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Inspire trust.

Navigating global market regulations

Map of compliance
requirements for quick
market access



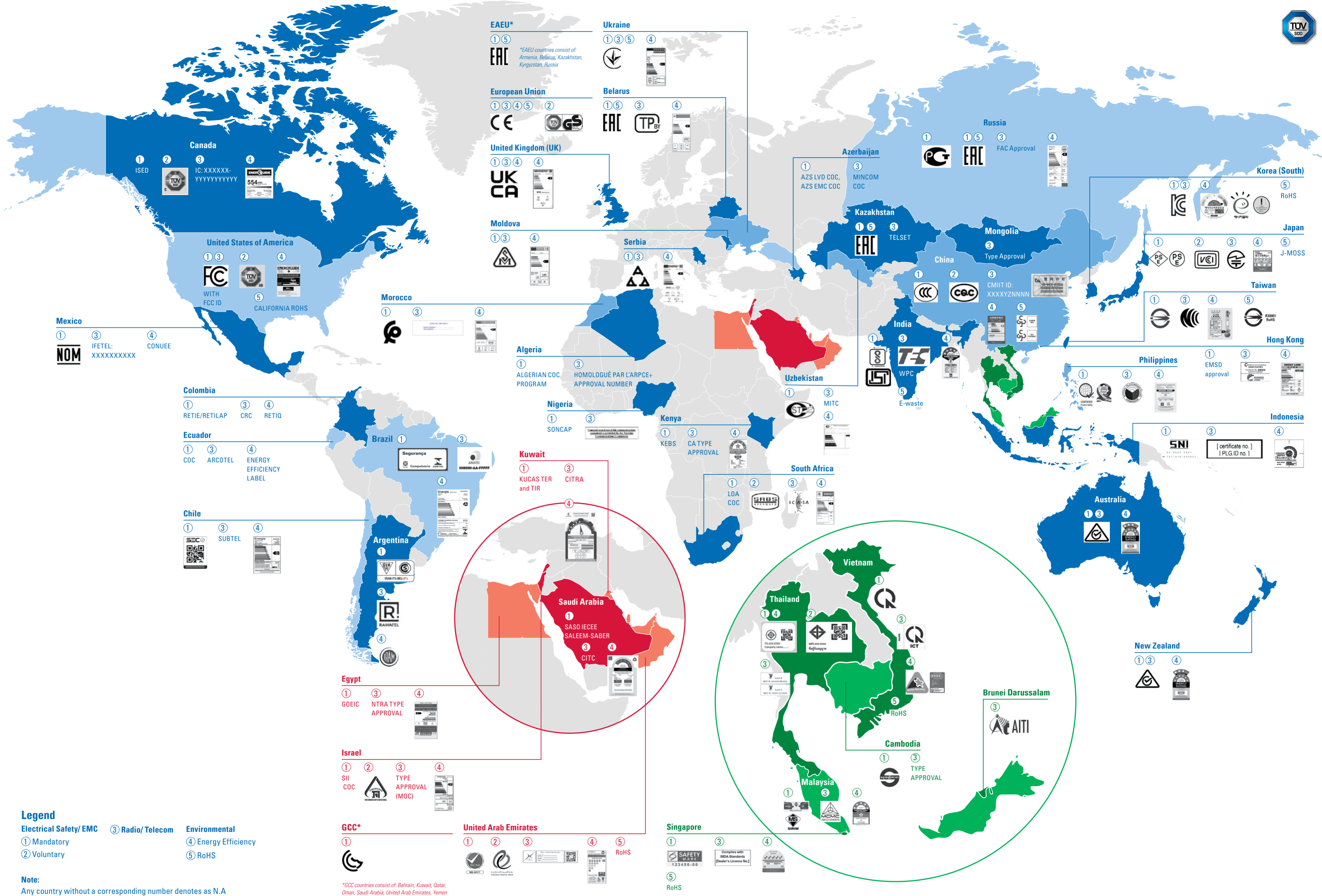
Introduction

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@tuv sud.com.





Legend
 Electrical Safety/ EMC ① Mandatory ② Voluntary
 ③ Radio/ Telecom
 Environmental ④ Energy Efficiency ⑤ RoHS

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

*GCC countries consist of: Bahrain, Kuwait, Qatar, Oman, Saudi Arabia, United Arab Emirates, Yemen

Quick Reference Overview

Mandatory conformity requirements as of September 2021

COUNTRY/REGION	ELECTRICAL SAFETY	TELECOM	WIRELESS	ENVIRONMENTAL/ENERGY EFFICIENCY
EUROPE				
Azerbaijan	AZS LVD COC AZS EMC COC	MINCOM COC	MINCOM COC	NA
Eurasian Economic Union (EAEU)	EAC Mark	NA	NA	EAC Mark, RoHS
European Union	CE marking	CE marking	CE marking	CE Marking, Energy Efficiency Labelling, WEEE & RoHS compliance
Belarus	EAC Mark	National STB CoC or DoC	National STB CoC or DoC	Energy Efficiency Certification/DoC, RoHS
Kazakhstan	EAC Mark	NA	NA	RoHS
Moldova	INSM Mark	INSM Mark	INSM Mark	Energy Efficiency Label
Russia	GOST-R Approval & Sanitary Epidemiological Conclusion Certificate & EAEU EAC mark	FAC Approval	FAC Approval	Energy Efficiency Labelling and MEPS, RoHS
Serbia	Serbian Mark of Conformity (3A)	Serbian Mark of Conformity (3A)	Serbian Mark of Conformity (3A)	Energy Efficiency Label
Ukraine	Ukraine CoC/DoC	Ukraine RED DoC	Ukraine RED DoC	Energy efficiency labelling, Ecodesign, RoHS
United Kingdom (UK)	UKCA	UKCA	UKCA	UKCA, Energy Information, RoHS
Uzbekistan	STZ Mark	MITC	MITC	Energy Efficiency Label
THE AMERICAS				
Argentina	S-Mark	RAMATEL ID	RAMATEL ID	Energy Efficiency Labelling
Brazil	INMETRO Mark	ANATEL Approval	ANATEL Approval	PROCEL Labelling Program and MEPS
Canada	SCC Certification	ISED Approval	ISED Certification	EnerGuide Labelling Program, MEPS & WEEE compliance
Chile	SEC Certification	SUBTEL Approval	SUBTEL Approval	Energy Efficiency Approval
Colombia	RETILAP	CRC	CRC	RETIG
Ecuador	CoC	ARCOTEL	ARCOTEL	Energy Efficiency Label
Mexico	NOM Certification	IFETEL Certification	IFETEL Certification	Energy Efficiency Labelling & MEPS
United States of America	NRTL Certification	ACTA Approval	FCC Approval	EnergyGuide Labelling, MEPS & Californian RoHS compliance
AUSTRALASIA				
Australia	RCM	RCM Mark	RCM Mark	Star Rating Label Scheme & MEPS
New Zealand	RCM	Telepermit	RCM Mark	Star Rating Label Scheme & MEPS

COUNTRY/REGION	ELECTRICAL SAFETY	TELECOM	WIRELESS	ENVIRONMENTAL/ENERGY EFFICIENCY
ASIA				
Brunei Darussalam	DES Registration	AITI Approval	AITI Approval	NA
Cambodia	ISC Certification	MPTC Approval	MPTC Approval	NA
China	CCC Mark	NAL Certification	SRRC Approval	China Energy Label Registration, MEPS & RoHS compliance
Hong Kong	EMSD Certification	OFCA Certification	OFCA Certification	MEELS
India	CRS and ISI Certification	TEC Approval	WPC Approval	Star Label (BEE)
Indonesia	SNI Mark	SDPPI Approval	SDPPI Approval	MEPS, Energy Label
Japan	PSE Mark	MIC Approval	MIC Approval	Top Runner Program, Energy-saving Labelling Program, WEEE & RoHS compliance
Korea (South)	KC Mark	KC Mark	KC Mark	Energy Efficiency Labelling & MEPS, WEEE & RoHS compliance
Malaysia	SIRIM Label or Certification Mark	MCMC Approval	MCMC Approval	MEPS, Energy Label
Mongolia	MASM Approval	CRC Approval	CRC Approval	NA
Philippines	PS Certification or ICC Mark	Philippines NTC Certification	Philippines NTC Certification	Energy Efficiency Labelling
Singapore	Safety Mark	IMDA Equipment Registration	IMDA Equipment Registration	NEA Registration, RoHS, E-waste
Taiwan	BSMI Mark	NCC Approval	NCC Approval	Energy Rating Label, MEPS
Thailand	TISI Mark	Thai NBTC Approval	Thai NBTC Approval	TISI Mark, Energy Efficiency Labelling & MEPS
Vietnam	CR Mark	ICT Mark	ICT Mark	Energy Label, RoHS
MIDDLE EAST				
Algeria	Algerian COC	ARPCE	ARPCE	NA
Egypt	GOEIC COI	NTRA	NTRA	Energy Efficiency Labelling
Israel	Testing Certificate	MoC Approval	MoC Approval	Energy Efficiency Labelling & MEPS
Kenya	KEBS	CA Type Approval	CA Type Approval	Energy Efficiency Labelling
Kuwait	GCC, TER & TIR	Ministry of Communications Kuwait Approval	Ministry of Communications Kuwait Approval	Energy Efficiency Labelling
Nigeria	SONCAP	NCC	NCC	NA
Saudi Arabia	GCC, SALEEM, IECEE Recognition Certificate	CITC Interim Authorisation	CITC Interim Authorisation	Energy Efficiency Labelling
United Arab Emirates	GCC, ECAS Registration Certificate	TRA Approval	TRA Approval	Energy Efficiency Labelling
Gulf Cooperation Council (GCC)	GCC Conformity Marking	NA	NA	NA
AFRICA				
South Africa	NRCS LoA and SABS CoC	ICASA Approval	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 TUV SUD expert.



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