



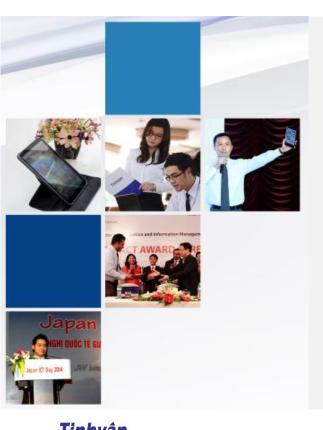




CONTENT

- 1. About Tinhvan Group
- 2. Member Companies







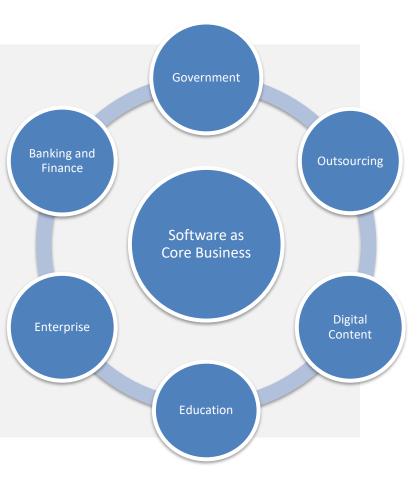
- Established: July 20th, 1997
- Fields of Operation: Software Development, Outsourcing, IT and Consulting Services, Digital Media and Mobile Marketing
- Number of Staff: 360 (2018)
- Aggregated revenues: \$7.2 mil (2018)
- Head Office: 8th Floor, Sport Hotel, Hacinco Student Village, Thanh Xuan District, Hanoi, Vietnam
- Branches and rep office: Ho Chi Minh City, Da Nang, Tokyo

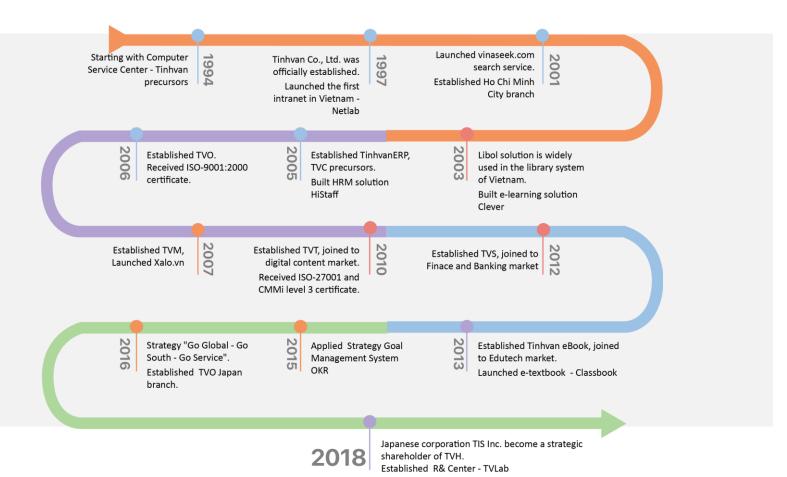
VISION & MARKET SEGMENTS



Tinhvân

"Tinhvan aims to become a technology group which develops sustainably on the basis of knowledge power and humanity, acts global market, contributes to Vietnam as well as enhances the competency and creativeness of each staff"





Tinhvân



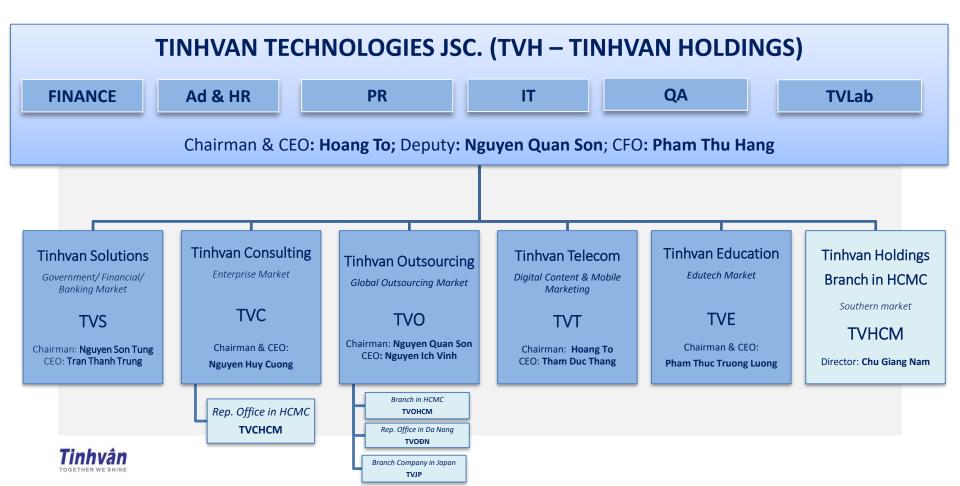


On June 20, 2018, TIS Inc. invested and has become Tinhvan's strategic partner.

STRATEGIES 2019-2022

"DIGITAL SYNFRGY" Synergy digital SYNERGY STRATEGY 2019 - 2022 **LEGACY MARKETS MUST-WIN BATTLES** MARKETS Battlefields Education **Banking & Finance** Government Enterprises 44400 **Smart in Transit** Japan "Everyone can SELL" 2011 TVH TVHCM TVE TVC TVS τνο TVT Joint-Forces Army ORGANIZATIONS Intelligent PRODUCTS ODC B&F **TV Education** Weapons HiStaff++ Solutions and SERVICES Staffing Ecosystem Ecosystem Partners **BIG DATA TVLAB Artificial Intelligent** Modernizing DISRUPTIVE Warfare Logistics TECHNOLOGY Data Alliances / Data Governance eKYC / Loyalty / Credit Scoring AI - How It Work Data Alliances / Data Mining **Robotic Process Automation** Chatbots / Face ID / Humanoid © Tinhvan 2019-2022 **Digital Transformation**







ISO 9001:2015

Quality Management System (QMS) since 2006



ISO/IEC 27001:2013

Information Security Management System (ISMS) since 2010



CMMi – Dev – Level 3

Capability Maturity Model Integration for Development (CMMi – Dev) by Software Engineering Institute (SEI) since 2010

Featured Recognitions

- 26 Saokhue Prizes (2004 2019) for best software solutions in Vietnam
- 14 IT Golden Cups (2002 2014)
- Top 5 ICT Vietnam and ICT Golden Cup (2008 2018)
- Certificate of MIC of Excellent Achievement in contributing to the Development of Vietnam Software Industry
- ICT Awards awarded by People's Committee of HCMC (2009 2018)
- TOP Vietnam's 50 Leading IT Companies in Vietnam (2016-2019)



- After 20 years of development, Tinh Van is proud to have a unique culture characterized by kindness, humanism, creativity, humor, intellectual and spiritual wealth.
- Towards business, our culture is built based on "Customer-centric" behaviors and manners
- Towards people, our culture is built based on the "Bus" philosophy in which we features "right people", "things we love to do", and "do together"
- Tinh Van Culture is circulated and preserved through the intramural magazine named Mytinhvan; the chronicles "20 years of creativeness and sharing", as well as many cultural activities held quarterly and annual.



- ✤ 2015 Present: Chairman Tinhvan Group.
- ✤ January 2008 2015: Chairman & CEO Tinhvan Holdings.
- ✤ March 2000 January 2008 : Chairman of Tinhvan Technologies JSC.
- ◆ 1997: Director of Tinhvan Information Technology Co.,Ltd.
- ✤ June 1995 : Joined Tinhvan which was then a Computer Service Center.
- ✤ 1994: Graduated with a Master Degree in Theoretic Physics, from Faculty of Physics, Moscow State University named after M. V. Lomonosov, Russia.
- ✤ Jun 2018 Present: Member of BOD Tinhvan Group.
- ❖ July 2015 Present: Department Manager of Financial & Payments
 Business Promotion Dept. TIS Inc.
- ✤ August 2008 July 2015: Project Manager of some projects TIS Inc.
- April 1996 : Joined Toyo Information Systems Co., Ltd. (now TIS Inc.).
- ✤ March 1996: Graduated with Bachelor of Social Science from Waseda University, Tokyo, Japan.



- ✤ 2015 Present: CEO of Tinhvan Holdings.
- ✤ 2012 2015: CFO of Tinhvan Holdings.
- ✤ 2010 2012: CEO of Tinhvan Telecom.
- 1994: Founders of Tinhvan. One of the first contributor to build up Tinhvan Group today.
- 1989: Graduated with a Master Degree in Physics, from Faculty of Physics, Moscow State University named after M. V. Lomonosov, Russia.



NGUYEN HUY CUONG

- Member of BOD
- Chairman & CEO Tinhvan Consulting

- ✤ 2010 Present: Member of BOD of Tinhvan Group.
- ✤ 2005 Present: Founder, chairman & CEO of Tinhvan Consulting
- 1994: Graduated with a Master Degree in IT Management, from
 Wroclaw University of Technology, Republic of Poland..



PHAM THUC TRUONG

- Member of BOD
- CFO Tinhvan Education

- ✤ 2016 Present: CEO of Tinhvan Education.
- ♦ 2012 2015: CEO of Tinhvan eBooks
- 2007 2010: CEO of Tinhvan Media.
- ✤ 2006: CEO of Tinhvan Technologies JSC.
- April 1998: Joined Tinhvan
- ✤ 1994: Graduated from the Faculty of Physics, University of Science, Vietnam National University.



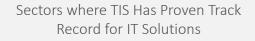
NGUYEN SON TUNG

- Member of BOD
- Chairman Tinhvan Solutions

- ✤ 2016 Present: Chairman of Tinhvan Education
- 2012 2016: COO of Tinhvan Solutions.
- September 2001 August 2006: Director of Tinhvan Information Technology Ltd, Co.
- ✤ 1994 · Founder of Tinhvan
- ◆ 1994: Graduated from the Faculty of Math & Computer Science, University of Science, Vietnam National University.
- September 1988 September 1991: Student at Faculty of Physics, Moscow State University, Russia.



- Established: 01/04/2008
- Paid-in Capital: 10 billion ¥
- Number of Employees: 20.000
- Net Sales: 405,648 billion ¥
- Stock Listing: Tokyo Stock Exchange



Financial Industry Sectors where TIS Has a Proven Track Record

TIS Platform Services







STRATEGIC SHAREHOLDER : TIS INC.

- Tinhvan Solutions aims to become the leading IT Service Provider and Solution Provider in Vietnam based on the B2B2C model.
- Key Services
 - IT Consulting and System Integration
 - Develop and deliver IT Solutions for Government, Public Finance, ...
 - Develop and provide IT solutions to the Bank
 - Providing Software Products, Software Services and Software Development

Key Products













Software for Finance - Banking

Customers

- Enterprise Service Bus (ESB) for the State Securities Commission
- Information System for managing Credit Fund System
- Internal Statistics Management Software
- Database System for Managing Stock Traders
- Information Management System for Public Company and Stock Company

- Public Services for invoice declaration of online payment transaction and one-door transaction in treasury field
- Public Services for registration and use of Account in State Treasury
- Internet Banking System (IB) for Vietcombank
- Mobile Banking System for BIDV



Office of the Government

Vietnam State Treasury



Ministry of Foreign Affairs

The State Bank of Vietnam



Ministry of Education and Training



The Supreme People's Court



Ministry of Public Security

NATIONAL ASSEMBLY

General Department of Taxation

State Security Commission of Vietnam

SSC

Ministry of Finance

Ministry of Planning and Investment



Vietcombank



VietinBank.





Tinhvan Consulting is a leader in consulting and deploying Human Resource Management solutions (HiStaff) for enterprises, economic groups and big financial institutions - banks in Vietnam.

Experienced staff, professional knowledge and especially service mindset have been built and instilled from the leadership level, to each customer consultant.

MAILINH

SASCO

SCB NGÂN HÀNG TMCP SÀI GÒN **BẢO HIỂM BƯU ĐIỆN TECHCOMBANK** N COMMERCIAL BANK Vietnam Airlines 🐲 PETROVIETNAM PETROVIETNAM BSR POWER ook happine SUNTORY ACecc PEPSICO Suntory PepsiCo Vietnam Beverage Unilever VINAMILK

Customers

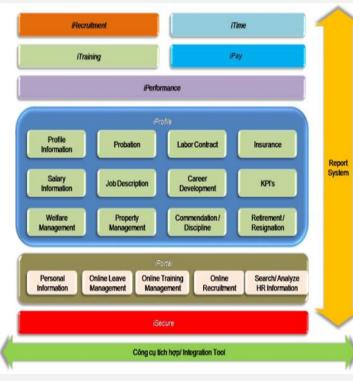




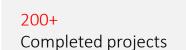
CG



No.1 in Human resource management solutions



Tinhvân



150 +Staff in Hanoi and HCMC

14 +Years providing HRM solutions

+30% Annual revenue growth



TVO commits to the highest success rate of the project to create common interests with customers. It is one of the few software companies in Vietnam to receive international standard certifications such as CMMi-L3, ISO 9001 and ISO 27001, TVO provides the best quality project with reasonable cost and dedicated and stable resources. Some big global corporations such as IBM, Unilever, Panasonic, Sony ... have been strategic customers of TVO.





Tinhvan Education

Mission

Developing educational digital materials and technology solutions which facilitate teaching and learning processes both in and beyond traditional classrooms

Products & Services

Organizational customers

- Libraries(academic, school, public and corporate)
- Universities
- Publishers
- Corporations

Individual customers/users

- Teachers
- Parents
- Students
- Adult learners
- Library patrons





E-learning solution consists of LMS and TMS

distribution service





E-testing solution OmegaTest



Digital publishing platform



Integrated Library Software & digital repository management



Thuvien.net Ebooks circulation service for libraries (Overdrive business model)



Preparation for Post-High School National Exam



Vstepibt.vn Preparation for Vietnam Standard English Exams Hoclien.vn Digital textbook library for Mobifone subscribers



Classbook Content Ecosystem

- 100.000 users including teachers, students and parents
- Thousands of contents including books, apps, E-lectures, tests, etc. from various publishers and CPs
- 100.000 monthly downloads

Awards

- Vifotec Award of 2014

Classbook Interactive Activities





Tinhvan Telecom aims to become the leading company in the field of digital content distribution on mobile devices, based on creativity, technological strength, commitment to prestige to the community and society.

Tinhvan Telecom is the pioneer and leader in building digital content distribution model in mobile phone market in Vietnam.

Partners



Increase market share in mobile contents by focusing on Mobile Marketing based on Affiliate platform

Extensively develop a strong partnership with international and local content providers

Closely co-operate with Telecom Operators to leverage the advantages of both sides

Increase the presence in mobile VAS with integrating content distribution system with cross platform

Overcome the challenge of Enterprise Mobility

Mobile Contents

- Pioneer in connecting a variety of international and local content providers and publishers in the digital / mobile content market
- The first to launch mobile entertainment portal since 2012
- The first to launch a streaming gaming proposition based on HTML5 games for smartphone, tablet and desktop users, offering a universal gaming experience.
- The key provider for Telcos CP Platform, Mobile VAS Pioneer Content and Technology



1000 +

200k+ Mobile Contents

Mobile Marketing

- The first Mobile Affiliate Network in Vietnam since 2012, focusing on app/game revenue-share model
- The first Mobile Incentivized Lockscreen Platform in Vietnam
- Flexible in type of Advertising: CPM/CPC/CPA/CPI/CPS
- Increase APP Ranking and Brand awareness
- Working closely with Vietnam's Major Game Publishers as well as Brand Agencies.

Mission

To attach importance to investing in technology research and pioneering the development of various fields in Vietnam, practical applications for industries, enterprises and financial organizations, transforming them into digital economy.

In particular, Tinhvan Lab owns many patents in the areas of encryption, security, search, natural language processing, artificial intelligence, Chatbot, Blockchain...



Application of Optical Character Recognition (OCR) extracts information from ID photo, ID card,...



Chatbot application for Fintech - eKYC. Blockchain application for Fintech (R3. Corda)



Natural Language Processing (NLP) Voice synthesis (TTS) Recommendation SystemCredit Scoring

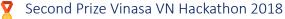


Face Detection Technology (Face ID) for Security and Time Attendance

Tinhvan Lab

Abilix









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