



Navigating global market regulations

Map of compliance requirements for quick market access



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Inspire trust.

Introduction

Navigating the maze of compliance with technical regulations for your electrical and electronic products to the global market can be daunting. In the absence of harmonised standards and requirements as well as differing national standards across countries, you need to be aware of the regulations for each country/region you want to access. To traverse this ever changing requirements, working with an experienced compliance expert, such as TÜV SÜD, is crucial.

TÜV SÜD's Global Market Access services provide guidance on compliance requirements and approval strategy. We are recognised by authorities worldwide as an independent third-party technical service provider, committed to the highest standard of quality and safety.

With this compliance map, we hope to help you understand the global market challenges and differing standards across countries. For more information, you can also download our compliance guide, or contact us at gma.global@tuvsud.com.



International certifications



IECEE CB Scheme is an international system for the mutual acceptance of product safety test reports and certificates. There are 54 participating countries and 23 categories of products.

The TÜV SÜD mark is a confirmation that the products of the manufacturers are in compliance with national and international standards.



 Please note that the countries listed are a selection of key markets. TÜV SÜD can assist you with access to many markets.

Legend

Electrical Safety / EMC

Wireless

Environmental

1 Mandatory

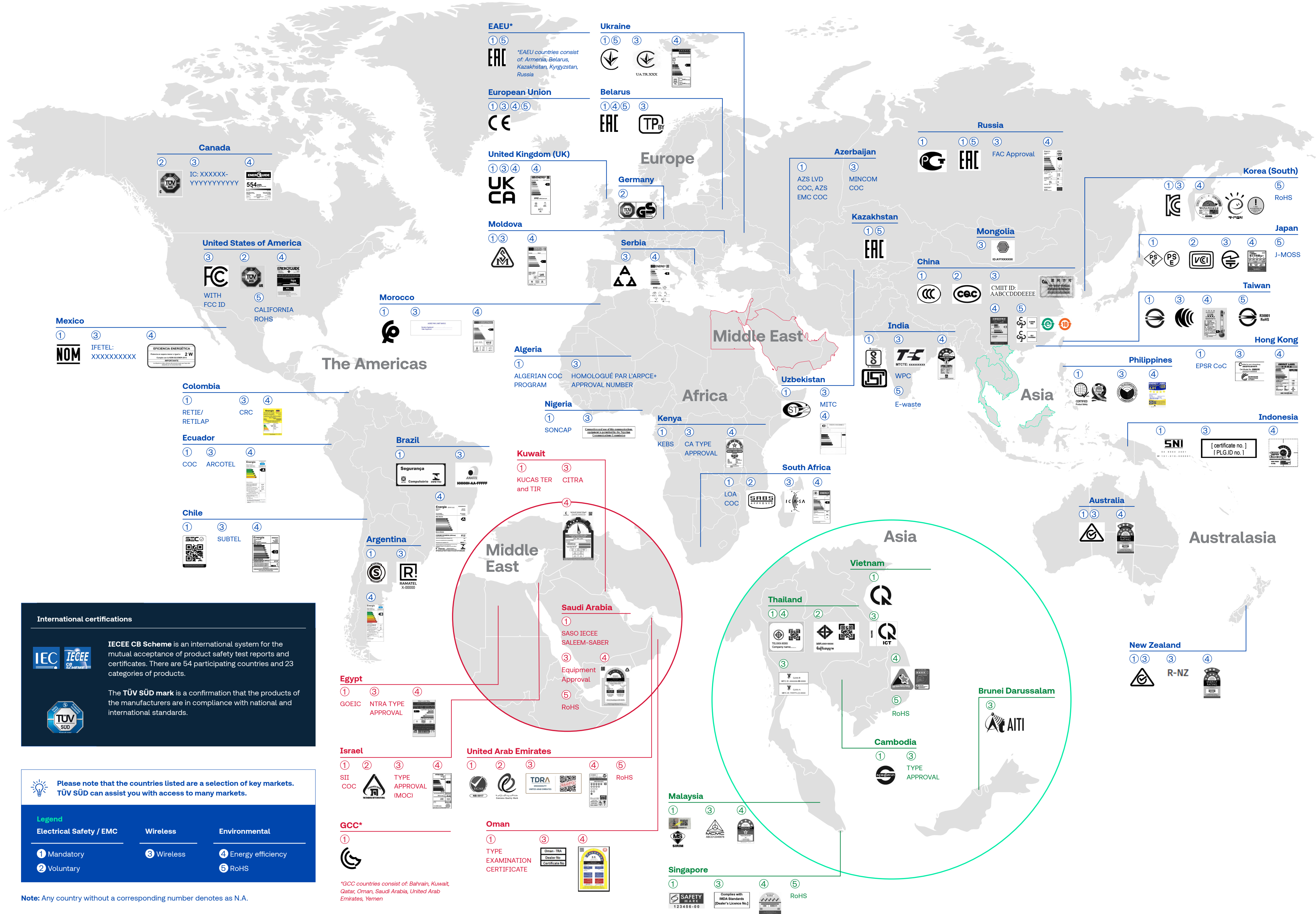
2 Voluntary

3 Wireless

4 Energy efficiency

5 RoHS

Note: Any country without a corresponding number denotes as N.A.



Quick reference overview

Mandatory conformity requirements as of September 2023

Country/Region	Electrical Safety	Wireless	Environmental/Energy Efficiency
EUROPE			
Azerbaijan	AZS LVD COC AZS EMC COC	MINCOM COC	NA
Eurasian Economic Union (EAEU)	EAC Mark	NA	EAC Mark, RoHS
European Union	CE marking	CE marking	CE Marking, Energy Efficiency Labelling, WEEE & RoHS compliance
Belarus	EAC Mark	BY TR CoC or DoC	EAC Mark
Kazakhstan	EAC Mark	NA	RoHS
Moldova	INSM Mark	INSM Mark	Energy Efficiency Label
Russia	GOST-R Approval & Sanitary Epidemiological Conclusion Certificate & EAEU EAC mark	FSS Notification RFC Conclusion	Energy Efficiency Labelling and MEPS, RoHS
Serbia	NA	Serbian Mark of Conformity (3A)	Energy Efficiency Label
Ukraine	Ukraine CoC/DoC	Ukraine RED DoC	Energy efficiency labelling, Ecodesign, RoHS
United Kingdom (UK)	UKCA	UKCA	UKCA, Energy Information, RoHS
Uzbekistan	STZ Mark	MITC	Energy Efficiency Label
THE AMERICAS			
Argentina	S-Mark	ENACOM Approval	Energy Efficiency Labelling
Brazil	INMETRO Mark	ANATEL Approval	PROCEL Labelling Program and MEPS
Canada	NRTL Certification	ISED Approval	EnerGuide Labelling Program, MEPS & WEEE compliance
Chile	SEC Certification	SUBTEL Approval	Energy Efficiency Approval
Colombia	RETIE/ RETILAP	CRC	RETIQ
Ecuador	CoC	ARCOTEL	Energy Efficiency Label
Mexico	NOM Certification	IFETEL Certification	Energy Efficiency Labelling & MEPS
United States of America	NRTL Certification	ACTA Approval	EnergyGuide Labelling, MEPS & Californian RoHS compliance
AUSTRALASIA			
Australia	RCM	RCM Mark	Star Rating Label Scheme & MEPS
New Zealand	RCM	RCM Mark, R-NZ	Star Rating Label Scheme & MEPS

Country/Region	Electrical Safety	Wireless	Environmental/Energy Efficiency
EUROPE			
Brunei Darussalam	DES Registration	AITI Approval	NA
Cambodia	ISC Certification	TRC Approval	NA
China	CCC Mark	NAL Certification	China Energy Label Registration, MEPS & RoHS compliance
Hong Kong	EPSR COC	OFCA Certification	MEELS
India	CRS and ISI Certification	TEC Approval	Star Label (BEE)
Indonesia	SNI Mark	SDPPI Approval	MEPS, Energy Label
Japan	PSE Mark	MIC Approval	Top Runner Program, Energy-saving Labelling Program, WEEE & RoHS compliance
Korea (South)	KC Mark	KC Mark	Energy Efficiency Labelling & MEPS, WEEE & RoHS compliance
Malaysia	SIRIM Certification, ST COA	SIRIM MCMC Approval	MEPS, Energy Label
Mongolia	MASM Approval	CRC Approval	NA
Philippines	PS Certification or ICC Mark	Philippines NTC Certification	Philippine Energy Labeling
Singapore	CPSR, CGSP	IMDA Equipment Registration	NEA Registration, RoHS, E-waste
Taiwan	BSMI Mark	NCC Approval	Energy Rating Label, MEPS, RoHS
Thailand	TISI Mark	Thai NBTC Approval	TISI Mark, Energy Efficiency Labelling & MEPS
Vietnam	CR Mark	ICT Mark	Energy Label, RoHS
MIDDLE EAST			
Israel	Type Approval	MoC Approval	Type approval and Energy Efficiency Label
Kuwait	GCC, TER & TIR	Ministry of Communications Kuwait Approval	Energy Efficiency Labelling
Saudi Arabia	GCC, SALEEM, IECEE Recognition Certificate	Equipment Approval	Energy Efficiency Labelling, RoHS
Oman	Type Examination Certificate	Type Approval	Energy Efficiency Rating Label
United Arab Emirates	GCC, ECAS Registration Certificate	TDRA Approval	Energy Efficiency Labelling
Gulf Cooperation Council (GCC)	GCC Conformity Marking	NA	NA
AFRICA			
Algeria	Algerian COC	ARPCE	NA
Egypt	GOEIC COI	NTRA	Energy Efficiency Labeling
Kenya	KEBS	CA Type Approval	Energy Efficiency Labelling
Morocco	C mark	ANRT Approval	Energy Efficiency Label
Nigeria	SONCAP	NCC	NA
South Africa	NRCS LoA and SABS CoC	ICASA Approval	Energy Efficiency Labelling & MEPS

Disclaimer:
This table overview serves only as a guide for country conformity requirements. For more information, please contact your local TÜV SÜD expert.

Contact us to learn how to gain access
to your target markets

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