

regulation made simple

radio spectrum regulatory intelligence americas



National regulatory authorities in the Americas are making new spectrum bands available for wireless connectivity and are seeking the best auction designs to ensure efficient use of these scarce resources. Spectrum is a key resource for both traditional and new players in the communications sector.

Mobile operators are acquiring more spectrum to deploy 4G and 5G networks and to satisfy the ever-increasing demand for mobile broadband services.

The Radio Spectrum Service monitors developments in spectrum policy and spectrum regulation in the Americas and helps you to keep on top of national developments in 22 countries.

Topical coverage

Spectrum assignments

Spectrum awards

Legal and organisational framework

Spectrum policy and 5G action plans

IoT spectrum

Satellite plans

First and second digital dividend

New bands for mobile broadband

Regulation of the 3.5 GHz band

LTE and broadband services in 450 MHz

Licensed shared access and white spaces

Spectrum trading

Licence renewal policy

Spectrum caps

Coverage requirements

Spectrum fees

Health limits for EMF exposure







Geographic scope

Detailed analysis

- Argentina
- Brazil
- Canada
- Chile
- Colombia
- Costa Rica
- Ecuador
- Mexico
- Paraguay
- Peru
- United States

Database and general overview

- Bolivia
- Cuba
- Dominican Rep.
- El Salvador
- Guatemala
- Jamaica

- Honduras
- Nicaragua
- Panama
- Uruguay
- Venezuela



Deliverables

News alerts:

• Flash Messages - News alerts summarising newly opened spectrum tenders and completed spectrum awards in 22 American countries. Issued shortly after the event has occurred.

Monitoring:

• Spectrum Profiles - Overview of regulatory and policy issues on spectrum allocation, assignment and management.

Benchmarking:

• Cross-Country Analysis - Around 15 benchmarks allowing efficient comparison of spectrum policy and regulation in the Americas.

Database:

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• Spectrum Database - Database on spectrum licences and spectrum award procedures in the mobile bands in 22 American countries. Can be accessed by country or spectrum band.

Client support:

• Enquiry Service - Our analysts are there to help you locate information from our reports or to provide additional research, subject to certain conditions.

All deliverables are updated on a regular basis or when a major development occurs.



Related services

- Telecoms Americas
- Telecoms Europe
- Telecoms Middle East & North Africa
- Radio Spectrum Europe



TRY US!

See for yourself how our unique intelligence services can help you.





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