

# ULTRATECH GLOBAL PRODUCT CERTIFICATION



We make it easy to access  
Product Certification and Marks  
in over 150 countries



## ULTRATECH LABS GLOBAL PRODUCT CERTIFICATION

Founded in 1989, Ultratech Labs is recognized for its expertise in EMC design practices for the mitigation of high emissions levels. Coupled with their wide test and measurement capabilities, Ultratech's services form an integral part of any manufacturer's product development cycle. Our Engineers have over two decades of experience testing and certifying equipment in the USA, Canada, United Kingdom, and the European Union. Our experienced engineering staff work as part of the manufacturer's development team to review test plans and perform final product approval tests with low-cost solutions.

We, as Ultratech Global Product Certification, has partnered with Ultratech Labs to offer a one-stop solution to help manufacturers navigate and comply with local, regional, and international requirements to access target markets around the world. Together we support our customers beyond regions where Ultratech Labs' services offer.





## PRODUCT CERTIFICATION SERVICES

Ultratech Labs Global Product Certification services offer:

- ✓ Pre-compliance
- ✓ Product Testing
- ✓ Product Certification
- ✓ Type Approval Services in over 150 countries
- ✓ Regulatory Compliance Strategies
- ✓ Consultation Services
- ✓ Renewal of Existing Certificates / Maintenances
- ✓ Certification Tracking
- ✓ Local Representative
- ✓ Technical Information Service (TIS/Research)
- ✓ National Standards and Regulatory Updates

We are a one-stop solution that helps manufactures navigate and comply with local, regional, and international requirements to access target markets around the world.

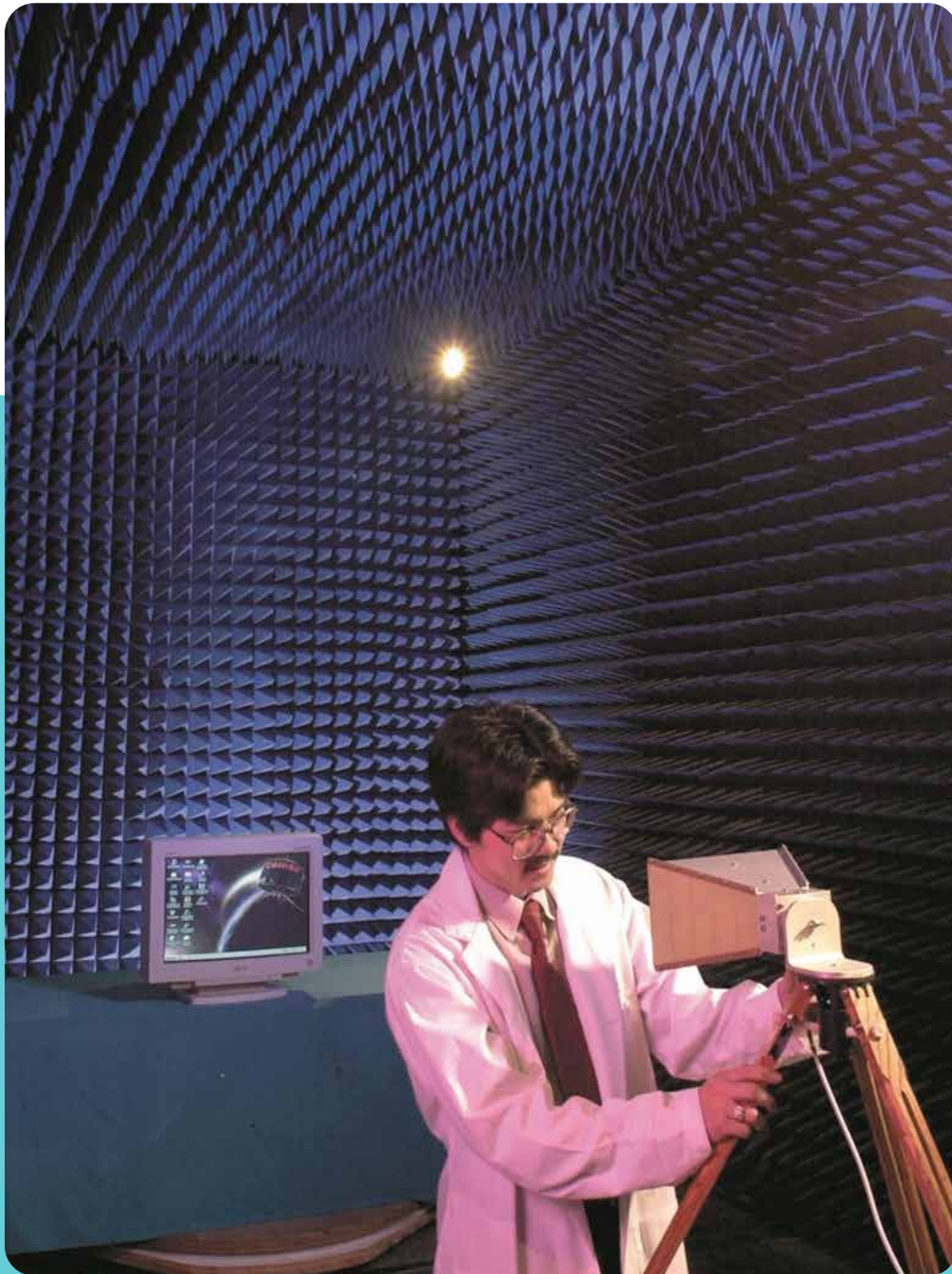
Ultratech Global Product Certification identifies the requirements for each of our customers' target markets and provides a plan for gaining the necessary certifications to access those markets.

Through our extensive partner network in Africa, Asia, North America, Europe, and Middle East, we work with third party organizations, certification bodies and local authorities to facilitate overseas certification on behalf of the customers

Expertise in voluntary and regulatory requirements as well as international and foreign certification schemes.







Work with us to gain confidence in your product's design before certification

Reduce Complexity, Save Time, Save Costs

The process of obtaining the necessary approvals to bring electrical products such as Wireless, ITE, Hazardous etc. to the global markets is complicated. Ultratech Global Product Certification can assist you in accessing over 150 countries.

The complex regulatory framework in some countries is constantly being updated and expanded. Many countries have specific technical requirements and restrictions relating to product testing, certification, and inspection requirements.

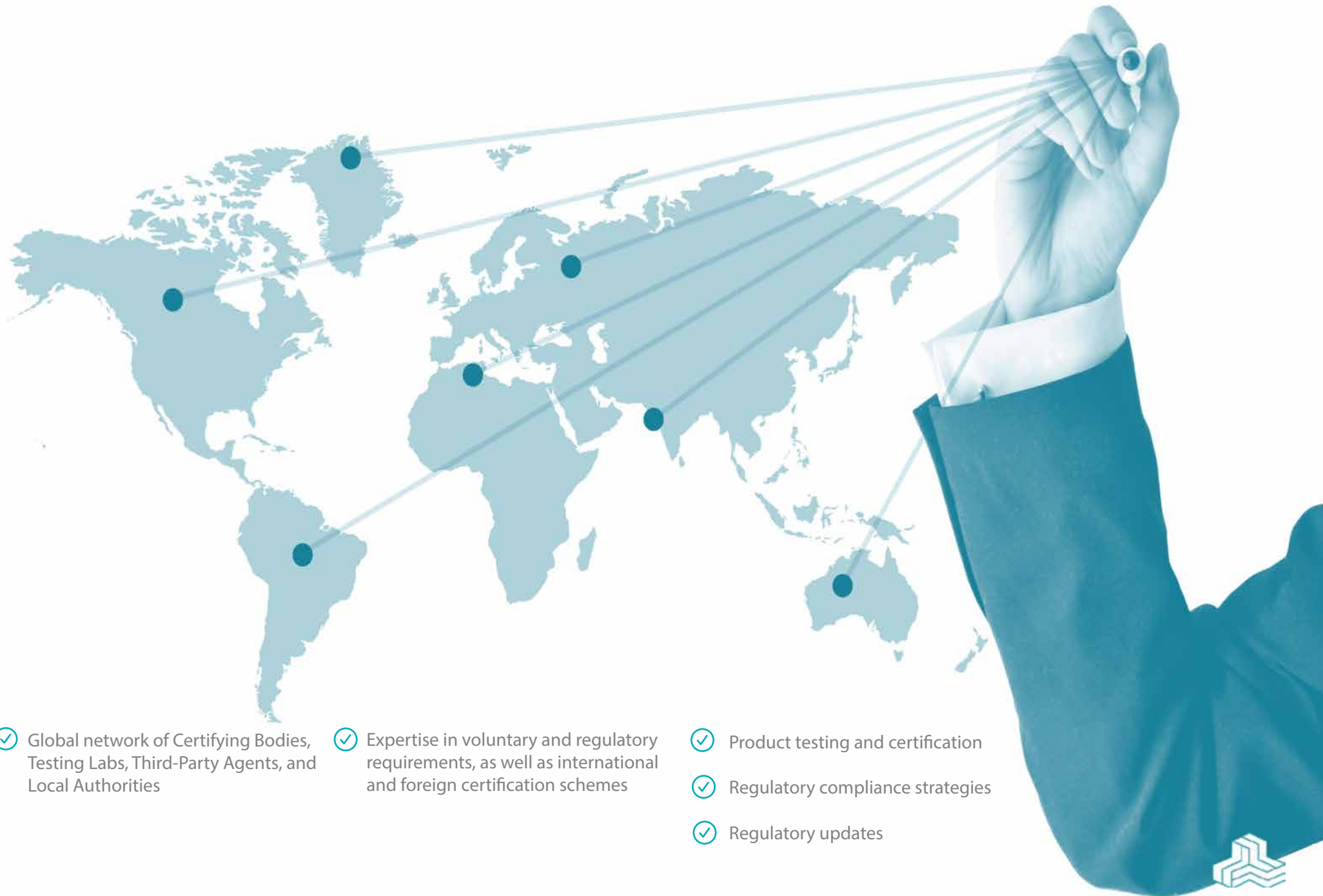
In addition to original certifications or authorizations for a product, further testing and certification could be required if changes are being made to the product.

Leverage our network, expertise and experience, you save time and cost.



# Single Source Provider for Global Market

## Assess for All Type of Electrical Products



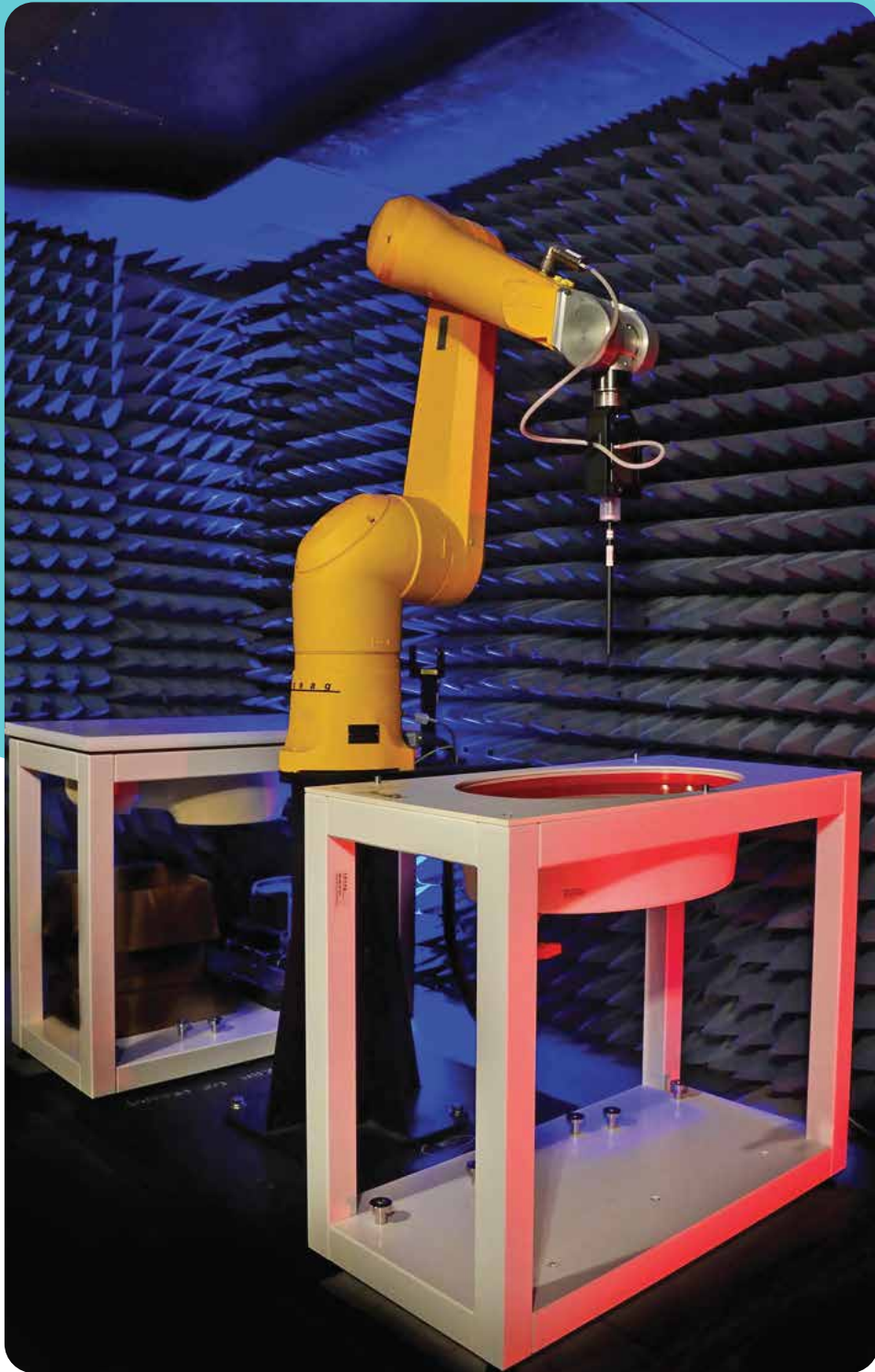
- ✓ Global network of Certifying Bodies, Testing Labs, Third-Party Agents, and Local Authorities
- ✓ Expertise in voluntary and regulatory requirements, as well as international and foreign certification schemes
- ✓ Product testing and certification
- ✓ Regulatory compliance strategies
- ✓ Regulatory updates



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## ASIA

The East Asia and the Pacific region have the largest population. With the region's rapid growth of urbanization and tourism, there is an ever-growing opportunity to take part in these markets.

Although it is made up of only 8 countries, South Asia is part of the fastest growing economies. India takes the lead as it is the largest economy in the region (US \$2.957 trillion) and makes up almost 80% of the South Asian economy.

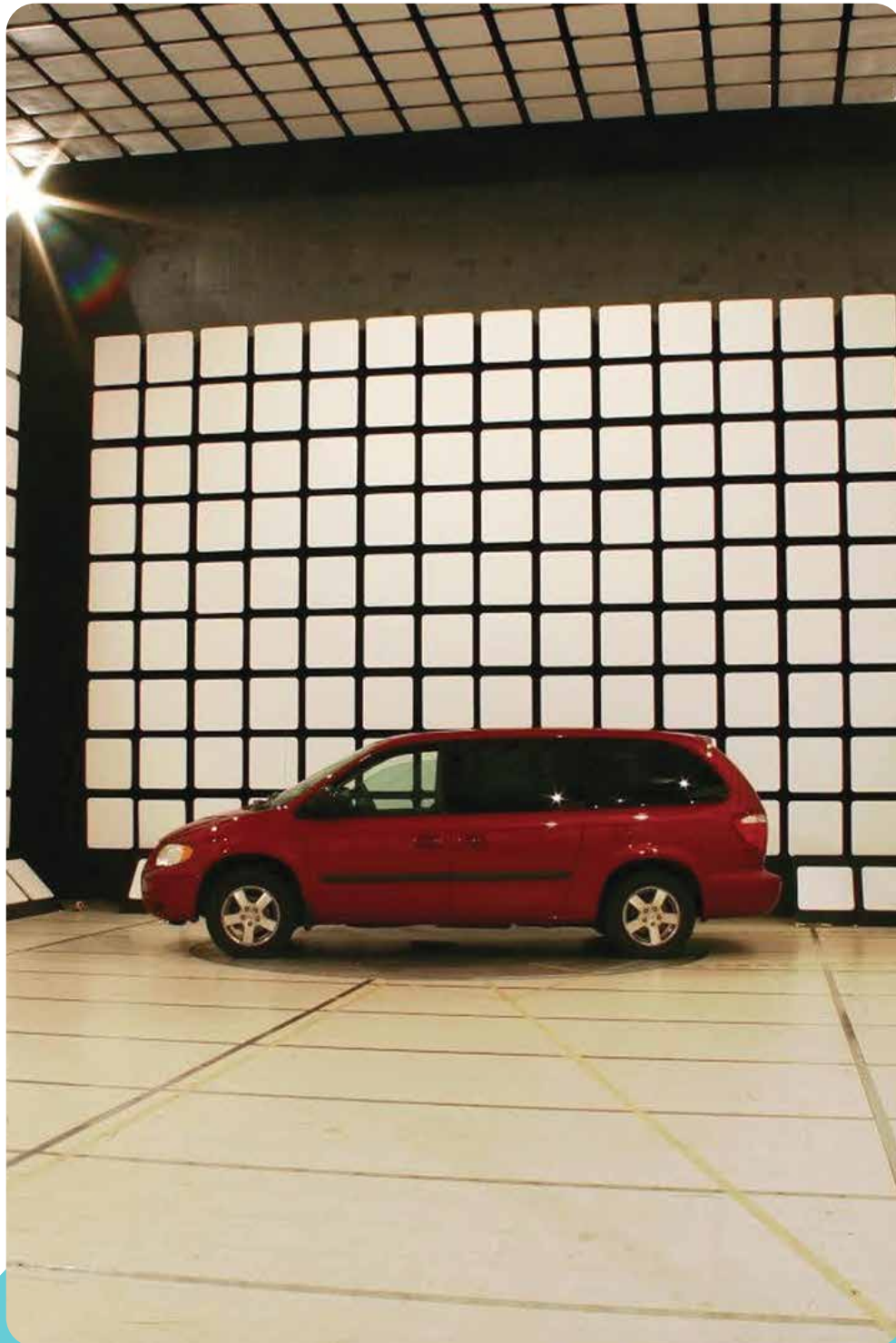


## ASIA (IT Products)

Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certification	Energy Efficiency	Sample required in country	Language for User Manual Product Marking	Local Rep	Lead Time	HS Code	Other Requirements
China Mainland (1,444 mill)	Yes	Yes	Yes for some products	Yes for some products	Yes	Simplified Chinese	No	8-10 weeks	Yes	other requirements might apply for radio
Taiwan (24 mill)	Emission only	Yes	Yes	No	No	Class A: English Class B: Traditional Chinese	Yes	8-10 weeks	Yes	other requirements might apply for radio
Japan (126 mill)	Yes	Yes	No	No	Yes	Japanese	Yes	6 weeks	No	other requirements might apply for radio
India (1,391 mill)	No	Yes	No	No	Yes	English	Yes	8 weeks	No	other requirements might apply for radio
Malaysia (32 mill)	No	Yes	No	Yes, for some (e.g.: TV)	No	English	Yes	8 weeks	No	other requirements might apply for radio
Thailand (70 mill)	No	Yes	No	No	Yes	English	Yes	12 weeks	No	other requirements might apply for radio
South Korea (51 mill)	Conformity Registration scheme	CB cert and report are accepted by MOU with cert body	DoC scheme by real importer	E-standby or MEPS In- country test		Korean	Yes	6 weeks	No	other requirements might apply for radio
Indonesia (274 mill)	No, only for Telecommunicati on products that connect to PSTN	Yes	No	No	Report from domestic or foreign recognized lab	English	Yes	8 weeks	No	other requirements might apply for radio
Vietnam (98 mill)	Yes, for HOUS and LITE	Yes, for HOUS and LITE	No	Yes, for NB, display, server etc.	Yes	English	Yes	5 weeks	No	other requirements might apply for radio
Cambodia (17 mill)	No	Yes	No	No	No	English	Yes	5 weeks	Yes	other requirements might apply for radio
Singapore (6 mill)	No	Yes	No	Yes, for some products	No	English	Yes	6 weeks	Yes	other requirements might apply for radio







## AFRICA AND MIDDLE EAST

Middle East continues to dominate the oil and gas industry and has 4 of the 10 most significant sovereign wealth funds in the world. It has recently experienced growth in tourism and consumer purchasing power, becoming one of the top global shopping destinations.

Africa is one of the fastest developing regions in the world. It is traditionally an agriculture-based economy but has significant growth in the telecommunications, consumer goods and banking sectors. There is much opportunity for growth, as Global investors now come to Africa more often for the promise of its people than for its physical properties.



## AFRICA (IT Products)

Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certification	Energy Efficiency	Sample required in country	Language for User Manual Product Marking	Local Rep	Lead Time	HS Code	Other Requirements
South Africa (60 mill)	Yes, from approved SABS LAS lab	Yes	No	Yes for some products	No	English	Yes	NRCS LoA -18 weeks SABS EMC -10 weeks	Yes	other requirements might apply for radio
Nigeria (206 mill)	No	Yes	No	Yes for some products	No	English	No	5 weeks	Yes	other requirements might apply for radio
Kenya (55 mill)	No	Yes	No	Yes for some products	No	English	No	5 weeks	Yes	other requirements might apply for radio

## MIDDLE EAST (IT Products)

Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certification	Energy Efficiency	Sample required in country	Language for User Manual Product Marking	Local Rep	Lead Time	HS Code	Other Requirements
Saudi Arabia (35 mill)	Yes	Yes IEC 62368-1	No	Yes for some products	No	Arabic (but for ITE, English accepted)	Yes	5 weeks	No	other requirements might apply for radio
Israel (6 mill)	Yes	Import Certificate IEC 62368-1	No	Yes for some products	No	Hebrew	No, but local importer info on package	3 weeks	Yes	other requirements might apply for radio
Kuwait (4.3 mill)	Yes TER Registration Shipment COC	Yes IEC 62368-1 IEC 60950		Yes for some products	Pre shipment inspection TIR	Arabic (but for ITE, English accepted)	No	5 weeks	No	other requirements might apply for radio
Jordan (10 mill)	No, but strongly recommended for customs clearance	No, but strongly recommended for customs clearance	No	Yes for some products	No	Arabic (but for ITE, English accepted)	No	4 weeks	No	other requirements might apply for radio





# EUROPE

Europe is prospering in its manufacturing sector as it is a world leader in advanced technology industries such as Automotive, Aerospace, Biotechnology and more. The European Union is the second largest global economy, making this region one of the wealthiest in the world.

## EUROPE (IT Products)

Country (population)	Europe (447 mill)	Serbia (7 mill)
EMC Certification Test Report	Yes	Yes
Safety Certification Test Report	Yes	Yes IEC 62368-1
RoHS Certification	Yes	No
Energy Efficiency	Yes	No
Sample required in country	No	No
Local Rep	Yes	Yes, Telecom/RF No, Safety/EMC
Other Requirements	Might apply for radio	Might apply for radio







We can provide a Customized Approval Matrix for your target markets

# NORTH AMERICA

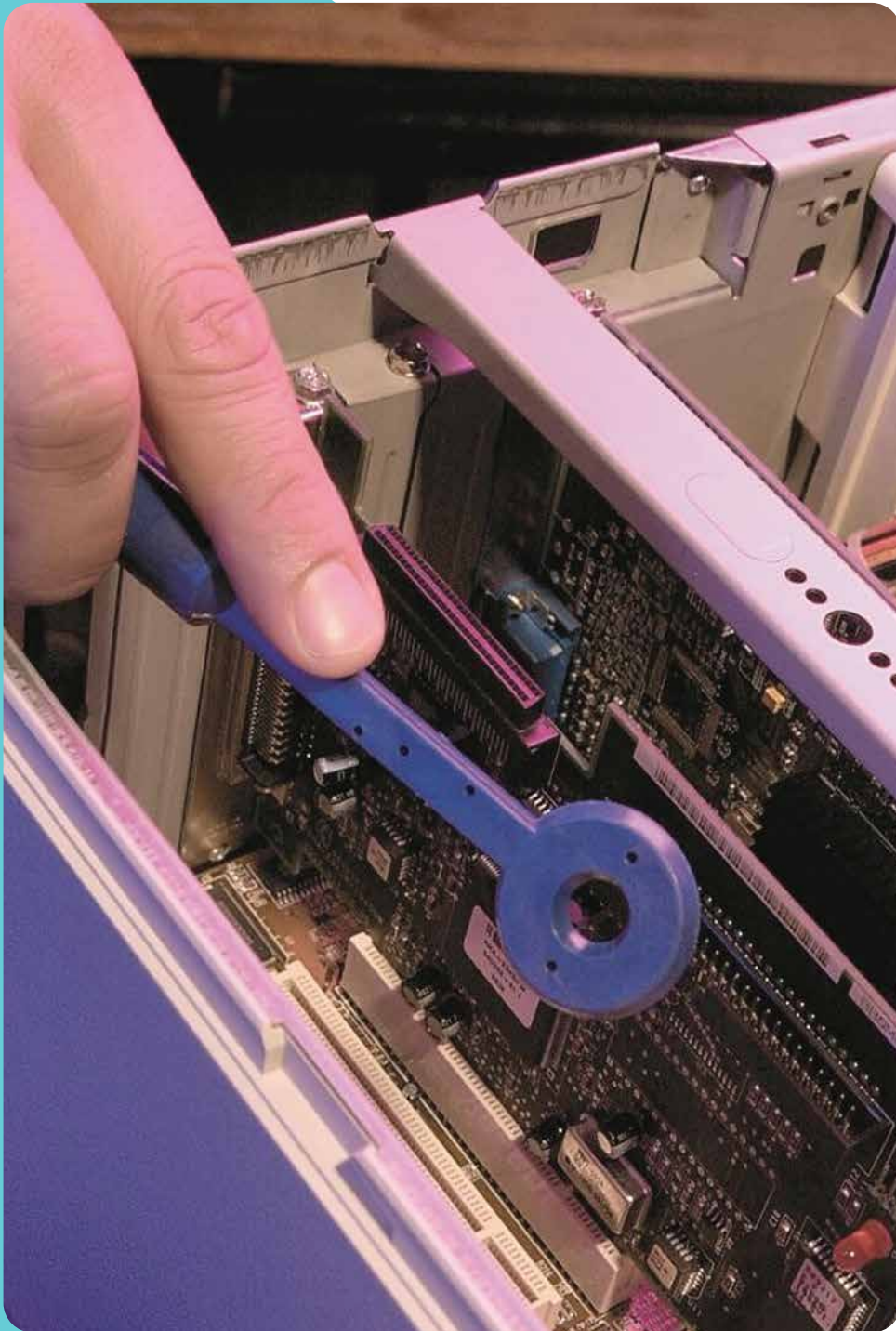
The North America region has a combined population of almost 530 million and an economy that represents more than one-quarter of the world's GDP. It is rich in natural resources and thrives in mining and forestry industries. It has one of the most technologically advanced and diverse economies in the world, with a strong focus on services and manufacturing industry sectors.

## NORTH AMERICA (IT Products)

Country (population)	US (331 mill)	Canada (38 mill)
EMC Certification Test Report	SDoC or Certification	SDoC
Safety Certification Test Report	Yes (NRTL)	Yes (NRTL)
RoHS Certification	State Regulations	No
Energy Efficiency	Yes, some products	Yes, some products
Sample required in country	No	No
Local Rep	Yes for EMC SDoC	No
Other Requirements	Might apply for radio	Might apply for radio







Fast and efficient access to  
global markets...on time and  
within budget

## LATIN AMERICA

The Latin American region thrives in its exports of agricultural products and natural resources such as copper, iron and petroleum. Several countries are experiencing record growth and Brazil has become the world's 6th largest economy.



## LATIN AMERICA (IT Products)

Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certification	Energy Efficiency	Sample required in country	Language for User Manual Product Marking	Local Rep	Lead Time	HS Code	Other Requirements
Mexico (129 mill)	Yes Products under NOM-003	Yes Depending on Product HS code	No	Yes for some products	Yes	Spanish	Yes	6 weeks	Yes	other requirements might apply for radio
Brazil (213 mill)	Voluntary	Voluntary	No	Voluntary	No	Portugese	Yes	8 weeks	No	other requirements might apply for radio
Colombia (51 mill)	No	Not for ITE	No	Not for ITE	No	Spanish	No	8 weeks	No	other requirements might apply for radio
Argentina (45 mill)	No	Yes for some products IEC 60950, IEC 62368	No	Yes	No	Spanish	Yes	8 weeks	Yes	other requirements might apply for radio
Chile (19 mill)	No	Yes	No	Yes for some products	Yes	Spanish	Yes	8 weeks	No	other requirements might apply for radio
Ecuador (18 mill)	Not for ITE	Not for ITE	No	Not for ITE	N/A	Spanish	N/A	8 weeks	No	other requirements might apply for radio



We provide up-to-date global regulatory news and product requirements



## OCEANA

Oceania is the smallest continental economy, accounting for 2% of the world GDP in nominal terms. The Oceanian economy in 2021 is projected around US \$1.90 trillion in nominal terms, \$293 billion more than 2020. The GDP of Oceania is equivalent to Canada's GDP, the 9th largest economy in the world.

### OCEANA (IT Products)

Country (population)	Australia (26 mill)
EMC Test Report	Yes
Safety Certification Test Report	Yes
RoHS Certification	No
Energy Efficiency	Yes
Sample required in country	No
Local Rep	Yes
Other Requirements	Might apply for radio



# EAEU & CIS STATES

The CIS states are Armenia, Azerbaijan, Belarus, Kazakhstan, Kyrgyzstan, Moldova, Russia, Tajikistan, and Uzbekistan. The entire region spans over 8 million square miles and a population of nearly 240 million people.

Eurasian Economic Commission projects EAEU GDP growth at 3.8% in 2021.

## EAEU & CIS STATES (IT Products)

Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certification	Energy Efficiency	Sample required in country	Language for User Manual Product Marking	Local Rep	Lead Time	HS Code	Other Requirements
EAEU Russia, Armenia, Belarus, Kazakhstan, Kyrgystan (183 mill)	CoC or DoC Scheme	CoC or DoC Scheme CB Scheme (IEC 62368-1, IEC 60950)	CoC or DoC Scheme	Enforced in Belarus only	Yes for CoC	Russian	Yes	CoC - 8 weeks DoC - 3 weeks	Yes	other requirements might apply for radio
Uzbekistan (33 mill)	Yes	Yes IEC 60950, IEC 62368	No	Energy Labelling	No	Russian	No	4 weeks	No	other requirements might apply for radio
Moldova (4 mill)	CE	CE	CE	CE	No	Moldavian or English	No	4 weeks for voluntary certification	No	other requirements might apply for radio
Ukraine (44 mill)	Yes Certification/ Declaration	Yes, CB Scheme IEC 62368	Yes	Yes	No	Ukrainian and Russian	Yes	CoC - 8 weeks DoC - 5 weeks	Yes	other requirements might apply for radio







Contact us to gain access to our network of  
expertise, achieve compliance without  
complication, save time and cost

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