

# Version 1.0



## Internet and impacts associated with local norms in LATAM



Presented by: Agustín Speziale, Mgr Product Manager at Cirion Technologies



# Agenda

Context  
Local Examples  
Conclusion  
Q/A



# Context

## About Me & Cirion Technologies

About me

About Cirion

Why this topic?

Why the focus on LATAM?



# Context

## Latin America

What is LATAM

Which are the governments?



What about regulatory institutions?

How did impact on the Internet?





## Context Latin America

Why are different ways of local regulations?

Where is the lack of it?

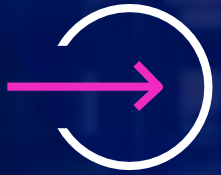
How did them shaped differently the Internet in each country?

Some examples will be on: Brazil, Argentina, Chile, Colombia, Perú, México, Uruguay & Bolivia.





**Let's see some examples**





Doing Business Rank: #124

Population: ~217.000.000

ccTLD: .BR

Local registry: NIC.BR

Estimated Internet Users: 163.000.000  
from 6935 ISP's or others ASNs

(approx. **double ISPS #ASNs** than United States)





Doing Business Rank: #189  
Population: ~46.000.000

ccTLD: .AR  
Estimated Internet Users: 37.000.000  
From 764 ISP's ASNs







# URUGUAY



ccTLD: .UY

Doing Business Rank: #101

Population: ~3.600.000

Estimated internet users: ~2.400.000

From 8 ISP's or others ASNs

The HOUSE OF INTERNET for LATAM and the Caribbean (L.A.C.)

[Casa de Internet \(lacnic.net\)](http://lacnic.net)





Doing Business Rank: #60  
Population: ~130.000.000

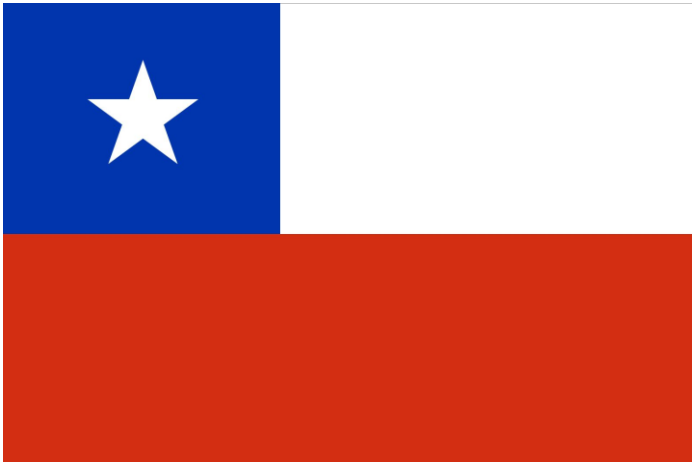
Estimated internet users: ~90.000.000 - from 260 ISP's ASNs  
Local Internet Registry (NIC.MX) & RIR LACNIC  
ccTLD: .MX

Doing Business Rank

Population

Estimated internet users

Internet Local free traffic exchange







PAN-AMERICAN CROSSING (PAC)

SOUTH AMERICAN CROSSING (SAC)

- On-Net Market with Metro Network
- On-Net Market
- ⊕ Multiple Data Center Complex
- Ⓒ Data Center Collo
- Cirion Network
- Landing Station



Doing Business Rank

Population

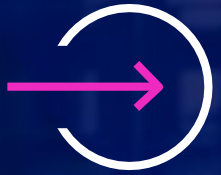
Estimated internet users

Internet and IXP regulation





# What are the conclusions?



# Latam Comparison

- Argentina
- Brazil
- Chile
- Colombia
- Perú
- Mexico
- Uruguay.
- Bolivia



# Resume





# Conclusion





# Questions?

# Thank you!

Agustín Speziale

[linkedin.com/in/aguspz](https://www.linkedin.com/in/aguspz)

[www.ciriontechnologies.com](http://www.ciriontechnologies.com)

**cirion**  
Inspire the future

We are the technological partner of Latin America's most relevant industries