



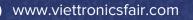
## VIETNAM INTERNATIONAL ELECTRONIC FAIR 2023

#### KINH BAC CULTURAL CENTER BAC NINH, VIET NAM

# 06 = 082024 VIEF 2024

#### Northern Chapter BACNINH





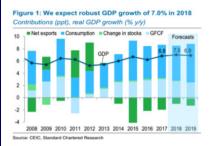
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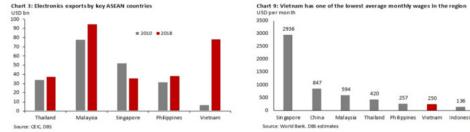
register@vietnamindustrialfiesta.com

### VIETNAM INTERNATIONAL



VIEF is the prime electrical, electronics and semicon event (Electronics Trading, Assembly & Manufacturing Technology, Monitoring & Equipment) that gathers an international congregation of electronics manufacturers, semiconductor and equipment suppliers to showcase and supply to Bac Ninh and the surrounding region, the fastest growing electronics & manufacturing industrial zone in Vietnam.





Bac Ninh is striving to become Asia's capital of electronics manufacturing and a symbol of Vietnam's rise in field of electronics. Vietnam is a growing heavy weight in electronics manufacturing & electronics exports in Asia. The South-east Asian country's economy grew by 7.1 per cent in 2018 making it the fastest growing in Asean. Vietnam is the second largest electronics exporter in Asean.

Vietnam's electronics & manufacturing industry is exploding. Competitive wages have propelled Vietnam's economic rise. Vietnam's wages, which are among the lowest in Asean, have helped to draw companies and factories too.

Investment in electronics is growing quickly, and high-tech electronics players such as Samsung, LG, Microsoft, Foxconn, Sumitomo, Canon, THK Vietnam, Nokia..have set up shop in Bac Ninh, Vietnam.

Vietnam is also a beneficiary of the ongoing trade war between the United States and China as its economy is "strategically plugged into the regional manufacturing supply chain". "Vietnam is poised to capture some of the neighbouring country's global market share in labor-intensive manufacturing. "It's the clear winner from the trade war." The Bac Ninh Province is one of the fastest growing, with Vietnam's Bellwether electronic manufacturer SAMSUNG powering up the manufacturing and supply chain inflow.

#### **SUPPLEMENTARY INSIGHTS**

Vietnam's Electrical and Electronics (E&E) industry plays a key role in driving the nation's economy and industrial development, The export turnover of electronics and household use electrical appliances accounted for 28.9 percent of total export turnover. Mobile phones & components, cameras and components and other kinds of machines and accessories brought revenue of \$61.8 billion, an increase of \$14.45 billion in comparison with the year before. The increase was primarily contributed by the Electrical, Electronics products backed by printed circuit board (PCB), electronic integrated circuit assembles and communication equipment. CCTV, Audio visual, Mobile phone, telematics & computer related equipment contributed majorly.

### **EVENT FACT SHEET**

SHOW DATE:

ADMISSION:

Exhibitor:

VENUE:



## CONFERENCE



The International Conference will bring together local and international expert speakers who will share insights and interact with the audience focus on:

VIETNAM INTERNATIONAL

TRONIC FAIR

- Digitalising Manufacturing Conference
- Smart connected factory
- Connected and versatile supply chain
- Design, test, make

 Adaptable, flexible manufacturing operations and skillsIOT & Industry 4.0 Conference Robotics, Machine Learning and Artificial Intelligence Conference...

In addition to an International Conference, a full program of technical seminars will be held alongside the exhibition. The international conferenceand technical seminar program will be held on 08-10 Nov at VIEF 2023 in Bac Ninh.

It will provide an invaluable platform for discussing the key trends and issues topic in connected manufacturing, Industry 4.0, robotics & vision system and electronic, market insights and the latest technology.

# WHY BAC NINH

Favorable geographical location: Has potential and advantages of geographic location for development. Bac Ninh strategically located in a crucial economic area in the North and a key point of economic triangle of Ha Noi – Hai Phong – Bac Ninh.



• Is one of the province's most dynamic economies and is becoming an increasingly large importer of capital good necessary to meet its large infrastructure needs as well as consumer goods to satisfy its rapidly expanding consumer market.



• Attracted well known investors and multinational economic groups and the best platform to showcase your product and services to meet the north of Vietnam manufacturers needs.



• Gradually modernizes and industrializes the economy.

• Has very high Foreign Direct Investment (FDI) attraction and carrying out investment attraction effectively.



• Has 16 concentrated industrial parks approved by the Government, more than 16 countries and territories have so far invested in Bac Ninh and many projects are calling for investment.

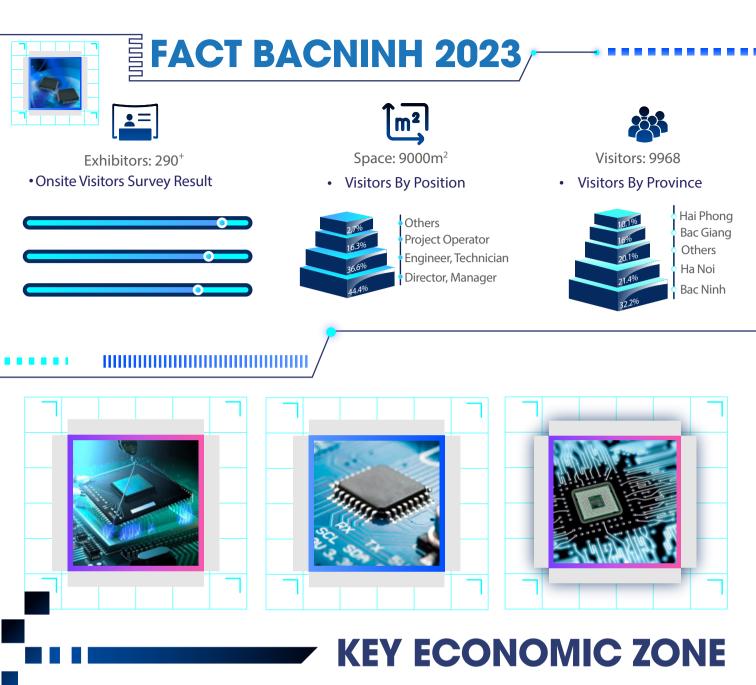
• 18 concentrated industrial zones.

- •10 industrial zones come into operation.
- 7.45% (Gross Regional Domestic Product:
- GRDP) / Population 1.4 million.
- Noi Bai Airport (Ha Noi): ~40km.
- Bac Ninh has 6 domestic ports.

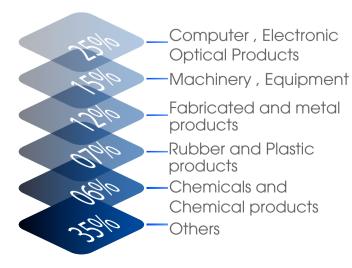
#### **MARKETING CAMPAIGNS**

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Northern Key Economic Zone (NKEZ) Hanoi, Hai Phong, Bac Ninh, Hai Duong, Hung Yen, Binh Phuoc, Quang Ninh.



FDI amount & ratio by major city \* 1998~2019 Unit: Billion



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- 🖻 Electronics & Parts manufacturers in Vietnam and the surrounding regions
- Traders

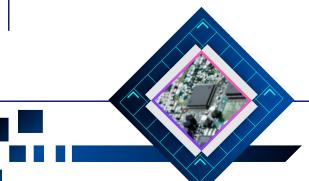
Assembly business for Mobile phones, Home & office electronics appliances

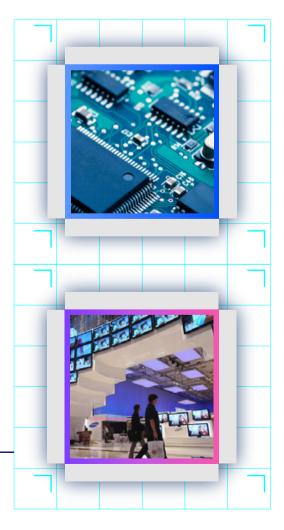
**VISITORS PROFILE** 

- ➡ Electronics applications/solutions providers for B2B
- 🖻 Infrastructure electronics vendors (Maintenance & Electrical)
- 🖻 Industry 4.0 off-set electronics 👘 🕒 Box build / SET assembly business
- 🕒 Internet of Things applications electronics vendors 👘 🕀 Manual Insertion
- Automotive Electronics vendors

#### JOB SCOPE

- 🖻 Electrical & Electronics Manufacturing Industry Management
- ✤ Service and Maintenance Manager
- Operations Personnel
- 🗄 Production Manager, Technical Manager
- Production Engineer
- 🔁 Procurement Manager
- 🗗 R&D, QC, QA Manager
- 🕒 Service and Maintenance Manager
- 🔁 Factory Operations Manager
- ✤ Processes improvement Division
- 🔁 Maintenance/ Service Manager
- ✤ Testing and standards Division
- B Solutions sourcing Manager
- Processes improvement Division
- 🔁 Operations Engineer
- 🔁 Innovations and design Manager



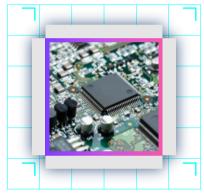


## **EXHIBITORS PROFILE**

- Manufacturers and Distributors of Surface Mount Equipment for Electronics Manufacturing
- Contract Manufacturers and OEMs in the Electronics and Related Supporting Industries
- 🖻 3D Printing; Components/Parts; Screens & peripherals
- 🖻 Equipment, Tools, Accessories; Wave Solder Machnine
- 🕒 LCD; Connectors & Fasteners; Dispensers; Industrial Timers
- B Surface Mount Technology and Equipment; ICT
- 🖻 Screen Printing Machine; Auto Insertion Machine
- 🖻 RFID and Identication solutions; Mounting and Chip Mounters
- B Surface Mount Machine Reow Oven; Wave Solder
- $\textcircled{\sc blue}$  System Integrators with representative brands; Optoelectronics
- Real time monitoring and data analytics solutions providers
- Metrology & Auto Optical Inspection Machine
- 🖻 Machine Learning; Precision and Autonomous Robotics
- Contract Manufacturing Services
- 🔁 Test and Measurement Equipment and Services
- End to End and turnkey solutions
- Electronics Manufacturing Services
- 🖻 Printed Circuit Board, Layering& Soldering
- CCTV Cameras and integrated circuits
- 🕑 Wafer manufacturing and raw materials

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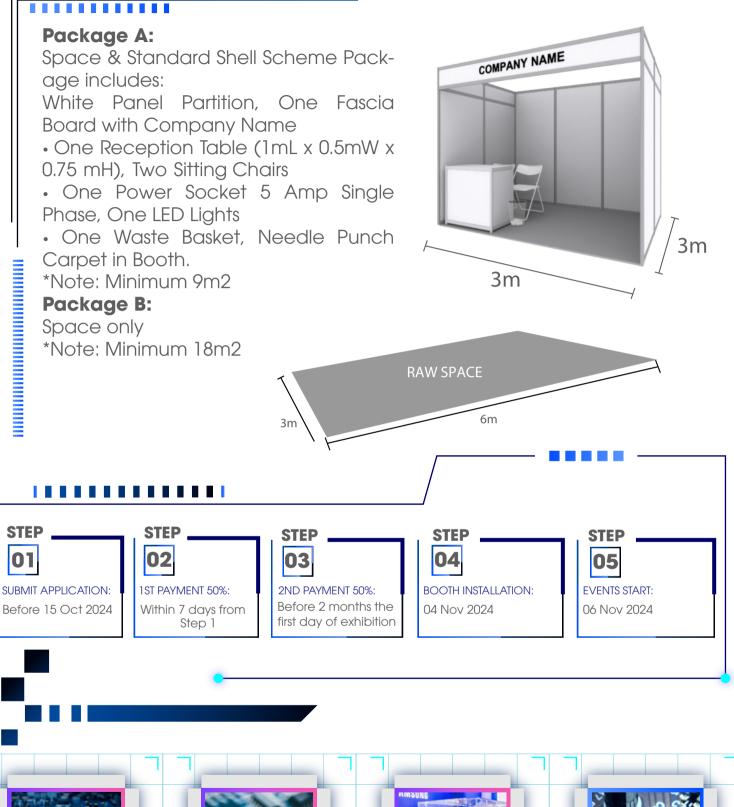






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## **OFFER PACKAGES**







# NORTHERN CHAPTER - BACNINH THANK YOU AND SEE YOU AT VIEF 2024

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www.viettronicsfair.com

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