# $\frac{\text{ANNUAL}}{2021}$



WORLD GREEN BUILDING COUNCIL



# WHO WE ARE

## **WORLD GREEN BUILDING COUNCIL**

The World Green Building Council (WorldGBC) catalyses the uptake of sustainable built environments for everyone, everywhere.

Transforming the building and construction sector across three strategic areas – climate action, health & wellbeing, and resources & circularity - we are a global action network of over 70 Green Building Councils around the globe.

As members of the UN Global Compact, we work with businesses, organisations and governments to drive the ambitions of the Paris Agreement and UN Global Goals for Sustainable Development. Through a systems change approach, our network is leading the industry towards a net zero carbon, healthy, equitable and resilient built environment.

Meet the team

## **GREEN BUILDING COUNCILS**

Green Building Councils are independent, non-profit organisations accelerating the uptake of sustainable built environments.

As members of WorldGBC, they convene businesses and governments to collectively drive environmental, economic and social impact within the built environment on a national, regional and global scale.

www.worldgbc.org

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# FOREWORD $(\bigcirc) | \bigcup | \bigcap_{\Lambda} \rangle$

## **CRISTINA GAMBOA**

Warnings from this year's IPCC report were another stark reminder of what we already know. Climate change is not a problem of the future – it's right here right now.

The building and construction sector still lacks the political and financial motivation to limit global heating to 1.5°C. The UN process to deliver enhanced, multilateral action for the sector needs support.

In November 2020, together with nine international organisations, we wrote a letter to COP26 President, Alok Sharma, and were granted a dedicated Built Environment Day at COP26, the United Nations's annual climate summit.

Since then we've formed the #BuildingToCOP26 Coalition. Alongside the UK government, the UN High Level Climate Champions, and a global Coalition of leading organisations, we successfully delivered the agenda for the Cities, Regions and Built Environment Day on the 11<sup>th</sup> November 2021 at COP26.

Green Building Councils bring together leaders across the built environment and are key to accelerating climate ambition. Through deep collaboration and a holistic approach to sustainability, we spotlighted the transformational potential Green Building Councils can play in supporting businesses and governments to achieve our shared climate goals.

But this is just the beginning, we must go further, faster to keep a 1.5°C future within reach. We need everyone onboard to create a lasting legacy of collaboration across the built environment and continue this momentum in COP27 and beyond.

# FOREWORD **BY OUR CHAIR TANYA COX**

As the world continues to navigate the impacts of the pandemic, the drive for sustainability accelerates. The built environment, as a system, was more visible and coordinated than it has ever been at COP26, gaining further recognition as a critical climate solution.

> And this is down to the "on the ground actions" of our Green Building Council (GBC) network, which is now the strongest it has ever been in terms of market representation and number of Established GBCs.

But we know that our sector, like the rest of the world, has many challenges to overcome.

That is why this year we have continued to focus on WorldGBC's projects and global advocacy to maintain momentum.

In September 2021, our network launched an update to the <u>Net</u> Zero Carbon Buildings Commitment to address embodied carbon; a game-changing development for our sector and its ambition to halve emissions by 2030.

By bridging the gap between buildings and infrastructure, we launched the <u>Beyond Buildings</u> report which called for a systemic approach to increasing sustainability in the built environment. In November at COP26, we launched the <u>Beyond the Business Case</u> report, demonstrating the broader value proposition and risk mitigation opportunities of a sustainable built environment.

Heading into 2022, the World Green Building Council is committed to continue to promote our movement as a critical part of the climate change solution and develop opportunities across the network to accelerate sustainable built environments for everyone, everywhere.

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Our network's holistic approach is driving action across three critical impact areas and accelerating decarbonisation and delivering on the Sustainable **Development Goals** 



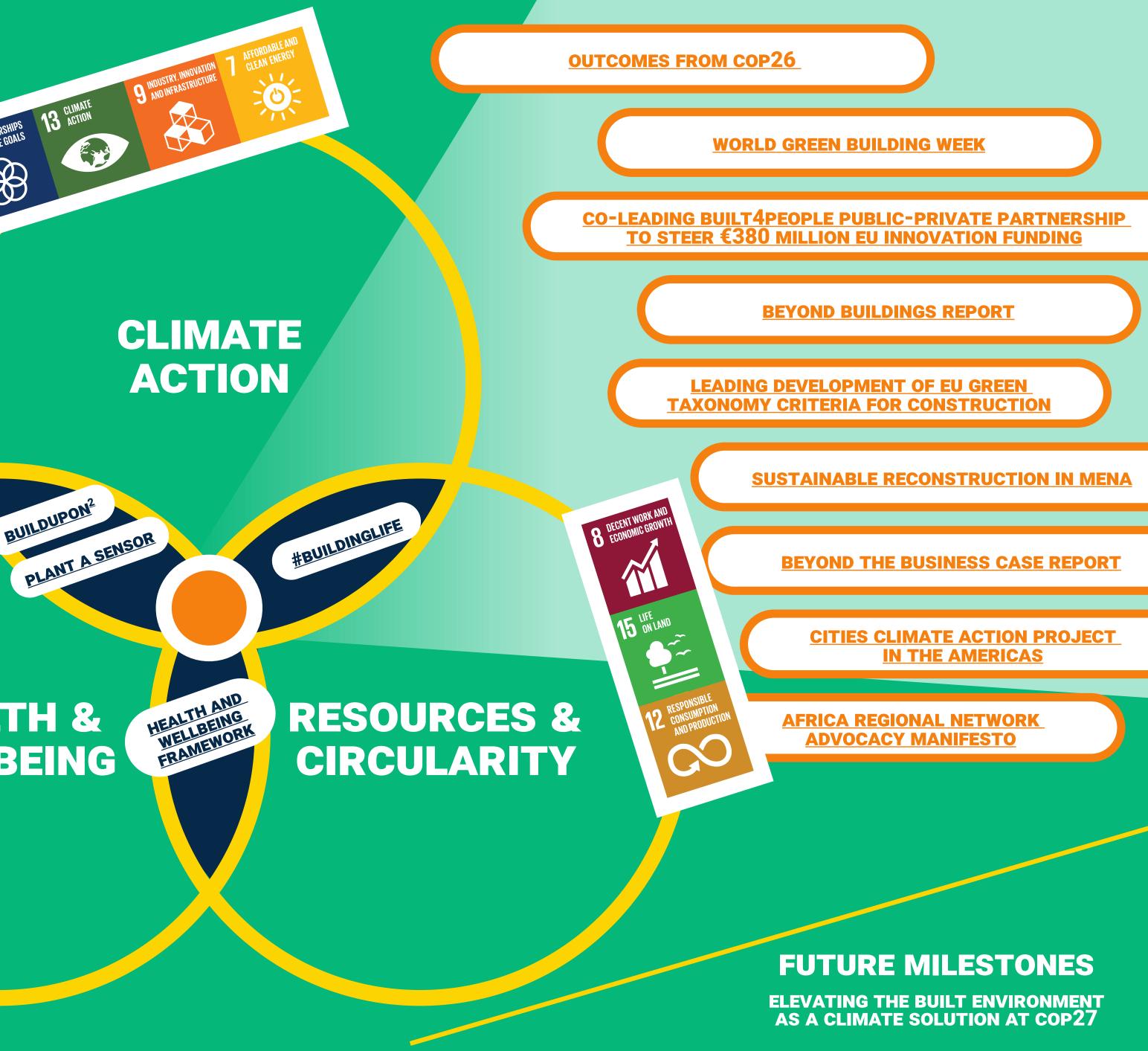
**HEALTH &** WELLBEING

BUILDUPON<sup>2</sup>

PARTNERSIA FOR THE GOALS

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E. s. e





By 2050, 1.6 billion urban dwellers will be **regulary** exposed to extremely high temperatures and over 800 million people will be **vulnerable to sea** level rise and coastal flooding.

Buildings are responsible for almost 40% of global energy-related carbon emissions and 50% of all extracted materials.



# NOV 2020

WorldGBC convenes built environment leaders to write a letter to COP26 President, Alok Sharma, requesting a Built Environment Day at COP26



## ELEVATING THE BUILT ENVIRONMENT AS A **CRITICAL SOLUTION TO CLIMATE CHANGE**

By 2060, global material use is **expected to more than** double and a third of this rise is attributable to materials used in the building and construction system.

By 2060, the world's **building stock will double** and almost 70% of the global population is projected to live in urban areas.

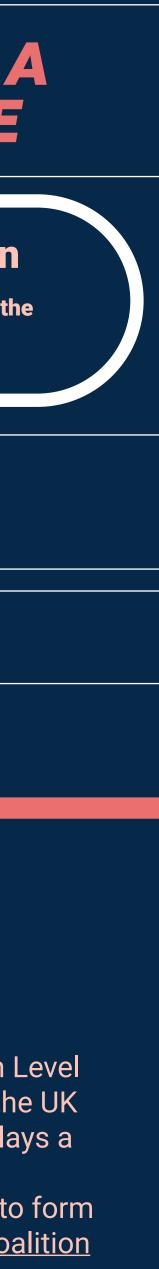
# JAN 2021

COP26 Presidency responds positively and confirms the development of a Cities, Regions and Built Environment Day at COP26

# 了。BUILDING 近于TO COP26

# AUG 2021

Working with the UN High Level Climate Champions and the UK government, WorldGBC plays a leading role in uniting ten influencial organisations to form the <u>#BuildingToCOP26 Coalition</u>



In developing economies, efficient buildings are an investment opportunity worth around \$24.7 trillion by 2030.

> Despite this, under \$3 of every \$100 spent on new construction goes to efficient buildings.

Out of the 186 countries that have submitted Nationally Determined Contributions (NDCs), **ON 136 countries mention buildings, 53 countries** mention building energy efficiency, and 38 specifically call out building energy codes.

> Green Building Councils have influence over 81% of the world's built up area.

SEPT 2021

WorldGBC expands the Net Zero **Carbon Buildings Commitment to** address whole life carbon impacts

## BUILDING RESILIENCE

ADVANCING NET ZERO

SEPT 2021

For World Green Building Week 2021, the WorldGBC network demonstrates how a sustainable built environment is #BuildingResilience to climate change for people and economies



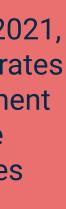
NOV 2021

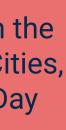
WorldGBC plays a leading role in the development and execution of Cities, **Regions and Built Environment Day** at COP26

# **BUILDING TO COP27**

DEC 2021 WorldGBC to continue driving climate action through the built environment at COP27 in Egypt and COP28 in the **United Arab Emirates** 











# **BUILDING** ELEVATING THE BUILT ENVIRONMER LIKE NEVER BEFORE

**Two groundbreaking report launches:** <u>Beyond</u> <u>Buildings</u> and <u>Beyond the Business Case</u>

- **44** businesses join Net Zero Carbon Buildings Commitment to tackle embodied and operational carbon
- 22 events and media engagements at COP26
- 67 press mentions

Over 7 million social media and press reach



# CREATING OPPORTUNITIES FOR SUSTAINABLE BUILDINGS

# **ACCELERATING RESILIENCE**

#### WITH MORE THAN 100 EVENTS ACROSS 37 COUNTRIES, WORLD GREEN BUILDING WEEK REACHES MORE PEOPLE THAN EVER BEFORE.

Now in its 12<sup>th</sup> year, <u>World Green Building Week</u> (WGBW) united industry leaders from around the world to call for #BuildingResilience — a built environment that fosters resilience to climate change and for people and economies.

#### OVER 8 MILLION SOCIAL MEDIA AND PRESS REACH

#BuildingResilience: Our biggest and boldest World Green Building Week reached more people than ever before

# UNITING A GLOBAL COALITION TO SCALE CLIMATE ACTION

The #BuildingToCOP26 Coalition is a group of ten core organisations catalysing climate action in cities, regions and the built environment. The core members of the Coalition are the Global Alliance for Buildings and Construction, the Resilience Shift, World Business Council for Sustainable Development, C40 Cities and the World Green Building Council.

The Coalition worked closely with the UN High Level Climate Champions and the COP26 Presidency to shape the agenda of the Cities, Regions and Built Environment Day at COP26.

To halve the built environment's emissions by 2030 and establish the built environment as a major solution provider to the climate crisis, the Coalition continues to collaborate towards COP27 and beyond.



#BUILDINGTOCOP26 COALITION AND THE UN HIGH LEVEL CLIMATE CHAMPIONS TEAM AT COP26



## ELIZABETH WANGECI CHEGE

MEMBER OF WORLDGBC BOARD AND CHAIR OF AFRICA REGIONAL NETWORK, SPEAKING AT CITIES, REGIONS AND BUILT ENVIRONMENT DAY AT COP26



JENNIFER LAYKE VICE CHAIR OF WORLDGBC BOARD ATTENDING COP26



#### **ESTHER AN** MEMBER OF WORLDGBC CORPORATE ADVISORY BOARD, SPEAKING

ADVISORY BOARD, SPEAKING AT CITIES, REGIONS AND BUILT ENVIRONMENT DAY AT COP26







4.5 million people reached on social media via the hashtags #WGBW21 and #BuildingResilience

Potential media reach of 3.9 million via 128 media mentions, including publications such as Lexology, Edie and Scottish **Construction News** 

**100+ official events across 37 countries** 

90% GBCs actively participated

61% of our corporate partners participated

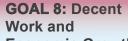






**GBCs AROUND THE WORLD TO CAME TOGETHER TO DELIVER THE** WORLD GREEN BUILDING WEEK MESSAGE: #BUILDINGRESILIENCE

# WGBW 2021: **#BUILDINGRESILIENCE**



**Economic Growth** The construction of sustainable buildings and infrastructure can create jobs, reskill and upskill workers, enabling a just transition to a low-carbon economy

#### **GOAL 9:** Industry, Innovation and Infrastructure

Sustainable buildings and cities provide equitable and high-quality urban and regional infrastructure that promotes economic development, human welfare and cleaner operation as part of a circular economy

#### **GOAL 12:** Responsible

#### Consumption and Production

Sustainable buildings are circular buildings that optimise resource use result in zero waste to landfill, and support the regeneration of resources and natural systems.

and Well-being

Sustainable buildings and

by encouraging healthy

and construction lifecycle.

cities promote human health

lifestyles, protecting people

from harm across the building



Sustainable buildings can protect scarce water resources, driving water efficiency and reducing waste, and enhance wate quality and sanitation.

#### GOAL 7: Affordable and Clean Energy

Sustainable buildings provide access to affordable, reliable and clean energy by prioritising energy efficiency and low- or zero-carbon energy sources.

#### GOAL 10: Reduced Inequalities

BUILDING RESILIENCE for Economies

Sustainable buildings protect human health and promote a decent standard of living across the lifecycle, from quality employment and human rights for construction and material workers, to eliminating energy poverty and ensuring affordability and comfort in operational buildings.

#### **GOAL 11:** Sustainable Cities and Communities

for People

Sustainable cities provide access to high-quality housing and public infrastructure to all citizens, promoting harmonious social. environmental and economic development

20



7 PARTNERSHIPS FOR THE GOALS

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**GOAL 17:** Partnerships for the Goals Sustainable buildings and cities are created through powerful partnerships that enhance knowledge sharing and ambition across the three pillars of sustainability – planet, people and economie



**GOAL 7:** Affordable and Clean Energy Sustainable buildings provide access to affordable, reliable and clean energy by prioritising energy efficiency and low- or zero-carbon energy sources.

#### **GOAL 13: Climate Action**

Considering the importance of the longevity of buildings sustainable buildings support clean energy used efficiently, and sustainable cities work alongside individual buildings to decarbonise public resources and infrastructure, and incorporate futureproofing mechanisms to improve resilience and adaptation to future climatic change.

#### **GOAL 15:**

Life on Land Sustainable buildings provide access to nature for everyone and enable nature-based solutions that enhance resilience and support biodiversity and ecosystem services.





To close the environmental, social and economic gaps and protect our planet, people and economies, **World Green Building** Week 2021 showcased the benefits and opportunities of embracing a holistic approach to sustainability.

**Cristina Gamboa, CEO** of WorldGBC, <u>outlined</u> how a sustainable built environment can unlock the **Sustainable Development Goals and provide powerful** solutions to climate change, improve human health and equity and drive a circular, regenerative economy.





# BUILDING PERSPECTVE

This year, we launched a new interview series with leaders across the WorldGBC network called <u>Building Perspective</u>.

Hosted by Cristina Gamboa, CEO, WorldGBC, the conversations showcase global sustainability leadership in the built environment, as well as the human stories behind the success.

## **THOMAS MULLER** CEO, CaGBC

## CRISTINA GAMBOA CEO, WORLDGBC



#### WITH A NEW **IMPLEMENTATION <u>GUIDE</u>**, WE ARE **EMBEDDING THE HEALTH & WELLBEING FRAMEWORK ACROSS THE BUILT ENVIRONMENT**

Grounded in the UN's Global Goals for Sustainable Development, the Health & Wellbeing Framework is a comprehensive educational tool spanning six principles. The new Implementation Guide explains how to apply the Framework across the building and construction sector.

## REDEFINING THE VALUE OF **SUSTAINABLE BUILDINGS**

Developed through deep collaboration with the WorldGBC global network, the Beyond the Business Case report launched at COP26 in November 2021. Considering both the financial and social value case for action, the report delivers a cutting-edge narrative and value proposition for the global real estate sector to drive investment in sustainable buildings. With evidence-based research and case studies of sustainability innovation around the world, the report tackles the barriers to mass market engagement with climate action and sustainability across the buildings and construction sector.

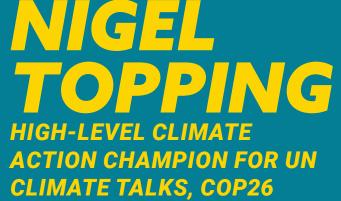
## **GOING BEYOND BUILDINGS**

Published by WorldGBC with the support of the Dar Group and its member firms, Integral Group, T.Y. Lin, Perkins&Will and Currie & Brown, Beyond Buildings is a new report focussing on the inter-relationship between buildings and infrastructure in our built environment. Urging the real estate sector and supply chain to consider both buildings and infrastructure together, the report advocates for an integrated approach to sustainability in order to achieve sustainable built environments for everyone, everywhere.

CRISTINA GAMBOA, CEO OF WORLDGBC, PRESENTING THE BEYOND THE BUSINESS CASE AT COP26







To tackle the climate crisis we need to place climate resilience on par with mitigation. How we design, manage and occupy buildings can do both: building communities and economies which can thrive, not just survive the impact of climate change.

## SANJAYA BHATIA **HEAD OF OFFICE** NORTH-EAST ASIA, UNDRR

Buildings are responsible for 38% of carbon emissions and can increase vulnerability if standards for disaster and climate risk are ignored. By 2050, the world's building stock will double. This is an opportunity to get things right by embracing a holistic approach to sustainable buildings. Buildings should promote resilience – of the environment, of the people and of the local economy.



SYMONS **UK DIRECTOR OF** SUSTAINABILITY, WSP

From zero carbon offices in London and climate-ready schools in Lagos, to well-ventilated homes in Vancouver and healthy hospitals in Victoria – the case for green, healthy buildings is clear across the world.

RICHARD **DIRECTOR OF GLOBAL** SUSTAINABILITY, **INTEGRAL GROUP** 



The built environment is such an important part of addressing both the causes and impacts of climate change. The Beyond Buildings report highlights the opportunities between buildings and infrastructure to accelerate climate action at the scale and speed demanded by science.





# ACCELERATING A 1.5°C FUTURE

## **CATALYSING LEADERSHIP ON WHOLE LIFE CARBON**

#### **44 SIGNATORIES ANNOUNCED** FOR NET ZERO CARBON **BUILDINGS COMMITMENT TACKLING WHOLE LIFE CARBON** signatories represent a

44 businesses signed up to the market-leading, whole life carbon requirements of the Net Zero Carbon Buildings Commitment, pledging to take increased action to decarbonise the built environment across their portfolios and business activities, representing an annual turnover of \$85 billion.

The updated Net Zero Carbon **Buildings Commitment** expands the scope of the climate action required by its signatories, mandating a reduction first approach in tackling both operational and embodied carbon.

By introducing requirements on embodied carbon, the Commitment and its leadership position within the sector, advancing a whole life carbon approach to decarbonising our built environment.

#### **ESTABLISHING BEST PRACTICE** FOR CARBON OFFSETTING

'Advancing Net Zero Whole Life Carbon: Offsetting **Residual Emissions from the Building and Construction** Sector' outlines WorldGBC's recommendations for when, how, and why offsetting may be used to advance net zero carbon emissions in the built environment.

#### **CITIES, REGIONS & BUILT ENVIRONMENT DAY AT COP26**

With more than 130 events and a series of Presidency sessions with frontrunner Ministers, Mayors and CEOs, the global building and construction industry showcased the ambition, action and deep collaboration across the entire value chain at Cities, Regions and Built Environment Day at COP26. This demonstration of a common vision and collective action helps support the call for more enhanced countrylevel climate commitments, or Nationally Determined Contributions, and policy frameworks to address emissions from the built environment.

#### **ADVANCING NET ZERO ACROSS THE WORLD**

The Advancing Net Zero (ANZ) Status Report 2021 highlights leadership action from GBCs and the building and construction sector towards achieving total sector decarbonisation.

Featuring 27 GBCs participating in WorldGBC's Global Advancing Net Zero programme, as well as signatories to the Net Zero Carbon Buildings Commitment, the report outlines net zero trends, innovation on legislative and technological levels, and a myth buster section that addresses common misconceptions about net zero buildings.

#### **ASIA PACIFIC NET ZERO READINESS FRAMEWORK**

Our Framework has been developed by GBCs in the Asia Pacific region to support industry on their journey to net zero emissions by 2050.

The Asia Pacific region makes up 60% of the world's population, with more than 2 billion people living in urban areas. The next 10 years are critical.

The Framework will break down the key elements needed and deliver guidance on how to achieve a decarbonised built environment. In addition, it will signpost where the different markets are leading in this field, or those which are at an earlier stage of their net zero transition.

## JORGE **CHAPA HEAD OF MARKET TRANSFORMATION**, **GREEN BUILDING COUNCIL AUSTRALIA**



The latest IPCC report was clear: we need to go faster, eliminate future emissions, and compensate for current and past emissions. The cost of inaction is monumental. WorldGBC's Advancing Net Zero Commitment shows us how to get there by 2030.

YVONNE SOH **EXECUTIVE DIRECTOR,** SINGAPORE GREEN **BUILDING COUNCIL** 



The Net Zero Readiness Framework is a useful first step to help distil the critical success factors and understand the contributory elements that will lead to a successful outcome. This timely framework will enable organisations to map out their own pathways to going zero, identify partners and prepare the necessary resources before embarking on the Net Zero goal.





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## **#BuildingLife: Tackling embodied carbon in Europe**

#### **THREE EUROPEAN** WHOLE LIFE CARBON **POLICY ROAD MAPS**

GBC Finland, Polish GBC and UKGBC have released national roadmaps. More national roadmaps and a EU level roadmap are set to be released in 2022.

## **#BUILDINGLIFE**

<u>#BuildingLife</u> is a multi-year campaign led by the Europe Regional Network (ERN) that will help to ensure Europe's built environment sector delivers o the ambitions of the EU Green Deal. #BuildingLife is powered by the generous support of the IKEA Foundation and the Laudes Foundation.

Spearheaded by ten European Green Building Councils - Croatia, Finland, France, Germany, Ireland, Italy, the Netherlands, Poland, Spain and the UK, the project catalyses a shift in Europe's building policy to tackle the total environmental impacts - both carbon and resource-related - across the entire lifecycle of a building.

## Driving the Renovation Wave and tackling energy poverty

### OVER 30 CITIES **ACCELERATE RENOVATION ACROSS EUROPE**

Through a Coalition of eight European Green Building Councils, 32 cities and regions are using or building capacity to implement the <u>BUILD UPON<sup>2</sup></u> Framework.

#### **RENOVATION IMPACT FRAMEWORK**

The Framework allows local authorities to track the impact of their renovation schemes and to scale up best practice from the municipal level upwards. It is a crucial tool to deliver the EU's Renovation

Wave, an ambitious plan to at least double the bloc's renovation rate by 2030, on the local level. In this way, participant cities can help meet the EU Green Deal's goal of climate neutrality by 2050.

## Cities Climate Action Project: scaling better energy efficiency policy in Latin America

#### FOUR NEW BUILDING **EFFICIENCY POLICIES IN COLOMBIA AND MEXICO**

Through WorldGBC's Cities Climate Action Project four new building resource and energy efficiency policies were implemented in Colombia and Mexico. Bringing together 90 government officials to collaborate with over 100 partners across Latin

America, more building efficiency policies are in development across countries such as Chile, Costa Rica, El Salvador and Guatemala.

#### **CITIES CLIMATE ACTION PROJECT**

The Cities Climate Action Project is a collaboration of businesses, NGOs and policymakers from across

Latin America to accelerate the transition towards decarbonisation. The project was funded by P4G and builds on the Building Efficiency Accelerator (BEA) platform coordinated by the World Resources Institute (WRI).



TANYA COX, CHAIR OF WORLDGBC BOARD, PRESENTING #BUILDINGLIFE AT COP26

**THE GREEN BUILDING COUNCILS SPEARHEADING THE #BUILDINGLIFE PROJECT** ARE CROATIA, FINLAND, FRANCE, GERMANY, IRELAND, ITALY, THÉ NETHERLANDS, POLAND, SPAIN AND THE UK.



# **EU TAXONOMY ON SUSTAINABLE** ACTIVITIES



#### **STEPHEN RICHARDSON, DIRECTOR,** EUROPE REGIONAL NETWORK, WORLDGBC

A key priority for the European Commission, the EU Taxonomy aims to develop a European financial system which can accelerate a transition towards a sustainable economy.

WorldGBC is one of 50 cross-sector experts appointed to the European Platform for Sustainable Finance to help implement the EU Taxonomy.

Experts from across the Europe Regional Network have drafted proposals for criteria on circular economy and biodiversity. When finalised, these targets will support the financial sector in contributing to environmental objectives through taxonomy-based activities. These targets will be critical in taking the sector forward in sustainability.

WorldGBC is committed to working with other members of the Sustainable Finance Platform to ensure that the Taxonomy supports the total decarbonisation of the built environment and unlocks the power of the financial sector to help make sustainable built environments available for everyone everywhere.



Accelerating industry, regulators and investors towards a net-zero carbon built environment is critical - and we must tackle emissions across the whole building life cycle if we're serious about it. Laudes Foundation is proud to support the World Green Building Council's pioneering work: developing clear roadmaps with industry, shifting policies to tackle embodied carbon, and accelerating investor action on this agenda.

JAMES DRINKWATER, HEAD OF BUILT ENVIRONMENT, LAUDES FOUNDATION



The WorldGBC Cities Climate Action Project is a true example of what partnerships can achieve. It demonstrates that when the governments and the private sector collaborate towards a common goal, in this case an energy efficient built environment which will sustain our way of life, revolutionary change can happen.

We are proud supporters of the Cities Climate Action Project and the BEA platform. The next step for this partnership is creating green finance products and institutionalising GBCs and codes into not only energy efficient buildings but also net zero homes. There is a huge opportunity to create the radical change we need to achieve sustainable cities.

IAN DE CRUZ, GLOBAL DIRECTOR, P4G (PARTNERING FOR GREEN GROWTH AND GLOBAL GOALS 2030)



Green and sustainable buildings could solve 50% of resource efficiency and 40% of climate challenge and ensure better living conditions. Let's do it!

#### SIRPA PIETIKÄINEN, MEP, **EUROPEAN PEOPLE'S PARTY** GROUP, FINLAND



Our buildings can contribute a lot to our common decarbonisation journey. To get the full picture and to do what's needed, we have to embrace a whole life cycle approach. We support #BuildingLife because it can help change gears when it comes to EU buildings policies.

PIERRE-ANDRÉ DE CHALENDAR, CHAIRMAN & FORMER CEO, SAINT-GOBAIN



I am delighted to support the #BuildingLife campaign. A sustainable future in line with the #EUGreenDeal demands more EU action at EU level to tackle total carbon and resource impacts.

CIARAN CUFFE, MEP, GROUP OF THE GREENS/EUROPEAN FREE ALLIANCE, IRELAND

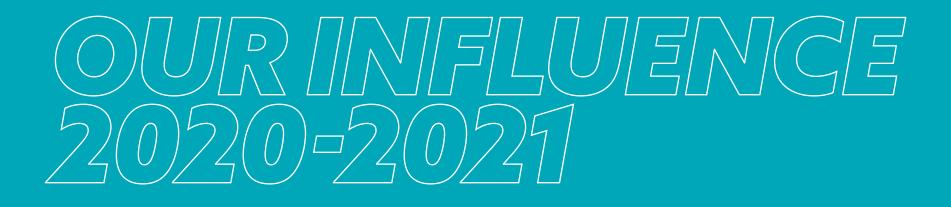












# Over 2,300 press mentions Forbes Link

**The Guard** 

Link

**Bloomberg Green** 

<u>Link</u>

## FINANCIAL TIMES Link

# Over **190** speaking events



**CRISTINA GAMBOA AT DAVOS DIALOGUES 2021 "BUILDING NET ZERO CITIES"** 



# **Over 7 million H**BUILDING **H**TOCOP26

SOCIAL MEDIA AND **PRESS REACH** 

# **Over 8 million**

WORLD GREEN **BUILDING WEEK** 

# 20-24 SEPTEMBER 2021

**SOCIAL MEDIA AND PRESS REACH** 



# **OUR GREEN BUILDING COUNCILS**

## **ESTABLISHED - OUR HIGHEST CATEGORY OF MEMBERSHIP**





## **AFFILIATE PARTNERS**







# OUR GBCS IN NUMBERS

- 71 members and two affiliates
- **1000+** staff at GBCs
- Approximately 36,000 members
- 48,176 people trained in 2020
- 175,896 people attended GBC events in 2020
- 477,448 newsletter subscribers

**33** countries have had government policy or regulation changed in the past 12 months as a result of their GBCs involvement

**4.2** billion m<sup>2</sup> of green building space certified cumulatively

All figures are based on responses from the 2021 Member Value and Impact survey completed by GBCs in September 2021 and cover the time span of a year unless noted otherwise.

# **REGIONAL** NETWORKS

**CHAIR** 





Maria Fernanda Aguirre Chile Green Building Council

## **VICE CHAIR**



Pamela Castellan Guatemala Green Building Council







**Anand Muthukrishnan** Indian Green Building Council







Marco Caffi Green Building Council Italia

Middle East and North Africa (MENA)



**Raji Hattar** Jordan Green Building Council



**Dr. Ali Aljassim** Emirates Green Building Council







**Lisa Reynolds** Green Building Council South Africa



# ESTABLISHED GBC CEO NETWORK

Our Established GBC CEO Network convenes nearly 40 CEOs to share the leadership insight driving our network's achievements and strategy.



**Guillermo Simon-Prados, CEO** Argentina Green Building Council

Peter Engert, CEO Austrian Green Building Council

**Thomas Mueller, President** Canada Green Building Council

Maria Fernanda, CEO **Chile Green Building Council** 

Viviana Valdivieso, CEO **Colombia Green Building Council** 

Dean Smolar, CEO **Croatia Green Building Council** 

Annmarie van Doorn, CEO **Dutch Green Building Council** 

Dr. Waleed Yagoub, Operations Director **Emirates Green Building Council** 

Estelle Réveillard, CEO **France Green Building Council** 



**Christine Lemaitre, CEO** German Sustainable Building Council

Davina Rooney, CEO **Green Building Council Australia** 



Felipe Faria, CEO Green Building Council Brasil

Nicolas Ramirez, CEO **Green Building Council Costa Rica** 



**Dolores Huerta, CEO** Green Building Council Espana

Mikko Nousiainen, CEO **Green Building Council Finland** 

Surendro, CEO Green Building Council Indonesia



Marco Caffi, COO **Green Building Council Italia** 

Lisa Reynolds, CEO **Green Building Council South Africa** 



Pamela Castellan, CEO **Guatemala Green Building Council** 

Cary Chan, Executive Director Hong Kong Green Building Council

Henrietta Budai, Executive Director Hungary Green Building Council

Anand Muthukrishnan, Deputy Director General, Indian Green Building Council

Pat Barry, Executive Director Irish Green Building Council

Hind Hadidi, Team Leader Jordan Green Building Council

SoYeon Kang, General Director Korea Green Building Council

Chee Khoay Tang, CEO Malaysia Green Building Council

Andrew Eagles, CEO New Zealand Green Building Council

Katharina Bramslev, CEO Norwegian Green Building Council





Francesca Mayer, CEO Peru Green Building Council

Christopher De La Cruz, CEO Philippine Green Building Council



Alicja Kuczera, CEO Polish Green Building Council



Yvonne Soh, Executive Director Singapore Green Building Council



Lotta Werner Flyborg, CEO Sweden Green Building Council



Chenyi Justin, Sec-Gen (CEO) **Taiwan Green Building Council** 



Engin Isiltan, Executive Director Turkish Green Building Council



Julie Hirigoyen, CEO **UK Green Building Council** 



Taryn Holowka, SVP Marketing, Communications & Advocacy, US Green Building Council



WorldGBC would like to say a huge thank you to all our partners from around the world for their ongoing commitment to our work, generous financial support and shared expertise.

With your support, you ensure that we accelerate sustainable built environments for everyone, everywhere.





## **GLOBAL PROJECT & REGIONAL PARTNERS**



# **OUR GOVERNANCE**



TANYA СОХ

**CHAIR OF THE BOARD** NOMINATED BY GBCA (AUSTRALIA)



#### JENNIFER LAYKE

**VICE CHAIR GLOBAL DIRECTOR, ENERGY PROGRAM, WORLD RESOURCES INSTITUTE** 

NOMINATED BY CCCS COLOMBIA GBC)



#### ELIZABETH WANGECI CHEGE

**VICE CHAIR** CEO AND CO-FOUNDER **OF WEB LIMITED CHAIR OF AFRICA REGIONAL NETWORK** NOMINATED BY KENYA GBS



#### ИICHAEL BROOKS

TREASURER CEO, REALPAC IOMINATED BY CAGBC (CANADA)



#### ILARI AHO

SECRETARY

VICE PRESIDENT, SUSTAINABILITY & **REGULATORY AFFAIRS AT** UPONOR CORPORATION

**IOMINATED BY** FIGBC (FINLAND



#### FELIPE FARIA

DIRECTOR **CEO, GBC BRAZIL** 



#### DARIO IBARGÜENGOITIA

DIRECTOR DIRECTOR, AMBIENTE **REGENERATIVO INTEGRAL** NOMINATED BY SUME (MEXICO GBC)



BRUNO SAUER

DIRECTOR CEO, GBC ESPANA



#### RACHEL SKINNER

#### DIRECTOR

EXECUTIVE DIRECTOR, WSP AND PRESIDENT OF **INSTITUTION OF CIVIL** ENGINEERS UK



#### TAN SWEE /IOW

#### DIRECTOR

SENIOR MANAGING DIRECTOR OF URBAN DEVELOPMENT, KEPPEL **CORPORATION LIMITED** 

SINGAPORE GBC



#### HABIBA AL MAR'ASHI

#### DIRECTOR

RESIDENT OF ARABIA CSR NETWORK, CO-FOUNDER **AND CHAIRPERSON OF EMIRATES ENVIRONMENTAL GROUP** (EEG)

NOMINATED BY **EMIRATES GBC** 



#### HASTINGS СНІКОКО

#### DIRECTOR

MANAGING DIRECTOR, **REGIONS & MAYORAL ENGAGEMENT & REGIONAL** 

**DIRECTOR FOR AFRICA**, **c40** cities climate LEADERSHIP GROUP

NOMINATED BY FRANCE GBC



#### PETER **TEMPLETON**

DIRECTOR PRESIDENT AND CEO. U.S. **GREEN BUILDING COUNCIL** 



**JOHANNES KREISSIG** 

DIRECTOR CEO, DGNB (GERMANY)

We believe in strong governance and accountability - to our mission, to the green building movement, and to our member **Green Building Councils.** 

And this is the role of our Board of Directors, a group of highly experienced building industry professionals who are closely affiliated with our Established members or hold senior positions on their staff or Boards.

**On June 1, 2021, five new Directors joined our Board -**Habiba Al Marashi, Elizabeth Wangeci Chege, Michael **Brooks, Rachel Skinner** and Hastings Chikoko.







CRISTINA GAMBOA, **CEO, WORLD GREEN BUILDING COUNCIL** 

As proud members of the United Nations Global Compact, our <u>strategy</u> is deeply aligned with the targets of the Sustainable Development Goals and the ten principles of the Global Compact.

Through the work of our global and regional projects, implemented by our 71 national Green Building Councils and two Affiliates, we accelerate onthe-ground action to accelerate sustainable built environments for everyone, everywhere.

Our work is in full alignment with the four themes of the Global Compact Principles – Human Rights, Labour, Environment and Anti-Corruption – and we express our continued commitment to the Global Compact on behalf of the WorldGBC network.

## How WorldGBC's ambition aligns with the Sustainable Development Goals

GOALS

The WorldGBC network will be publicly reporting progress as a member of the UN Global Compact. Our tiered goals show the areas that our global network will focus on to enable a profound shift towards sustainable development.





## **WE SUPPORT**





## **HUMAN RIGHTS**

#### **Global Compact Principles 1 & 2**

We advocate for the support and respect of the protection of human rights through the buildings and construction lifecycle through our members and the wider industry. Equity is a core theme in our strategy, and we call for advancing worker welfare and human rights as described within WorldGBC's Health & Wellbeing Framework (see Principle 5). Within this work, we also present our commitment to principles 4-6, through specific calls for the elimination of all forms of forced and compulsory labour, child labour, and discrimination across the built environment industry.

In our **Beyond the Business Case** report, we present social value as an essential component of the value proposition for investors and stakeholders in the real estate sector.

## LABOUR

#### **Global Compact Principles 3, 4, 5 & 6**

Across our network of Green Building Councils and partners, we uphold the freedom of association through a collaborative membership model, encouraging integration, communication and deep collaboration for all actors across the value chain.

## **ENVIRONMENT**

#### **Global Compact Principles 7, 8 & 9**

Through the WorldGBC Net Zero Carbon Buildings Commitment, 44 businesses committed to reducing both operational and embodied carbon. This action is actively encouraging the development and dissemination of environmentally friendly technologies and accelerating decarbonisation across the built environment.

A precautionary approach, as advocated by Global Compact Principle 7, underpins all research and thought leadership released across the WorldGBC network. Our Beyond Buildings report calls for a widening of this approach to sustainability to consider infrastructure alongside our buildings.

#### **ANTI-CORRUPTION**

#### **Global Compact Principles 10**

Through robust governance by WorldGBC's Board, a comprehensive membership model and strict requirements for both members and partners, we actively work against corruption in all forms – in both our own activities, but also across the diverse sectors of the built environment, real estate and construction supply chains.



# FINANCIAL OVERVIEW

Despite a challenging year for the global economy, WorldGBC experienced one of its best years in 2020, due to resilient financial management, programmatic innovation and successful grant fundraising.

The increase in grant revenue enabled WorldGBC to support member GBCs through direct funding and provided much needed flexibility and space to focus on programmatic work and strategic objectives. WorldGBC was able to increase its investment in its programme services creating value for our network and supporting members through enhanced delivery for our community via global and regional projects, regional networks and campaigns.

## **FINANCIAL ACTIVITIES**

In 2020 WorldGBC's revenue totalled US\$4.85 million, a figure that represents a growth of 78.2% compared to 2019. Revenue from grants grew +200% to US\$3.2 million and the organisation was able to maintain corporate sponsorship and membership fees revenue comparable to 2019.

In that same year, the organisation's expenditure increased by 44% over 2019 to US\$3.96 million. Our resources were mainly dedicated to support our members through programme services like global and regional projects, and through our diverse networks. 47.2% of total expenses (US\$1.87 million) were funds on-granted to GBCs participating in the #BuildingLife project and the Cities Climate Action project and supporting regional network meetings.

## **FINANCIAL POSITION**

WorldGBC ended 2020 with US\$1,334,732 in unrestricted net assets, a figure that increased by US\$409,974 compared to 2019 and represents 33.7% of total

expenses. WorldGBC remained compliant with the Cash Management Policy which requires that the organisation should retain at least the equivalent of a minimum of 33% of its annual expenses in unrestricted net assets to cover for risks.

From the grants side of the operation, WorldGBC had a total of US\$604,130 in temporarily restricted assets at the end of 2020, which represents an increase of US\$487,133 (or 416.4%) compared to 2019.

## **AUDITOR'S OPINION AND FURTHER INFORMATION**

KPMG, WorldGBC's auditor, issued an unqualified opinion on WorldGBC's 2020 audited financial statements on 16 June, 2021. Our members can obtain copies of the complete audited financial statements by contacting the WorldGBC team.

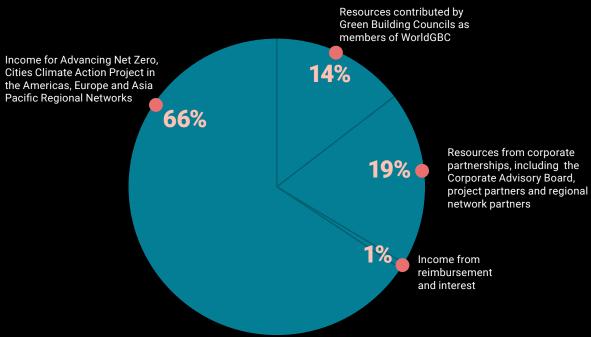
The financial information presented in this annual report has been derived, by WorldGBC management, from those audited financial statements.

## **DISTRIBUTION OF REVENUE 2020**

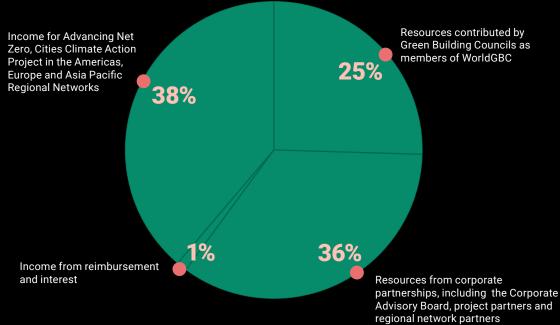
2020	Category	
Revenue	Membership	\$694,750
	Resources contributed by	
	Green Building Councils	
	as members of WorldGBC	
	Partnerships	\$938,250
	Resources from	
	corporate partnerships,	
	including the Corporate	
	Advisory Board, project	
	partners and regional	
	network partners	
	Grants	\$3,200,109
	Income for Advancing Net	
	Zero, Cities Climate Action	
	Project in the Americas,	
	Building Life in Europe	
	and Asia Pacific Regional	
	Networks	
	Other	\$19,069
	Income from	
	reimbursement	
	and interest	

2019		
Revenue	Membership	\$688,625
	Partnerships	\$984,501
	Grants	\$1,021,905
	Other	\$28,341
2020		
Expenses	Programme services	\$3,484,409
	Focused on serving	
	our GBCs	
	Fundraising	\$24,948
	Investments to continue	
	diversifying our revenue	
	stream and that of	
	our GBCs	
	Supporting services	\$445,715
	Administration	
	and operations,	
	communications	
	and marketing	

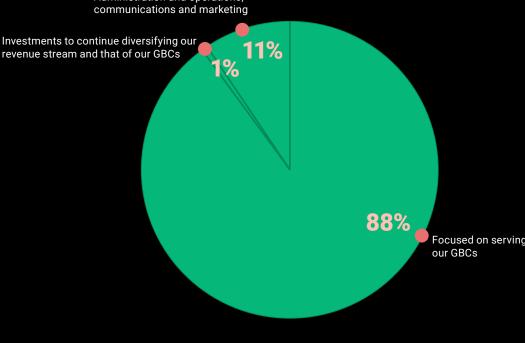
2010



## **DISTRIBUTION OF REVENUE 2019**



#### **DISTRIBUTION OF EXPENSES 2020** Administration and operations,









# JOIN US IN CATALYSING SUSTAINABLE BUILT ENVIRONMENTS FOR EVERYONE, EVERYWHERE

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#### WorldGBC Europe ASBL

Avenue Charles-Quint 584 1082 Berchem-Sainte-Agathe Belgique



WORLD GREEN BUILDING COUNCIL