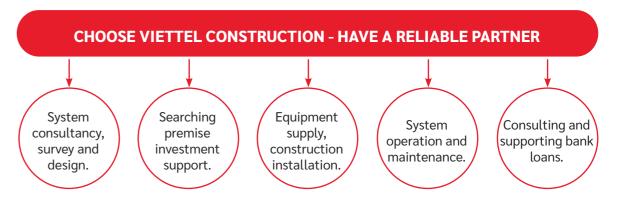
INTEGRATED SOLUTIONS

Accompanying with the development trend of Industry 4.0, Viettel Construction brings a system of smart and safe solutions those help businesses increasingly develop and make the most effectively use of technology resources.

01 ► SOLAR ENERGY

8,000+ customers have been using the renewable energy power solution: rooftop solar power; solar lights of Viettel Construction. We are constantly striving to bring the best quality works, to meet the expectations of customers.







02 ► SMART HOME

Viettel Construction Smarthome solutions bring you products, services, and unique smart technology

solution packages to make your workspace smart and convenient.



2.1. SMART HOTEL SOLUTIONS

Smart hotel solutions are applied to help control hotel operations at all times, anywhere and ensure the quality of services that are always up to standard.

- Smart lighting control.
- Automatic curtain control.

- Smart ventilation and air conditioner control to save electricity.
- ► Integrated housekeeping and do-not-disturb functions.
- Connect with the hotel management system: Transparent financial management.



2.2. BUILDING MANAGEMENT SOLUTIONS

BUILDING LIGHTING SYSTEMS



IPARKING SYSTEM AND PGS

- Control the in and out flows of vehicles with the chip card system.
- Identify number plates, monitor by camera system,...
- NetPos multipurpose card solution.
- CCTV.



- Building lighting solutions.
- Corridor lighting solutions.
- Warning lighting solutions.

- ► Traffic monitoring.
- ► Face Recognition.
- Software design.
- ► ELV light electrical system.
- Parking guidance system PGS vacant basement parking slot notice.

2.3. FACTORY AUTOMATION SOLUTIONS

The development of 4.0 technology and artificial intelligence has had a strong impact on businesses in production automation. Changing the production platform to automation and towards smart

automation is important for businesses. Therefore, Viettel Construction offers business automation solutions that are suitable for factories with optimal cost efficiency and application.



04 ► M&E

Viettel Construction supplies electromechanical solutions and installs equipment with leading electronic brands in the world such as: Daikin, Samsung, Panasonic, Electrolux, Sanyo, Toshiba ... we create comfortable safe home and work spaces.



03 ► ICT

- Connected devices (wifi):
- Wifi marketing solution for resorts, hotels, cafes.
- · Solution for enterprise LAN, WAN server.
- Network system solutions for hospitals, schools.
- Network system solutions for factories,...
- Surveillance equipment (camera):

• Smart city surveillance camera solution, multi-layer security surveillance and centralized surveillance at the central operating room for the stores/shops.

- School security solutions.
- Supermarket security solution.
- Monitoring solutions for restaurants,...
- Applications and softwares (network sharing device, timekeeping device, face recognition monitoring device):
- Video Conference Solution.
- · Unauthorized timekeeping prevention solutions.
- \cdot Face recognition and analysis solution using AI.
- Solution for IPTV.
- Technology equipment: a system of products supporting data storage such as HDD, memory card,...







- ► Air-conditioning solutions.
- ► Water purification solutions.
- Solutions for light electricity, heavy power and lighting.
- ► Water supply and drainage solutions.
- ► Server infrastructure solutions.
- Elevator.







NETWORK OPERATION

Viettel Construction is currently implementing the installation, maintenance, operation, optimization, troubleshooting of fixed broadband and mobile systems, transmission for individual customers, businesses and governments.

Currently, Viettel Construction operates Viettel's access network in 63 provinces/cities nationwide and 26 provinces/cites in Cambodia (Unitel), Myanmar (Mytel). In addition, Viettel Construction is also operating the fiber optic network for the Ministry of Public Security, CMC, and Base Transceiver Stations for NTD (Myanmar) and promoting operations for other partners (both domestic and overseas).

SOLUTIONS PROVIDED:

TELECOMMUNICATION INFRASTRUCTURE OPERATION SERVICES

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- » Operating IT telecommunication system.
- » Optimising the IT systems and networks.
- » Production and sale of electronic and telecommunications equipment, components.
- » IT system, smart infrastructure and building management and operation.

► ENTERPRISE CUSTOMER SOLUTIONS



INFORMATION TECHNOLOGY

With a team of experts who have many years of experience and outstanding achievements in the field of Information Technology, Viettel Construction confidently accompanies with businesses on the challenging digital transformation journey. With the message: "Actively transforming, innovating to make a breakthrough", Viettel Construction would like to create a digital ecosystem - a place to actualise the aspirations of businesses. We have been researching and creating new technology solutions,

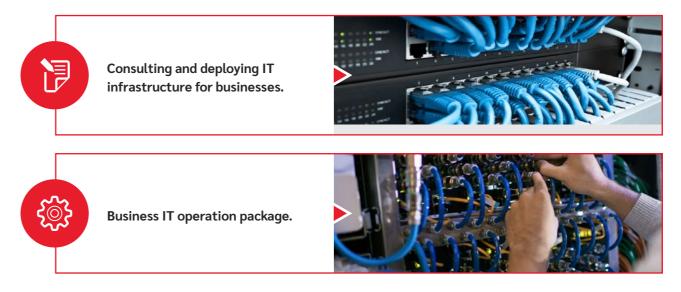
01 ► CONSULTING AND IMPLEMENTING DIGITAL TRANSFORMATION FOR BUSINESSES

Digital transformation offers the opportunity to open up a new business model on a digital platform towards the goal of supporting enterprises to have outstanding development in the era of Technology 4.0. We provide the following digital transformation services:

 Review and assess the current digital maturity of an enterprise.

02 DEPLOYMENT IT INFRASTRUCTURE SERVICES

With 28 years of experience in deploying, operating telecommunication and information technology



Maintaining stability, consolidating all activities to help businesses optimize costs of human resources, printed documents, ... at the same time, simplify





optimizing all business activities and costs such as: IT operation package for businesses; Customer Relationship Management software; Financial and Accounting Management Software, Warehouse and Asset Management Software, Payroll Software,...

- ▶ Setting up Digital Strategy Digital Culture.
- Consulting, building equipment infrastructure and connection.
- ▶ Consulting, building operation procedures, KPI.
- ► Consulting, building data infrastructure.
- ► Consulting, building applications.

systems inside and outside the Viettel Group, we provide:

and save time for all work processes. This is one of the important factors determining the survival of an enterprise.

INFRASTRUCTURE FOR LEASE

Investing in building rental infrastructure; Acquiring, consolidating, improving and upgrading infrastructure for: ▶ Other telecommunications businesses hire to provide services.

- ▶ Agencies and governments operate public and social services (IOT infrastructure, Smart City).



- ► Lease of telecommunications infrastructure.
- ► Transmission rental.
- ► Construction of underground, urban embellishment (sluices, cables).



03 ► GROUP OF ENTERPRISE MANAGEMENT SOFTWARE SOLUTIONS (ERP)

ERP software (Enterprise Resource Planning) or commonly understood as Enterprise Resource Planning System is the means and tool to support enterprises in management, evaluation and operation of activities, projects, personnel and resources:

- Financial and accounting management
- Asset warehouse management
- Payroll management
- ► Vehicle management
- Building corporate internal communication website



04 ► BUSINESS SUPPORT SOFTWARE SOLUTIONS

The service is designed to solve all the "weak points" of businesses such as dispersed information, time and cost waste due to inappropriate manual processes that helps businesses quickly "integrate" in the period of digital transformation and make a breakthrough.

- ▶ Job collaboration management software.
- Construction management software.

- ► Telecommunication, IT, IoT, Solar system operation softwares, AIO direct retail channel management software.
- ► Customer relationship management software (CRM).
- ▶ Business Intelligence software solutions (BI).





▶ Leasing technology infrastructure & IOT.

ENTERPRISE TECHNICAL SERVICES

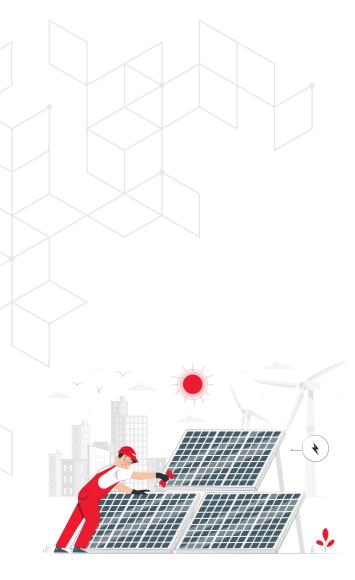
01 ► HOME SERVICES

Service maintenance, repair, installation and maintenance of refrigeration equipment, civil electricity for businesses.

Is a service package for equipment maintenance and repair for businesses. From simple electrical systems to complex problems such as air conditioning systems, electricity and water, electronics,... Ensure stable operation, optimum productivity and cost savings for businesses.

BENEFITS OF THE SERVICE FOR BUSINESSES:

- ► Increase equipment life and durability
- Increased operating efficiency
- Energy saving
- Ensure user safety



02 ► SOLAR SERVICES

OPERATION, MONITORING AND MAINTENANCE OF SOLAR ENERGY SYSTEM

To increase the efficiency of solar panel production, we provide a comprehensive solar system care service for businesses.



SOLAR SERVICES SERVICE PACKAGES INCLUDE:

- Clean the battery panel
- Monitoring system
- ▶ Check, maintain and optimize the system
- Troubleshooting, repairing and replacing equipment and supplies
- Inverter rental





BENEFITS OF THE SERVICE FOR BUSINESSES:

- Save management and operating costs
- ▶ Prevention of fire and explosion, minimizing risks
- Collect solar energy efficiency and productivity

03 ► IT SERVICES

MAINTENANCE AND REPAIR OF OFFICE EQUIPMENT

As a solution to business IT problems encountered during operation, outsourcing helps businesses save a lot of their costs and human resources, and ensures that the core work of the business is always up and running stability.

With the strength of experience in operating large projects as well as available resources, it will be the basis to become the first choice for businesses IT Support hiring needs.



IT SUPPORT SERVICES INCLUDES:

Office Equipment Maintenance	Other Services
1. Computer/laptop	1. Join Domain
2. Printer/copier	2. Install anti-virus software
3. Fax/Scanner	3. Proxy Settings
4. Telephone exchange	4. Install one agent
5. Projector	5. Reinstall operating system, applications as required
6. Network management	6. Install new computer
7. Hardware/software troubleshooting	7. Install external support devices (wifi transmitter, barcode gun, timekeeper, POS machine).

04 ► OPERATION SERVICES

Operation Services - Service of installation, maintenance, optimization of operation, troubleshooting of fixed broadband systems and mobile systems, transmission for businesses and governments, ensuring stable operation of the system. , optimizing profits for customers is what the Viettel Construction team is aiming for.

OPERATION OF OPTICAL CABLE:





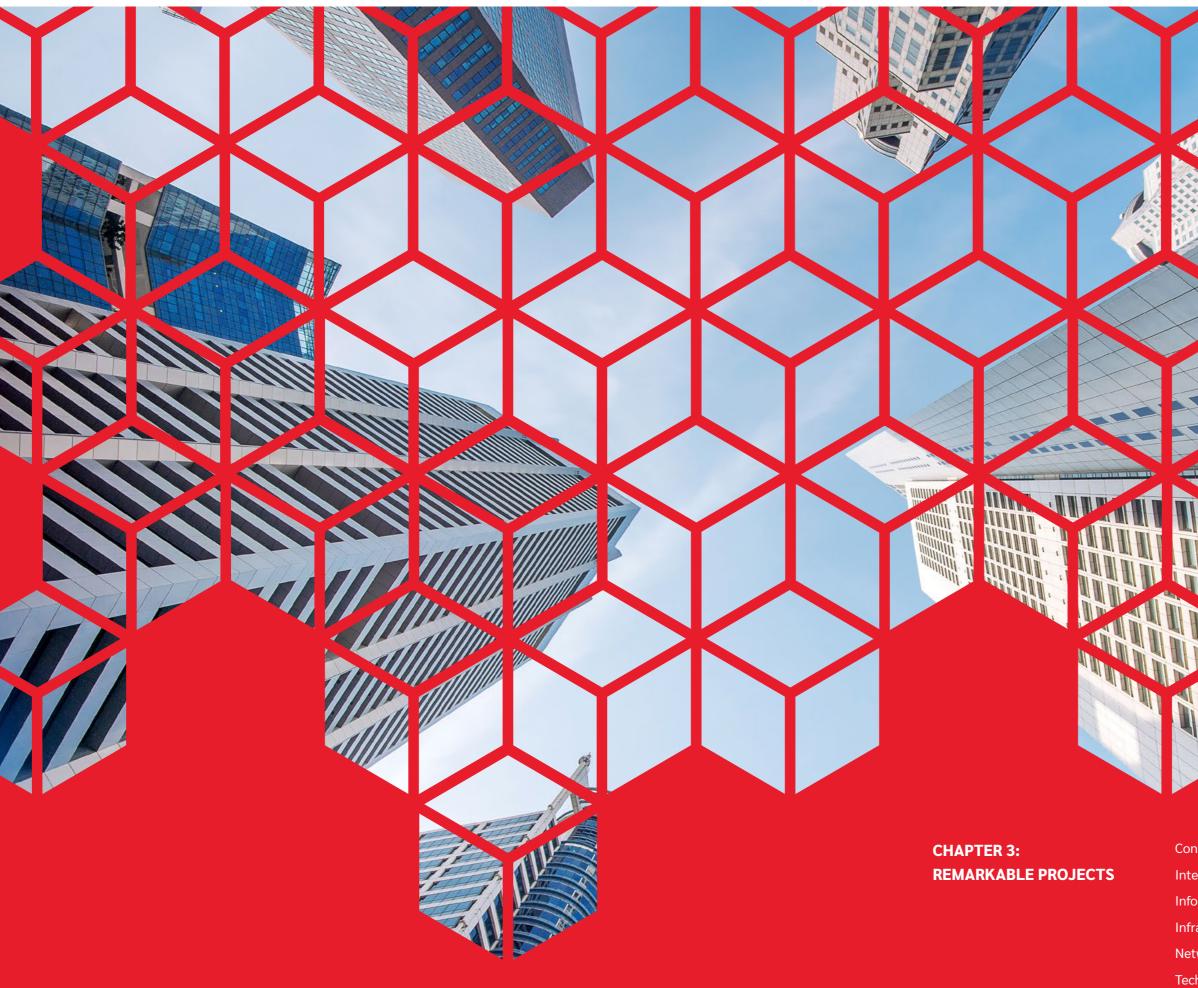
STATION OPERATION:

1	Maintenance of telecommunications station
1	Response to fiber optic communication
2	Maintenance, repair and consolidation of tra network infrastructure
Ш	Operation and periodic maintenance of air cor and generators
1	Maintenance of the indoor unit
2	Outdoor unit maintenance
3	Check and maintain the compressor and gas ci
4	Check and maintain the electrical system
5	Generator maintenance





ENTERPRISE CUSTOMER SOLUTIONS



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CONSTRUCTION

01 ► TOP 500 GROUP / REAL ESTATE COMPANY



▶ Vinhomes Dream City - Hung Yen Project



Nidco Thinh Loi Urban Area Project
Vinh Park River



Tran Anh Project (Phuc An Asuka)



 Project of mixed-use urban area, high-class entertainment II-HH11 Bac Giang



► Louis City Hoang Mai Urban Area



Project Hinode Royal Park Kim Chung – Di Trach



Danko City Thai Nguyen Project



▶ Gem Sky World Urban Area Project



▶ APEC Mandala Wyndham Mui Ne Project



► FLC Luxury Resort Vinh Phuc



▶ Flamingo Dai Lai Resort Project



Detached Villas Vinhomes Ben Doan - Ha Long

► Aqua WaterFront City Dong Nai project

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► Golden Hills Da Nang Project

▶ Con Gai Stream Villa Project - Thach That - Hanoi



Detached Villas FLC Ha Long

02 ► STATE BUDGET PROJECTS



LONG THANH AIRPORT PROJECT Investor: Vietnam Airlines Corporation (ACV)



VIETTEL SPORTS & VIETTEL ACADEMY COMPLEX Investor: Viettel Group



VIETTEL SON LA BUILDING, QUANG BINH, LAO CAI Investor: Viettel Group



JUNIOR HIGH SCHOOL NINH XA CONSTRUCTION Investor: Project management of Bac Ninh City



NAVAL REGIMENT 83's BARRACKS - DA NANG Investor: Vietnam People's Navy



EQUIPMENT & FURNITURE OF CROWNE VIETTEL BUILDING Investor: Viettel Group

VIETTEL POST DA NANG WAREHOUSE Investor: Viettel Post

03 ► TRAFFIC WORKS - BRIDGE/ROAD, TECHNICAL INFRASTRUCTURE



TIEN GIANG CAI BE INTERCHANGE CONSTRUCTION PROJECT Investor: Ministry of Transport

BAC GIANG - LANG SON EXPRESS BRIDGE CONSTRUCTION Investor: Ministry of Transport



04 ► TELECOM INFRASTRUCTURE



EVN HCMC underground construction project



Fiber optic cable construction projects for Mobifone



Construction and operation project of fiber optic cable Ministry of Public Security



INFRASTRUCTURE OPERATION OF 220KV BAC NINH SUPPLY STATION 3 Investor: Song Da Corporation







Border communication station project



Non-stop toll station project EPASS

MANUFACTURING INFRASTRUCTURE OF SHOOTING SCHOOL QUYNH LUU BEACH Investor: Viettel Group





Construction and operation transmission project of CMC



VinFast electric charging station project

INTEGRATED SOLUTIONS



Construction of light power system at Sapa Lady Hill resort project - Lao Cai



Construction and completion of showroom system Vinfast (Quang Binh)



Operating Vcam system for Viettel Enterprise Solution Corporation







VINFAST

Central intelligent control system for An Quy Hung apartment building (Ha Noi)

Air-conditioning system of Hodeco Real Estate Joint Stock Company (Vung Tau)





Apartment fiber optic systems for Ecoba Project (Hai Phong)







(2,1 MWP)



for Phu My, Binh Thuan (5 MWp) »» 55



Solar power system for Thuan Minh 2 Project, Binh Thuan (50 MWp)



Solar power system for Thăng Long Group, Ninh Thuan, Binh Thuan, Phu Yen (10 MWp)

INFORMATION TECHNOLOGY



Contract management software (IMS)



Construction progress management software (COMS)



Complete electronic settlement software



Outsourcing operation software (GNOC, NIMS, VSMART, QLCTKT)



AIO (Staff, Partner)



CRM Software



VCC Solar Monitoring Management Software



Collaboration Software

INFRASTRUCTURE FOR LEASE



Leasing 2,600 km fiber optic system (Mobifone)



PREMIER 105

DAS system - Covering Samsora Premier 105 building, Hanoi (100.000 m2)

(52.000 m2)



56

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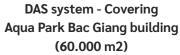
Theo cách của bạn Renting a system of 1,500 BTS stations (Viettel, Vinaphone, Mobifone)



DAS system - Covering Samsora Premier 105 building, Hanoi (100.000 m2)



AQUA PARK



»» 57

### NETWORK OPERATION



Operation of the telecommunication network for Viettel Group



Operation of the telecommunication network for Viettel Group



Operation of Mytel telecommunication network , Myanmar



Operation of the telecommunication network for Viettel Group



Operation of optical cable network of Information Security Department, Ministry of Public Security



Operation of CMC Telecom optical cable anetwork

# TECHNICAL SERVICES

### 01 ► SOLAR SERVICES



Operating rooftop solar power systems for CME Solar partners in 8 provinces (20.6 MWP)



Operating solar system for VIETKING Import-Export Co., Ltd (1 MWP)





Cleaning and maintaining the solar energy system of V-KOM Quang Binh Investment Joint Stock Company (1 MWP)



Operating the solar system for HBM Long An Investment Joint Stock Company (6 MWP)

### 02 ► HOME SERVICES



Maintain the water heater system at Vinmec Danang Hospital



Maintenance of air conditioning system at Bac Kan Provincial General Hospital



Package maintenance of 530 air conditioners at Tra Vinh Provincial Police Headquarters



Maintain the optical cable system of the Ministry of Public Security



Cleaning and maintaining industrial air conditioning systems at Thuan Thinh Phat Industrial Trading Service Co., Ltd



Repairing new rural electrical lines in Binh Dong Commune - Binh Son - Quang Ngai

### 03 ► IT SERVICES



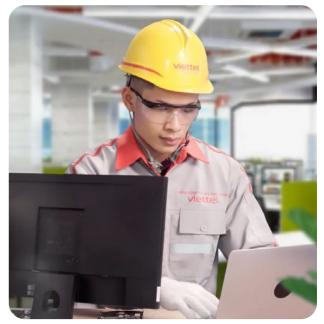
Maintain information technology system of Ha Thanh Hospital, Hanoi



Installing BMS system for Lady Hill Resort Sapa Hotel



Maintain information technology system of Nghe An Obstetrics and Pediatrics Hospital



Providing IT Services for Viet A Communication Technology Joint Stock Company

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| CHAPTER 4:                        |
|-----------------------------------|
| SUSTAINABLE DEVELOPMENT           |
| Sustainable Vision                |
| Sustainable Workforce Development |

| Sustainable Workforce Development<br>Business For Society | 64 |
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| Corporate Social Responsibility                           | 66 |

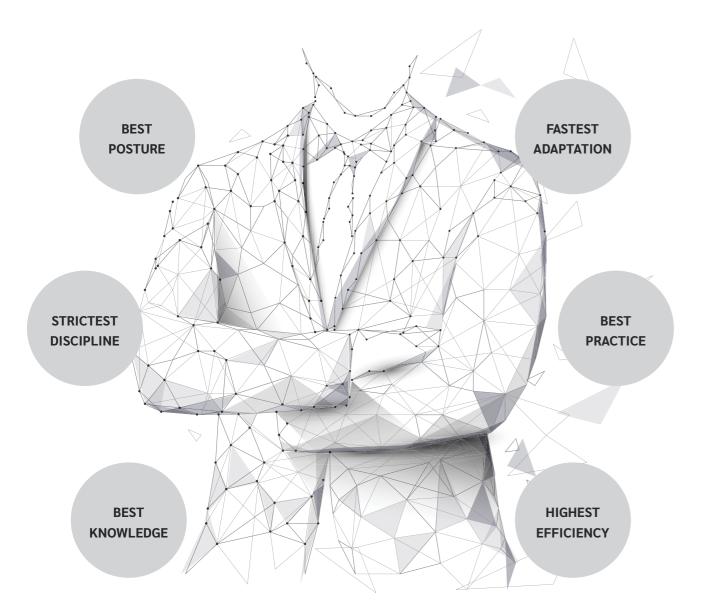


### SUSTAINABLE VISION

In the next 05 years, Viettel Construction will continue to accelerate digital transformation and reach the highest digital maturity in 2025. We consider that the key to sustainable development and becoming the most effective investor, operator and provider of smart products and services with modern technology, complete business. We are providing the No 1 smart digital infrastructure in Vietnam and operating on a digital platform that will make us become a billiondollar company in future.

### SUSTAINABLE WORKFORCE DEVELOPMENT

Focusing on the central factor of human resources, Viettel Construction takes care on each individual employee as the core in the process of building a growing business, as typical brand ambassadors in contact with customers and satisfying the following factors:



# BUSINESS FOR SOCIETY

After completing well the country's duty to build telecommunications network infrastructure, Viettel Construction has continued to expand its



In addition, Viettel Construction is currently promoting the activities of **"Greening Vietnamese roofs"** with a system of energy solutions such as rooftop solar power, solar lights, and wind power. With the goal of making best use of the endowed natural resources, minimizing the overload of the national electricity system and protecting the environment.



business on the basis of engineering, applying science and technology to improve the quality of life in society.

An enclosed Viettel Construction ecosystem is made of all solutions from design consultancy, construction, completion, installation of home equipment system to current solutions for businesses. All are for the purpose of helping improve the life quality of Vietnamese people day by day.



### CORPORATE SOCIAL RESPONSIBILITY



Besides the activities of providing products and services that bring new life to people across the country. In the spirit of 3P that is People, Planet and Profit, Viettel Construction also performs social activities: Support colleagues, children in difficult circumstances, carry out projects volunteering in remote areas, building many gratitude houses and renovating social works...

### Through 4 main funds:

1

2

3

Δ

### **FUNDS** Children Protection Fund:

 Support treatment costs for children with serious diseases and people in difficult circumstances.

► Grant scholarships, study equipment, build kindergartens and play grounds for children in mountainous, ethnic minority and remote areas.

► Subsidy for living in areas hit by natural disasters, floods and epidemics.

### **FUNDS** Poverty Protection Fund:

► Supporting the poor to overcome difficulties to escape poverty, aiming to reduce poverty sustainably with the country.

### FUNDS The gratitude fund:

► Viettel Construction assists in building and repairing houses, visiting people with meritorious services to the revolution or relatives of people with meritorious services to the revolution.

► Renovate cemeteries, monuments, build stele houses bearing martyrs' names.

### **FUNDS** Labour Union Fund:

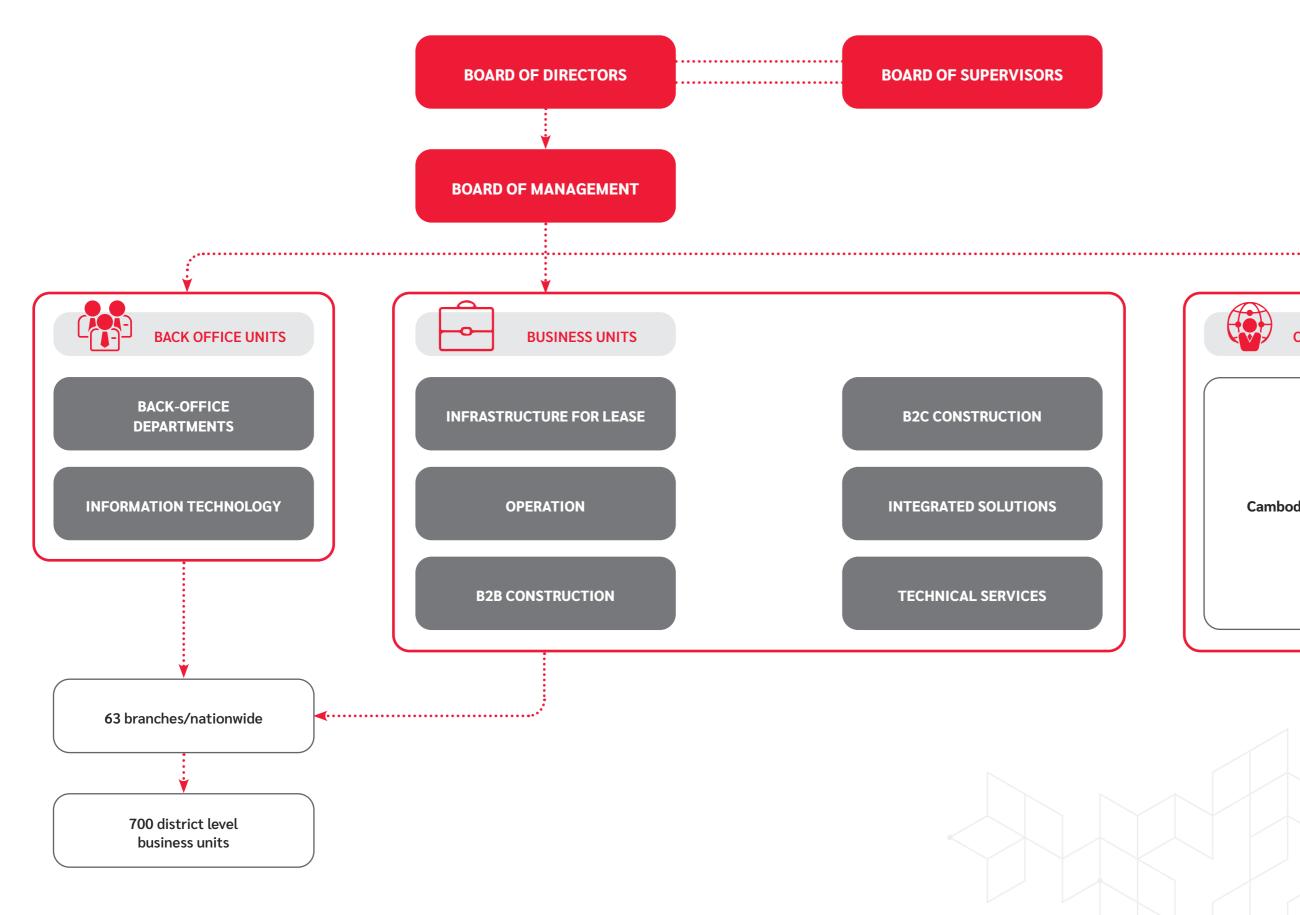
► Support and reward members with outstanding achievements in their work or in difficult circumstances in life.

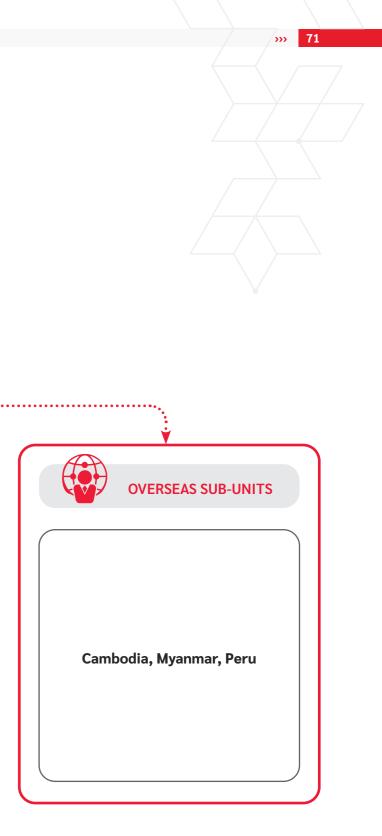
► Support people in areas affected by rain, floods, and natural disasters.





### ORGANIZATIONAL CHART







### **LEADERSHIP**

### **BOARD OF DIRECTORS**



**DO MANH HUNG** Chairman of the board







PHAM DINH TRUONG Member of the board

NGUYEN QUANG KHAI Independent member of the board

**NGUYEN TAT TRUONG** Member of the board

### **BOARD OF SUPERVISORS**



**NGO QUANG TUE** Head of the board



MAI THI ANH Member of the board



PHAM HONG QUAN Member of the board





PHAM DINH TRUONG CEO





**NGUYEN HUY DUNG** Deputy CEO

Deputy CEO



**DAO THU HIEN** 



**NGUYEN THAI HUNG** Deputy CEO

## CERTIFICATE - ISO









Based on business results continuously exceeding the annual plans, Viettel Construction is honored to take part in many domestic and foreign rankings and receive awards such as: Top 50 Best Growth Enterprises in Vietnam, Top 50 Best Growth Enterprises in Vietnam 50 Excellent Profitable Enterprises in Vietnam, Top 500 Largest Enterprises in Vietnam, Top 50 Best Listed Companies in Vietnam, Excellent Digital Transformation Companies, Top 100 Best Places to Work in Vietnam,...















### SUBSIDIARIES AND AFFILIATES

#### HEADOUATER

78

- No.6 Pham Van Bach Str, Yen Hoa Ward, Cau Giay District, Ha Noi
- **\$** 1900 989 868

#### AN GIANG VCC BRANCH

♀ 269B, Nguyen Thai Hoc, My Hoa Ward, Long Xuyen City, An Giang **6** 0327 067 777

### **BA RIA - VUNG TAU VCC BRANCH**

♀ 205A Le Hong Phong Street, Ward 8, Vung Tau City, Ba Ria -Vung Tau Province **6** 0963 538 777

#### **BAC GIANG VCC BRANCH**

- ♀ No 4A, Hoang Van Thu Street, Bac Giang City, Bac Giang Province
- 0326 907 777

### **BAC KAN VCC BRANCH**

♀ 46 Group 10, Phung Chi Kien Ward, Bac Kan City, Bac Kan Province **\$** 0326 767 777

### **BAC LIEU VCC BRANCH**

• No 02, National Highway 1A, Ward 7, Bac Lieu Ccity, Bac Lieu Province **6** 0327 157 777

### **BAC NINH VCC BRANCH**

♀ Vu Street, Dai Phuc, Bac Ninh City, Bac Ninh Province **\$** 0326 597 777

### **BEN TRE VCC BRANCH**

♀ 68C Nguyen Van Tu, Ward 7, Ben Tre City, Ben Tre Province **6** 0327 197 777

#### **BINH DINH VCC BRANCH**

♀ 01 Dinh Bo Linh, Le Loi, Quy Nhon City, Binh Dinh Province **\$** 0326 987 777

### **BINH DUONG VCC BRANCH**

♀ No 277, Binh Duong Boulevard, Thu Dau Mot, Binh Duong Province **\$** 0989 400 061

### **BINH PHUOC VCC BRANCH**

♀ 818 Phu Rieng Do, Tan Xuan Ward, Dong Xoai City, Binh Phuoc Province **\$** 0326 027 777

### **BINH THUAN VCC BRANCH**

Viettel Building, Phu Thuy Ward, Phan Thiet City, Binh Thuan Province **6** 0328 417 777

### **CA MAU VCC BRANCH**

♀ 298 Tran Hung Dao, Ward 5, Ca Mau City, Ca Mau Province 0327 127 777

### **CAN THO VCC BRANCH**

♀ 210 Tran Phu, Cai Khe Ward, Ninh Kieu District, Can Tho City **6** 0327 107 777

#### **CAO BANG VCC BRANCH**

Q Lot 10, New Urban Area, De Tham Ward, Cao Bang City, Cao Bang Province

### **6** 0989 400 012

### **DA NANG VCC BRANCH**

♀ Lot A2-9 Thang Long, Hoa Tho Dong Ward, Cam Le District, Da Nang City **6** 0326 507 777

### DAK LAK VCC BRANCH

♀ 48 Ly Tu Trong, Tan An Ward, Buon Ma Thuot City, Dak Lak Province **6** 0326 917 777

#### DAK NONG VCC BRANCH

♀ 308 Ton Duc Thang Street, Nghia Thanh Ward, Gia Nghia, Dak Nong province **Q**0326 017 777

#### **DIEN BIEN VCC BRANCH**

♀ No. 176 Truong Chinh, Group 9, Tan Thanh Ward, Dien Bien Phu City, Dien Bien Province **Q** 0326 897 777

### DONG NAI VCC BRANCH

No 2047 Nguyen Ai Quoc Street, Trung Dung Ward, Bien Hoa City, Dong Nai Province **6** 0326 267 777

#### DONG THAP VCC BRANCH

♀ 267 Ngo Thoi Nham, Ward 1, Cao Lanh City, Dong Thap Province **6** 0327 057 777

### **GIA LAI VCC BRANCH**

♀ 87-89 Nguyen Tat Thanh, Hoa Lu Ward, Pleiku City, Gia Lai Province **6** 0326 927 777

### HA GIANG VCC BRANCH

♀ 218B Nguyen Trai, Ha Giang City, Ha Giang Province **\$** 0326 757 777

### HA NAM VCC BRANCH

• National Highway 1A, Hai Ba Trung Ward, Phu Ly City, Ha Nam Province **Q** 0326 617 777

### HA NOI VCC BRANCH

♀ Bac Ha Building, 219 Trung Kinh, Yen Hoa Ward, Cau Giay District, Ha Noi **\$** 0326 627 777

### HA TINH VCC BRANCH

♀ 16 Xo Viet Nghe Tinh, Nguyen Du, Ha Tinh City, Ha Tinh Province

### **6** 0326 547 777

### HAI DUONG VCC BRANCH

♀ 169 Bach Dang, Tran Phu, Hai Duong City, Hai Duong Province **6** 0989 400 030

### HAI PHONG VCC BRANCH

**Q** Le Hong Phong Street, Thanh To Ward, Hai An, Hai Phong City **&** 0326 737 777

### HAU GIANG VCC BRANCH

♀ 65 Vo Van Kiet, Ward 5, Vi Thanh City, Hau Giang **6** 0327 147 777

### HOA BINH VCC BRANCH ♀ Tran Hung Dao Street, Group 8,

Quynh Lam Ward, Hoa Binh City, Hoa Binh Province **\$** 0326 637 777

### HUNG YEN VCC BRANCH

♀ 537 Nguyen Van Linh, Hien Nam Ward, Hung Yen City, Hung Yen Province **6**0326 697 777

#### **KHANH HOA VCC BRANCH**

9 Vo Thi Sau, Vinh Nguyen Ward, Nha Trang City, Khanh Hoa Province **\$**0982 626 779

#### **KIEN GIANG VCC BRANCH**

♀ 654 Nguyen Trung Truc, Vinh Lac, Rach Gia City, Kien Giang Province **6** 0327 167 777

#### KON TUM VCC BRANCH

♀ No 1075 Phan Dinh Phung, Quyet Thang Ward, Kon Tum City, Kon Tum Province **\$**0989 400 051

### LAI CHAU VCC BRANCH

♀ Group 10, Tan Phong Ward, Lai Chau City, Lai Chau Province **Q**0328 517 777

#### LAM DONG VCC BRANCH

**Q** 39 Hung Vuong, Ward 9, Da Lat City, Lam Dong Province **\$** 0326 937 777

#### LANG SON VCC BRANCH

♀ 422 Hung Vuong, Mai Pha, Lang Son City, Lang Son Province **6** 0328 497 777

#### LAO CAI VCC BRANCH

♀ B6 Tran Hung Dao, Bac Lenh, Lao Cai City, Lao Cai Province **\$** 0326 837 777

#### LONG AN VCC BRANCH

No 20, National Highway 01, Binh Phu Quarter, Ward 5, Tan An City, Long An **6** 0976 127 117

#### NAM DINH VCC BRANCH

9 78 Dong A street, Hoa Vuong urban area, Loc Vuong Ward, Nam Dinh City **Q** 0326 717 777

### NGHE AN VCC BRANCH

Building, Viettel Lenin Boulevard, Ha Huy Tap, Vinh City, Nghe An Province **Q**0326 657 777

### NINH BINH VCC BRANCH

♀ 18 Tran Hung Dao, Tan Thanh, Ninh Binh City, Ninh Binh Province **\$** 0326 587 777

### NINH THUAN VCC BRANCH

♀ 369 21-8 Street, Phuoc My,

### Province

**6** 0326 967 777

### QUANG BINH VCC BRANCH

**\$** 0326 957 777

**\$** 0326 817 777

- Province
- **\$** 0232 655 8888

**6** 0865 000 357

Province

Province

**\$** 0326 807 777

Quang Tri

**\$** 0326 567 777

**\$** 0326 287 777

0983 122 366

**\$** 0989 400 060

**6** 0326 497 777

### **QUANG NAM VCC BRANCH**

Phan Rang Thap Cham City, Ninh Thuan Province

### PHU THO VCC BRANCH

♀ 1688 Hung Vuong, Nong Trang Ward, Viet Tri City, Phu Tho Province

### PHU YEN VCC BRANCH

Viettel Building, Hung Vuong, Ward 9, Tuy Hoa City, Phu Yen

• 29 Tran Ouang Khai, Dong Phu, Dong Hoi City, Quang Binh

♀ 121 Hung Vuong, An My Ward, Tam Ky City, Quang Nam Province

### **QUANG NGAI VCC BRANCH**

♀7B Nguyen Chanh, Tran Phu, Quang Ngai City, Quang Ngai

### **OUANG NINH VCC BRANCH**

♀ 70 Nguyen Van Cu, Hong Hai Ward, Ha Long City, Quang Ninh

### **OUANG TRI VCC BRANCH**

♀01 Hoang Dieu, Dong Giang, Dong Giang ward, Dong Ha,

### SOC TRANG VCC BRANCH

♀ 84 Le Duan, Ward 3, Soc Trang City, Soc Trang Province

### SON LA VCC BRANCH

• 01 Chu Van Thinh, Group 01, To Hieu Ward, Son La City, Son La Province

### **TAY NINH VCC BRANCH**

♀ 162 30-4 Street, Ward 3, Tay Ninh City, Tay Ninh Province

### **THAI BINH VCC BRANCH**

- ♀ 431 Tran Hung Dao, Thai Binh City, Thai Binh Province
- **6** 0326 727 777

### THAI NGUYEN VCC BRANCH

- **Q** 4 Hoang Van Thu, Thai Nguyen City, Thai Nguyen Province
- **6** 0326 867 777

### THANH HOA VCC BRANCH

- **Q** Viettel building, South Le Loi Avenue, Dong Huong, Thanh Hoa City, Thanh Hoa Province
- **6**0326 647 777

### THUA THIEN HUE VCC BRANCH

- ♀ 11 Ly Thuong Kiet, Phu Nhuan, Hue City, Thua Thien Hue Province
- **\$** 0326 092 222

### **TIEN GIANG VCC BRANCH**

♀ 66 Dinh Bo Linh, Quarter 5, Ward 9, My Tho City, Tien Giang Province **6** 0327 207 777

### **HO CHI MINH VCC BRANCH**

• Floor 6 MB Building No. 161-163 Tran Quoc Thao, Ward 9, District 3, City. Ho Chi Minh City **6** 028 2233 3332

### TRA VINH VCC BRANCH

♀ 156 Nguyen Dang, Group 6, Ward 7, Tra Vinh City, Tra Vinh Province **6** 0327 097 777

### **TUYEN QUANG VCC BRANCH**

• Group 9, Tan Quang Ward, Tuyen Quang City, Tuyen Quang Province **6** 0326 747 777

### **VINH LONG VCC BRANCH**

• 1C Trung Nu Vuong, Ward 1, Vinh Long City, Vinh Long Province **\$** 0327 087 777

### **VINH PHUC VCC BRANCH**

S1 Area, Chua Ha Urban Area, Dinh Trung Commune, Vinh Yen City, Vinh Phuc Province **6** 0326 847 777

### YEN BAI VCC BRANCH

- Group 3, Hong Ha, Yen Bai City, Yen Bai Province
- 0335 567 777

Create a new life

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**ENTERPRISE IDENTIFICATION NUMBER:** 0104753865 issued by Hanoi Department of Planning and Investment for the first time on June 9, 2010

4th Edition, 2023

