Facilitating global business.

Global Market Access.

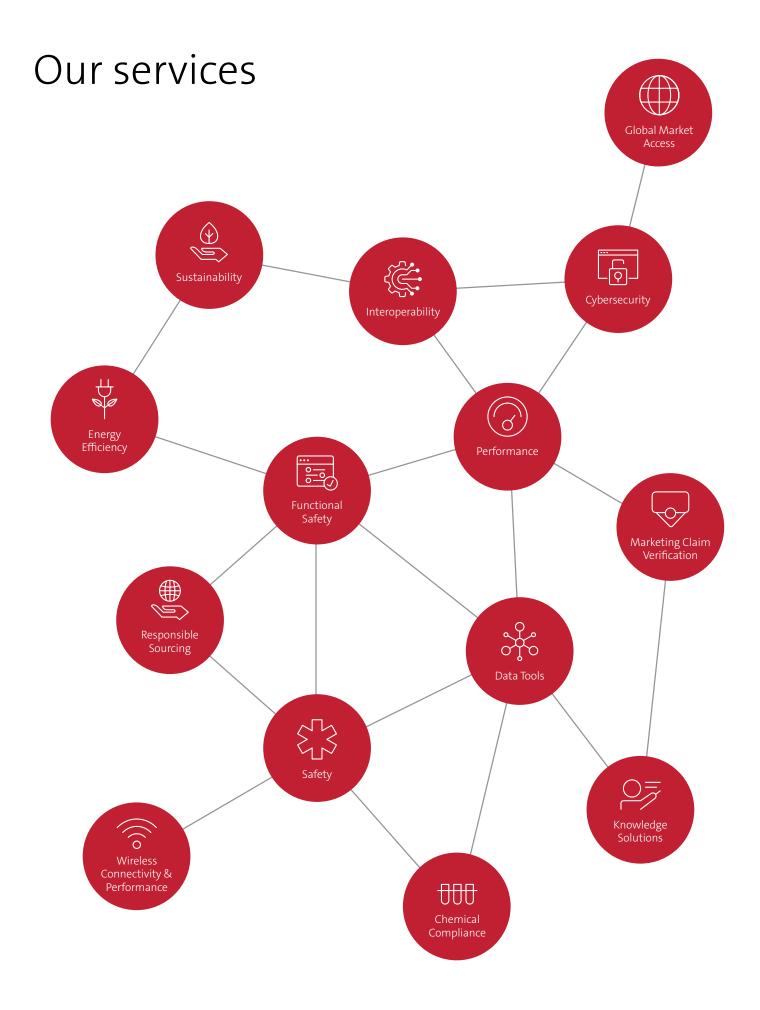






Gaining market access comes with a distinct set of challenges, and UL provides global services and expertise in standards development, testing and certification to help you every step of the way. We deliver a comprehensive range of services – including certification, validation, testing, inspection, auditing, advising and educating – to help manufacturers gain the compliance credentials they need to compete in the ever-changing regional and global marketplace. From compliance and regulatory issues to trade challenges and market access – our experts remain aware of changes and are prepared to offer you the most up to date guidance possible.

With laboratories, technical expertise and partnerships strategically located around the world, UL has become synonymous with consumer safety while also helping manufacturers identify key markets, navigate compliance changes and stay up-to-date on regulatory and trade issues relevant to certification.



A few tips to help you successfully reach new markets around the world.

Today's market is more global than ever. Whatever products you manufacture, chances are there's a global market for them and expansion into that market presents massive growth potential; however, crossing borders, whether close to home or halfway around the world, presents multiple challenges, and it's helpful to know what to expect to avoid surprises, unforeseen costs and/or a delayed product launch.

Learn the language

Working in the local language might not always be necessary, but it's helpful. It's also a great way to make a first impression. Of course, it's impractical to try and learn a language just to launch a product. Having a local guide or a contact with local language skills can help ease the process.



Learn the other language

Spoken language is one thing, but a country's or region's technical language (e.g., certifications and testing requirements) is something else entirely. Even if you have all required testing for your current markets, you might not have everything you need to enter a new country or region. With some countries joining together to help reduce the number of different requirements and marks, this process is becoming easier, but deciding exactly what you need to ensure your product is compliant can seem daunting.

Respect the culture

Culture goes hand in hand with language. In some ways, business culture feels similar from place to place thanks in part to the global market, but remaining aware of specific cultural differences is helpful. This can include everything from traditions to presentation styles and showing respect for a given culture goes a long way. For example, you might find that texting is more popular than email when communicating with colleagues in Africa, but that same standard might not hold true in South America.

Double check your documents

Every time you cross a border, paperwork is critical. If anything is missing or incorrect, you risk held shipments and big headaches, not to mention a delayed launch. Double checking your documents — including customs documents, safety certifications and test reports — can help prevent avoidable issues. Working closely with your shipping department and freight partners will help ensure that you have everything you need to cross a border and make it to your potential customers as quickly as possible.



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Get the help you need

UL has a global team of respected technical experts, so finding someone who speaks the language you need is easy, allowing you to demonstrate cultural awareness and show respect from the beginning. Our local representatives also speak just about every technical language and routinely work within the industry to stay aware of global requirements, allowing us to guide you through the process. In other words, UL can help guide you around the globe.

Certification and beyond.

Market compliance solutions to expand your product reach and boost your brand.

UL delivers the difference

With a global guide, accessing new markets becomes easier than you thought possible.

- Reduce time to global markets through well-proven programs.
- Take advantage of bundled testing and certification services for all your target markets with only one product submission.
- Enjoy peace of mind knowing you are working with a leader in standards development and an active driver in international committees of standards harmonization.
- Benefit from the strength of a globally respected, independent third party known for integrity and rigor.

Testing and certification

UL regularly leads and participates in initiatives to help protect consumers and guard against counterfeiting practices. All of this helps UL ease your compliance challenges through product testing and certification for all requirements and target markets:

- Safety
- EMC
- Wireless
- Energy efficiency
- Sustainability
- Performance

Global market access



Global presence, local expertise

Select your region



Empowering Trust[™]

UL-Certification.com

International









ENERGY STAR®



Internationa	I Sustainability Services			
Global	UL Environmental Product Declaration (EPD) Mark	v		\$
	UL GREENGUARD Certification	v		\$
	UL Ecologo	V		\$

Requirements



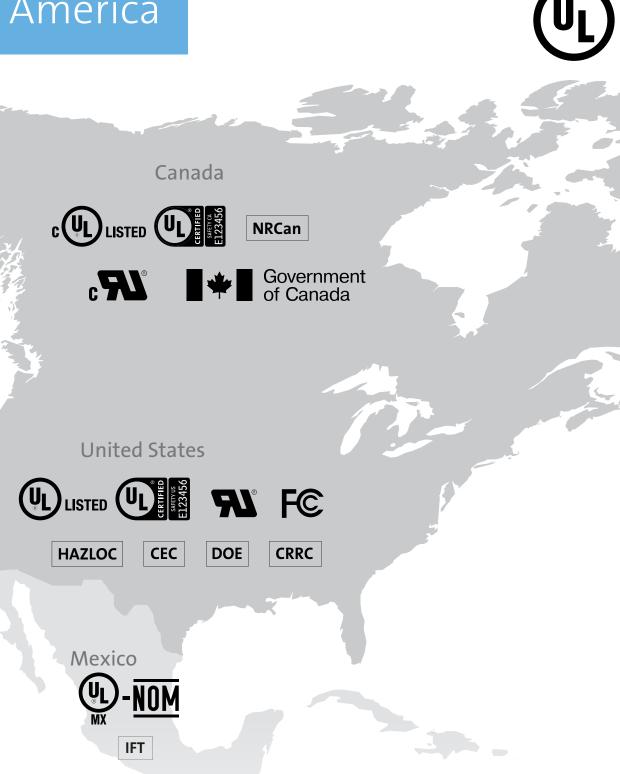




Please note

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North America





CONATEL

Venezuela

North America



North Amer	rica						
Country	Marks / Certificate	Marks / Certificates				uirem	ents
Combined		Combined UL Listing Mark	v	6			
Certfications for US and		Combined UL Mark for Canada, US, Europe	v	6			
Canada	c Ru s	Combined UL Recognized Component Mark	v	6			
Canada		Canadian UL Listing Mark	v	6			
	c FU ®	Canadian Recognized Component Mark	v	6			
	Governmer of Canada	ISED Canada (Innovation, Science and Economic Development Canada)	м		Ø	蝍	
	NRCan	NRCan Certification	м				⊕
		UL Listing Mark	v	6			
	RI ®	UL Recognized Component Mark	v	6			
	HAZLOC	HAZLOC	м	6			
United States	F©	Federal Communications Commission Mark	м		Ø	0	
	CEC	California Energy Commission	м				⊕
	DOE	Department of Energy	м				❹
	CRRC	Cool Roof Rating Council	v				⊕

Requirements



S Safety



EMC W Wireless Energy Efficiency Sustainability Services

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Latin America

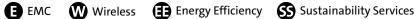


Latin Americ	a								
Country	Marks / Certificates		Voluntary / Mandatory						
		UL-AR S Mark	м	6					
Argentina		UL-AR Mark	м				⊕		
	CN@	ENACOM	м			蝍			
Brazil		UL-BR Mark / UL-BR INMETRO Mark* * Full scope on www.ul.com.br	V / M*	6	Ø		⊕		
Diazii		ANATEL Mark	м	Ø	Ø	⋓			
		SEC Certification	м	6			⊕		
Chile	SUBTEL	Subsecretaria de Telecomunicaciones	м			蝍			
Colombia	CoC	Certificate of Compliance (UL CO Colombia Mark is voluntary)	м	6			❶		
	CoC	Certificate of Conformity	м	Ø					
Ecuador	TEC	Type Examination Certificate	м	6					
	ARCOTEL	Agencia de Regulación y Control de las Telecomunicaciones	м			•			
Mexico	W <u>Nom</u>	UL-MX NOM Mark	м	6			⊕		
IVIEXICO	IFT	Instituto Federal de Telecomunicaciones	м			蝍			
Venezuela	CONATEL	Comision Nacional de Telecomunicaciones	м			⋓			

Requirements

S Safety





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Europe



Europe							
Country	Marks / Certifi	cates	Voluntary / Mandatory		Req	uirem	ents
		Combined UL Mark for Europe, Canada, US	V	6			
		UL-EU Mark	V	Ø			
EU	CE	CE Marking	м	Ø	Ø	∅	⊕
Countries		ENEC Mark	V	Ø			
	* * * * * * * * * * * * * * * * * * *	ENEC Plus Performance Mark	v				
	(Ex)	ATEX Directive Marking	М	6			
Belarus		Energy Label / STB Mark	М				⊕
EAEU / Customs Union (Russia, Kazakhstan, Belarus, Armenia, Kyrgyzstan)	EAC	Eurasian Conformity Mark	м	6	G		
Denmark	D	UL D Mark	v	Ø			
Germany	DE CONTRACTOR	UL GS Mark	V	Ø	Ø		
Moldova		INSM Mark	м	Ø	Ø		
Ινισιάσνα		National Radio Frequency Center	м			⋓	
	P	Gost-R Mark	V / M*	6	Ø		
Russia	Minsvyaz	Ministry of Information Technology and Communications of the Russian Federation in Moscow	м			♥	
Russia	FAC	Federal Agency of Communication	м			⋓	
		Energy Label	м				⊕
Serbia		Kvalitet 3A Mark	м	Ø	Ø		
Serbia	А АААА И011 19	RATEL Mark	м			0	
Ukraine		UkrSEPRO Mark	М	6	Ø	♥	
Okraine		Energy Label	м				⊕

Requirements



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Middle East / Africa



Country	Marks / Certificate	25	Voluntary /		Rec	quirem	ents	
Gulf States (Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, United Arab Emirates, Yemen)	Ś	Gulf Conformity Marking	Mandatory	6	Ð			
	SII CoC	Certificate of Compliance	м	G	Ø		⊕	
srael		SII Safety Mark	v	6	Ø			
	MoC	Ministry of Communications	м			♥		_
Jordan	TRC	Telecommunications Regulatory Commission	м			♥		
		PVoC (Pre-export Verification of Conformity) Import Standardization Mark (ISM)	м	6				
Kenya	САК	Communication Authority of Kenya	м			蝍		Requirements
	Reference Reference Reference	Energy Efficiency Label	м				⊕	Safety
	KUCAS	Kuwait Conformity Assurance Scheme	м	6				
Kuwait	CITRA	Communication and Information Technology Regulatory Authority	м			蝍		Еемс
Nigeria	SON	SONCAP Pre-Shipment Inspection Certificate	м	6				Wireless
Nigeria	NCC	Nigerian Communications Commission	м			蝍		Energy Efficiency
	CoC	SASO Pre-Shipment Inspection Certificate of Conformity	м	G				Sustainability Services
	E SASO	SASO SQM Mark	V / M*	6				
Saudi Arabia	SASO IECEE	SASO IECEE Recognition Certificate (SIRC Certificate)	м	G				Please note This information is only a selection c
	CITC	Communications and Information Technology Commission	м			蝍		some of the most popular markets a marks for guidance and illustration
		Energy Efficiency Label (SASO)	м				⊕	purposes only. The map and tables above represent some of the marks a
	NRSC LoA	NRCS Letter of Authority	м	G			❹	 certificates that UL may be able to assist you in obtaining if your produce
	APPROVED	SABS APPROVED	v	G				meet all the applicable requirements Mark and certificate requirements m
South Africa	CoC	SABS Certificate of Compliance	м		Ø			vary from product to product and region to region. For the most update
	ICASA	ICASA (Independent Communications Authority of South Africa)	м			♥		information regarding your specific needs for market access, please cont
Tunisia	CERT	Centre d'Etudes et de Recherche des Telecommunications	м			♥		your local UL representative.
	Leail Leaf I specific Kere Emirates Quality Mark	Emirates Quality Mark (EQM)	v	6			⊕	*V / M Regulations can be mandato or voluntary, depending on several
United Arab Emirates	ý	ECAS Certification (RoHS ECAS CoC is mandatory)	м	6			⊕	factors including product type. Pleas contact us for more information on
	TRA cillaill phinting	TRA Telecommunications Regulatory Authority	м			•		requirements for your specific produ
							1	



Asia Pacific



Asia Pacific							
Country	Marks / Certificat	es	Voluntary / Mandatory		Requ	uirem	ents
		RCM Mark	м	Ø	Ø	•	
	UxxxxxEA	Certificate of Compliance / Approval	V / M*	6			
Australia / New Zealand	CENTRALES CENTRALES CENTRALES CENTRALES	UL-AU Mark	v	Ø			
	ENERGY RATING	Energy Rating Label	м				⊕
	MEPS	Minimum Energy Performance Standards	V / M*				⊕
Cambodia		ISC Mark	м	Ø			
Camboula	TRC	Telecommunication Regulator of Cambodia	м			蝍	
		Network Access License (NAL)	м	6	Ø	•	
		CCC Mark	м	6	Ø		
China	CQC	CQC Mark	v	6	Ø		
	CMIIT ID: XXXXYZNNNN	SRRC Approval (State Radio Regulatory Commission)	м			•	
		China Energy Label	м				⊕
	EMSD	EMSD Approval	м	6			
Hong Kong	Contraction gas and rough Yong Hill RCC-WHARD YO Conff track As, Ittle RCS R 2000 Y VSXXXX	OFCA Approval	V / M*			蝍	
	Berthor Load	Energy Label	V / M*				⊕
	IJ	ISI Mark (BIS Bureau of Indian Standards)	м	G	Ø		
		BIS Mark (Compulsory Registration Scheme)	м	Ø			
India	74	TEC Certification Label	м	G	Ø	♥	
	WPC	WPC Approval (Ministry of Communications and Information Technology)	м			•	
	BEE	BEE Approval	V / M*				⊕
	SN	SNI Mark	м	G			
Indonesia	SDPPI	Direktorat Jenderal Sumber Daya Dan Perangkat Pos Dan Informatika	м			•	
		Energy Label	м				⊕

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Asia Pacific



Asia Pacific								
Country	Marks / Certificate	25	Voluntary / Mandatory		Req	uirem	ents	
		UL Japan Mark	v	6				
	UL Japan	S Mark	v	G	Ø			
	PS PS E	PSE Mark	м	Ø	Ø			
Japan	9919417844938 M-8870125699 +++++486031	Kentei Mark (TIIS Approval)	м	G				
	I ∕€I	VCCI Mark	v		Ø			
		MIC (Ministry of Internal Affairs and Communications)	м			⋓		
		Japan Energy Label	м				⊕	
	F☆☆☆☆	F Star Rating	м					G
	Ĭ.	KC Mark	м	6	Ø	♥		
Korea		Energy Efficiency Standards & Labeling Program (incl. MEPS, Minimum Energy Performance Standards)	м				€	
		High Efficiency Appliance Certification Program	v				⊕	
		e-Standby Program	м				❹	
	SIRIM ST FE123456789	ST Certificate of Approval (SIRIM-ST Label)	м	G				
	MĢ	MC Mark	м	G				
Malaysia	ABCD12345678	MCMC Mark	м			⋓		
		Energy Efficiency Label	м				⊕	
	CERTIFIC	PS Mark	м	6				
	Q	ICC Mark (Import Commodity Clearance)	м	6				
Philippines		NTC (National Telecommunications Commission)	м			⋓		
		Energy Label	м				⊕	
		Safety Mark	м	G				
Singapore	Complies with IMDA Standards [Dealer's Licence No.]	IMDA LABEL (Infocomm Media Development Authority)	м			0		
		NEA Energy Label	м				⊕	

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Asia Pacific



Asia Pacific								
Country	Marks / Certificate	Voluntary / Mandatory				ments		
	€	BSMI Mark	м	G	Ø			\$
Taiwan	CCXXxxLPYYYZzW	NCC (National Communications Commission)	м			0		
		Energy Efficiency Rating Labeling	м				⊕	
Thailand	\Rightarrow	TISI Mark	V / M*	G	Ø		⊕	
	NBTC	National Broadcasting and Telecommunications Commission	м			•		
		EGAT Label No. 5	v				⊕	
Uzbekistan	S	STZ Mark	м	6	Ø			
	EE	Energy Efficiency Label	м				⊕	
	MITC	Ministry of Development of Information Technologies and Communications	м			蝍		
Vietnam	Q	CR Mark	м	6	Ð			
		ICT Certification (Ministry of Information and Communications of the Socialist Republic of Vietnam - MIC)	м	g	Ø	⋓		
		Vietnam Energy Label	V / M*				⊕	

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For an interactive version of this map, visit **UL-certification.com**

To contact your local team, please visit UL.com/contactus

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