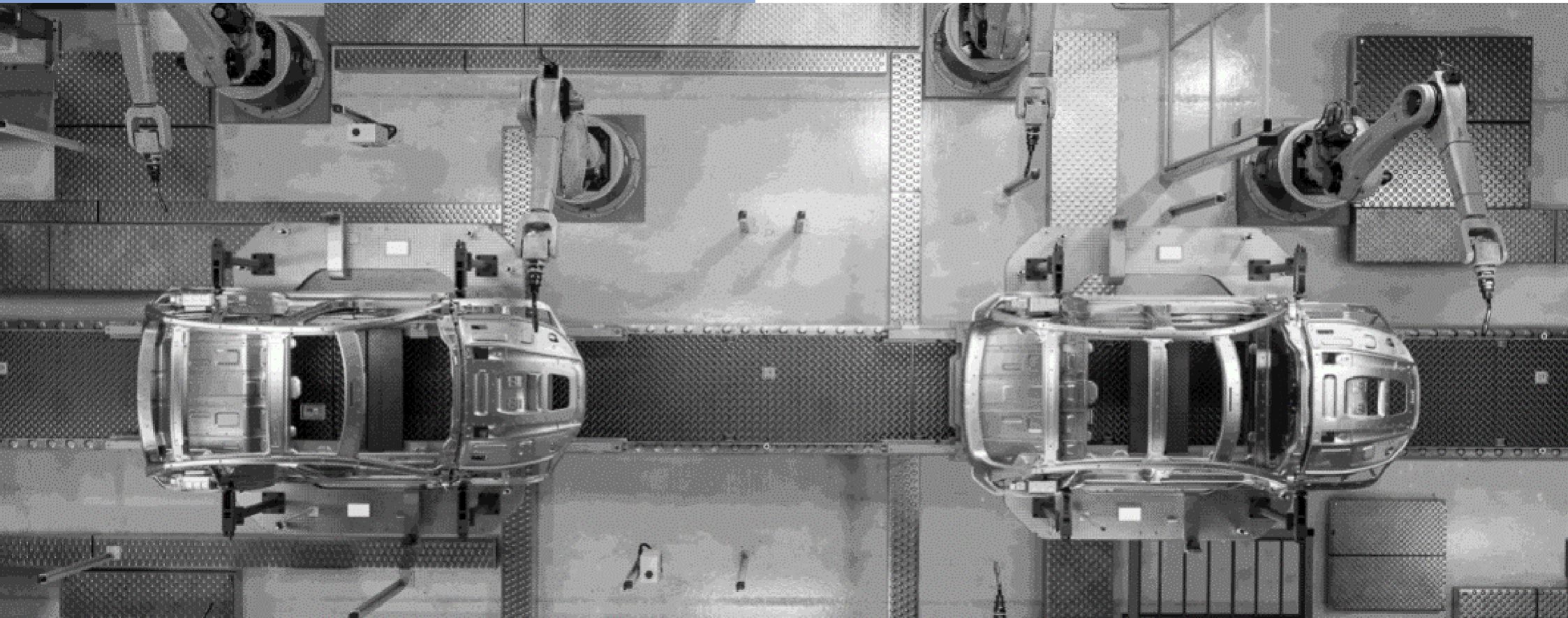




“Engineer your future”





ABOUT US

At VINSO, we bring together engineering expertise, advanced testing capabilities, and agile supply solutions to support the automotive industry from concept to compliance.

Whether it's sourcing skilled engineers, managing complex projects, or executing high-stakes component tests. Our team delivers with precision, speed, and integrity.

OUR VISION

World class engineers, ready to engineer your future.

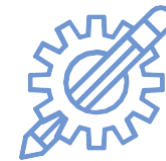
We exist for a simple purpose: facilitation.

We understand Vietnam's beating heart. In a place that is changing everyday, yet governed by age-old values, we are on the ground at the calface of its evolving economy.

More than anywhere else, winning here depends on three things:



Network



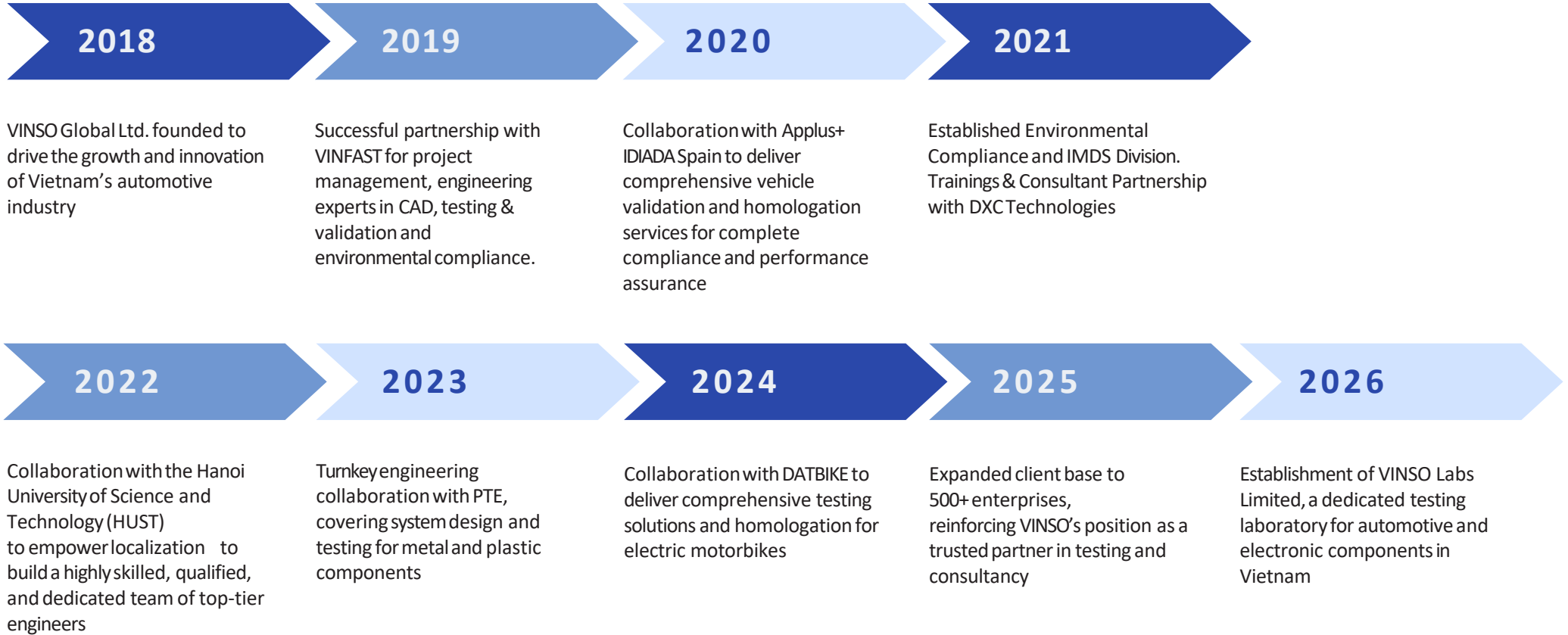
Knowledge



Know how

This synergy allows us to deliver you a single outcome: **Success**

OUR HISTORY



60+

Happy Clients

30+

Professional Team

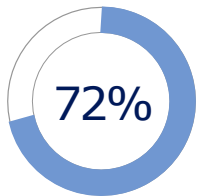
75+

Finishing Projects

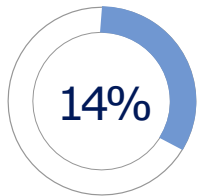
100%

Success Rates

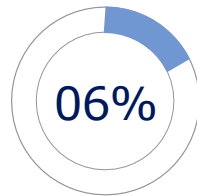
WHERE WE WORK?



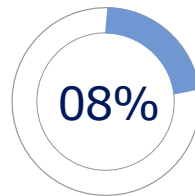
Vietnam



China & ASEAN



Germany & Europe



U.S.A

Vietnam is one of the fastest growing economies in Asia, with a rapidly expanding infrastructure base. Its transformation has been a catalyst for the return of many foreign-educated professionals. This emerging dynamic now makes it possible to achieve top tier engineered solutions at surpasses economic value.

Strategic global partnerships drive our mission to deliver unmatched value and expertise. Through collaborations with industry leaders, we leverage diverse insights and advanced solutions to meet evolving client needs, achieve sustainable development and tackle global challenges together.

WHAT WE DO?



Project Engineering

Driving ideas from concept to launch with precision planning, technical expertise, and seamless execution



Testing, Validation & Homologation

Ensuring safety, compliance, and peak performance for every vehicle



Environmental Compliance

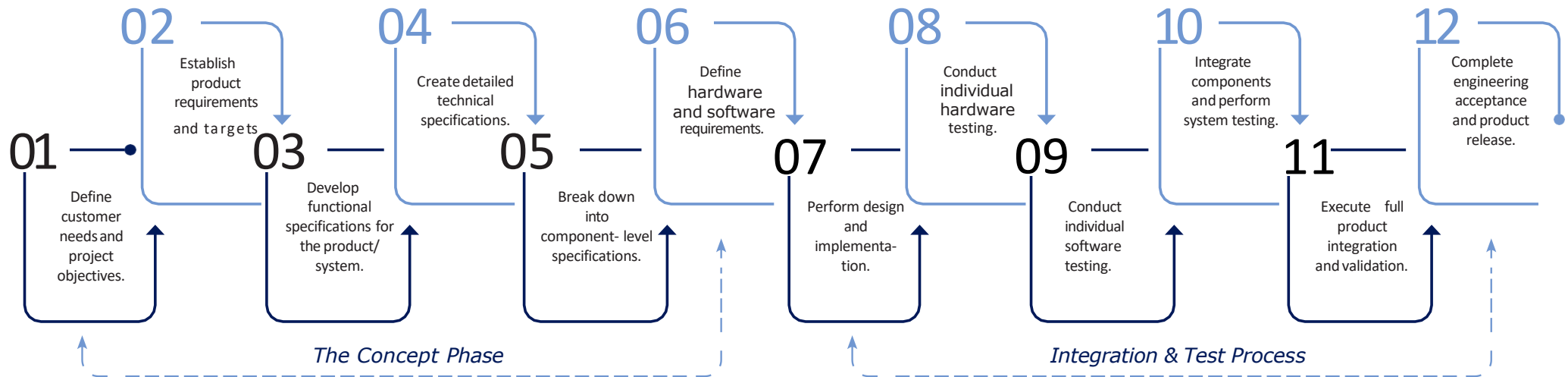
Ensuring sustainable, regulatory-aligned products for a greener future



Supply Chain Management

For seamless operations and optimized performance

SPECIALIZATION & TECHNOLOGY



OUR SERVICES

Project Engineering

- Conceptual Design & CAD Engineering
- CAE Simulation
- Solutions
- Prototyping
- Component Test & Validation Engineering
- Project Management
- Project Engineer Supply

Testing, Validation & Homologation

- eMobility Testing Solutions
- Test plan definition & testing (DVP-R)
- Automotive & Electronical System Components, Materials & Full Vehicle

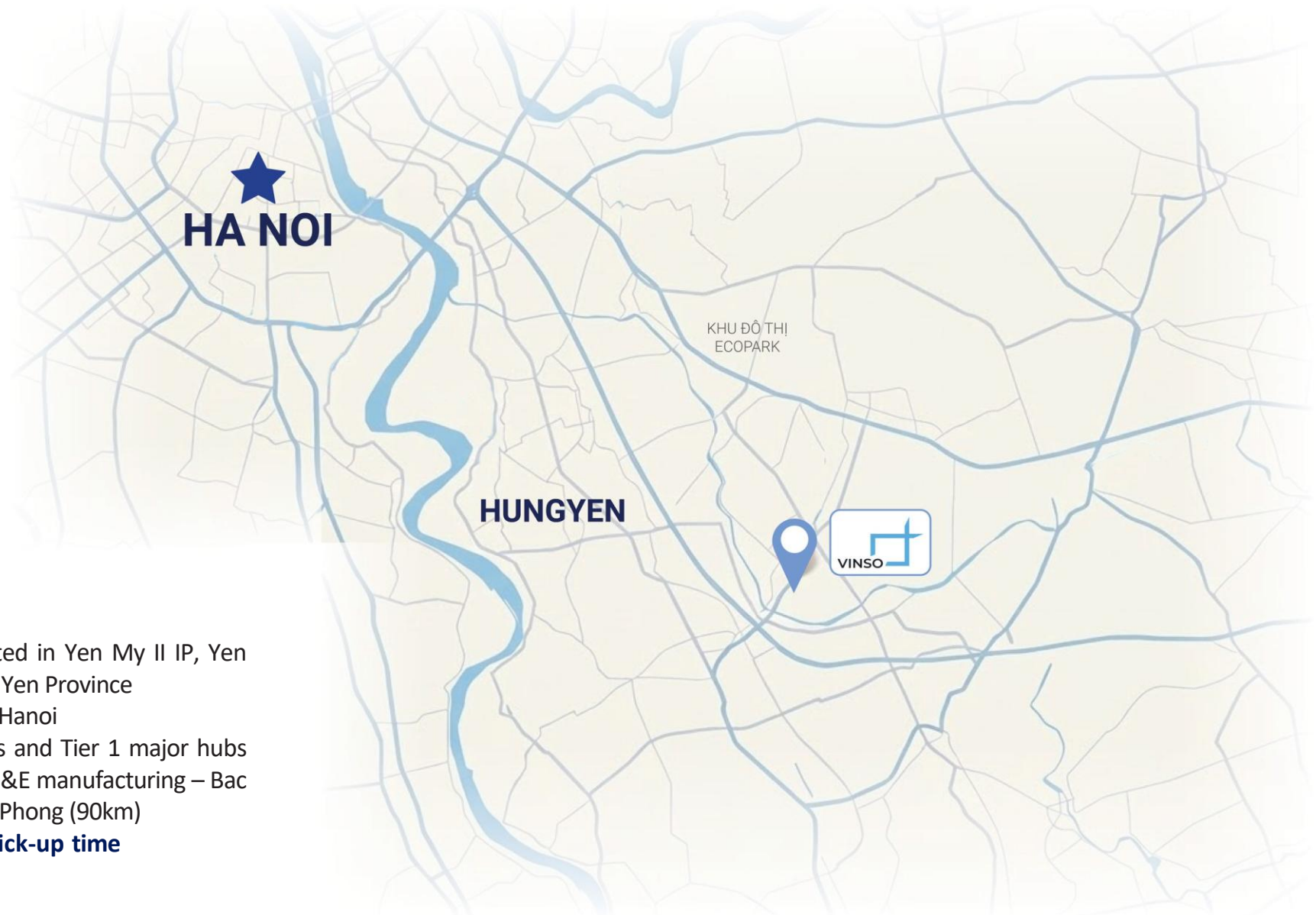
Environmental Compliance

- Global Market Compliance
- IMDS
- REACH, RoHS
- Conflict Mineral Reporting
- End-of-Life Vehicle Directive
- ESG Services

Supply Chain Management

- Local Sourcing in Vietnam
- Supplier Audits (VDA)
- Quality Control

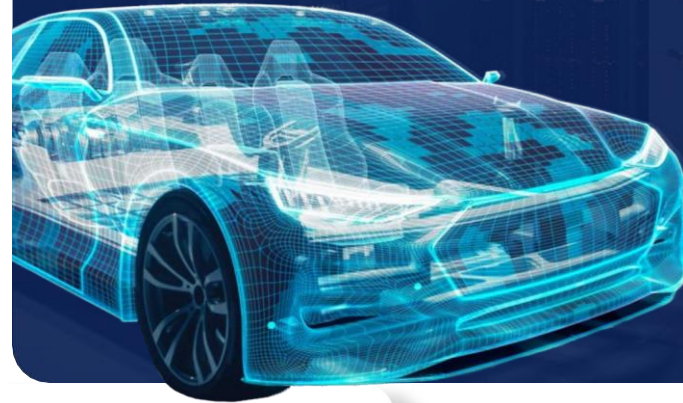
STRATEGIC LOCATION



- Vinso Labs is located in Yen My II IP, Yen My Commune, Hung Yen Province
- 30km from center Hanoi
- Close to key OEMs and Tier 1 major hubs for automotive and E&E manufacturing – Bac Ninh (53km) and Hai Phong (90km)

Shorten samples pick-up time

WHY CHOOSE VINSO LABS TESTING SERVICE



 01

Pioneering in automotive and E&E validation, testing, and consulting services in Vietnam. Our accreditations and reputation mean test reports are accepted by regulatory bodies and customers around the world, making it easier to launch products in different markets.

 02

One-stop solution for the entire development process — from material and component evaluation to full product analysis. Our expertise ensures consistent quality, safety, and innovation in every detail.

 03

Customer Service - We offer proactive, responsive customer support, providing clear guidance, regular updates on test progress, and expert post-test consultation to help resolve any issues.

 04

Modern lab infrastructure built to meet future industry demands

TEST SCOPE OVERVIEW

Comprehensive testing solutions for modern industry standards.

Vinso Labs specializes in automotive component testing (e.g., plastics, coating/painting surfaces, batteries, engines), EE product testing (e.g., mobile phones, IoT devices) and household product testing.



Environmental

- Vibration Testing
- Temperature Cycling
- Humidity Testing
- Salt Spray/ Corrosion
- UV, Xenon weather test



Material

- Flammability
- Tensile Strength
- Abrasion Resistance
- Material Composition



Paints & Varnish

- Light Resistance
- Humidity Resistance
- Adhesion Testing
- Coating Thickness



Protection & Electric

- IP Rating Tests
- Dust Ingress (IP5X, IP6X)
- Water Ingress (IPX4, IPX7)
- Impact Protection
- Electric function test

ENVIRONMENTAL MECHANICAL TESTING PORTFOLIO

No.	Test name
1	Abrasion
2	Change of temperature test
3	Climate alternation experiment
4	Cold environmental test
5	Cold Resistance Test
6	Color Gloss test
7	Conventional high temperature resistance
8	Damp heat, cyclic environmental test
9	Damp heat, steady state environmental test
10	Degree of protection (IP code)
11	Dry heat environmental test
12	Durable operation
13	Environmental testing - Part 2-11: Tests - Test Ka: Salt mist
14	Flammability of interior materials use in passenger cars, trucks and buses
15	Fogging
16	Function test (Electrical test, IR test, Leak current, Resistance meter, ect.)
17	Humidity Resistance Test

18	Impact Test
19	Odor
20	Operating power
21	Paints and varnishes —Determination of resistance to humidity. Part 2: Condensation (in-cabinet exposure with heated water reservoir)
22	Paints and varnishes —Methods of exposure to laboratory light sources. Part 2 Xenon-arc Lamps
23	Paints and varnishes —Methods of exposure to laboratory light sources. Part 3 Fluorescent UV lamps
24	Persistent Organic Pollutants
25	RoHS, REACH
26	Salt mist, cyclic (sodium chloride solution)
27	Salt spray test -Metal
28	Scratch resistant
29	Shock test
30	Static Load Testing
31	Tensile test
32	Tentalus Time Measurement Experiment
33	Vibration test (broad band random)
34	Vibration test (sinusoidal)
35	VOC

CERTIFICATION & STANDARDS

Enhanced Quality Assurance:

Our processes are aligned with international standards, ensuring our customers receive the best services.

Increased Efficiency:

Streamlined operations lead to faster delivery and improved service.

Trust and Credibility:

Our ISO certification demonstrates our dedication to maintaining the highest standards of quality and reliability

WE ARE ACCREDITED IN



OUR CLIENTS





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☎ (+84) 963 271 018

✉ info@vinsoglobal.com

🌐 <http://www.vinsoglobal.com/>