



**RedCLARA**

Cooperación Latino Americana  
de Redes Avanzadas



SA3CC meeting 2025

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RedCLARA

# About RedCLARA



## Our members are our wealth

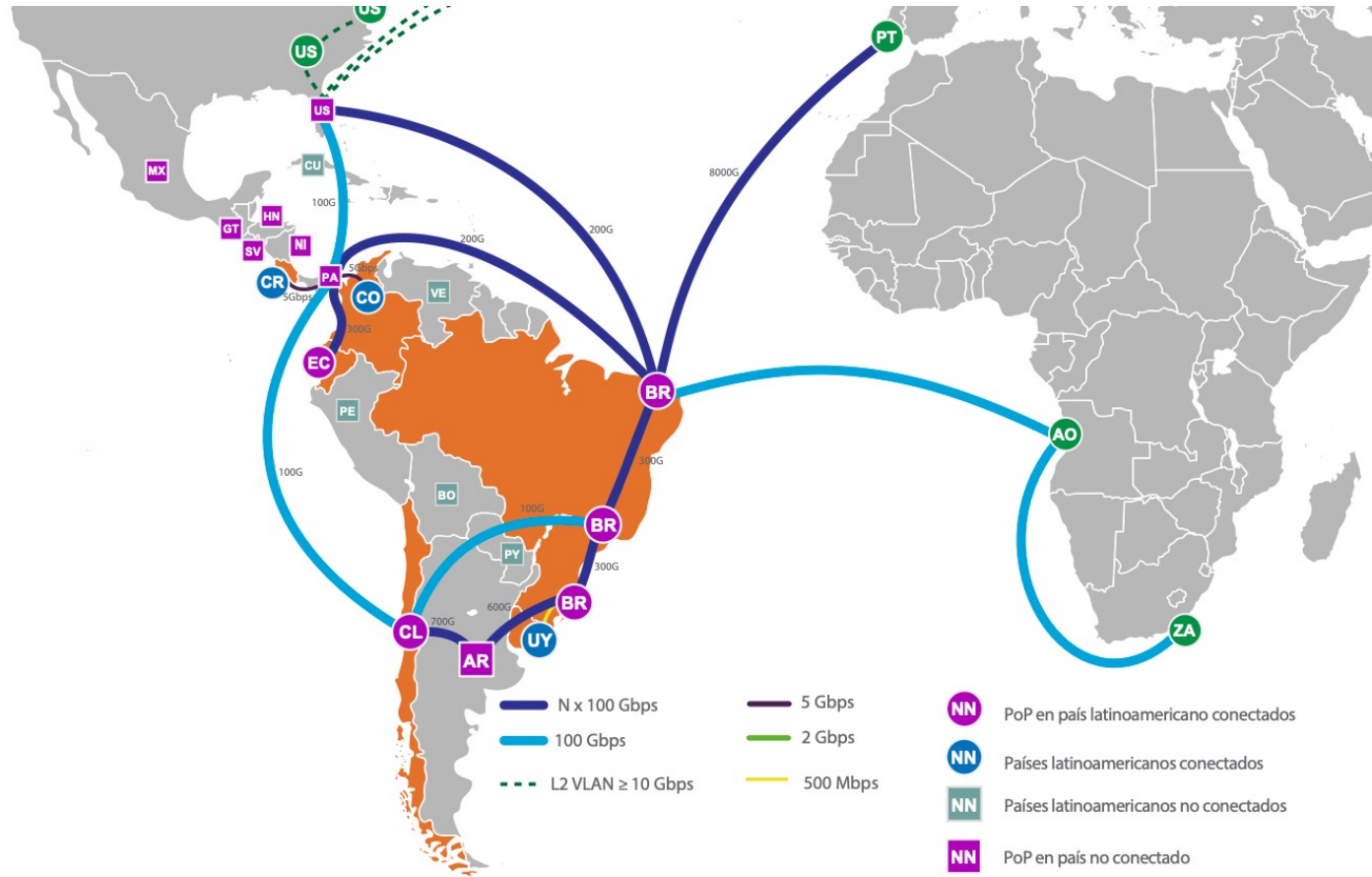
With more than 20 years of history, RedCLARA is the result of cooperation between Latin American countries for the creation of a high-capacity network dedicated to research and education.

<b>BRASIL</b> 	<b>COLOMBIA</b> 	<b>COSTA RICA</b> 	<b>CHILE</b> 
<b>ECUADOR</b> 	<b>GUATEMALA</b> 	<b>MÉXICO</b> 	<b>URUGUAY</b> 

# Conectivity



# High speed connectivity



## Ciena Waveserver AI

- 1 RU
- Up to 2.4 Tbps
- 3 shelves



## ASR9904

- 6 RU
- Up to 16 Tbps
- 2 Line Cards, 2 RSPs

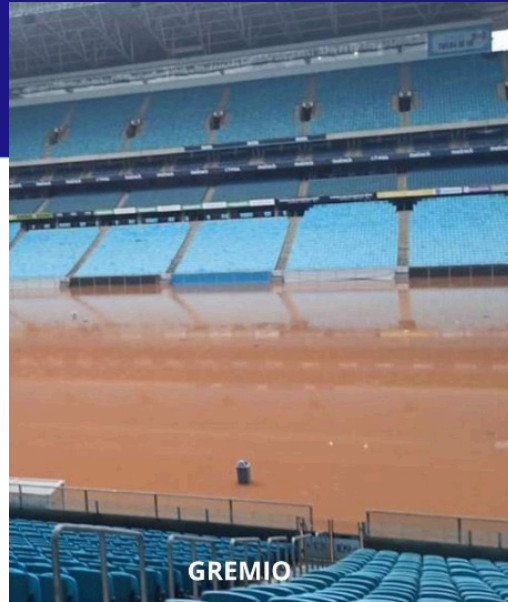
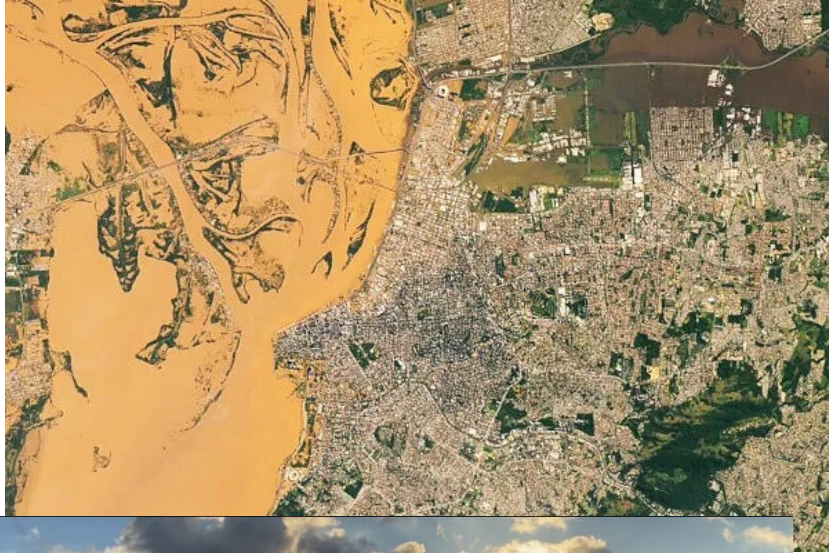


An abstract graphic on the left side of the slide, consisting of several vertical lines in orange, green, yellow, red, blue, and light red. These lines are connected by horizontal segments, creating a complex, stepped pattern that resembles a stylized staircase or a circuit board layout. The lines vary in height and are positioned at different intervals along the horizontal axis.

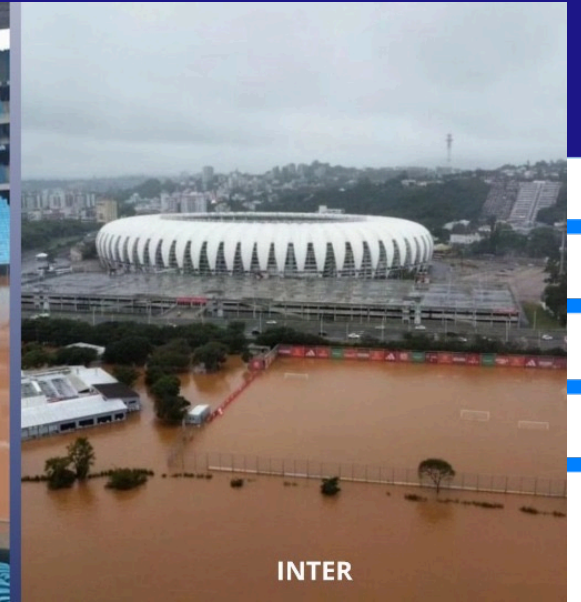
# Issues



# South



GREMIO



INTER





An abstract graphic on the left side of the slide, consisting of several vertical lines in orange, green, yellow, red, blue, and light red. These lines are connected by horizontal segments, creating a complex, stepped pattern that resembles a stylized staircase or a network diagram. The lines are of varying heights and are set against a dark blue background.

# Projects



## BELLA II

Building the Europe Link to  
Latin America and the Caribbean

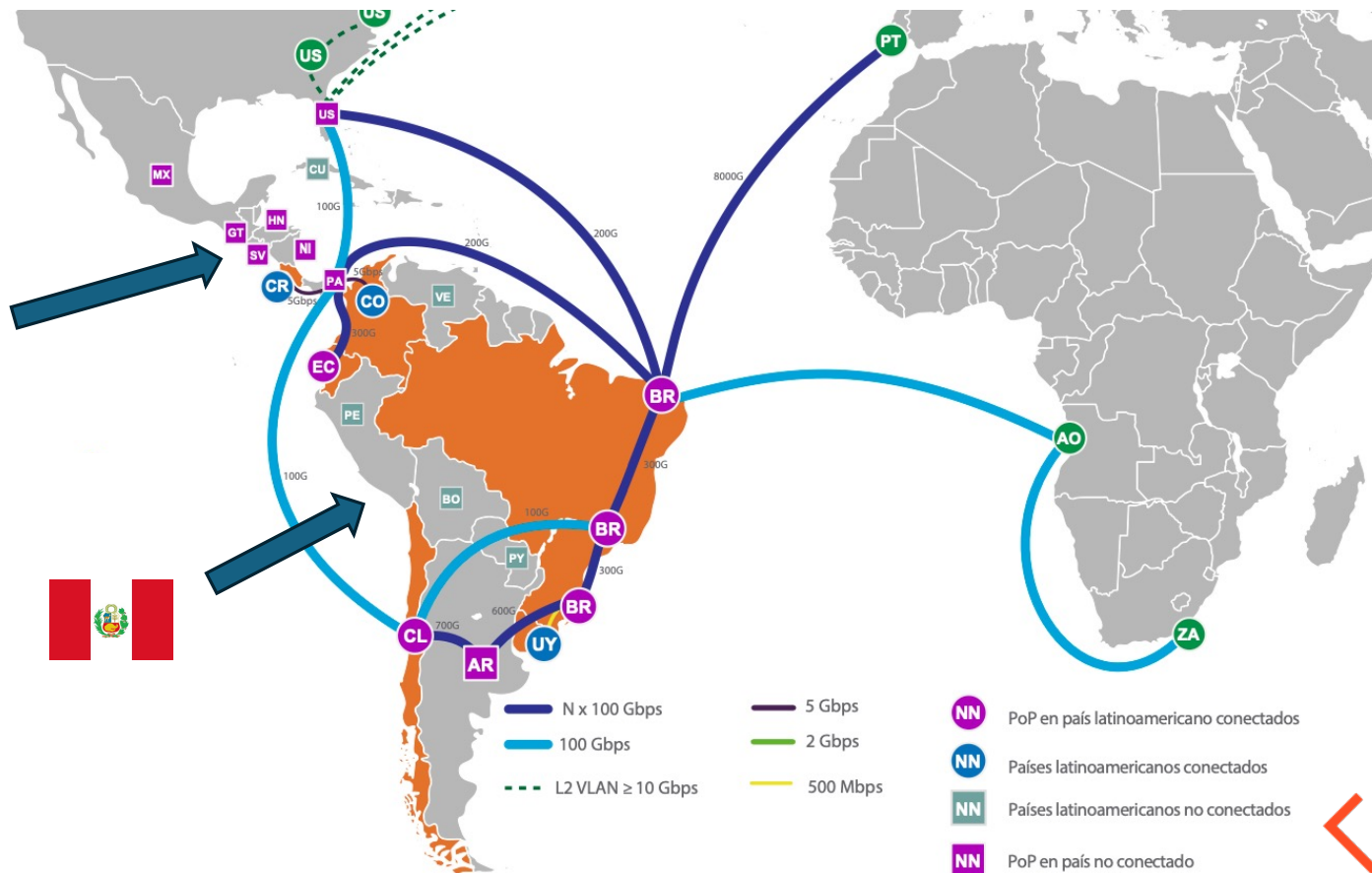
### Objective:

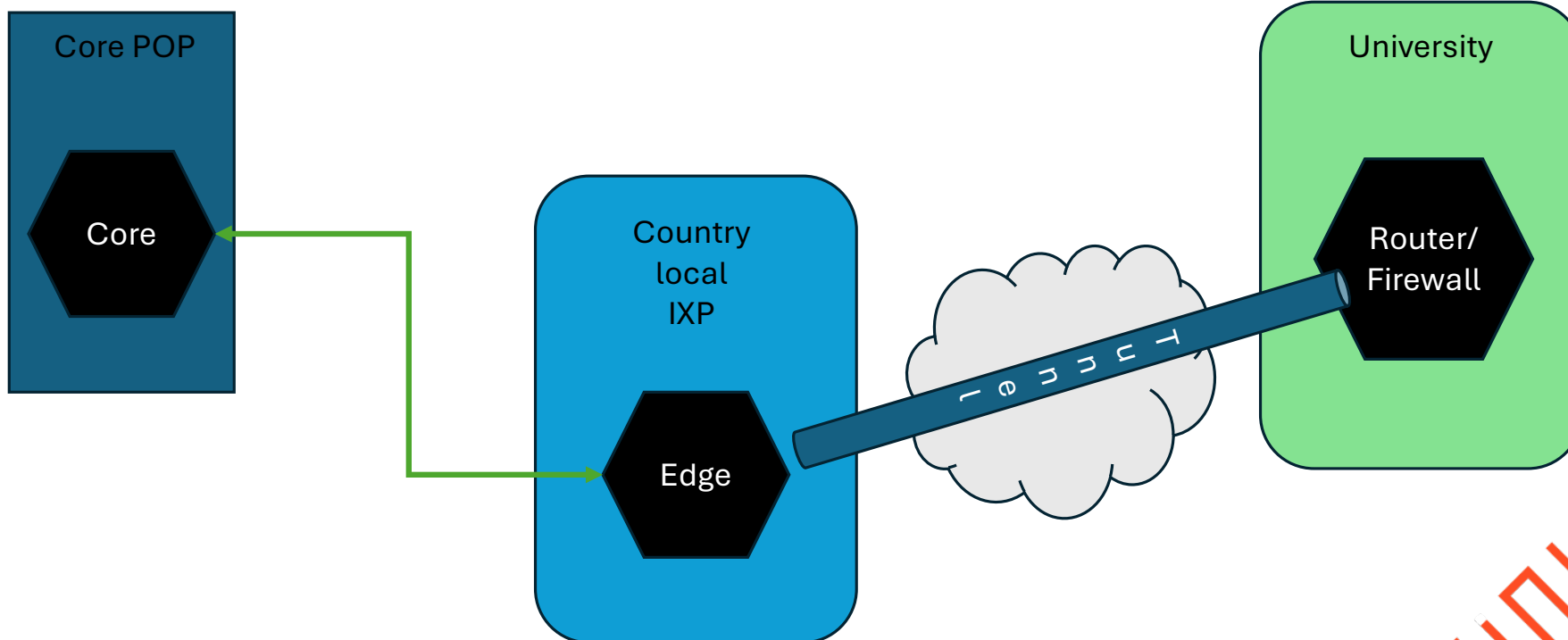
Strengthen and expand the Latin American and Caribbean digital ecosystem, facilitator of relationships and exchanges between companies, research centers, educational institutions and Latin American and European academic networks to contribute to the achievement of the region's strategic goals, focused on strengthening education, science, technology, and innovation.

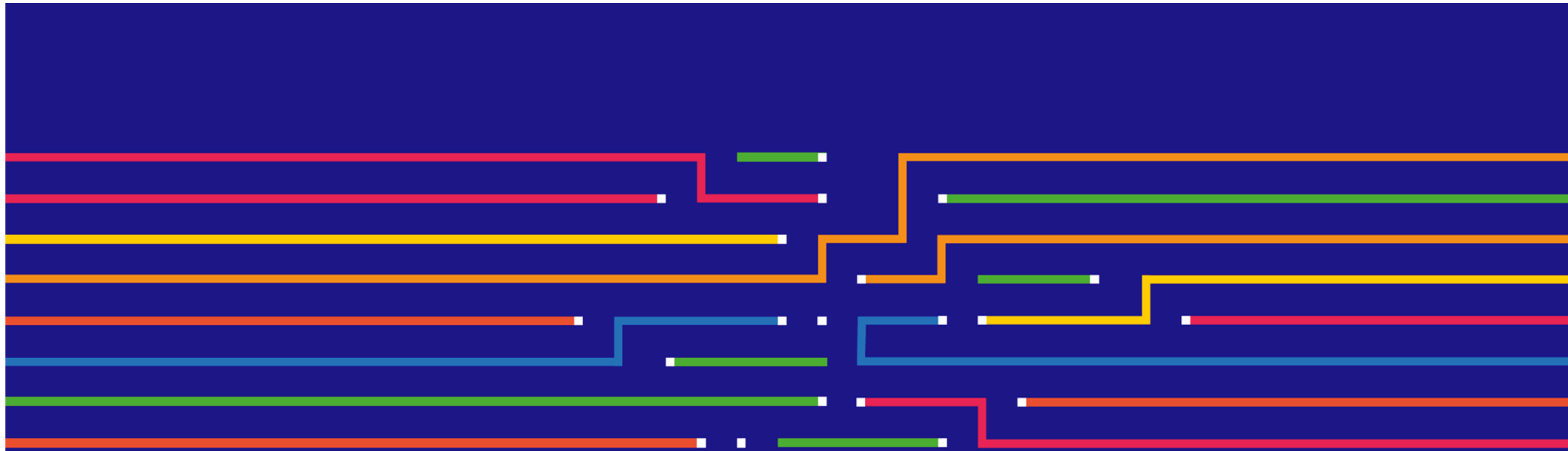


BELLA es cofinanciado por la Unión Europea a través del Instrumento de Vecindad, Desarrollo y Cooperación Internacional (NDICI), bajo el acuerdo número 438-964 con DG-INTPA, firmado en diciembre de 2022. El período de implementación de BELLA II es de 48 meses.

# BELLA II







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