

# 2021 Update Report

Project:

Concrete  
Sustainability Council,  
Responsible sourcing  
system for concrete



IBEROAMERICAN FEDERATION OF READY MIXED CONCRETE  
FEDERAÇÃO IBEROAMERICANA DO BETÃO PRONTO

With the support of:



The One Planet network is the network of the 10 Year Framework of Programmes on Sustainable Consumption and Production.



## **2021 was a year of great progress in the implementation of the CSC in Latin America.**

The Ibero-American Federation of Ready-Mixed Concrete received new requests for certification and participated in many spaces where the sustainability of construction materials was a central topic. COVID restrictions did not prevent us from have an enthusiastic in-person delivery of the first acknowledgments of certified plants in the region.

In the 2021, FIHP made a workshop on April 14th on Applicability and Benefits of Concrete to obtain LEED score and its relationship with the CSC Certification with the Green Building Council of Colombia (CCCS) and Procemco and the objective of it, was to show how concrete companies that have been certified by the Concrete Sustainability Council (CSC) can help their construction clients to obtain points under the LEED certification system in versions 4 and 4.1, bearing in mind the advantages of concrete fabricated in a certified plant.

This meeting count with 28 assistants of 6 countries (Argentina, Colombia, Guatemala, México, Panamá and Perú) from 9 different companies and the assistants learnt about the LEED certification, and more important learnt about the benefits of the CSC certification and the plus that this certification bring to their customers. We learnt about the criteria for scoring LEED certification, following the achievement of CSC certification as this can give more points in LEED in addition to the pilot point.

In the 2021 Latin America had 3 concrete plants certificated (2 golds, 1 silver certification) and 1 cement plant certification (gold) in 2 countries, for this year we hope to certificated about 7 new plants. The FIHP is working in the region to impulse the credit pilot for LEED in Social equity within the Supply Chain form USGBS and acknowledged the CSC as an approved program.

As the Regional System Operator (RSO) for the Concrete Sustainability Council (CSC) framework in the Latin-American, FIHP have a person trained in the elaboration of EPD's who will help to promote the obtaining of EPD's for CSC certification and help to answer ¿How to score points in EPD's fo CSC Certification?

FIHP was in Costa Rica to show to the local concrete companies the progress with the CSC certification. In addition, FIHP made an award day of the CSC and deliver in person the certificates to 3 companies in a ceremony in Panama City, where we also make a presentation at the Board of Directors of Apacreto, (Panama Association of Ready Mixed Concrete)

Thanks to the support of the Oneplanet Network, we hope that in 2022 Latin America will continue to consolidate itself as the second region after Europe, with the most certified plants and that there will be significant progress in the recognition that contractors and authorities have about responsible sourcing of concrete.

# Workshop CSC - LEED

On Wednesday 14th April, FIHP made a Workshop to create awareness about benefits of certificate responsible sourcing for concrete and the Applicability and Benefits of Concrete to obtain LEED score and its relationship with the CSC Certification.

Activity was made in a partnership with the Colombian Green Building Council (CCCCS) and PROCEMCO.



## Fecha:

**Miércoles 14 de abril  
de 2021**

**de 8:00 am a 10:00 am**  
(Hora Colombia)

## Dictada en convenio con:



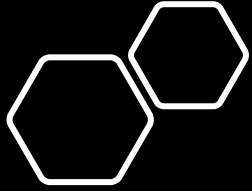
## Apoyan:



Jornada sobre Aplicabilidad y Beneficios del Concreto para obtener puntaje en **LEED®** y la certificación de abastecimiento responsable de CSC.

Esta es una capacitación dirigida a los responsables de sostenibilidad de empresas constructoras y de las áreas comerciales y de sostenibilidad de las empresas productoras de concreto, interesadas en conocer como el concreto puede ayudar a sus clientes constructores a obtener puntos **bajo el sistema LEED de certificación**, y como las empresas que han sido certificadas por el Concrete Sustainability Council pueden sacar un mayor provecho a su certificación.

Se abarcarán los beneficios para buscar una certificación LEED y sus generalidades, así como los atributos de sostenibilidad del concreto para aplicar tanto a la **Certificación LEED en las versiones 4 y v4.1.**



# Workshop data...

- The workshop count with 28 assistants of 6 countries (Argentina, Colombia, Guatemala, México, Panamá and Perú) from 9 different companies
- The workshop have 8 hours of preview preparation with the Green Building Council of Colombia, Procemco, and experts of Industry
- The workshop have a duration of 2 hours

The screenshot shows a Zoom meeting interface. At the top, there is a header bar with five participant names in circular icons: GB (Gustavo Beltrán), TCC (Tatiana Carreño - ...), DHC (David Hernández...), NDB (Nathdiushka De ...), and AG (Almaelisa Giovan...). The main content area displays a presentation slide. The slide features a circular image of a modern building with green balconies on the left. On the right, the text reads: "Jornada sobre Aplicabilidad y Beneficios del Concreto para obtener puntaje en **LEED®** y la certificación de abastecimiento responsable de CSC." Above this text is the logo of the "Federación Iberoamericana del Hormigón Premezclado" (FIHP). Below the slide, the date "Miércoles 14 de abril 2021" is displayed. A green status bar at the bottom of the slide area indicates "Tatiana Carreño - CCCS está presentando". The bottom of the Zoom interface shows a toolbar with icons for Micro, Cámara, Pantalla, and Abandonar (a red circle with a white X).



# SOCIAL EQUITY WITHIN THE SUPPLY CHAIN

On August 13th, FIHP and PROCEMCO, participated in the conference "Friday of Sustainable Solutions" developed by the Colombian Green Building Council (CCCS) in alliance with the GBCI.

Thanks to the space provided, we are aware contractors about the recognition of the pilot credit for social equity within the supply chain of the CSC certification in the LEED v4.1 sustainable buildings certification.



**Equidad social dentro de la cadena de suministro del concreto**

**Webinar Agosto 13 - 11:00 a.m. a 12:00 p.m.**

**Maria Alexandra Cardona** - Líder Desarrollo de Negocios - GBCI  
**Manuel Lascarro** - Director Ejecutivo - Procemco  
**Gustavo Beltrán** - Consultor Externo - Procemco

  
**¡CONÉCTATE!**

#Viernes de Soluciones Sostenibles

 **CCCS**  
Consejo Colombiano de Construcción Sostenible

 **PROCEMCO**  
CAMBIA COLONIA PARA EL DESARROLLO Y EL CONCRETO

 **GBCI** LATIN AMERICA

 **USGBC** MEMBER

# Helpdeks of EPD's

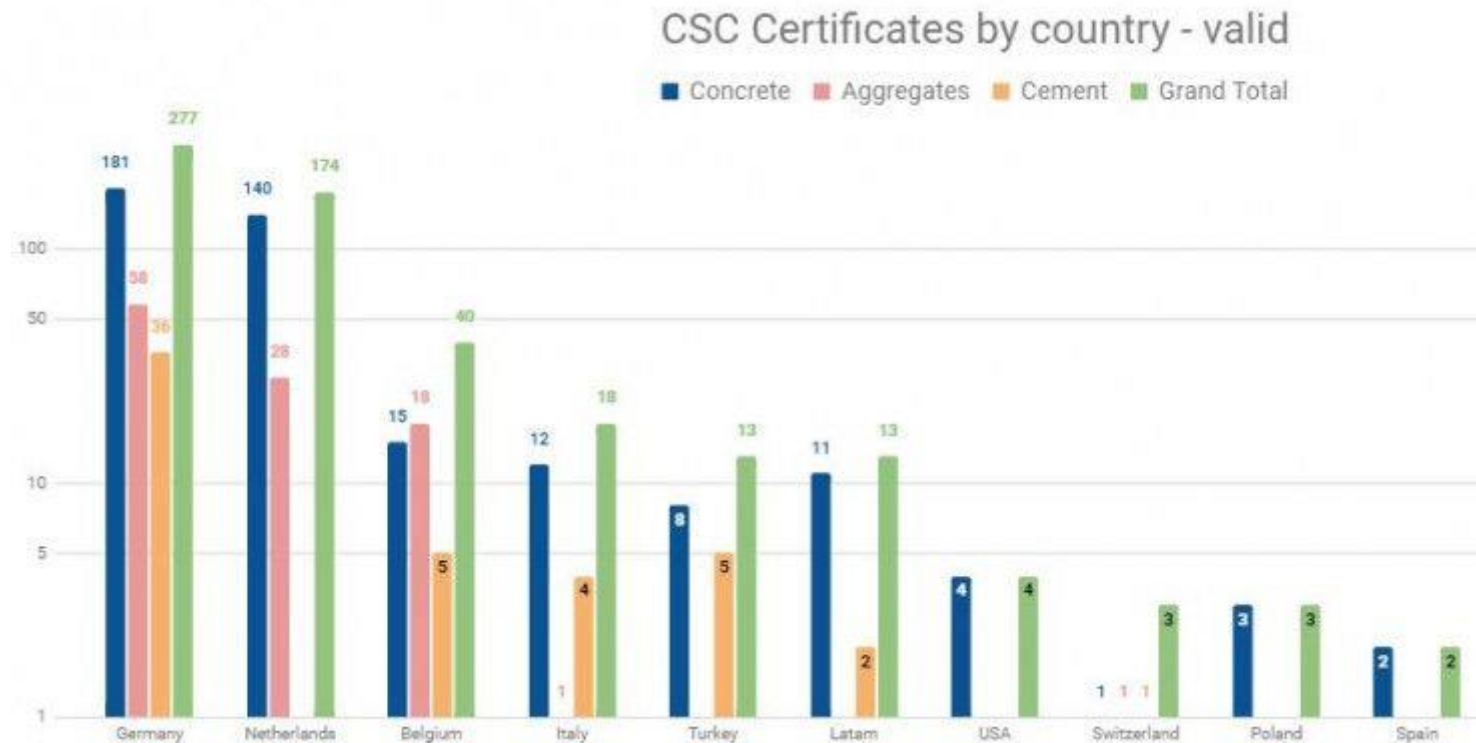


During 2021, We trained our helpdesk to assists small and medium ready mixed concrete companies in the development of EPD's using the Global Cement and Concrete Association tool.

That assistance, will help companies to achieve better score in the CSC certification and also will help in the awareness of the sustainability impact.



4 new plants and two new countries added to the responsible scheme certification in 2021. Now we have 13 plants in 5 countries



Now, Latin America is the second region after Europe in adopt the CSC certification for concrete.

# Costa Rica is next!



- On November 2021, we were in Costa Rica, in a meeting with the Green Building Council to show advancements with the CSC. We were invited to participate in their annual event, in May 2022.



# Awards day



On November 2021 in Panama city, representatives of concrete companies of Panamá, Guatemala and Colombia, received in person, their responsible sourcing scheme certificates that can't be delivered in the past due to COVID-19. The chairman of the Board of the Iberoamerican Federation of Ready Mixed Concrete and the Board of Directors were present at the act. In addition, a presentation was made in a separate event to the Panamenian Concrete Association



# New activities starting

Our Helpdesk support is working with companies that wants to achieve the CSC Certification in 2022



COUNTRY	STATUS
PANAMA	2 CONCRETE PLANTS (UNDER STUDY - JUNE)
	1 AGGREGATES PLANT (UNDER STUDY - JUNE)
PERÚ	<b>2 CONCRETE PLANTS (STAR CERTIFICATION AT JANUARY)</b>
	2 CONCRETE PLANTS (UNDER STUDY – JUNE)
	1 CEMENT PLANT (UNDER STUDY - JUNE)
	1 AGGREGATES PLANT (UNDER STUDY - JUNE)
GUATEMALA	1 CEMENT PLANT (UNDER STUDY - JUNE)
	2 CONCRETE PLANT (UNDER STUDY - JUNE)
COSTA RICA	2 CONCRETE PLANT (UNDER STUDY - JUNE)
ARGENTINA	<b>1 CONCRETE PLANT (UNDER STUDY - JUNE)</b>