

# **Global Platform of Leading Electricity Distribution Operators**

## **2<sup>nd</sup> Annual Conference 27<sup>th</sup> January 2022**

Organized and hosted online by E.DSO, EPRI and Eurelectric - 27<sup>th</sup> January 2022

**SESSION 2 – Coupling resilience with grid  
modernization and expanding prosumers market**

**Ramón Castañeda**

**President of ADELAT**

# About us

15

Members

5

Countries

70 M

Customers

As of January 2022



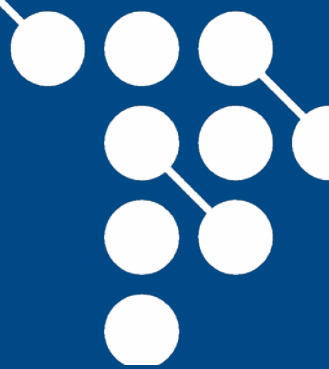
***“We work together to promote collaboration and lead the energy transition in the region”***

# Mission

Represent the common interests of the members of the Association at the Latin American level and promote collaboration among them in order to contribute to their performance and strengthen their role as electricity distribution service providers.

# Vision

Become a referent within electricity distribution activity in order to promote new technologies, best practices and sustainability within the framework of the global energy transition and transformation in Latin America



# Our journey so far

In March 2020, a group of Brazilian DSO's signed a MoU to commit themselves into the creation of an association of DSO in Latin America. At the end of 2021, Adelat was officially born.

During this time, a strong spirit of collaboration between Adelat's current members has been forged. And from that point, **we will work in 2022 to increase the number of companies** that will be part of this association.

Firmly convinced of the importance of the Distribution in the Energy Transition several workshops have already been organized by ADELAT in 2021 such as the public webinars on Field Work Safety and Smart Metering.



# Areas of collaboration

We are starting to work in a range of issues from smart grids to flexibility and resilience, such as, to name but a few:

- ✓ DSO evolutionary grid management models enhancing smarter grids.
- ✓ Implementation of Flexibility Platform concepts and the evolving role of the distribution systems in the electricity markets.
- ✓ Advanced distribution planning for future distribution systems.
- ✓ Where possible and not contradictory with Associations' security requirements and guidelines, cyber security solutions with distributed controls integration.
- ✓ Data analytics patterns and artificial intelligence applications.
- ✓ Resilience and coordination at the community level experiences.
- ✓ The Parties will make publicly available information available to each other in the above areas.





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