

# Ultratech Group of Labs

Discover Excellence in Global Product Testing and Certification





#### Who We Are





Since 1989, Ultratech Group of Labs has excelled in EMC design and reducing high emissions. Our seasoned engineers, with over two decades of experience, certify equipment for the USA, Canada, the UK, and the EU.

We offer cost-effective, one-stop solutions for manufacturers navigating global compliance, empowering them to access international markets.

Collaborating with top labs, we extend our reach and impact, working towards our mission of global product empowerment.

#### **Product Certification Services**



**Product Testing** 

**Y** Product Certification

Type Approval Services

Regulatory Compliance Strategies

Consultation Services

Certificate
Renewals/Maintenance

Certification Tracking

**Local Representative** 

Technical Information Services (TIS/Research)

National Standards and Regulatory Updates





#### **Contact Us**



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Single Source Provider for Global Market Access for All Type of Electrical, Radio and Telecom Products

Get your product certified with marks valid in over 150 countries



# What Products Can We Certify? Airborne (EMC)



**Commercial Electronics** 



**Industrial Electronics** 



**Radio and Telecom Devices** 



#### Get Your Products on the Global Market

ASIA (IT Products)										
Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certififcation	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 UTE	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

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.

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Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certififcation	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 radi
Nigerica (206 mill)	No	Yes	No	Yes for some products	No	English	No	5 weeks	Yes	other requirements might apply for rad
Kenya (55 mill)	No	Yes	No	Yes for some products	No	English	No	5 weeks	Yes	other requirements might apply for radi
				(IT	Draducto	A CONTRACTOR OF THE PROPERTY O				
				(11)	Products	5)	_			
Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certififcation	Energy	Sample required in country	Language for User Manual Product Marking	Local Rep	Lead Time	HS Code	Other Requirement
		Certification		Energy	Sample required in	Language for User Manual	Local Rep	Lead Time	HS Code No	Requirement other requirements
(population) Saudi Arabia	Test Report	Certification Test Report	Certififcation	Energy Efficiency Yes for some	Sample required in country	Language for User Manual Product Marking Arabic (but for ITE, English				other requirements might apply for rad other requirements
(population) Saudi Arabia (35 mill)	Test Report  Yes	Certification Test Report  Yes IEC 62368-1  Import Certificate	Certififcation	Energy Efficiency  Yes for some products  Yes for some	Sample required in country	Language for User Manual Product Marking  Arabic (but for ITE, English accepted)  Hebrew  Arabic (but for	Yes  No, but local importer info	5 weeks	No	Other Requirements other requirements might apply for rad other requirements might apply for rad

The 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 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 to access new markets.

### EUROPE (IT Products)

Country	Europe	Serbia			
(population)	(447 mill)	(7 mill)			
EMC Certification	Yes	Yes			
Test Report	103	165			
Safety Certification	Yes	Yes			
Test Report	res	IEC 62368-1			
RoHS Certififcation	Yes	No			
Energy Efficiency	Yes	No			
Sample required	No	No			
in country	140	140			
Local Rep	Yes	Yes, Telecom/RF			
Local Rep	165	No, Safety/EMC			
Other	Might apply for	Might apply for			
Requirements	radio	radio			

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 has the second largest
global economy, making this region one
of the wealthiest in the world.

# NORTH AMERICA (IT Products)

Country	US	Canada		
(population)	(331 mill)	(38 mill)		
EMC Certification	SDoC or	SDoC		
Test Report	Certification			
Safety Certification	Yes (NRTL)	Yes (NRTL)		
Test Report				
RoHS Certififcation	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	Might apply for	Might apply for		
Requirements	radio	radio		

The North American 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.

## LATIN AMERICA (IT Products)

Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certififcation	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

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. Brazil has become the world's 6th largest economy.

## EAEU & CIS STATES (IT Products)

Country (population)	EMC Certification Test Report	Safety Certification Test Report	RoHS Certififcation	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

## OCEANA (IT Products)

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

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

The Eurasian Economic Union has a gross domestic product of over \$2.4 trillion.

Oceania is the smallest continental economy, accounting for 2% of the world GDP in nominal terms.

Revenue in the consumer electronics market is projected to reach US\$6.75 billion by 2027.

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



### **Ultratech Group of Labs**

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