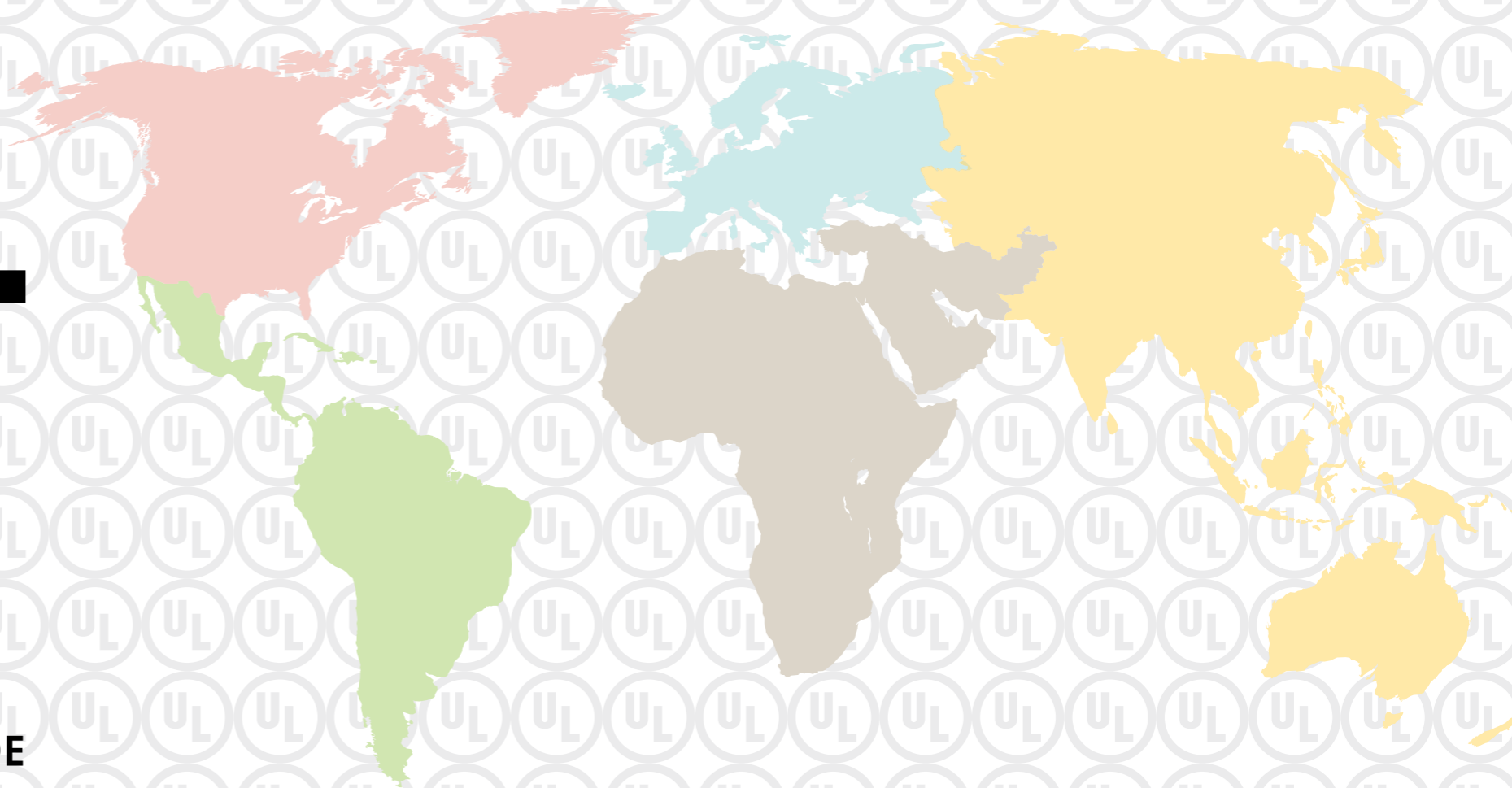
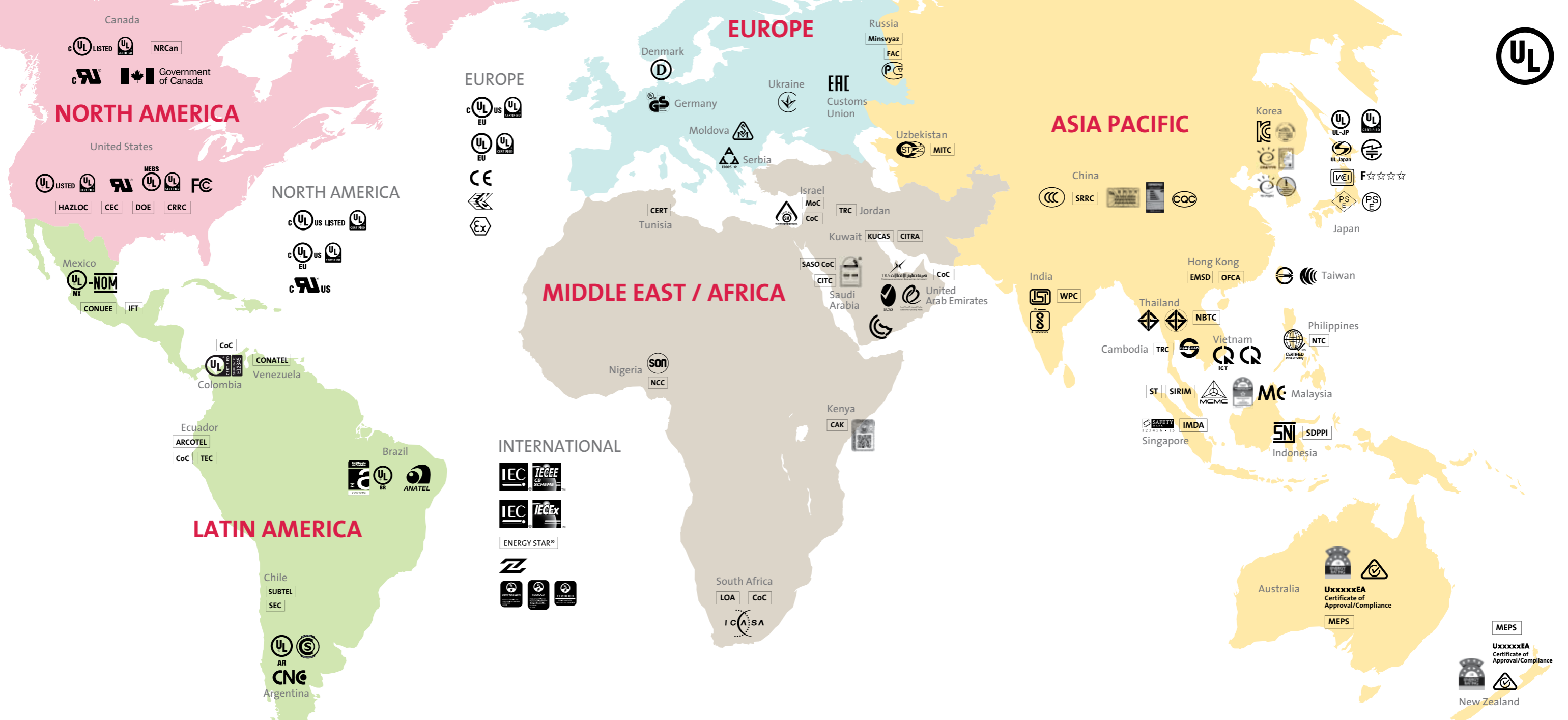




# GLOBAL MARKET ACCESS



FACILITATING YOUR BUSINESS WORLDWIDE



UL have 100% global coverage, and can gain Type Approval in every country worldwide – this is just a selection of some of the most popular markets and marks. This information is for guidance and illustration purposes only. The map and tables above represent some of the marks and certificates that UL may be able to assist you in obtaining if your products meet all the applicable requirements. Mark and certificate requirements may vary from product to product. We can help you to obtain many of the marks you need for market access around the globe. Contact us for further information.

**ul-certification.com**

# FACILITATING YOUR BUSINESS WORLDWIDE

*UL (Underwriters Laboratories) is a global independent safety science company with more than a century of expertise in standards development, testing and certification. Today, UL offers a comprehensive range of services to help manufacturers gain the compliance credentials they need to compete in the global marketplace. UL certifies, validates, tests, inspects, audits, and advises and educates. We provide the knowledge and expertise to help navigate growing complexities across the supply chain from compliance and regulatory issues to trade challenges and market access.*

*With laboratories, technical expertise and partnerships strategically distributed around the world, UL has become synonymous with public safety in an increasingly borderless world, while also helping manufacturers identify key markets, navigate compliance changes and keep an overview of regulatory and trade issues relevant to certification.*

# EXPANDING YOUR PRODUCT REACH AND BOOSTING YOUR BRAND



## THE UL DIFFERENCE

- UL facilitates fast global market access through well-proven global programs.
- UL offers bundled services including consultations, testing and certification for all your target markets, with only one product submission.
- UL is a leader in standards development and active driver in international committees of standards harmonization.
- UL is supporter and provider of strong credentials amongst Authority Having Jurisdictions, consumers, manufacturers and retailers.
- UL leads and participates in initiatives which help protect consumers and support manufacturers against counterfeiting practices.
- UL is an independent, trusted service provider known for integrity and rigor.

## TESTING AND CERTIFICATION

UL can facilitate your market compliance through product testing and certification for all requirements and for all target markets:

- Safety
- EMC
- Wireless
- Energy Efficiency
- Sustainability
- Performance

# INTERNATIONAL



## INTERNATIONAL



## INTERNATIONAL

Country	Marks / Certificate	Voluntary / Mandatory	Requirements
Participating countries <sup>1</sup>	IEC IECEx Scheme	V	<b>S</b> <b>E</b> <b>EE</b>
Participating countries <sup>2</sup>	IEC IECEx Scheme	V	<b>S</b>
Global	ENERGY STAR <sup>®</sup>	V	Performance
Global	Zhaga Certification	V	Interchangeability

## INTERNATIONAL SUSTAINABILITY SERVICES

Global	UL Environmental Product Declaration (EPD) Mark	V				<b>SS</b>
	UL GREENGUARD Certification	V				<b>SS</b>
	UL EcoLogo	V				<b>SS</b>

Requirements **S** Safety **E** EMC **W** Wireless **EE** Energy Efficiency **SS** Sustainability Services

# EUROPE



EUROPE						
Country	Marks / Certificate	Voluntary / Mandatory	Requirements			
EU COUNTRIES	Combined UL Mark for Europe, Canada, US	V	S			
	UL-EU Mark	V	S			
	CE Marking	M	S	E	W	
	ENEC Mark	V	S			
	ATEX Directive Marking	M	S			
EAEU / Customs Union (Russia, Kazakhstan, Belarus, Armenia, Kyrgyzstan)	Eurasian Conformity Mark	M	S	E		
Denmark	UL D Mark	V	S			
Germany	UL GS Mark	V	S	E		
Moldova	INSM Mark	M	S	E		
	National Radio Frequency Center	M			W	
Russia	Ministry of Information Technology and Communications of the Russian Federation in Moscow	M			W	
	Gost-R Mark	V / M	S	E		
	Federal Agency of Communication	M			W	
Serbia	Kvalitet 3A Mark	M	S	E		
	RATEL Mark	M			W	
Ukraine	UkrSEPRO Mark	M	S	E	W	



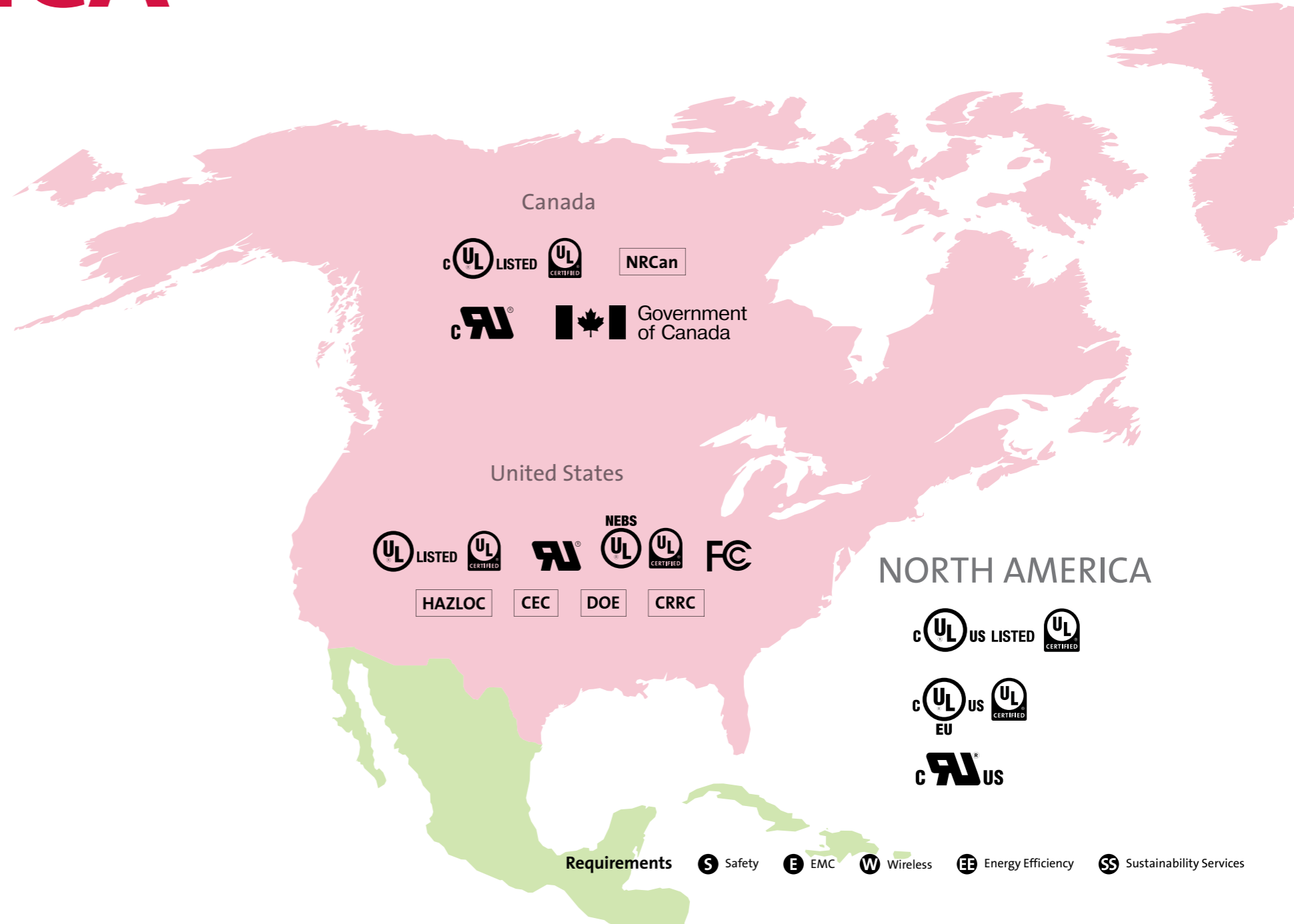
EUROPE

Requirements **S** Safety **E** EMC **W** Wireless **EE** Energy Efficiency **SS** Sustainability Services

# NORTH AMERICA



NORTH AMERICA			
Country	Marks / Certificate	Voluntary / Mandatory	Requirements
Combined Certifications for US and Canada	Combined UL Listing Mark	V	S
	Combined UL Mark	V	S
	Combined UL Recognized Component Mark	V	S
Canada	Canadian Listing Mark	V	S
	NRCan NRCan Certification	M	EE
	Canadian Recognized Component Mark	V	S
	ISED Canada (Innovation, Science and Economic Development Canada)	M	E W
United States	UL Listing Mark	V	S
	UL Recognized Component Mark	V	S
	UL NEBS Mark	V	S E
	Federal Communications Commission Mark	M	E W
	HAZLOC HAZLOC	M	S
	CEC California Energy Commission	M	EE
	DOE Department of Energy	M	EE
	CRRC Cool Roof Rating Council	V	EE



NORTH AMERICA



# LATIN AMERICA



LATIN AMERICA					
Country	Marks / Certificate	Voluntary / Mandatory	Requirements		
Argentina	UL-AR S Mark	M	S		
	UL-AR Mark	M			EE
	ENACOM	M		W	
Brazil	UL-BR Mark / UL-BR INMETRO Mark*	V / M	S	E	EE
	ANATEL Mark	M	S	E	W
Chile	SUBTEL Subsecretaria de Telecomunicaciones	M		W	
	SEC SEC Certification	M	S		EE
Colombia	CoC Certificate of Compliance (UL CO Colombia Mark is voluntary)	M	S		EE
Ecuador	CoC Certificate of Conformity	M	S		
	TEC Type Examination Certificate	M	S		
	ARCOTEL Agencia de Regulación y Control de las Telecomunicaciones	M		W	
Mexico	UL-MX NOM Mark	M	S		EE
	IFT Instituto Federal de Telecomunicaciones	M		W	
Venezuela	CONATEL Comision Nacional de Telecomunicaciones	M		W	



Requirements Safety EMC Wireless Energy Efficiency Sustainability Services



# ASIA PACIFIC

ASIA PACIFIC					
Country	Marks / Certificate	Voluntary / Mandatory	Requirements		
China	CCC Mark	M	S	E	
	SRRC Approval (State Radio Regulatory Commission)	M			W
	Network Access License (NAL)	M	S	E	W
	China Energy Label	M			EE
	CQC Mark	V	S	E	
Japan	UL Japan Mark	V	S		
	S Mark	V	S	E	
	PSE Mark	M	S	E	
	VCCI Mark	V		E	
	MIC (Ministry of Internal Affairs and Communications)	M			W
	F Star Rating	M			SS
Korea	KC Mark	M	S	E	W
	Energy Efficiency Standards & Labeling Program	M			EE
	High Efficiency Appliance Certification Program	V			EE
	e-Standby Program	M			EE
Uzbekistan	STZ Mark	M	S	E	
	Ministry of Development of Information Technologies and Communications	M			W



Requirements **S** Safety **E** EMC **W** Wireless **EE** Energy Efficiency **SS** Sustainability Services



# ASIA PACIFIC



ASIA PACIFIC				
Country	Marks / Certificate	Voluntary / Mandatory	Requirements	
Cambodia	ISC Mark	M	S	
	TRC Telecommunication Regulator of Cambodia	M		W
Hong Kong	EMSD EMSD Approval	M	S	
	OFCA OFCA Approval	V / M		W
India	ISI Mark (BIS Bureau of Indian Standards)	M	S	E
	Compulsory Registration Scheme (CRS)	M	S	
	S Mark	V	S	
	WPC WPC Approval (Ministry of Communications and Information Technology)	M		W
Philippines	PS Mark	M	S	
	NTC National Telecommunications Commission Department of Transportation and Communications	M		W
Taiwan	BSMI Mark	M	S	E
	NCC (National Communications Commission)	M		W
Thailand	TISI Mark	V / M	S	
	NBTC National Broadcasting and Telecommunications Commission	M		W
Vietnam	ICT Certification (Ministry of Information and Communications of the Socialist Republic of Vietnam - MIC)	M		W
	CR Mark	M	S	

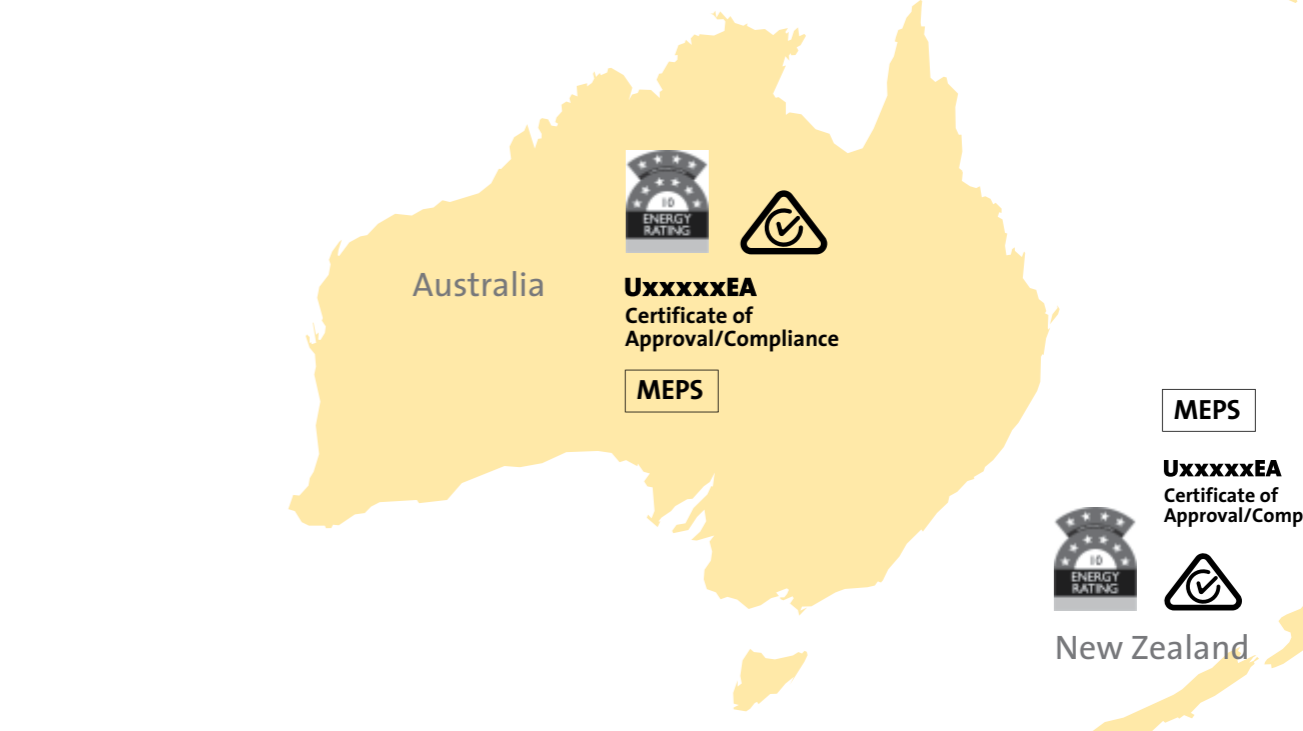


Requirements **S** Safety **E** EMC **W** Wireless **EE** Energy Efficiency **SS** Sustainability Services



# ASIA PACIFIC

ASIA PACIFIC						
Country	Marks / Certificate	Voluntary / Mandatory	Requirements			
Australia / New Zealand	RCM Mark	M	S	E	W	
	Minimum Energy Performance Standards Mark	V / M				EE
	MEPS Energy Efficiency Mark	V / M				EE
	UxxxxxEA Certificate of Compliance/Approval	V / M	S			
Malaysia	ST Certificate of Approval	M	S			
	SIRIM Label	M	S			
	MCMC Mark	M			W	
	Energy Efficiency Label	M				EE
	MC Mark	M	S			
Singapore	Safety Mark	M	S			
	IMDA Infocomm Media Development Authority	M			W	
Indonesia	SNI Mark	M	S			
	SDPPI Direktorat Jenderal Sumber Daya Dan Perangkat Pos Dan Informatika	M			W	



Requirements **S** Safety **E** EMC **W** Wireless **EE** Energy Efficiency **SS** Sustainability Services

# MIDDLE EAST






MIDDLE EAST / AFRICA				
Country	Marks / Certificate	Voluntary / Mandatory	Requirements	
Gulf States (Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, United Arab Emirates, Yemen)	Gulf Conformity Marking	M	S	E
	CoC Certificate of Compliance	M	S	E
Israel	SII Safety Mark	V / M	S	E
	MoC Ministry of Communications	M		W
Jordan	TRC Telecommunications Regulatory Commission	M		W
Kuwait	KUCAS Kuwait Conformity Assurance Scheme	M	S	
	CITRA Communication and Information Technology Regulatory Authority	M		W
Saudi Arabia	CoC SASO Pre-shipment Inspection Certificate of Conformity	M	S	
	CITC Communications and Information Technology Commission	M		W
	Energy Efficiency Label (SASO)	M		EE
United Arab Emirates	CoC Certificate of Conformity	M	S	
	Emirates Quality Mark (EQM)	V	S	
	ECAS Certification	M	S	EE
	TRA Telecommunications Regulatory Authority	M		W



Requirements **S** Safety **E** EMC **W** Wireless **EE** Energy Efficiency **SS** Sustainability Services

## MIDDLE EAST / AFRICA

Country	Marks / Certificate	Voluntary / Mandatory	Requirements				
Kenya	 PVoC (Pre-export Verification of Conformity) Import Standardization Mark (ISM) Sticker	M	S				
	CAK Communication Authority of Kenya	M		W			
Nigeria	 SONCAP Pre-Shipment Inspection Certificate	M	S				
	NCC Nigerian Communications Commission	M		W			
South Africa	LOA Letter of Authority	M	S				
	CoC Certificate of Compliance	M		E			
	 ICASA (Independent Communications Authority of South Africa)	M		W			
Tunisia	CERT Centre d'Etudes et de Recherche des Telecommunications	M		W			

# AFRICA



**Requirements** **S** Safety **E** EMC **W** Wireless **EE** Energy Efficiency **SS** Sustainability Services



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