

ANNUAL REPORT
<u>202</u>1

R S OURFU S





We want to give special thanks to the Ministry of Foreign Affairs of the Government of Chile, The Packard Foundation, and Marisla Foundation, for supporting our work that made everything possible.

> We welcome more partners to join us in our endeavors.

A ADAM







orres del Paine, Chile

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Established in 2011, the Chile California Council (CCC) is a bi-national nonprofit organization that promotes mutually beneficial relationships and knowledge sharing between Chile and California in both the private and public sectors.

BE PART OF OUR PROJECT

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Big Sur, California

CCC'S CHAIR LETTER

Rafael Friedmann

Coast near Big Sur, California

I am very proud and happy with the results of 2021 and how we have positioned the Chile California Council for significant growth and enhanced financial resiliency in 2022 and beyond. Our amazing and dedicated staff, Board, and Councilors, continue to effectively draw upon a broad network of public and private individuals and institutions, to foster knowledge exchanges that benefit both Chile and California. I also want to acknowledge and thank the ongoing support from our partners, particularly the Ministry of Foreign Affairs of Chile, Marisla and Packard Foundations, among other friends from the private and public sectors of Chile and California. Our success is testament to our commitment to a better tomorrow, one that is more sustainable, equitable, and resilient in the midst of the ongoing challenges posed by Covid-19.

Some of the key successes of 2021 are:

- coastal conservancy, and clean energy.
- of Chile, the California Energy Commission, various trade associations and private companies, issued in early 2022. We plan to have a similar, follow-up effort in 2022.
- Continued support to the CCCx and their Public Trust Doctrine work that will result in significant improvement in the management of public lands and their protection. This work has been of nature into the new Constitution.
- way to implement this in 2022.
- Addition of six new Councilors, that will enhance our cultural and innovation capabilities as well as reinforce our other core areas of climate change, clean energy and coastal conservancy.
- Hiring a Chilean Designer to develop in-house, compelling content to promote the CCC with potential . donors, and communicate clearly and appealingly the results of our work.
- Continued financial support from the Ministry of Foreign Affairs of Chile, the Packard Foundation, Marisla Foundation, councilors, among other friends from the private and public sectors of Chile and California.
- and capabilities.

In 2022 we hope to continue growing the CCC by developing a broader, larger, and stronger financial base, expanding our core staff, reinforcing and expanding networks and institutional alliances, and increasing our presence and knowledge transfers via increased communications capabilities, and if Covid permits, in-person gatherings.

I am deeply thankful for all we are achieving, on a very limited budget, bare-bones Staff, and a volunteer Board and Councilors. Please join us to share successes in 2022 and beyond! There is still much to do!

Rafael Friedmann Chairman

• Hosted or participated in many webinars, presentations, and weekly newsletter that kept the CCC relevant as a conduit for knowledge exchanges between Chileans and Californians on climate change,

Hosted four monthly meetings on the Clean Energy Transition. The meetings were attended by key individuals from the Ministries of Energy, Foreign Affairs, Science and Technology, and Environment consultants, academics, and NGOs in the clean energy space. A report on these meetings will be

disseminated within Chile, where a Constitutional Assembly is considering including the conservation

Ideation of an Innovation Hub to support start-ups in the sustainability area. Ongoing work is under

Ongoing deliberations by the Financial Sustainability and the Strategic Sustainability Committees and the Board of Directors, to address key challenges and enable Staff to explore new arrangements that if successful, will increase the financial resources of the CCC several-fold. This has included the exploration of new alliances, new sources of funds, and areas of activity, that will broaden our presence

UNDERSECRETARY OF THE MINISTRY OF FOREIGN AFFAIRS OF THE GOVERNMENT OF CHILE LETTER

Dear Chile-California Councilors, colleagues and friends.

On behalf of the Chilean Ministry of Foreign Affairs, I would like to express our most sincere appreciation to the Chile California Council. Since the creation of this initiative with the signing of the Memorandum of Understanding in 2008, and the subsequent renovation of it in 2013, Chile and California have been able to share experiences regarding common problems and challenges and, strengthen and broaden collaboration between both territories, building national capacities in subjects as relevant as renewable energies, preparedness against natural disasters and climate change.

The work made under the innovative and neutral configuration of the Council is an example of how effective international cooperation between two territories with common features can be. This unique structure also makes it possible to amplify the rapprochement and joint work between the public and private sectors. On the one hand - and thanks to the Councilors of the CCC -, the Government manages to increase its permeability towards the private sector and civil society. Vice versa, and thanks to the support of the Chilean Government, the CCC also achieves a greater incidence in the public sector, providing valuable knowledge and experiences for decision-making.

The pandemic we are facing as a society has undeniably affected our priorities, but that does not mean we are free from other difficulties. Resilience towards natural disasters and emergencies, climate change, and the need for cleaner sources of energy, to name a few, are still affecting our communities, thus the role of this council is increasingly relevant.

It is important today to highlight not just the work that the Council has carried out during 2021, but also the work that has been done in these 10 years of history, executing programs, conferences, and different initiatives in agriculture, clean energy, coastal resilience, culture, entrepreneurship, among other topics shared by Chile and California.

In this regard, I would like to extend our appreciation to the Government of California, for sharing with Chile its vast experience on engaging and preparing its community for natural disasters and emergencies. Can be highlighted, the program of cooperation between the agencies CAL OES and CAL FIRE from the state of California, and ONEMI and CONAF from Chile - in wildfire prevention and emergency management.

We still have a long way ahead, current challenges will still be part of our societies in the future and emerging challenges will arise, but as the Chilean Ministry of Foreign Affairs, we are confident that initiatives such as the Chile California Council are the path that nations and territories must follow. Because it is with collaboration, exchange of experiences, and mutual understanding that communities grow and reach a higher state of development.

Finally, I would like to express my gratitude, once again, to the Government of California and to the Ambassador Eleni Kounalakis for its continued collaboration, as well as to the Chile California Council and its President Rafael Friedmann and their teams for strongly promoting our association as a priority and the work of the Council as a valuable asset for our foreign policy.

Sincerely,

minister of Foreign Atlairs of







LIEUTENANT GOVERNOR LETTER

It gives me great pleasure to once again send my greetings and thanks to the members and supporters of the Chile California Council. As Governor Newsom's Representative for International Affairs and Trade Development I am delighted to be able to help recognize and continue to celebrate a close, collaborative, and friendly relationship that is now over half a century old, and to congratulate the Chile California Council on the occasion of its tenth anniversary.

We in California are extremely proud of our longstanding relationship with Chile. After all, we truly are trans-hemispheric twins, sharing the same inverted geographic positions on the globe and with them many of the same opportunities and challenges. Over the past two years in addition to the challenges we normally focus on – earthquakes, and the impacts of climate change, such as wildfires and sea level rise – we have both also had to face the challenge of a global pandemic. But thanks to the ongoing efforts of the Chile California Council, relations have continued to thrive despite this unprecedented challenge.

I am particularly grateful for the Council's unflagging work in the field of climate change. During the past year the Chile California Council developed an innovative alliance with the Chilean Ministry of Energy to promote the continuing transition to more sustainable energy networks in both California and Chile which included a series of virtual roundtables during the summer of 2021 that brought together experts from the public, private, academic, and NGO sectors to share best practices and to discuss future approaches. The Chile California Council also developed a Coastal Maritime Strategy that seeks to build capacity and commitment to a science-based social process to achieve international climate goals by 2030.

Finally, 2021 marked the tenth anniversary of the Chile California Council, a significant milestone in the history of relations between California and Chile. For the past decade the Council has spearheaded the development of closer relations. You have unceasingly promoted and coordinated the transfer of knowledge and lessons learned between Chile and California where nature, people, science, and technology all interact. On behalf of myself, Governor Newsom, and the State of California, congratulations and thank you for supporting and advancing this enduring partnership.

Sincerely,

Ambassador Eleni Kounalakis (Ret.) Lieutenant Governor



Inception of the Chile California Program. In the early 1960's, Chile and California signed an agreement as part of John F. Kennedy's Alliance for





2011

The Chile California Council



Chile and California renew an Agreement for Collaboration. Lt. Governor Gavin Newsom gives keynote address during CCC Annual Meeting highlighting the importance of technology in governance.

2015

President Bachelet and Governor Brown sign a historic joint declaration on climate change. The New UC Davis Chile Life Science Innovation Center launched.



2017

The CCC focuses on three areas: Natural Resources Management, State and Society, and Technology. It creates Chispa-Spark Funding: a lean platform to finance initial stages for mutually beneficial projects in Chile and California.



2008

Launch of the Chile California Plan. The Chile California Plan was created as a result of the Memorandum of Understanding between Chile's President Michelle Bachelet and California's then Governor Arnold Schwarzenegger.



2012 The CCC starts operations, appoints an Executive Director and organizes the Board into 5 committees: Environment, Innovation, Education, Trade,

and Society.

2014

The CCC Board of Councilors approves a strategic plan for the next 4 years, emphasizing functional areas such as fundraising, communications, and finance.

2016

The CCC expands its influence in Chile and California by facilitating support and collaboration between CONAF-CALFIRE on wildfires prevention and control, and between Chile's Oficina Nacional de Emergencia (ONEMI) and California's Office of Emergency Services (CAL OES) on disaster management.

2018

The CCC holds first major conference on renewable resources, storage, and electric mobility.

OUR HISTORY

The link between Chile and California dates back to the mid-nineteenth century, when the "Gold Rush" created the first ties between these trans-hemispheric twins. Since then, a deep relationship has been forged based on collaboration and exchange of knowledge in various areas to the mutual benefit of both regions.

2019

The CCC focuses on actions that enable transformational processes related to tackling the climate crisis. The CCC participates and is involved in the organization of the COP25, showcasing California's coastal and Climate Change's policies and a Chilean scientific coalition studying climate effects along Chile's coastlines.

2021

The CCC focuses on in-depth structuring and consolidating programs, in addition to miscellaneous initiatives within its climate action driven agenda, particularly in the clean energy transition and coastal protection.

2020

Humanity faces a pandemic and the Chile California Council adapts to the new normal by participating and leading webinars where relevant issues in today's world are discussed.

Cordillera de los Andes, Chile

OUR WORK

The CCC connects the public and private sectors of Chile and California, through programs and initiatives designed to enable the economies of the future, by integrating science and technology for nature and people, thereby accelerating the transition to a cleaner and more equitable future.

Nature

PUBLIC

Science & Tech

DIPLOMACY

ECONOMY

COMMUNITY

People

PRIVATE



Lost Coast, California





REPRESENTATIVE BEFORE THE CCC LETTER



Dear Friends,

This is the third year I've had the honor to write this letter for the Annual Report of the Chile California Council. Along this period, the main driver has been to internally shape up the organization so it can reach its potential and remain resilient to external changes that have historically affected the CCC.

The first step to this road in 2019, was to determine the most proper agenda to build a purpose driven organization, that can bring continuous and applicable outcomes. In that regard – let's say this again – Chile and California are *trans-hemispheric twins*, which means that their natural dynamics and resources are so similar, that they share the most pressing challenges in the future.

As these territories are two of the six places in the world located in a Mediterranean Climate – the most affected by Climate Change – the CCC's work has been about *Climate Action* and how to help transfer knowledge to be more effective in that path. In that regard, and specially because of California's unquestionable leadership in addressing climate needs, the CCC has extra leverage connecting binational efforts towards reducing CO2 emissions.

We partnered with the governments of Chile and California to assist COP25 in Madrid, by showcasing two very important panels at the Chilean Pavilion. One was about the *Energy Transition*, where California presented how the State has managed to reduce the CO2 emissions from energy production, while still growing both GDP and population. The other panel we hosted was about *Coastal-Marine Management*, where we showcased the experiences of the Marine Life Protection Act (MLPA) that has created 124 Marine Protected Areas along California's coastline, and the Coastal Act that led to the creation of the California Coastal Commission.

After positioning the agenda of the CCC, in 2020, among systematizing our virtual gatherings and operations because of the pandemic, we also took steps to improve the governance of the organization to make it more agile and dynamic and better able to respond to the ecosystem in which it is immersed. We did this work supported by the generosity of the Organizational Effectiveness Program of the Packard Foundation, which allowed us to have a consultant to guide us through this process.

In 2021, we went deep into developing our programs that were designed to happen annually. We launched the *Chile-CA Energy Alliance* with the main players of the energy field of both places, in partnership with the Ministry of Energy of Chile and the California Energy Commission, to compare the strategies that both places are implementing to reach Carbon Neutrality – from the science, policy, technology, and investments points of view. Similarly, we designed and vastly socialized a Coastal-Marine Strategy for 2030, called *Enabling Conditions for Chile to Reach International Coastal-Marine Commitments*, which takes and adapts the fundamentals and procedures of the successful coastal-marine cases of California - the Coastal Act and MLPA - into Chile's own reality and idiosyncrasy.

These two programs, in addition to the now consolidated and going for its 5th edition *Chile California Conservation Exchange (CCCx)* founded by Councilors Ralph Benson and Tomás Mckay; have provided a new structure and mechanism for the CCC to be ready to reach its full potential.

The CCC is operating as a Hub that develops Programs. Each program must be financially sustainable, and have its own goals, metrics, targets and management conditions. As a stand-alone, each program makes full sense and is developed with partners and sponsors, has its own branding under the CCC. Though each program has different products, when combined with those of the other programs, they create a holistic, interconnected agenda. This model serves to tackle the multi-layers of the challenges we face ahead through a systematic approach.

The main goal for 2022 is to connect the markets and economies to these programs. That's why we have been working to develop a program called *Chilefornia Booster and Innovation Center (BIC)*, that can serve as a (1) soft-landing center for Start-ups looking to come to California, and (2) a R&D and ESG center for Chilean companies seeking new technologies, markets, and best practices to connect science and community, into consensus building processes that California has developed so well.

As all the other programs, the Chilefornia BIC would operate sustainably as a stand-alone program to bring the Chilean entrepreneurial ecosystem to California, and vice versa. In addition, the BIC will engage with the other three CCC programs – Energy, Coastal-Marine and CCCx – to integrate innovation and market-based solutions to the challenges we are working on.

All said – the prospects for the CCC are promising and the organization is ready to scale-up. Both places concentrate amazing talents and VC culture, and it's important to build over that. The network of Councilors and friends at the San Francisco Bay Area, can still do much more to capture what's going on, for both Chile and California.

In these strange times the world still shakes around changes and evolution, the Chile California Council serves as a Network to keep knowledge and experience circulating at a higher rate. It's important to keep this transhemispheric *Chilefornian* community together, that can enhance binational cooperation at levels we have not seen before.

Warmly,

Matías Alcalde Representative before the Chile California Council

COUNCILORS BOARD MEMBERS

The CCC's Board of Directors is a select group of outstanding representatives in their respective fields that are relevant to the CCC's mission. They bring their significant professional experience and networks in Chile and California to guide our organization towards its full potential.

STAFF TEAM MEMBERS

The CCC's Staff is composed of professionals from different areas that contribute to the day-to-day operation of the CCC and to keep our network active and connected.



COUNCILORS

The CCC's Councilors are a diverse group of leaders from Chile and California, all of them innovative changemakers in their fields of action.





CCC Past Chair, Quintessa Winery Founder

Partner at ALLVP

Partner at

Gunderson Dettmer

Chilean-American singer,

composer, writer, producer,

director and multi-

instrumentalist

Dania

Antonia

Distinguished Professor, UC Davis

Director Wildlife

Conservation Society

President, Eco-science

Foundation

Director of the Center for

Latin American Studies at

UC Berkeley

Edu



General Counsel of the Huneeus Winerv

Charle,

Co-founder and CEO at Wheel the World

Álvaro,



Vice President of Stokehouse



Veterinary Medicine, PUC



America of the ILCN, Lincoln Institute of Land Policy





Senior Advisor, Climate Policy; Southern California Edison

Political Scientist, Diplomat

and former minister of the

Chilean Government

de Concepción

Pablo

Marce/a

Juan Gabri

Board of Governors of the San Francisco Symphony



Director, Corporate Legal Sustainability Initiative at PUC, School of Law



Board Member of several



CEO Chilean American Chamber of Commerce AmCham Chile



Vice President of International Affairs, California Chamber of Commerce

















Architect & Landscape Architect UC Berkeley Faculty, Co-Founder Chile California Conservation Exchange





Director of the Santiago Headquarters, Universidad

Director of the Ocean and Coastal Policy Center at UCSB in the Marine Science



Director of Strategy, Gensler Oakland

International Liaison for the

International Affairs Office

of Emergency Services,

State of California

























Academic at School of



Representative for Latin







Partner, legal at cLabs working on Celo



Principal Scientific Engineering Associate at Lawrence Berkeley National Laboratory



Attorney and founder of Grasty Quintana Majis & CIA



PUC; Visiting Professor UC Berkeley

Chief of Innovation, Microsystems, Chile.



CEO and Co-founder at Valhalla



CEO and Co-founder at Lab4U



Academic Director of the Evidence-based Policy and Innovation Research Lab, Assistant Professor PUC



Co-Founder and Director Chile California Conservation Exchange









The year 2021 was a year of in-depth restructuring and consolidation of programs by the Chile-California Council, in addition to miscellaneous programs within its strategic areas of action.

In-depth programs have a systemic approach, ongoing capacity building, and long-term agenda. These programs are developed to have a high degree of applicability and impact. We evaluate the comparative strategies for the transition towards more sustainable life systems and the economies that accompany them from a territorial logic that allows taking advantage of learning curves from Chile and California that are extremely useful.



CHILE CALIFORNIA ENERGY ALLIANCE



CHILE CALIFORNIA CONSERVATION ECHANGE





CHILEFORNIA BOOSTER AND INNOVATION CENTER *Designed in 2021, expected to be launched in 2022



CHILE CALIFORNIA ENERGY ALLIANCE

In 2021, a Strategic Alliance was signed between the Chilean Ministry of Energy and the Chile-California Council, to collaborate; as Chile and California share many challenges and opportunities in the energy sector and their transition to more sustainable energy systems. With highly urbanized populations and an abundance of renewable energy resources in their respective regions, each offers the other lessons on best practices for increasing efficiency in the use of renewable resources and in distributing their potential throughout their respective territories.

In 2021, this Alliance held four working group sessions focused on the Transition process towards decarbonizing the Energy Systems of Chile and California. These sessions were sponsored by ACESOL, Generadoras de Chile, and the World Energy Council of Chile. Attendees included experts from the Chilean Ministry of Energy, the California Energy Commission, Academia, the private sector, trade associations, and non-profit organizations.



Executive Summaries of each session were developed, highlighting key issues, challenges, opportunities, policies and other interventions being carried out or considered by Chile and California to decarbonize their energy systems. In addition, the CCC carried out a Webinar Cycle to share with others key findings of each session. The four webinars are available on all the CCC's social media platforms. A Final Report is being prepared that will include the main conclusions of these sessions, and an actionable plan for future efforts in the medium and long term.

























WORKING GROUP SESSIONS AND WEBINARS



Session 1: Energy Transition

The first session took place on May 19th, 2021, and focused on comparing the goals, key challenges, and opportunities that Chile and California face as they transition to more sustainable energy systems. The main highlights center around how much tangible impact can be obtained from increased collaboration and knowledge transfer; under a working plan designed to bring action and outcomes. Main outcomes included the emergence of concrete collaborative agendas among participants and identifying the most useful incentives, technologies and longterm investments required for the energy transition while tapping into the comparative and complementary experiences happening between Chile and California.

The Energy Transition Webinar was held on June 9th and was uploaded to the new CCC web platform, generating more than 208 views to date. The participants were Javiera Aldunate, Head of the International Relations Office of the Ministry of Energy of Chile; Allan Najum, DECYTI Councilor of the Ministry of Foreign Affairs; and Rafael Friedmann, Chair of the Chile California Council. Trinidad Castro, Executive Director of the World Energy Council Chile (WEC) moderated the Webinar. They discussed the energy transition and the follow-up meetings that would address the electrification decarbonization, transportation transition, and green Hydrogen transition.



Session 2: Electrification Transition

The second session took place on June 16th, 2021. The main highlights center around the potential exchanges between Chile and California regarding strategies, policies and incentives for the electrification decarbonization transition, and some of the most central technological and planning challenges, including pricing issues, electrification of more end-uses, upgrading transmission and storage infrastructure, and developing more flexible supply and demand of electricity.

The Electrification Transition Webinar was held on Wednesday, July 14th, and has more than 189 views to date. On this occasion, the participants were Nicolás Westenenk, Director of Environment and Climate Change at Generadoras de Chile; Aura Rearte, Director of Studies and Regulation at ACESOL; and Juan Pablo Carvallo, Principal Scientific Engineering Associate in the Electricity Markets and Policy department at the Lawrence Berkeley National Laboratory. Tatiana Molina, CCC Director, moderated the Webinar.



Session 3: Transportation Transition

The third session was held on July 21st, 2021. It focused on the strategy, incentives, and challenges that Chile and California have faced in order to promote and achieve zero-emission transportation. The main takeaways include the necessity of collaborative work among different stakeholders to break down technical, political, and social barriers to electromobility. Tax schemes, variable electricity rates, and incentives were a common topic in the three discussion groups to fund more projects that promote the use of zero-emission vehicles (ZEVs) and help to cover the gap of equity in disadvantaged communities.

The Transportation Transition Webinar of this session took place on September 10th. The participants were Daniela Soler, Head of the Efficient Transportation Unit, Ministry of Energy of Chile; Mark Wenzel, Manager, Office of Advanced Vehicle Infrastructure of the California Energy Commission; and Gabriel Guggisberg, Head E-Mobility, Agencia Sostenibilidad Energética. The conversation was moderated by Tatiana Molina, CCC Director. To date, it has more than 121 views on our digital platforms.





Session 4: Green Hydrogen Transition

The fourth and last session of 2021 was held on August 18th and focused on comparing green hydrogen transition goals, key challenges, and opportunities of Chile and California. The session's highlights were about the strategy, incentives and challenges that Chile and California face to promote a green hydrogen industry. The main takeaway is that strategies targeting both demand and supply need to be developed to create a hydrogen market. Infrastructure development, incentives, certifications, and research in hydrogen uses are all needed to develop the market.

The Webinar "Green Hydrogen Transition" took place on October 5th. The participants were Max Correa from the Ministry of Energy of Chile, Merrian Borgeson from the Natural Resources Defense Council (NRDC), Marcela Angulo from Universidad de Concepción and CCC Councilor; and was moderated by Tatiana Molina, CCC Director. It has more than 121 views to date in our digital platforms.

CHILE CALIFORNIA ENERGY EXPECTED 2022 ACTIVITIES

For 2022 the CCC will develop a second cycle of the Chile California Energy Alliance working group sessions that took place during 2021; with members of the Chilean Ministry of Energy, the California Energy Commission, and expert subject matter individuals selected by the Chile California Council. The foregoing added to an active agenda that will include - as in the year 2021 - visualization of the results through specific documents and via seminars, talks and webinars.







CHILE CALIFORNIA COUNCIL | 2021 HIGHLIGHTS



COASTAL MARINE STRATEGY 2030

achieve international climate goals by 2030 in Chile.

In 2021, the CCC prepared the internal document "Enabling conditions for the implementation of successful coastal-marine policies in Chile", which shows Chile's willingness to move forward with this strategy with the support and reference of California. This presentation was strongly socialized during the year with key actors - governments, NGOs, scientists, etc.





The Chile California Council has developed a coastal marine strategy that seeks to build capacity and commitment to a science-based social process to

The document seeks to ensure that multidisciplinary visions are integrated into the analysis, so that it can represent coastal professionals in general, from the public and private sectors of Chile and California and for the implementation of collaborative actions that contribute to the objective of this area of action.

2021 ACTIVITIES

During 2021, the Coastal Marine Strategy has been presented at the following events.

33



XL Congreso Ciencias del Mar

In the context of the XL Congreso Ciencias del Mar (XL Marine Science Congress), the Chile-California Council organized the "Citizen Science for Coastal-Marine Monitoring" panel, held on May 26th, on the potentials, opportunities and challenges of citizen science for the monitoring and sustainable management of coastalmarine resources and ecosystems in Chile.



Enbling conditions for effective Coastal-**Marine protection** policies in Chile

On May 28th, the last day of the XL Congreso Ciencias del Mar, the representative before the Chile California Council, Matías Alcalde, gave a keynote speech to present the Coastal Marine Strategy for Chile, using the favorable learning curves from the California experience.



Blue Water Summit

The second edition of the Blue Water Summit - an annual summit that was broadcast live- took place on June 7th. It celebrated the UN World Oceans Day. This summit delivered content for 9 hours by more than 50 thought leaders, ocean advocates, and other experts - including the CCC's representative, Matías Alcalde.

World Oceans Day 2021

2021

f LIVE You Tube Lie

On World Oceans Day 2021, held on June 8th, Matías Alcalde presented the "Conditions for the implementation of effective coastal policies in Chile, using favorable learning curves from California". The activity was organized by American Corner UACH, and American Corner UMAG.





Coastal Zone Canada Conference 2021

The Coastal Zone Canada Conference theme, held on June 14th, was "Inuit Qaujimajatuqangit: Planning and Preparing for the Future." In this instance, on behalf of the CCC, Matías Alcalde and Juan Silva presented "Implementing Successful Coastal-Marine Policies in Chile: A Blueprint for Science-Based Participatory Design, Implementation, Governance and Monitoring of the Coastal Zone Using Favorable Learning curves from California."





The third day of the ANID-SHOA series of seminars, "Coastal zones and adaptation to climate change", was held on June 22th within the framework of the Decade of the Oceans. The Representative before the CCC, Matías Alcalde, participated and presented the "Enabling conditions for the implementation of successful coastalmarine policies in Chile".



UN Ocean Decade Conference

The Chile-California Council organized one of the satellite activities of the Ocean Decade Laboratory: An Inspiring and Engaging Ocean, where various experts shared valuable information about the ocean and its sustainable development. In this context, the CCC held on July 7th, the Webinar "Enabling Coastal Marine Strategies to Reach International Commitments".

NÉRIDA BORDE COSTERO SOSTENIBLE 7 GOBERNANZA COSTERA:

Coastal Governance: Where are we going?

This meeting organized by Nérida, brought together leaders of the Chilean coastline to discuss the challenges and opportunities concerning the sustainable development of the Chilean coastal zone and its communities. This meeting took place on August 30th. Its' objective was to discuss different views on the current governance of the Chilean coastal zone, the need for a new ordering, and how the institutional framework should help address the social and environmental challenges of the territories.



Govern... what? Governan-

ce: Participatory solutions...

Matías Alcalde, participated with Liliana

Gutierrez in the Webinar "Governance:

participatory solutions...without simulations"

of the BIOCITIS project, held on October 6th.

In this meeting, relevant issues on governance

for sustainable territories and cities were

discussed, in a conversation moderated

by Guadalupe Wallace, Coordinator of the

without simulations

BIOCITIS project.



mentales y politicos de Argentina, Brasil, Chile, Cub ta Rica, Ecuador, Méxica, Panamá y Perú. Adecuad Jimáticos y ambi



Workshop on Climate, Biodiversity and Marine Protection in Latin America

Change.

The Workshop took place on October 21st. It was an initiative in advance of COP26, in order to provide an overview of the high-level commitments for ocean climate action made in Latin America, updates of regional science and monitoring networks documenting ocean change in the region, and policy frameworks and integrated management strategies related to coastal and marine protection, among other topics. The representative before the CCC, Matías Alcalde, was invited to speak on "Enabling Coastal Marine Strategies to Reach International Commitments".

The Chile California Council was invited to organize and participate in the "Workshop on Climate, Biodiversity and Marine Protection in Latin America". It was co-organized by the International Alliance to Combat Ocean Acidification, The Ocean Foundation, The Chile California Council, The Latin America Ocean Acidification Network and The International Partnership on MPAs, Biodiversity and Climate

COASTAL MARINE STRATEGY EXPECTED 2022 ACTIVITIES:

During 2022, we will continue to deepen the Coastal Marine Strategy by developing capacity building programs and science integration. We are working to develop a multidisciplinary assessment to determine the value of protecting Chile's coastline together with a Citizen Science Program for Protected Coastal-Marine Areas in Chile. It is expected that that this will include the holding of multidisciplinary integration workshops and the continuation of the strategy's socialization work.







CHILE CALIFORNIA CONSERVATION EXCHANGE THE PUBLIC TRUST DOCTRINE

Through the CCCx - a program nested in the CCC and managed by Councilors Ralph Benson and Tomas McKay -, the Chile California Council has sponsored annual conferences in California in 2017, 2018 and 2019. These meetings have been attended by academics and professionals from the public and private sectors working on conservation issues of Chile and California. Due to COVID-19, it was impossible to bring people together in person in 2020-2021. This led the CCCx to gather a group of legal and natural resources experts in California and Chile to prepare a document "Protección de la Naturaleza y una Nueva Constitución Para Chile: Lecciones de la Doctrina del Public Trust" (Protection of Nature and a New Constitution for Chile: Lessons from the Public Trust Doctrine) that explores the relevance of the Common Law Public Trust Doctrine to the conservation of nature in Chile.

The document "Protección de la Naturaleza y una Nueva Constitución Para Chile: Lecciones de la Doctrina del Public Trust" was sponsored by the Chile California Conservation Exchange and the Diego Portales University, through the Context Project. The purpose of this report is to examine the lessons that the Chilean constitutional process can draw from the public trust doctrine in the United States for a more robust constitutional protection of nature. As a response to a profound political and social crisis, Chile has begun a process of drafting a New Constitution that has generated high expectations in the population, especially in terms of environmental protection. This report shows that the current constitution has deficiencies in this area that have not allowed a sufficiently robust protection of the environment and natural resources. In this context, the report explores the lessons of the Public Trust Doctrine that can provide favorable lessons to improve some aspects of the

CHILE CALIFORNIA COUNCIL | 2021 HIGHLIGHTS

current constitution in this matter. This doctrine states that certain elements of nature are subject to a special obligation for the government to manage and protect them for the benefit of the public. The report describes the central characteristics of this doctrine in the United States, its jurisprudential evolution and how it has been included in constitutional texts in states such as Hawaii and Pennsylvania. The report is aware of the institutional and cultural differences between the United States and Chile, and therefore critically compares the public trust doctrine with similar doctrines in Chile, such as the public domain (dominio público) and the social function of property (función social de la propiedad). The implementation challenges that a clause inspired by the Public Trust Doctrine would have in Chile are also analyzed, particularly in terms of the functions of the legislature, the administration and the courts.





Webinar 1

The Seminar "La Doctrina del Public Trust y la Protección Ambiental en una Nueva Constitución Para Chile" ("The Public Trust Doctrine and the Environmental Protection in a New Constitution for Chile") took place on October 22nd.

In this instance, a follow-up was given to the PTD report prepared by the CCCx in collaboration with the Universidad Diego Portales, which aimed to examine the lessons that the Chilean constitutional process can draw from the Public Trust Doctrine in the United States for a more robust constitutional protection of nature.

Webinar 2

The seminar "La Doctrina del Public Trust y Políticas de Agua en una Nueva Constitución para Chile" ("The Doctrine of the Public Trust and Water Policies in a New Constitution for Chile") was held on November 5th.

CCCX EXPECTED 2022 ACTIVITIES:

The Chile California Conservation Exchange will continue to develop its ongoing conservation efforts throughout 2022.

The "Chile California Conservation Meet-Up" it is expected to be held during 2022, where key actors from Chile and California who collaborate on environmental and conservation issues in Chile will meet. This is to better understand the range of collaborative environmental and conservation activities taking place in Chile, and to learn about Chile's current political and constitutional developments.

The "Governors Tour 2022" it is also expected to be held during 2022. The idea is that the CCCx will organize a tour in the California coast for Chile's key coastal and marine policymaking actors. The purpose is to bring together new Governors, ministerial officials, legislators and key advisers who will formulate coastal and marine policies in Chile, with their counterparts in California. The main focus would be on laws and institutions that California has developed to manage the coast and ocean; being an excellent opportunity to influence the changes that Chile will be experiencing during 2022.







More information about the program, reports, events and more



CHILEFORNIA BOOSTER AND INNOVATION CENTER (BIC) DESIGN & DEVELOPMENT

In 2021, the CCC designed and started developing the new Chilefornia Booster and Innovation Center, a place for chilean startups and corporate R&D and ESG Center -- to develop solutions on the most pressing issues and and promote more sustainable practices.

This place is designed to become a laboratory of solutions and talents for Chile, located in the San Francisco Bay Area - the world's most active pole of innovation, talent and venture capital development.





CHILE CALIFORNIA COUNCIL | 2021 HIGHLIGHTS

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CCC'S ANNUAL MEETING

The CCC Annual meeting was carried out virtually on October 19th. It was attended by twenty-six Councilors, twenty-seven leaders and representatives of different government agencies and Ministries of Chile and California. The meeting was moderated by Matías Alcalde, Representative before the CCC, who welcomed all the Directors and special guests, and provided the guideline of the meeting, with the aim of having great capacity for networking and interaction among the participants.

The first part of the meeting consisted of introductory words by the President of the Council, Rafael Friedmann. Then, on behalf of the Government of California, the Lieutenant Governor, Mrs. Eleni Kounalakis, intervened to introduce and acknowledge the beneficial relationship between Chile and California, and the importance of the work of the Chile California Council in this context. On behalf of the Government of Chile, the meeting also included an introductory intervention from the Undersecretary of the Ministry of Foreign Affairs, Mrs. Carolina Valdivia.

Following the respective interventions, Matias Alcalde presented the main projects and challenges for the 2021-2022 CCC agenda. He introduced the main part of the meeting, which consisted of setting up five, concurrent, break-out working groups aligned with the different areas the Council is working on: Clean Energy, Coastal Resilience, Food Systems, Entrepreneurship, and Natural Disasters. Each breakout group discussed the Council initiatives previously presented by Matias Alcalde, to identify challenges, opportunities, and next steps to achieve them successfully.



Participants:

Councilors:

- Rafael Friedmann Chair CCC and President, Friedmann Clean Energy Consulting
- Cristián Sjögren VP of the CCC Co-Founder & CEO of AgroUrbana
- Tatiana Molina Director CCC; Director at Deloitte
- Bárbara Silva CEO BeSTinnovation
- Eduardo Bendek NASA Scientist Jet Propulsion Laboratory
- Lovell Tu Jarvis Executive Director, UC Davis Chile Center Professor Emeritus, UC Davis CCC Past Chair
- Ralph Benson Co-Founder and Director CCCX
- Alan Bennett Distinguished Professor UC Davis .
- Alejandro Huneeus General Counsel of the Huneeus Winerv
- Álvaro Silberstein Co-founder and CEO at Wheel the World
- Antonia Rojas Partner at ALLVP
- Charles Lester Director of the Ocean and Coastal Policy Center at UCSB
- Daniel Green Partner at Gunderson Dettmer

Other participants:

- Undersecretary Carolina Valdivia Ministry of Foreign Affairs of the Government of Chile
- Eleni Kounalakis Lieutenant Governor, Government of California
- Alfonso Silva Ambassador, Embassy of Chile in the United States
- Boriana Benev Embassy of Chile in the United States
- Jaime Alliende Consul General of Chile in San Francisco
- Alex Wetzig Director, DECYTI
- Allan Najum DECITY
- Javiera Aldunate Ministry of Energy of the Government of Chile
- Diego Flores Ministry of the Environment of Chile .
- Oriana Avilés Chilean Ministry of Science
- Allan Bortnic Chilean Ministry of Science
- Alana Sanchez Energy Commission of California
- Jenn Eckerle Deputy Director, California Ocean Protection Council

CCC Staff:

- Matias Alcalde Representative Before the Chile California Council
- Josefina Edwards Chief of Staff, Chile California Council
- Manuela Díaz Integral Designer, Chile California Council

- Helen López International Liaison for the International Affairs Office of Emergency Services State of California
- Hernán Mladinic Representative for ILCN, Lincoln Institute of Land Policy
- Ignacio Fernández Senior Advisor, Climate Policy Southern California Edison
- Juan Andrés Camus CEO and Co-founder at Valhalla
- Juan Pablo Carvallo Principal Scientific Engineering Associate at Lawrence Berkeley National Laboratory
- Juan Ibañez Director Corporate Legal Sustainability Initiative at PUC School of Law,
- Komal Dadlani CEO & Co-founder at Lab4U
- Marcela Angulo Director of the Santiago Headquarters Universidad de Concepción
- Marcelo Tokman Board Member of Chilean companies
- Paula Estévez CEO Chilean American Chamber of Commerce AmCham Chile
- Ricardo San Martin PUC Visiting Professor UC Berkeley
- Susanne Stirling Vice President of International Affairs California Chamber of Commerce
- Victoria Hurtado Chief of Innovation Microsystems Chile

Meg Caldwell - Packard Foundation

- Herbert Bedolfe Executive Director, Marisla Foundation
- Kaitilin Gaffney Resources Legacy Fund
- Andres Pesce Kayak Ventures
- Miguel Altieri UC Berkeley
- Jan Freiwald Reef Check Foundation
- Nicolás Westenenk Generadoras de Chile
- Aura Rearte ACESOL
- Trinidad Castro World Energy Council Chile
- Lily Bravo US Embassy in Chile
- Alexandre Hawkes US Embassy in Chile
- Matt Keener US Embassy in Chile
- Rodrigo Oyanedel Oxford University
- Daniel Gajardo Stanford University

COUNCILORS, PARTNERS AND FRIENDS MEETINGS

SAN FRANCISCO CITY HALL

A Ceremony in the San Francisco City Hall was held on September 17th to celebrate September 18th, the National Day of Chile. The Office of Protocol and the Consulate General of Chile in San Francisco invited the Chile California Council to the raising of the Chilean flag to commemorate this special day.

It was an instance to share and celebrate Chile's National Day, in attendance of the Consul General of Chile, Jaime Alliende along with his family, Rafael Friedman, Chair of the CCC, Matías Alcalde, Representative before the CCC, Josefina Edwards, Chief of Staff of the CCC, together with Latin American Consuls.

CCC'S COUNCILORS AFTER OFFICE

The Councilors who were in Chile were invited to an after-office / cocktail party on November 16th, at Councilor Victoria Hurtado's house. The objective of this meeting was to discuss the CCC's agenda for 2021 and the projection for 2022, about programs and initiatives that the Council is developing, and about strategies for the financial resilience of the organization. It was also an instance to share and know what each one of the Councilors is doing in their respective jobs and talk about potential collaborations.

This meeting was attended by Cristián Sjögren, VP Chile California Council; AgroUrbana, Victoria Hurtado, Chief of Innovation Microsystems Chile, Hernán Mladic, Representative for ILCN, Lincoln Institute of Land Policy, Eduardo Ergas, President Eco-science Foundation, Juan Ibañez, Director Corporate Legal Sustainability Initiative at PUC School of Law, Komal Dadlani, CEO y Co-founder at Lab4U, Paula Estevez, CEO Chilean American Chamber of Commerce AmCham Chile, Tatiana Molina, CCC Director; Deloitte Director, Matías Alcalde, Representative before the CCC, and Manuela Díaz, Integral Designer at Chile California Council.





US EMBASSY IN CHILE

The CCC gathered with Richard Glenn, the Chargé d'Affaires of the Embassy of the United States in Chile, on November 17th, to talk about the work of the Chile California Council in recent times. The 2021 and 2022 agenda of the Chile California Council was presented, emphasizing various topics related to the agenda of the U.S Embassy in Chile. Possible initiatives and future collaborations were discussed.

Representing the US Embassy in Chile were Richard Glenn, Charge d'Affaires, Alexander Hawkes, Head of the Economic Unit, and Paula Wikle, Cultural Attaché. On behalf of the CCC were Matias Alcalde and Manuela Díaz.

ETM DAY

The Chile California Council was present on December 10th and 11th at the International Entrepreneurship and Innovation Meeting (ETMday) at the CORFO Stadium. It was a connection space between entrepreneurs, companies and investors, to make talent visible and promote new collaborations. The CCC had the opportunity to connect with its allies from CORFO, StartUp Chile and ChileMass, among many other actors of the international entrepreneurial ecosystem.

The participants in this instance were Angeles Romo, Start-Up Chile, Cecilia Valdes, CORFO, Francisca Cruzat, Start-Up Chile, Komal Dadlani, Lab4U, Matias Alcalde, Chile California Council, Josefina Edwards, Chile California Council, Manuela Diaz, Chile California Council, among others.







CHILE CALIFORNIA COUNCIL | 2021 HIGHLIGH

DIGITAL PLATFORMS ORGANIC GROWTH MULTIPLYING KNOWLEDGE TRANSFER POSSIBILITIES

Our digital Platforms are essential to communicate the CCC's updates and deliver all the impact content generated to our Chilefornian Community and network. Since 2020, with the COVID situation, our outreach has started to grow. In 2021 we have tripled the audience to which the content is delivered. Therefore, the scope possibilities for knowledge transfer have multiplied exponentially in recent years, and our content will continue to be available for our growing community to access at any time.

CCC NEWSLETTERS

During 2021, the CCC Newsletters were sent regularly to keep the Chile California Council network informed about the activities of the Council, our allies, relevant news and articles, recommendations, the Chilefornian network, and other relevant topics within our action areas. The CCC Newsletters are sent to 7,200 people, with an average opening rate of 30%.





A pocos días de la COP26, tuxtinos nuestra Reunión Arual 2021 para discutir y fortalecen nuestra agenda 2021-2022. Estamos muy honrados de haber contado con la participación de la Vicegobernadora de California, Sra. Elenie Kounalakis, de la Vicemtinistra del Ministerio de Relaciones Extenores de Chile, Sra. Carolina Valdivia, del Embagador de la Embagada de Chile en Estados Unidos, Sr. Alfonso Silva, el Cónsul General de Chile en San Prancisco, Sr. Jaime Alliende, el Director de DECHTI, Sr. Alex Wetzig, Consejeros y amigos del CCC.

Los último años tanto Chile como California - y el mundo en general- han navegado diversos desaflos en común, aumentados por los crecientes efectos del cambio dimático. En el CCC intentamos siempre transformar estos desaflos en oportunidades para generar impacto en ambos territorias. Es por esto que nuestra agenda está orientada a la acción climática. La continuidad de la Alanca Energía Chile-California con el Ministerio de Energía de Chile, el desarrollo de la Estrategia Costero-Marina 2030, y el lanzamiento de un nuevo Hub de Innovación y Transferencia de Conocimiento, son sola algunos de los proyectos que el Consejo trabajará con más profundidad durante el 2002.



Nuestro representante, Matias Alcalde, estuvo visitando Chie las semanas pasadas donde se reurió de manera presencial- con nuestros Consejeros, partners, Richard Glenn -Chargé d'Affares de la Embajada de EL.UU en Chie- y con nuestros amigos CCC para convensar sobre cómo ha sido el año 2021 para nuestra organización. Estamos profundamente agradecidos de estas instancias que fueron muy productivas y enriquecedoras para reflexionar y agradecer sobre el 2021, junto con consolidar y

CCC CORPORATE VIDEO

Under the premise "There is a sea of opportunities between the Transhemispheric Twins, in areas such as entrepreneurship, conservation, scientific, technological, educational and cultural exchange, and we are here to share knowledge between both territories for a more sustainable future," - the corporate video of the CCC was produced during 2021 - year of the Council's 10th anniversary.

This video was written and narrated in English by Amaro Gómez Pablos, and narrated in Spanish by the CCC Councilor, Francisca Valenzuela. It was sponsored by Imagen Chile and Visit California, and produced by Chucao Films. It has more than 4,000 views on Instagram, and around 800 on YouTube.

In addition to the corporate video, four short videos were made for Social Networks. One focused on the Council's Transhemispheric Twins feature, one shows key areas of activity, one on maritime conservation, and one on clean energy.





Vatch the CCC Corporate Video in nglish, narrated by Amaro Gómez-Pablos



Watch the CCC Corporate Video in Spanish, narrated by Francisca Valenzuela

#SDGSERIES

In September 2021, the CCC launched the #SDGSeries to show how the Council's areas of action and agenda are related to the United Nations Sustainable Development Goals (SDGs). For the CCC, the SDGs are present throughout its entire agenda, which points to a transformational way to transfer knowledge between Chile and California, oriented towards climate action.







#CCCBulletTalks.

During 2021 the Council started a new project called #CCCBulleTalks, an innovative way to share impact content and information.

Circular Economy

The first edition - launched in July - was dedicated to the concept of Circular Economy and its potential applications in developing projects that generate a triple positive impact -at an economic, social, and environmental level. This is part of the CCC's long-term agenda to highlight initiatives that positively impact people and nature, moving towards a more sustainable and equitable future. On this occasion, a video was shown of two Chilean B companies, Patagonia and Bureo, that have stood out for their success in applying the elementary principles of the Circular Economy; and in the work of Roland Geyer, a researcher and professor at the University of California, Santa Barbara.











atch the CBulletTalks



Watch the CBulletTalks ataaonia Chile

Enabling conditions for the implementation of successful coastal-marine policies in Chile

The second #CCCBulletTalks - shared in October- was a summary of a presentation by Matías Alcalde on Oceans Day 2021, on the Enabling Conditions for the Implementation of Successful Coastal-Marine Policies in Chile. Matías Alcalde presented a roadmap for designing and implementing a participatory and science-based social process to establish effective coastal marine policies in Chile using California learning curves.







Watch #CCCBulletTalks Enabling conditions for the implementation of successful coastal-marine policies in Chile (Spanish version with English subtitles)



Sierra Nevada, California

ONLINE, PRINTED & TV

Press releases from diverse media accompany the organic growth of the Chile California Council. In 2021 we had high-quality content that increased the reach and impact of our work.



A 11 años del 27F: Cinco consejos para estar preparados ante un sismo en Chile



VERITAS CAPITUR

A 11 años del 27F: cinco consejos para estar preparados ante un sismo en Chile

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PRESENC

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February 28th

A 11 años del 27F: cinco consejos para estar preparados ante un sismo en Chile

La Voz del Norte

February 28th A 11 años del 27F: 5 consejos para estar preparados ante un sismo en Chile

El Observatorio

March 1st 5 consejos para estar preparados ante un sismo en Chile

Electromov.cl

May 18th

El Ministerio de Energía y expertos de California trabajarán en conjunto para potenciar la transición energética

Diario Estrategia

May 18th Chile y California inician alianza sobre transición energética









Chile y California unirán fuerzas con mesa de trabajo mensual para potenciar





8900

Chile y California unirán fuerzas con mesa de trabajo mensual para potenciar transición energética

Revista Electricidad

transición energética

trabajo mensual para potenciar

May 18th

Trade News

Noticias.CL

May 18th

Chile y California se unen para potenciar

Chile y California unirán fuerzas con mesa de

Chile y California unirán fuerzas con mesa de

trabajo en transición energética

trabajo mensual para potenciar

transición energética

Bio Bio Chile

May 18th

May 18th

El Ministerio de Energía y expertos de California trabajarán en conjunto para potenciar la transición energética

Diálogo Sur

May 18th Chile y California se unen para potenciar trabajo en transición energética





A sea a













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May 20th Chile y California se unen para potenciar

trabajo en transición energética

País Lobo

May 20th Chile y California inician alianza sobre transición energética

Revista Electricidad

July 14th

Transición eléctrica: actores concuerdan en necesidad de profundizar acceso a pequeña escala

Sausalito Sister Cities

August 30th

Sausalito Community Leaders, Chilean Consul General and Chile-California Council Gather to Celebrate 2021 Prestigious International Sister City Award for Best Program

CalChamber

October 26th

Chile-California Council Celebrates a Decade of Building Bridges Between Chile, California

FINANCIALS

Parque Nacional Queulat, Chile

×.

BALANCE SHEET

JANUARY - DECEMBER 2021

PROFIT & LOSS STATEMENT

JANUARY - DECEMBER 2021

We want to thank the government of Chile for the in-kind rent provided at the Chilean Consulate of San Francisco, and to all our Councilors and Friends who kindly contributed during this year.

We hope to increase partnerships that will help us to grow as an organization and extend our potential to create mutually beneficial knowledge sharing.

Income	\$ 260.522
Grants	\$ 170.891
Donations	\$ 15.831
PPP Loan	\$ 11.800
CCCx Fiscal Sponsorship	\$ 62.000

Non-Per Personnel and Profession Pro CCCx Fiscal Spons

NET IN

NANCIALS	
INCIL FII	
CALIFORNIA COUNCIL	
CHILE CALI	Li

	TOTAL ASSETS	Ş	\$ 124.349
	Liabilities & Equity	Total	
Liabilities	Payroll Liabilities	\$	 485
	TOTAL LIABILITIES	\$	485
Equity	Net Assets Net Income	\$ \$	118.098 5.776
	TOTAL EQUITY	\$	123.864
	TOTAL LIABILITIES & EQUITY		\$ 124.349

Assets

Banks Accounts

Other Current Assets

Total

\$

\$

124.349

0

Expenses	\$	219.755	
n-Personnel ssional Fees Programs	\$ \$ \$	11.101 159.191 5.340	
Sponsorship	\$	44.123	

ICOME	\$	40.766	
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COLLABORATORS



PARTNERS

The CCC's contributors, strategic partners and friends are a diverse group of institutions and organizations from the public and private sector of Chile and California. They help us make everything possible.

WORLD CHILE

ENERGY





Generadoras

de Chile



ACESOL

































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PARTNER'S ACKNOWLEDGMENTS

CHILE CALIFORNIA ENERGY ALLIANCE

Participants

OR

COLI

COUNCIL

CALIFORNI

CHILE

- Javiera Aldunate Ministry of Energy of Chile
- Gabriel Prudencio Ministry of Energy of Chile
- Max Correa Ministry of Energy of Chile
- Santiago Vicuña Ministry of Energy of Chile
- Carlos Barria Ministry of Energy of Chile
- Daniela Soler Ministry of Energy of Chile
- Alex Santander Ministry of Energy of Chile
- Roberto Araos DECYTI, Ministry of Foreign Affairs of Chile
- Allan Najum DECYTI, Ministry of Foreign Affairs of Chile
- Rafael Friedmann Chile California Council
- Marcela Angulo Universidad de Concepcion, Chile
 California Council
- Nicolás Westenenk Generadoras de Chile
- Aura Rearte ACESOL
- Sebastián González ACESOL
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 Commission
- Mike Petouhoff California Energy Commission
- Alana Sanchez California Energy Commission
- Eli Harland California Energy Commission
- Anna Ferrera California Energy Commission
- Mona Badie California Energy Commission
- Héctor de la Torre California Air Resources Board
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- Juan Pablo Carvallo UC Berkeley
- Merrian Borgeson Natural Resources Defense Council
- Ignacio Fernández Southern California Edison
- Peter Klauer California ISO
- Eduardo Gorchs Siemens
- Brian Walsh Wind Ventures
- Brian Goldstein Energy Independence Now
- Rodrigo Castro Genesis Ventures
- Arturo Brandt TFS Green
- Cristóbal Silva Kayyak Ventures
- Juan Carlos Olmedo Coordinador Elécrico Nacional
- Gabriel Guggisberg Agencia Sostenibilidad
- Orlando Meneses WEC Chile Enel X
- Javiera Canales UC Berkeley

- Matias Alcalde Chile California Council
- Manuela Díaz Chile California Council
- Josefina Edwards Chile California Council

Webinar Moderate

- Trinidad Castro World Energy Council Chile
- Tatiana Molina Chile California Council Director

Sponsors

- ACESOL
- Generadoras de Chile
- World Energy Council Chile

COASTAL MARINE STRATEGY 2030 XL Congreso Ciencias del Mar

Participants

- Rodrigo Sanchez Executive Director of the Fundación Borde Costero
- Benjamin Lagos Executive Director Capital Azul
 Foundation
- Javier Naretto Director of Costa Humboldt Research
- Liesbeth van der Meer Executive Director Oceana Chile

Moderate

Juan Silva - Sociologist Chile California Council

Sponsors

- XL Congreso Ciencias del Mar
- Sociedad Chilena de Ciencias del Mar
- Universidad de Magallanes
- Chile California Council

COASTAL MARINE STRATEGY 2030

Enbling conditions for effective Coastal- Marine protection policies in Chile, XL Congreso Ciencias del Mar

Participants

• Matías Alcalde - Representative before the Chile California Council

Sponsors

- XL Congreso Ciencias del Mar
- Sociedad Chilena de Ciencias del Mar
- Universidad de Magallanes
- Chile California Council

COASTAL MARINE STRATEGY 2030 Blue Water Summit

Participants

- Ambassador Peter Thomson United Nations Secretary General Special Envoy to the Ocean
- Dr. Justine Kimball California Ocean Protection Council
- Mr. Espen Ronnberg Climate Change Advisor, SPREP
- Dr Michael Acquafredda NOAA Ocean Acidification
 Program
- Matias Alcalde Representative before the Chile
 California Council
- Garth Nagel US Navy, Senior Planner

Moderate

 Jessie Turner - International Alliance to Combat Ocean Acidification

COASTAL MARINE STRATEGY 2030 World Oceans Day 2021

Participants

 Matías Alcalde - Representative before the Chile California Council

Organizers

- American Corner UACH
- American Corner UMAG.

COASTAL MARINE STRATEGY 2030 Coastal Zone Canada Conference 2021

Participants

- Matías Alcalde Representative before the Chile
 California Council
- Juan Silva Sociologist Chile California Council

Organizers

Coastal Zone Canadá Association

Najum - DECYTI, Min Friedmann - Chile Ca la Angulo - Universid mia Council

CHILE CALIFORNIA COUNCIL | COLLABORATORS

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COASTAL MARINE STRATEGY 2030 ANID center's Seminar Series in the Decade of the Oceans

Participants

Matías Alcalde - Representative before the Chile
 California Council

Sponsors

- ANID
- CONA Comité Oceanográfico Nacional Chile

COASTAL MARINE STRATEGY 2030 UN Ocean Decade Conference

Participants

- Matías Alcalde, Representative before the Chile California Council
- Jessie Turner, Project Manager, OA Alliance

Organizers

United Nations Of Ocean Science for Sustainable
 Development

Sponsors

- Federal Minstry of Education and Research Germany
- UNESCO Intergovernmental Oceanographic Commission

COASTAL MARINE STRATEGY 2030 Coastal Governance: Where are we going?

Participants

- Matías Alcalde Representative before the Chile California Council
- Kenneth Pugh Senator of the Republic of Chile
- Zoila Bustamante Conapach
- Hector Bacigalupo Sernapesca

Organizers

NÉRIDA

COASTAL MARINE STRATEGY 2030 Govern... what? Governance: Participatory solutions... without simulations

Participants

- Matias Alcalde Representative before the Chile California Council
- Liliana Gutiérrez Mariscal Coordinator of the Iniciativa por los Mares y las Costas de México

Moderate

Guadalupe Wallace - Coordinator of the BIOCITIS project

Organizers

- Gobierno de México
- GIZ Sociedad Alemana de Cooperación Internacional

COASTAL MARINE STRATEGY 2030 Workshop on Climate, Biodiversity and Marine Protection in Latin America

Participants

- Matias Alcalde Representative before the Chile California Council
- Among other government and political leaders from Argentina, Brazil, Chile, Cuba, Colombia, Costa Rica, Ecuador, Mexico, Panama and Peru.

Organizers

- International Alliance to Combat Ocean Acidification
- The Chile California Council
- The Ocean Foundation
- The Latin America Ocean Acidification Network
- The International Partnership on MPAs, Biodiversity and Climate Change.

CHILE CALIFORNIA CONSERVATION EXCHANGE

Webinar 1: "La Doctrina del Public Trust y la protección ambiental en una nueva Constitución para Chile"

Participants

- Michael Blumm Lewis & Clark Law School
- Dan Tarlock Chicago-Kent College of Law
- Dominique Hervé Universidad Diego Portales
- Guillermo Jiménez Universidad Adolfo Ibáñez

Organizers

- Chile California Conservation Exchange
- Contexto+
- Programa de Derecho y Política Ambiental Universidad
 Diego Portales

Sponsors

Chile California Council

CHILE CALIFORNIA CONSERVATION EXCHANGE

Webinar 2: "La Doctrina del Public Trust y Políticas de Agua en una Nueva Constitución para Chile"

Participants

- Dave Owen UC Hastings College of Law
- Carl J. Bauer Universidad de Arizona
- Matías Guiloff Universidad Diego Portales
- Verónica Delgado Universidad de Concepción

Organizers

- Chile California Conservation Exchange
- Contexto+
- Programa de Derecho y Política Ambiental Universidad
 Diego Portales

Sponsors

Chile California Council

OTHER HIGHLIGHTS CCC's Annual Meeting

Participants

Councilors:

- Rafael Friedmann Chair CCC Friedmann Clean Energy
 Consulting
- Eduardo Bendek NASA Scientist Jet Propulsion Laboratory
- Cristián Sjögren VP of the CCC Co-Founder & CEO of AgroUrbana
- Lovell (Tu) Jarvis Executive Director, UC Davis Chile Center Professor Emeritus, UC Davis CCC Past Chair
- Bárbara Silva CEO BeSTinnovation
- Tatiana Molina Treasurer CCC Director at Deloitte
- Ralph Benson Co-Founder and Director Chile California
 Conservation Exchange
- Alan Bennett Distinguished Professor UC Davis
- Alejandro Huneeus General Counsel of the Huneeus Winery
- Álvaro Silberstein Co-founder and CEO at Wheel the World
- Antonia Rojas Partner at ALLVP
- Charles Lester Director of the Ocean and Coastal Policy Center at UCSB in the Marine Science Institute at UC Santa Barbara
- Daniel Green Partner at Gunderson Dettmer
- Helen López International Liaison for the International Affairs Office of Emergency Services State of California
- Hernán Mladinic Representative for Latin America of the International Land Conservation Network (ILCN), Lincoln Institute of Land Policy
- Ignacio Fernández Senior Advisor, Climate Policy
 Southern California Edison
- Juan Andrés Camus CEO and Co-founder at Valhalla
- Juan Pablo Carvallo Principal Scientific Engineering Associate at Lawrence Berkeley National Laboratory
- Juan Ibañez Director Corporate Legal Sustainability
 Initiative at PUC School of Law
- Komal Dadlani CEO & Co-founder at Lab4U
- Marcela Angulo Director of the Santiago Headquarters Universidad de Concepción
- Marcelo Tokman Board Member of several Chilean companies
- Paula Estévez CEO Chilean American Chamber of Commerce AmCham Chil

CHILE CALIFORNIA COUNCIL C

OR

ABOR,

- Ricardo San Martin PUC Visiting Professor UC Berkeley
- Susanne Stirling Vice President of International Affairs California Chamber of Commerce
- Victoria Hurtado Chief of Innovation Microsystems Chile

CCC Staff:

- Matias Alcalde Representative before the Chile California Council
- Josefina Edwards Chief of Staff Chile California Council
- Manuela Díaz Integral Designer Chile California Council

Other Participants:

- Undersecretary Carolina Valdivia Ministry of Foreign Affairs of the Government of Chile
- Eleni Kounalakis Lieutenant Governor, Government of California
- Alfonso Silva Ambassador, Embassy of Chile in the United States
- Boriana Benev Embassy of Chile in the United States
- Jaime Alliende Consul General of Chile in San Francisco
- Alex Wetzig Director, DECYTI
- Allan Najum DECITY
- Javiera Aldunate Ministry of Energy of the Government of Chile
- Diego Flores Ministry of the Environment of Chile
- Oriana Avilés Chilean Ministry of Science
- Allan Bortnic Chilean Ministry of Science
- Alana Sanchez Energy Commission of California
- Jenn Eckerle Deputy Director, California Ocean Protection Council
- Meg Caldwell Packard Foundation
- Herbert Bedolfe Executive Director, Marisla Foundation
- Kaitilin Gaffney Resources Legacy Fund
- Andres Pesce Kayak Ventures
- Miguel Altieri UC Berkeley
- Jan Freiwald Reef Check Foundation
- Nicolás Westenenk Generadoras de Chile
- Aura Rearte ACESOL
- Trinidad Castro World Energy Council Chile
- Lily Bravo US Embassy in Chile
- Alexandre Hawkes US Embassy in Chile
- Matt Keener US Embassy in Chile
- Rodrigo Oyanedel Oxford University
- Daniel Gajardo Stanford University

OTHER HIGHLIGHTS

San Francisco City Hall

Participants

- Jaime Alliende Consul General of Chile in San Francisco
- Rafael Friedmann Chile California Council
- Matias Alcalde Representative before The Chile California Council
- Josefina Edwards Chief of Staff Chile California Council
- Among other Latin American Consuls, friends and family

OTHER HIGHLIGHTS

CCC's Councilors After Office

Participants

Councilors:

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CALIFORNI

CHILE

- Cristián Sjögren VP of the CCC Co-Founder & CEO of AgroUrbana
- Victoria Hurtado Chief of Innovation Microsystems
 Chile
- Hernan Mladinic Representative for ILCN, Lincoln
 Institute of Land Policy
- Eduardo Ergas President Eco-science Foundation
- Juan Eduardo Ibanez Director Corporate Legal Sustainability Initiative at PUC School of Law
- Komal Dadlani CEO & Co-founder at Lab4U
- Paula Estevez CEO Chilean American Chamber of Commerce AmCham Chile
- Tatiana Molina Treasurer CCC Director at Deloitte
- Matias Alcalde Representative before The Chile
 California Council
- Manuela Díaz Integral Designer Chile California Council

OTHER HIGHLIGHTS

US Embassy in Chile Meeting

Participants

- Richard Glenn Charge d'Affaires; United States Embassy in Chile
- Alexander Hawkes Head of the Economic Unit; United States Embassy in Chile
- Paula Wikle Cultural Attaché; United States Embassy in Chile
- Matias Alcalde, Representative Before the Chile California Council
- Manuela Díaz, Integral Designer, Chile California Council

OTHER HIGHLIGHTS ETMDay

Participants

- Angeles Romo Start-Up Chile
- Cecilia Valdes CORFO
- Francisca Cruzat Start-Up Chile
- Matías Alcalde Chile California Council
- Josefina Edwards Chile California Council
- Manuela Diaz Chile California Council
- Komal Dadlani Lab4U
- Among others.

COMMUNICATIONS CCC'S Corporate Video

Narrated

- Amaro Gómez Pablos Reportero y Presentador TVN
- Francisca Valenzuela Chilean-American singer, composer, writer, producer, director and multi-instrumentalist

Sponsors

- Imagen Chile
- Visit California

Producers

Chucao Films

COMMUNICATIONS #CCCBulletTalks

Participants

- Ben Kneppers Co-founder Bureo
- Kevin Ahearn Co-founder Bureo
- David M. Stover Co-founder Bureo
- Daniela Hartley Country Manager Patagonia Chile
- Matías Alcalde Representative before The Chile California Council
- Roland Geyer Researcher and professor at the University of California, Santa Barbara

Organizers

Chile California Council



PHOTOGRAPHER CREDITS



Alexandr Berdicevschi

Torres del Paine, Chile





Big Sur, California



COLI

COUNCIL

CHILE CALIFORNIA



Coast near Big Sur, California

Ankit Dembla

Marca Chile

Parque Pumalín, Chile





Sebastián Silva



Lost Coast, California

Trevor Vannoy

Petrohué, Chile

Nathaniel krum

Northern California, California













Ignacio Amenábar

Zapallar, Chile





Carmel-By-The-Sea, California

Amilcar Nadal

Punta de Choros, Chile

Alfredo Garces

Bahía Mansa, Chile

Hernan Perez

Maitencillo, Chile

Justin W.

Point Reyes, California

Sid Verma

San Francisco, California

Cedric Letsch

San Francisco, California

- Chile California

- **Cameron Venti**

Tamara Merino

Cerro Dominador,

Adam Kool

Yosemite,

California

Antonio Gabola

Antonio Garcia

Antonio Garcia

Antofagasta,

Región de Antofagasta,

San Francisco,

California

Chile

Chile

Danilo Alvesd

San Pedro de Atacama, Chile

Josefina Di Battista

Tierra del Fuego, Chile

Derek Thomson

McWay Falls, California

Carlos Bastias

Puertecillo, Chile

Jeremy Bishop

Sierra Nevada, California

Adrian Wojcik

Parque Nacional Queulat, Chile

Ross Stone

Mono County, California

Johannes Andersson

Yosemite, California















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