

DESALINATION FOR CHILE

ENVIRONMENTAL, ECONOMIC AND SOCIAL SUSTAINABILITY



OCTOBER 19 - 21

SPONSORS



The Latin American Association of Desalination and Water Reuse, ALADYR, originated in CHILE, and it was not a coincidence. This country ranks first in the region in progress and installed capacity for desalination. This fact is mainly due to desalination technologies to supply water to mining activities in northern Chile.

Act 35 of the Mesa Nacional del Agua (National Water Board) of November 2, 2020, indicates that "the existing installed desalination capacity in the country is 5,619 l/s and corresponds mainly to the mining sector (80%), followed by urban and rural drinking water (20%), and is concentrated mainly in the northern part of the country (Antofagasta 70% and Atacama 21%)"... "Today 23 desalination plants of various sizes are operating, 14 in the mining and industrial sector, and 9 for the urban or rural sanitation sector"

Desalination has been labeled as economically unfeasible for decades due to the associated "high energy costs," but this obstacle has been overcome thanks to innovations in the field, energy recovery, and integrated sustainable alternatives. However, critics of

this technology still claim that its relationship with the environment and society lacks balance, thus affecting ecosystems and social wellbeing. This information has been reported by several media, disregarding the progress, research, and factual cases of its application, and ignoring the fact that one of the reasons that allow the growth of the mining activity in Chile is precisely desalination.

This new ALADYR online congress, "DESALINATION FOR CHILE - ENVIRONMENTAL, ECONOMIC AND SOCIAL SUSTAINABILITY," from October 19 to 21, has the purpose of creating a space for experience exchange to learn about the status quo of desalination in Chile and the world looking at success stories that confirm that this activity is environmentally safe and that it is also an excellent alternative, if not the most immediate and feasible, to ensure access to drinking water under the standards of social and economic development.

SUMMARY

This congress will be divided into three main thematic areas, with a focus on technical/informative approaches, success stories, technological advances and applications, as well as discussion forums with diverse perspectives that integrate scientific, social, economic and legal perspectives.

Day 1.

9:00 a.m. to 12:00 p.m. Chile

REAL CASES AND POSITIVE EXPERIENCES IN DESALINATION

Mining
Agriculture
Urban and industrial supply
"BRINE" Forum

Day 2.

9:00 a.m. to 12:00 p.m. Chile

NEW WATER SOURCES

Effluents treated with desalination water

Successful experiences by sanitation utilities

"CHALLENGES FOR WATER SUPPLY

THROUGH DESALINATION" Forum

Day 3.

9:00 a.m. to 12:00 p.m. Chile

DESALINATION & LEGISLATION

Tax incentives

Regulations and practice

Special participation of the

Chilean Association of Desalination (ACADES)

"LEGISLATION, PRODUCTIVITY AND DEVELOPMENT" Forum

you wish to be part of the technical/informative presentations, please email

dircom@aladyr.net

SPONSORSHIPS ALADYR MEMBERS GET 15% DISCOUNT

TECHNICAL / INFORMATIVE PRESENTATION (06 QUOTAS)

1800 USD

40 minutes for technical presentation.
Promotional video for social networks with a representative of the organization.
Logo throughout the promotion of the event.

FORUM SPONSOR (03 QUOTAS)

4000 USD

Short commercial video prior to the forum and at the end. (02 minutes)
Acknowledgement during the forum, with mention of the company and display of the logo.
Promotional video for social networks with a representative of the organization.
Logo throughout the promotion of the event.

COMMERCIAL PRESENTATION (06 QUOTAS)

1000 USD

Technical/commercial video with a maximum duration of 02 minutes to be presented 2 times during the event.
Promotional video for social networks with a representative of the organization.
Logo throughout the promotion of the event.

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