

# Japanese Quality - Real Value

Japan Vietnam Medical Instrument Joint Stock Company (JVC)

Head office: 24th Floor, ICON 4 Building, 243A De La Thanh Street, Dong Da District, Hanoi **Tel:** +84 24 3683 0516 **Fax:** +84 24 3683 0578 HCMC Branch: 7th Floor, Central Garden, 328 Vo Van Kiet Street, District 1, Ho Chi Minh City **Tel:** +84 28 3920 7283 **Fax:** +84 28 3920 5873 Viet Nhat Clinic: 38 Dong Cac (23 O Cho Dua), Dong Da District, Hanoi **Tel:** +84 24 3683 0516 **Email**: info@ytevietnhat.com.vn Website: www.ytevietnhat.com.vn





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4 JAPAN VIETNAM MEDICAL INSTRUMENT



Health is an area that needs constant and longterm investment and is the foundation for stable and sustainable development of the society.

In our 20-year history of establishment and development, Viet Nhat Medical Instrument Joint Stock Company (JVC) has always been consistent with that goal to become a leading enterprise in the field of medical equipment distribution, consumable materials distribution, associate investment, technical services, IT services and general clinic.

The COVID-19 pandemic has made governments pay more attention to improving health infrastructure, and people become more aware of their own as well as the social health care. In the context that enterprises, especially those operating in the health area face lots of difficulties, JVC has actively restructured and changed strategies, consolidated the Board of Directors, the Board of Management, and gradually transformed from a commercial company into a company providing comprehensive medical solutions to overcome difficulties, challenges and to welcome new opportunities.

JVC has a basic system foundation and good relationship with distributors, which greatly help JVC to maximize our existing advantages and to research for expansion business in health area. JVC will optimize the interests of partners, customers, shareholders, and the whole society based on the established core values and expect our partners, customers will continue to accompany and support us in the upcoming journey.

With the message "Japanese Quality - Real Value", JVC will make endless efforts to contribute a small part to the development of Vietnamese medical infrastructure, with the best standards at the most reasonable cost, thereby, helping Vietnamese people to easily access high-quality medical services.

Chairman

Nguyen Huy Tuan



# CORE VALUES





**TRUST** TRUSTING our employees and

BEING TRUSTED by our employees

COLLABORATION with our suppliers for mutual development



VISION

Becomes the leading investment company in providing comprehensive medical solutions in Vietnam

Contribute to the development of Vietnam's health sector and enable Vietnamese people to easily access high-quality medical services with the best standards and at most reasonal



**TRANSPARENCY** TRANSPARENCY to our shareholders



## **COLLABORATION**







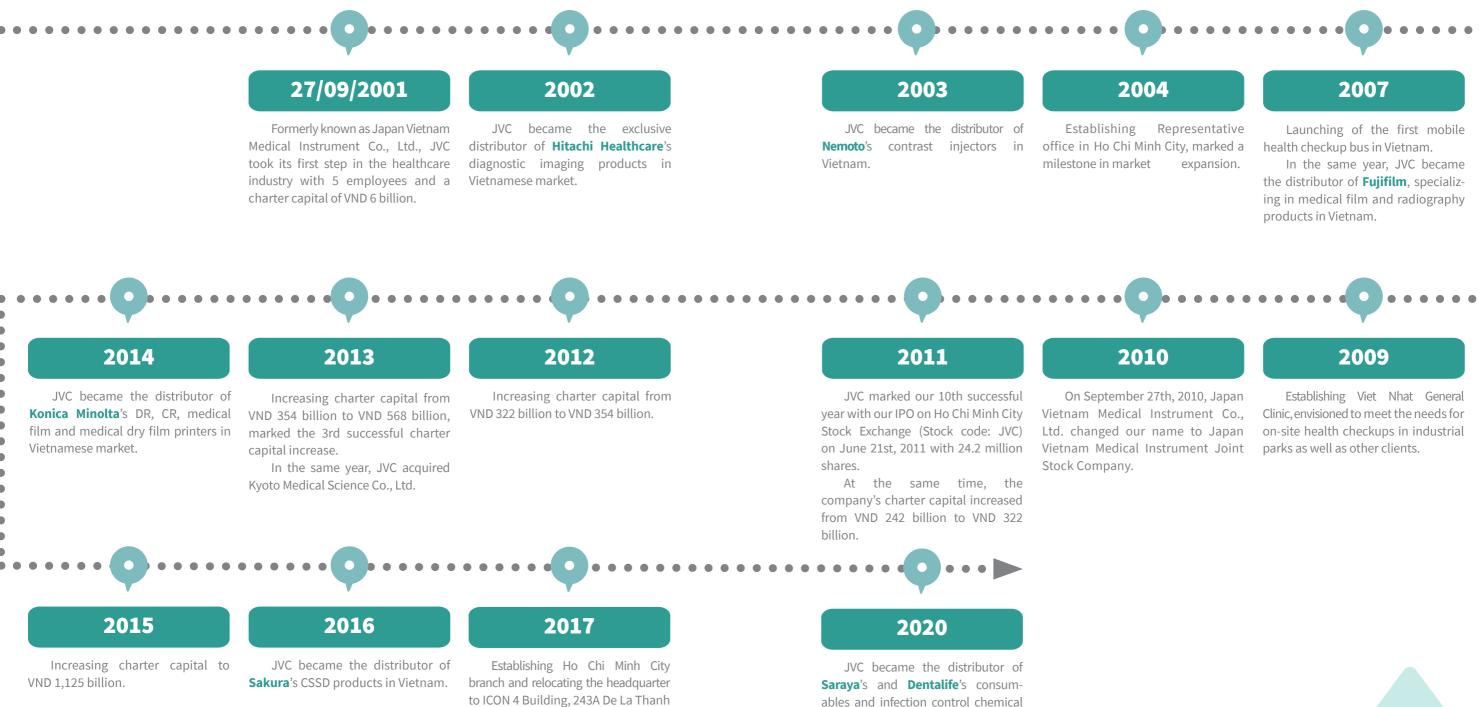


## **RESPONSIBILITY**

**RESPONSIBILITIES** to the society

JAPAN VIETNAM MEDICAL INSTRUMENT

# DEVELOPMENT **MILESTONES**



solutions, Advanced Medtech Solu-

tions surgical suture.

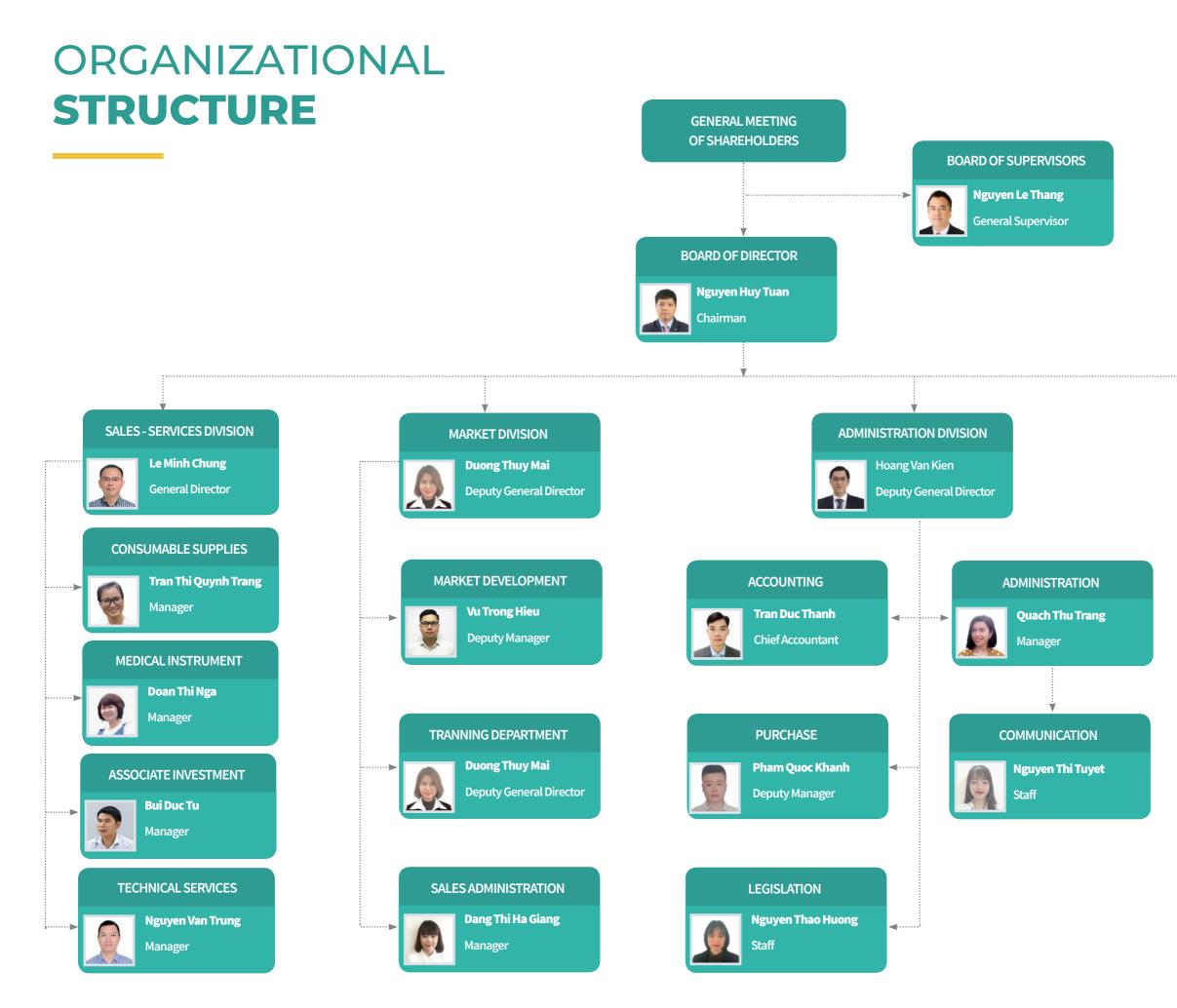
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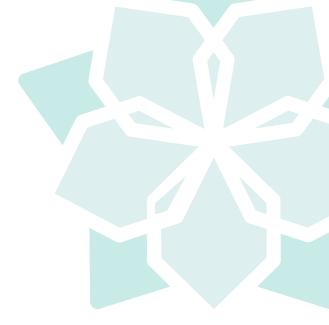
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# OUR FOUNDATION







#### GENERAL CLINIC



Nguyen Thi Hanh

Vice chairwoman

#### **GENERAL CLINIC**

Nguyen Thi Phuong

Manager

#### HO CHI MINH CITY BRANCH



--

Pham Thanh Nam

Manager

#### PROJECT DEPARTMENT

Tran Ngoc Khanh Deputy General Director



## **LEADERSHIP**

# **KEY PARTNERS**



#### **Mr. NGUYEN HUY TUAN** Chairman

#### Degree: Master

Specialization: Business Administration Experience: Over 15 years of management experience in the fields of Insurance, Oil and gas, Finance and Investment

The cooperation for the last 20 years is a strong evidence for the good relationship between JVC and our main suppliers such as Hitachi, Fujifilm, Konica Minolta, Sakura Seiki, Nemoto, MELAG, Saraya, Dentalife, AMS, Nihon Kohdenl, etc. Being selected as the exclusive distributor of these well-known firms, JVC is highly appreciated for our market potential and capabilities in brand development, customer attraction and market expansion in Vietnam.

Our partners have been sharing strategies, actions, resources to support JVC in sustainably promoting our business activities. Let's follow our development path!

HITACHI **Inspire the Next** 



**FUJ!FILM** Value from Innovation





Degree: Bachelor Specialization: Economy Experience: Over 12 years of management experience

















## **C** Key partners highly appreciate JVC for our market potential and capabilities. 99

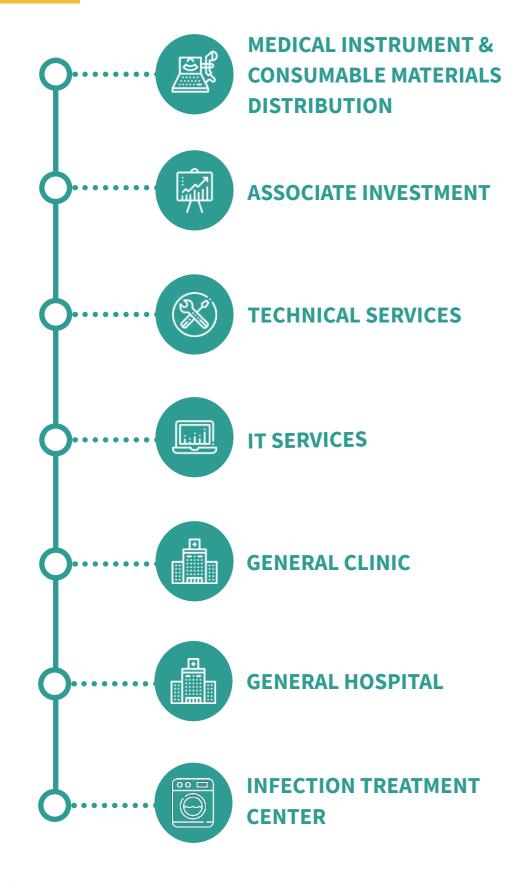




Fujifilm Representative visited and attended regularly meeting at JVC on 25/12/2020.



# MARKET & **BUSINESS SEGMENTS**



# MEDICAL INSTRUMENT & CONSUMABLE **MATERIALS** DISTRIBUTION

## **MAGNETIC RESONANCE IMAGING (MRI)**

#### Superconducting MRI system

- TRILLIUM Oval 3.0 Tesla (Hitachi Japan)
- ECHELON Smart 1.5 Tesla (Hitachi Japan)
- ECHELON Oval 1.5 Tesla (Hitachi Japan)
- OASIS 1.2 Tesla (Hitachi Japan)

#### Permanent MRI system

- APERTO Lucent 0.4 Tesla (Hitachi Japan)
- AIRIS Vento 0.3 Tesla (Hitachi Japan)





ECHELON Smart 1.5 Tesla

APERTO Lucent 0.4 Tesla





TRILLIUM Oval 3.0 Tesla

## **COMPUTED TOMOGRAPHY (CT)**

- Scenaria View (Hitachi Japan)
- Scenaria 64/128 (Hitachi Japan)
- Supria 64/128 (Hitachi Japan)
- Supria 16/32 (Hitachi Japan)









ECHELON Oval 1.5 Tesla



OASIS 1.2 Tesla





## **X-RAY SYSTEM**



500mA Radnext 32

#### X-ray System

- Exavista (Hitachi Japan)
- **800mA Radnext 50** (Hitachi Japan)
- **500mA Radnext 32** (Hitachi Japan)

#### Digital Radiography (DR)

- Aero DR P-41 (Konica Japan)
- Aero DR P-52 (Konica Japan)
- Aero DR P-61 (SKR 3000) (Konica Japan)
- **FDR D-EVO II G35** (Fujifilm Japan)
- Acqui DR (DRGEM Korea)



DR AeroDR 1417HQ

**400mA GXR-32S** (DRGEM - Korea)

**500mA GXR-40S** (DRGEM - Korea)

• 640mA GXR-52S (DRGEM - Korea)

**800mA GXR-68S** (DRGEM - Korea)

1000mA GXR-82S (DRGEM - Korea)

**Computed Radiography (CR)** 

**FCR Prima Tm** (*Fujifilm - Japan*)

**FCR Prima T2** (Fujifilm - Japan)

**FCR Capsula XLII** (Fujifilm - Japan)

CR FCR Prima T2

## **DRY IMAGER**

- Dry Laser Imager Drypix Edge (Fujifilm Japan)
- Dry Laser Imager Drypix Smart (Fujifilm Japan)
- Dry thermal Imager Drypix Lite (Fujifilm Japan)
- Dry Laser Imager Drypro Model 873 (Konica Japan)
- Dry Laser Imager Drypro Model 832 (Konica Japan)



n)



Drypix Smart

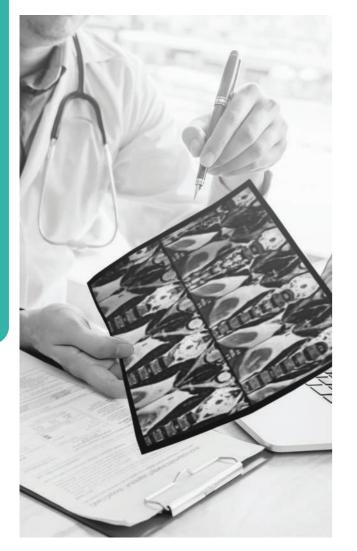


# **CONSUMABLES** SALES

## **CONTRAST INJECTOR**



As the exclusive distributor of Fujifilm and Konica's medical dry film products in Vietnam, JVC currently provides dry film products to almost all hospitals nationwide. In addition to the products from the two world-leading brands, JVC also provides customers with modern medical dry film printers, thereby offering the highest quality products and services. JVC has always been a reliable partner in providing consumables to hospitals throughout the country for more than 10 years.







Fujifilm DI-HL medical dry film



Konica SD-Q medical dry film



Dual shot GX series

- **LD contrast medium leak detection support system Dual shot GX series** (Nemoto Japan)
- Dual head CT Contrast Injector Dual Shot Alpha 7 (Nemoto Japan)
- Single head CT Contrast Injector Smart Shot Alpha (Nemoto Japan)
- Dual head MRI Contrast Injector Sonic Shot 7 (Nemoto Japan)
- Single head Angio Contrast Injector Rempress (Nemoto Japan)

## **BONE DENSITOMETRY SYSTEM**

- DCS-600EXV (Hitachi Japan)
- AOS-100SA (Hitachi Japan)
- DCS-900FX (Hitachi Japan)



Dual Shot Alpha 7



DCS-900FX



## **ULTRASOUND SYSTEM**

## **VENTILATOR**

#### **Ultrasound system**

- Sonimage HS1 (Konica Japan)
- Sonimage MX1 (Konica Japan)

#### Transducer

**ANESTHESIOLOGY & RECOVERY** 

- Linear: L18-4, L14-4, L11-3, HL18-4 (Konica Japan)
- Convex: C5-2, MC10-3, EC 9-3 (Konica Japan)
- Sector: S4-2 (Konica Japan)
- **Endocavity probe**: **EC9-3** (Konica Japan)



Sonimage MX1





Sonimage HS1



#### Ventilator

- **High-end ventilator NKV-550-U** (Nihon Kohden Japan)
- Non-invasive ventilator and HFOT NKV-330 (Nihon Kohden Japan)



Non-invasive ventilator and HFOT - NKV-330



High-end ventilator - NKV-550-U

# EMERGENCY RESUSCITATION



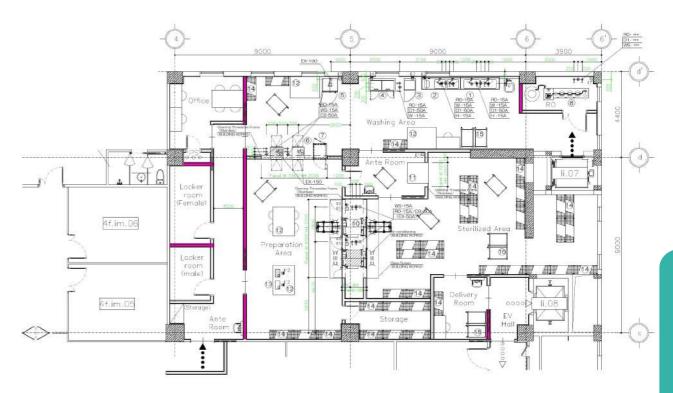
## **EQUIPMENT FOR INFECTION CONTROL**



Comprehensive solution for CSSD focusing on washer, dryer and sterilizer

JVC believes in its ability to provide comprehensive solutions for site design and equipment selection to meets hospitals' demand and conditions, operating maintenance and warranty claim procedures according to Japanese standards. JVC provides not only infection control

equipment but also comprehensive solutions for CSSD focusing on washer, dryer and sterilizer. With JVC's experienced and highly specialized engineers and Sakura Seiki's engineers, customers can trust our products and quality of service.



A central sterile services department designed by JVC and Sakura Seiki

#### Washer

- Sink system SS-Series (Sakura Seiki Japan)
- Ultrasonic cleaner US- 201SAN (Sakura Seiki Japan)
- Washer Disinfector SAKURA DEKO 260K/ 260XK (Franke Medical Oy Finland)

#### Sterilizer

- **Steam sterilizer VS series ( single door and double doors)** (Sakura Seiki Japan)
- Steam sterilizer FDV series (single door and double doors) (Sakura Seiki Japan)
- Steam sterilizer LUMO series (single door and double doors) (Sakura Seiki- Japan)
- Low temperature Plasma Sterilizer FINO- series (Renosem Korea)

#### Dryer

- SAKURA Tube Dryer TUK-52 (Sakura Seiki Japan)
- SAKURA System Dryer SNK-802E/1152E (Sakura Seiki Japan)

#### Others

Sealer EM-Series (Entrhal Medical - Germany)

#### Sakura Jet and Ultrasonic Washing System WUSII-3100DX / WUSII-3100DXW (Sakura Seiki - Japan)



## **AUTOCLAVE**

- Vacuklav® 40 B+; 41 B+; 43 B+; 44 B (MELAG Germany)
- Vacuklav<sup>®</sup> 23 B+; 24 B+; 30 B+; 31 B+ (MELAG Germany)
- Clinicave 45 M (MELAG Germany)
- Clinicave 45 MD (MELAG Germany)
- **Mela Print 60 – Barcode Label Printer and Barcode Hand Scanner** (*MELAG - Germany*)
- Melaconnect App-Smart Decontamination with Digital tools from Melag (App Melaconnect)

(MELAG - Germany)



Vacuklav<sup>®</sup> 40 B+; 41 B+; 43 B+; 44 B



Clinicave 45 M



Mela Print 60



Barcode Hand Scanner



Melaconnect App-Smart Decontamination with Digital tools from Melag (App Melaconnect)

## **INFECTION CONTROL CONSUMABLES**

#### Manual hand and surgical disinfection solutions

- **Saraya Foaming Handsoap Green Apple** (Saraya Japan)
- Hand sanitizer alcohol Alsoft VB (Saraya Japan)

#### **Dispenser devices**

Manual dispenser device - MD-450 for Green Apple

(Saraya - Japan)

Automatic dispenser device for disinfectant alcohol - GUD-1000BT (Saraya - Japan)

#### **Patient care products**

- Prime foaming wash dry bathing for patients (Saraya Japan)
- Saraya Hair Whip Wash dry shampoo (Saraya Japan)
- **Sponge brush for oral care** (Saraya Japan)
- Cololo Dental Rinse/ Cololo Gargling Liquid (Saraya Japan)

#### **Surface disinfectants**

- Neutral Detergent surface cleaning and disinfection wipes (Dentalife - Australia)
- Neutral Detergent surface cleaning and disinfection solution (Dentalife - Australia)



Alsoft VB



GUD-1000BT



Neutral Detergent



## **SURGICAL SUTURE**

#### Synthesised surgical suture

- ADVACRYL I Polyglactin-910 (AMS India)
- ADVACRYL RAPID | Polyglactin-910 rapid absorb surgical suture (AMS India)
- ADVAMRYL I Poliglecaprone 25 (AMS India)
- ADVAPD I Polydioxanone (AMS India)
- ADVALENE I Polypropylene (AMS India)
- ADVABOND I Polyester (AMS India)
- ADVALON I Polyamide/ Nylon (AMS India)

#### Natural surgical suture

- ADVASYL I Proteinaceous silk fibers called Fibroin (AMS India)
- ADVACAT I Collagen from submucosal layer (AMS India)



ADVACRYL Polyglactin-910



ADVAMRYL Poliglecaprone 25



ADVALENE Polypropylene



ADVASYL Proteinaceous silk fibers called Fibroin

# ASSOCIATE INVESTMENT



32 cities/ 76 partners

# JVC's target is always to parallel company development with social prosperity

JVC is one of the pioneers in healthcare PPP by implementing the associate investment model with many hospitals, where we fully or partially finance medical instrument investment projects by utilising our strength in high-tech medical instrument, including MRI machines, CT scanners, X-ray machines, etc.

This cooperation model not only reduces large initial investment for the hospitals but also creates access to new technology, enhancing the quality and conditions of healthcare facilities, thus bringing greater benefits

# rtners 117 projects

to patients, hospitals and society. JVC's target is always to parallel company development with social prosperity.

Since 2018, JVC has launched the Mobile computed tomography system in order to support the hospitals cooperating with us. Erroneous systems were promptly replaced to minimize the erratic interruptions of treatment processes and the expenses that may incur.



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# TECHNICAL SERVICES

Technical service is one of the outstanding strengths of JVC. Since our early days, we have always regarded human resources as our biggest competitive advantage. We have built a dedicated team who are professionally trained, experienced in-house engineers.

Every year, JVC's engineers have the opportunities to attend training workshops at our suppliers' premises and receive certificates equivalent to those of the suppliers' owned engineers - proving technical competencies.

These investments aim to fulfill our commitment to continuously improve our service quality.

JVC can proactively and promptly respond to customer inquiries without having to wait for engineers from the manufacturers. This speeds up problem solving process, minimizes the incurring costs due to delayed intervention and ensures that customers can rest assured for choosing JVC as their partner.

Currently, we are providing technical services such as consultancy, technical support, repair, maintenance...



# **IT SERVICES**

Catching up with the digitalization trend in the healthcare sector, JVC now offers IT services for hospitals, particularly the implementation of PACS (Picture Archiving and Communication Systems). In the field of diagnostic imaging, PACS has been developed using DICOM digital imaging instead of traditional film to provide economical storage and fast access, aimed to promote remote medical services. At the same time, PACS also helps physicians interact with, process and analyze images easily.

With these undeniable benefits, IT services have been developed to promote intelligent, highly digitalized hospital model in Vietnam. We provide consultancy and implementation services of comprehensive integrated IT systems for hospitals.







# **GENERAL CLINIC**

JVC is proud to have the largest number of mobile health checkup buses in Vietnam! So far, Viet Nhat General Clinic has had 20 mobile health checkup buses equipped with modern diagnostic equipment, enabling us to satisfy a wide variety of medical check up demands with high quality, for up to 2,000 patient visits per day.

We are not only a mobile health checkup provider for local and foreign companies throughout the country, but also a prestigious partner of many State-level health care projects. In particular, we have been a trustworthy companion of Vietnam National Tuberculosis Control Program of the National Lung Hospital since 2012. In addition, from 2018, we have been working with Vietnam National Cancer Hospital and Brighter Tomorrow Foundation to launch MAMMO health check up buses for breast cancer screening nationwide.





# KEY **CUSTOMERS**

# 63 **CITIES/PROVINCES**

During nearly 20 years of operation, JVC has been creating access to Japan's modern technologies for many healthcare sites across the country. Our focus is to bring state-of-the-art medical instrument to not only the central or provincial hospitals but also health centers, clinics, and hospitals at district level. This provides people with the opportunity to access high quality healthcare services, thereby step by step implementing the healthcare goals proposed by the Government.

















# OUR STRATEGIES

# DEVELOPMENT **STRATEGIES**

## Become the leading investment company in providing comprehensive medical solutions in Vietnam

## MEDICAL INSTRUMENT SALES

- Promoting sales from diagnostic imaging and CSSD equipment
- Looking for new products, focusing on technology and solutions, cooperating with more reputable global suppliers from Asia and Europe

## ASSOCIATE INVESTMENT

- Maintaining the performance of curent sites
- Tightening requirements with new projects: only highly evaluated projects would be implemented
- Deploying mobile computed tomography system to strengthen customer support services



### CONSUMABLE MATERIALS SALES

- Promoting sales from PACS while sales from X-ray film are in a declining trend because hospitals are moving towards using intergrating digitalized technologies
- Finding out new products



•

## **TECHNICAL SERVICES**

• Improving after-sale services quality by providing maintenance and warranty services • Providing professional maintenance services on time

## **IT SERVICES**

- Implementing diversified specific solutions to each client's scale of operation and demands
- Providing consultancy and un plementation services of comprehensive IT systems for hospitals

nese and Vietnamese professors in oncology, obstetrics, pediatrics

## **GENERAL HOSPITAL**





GENERAL CLINIC

- High-quality Diagnostic Imaging Center Genetic testing services
- and specialised hospitals

## INFECTION TREATMENT CENTER

- · Having a large capacity and strictly ensuring the control of contamination, laundry, and drying of fabrics for central, provincial, and private hospitals
- Fast processing time, modern machinery and devices, high quality staff



Vietnam

• Improving operational performance of current products, distribution

• Deploying new health care models cooperating with leading general



# SOCIAL RESPONSIBILITY

Over the years, JVC has constantly contributed to the advancement of national healthcare sector. In addition to connecting Japan's leading medical technology and equipment to Vietnam hospitals and healthcare sites, we are continuously promoting specialized activities: organize or sponsor conferences, scientific seminars, training programs, professional associations and funds such as The National Radiology Congress, TB Victims Support Fund, Brighter Tomorrow Foundation, etc.

In addition, we also organize or participate in free health check up for people in the remote areas, blood donation, and relief for flood victims, etc.

In the future, JVC will continue to support professional and social activities, contributing to the development of the healthcare sector as one of our core values.

> 99 Contributing to the development of the healthcare sector as one of our core values.



# PROFESSIONAL **ASSOCIATIONS**

JVC is an active member of professional healthcare associations, including:

- Vietnamese Society of Radiology and Nuclear Medicine
- Vietnam Medical Equipments Association
- Hospital Directors Club
- Vietnamese Neurological Surgeons
- Ho Chi Minh City Infection Control Society
- Vietnam Society of Anaesthesiologists
- Vietnam Nurses Association of the Medical Services Administration

By engaging in activities of professional associations, JVC demonstrates our commitment to reputable healthcare organizations, regularly update information, listen to feedback and understand the situation as well as actual demand for healthcare technology, based on which, JVC will plan our direction in a consistent and practical manner.











For almost 19 years represented by the symbol of two hands supporting the rising sun, JVC has delivered its commitment from the early days as a bridge to bring Japanese quality to foster the development of Vietnamese healthcare sector. Looking forward to the 20th anniversary, we wish to bring a new wind of an enthusiastic JVC in a more modern, professional, youthful and dynamic image, in tune with the continuous change of the healthcare sector in particular and our country in general.

Our new symbol is a combination of a STAR, representing Vietnamese spirit and SAKURA, honoring Japanese quality. These sophisticated images once again emphasize the pride that JVC has been carrying through our development milestones.

We are constantly moving forward, embracing spirit of innovation to bring good values to the society.

# **GENERAL** INFORMATION

## **GENERAL INFORMATION**

Vietnamese Name: Công ty Cổ phần Thiết bị Y tế Việt Nhật English Name: Japan Vietnam Medical Instrument Joint Stock Company Abbreviated Name: JVC Business Registration Certificate and Tax Code: 0101178800 Date of Establishment: 27/09/2001 Charter Capital: VND1,125,001,710,000 Head office: 24th Floor, ICON 4 Building, 243A De La Thanh Street, Dong Da District, Hanoi Tel: +84 24 3683 0516 Fax: +84 24 3683 0578 HCMC Branch: 7th Floor, Central Garden, 328 Vo Van Kiet Street, District 1, Ho Chi Minh City Tel: +84 28 3920 7283 Fax: +84 28 3920 5873 Viet Nhat Clinic: 38 Dong Cac (23 O Cho Dua), Dong Da District, Hanoi **Tel:** +84 24 3683 0516 Website: www.ytevietnhat.com.vn Email: info@ytevietnhat.com.vn



# **JAPAN VIETNAM MEDICAL INSTRUMENT**

Japanese Quanlity - Real Value

## SHARE AND SHAREHOLDER INFORMATION

Stock code: JVC Stock Exchange: HOSE Listing date: 21/06/2011 Number of listed shares: 112,500,171 Investor relation email: ghcd@ytevietnhat.com.vn



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