

Rm. 19C, Lockhart Ctr. 301-307 Lockhart Rd. Wan Chai HONG KONG +86 0510 86133632 www.spex.net

Step into Excellence.



Specialized Services

Improving the international trade capabilities of manufacturers and buyers.

Inspections • Sourcing • Consulting

SPEX advises on the selection of the right supplier for international trades, monitoring safety and correct loading, shipping, and unloading in any location in the world.









Who we are

SPEX is an international provider of sourcing, consulting and inspection. Our services aim to reduce costs for importers and substantially increase competitiveness in the production chain. We are present in several places around the world, strategically located to provide timely feedback as needed.

SPEX has been at the forefront of in process improvement methods for years, having vast experience in operational and regulatory challenges faced throughout an international supply chain.

Established in China for over a decade, with offices in Brazil, USA, Germany, Ukraine, Turkey and Russia, the SPEX is a reliable organization for compliance services.

Scheduling Flexibility

We understand the unpredictable nature of sourcing and the importance of meeting critical deadlines. We schedule accordingly, which often means accommodating last minute requests.



Services















Ensure that industrial components and equipment meet specified standards and regulatory demands.



SPEX's inspection services for industry goods cover every step from raw material, manufacturing process, final inspection, and loading supervision, adding value and reliability to products, projects, and processes.

We provide services for cross-cultural and multilingual engineering requirements, including product design and specification development.

The service for industry goods ensures:

- → The raw material, manufacturing process and final product match with the required technical specification.
- → The packing, marking, loading, and documentation matches with the delivery safety principle and order requirement.

Testing

SPEX Testing Service verifies the product conformance to design, properties, performance, reliability, and life-cycle. We test, assess, and certify materials and semi-finished materials (plates, tubes, forgings, cast iron/steel, and other metals).





Industry sectors we serve:

Oil & Gas equipment and pipelines

Power & Energy

Chemicals

Metals & Mining

Building & Infrastructure

Industrial machinery

Industrial transportation

Automotive

Pharmaceuticals & Biotechnology

Aerospace & Defense



We accommodate full-time, part-time or single man-day on-site projects as necessary.



Stages for inspections:

- → Raw material and fabrication.
- → Machined parts.
- → Main assembly and sub-assembly of equipment.
- → Painting/coating and lining.
- → Packing of equipment.

Test we perform:

- → Witness hydrostatics, pneumatic or any other form of pressure/leak test.
- → Witness test for runner assembly.
- → Witness test for distributor assembly.
- → Witness electrical test and FAT as required by ITP.
- → Laboratory test witness.

Quality control needs

Ensure that your products are in accordance with applicable standards, or that issues have been identified and resolved.

Industrial inspection and testing services are applicable for:

Rotary equipment	Fix equipment	E & I equipment
Pump	Pressure vessel	Electric generator
Compressor	Heat exchanger	Electric motor
Gas turbine	Piping system	Power transforme
Steam turbine	Industrial valve	Control panel
Fan and blower	Steam boiler	Switchgear
	Storage tank	Power cable
	Process heater	





Inspection for consumer goods

Inspection and Site Supervision

Ensure that products, components, and materials meet specified requirements and regulatory demands.





SPEX Inspection Services cover every aspect of manufacturing and distribution operations – including inspections for pre-production, in-production & pre-shipment, and loading supervision – To ensure compliance with local and industry

requirements and customized specifications.

SPEX's inspection services ensure:

- → The quantity produced matches with the quantity
- → The visual appearance matches with the product ordered.
- → The product specifications comply with the order.
- → The packaging, labeling, instructions, and markings comply with mandatory standards.

SPEX's inspection services for quality can either check the first finished products getting out of the line or come in at a later stage and select samples from a pool of finished goods.

Our inspections are performed according to the requirements of ISO/IEC 17020. We issue the report within 24 hours of the service performed.

We provide four main services to check on the quality of the supplier's products:

Pre-Production Inspection (PPI)
For timely corrections of any nonconformities detected.

During Production Inspection (DPI)
For evaluation of average product quality during manufacturing.

Pre-Shipment Inspection (PSI)

An important quality control method for checking the quality of goods.

Container Loading Supervision (LS)

To ensure that products are loaded and secured correctly.



On-site inspection brings a clear evaluation to determine the suitability, quality, reliability, and compliance with the customer's requirements.





Supplier Audits

Have the international supply chain under control.



Ensure that suppliers operate in accordance with the required competence and capacity for expected production.

SPEX Supplier Audit service monitor the integrity of the supply chain and ensure that systems, management and operation procedures meet expected standards. It ensures that the factory choices meet the social compliances and quality requirements. The service can also be used for periodic supplier evaluations.

The audit services bring values to the operation and offer the guarantee of the performance of the import by meeting regulatory requirements.



SPEX Factory Audit services:

Factory Audit (FA)

To ensure that the chosen supplier is able to produce goods in compliance with required specifications, within the given time frame.

Social Audit (SA)

To ensure an effective and safe working environment.

Tailor-Made Supplier Audit

To ensure that the supply chain is maintaining and improving the specified standards.

We provide local professionals, bringing several advantages, such as lower travel costs and closer interaction with the process, by knowing the language and culture.



Sourcing

STRATEGIC SOURCING AND PROCUREMENT



With SPEX you will have the necessary in-house language capability and the right cultural knowledge to perform all the proper outsourcing work.

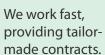
THE SOURCING SERVICE

SPEX is a full sourcing service provider and business advisor, a global company operating in China over a decade. Our capabilities are based on expertise in developing and executing strategies for cost-effective operations.

SPEX Sourcing Service helps your organization with:

- → Finding the best manufacturers and suppliers for intended products.
- → Assisting in negotiations and translation.
- → Product development and quality assurance.
- → Logistics and freight forwarding.

We have dedicated market intelligence and analytics teams in all major transit and trading locations in the world.







The service includes:

- → Procurement intelligence.
- → Local and global sourcing.
- → Assisted direct purchasing.
- → Sample development.
- → Product testing.
- → Factory verification.
- → Social compliance audit.
- → Order processing and follow up.
- → Production management.
- → Quality inspection.
- → Warehousing.
- → Re-packing.
- → Shipping support.
- → Retail Merchandise.
- → Office representation.
- → Brokerage.



Step into Excellence.

End-to-end solutions, from supplier verification and contract drafting to quality control, shipping and clearance.

SPEX Strategic Sourcing Process:

1. Clearly definition of intended products in China (and region).

This stage involves the collection of important information to be requested from the suppliers:

- Product compliance and tests reports.
- QMS Certificates and on-site inspections.
- CSR and social compliance.
- 2. Search conducting, through dedicated professionals, using the extensive SPEX business network.
- 3. Total cost analyses (how much does it cost to provide those goods or services?).
- 4. Identification of suitable suppliers.
- 5. Development of a sourcing strategy (where to purchase, considering demand and supply situations, while minimizing risk and costs).
- 6. Negotiation with suppliers (products, service levels, prices, geographical coverage, payment terms etc).
- 7. Implementation of new supply structure.
- 8. Track results and restart assessment (continuous cycle, as necessary).



The BRIC countries

SPEX provides full commercial and sourcing support services over the BRIC Group: Brazil, Russia, India and China, as we have operational bases and local professionals strategic placed in these locations.



Foreign market entry

Consulting





Services for the success achievement in the Chinese market.

SPEX provides strategic consulting to business establishment in the Chinese market. Our consulting services covers the entire supply chain, from buyers to suppliers, based on the needs of the parties and the experiences of our professionals in the local market.



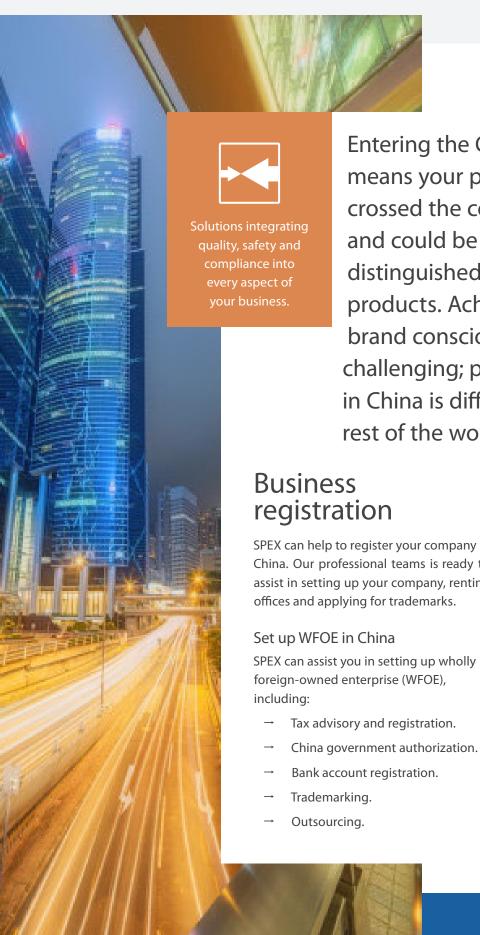
SPEX Specialized China Business Services provides all necessary support in marketing, business strategy and compliance for the expected export results in this huge and complex market.

We offer the right combination of global trading expertise and Chinese culture knowledge, through out experience and networks with local business sectors, manufacturers, government, local laws, regulations and Chinese business practices.

Our services include:

- → Market research.
- → Branding consultancy.
- → Tax advisory and product registration.
- → Documentation and pre-import licensing.
- → Product compliance.
- → Label compliance (for food).
- → Inspection declaration.
- → Business support.
- → Payments issuance and receipt.
- → Profit repatriation.





Entering the Chinese market means your product has crossed the commercial barrier and could be successfully distinguished from other similar products. Achieving this level of brand consciousness can be challenging; promoting a brand in China is different from the rest of the world.

SPEX can help to register your company in China. Our professional teams is ready to assist in setting up your company, renting offices and applying for trademarks.

SPEX can assist you in setting up wholly foreign-owned enterprise (WFOE),

- Tax advisory and registration.

We work closely with our customers, providing all the necessary support. We fully understand the risks involved in international outsourcing.



Contact-us

Get in touch with experts to find out more about our services.

We provide services throughout Europe, Middle East, Asia Pacific, and Americas, having our branch offices in strategic locations to provide timely feedback as needed.



China

Rm. 19C, Lockhart Ctr., 301-307 Lockhart Rd. Wan Chai. Hong Kong +86 0510 86133632 c.pehlivan@spex.net

Rm 501, No.201 Binjiang Middle Road, Jiangsu Province 214400 Jiangyin (China Mainland) +86 18360815201 d.xue@spex.net

Germany

Wirtschaftsberatungsgesellsschaft Konigsallee 60 40212 Düsseldorf +49 176 22354347 europe@spex.net

Brazil

Rua Celia Polo Monteiro, 250 Vinhedo/SP 13280-000 +55 11 954684086 l.centomo@spex.net

USA

Office 1704 Shamrock Avenue Los Angeles, CA 91784 +1 (626) 633 2599 usa@spex.net

Turkey

Beydagi Street B13-10 Aydintepe Tuzla, Istanbul +90 5346145530 turkey@spex.net

Ukraine

Bogdana Str. 112, Mariupol, Ukraine, 87525 +380637341069 office.ua@spex.net

Russia

Krasnogorsk Municipal District, Nakhabino Urban Settlement, Nakhabino Working Village, Koroleva Street, Building 5, Room 13 143430 Moscow +7 495 333 3549 office.ru@spex.net