

TECHNICAL WORLD[®]

TECHNICAL WORLD CO., LTD

COMPANY PROFILE





INTRODUCTION

Established in 2006, **Technical World** is known for the outstanding strengths in geological and topographic survey activities; experiments and consultancy - supervision in the field of construction. We, with a team of experienced engineers, deep professional skills, and enthusiasm, are always and always bring customers satisfaction, always receive the appreciation and trust of our partners and customers.

Nowadays, **Technology World Co., Ltd.** has grown steadily and diversified types of services. The company has been engaged in geosynthetic consultancy services, design consultancy, supervision, project management and investment in many projects of transportations, aviation, harbor, irrigation, civil and industry. The consulting services of the company are highly appreciated by customers and partners in terms of quality, progress, and finance. The strength of the company is reflected in the team of experts, engineers qualified professional training courses in the country and abroad, and experienced through many years of experience; Modern equipment and continuous innovation. This is a condition for the Company to carry out construction services that meet both Vietnamese and international standards.

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STRATEGIC VISION - MISSION - DEVELOPMENT PLAN



STRATEGIC VISION

Since us founding, **Tech World Co., Ltd** has been aiming to become the first choice of customers and partners in the field of construction consultancy and all-in solutions for all civil works, infrastructures, traffic.....

MISSION

Our mission is always to put the interest of customers on top, provide services with high efficiency, reasonable price, cost savings investment projects for customers and partners.

DEVELOPMENT PLAN

At present, **Technical World Co., Ltd** has become a big construction consultancy company with satellite companies and branches in Hanoi, Da Nang, and Hong Kong. Strategic orientation to become a prestigious construction company with the strong brand name, large scale, abundant financial capacity, modern technology, research and development of new services in construction consultancy.

Technical World Company Limited aims to become a leading construction consulting company in Vietnam as well as in the region.

OUR HISTORY & ACHIEVEMENTS

2006

- ▼ January 18th, 2006: TW was established with more than 10 engineers, the head office is located in 112 Hoa Lan, Ward 2, Phu Nhuan District, Ho Chi Minh City.
- ▼ July 07th, 2006: The Laboratory 439 was recognized by the Ministry of Construction under Decision No. 239/QĐ-BXD.

2007

- ▼ State of the art geotechnical monitoring equipment has been invested.
- ▼ Training and improving staff skills with short and long-term courses.

2008

- ▼ August 2008: The office building was built at 25-27 Do Thua Tu Street, Tan Quy Ward, Tan Phu District, HCMC with more than 50 staffs and officers.

2009

- ▼ CPTu equipment of the Netherlands has been invested and company management was standardized in accordance with the ISO 9001-2008 standard.
- ▼ Sponsoring management officers to study master program at Asian Institute of Technology (AIT), Thailand.

2010

- ▼ Humboldt Triaxial Load Frames (USA), Pressuremeter Test machine (France) and Field vane shear test equipment (Norway) were invested.
- ▼ Continuing to sponsor management officers to study for the Master degree in Asian Technology Academy (AIT), Thailand.

2011

- ▼ Total station TS15 from Germany was invested, this is the only fully automatic 3D monitoring equipment in Vietnam. Serving for the monitoring of the National Assembly.
- ▼ LAS XD 439 Environmental Engineering Laboratory was awarded the Certificate of Merit by the Ministry of Construction for the positive contribution to the network of Vietnamese construction inspection.

2012

- ▼ Participated in the International Exhibition of construction technology. ISO 9001-2008 quality management has been tested and re-certified by BVQI. Received a certificate of merit from the Minister of Construction.
- ▼ Ho Chi Minh City Tax Department awarded certificates of merit on "Well implemented the tax law for the year of 2012".

2013

- ▼ November 18th, 2013: Global Construction and Survey Consultancy JSC has been established in Danang City.
- ▼ September 16th, 2013: Technical World North JSC has been established in Hanoi.

2014

- ▼ Top 10 in design consultancy in the railway and waterway field, top 50 in the road design and supervision consultancy based on the Decree No. 1560 / QĐ-BGTVT date 04 of 2014 of the Ministry of Transport, for the announcement of the Ranking of consultancy service in the transportation sector in 2013.

2015

- ▼ With the development and efforts of all employees, sales in 2015 reached 171.6%, raised 71.6% in comparison with 2014.

2016

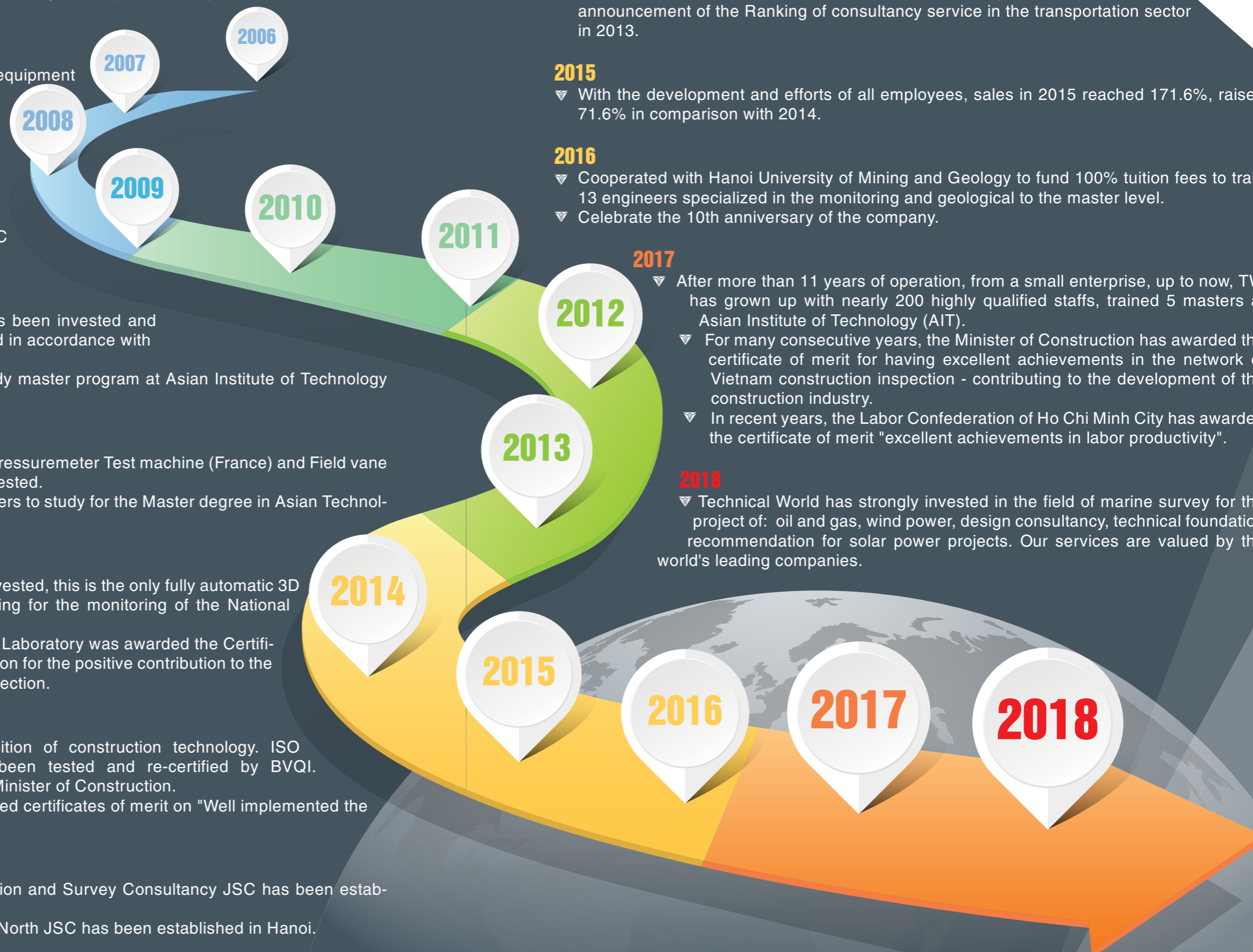
- ▼ Cooperated with Hanoi University of Mining and Geology to fund 100% tuition fees to train 13 engineers specialized in the monitoring and geological to the master level.
- ▼ Celebrate the 10th anniversary of the company.

2017

- ▼ After more than 11 years of operation, from a small enterprise, up to now, TW has grown up with nearly 200 highly qualified staffs, trained 5 masters at Asian Institute of Technology (AIT).
- ▼ For many consecutive years, the Minister of Construction has awarded the certificate of merit for having excellent achievements in the network of Vietnam construction inspection - contributing to the development of the construction industry.
- ▼ In recent years, the Labor Confederation of Ho Chi Minh City has awarded the certificate of merit "excellent achievements in labor productivity".

2018

- ▼ Technical World has strongly invested in the field of marine survey for the project of: oil and gas, wind power, design consultancy, technical foundation recommendation for solar power projects. Our services are valued by the world's leading companies.



01

GEOTECHNICAL INVESTIGATION

02

TOPOGRAPHIC SURVEY
& CONDITION SURVEY

03

GEOTECHNICAL MONITORING

04

TESTING & CONSTRUCTION
QUALITY INSPECTION

05

SUPERVISION
& PROJECT MANAGEMENT

06

DESIGN CONSULTANCY

01 - GEOTECHNICAL INVESTIGATION

- ▼ Geotechnical Investigation aims to determine stratigraphy, subsurface structure, tectonic evolution; physical, mechanical, and hydraulic soil properties to supporting for foundation design and construction, assessment and treatment of geological phenomena such as such as land subsidence, landslide, collapse...
- ▼ Equipment applying to our soil investigation was imported from the leading manufacturers in the market such as APAGEO (France), Humboldt (USA), Slope Indicator, Geokon (USA), Geonor (Norway), GeoMil (Netherlands), PASI (Italy),... which satisfy not only the requirements of Vietnamese standards (TCVN), but also international standards as ASTM, BS, or ASSHATO...
- ▼ In addition, we also focus on improving our engineer resources by sponsoring them to graduated master degree in worldwide well-known universities, in order to commit high standards of Geotechnical Engineering Field for embankments and dams, slope stability, dams, hydropower plants and road bridges, irrigation structures, high-rise buildings, industrial structure, civil and infrastructure projects...

DRILLING ANH SAMPLING

- ▼ Serve to take soil samples and field testing. Especially, the company has Jackup rig for near offshore geological investigation, this system can be carried out in all waves conditions and complicated weather.



Drilling for Soil Investigation

Nearshore Geotechnical Investigation

01 - GEOTECHNICAL INVESTIGATION



1. Piezocone penetration test (CPTu)
Its equipment of GeoMil – Netherlands can classify soils, define soil load capacity, point resistant (q_c), Sleeve friction (f_s), and pore Pressure (u)... Thereby calculating indirect parameters undrained shear strength (S_u), dissipation of pore water pressure and horizontal coefficient of consolidation (Ch), foundation capacity...



2. Pressuremeter Test (PMT)
Define the parameters of the stress - elasticity, elasticity module (EP) and pressure limit (PL) for foundation design. This equipment is manufactured by APAGEO (France), which can be implemented projects with the depth up to 120m.



5. Thermal Resistivity Test (TRT)
By measuring the heat capacity and monitoring the temperature over time, it is possible to calculate the heat transfer coefficient, thermal conductivity λ and thermal resistivity $1/\lambda$ of the strata at the testing sites.

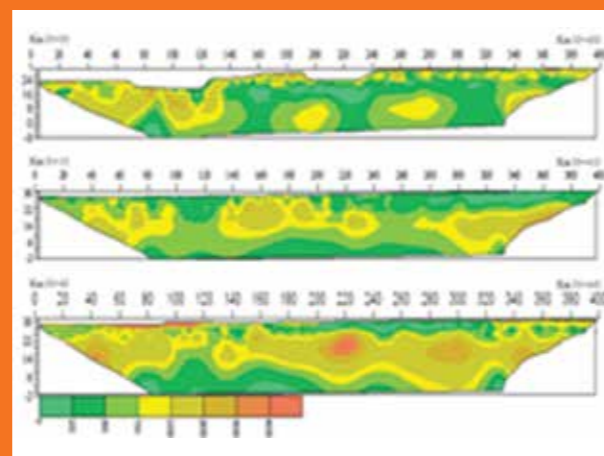


6. Field Permeability Testing (FPT)
To determine hydrogeological parameters such as flow rate, permeability coefficient, water coefficient, lugen coefficient, ... by using methods of water compress test, water falling test, water pumping test in hydrogeological wells...



3. Downhole Seismic Test (DHT)
Determine the P wave velocity and the S wave velocity along the borehole in the natural state, Poisson ratio, shear modulus or elastic module, for building dynamic design calculation.

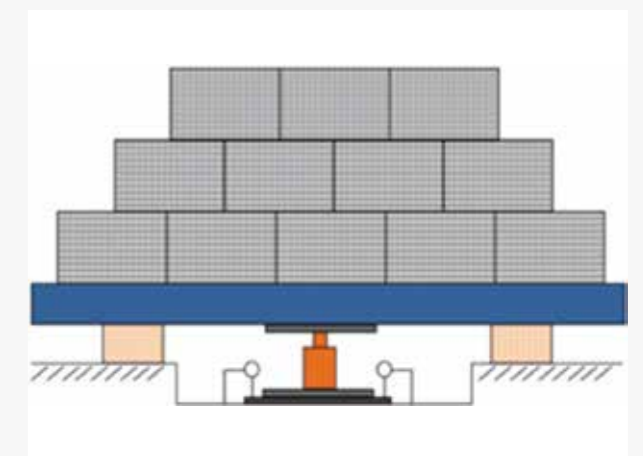
Seismic Refraction/ Reflection Test (SRT)
Determine the P wave velocity and the S wave velocity along the defined channel in the natural state, Poisson ratio, shear modulus or elastic module, for building dynamic design calculation.



4. Electrical Resistivity Test (RST)
Determination of resistivity at the depths of the soil layers, in order to calculate the design of the lightning protection system, assess the corrosion potential of electrical equipment...



7. Field Vane Shear test (FVST)
This equipment is supplied by Geonor H10 - Norway, Model H10, with highest precision. To determine undrained shear strength (S_u), and sensitive of testing depth. This model can perform in depth up to 30m. Its combination with Jackup Rig can perform penetration test offshore, marine and river, while other kind of equipment can hardly do.



8. Plate Load Test (PLT)
Determine the deformation modulus of the soil, in order to calculate the load bearing capacity and settlement.



Humboldt (USA) Automatic Triaxial Compression System

9. Soil physic-mechanics

Geotechnical laboratory: Invested in the large scale, laboratory equipments to determine the physics of the soil meet TCVN, ASTM, BS, JIS standards.

The equipment is invested in synchronized with the CDAS data acquisition system together with dedicated software corresponding to the test target, allowing for automatic and real-time acquisition of experimental data.

This allows for the minimization of errors and it is possible to receive data from multiple samples corresponding to different test specimens without affecting the results of the experiment due to the delay of the data recording time experiment.

Besides the ability to perform experiments that define normal physical parameters. The laboratory also has the capacity to perform cohesive testing, QU, UU, CU, CD, water, cut wings and penetrate in the laboratory.



Laboratory works

Geotechnical Consultancy Report

Data processing is done by automatic software such as Geotechnical Software 7.0, CPTask, Res1D, Res2D, PASI Gea3, InterSism, Humboldt, CDAS, Midas GTS NX 2015 will automatically produce the fastest survey results. The software allows to calculate, design and provide solutions for the foundation of the project.

Consolidation test integrated with the Automatic Data Acquisition System



02 - TOPOGRAPHIC SURVEY AND CONDITION SURVEY

Topographic survey & condition survey is aimed for:

- ▼ Serving the designing and planning for the civil works, traffic works, ports, and industrial works.
- ▼ Accurately calculating the volumes of earthwork in ground leveling services.
- ▼ Serving the dimensional inspection and control of construction work.
- ▼ The condition survey is carried out to record the actual state, damages (if any) of the surrounding structures before excavation or building work. It's also basic for evaluating influences due to construction period within 2 period: pre-construction and post-construction.

- ▼ The Topographic survey using the world's leading modern technology, equipment used to the latest models such as the Leica TS15, the Leica TS16, Sokia iX1001 Total Station with high accuracy, automatically find the target function.
- ▼ The company also has devices such as the Trimble R8S (GPS, RTK, DGPS), total station Leica TS06, Sokkia DX101; Leica DNA03 leveling machine, Leica TS06, Leica LS10, and underwater topographic survey equipment.

Contents of the survey include:

- ▼ Leveling control transverse.
- ▼ Coordinate Control.
- ▼ Mapping and measurement, condition survey.



The field measurement works



Trimble R8S



Sokkia DX 101



Leica LS10



Leica DNA03



Robotic Leica TS15

Mapping and topographic survey reports are processed and calculated using the current popular software such as: DP survey, Topo, AutoCAD Civil 3D, TBC, ...

03 - GEOTECHNICAL MONITORING

- ▼ Monitoring works includes measuring, calculating, providing and continually updating the technical parameters of the stresses, deformation of structures, the surrounding soil during the construction process, as well as the environment to serve the purpose:
 - Serving to adjust progress and construction solutions.
 - Verify theoretical calculations and adjustments tailored to reality.
 - Monitor the monitoring parameters and predicting change value in the coming time.
 - Provide immediate warning to related partners when monitoring values change beyond design thresholds, so that precautions can be taken before an incident can occur.
- ▼ Monitoring works serve for Highway projects, High-rise Buildings, Underground works, Sea-port works, dams, Energy projects, Oil Refineries...
- ▼ The content of the monitoring work is to determine the parameters of stress and deformation of the works, through the details as follows:
 - Deformation monitoring: settlement, displacement, cracks, and tilt of the structures;
 - Stress monitoring on struts, anchor, diaphragm walls and tunnel lining;
 - Total pressure monitoring on struts, diaphragm walls and tunnel lining;
 - Monitoring of pore water pressure and groundwater table;
 - Environmental monitoring such as air, dust, noise, vibration and other indicators;

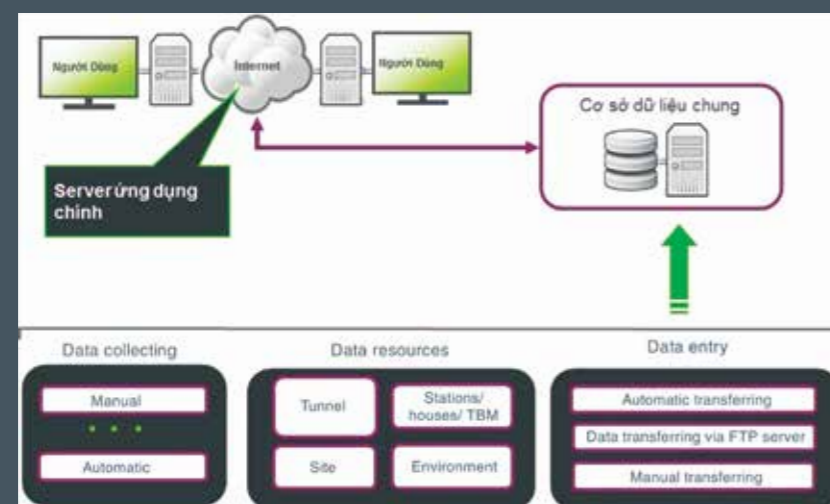
2. SUPPLY EQUIPMENT, INSTALLATION AND MONITORING

Various items of monitoring work with advanced, high precision types, ensuring the reliability of the data in the construction work; reputable brands commonly used: Geokon, Slope Indicator, Leica,...



1. TECHNOLOGY APPLICATIONS IN THE MONITORING WORK:

The monitoring works use world-leading technology, with the integration of cloud technology and real-time information systems in data recording, automated processing and reporting, allows users to access monitoring results anytime, anywhere.

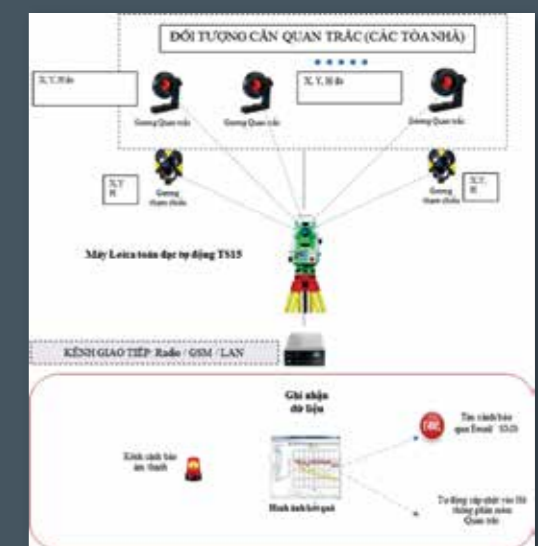


Data storage outline

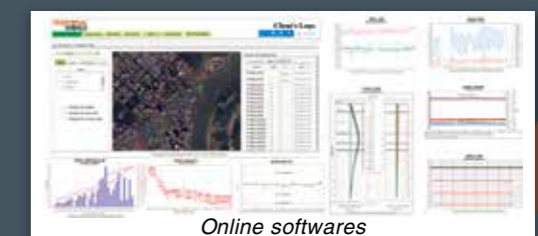
3. DATA PROCESSING AND REPORTING SOLUTION

The monitoring data is automatically calculating and processing by TW.Monitoring software. This result allows for the exclusion of errors related to human factors, as well as allowing the results of monitoring data to be provided continuously over time.

In addition to basic calculation functions, the monitoring software system also allows automatic reporting of automated monitoring. Allows extracting results of monitoring in PDF, Word format. On the other hand, the monitoring software system also allows prediction of short-term monitoring results, as well as immediate alerts when critical positions exceed alarm limits.



Automated displacement monitoring by Robotic system



Online softwares

04 - TESTING AND CONSTRUCTION QUALITY INSPECTION

4.1 - PILE INTEGRITY AND LOAD TEST

Pile static load test system and software for data acquisition are synchronously invested to allow pile testing up to 6000 tons. Particularly, the system is equipped with a fully automatic hydraulic pump that adjusts the compression pressure for minimizing error and perfectly suited for static pile compression testing with stress measurement and shortening in the pile body.

- ✔ Stress measurement equipment (Straun gauges – USA) and pile body shortening measurement (Extensometer A9 – USA).
- ✔ Sonic test equipment, PIT & PDA – USA.
- ✔ KODEN equipment – Japanese.
- ✔ Data logger and specialized software Loggernet: Connect and retrieve test data from sensors Strain gauges, load cell, Extensometer A9 ...
- ✔ Specialized data processing software CHA, PIT-W, CAPWAP, ICAP, GREAT WEAP.

Pile integrity and load test: To be performed during the construction phase of the foundation works for the purpose of verifying the design, testing the construction quality of the piling contractors, assessing the actual bearing capacity of the foundation construction. The Company has invested in modern and synchronous equipment together with professionally trained staffs who have experience in doing experiments such as:



Kentledge System with the capacity up to 6000 Tons



Anchor pile construction



Anchor head covering installation



Prop-beam and main beam installation



Independent girder & turnbuckle installation



Load concrete blocks to the system



Pile load test by Osterberg (O-Cell) method



PIT test



PDA test



Sonic test



Koden test



Pile coring and checking humus



Pile body shortening measurement



04 - TESTING AND CONSTRUCTION QUALITY INSPECTION

4.2 - MATERIALS TEST

Implemented in the construction phase of works such as bridges, roads, airfields, civil and industrial buildings, high buildings, hospitals. These experiments are conducted for controlling input material and construction quality to achieve specification.

FIELDS OF TEST

- ▼ Cement testing.
- ▼ Aggregate testing for concrete and mortar.
- ▼ Mortar testing.
- ▼ Testing for concrete mixtures and heavyweight concrete.
- ▼ Admixture testing for concrete.
- ▼ Chemical admixtures testing for concrete.
- ▼ Brick testing.
- ▼ Concrete brick testing.
- ▼ Physical and mechanical testing of Interlocking concrete bricks.
- ▼ Lightweight concrete testing - Autoclaved aerated concrete bricks.
- ▼ Lightweight concrete testing - Non autoclaved aerated, foam concrete bricks.
- ▼ Testing for Wall and floor tiles, terrazzo tiles.
- ▼ Testing for rock.
- ▼ Testing for metallic material and metallic products.
- ▼ Testing for mineral filler.
- ▼ Testing for bitumen.
- ▼ Testing for Emulsified Asphalt.
- ▼ Testing for Asphalt Concrete.
- ▼ Chemical testing for water.
- ▼ Testing for reinforced material by binding materials.
- ▼ Testing for geotextiles.
- ▼ Testing for prefabricated vertical drain and cover.
- ▼ Testing for bentonite and polymer.
- ▼ Testing for Modified bituminous waterproofing membranes.



Tensile testing for steel bar and Prestressed wire



Compression test for concrete and mortar



Determination of the field density



Determination elastic modulus



Testing for bitumen and asphalt concrete

And the other test for checking the construction quality as:

- ▼ Density testing by the sand cone or o-ring cut.
- ▼ Determination of the Elastic modulus by combination Benkelman beam and plate load method.
- ▼ Determination of the elastic modulus of pavement structure using Benkelman beam.
- ▼ Determination of the deflection of the construction element.
- ▼ Measurement of the International Roughness Index (IRI).
- ▼ Ultrasonic Pulse velocity test for assessment of concrete quality.
- ▼ Testing for determining location and diameter of steel bar in the construction element.

04 - TESTING AND CONSTRUCTION QUALITY INSPECTION

4.3 - BRIDGE LOAD TEST

Personnel is well-trained in the country and internationally with a lot of practical experience and are fully qualified for Class II and Class I profession certificates.

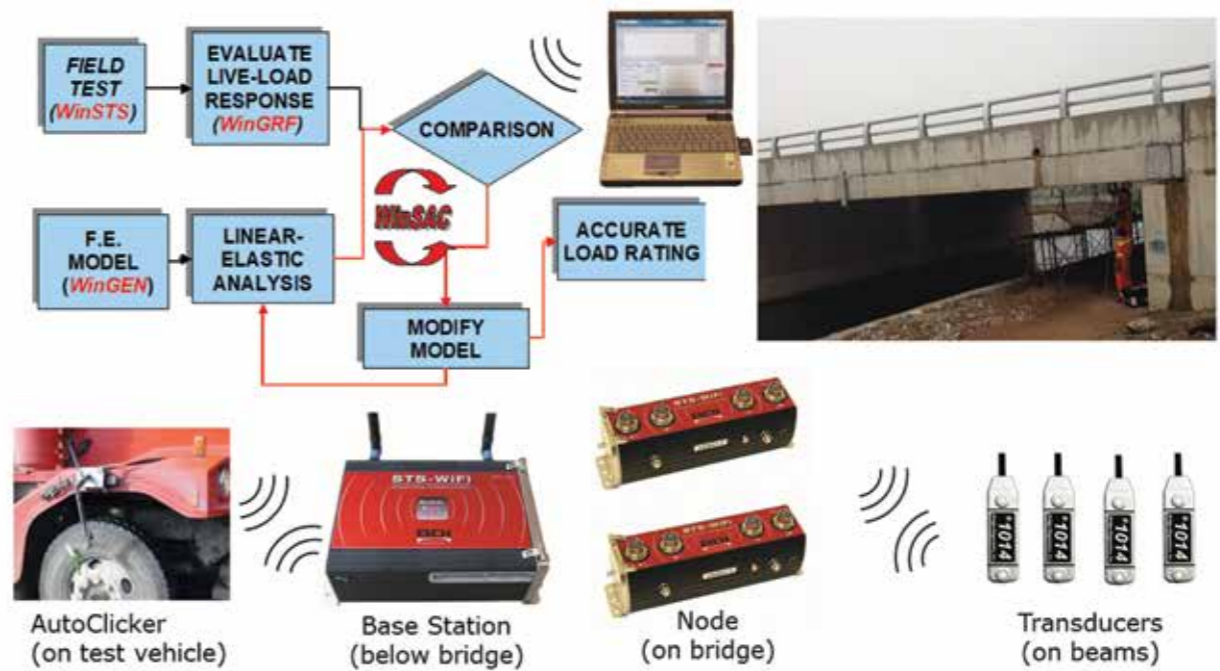
The bridge load testing is carrying out on the principal and integrated methods which are transferred from the Bridge Diagnostic, Inc. - USA. The modern equipment system includes ST350 trains transducers, LVDT displacement sensors, 3D accelerometer sensors, STS-Wi-Fi station, STS-Wi-Fi structural testing system, special software from Bridge Diagnostic Inc. ..., The equipment helps to create a calculating model that can reflect the real technical situation of construction objects and to determine load carrying capacity to satisfying safety in service.



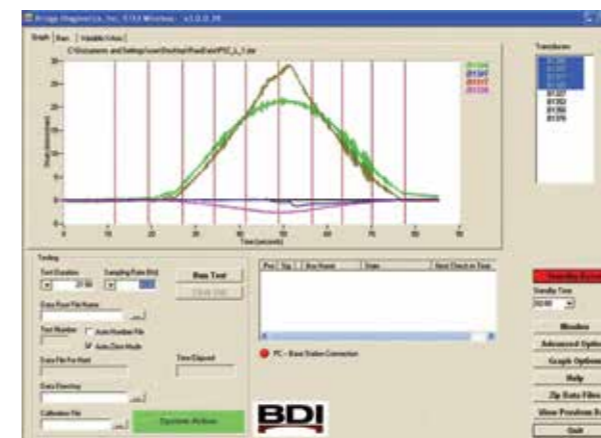
Installation of the Wireless data acquisition system

We provide testing services for all types of the bridge girder, bridges, bridge girder ..., concrete bridges, steel bridges, reinforced concrete bridges, ..., bridges, railway bridges, and other structural forms.

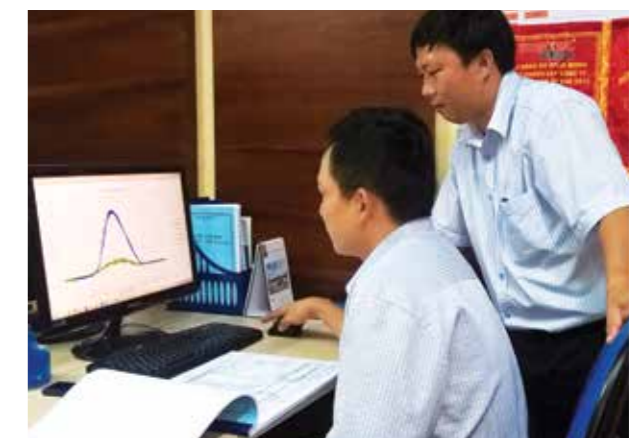
Our services will assist and advise the Owner and State management agencies to collect data and scientific bases in accordance with technical standards, detect in time damage to quality and Load capacity of the bridge works, objective evaluation of the technical conditions for commissioning and commissioning of works, planning of management of exploitation, maintenance and rational maintenance in order to ensure the exploitation of the works.



Integrated equipment



Data checking at the field



Data processing by the specialized software

05 - SUPERVISION & PROJECT MANAGEMENT



"Quality, Schedule, Price" always exist in the minds of each staff assigned to carry out the task of consulting supervisors, field supervision consultants and chief supervision consultants throughout the services.

Our points of view:

- "A good quality construction" when the performance of the contractor is closely supervised to ensure compliance with the provisions of technical standards. However, the task of "Consulting to help the construction unit" find reasonable and scientific construction solutions is especially important, contributing to ensuring the quality of works as required by the project.
- The construction contractor will save time and costs if reasonable planning and construction procedures. Therefore, during the supervision consultancy, we always take the initiative and ready to consult with the construction company to develop the method and the most suitable construction schedule.

With high professional qualifications, practical experience for many years, we can fully perform the supervision consultancy works:

- Earthworks.
- Construction of weak soil treatment by sand piles, sand wells, geotextile, CDM piles, vacuum pumps, ...
- Construction of road bridges by pile technology, spun piles, bored piles, steel bridges, reinforced concrete bridges and prestressed concrete, steel bridge - reinforced concrete...
- Construction of road with gravel aggregate, soft road surface, and hard road surface.
- Construction of drainage technical infrastructure, ...

We have completed the consultancy service supervision many projects are satisfied, trusted and appreciated by investors such as Tan Tap - Long Hau road, Route 79, Route N2 - Thu Thua - Binh Thanh, DT830 road, ...

Our team affirmed and committed "the owner is completely assured about the quality, progress and cost" of the project when we were assigned to provide supervision consulting services.

06 - DESIGN CONSULTANCY



Qualified engineers, masters and doctoral graduates from reputable universities in the country and internationally, are regularly supported, consulted and cooperated with many leading companies in the field of construction as Bauer Group (Germany), BDI Consulting Company (Germany), BDI (USA), Korean Traffic Research Institute (KICT)...

With many practical experiences, fully qualified practice design consultants class II and class I, combining the spirit of learning, full of enthusiasm, ready to meet the task of consulting with a high sense of responsibility. We will research design solutions to ensure technical with high economic efficiency to meet the requirements and beliefs of customers.

With the aim to provide good consultancy service with the required schedule, many soft wares and modern equipment with high reliability have been invested and transferred from many developed countries as:

- Software Midas/Civil - Korea: Software for analyzing and calculating transport project designing, especially for bridge projects.
- Software Midas/GTNX-Korea: for various analyzing and designing for foundation and geotechnical, for static and dynamic analyzing ...
- Software AndDesign - Vietnam: for design roadway, highway, and urban road.
- Software G8 - Vietnam: for cost estimating.

We have been providing our customers with design consultancy and verification services in the following areas:

01 Transportation

02 Foundation & Infrastructure

03 Planning and landscaping

6.3 - DESIGN CONSULTING



6.1 - TRANSPORTATION DESIGN CONSULTING

According to Decision No. 1386 / QĐ-BGTVT of the Ministry of Transport dated 16/05/2017, Technical World Co., Ltd is rated 5th in the field of railway design consultancy, 8th in the field of equipment Inland waterway - marine, grade 60th in the field of road design.

We are willing to cooperate, discuss with our partners to provide the best services related to designing, examining bridges and roads.

6.2 - FOUNDATION AND INFRASTRUCTURE DESIGN CONSULTING

Starting from the geotechnical field, foundation, throughout the period from our beginning, Technical World Co., Ltd has always been aware of and appreciated the importance of proposing solutions of foundation structures that are suitable for practical conditions and high demands of the technical requirements and customer.



OFFICE IN
DA NANG CITY



TO ONG VANG
KINDERGARTEN



Foundation of life 25





We understand planning as a field of expertise that requires foresight, comprehensiveness and thoroughness. With our urban planning and landscape consulting services, we are thoroughly researching all local factors, infrastructure conditions, all social and cultural development flows in the region to propose appropriate planning and landscape and orientation for sustainable development in the future.

The harmony of the design solution with the environment, climate, local culture, especially when expressing the dream and desire of customers is our top priority when providing planning and landscaping consultancy services.

OUR PLANNING AND LANDSCAPING SERVICE WILL PROVIDE:

- ▼ Analyze the natural conditions of the area.
- ▼ Analyze social, cultural and economic conditions in the area.
- ▼ Analyze and forecast traffic flow to traffic planning most convenient.
- ▼ Infrastructure planning, subdivision, block planning, master planning and landscaping.

QUALITY POLICY

FOUNDATION OF LIFE

Most of all, we are aware of the success of the company never just by an excellent individual. With us, the collective solidarity, common vision, the desire to constantly learn and update new knowledge is the leading strength that we always work together.

The union of our company always create conditions for each individual in the chain to get closer together, with trips, activities, cultural activities, sports competitions ...

Together we share and listen to the dreams and ambition of each member of the company to build the FOUNDATION OF LIFE.



CHÍNH SÁCH CHẤT LƯỢNG
"Tất cả để đảm bảo chất lượng và sự phát triển bền vững"

————— **LÃNH ĐẠO CÔNG TY CAM KẾT** —————

1. Cung cấp cho khách hàng những dịch vụ tư vấn có chất lượng cao, hiệu quả cao.
2. Không ngừng nâng cao chất lượng dịch vụ tư vấn nhằm thỏa mãn nhu cầu ngày càng cao của khách hàng.
3. Phát triển đội ngũ cán bộ làm việc chuyên nghiệp, giỏi nghiệp vụ chuyên môn, có phẩm chất đạo đức nghề nghiệp.
4. Cung cấp đủ nguồn lực cần thiết để duy trì và cải tiến liên tục tính hiệu quả và hiệu lực của Hệ thống Quản lý chất lượng.

"CHẤT LƯỢNG CỦA MỖI SẢN PHẨM VÀ DỊCH VỤ"
 Là kết quả của quá trình không ngừng nỗ lực và phấn đấu của mỗi thành viên Công ty.

GIÁM ĐỐC

 NGUYỄN HỮU TRÍ

TECHNICAL WORLD



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