



Enable life  
Connect future

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# Overview

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**Vietnam Posts and  
Telecommunications  
Group**



State-Owned Enterprise



Telecommunications and  
Information Technology

# Milestones

**4/1995**  
Establishment of Vietnam Posts and Telecommunications Corporation (VNPT)

**11/1995**  
Connected the Internet

**3/2006**  
Transformed to VNPT Group

**4/2008**  
Launched VINASAT-1

**10/2009**  
Pioneer in deploying 3G

**11/2011**  
"Broadband Changing Lives" international award

**5/2012**  
Launched VINASAT-2

**2016 - 2017**  
4G launched and AAEI brought into use

**2017 - 2018**  
Establishment of VNPT-IT. Launched the National Document Communication Axis and National Public Service Portal.

**2020**  
Pioneer in 5G experiment. Opening of the National Reporting Information System.

**2021**  
Completed the National Population Database System Project.

**2022**  
Expanded 5G commercial testing. Opening of database of cadres, civil servants and public employees

**2023**  
Opening of IDC Hoa Lac - the 8<sup>th</sup> IDC of VNPT Group.

**2024**  
Launching 5G nationwide at 1.5 Gbps.

# Mission



SEAMLESS CONNECTION



REAL-TIME  
TRANSMISSION



LEADING IN QUALITY

# Vision

NATIONAL DIGITAL PLATFORM  
REACHING OUT TO THE WORLD



# Core value



SMART TECHNOLOGY



COMPREHENSIVE  
SOLUTIONS



SERVICES FOR  
THE FUTURE

# Objectives

#1

- National Digital Infrastructure
- Comprehensive Digital Ecosystem
- Pioneering Vietnam's Digital Transformation



- Born in Vietnam
- A Vision for Asia
- Ready for the World

#2

#3

- Sustainable Growth
- Effective Investment
- Driving the Digital Economy



# ESG – Environmental



## COP26

Comply with environmental commitments at COP26



**2030** reduce emission by **50%**



**2040** net-zero emission



**2040** use **100%** renewable energy

# ESG – Social



**CUSTOMER PRIVACY AND SECURITY ARE OUR TOP PRIORITY**

**TOP 2**  
information security companies in Vietnam 2024



VNPT FaceID achieved ISO 30107-3 certification for anti-spoofing of facial recognition by iBeta



VNPT DNS Protection won the Golden award of the Cybersecurity Awards 2023



VNPT BioID won the Golden award of the Cybersecurity Awards 2023



VNPT FaceID is ranked 10th in the world in the category 1:N FRVT KIOST (multiracial face recognition) by NIST (National Institute of Standards and Technology)



# ESG – Social

## Gender ratio of employees

70.45%  
MALE

29.55%  
FEMALE



FEMALE RATIO IN  
MEMBERS' COUNCIL

15%

FEMALE RATIO IN  
BOARD OF EXECUTIVES

20%

**Diversity – Integration**  
– Excellent working  
environment



#30

“Best Places to Work in Vietnam”  
according to Anphabe



#3

“Best Places to Work in Vietnam” in the  
Hardware/Infrastructure/Telecommunications



#7

“Best Places to Work in Vietnam”  
in the IT/Software & Applications/  
E-commerce



Top 50

Vietnamese attractive employer  
in 2024

# ESG – Social



**COMMUNITY-ORIENTED  
ACTIVITIES**

IN 2024 VNPT provided **VND 50 billion** in support for people and customers affected by Storm No. 3



Launched a support package including **100 minutes of domestic calls (on-net/off-net) and 15GB of data** for customers in areas affected by Storm No. 3

Mobilised **100%** of our workforce in storm- and landslide-affected areas, maintaining a state of full readiness for emergency response and incident handling



# ESG – Governance

Comply with Vietnamese and international laws

Publish periodic corporate governance reports

Strictly comply with the Anti-Corruption law

Comply with Intellectual Property regulations

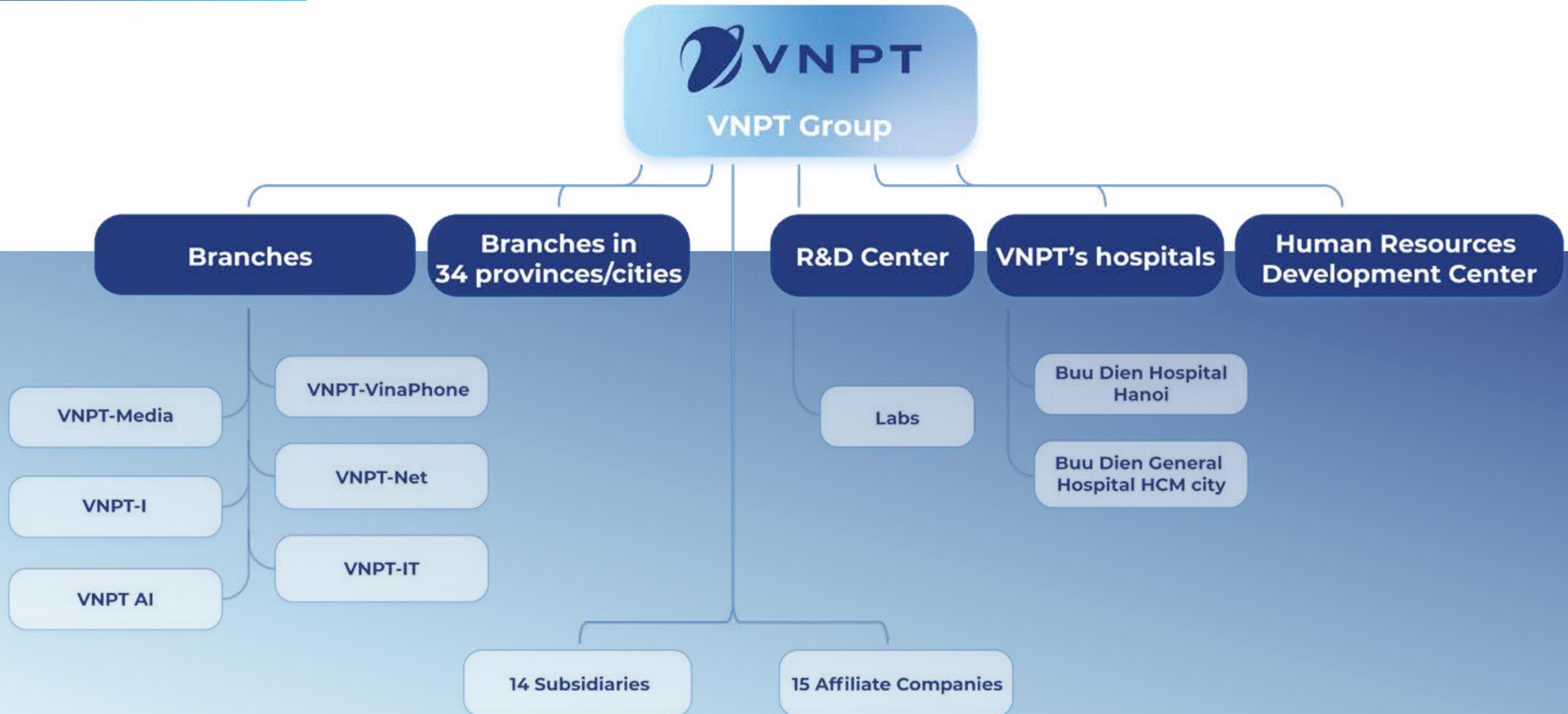


Develop internal Intellectual Property regulations in compliance with Vietnamese and International laws



Develop and implement annual anti-corruption agenda

# Structure



# Members' Council



Chairman of the  
Members' Council

Mr.  
**To Dung Thai**



Member of the  
Members' Council

Mr.  
**Huynh Quang Liem**



Member of the  
Members' Council

Mrs.  
**Hoang Kim Binh**



Member of the  
Members' Council

Mr.  
**Le Duc Kien**



Member of the  
Members' Council

Mr.  
**Nguyen Van Yen**



Member of the  
Members' Council

Mr.  
**Nguyen Quoc  
Cuong**



Member of the  
Members' Council

Mr.  
**Vu Trong Hieu**

# Board of Executives



President & CEO

Mr.  
**Huynh Quang Liem**



Vice President

Mr.  
**Nguyen Nam Long**



Vice President

Mr.  
**Nguyen Dinh Danh**



Vice President

Mr.  
**Ngo Dien Hy**



Vice President

Mrs.  
**Tran Thanh Thuy**



Vice President

Mr.  
**Duong Thanh Long**

# Major subsidiaries and branches

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## VNPT-VinaPhone

Telecommunications - ICT products and services



## VNPT-Media

Television, Multimedia Communication, and Digital products and services



## VNPT-Net

Managing and operating the telecommunications network infrastructure



## VNPT-IT

Researching, developing, and integrating ICT products, manages ICT infrastructure



## VNPT-I

Telecommunications and information technology products in the international market



## VNPT-Technology

Manufactures technology and telecommunications equipment, ICT, and digital content

# Networks



# Mobile network



**132, 000 BTS Stations**  
(2G/3G/4G/5G) / 63 provinces/cities



4G network coverage  
**99% of the population**



5G network coverage  
**Presence in 63 provinces**



Average data access speed  
**5G 587Mbps Download/52Mbps Upload**  
**4G 66Mbps Download/27Mbps Upload**



Vinaphone's roaming network  
**472 mobile service providers**  
**181 countries and territories**



# Broadband network

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Total capacity of international Internet connections

**11 Tbps**



Fiber coverage

**96%** of communes nationwide



Fiber speed

**200 Mbps → 1 Gbps**

# Inter-provincial transmission

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National backbone, rings, inter-provincial connection

**17,500 km**

Backbone capacity

**10 TB**

Inter-provincial transmission capacity

**20 TB**

VNPT-Net exchanges with partners (Viettel, FPT, SPT, BTLTT) using the 1+1, 1+n method



# VINASAT satellite systems



- Position: 132°E
- 20 transponders
- C-Band covers Asia-Pacific
- Ku-Band covers South East Asia

## VINASAT-1



- Position: 131.8°E
- 24 transponders
- Ku-Band covers South East Asia

## VINASAT-2

2 Satellite Control Stations in Que Duong (Hanoi) and Binh Duong

# APG submarine cable system

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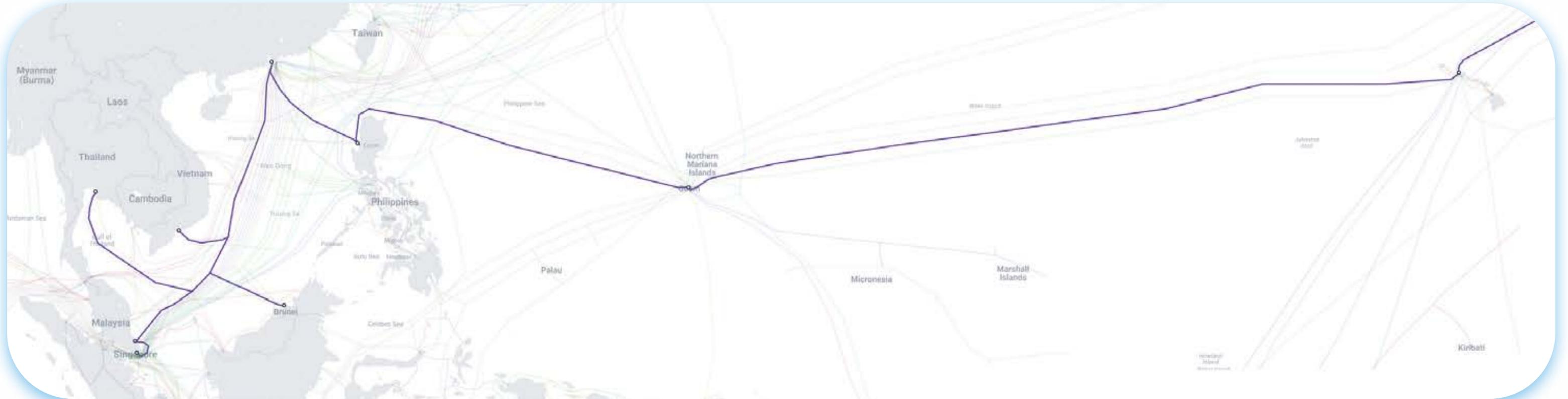
Total length  
**10,400km**

Total initial designed capacity  
**54.8 Tbps**

Capacity of VNPT  
**25 Tbps in all directions**



# AAG submarine cable system



Total length  
**20,000 km**

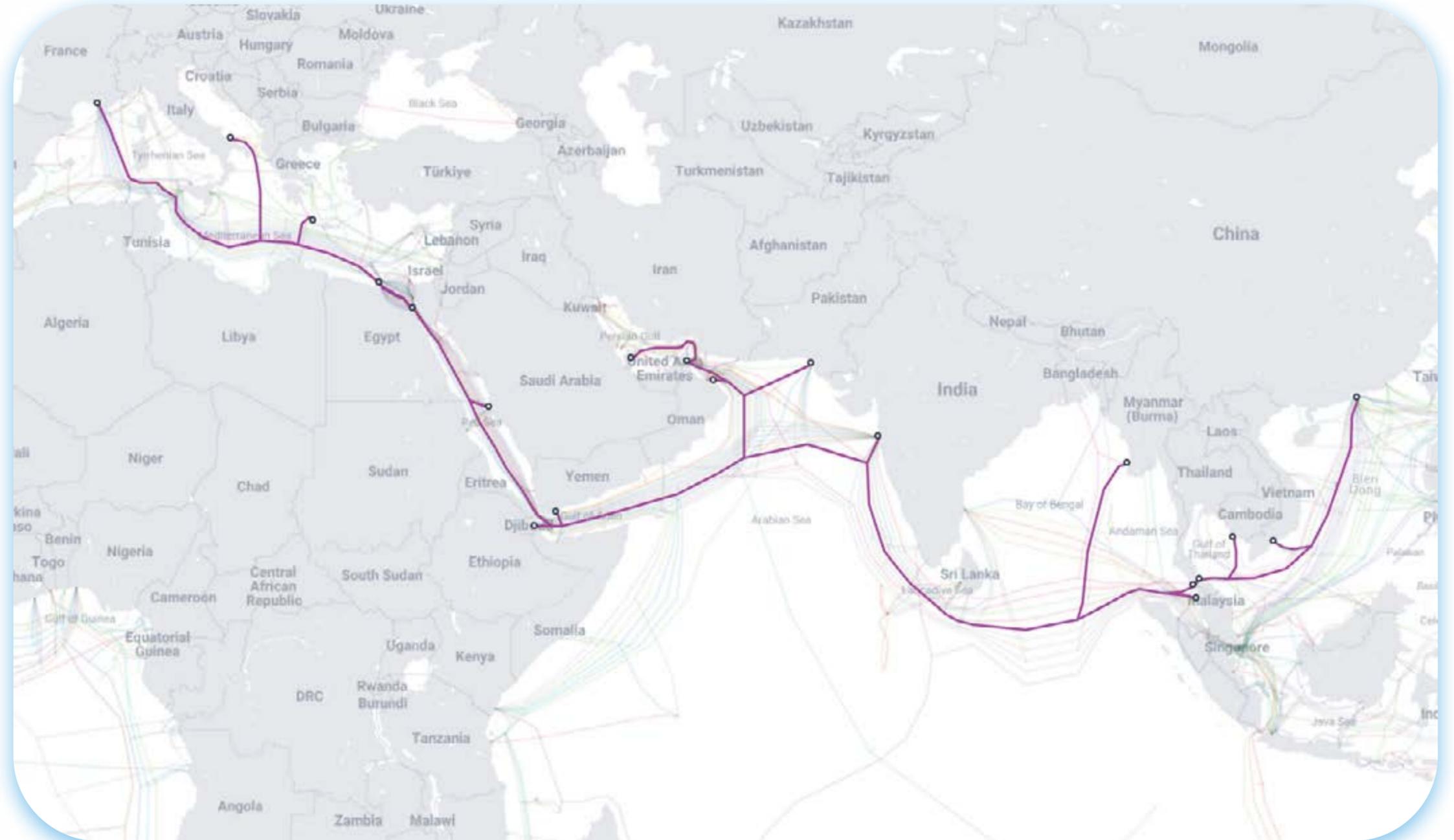
Capacity of VNPT  
**12 Tbps in all directions**

# AAE-1 submarine cable system

Total length  
**25,000 km**

Total initial designed capacity  
**40 Tbps**

Capacity of VNPT  
**4.4 Tbps in all directions**

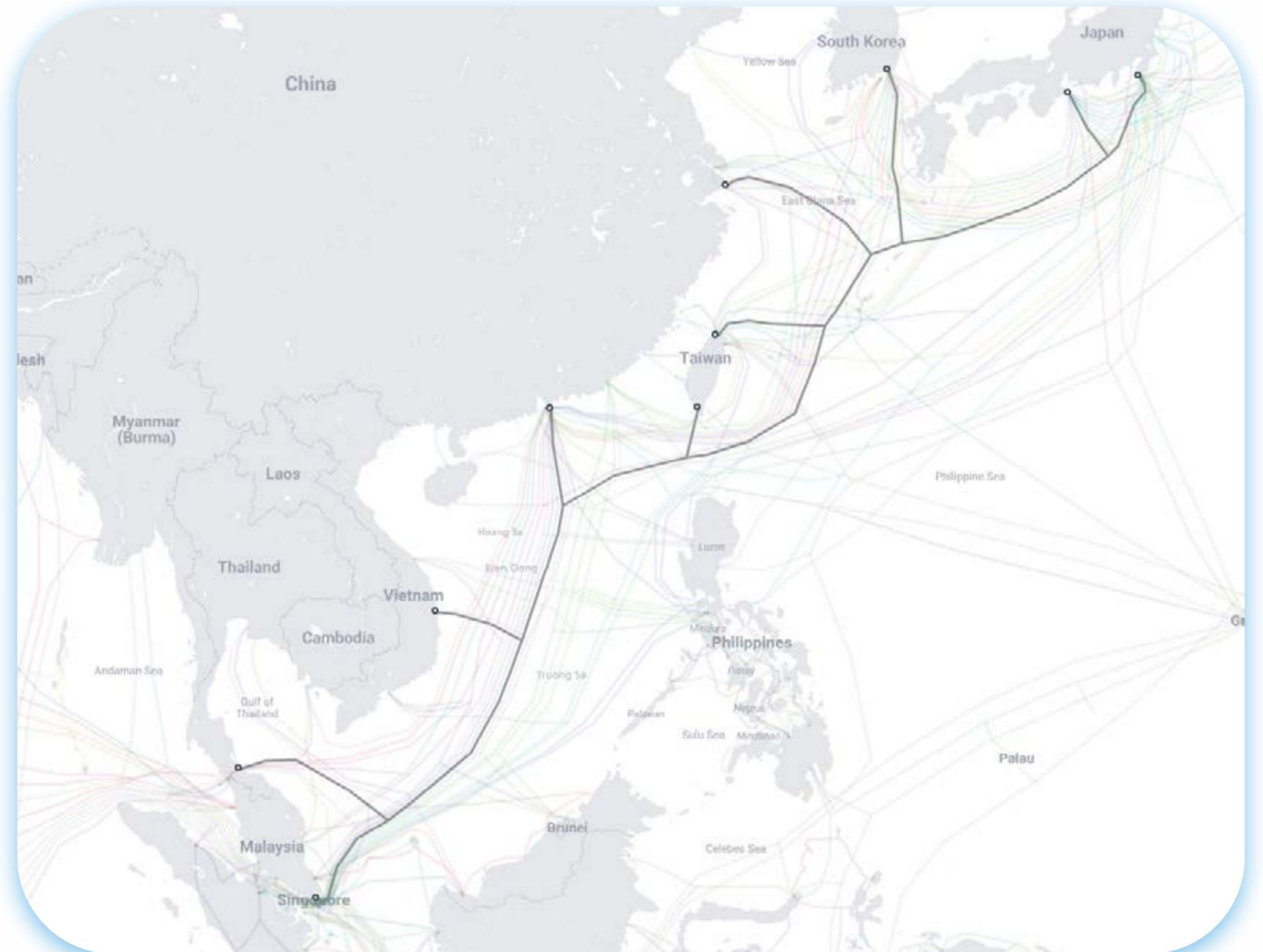


# SJC-2 submarine cable system

Total length  
**10,500 km**

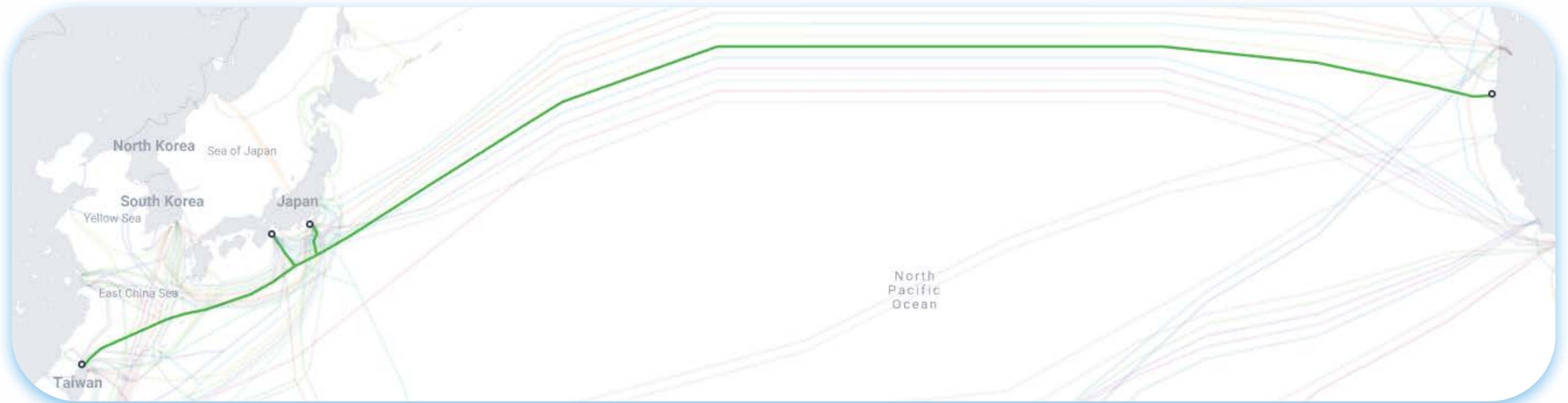
Total initial designed capacity  
**144 Tbps**

Capacity of VNPT  
**67 Tbps in all directions**



# FASTER submarine cable system

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Capacity of VNPT **1 Tbps**

# VSTN terrestrial cable system

Total length  
**3,900 km**

Total initial designed capacity  
**4 Tbps**  
capable of scaling up to more than 12 Tbps

**The first fully terrestrial international optical fiber cable route, 100% invested by VNPT.**



# International Submarine Terrestrial Connection



VNPT owns and operates both submarine and terrestrial cable systems, directly connecting to over 240 countries and major global economic and financial hubs:

- Cable systems such as AAG, APG, AAE-1, SJC2, FASTER, and VSTN offer high bandwidth and exceptional reliability.

# International Points of Presence (POPs)

- In Hong Kong and Singapore, VNPT's network is interconnected with leading ISPs, CSPs, and Internet Exchanges (IXs) worldwide.



- International terrestrial cable routes connect Vietnam with China, Laos, Cambodia, and Singapore via cross-border infrastructure.

# Products and Services

**DIGITAL  
PRODUCTS/SERVICES  
FOR ENTERPRISES**



**TELECOMMUNICATIONS  
PRODUCTS/SERVICES**



**DIGITAL  
PRODUCTS/SERVICES  
FOR CONSUMERS**



**INDUSTRIAL  
TECHNOLOGY  
PRODUCTS**



# Telecommunications products/services: Mobile

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4G LTE coverage

**63 provinces/cities**

**30 million subscribers**

active on network

Outstanding in speed, pricing, and service  
Pioneering 5G trials in major cities



# Telecommunications products/services: Fixed broadband

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**No.1 market share in Vietnam**  
in 2023 and 2024

**> 9 million subscribers**

high-speed fixed broadband, extensive coverage and the best experience



# Telecommunications products/services:

## Pay TV

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**> 6 million subscribers**  
on IPTV and OTT

**~ 200**  
channels

**> 16.000**  
hours of high-quality content



# Telecommunications products/services:

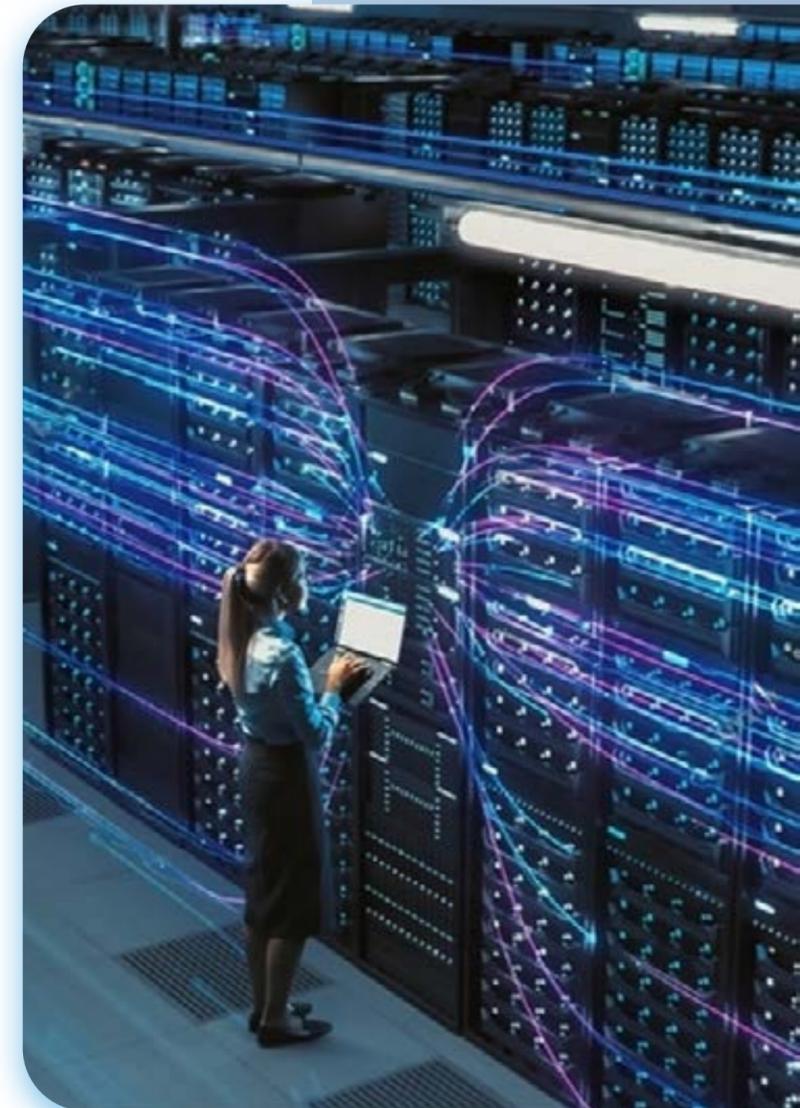
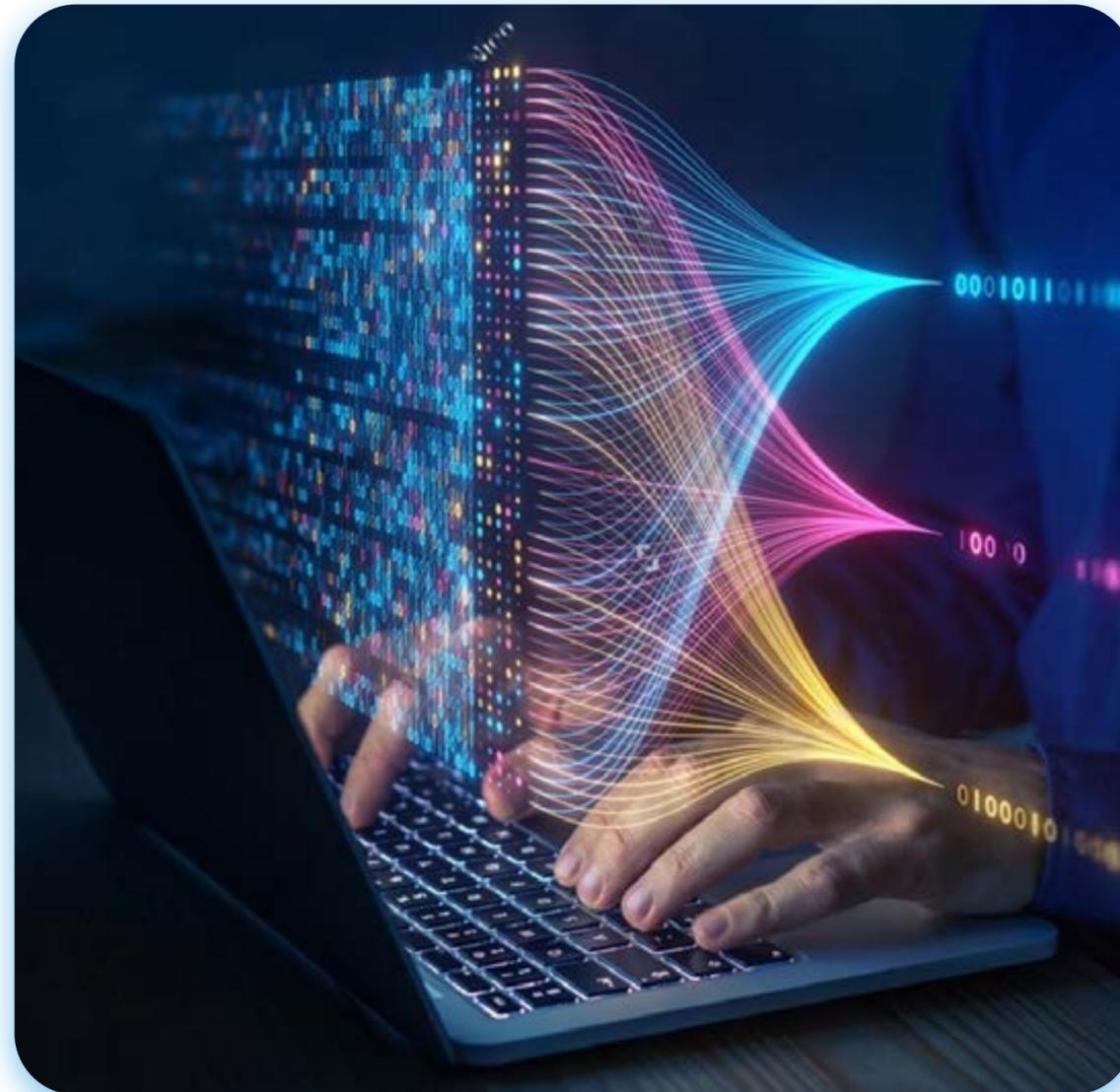
## Data transmission

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**No.1 market share in Vietnam**

**Offering a variety of domestic and international transmission services**

**Collaborating with over 35 international telecommunications service providers**



# Digital products/services for consumers: Mobile digital services

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Including

**Video / Pay TV / Game / Social OTT  
Platform Technology services  
Digital Content services**

**> 5 million subscribers**  
of VinaPhone are using these services regularly

vinaphone



# Digital products/services for consumers: Mobile Financial Services

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Including  
**Credit Scoring**  
**Lead Generation for potential customers**  
**Agent Services**

**> 3 million transactions**  
per year



# Digital products/services for enterprises: Digital infrastructure

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## Data center infrastructure

**8 large-scale data centers**  
achieved Uptime Tier III certification

4 areas  
**Ha Noi, Ha Chi Minh City and Da Nang**

Total operating capacity by 2025  
**~ 11,000 racks**



 **VNPT IDC**

# Digital products/services for enterprises: Digital infrastructure

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## Cloud infrastructure

The VNPT Cloud strategy and the VNPT Cyber Security ecosystem

Ensuring the ownership of core technology

Significant investment in infrastructure, human resources and equipment

Our partners



Red Hat

vmware®



# Digital products/services for enterprises: Digital Government

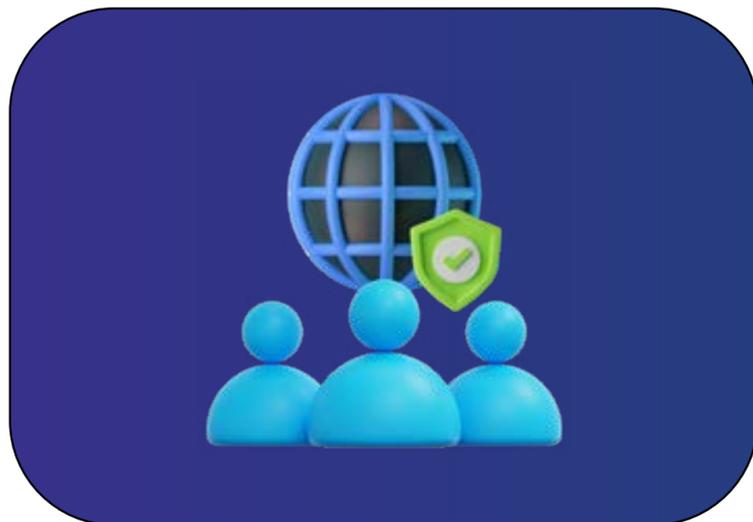
## National E-Government and National Smart City projects

- National Population Database
- National e-Government Service Portal
- National Integrated Document Interoperability Platform
- Government Reporting and Operation System
- National Civil Servants Database



# Digital products/services for enterprises: Digital Government

VNPT's Digital Government ecosystem covers 63 provinces and cities nationwide



# Digital products/services for enterprises: Digital enterprises

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> 450,000  
enterprises

> 50,000  
household businesses

**Top 2** providers in Vietnam for services such as Public Key Infrastructure (PKI), e-invoices, and e-contracts



# Digital products/services for enterprises: Digital health

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## Digital health ecosystem

**2,000 hospitals**

**100,000 beds**

**7,500 facilities**

## Health records

**20 Depts of Health**

**20 million e-health**

**records**

## Electronic Medical Records VNPT EMR

**14,000 pharmacies**

**64 clinics**

**63 facilities**

**11 facilities using EMR**



# Digital products/services for enterprises:

## Digital education

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Deploy in all 63 provinces and cities nationwide

- > **31,500** educational institutions
- > **800,000** teacher profiles
- ~ **11 million** student profiles
- **2 million** digital student records
- **10 million** downloads of the vnEdu Connect app on Android and iOS

**vnEdu**  
Mạng giáo dục Việt Nam

# Digital products/services for enterprises: Digital agriculture

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## Digital agriculture ecosystem

- **34 provinces/cities** deployed
- **300,000** household agriculture businesses
- **3,000** enterprises

### Our partners



# Digital products/services for enterprises: Cybersecurity

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Provide cybersecurity services to government agencies and businesses (banks, financial institutions, corporations, conglomerates)

Member of the Forum of Incident Response and Security Teams (FIRST) – a global network of cybersecurity and incident response centers. Annual speaker at the Security Typhoon conference in South Korea.

CREST-certified cybersecurity products and services – recognised by the Council of Registered Ethical Security Testers.

Top-ranked White Hat hackers globally. Ranked in the Top 7 at Russia's prestigious Hacking Week.

Our partners



THALES

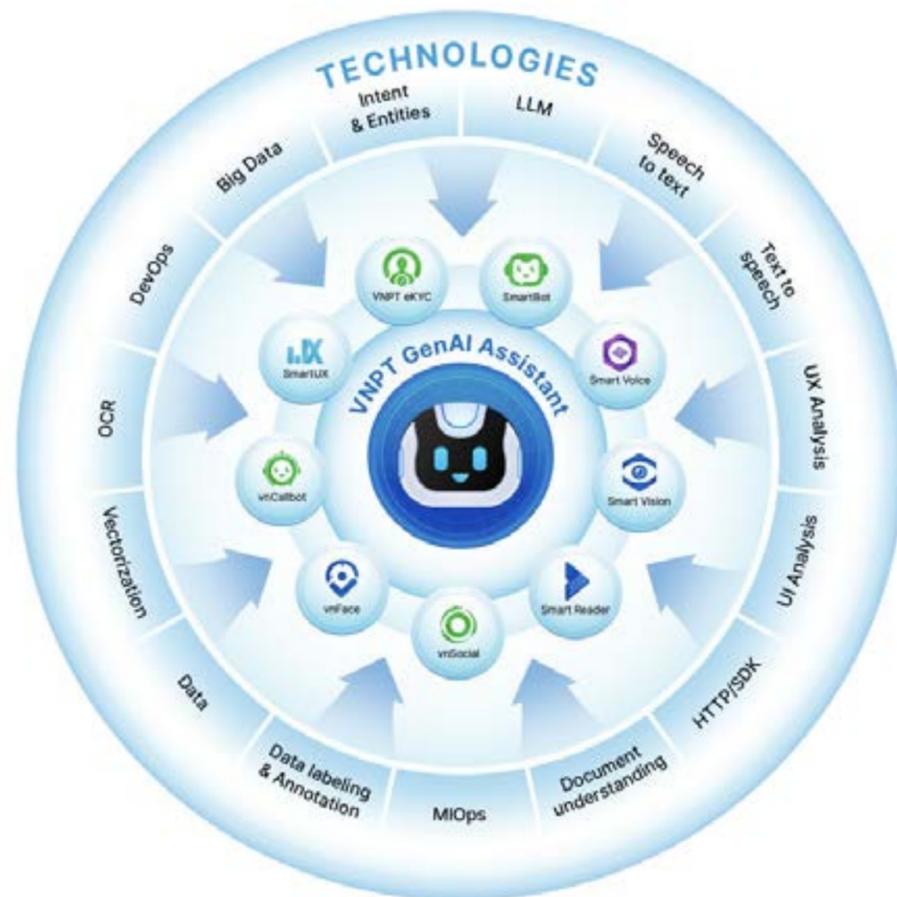


kaspersky



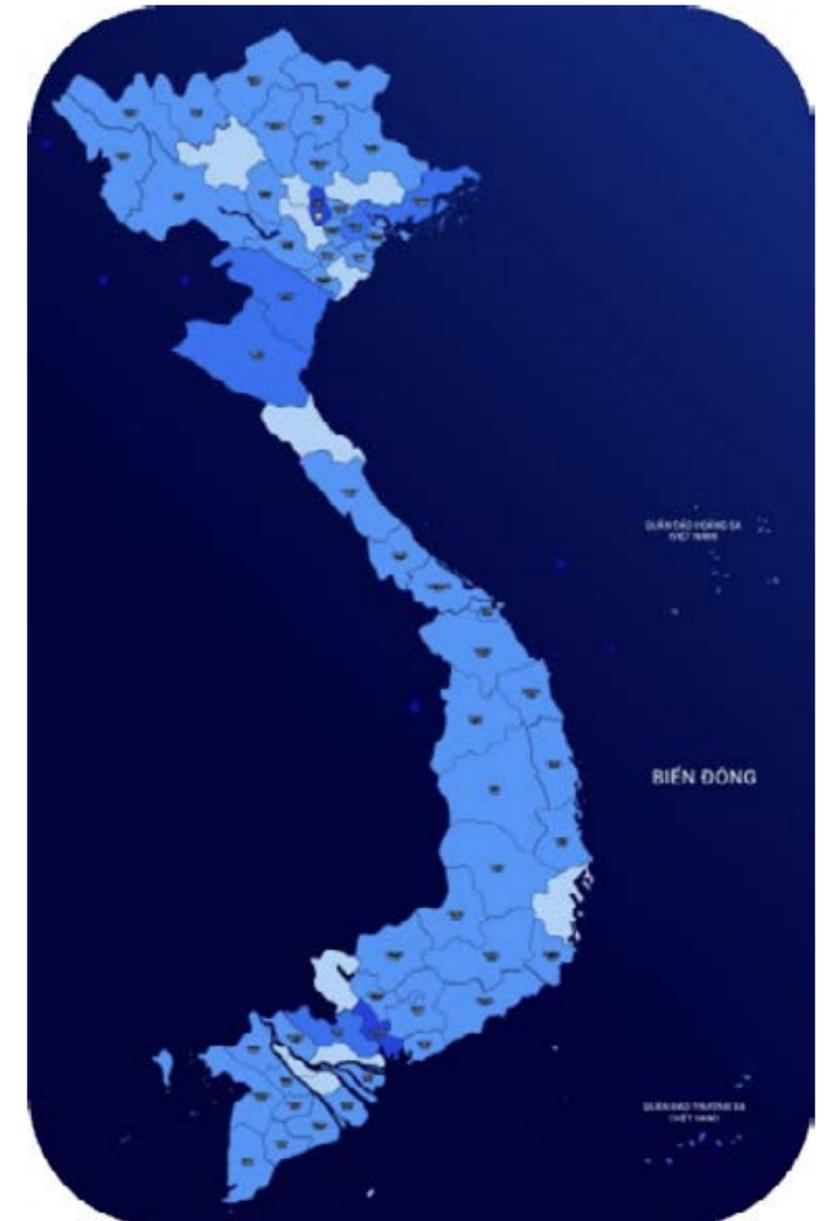
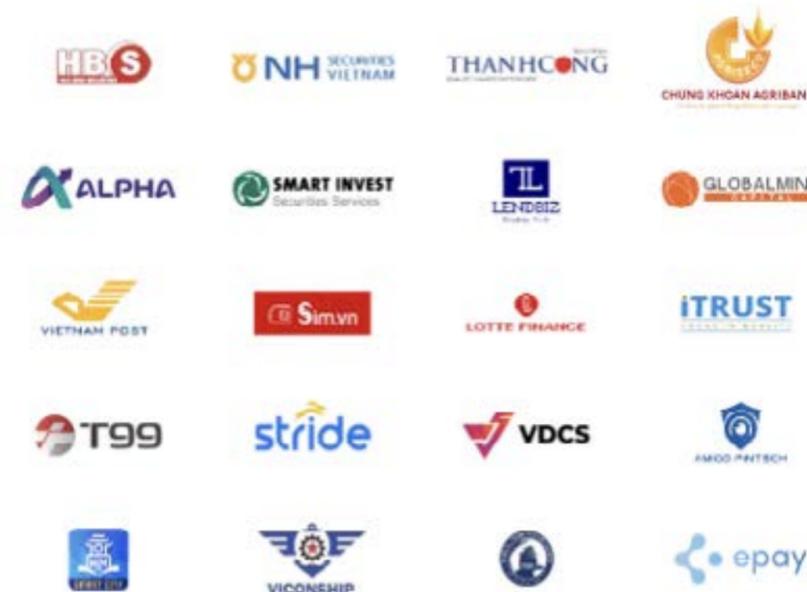
# Digital products/services for enterprises: Platform technology

Creating Value from Data with a  
Specialised GenAI Assistant



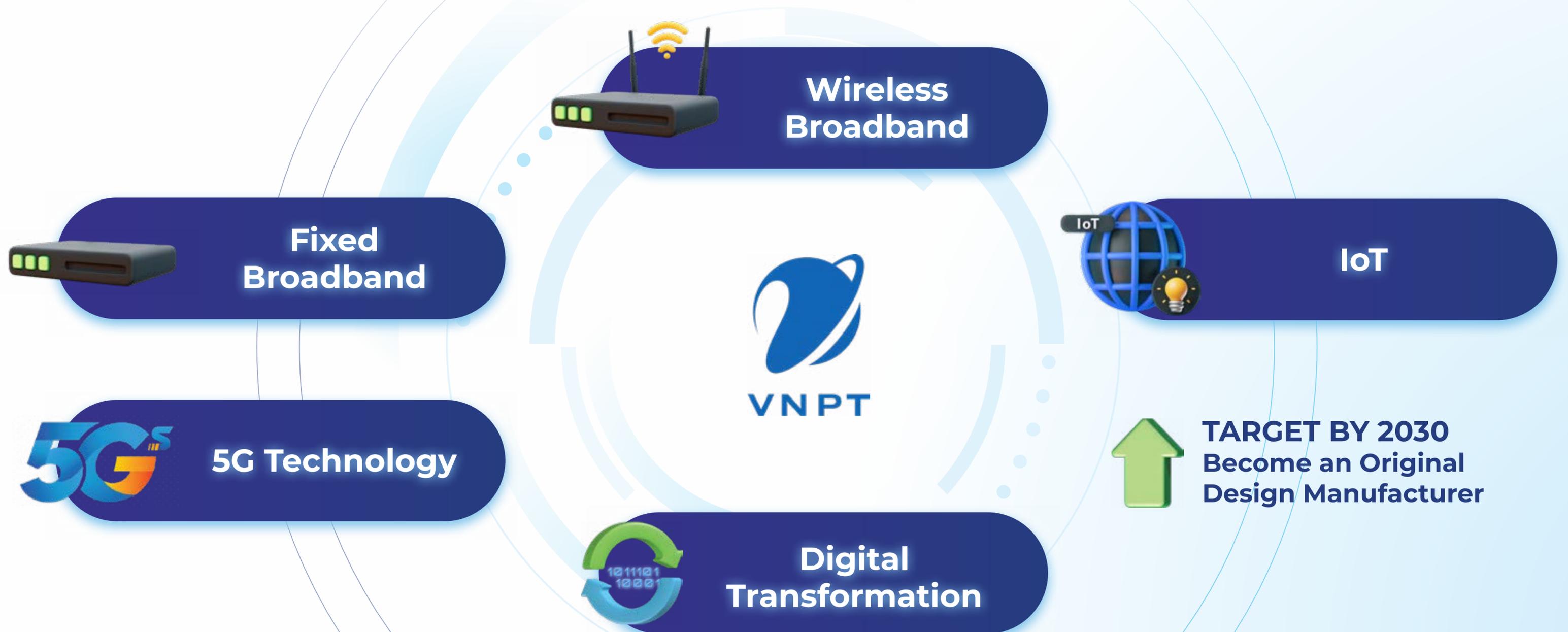
Top 1 Vietnamese LLM Model  
Evaluated by JAIST, Japan

GPU INFRA	BIG DATA INFRA	
<b>80,000+</b> TFLOPS	<b>1</b> PETABYTE	<b>100 bil.</b> Events/day
<b>100+</b> enterprises clients	<b>30+</b> government clients	<b>1.5 bil.</b> requests delivered



# Industrial technology products:

## Core Technologies in 5 areas



# Key performance indicators



**2024**

REVENUE **2.31 BIL. USD**  
 TOTAL ASSETS **4 BIL. USD**  
 BRAND VALUE **2.6 BIL. USD**

Total employees  
**32,502** (March 2025)



**NUMBER OF BRANCHES,  
 POINT OF SALES, AND  
 AUTHORIZED RESELLERS**

Telecommunications  
 (infrastructure)  
**63** provinces/cities

Number of  
 authorized resellers  
 ~ **11,500**

Number of  
 point of sales  
 ~ **80,000**



**NUMBER OF CUSTOMERS:**

Individual customers  
 (March 2025) **30,831,604**  
 Mobile subscribers  
**9,231,264**  
 Fixed broadband subscribers

Pay TV subscribers **~6,000,000**

Enterprise customers **~500,000**

Government agencies **~50**

## International awards



TMF Excellence Awards 2023  
in Customer Experience



Top 3 most valuable brand  
in Vietnam



Information Technology  
awards



Fastest mobile network  
in Vietnam



Sale, Marketing, Customer  
Experience and Operation  
award



Cybersecurity  
awards

## National awards



Industrie 4.0 Award



Excellent DX products and  
services (19 solutions)



Excellent DX enterprise  
(Only VNPT received the award  
along with 7 excellent provinces)



Make in Viet Nam award  
2024



Vietnam Brand Value  
2024



Golden key award  
2024



Most Favoured Network Provider  
Vietnam Game Awards 2024



ASEAN digital award  
2024



Top 14 whitehat hacker global  
Top 7 Redteam Standoff 2024

## 2023 awards

## 2024 awards

## Devices and Networks



## Satellite



## Data center



## Technology, IoT, AI, Cybersecurity



## Digital Health



## Digital agriculture



# Bilateral Partnerships



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# Multilateral Partnerships

# Our strategic roadmap

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**2030**

Become a digital enterprise successfully penetrating regional and global markets

**Top<sup>10</sup>**

Leading telecom enterprise in digital transformation across ASEAN

**2035**

Become the Platform of Every Customer and own the Ecosystem of Everything

**Top<sup>5</sup>**

Digital technology pioneer driving national digital transformation in Vietnam

# Our strategic roadmap

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## TECHNOLOGY, NETWORK AND INFRASTRUCTURE DEVELOPMENT

Pioneer in developing  
and applying core technologies:  
SDN/NFV, infrastructure virtualization,  
cloud computing technology, AI/Big Data...

# Our strategic roadmap

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## BUSINESS COOPERATION AND PARTNER ECOSYSTEM FOR DEVELOPING PRODUCTS/SERVICES



**Internet of Things (IoT)**



**Digital transformation platforms for small and medium-sized enterprises (SMEs) and corporate customers**



**Digital services for government and ministries (Smart City)**



**Digital services for households and individual customers (VNPT Money e-wallet, MyTV premium TV platform, DigiLife platform)**



# Contacts

## **VIETNAM POSTS AND TELECOMMUNICATIONS GROUP – VNPT GROUP**

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Head Office: 57 Huynh Thuc Khang Str., Dong Da District, Ha Noi.  
Tel: (+ 84) 24 37741048  
Fax: (+84) 24 37741093  
Website: <http://www.vnpt.com.vn/>

## **VNPT-VINAPHONE CORPORATION**

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Address: Nguyen Van Huyen Str., Tay Ho District, Ha Noi.  
Tel: (+ 84) 24 33992288  
Fax: (+84) 24 33992299  
Website: <https://vinaphone.com.vn/>

## **VNPT-MEDIA CORPORATION**

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Address: 57A Huynh Thuc Khang Str., Dong Da District, Ha Noi.  
Tel: (+84) 24 3772 2728  
Fax: (+84) 24 3772 2733  
Website: <https://vnptmedia.vn/>

## **VNPT-NET CORPORATION**

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Address: No.30, Pham Hung Str., Nam Tu Liem District, Ha Noi.  
Tel: (+84) 24 37877777  
Fax: (+84) 24 37876600  
Website: <https://vnptnet.vn/>

## **VNPT-TECHNOLOGY COMPANY**

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Address: 124 Hoang Quoc Viet Str., Cau Giay District, Ha Noi.  
Tel: (+84) 24 3748 0922  
Fax: (+84) 24 3784 0925  
Website: <https://www.vnpt-technology.vn/en>

## **VNPT-IT COMPANY**

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Address: 57A Huynh Thuc Khang Str., Dong Da District, Ha Noi.  
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Website: <https://vnptit.vn/>