

Webinar

# Talking IoT regulations



ONLINE

Part 1: 15 April 2025 - 3PM CEST/GMT+2

Part 2: 27 May 2025 - 3PM CEST/GMT+2

Cutting through the complexity of communications sector **regulation, policy and law:**



telecoms



media



digital economy



postal



competition



radio spectrum



consumer protection



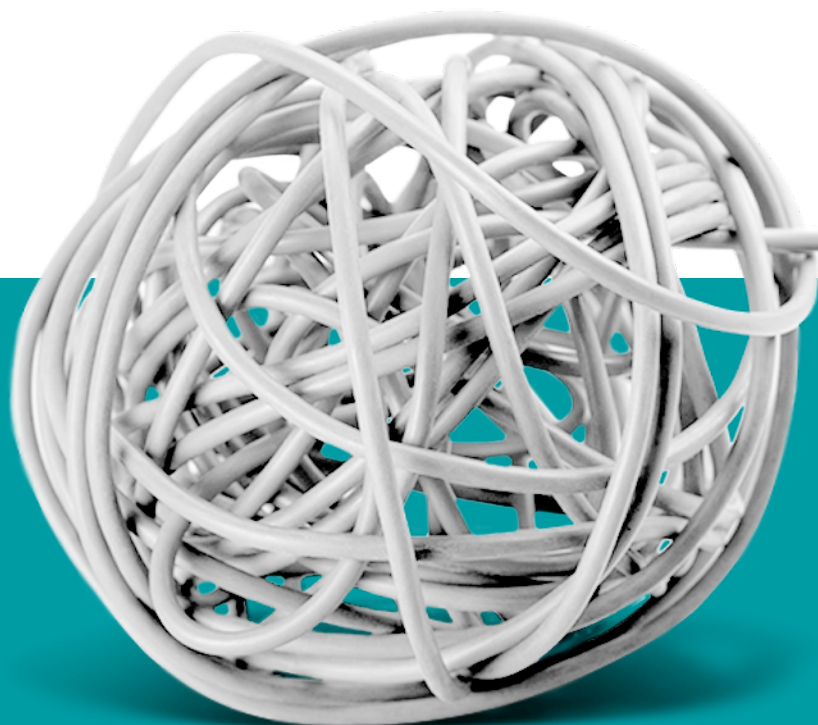
sustainability



✓  
across  
**the globe**



✓  
to provide **clarity**  
and independent  
**insights**



regulatory  
training



regulatory  
intelligence



custom  
research



conferences  
& networking

# Speakers

Veronica  
Bocarova  
*Cullen International*



Oltion Xhezo  
*Vodafone IoT*



Stefan  
Tabareanu  
*DG CNECT*



Gyula Bara  
*DG CNECT*



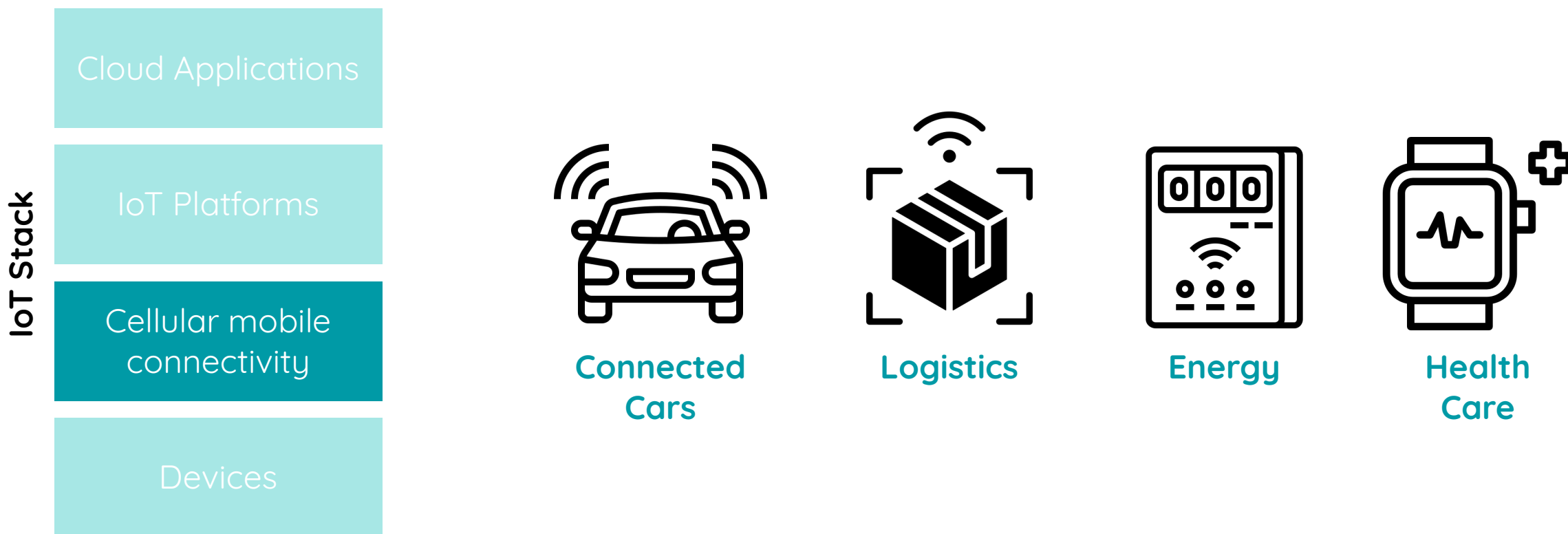


# Internet of Things regulatory intelligence

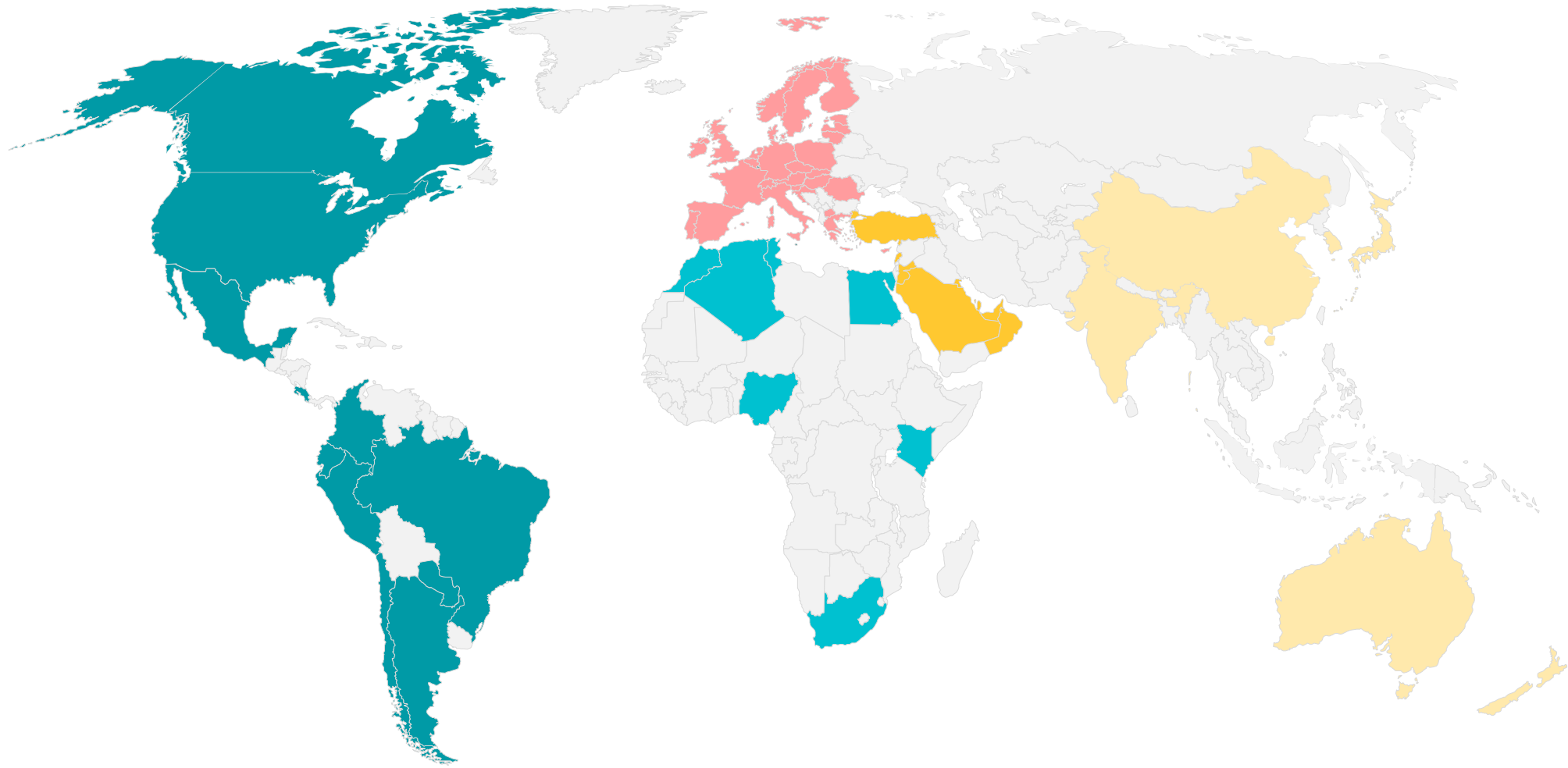


# Regulatory intelligence focused on the connectivity layer

We track SIM-related regulations impacting cellular mobile connectivity for cross-border and large-scale IoT deployments




# Insights across 65 countries in five regions



 Americas

 Africa

 Europe

 Middle East

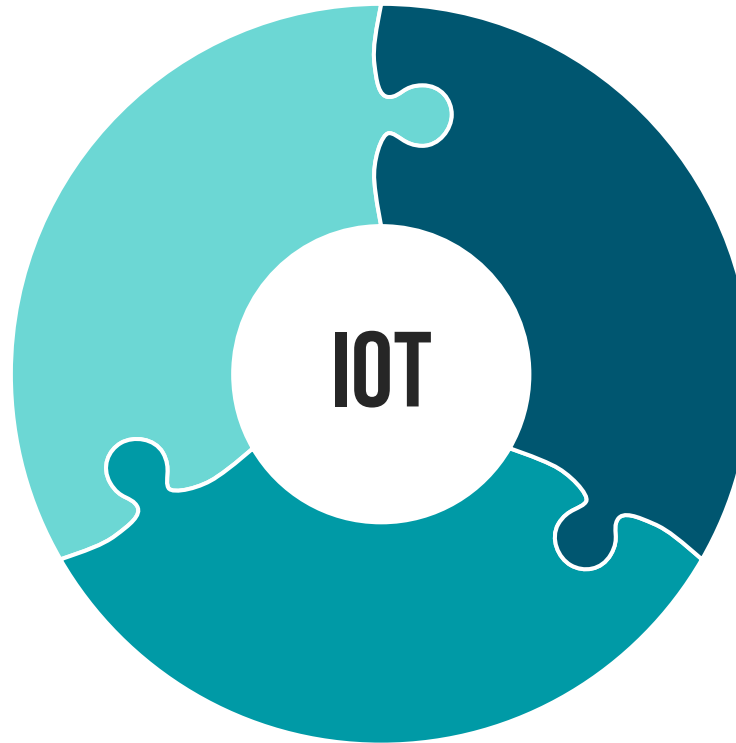
 Asia-Pacific

# Our key topics for IoT connectivity providers

## SIM card registration

Identity verification mechanisms  
and data retention requirements.

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## Permanent roaming

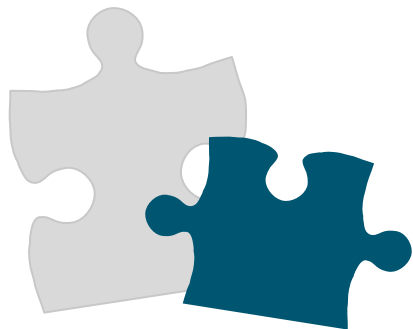
Restrictions on permanent use of  
extraterritorial numbering resources.

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## Authorisation requirements

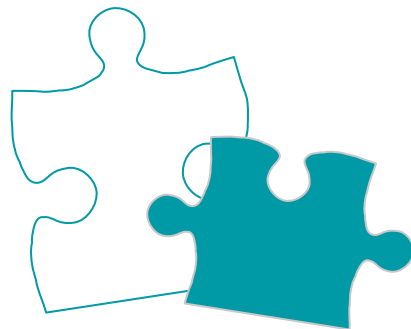
Licencing obligations for IoT providers  
and connectivity service providers.

# Relevant key insights



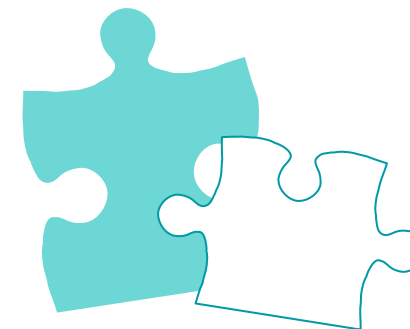
## Permanent roaming

- Permissibility of permanent roaming for IoT/M2M services
- Permissibility of permanent roaming for public internet access
- Time limits on permanent roaming
- Notification requirements for extraterritorial numbers
- Restrictions on foreign or global numbering solutions



## Authorisation requirements

- Notification and authorisation requirements for IoT/M2M connectivity services
- Authorisation framework for IoT service providers
- Regulatory obligations for public internet access services in IoT/M2M subscriptions
- Local presence and legal establishment for IoT connectivity providers



## SIM card registration

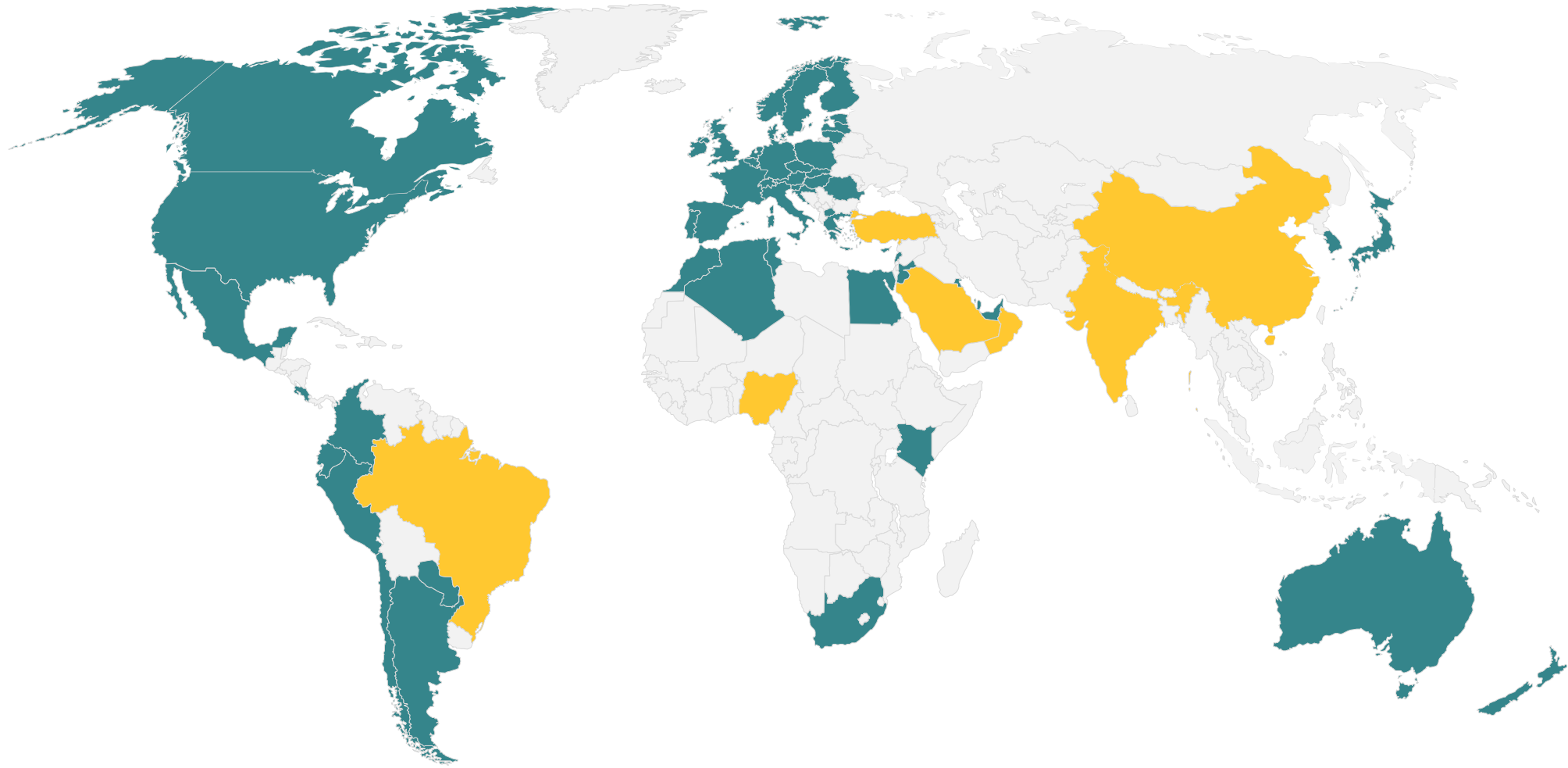
- Regulatory requirements for SIM card registration
- Data collection and verification requirements
- Minimum data retention requirements
- IoT-specific and eSIM considerations



# Insights



# Global landscape of permanent roaming regulations



● Permanent roaming is explicitly permitted or not subject to active restrictions

● Permanent roaming is subject to formal restrictions, outright bans, or accepted on a case-by-case basis

# Navigating a fragmented regulatory landscape

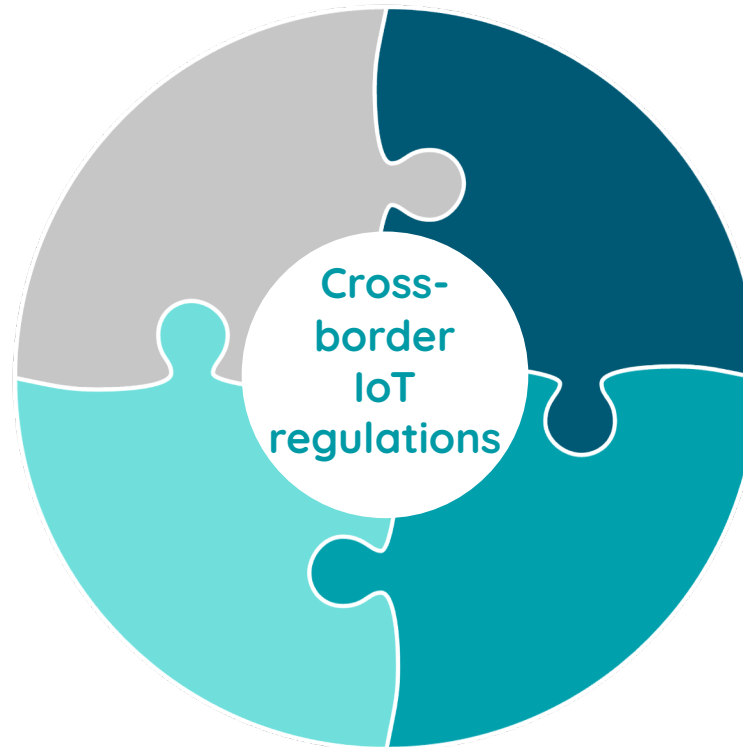
*Insights from 65 countries*

No single compliance strategy fits all

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SIM registration is expanding beyond B2C



Authorisation and notification requirements are evolving

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Shared and extraterritorial numbering plans (+901, +882, foreign E.164) face regulatory barriers or time limits in several jurisdictions