



WorldGBC MENA Network COP27 – REGIONAL PERSPECTIVE

Regional Partners

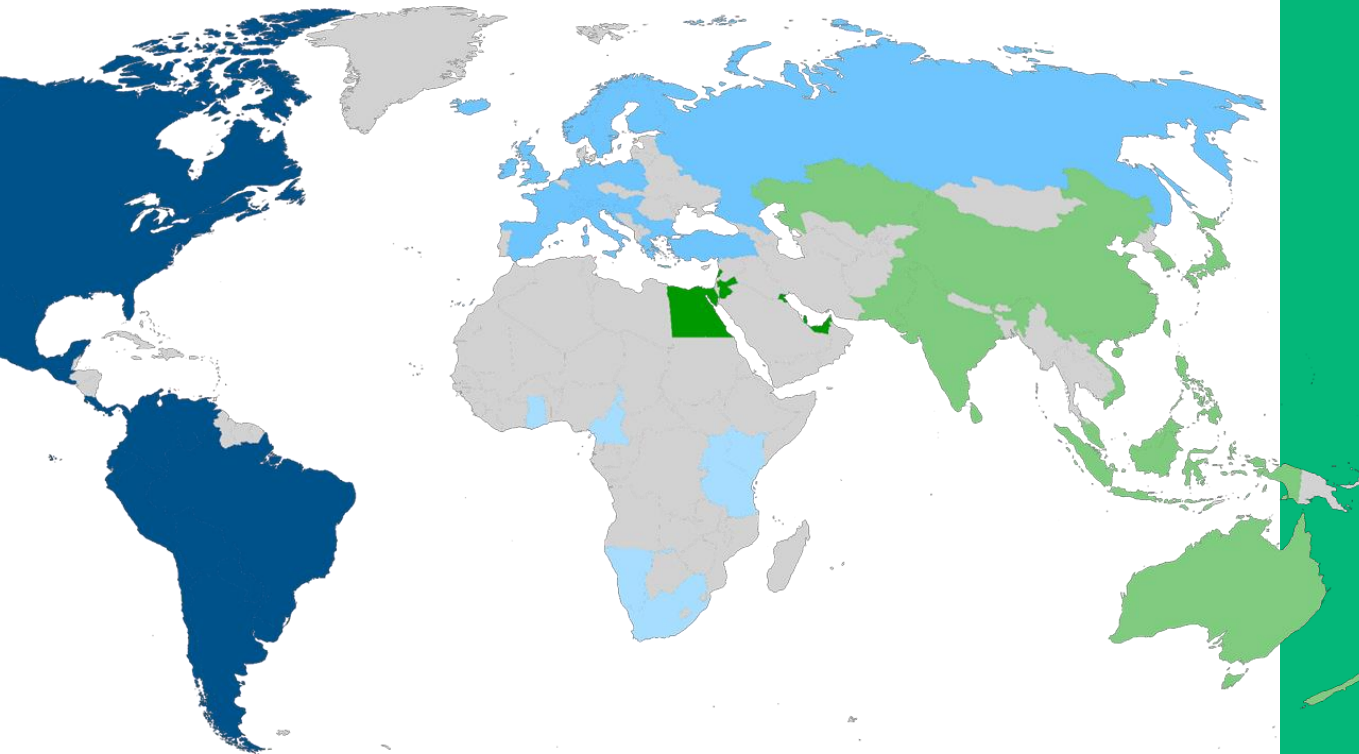


DARGROUP

MENA REGIONAL
NETWORK



WORLD GREEN BUILDING COUNCIL GLOBAL NETWORK

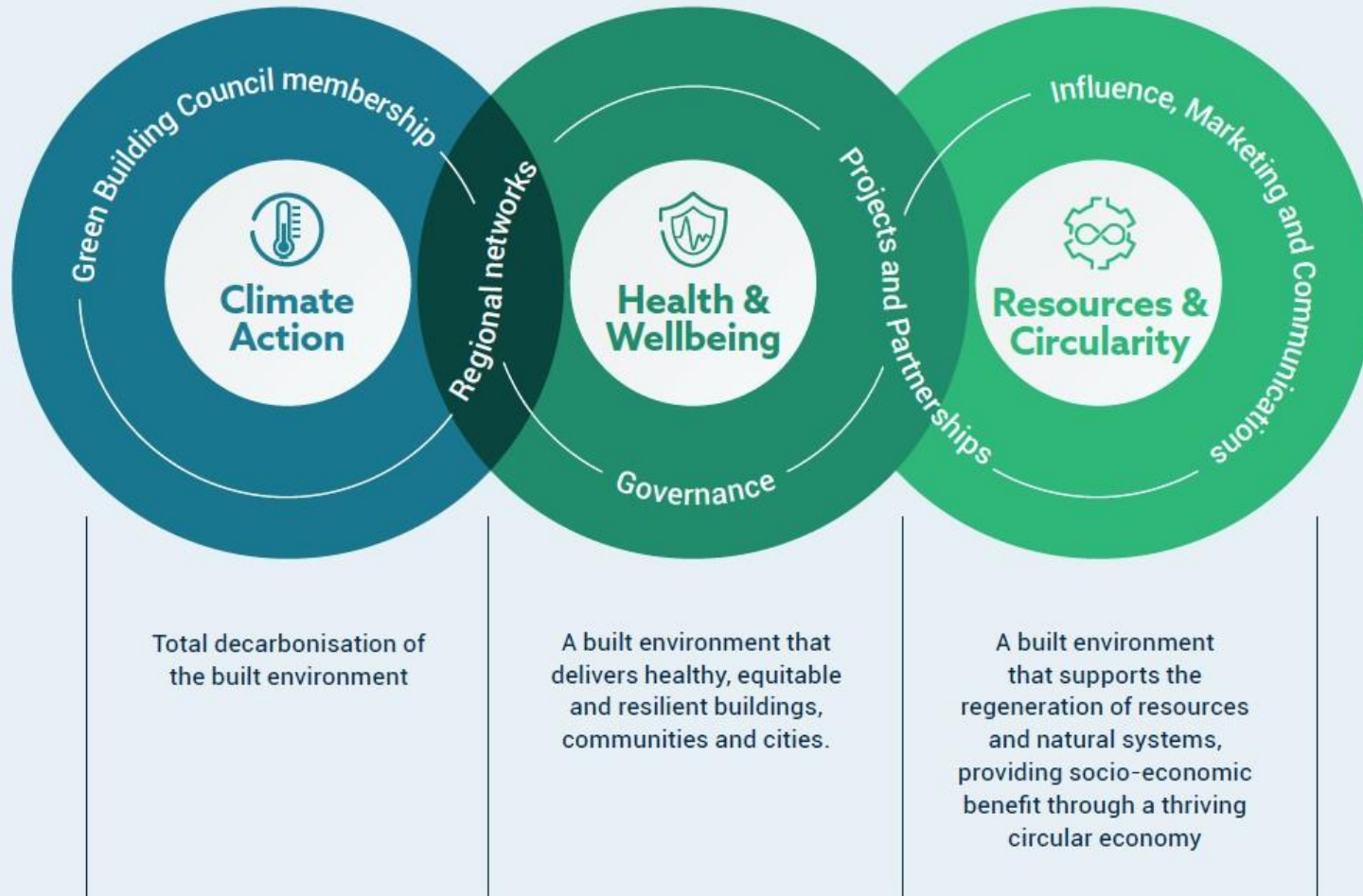


The World Green Building Council (WorldGBC) catalyses the uptake of sustainable built environment for everyone, everywhere.

Transforming the building and construction sector across three strategic areas—climate action, health & wellbeing, and resources & circularity—we are a global action network comprised of around 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.

THE WORLDGBC STRATEGY



MENA Green Building Councils



Bahrain

-

MENA

Prospective



Egypt

-

MENA

Emerging



Emirates

-

MENA

Established



Jordan

-

MENA

Established



مجلس الكويت للمباني الخضراء
Kuwait Green Building Council
www.kgbc.com.kw

Kuwait

-

MENA

Emerging



Lebanon

-

MENA

Emerging



Palestine

-

MENA

Prospective



Qatar

-

MENA

Emerging

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COP27 – MENA GBCs COLLABORATION PROJECT

#BuildingForEveryone



Vs
TIME
AWARENESS

SUSTAINABLE RECONSTRUCTION & RECOVERY FRAMEWORK

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Estimates suggest that over
US\$ 560 billion will be needed
across the region just to repair and
rebuild what was previously there.



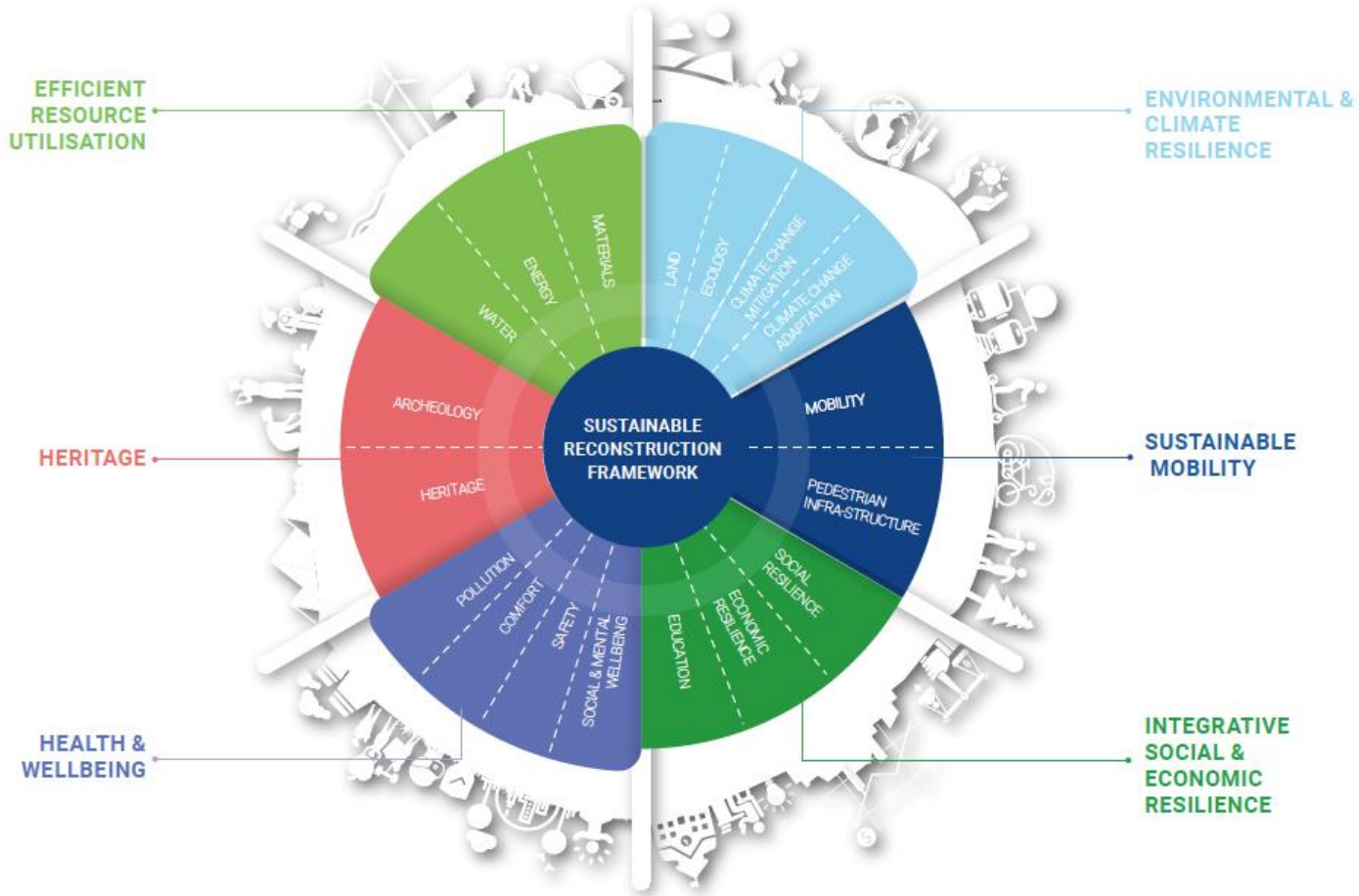
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LEVERAGE THE STRENGTH OF THE FRAMEWORK

An educational resources

An assessment and planning checklist

An advocacy tool

Steppingstone to certification

using local tools and

verification bodies

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Whole Life Carbon Vision

2050

New buildings, infrastructure and renovations will have **net zero embodied carbon**, and all buildings, including existing buildings, must be **net zero operational carbon**

Net Zero Operational Carbon

Definition

A net zero carbon building is highly energy efficient with all remaining energy from onsite and/or offsite renewable sources

Guiding Principles

1. Measure and disclose carbon
2. Reduce energy demand
3. Generate balance from renewables
4. Improve verification and rigour

Net Zero Carbon Buildings Commitment

All buildings within direct control to operate at net zero carbon by 2030



2030

New buildings, infrastructure and renovations will have at least **40% less embodied carbon** with significant **upfront carbon** reduction, and all new buildings must be **net zero operational carbon**

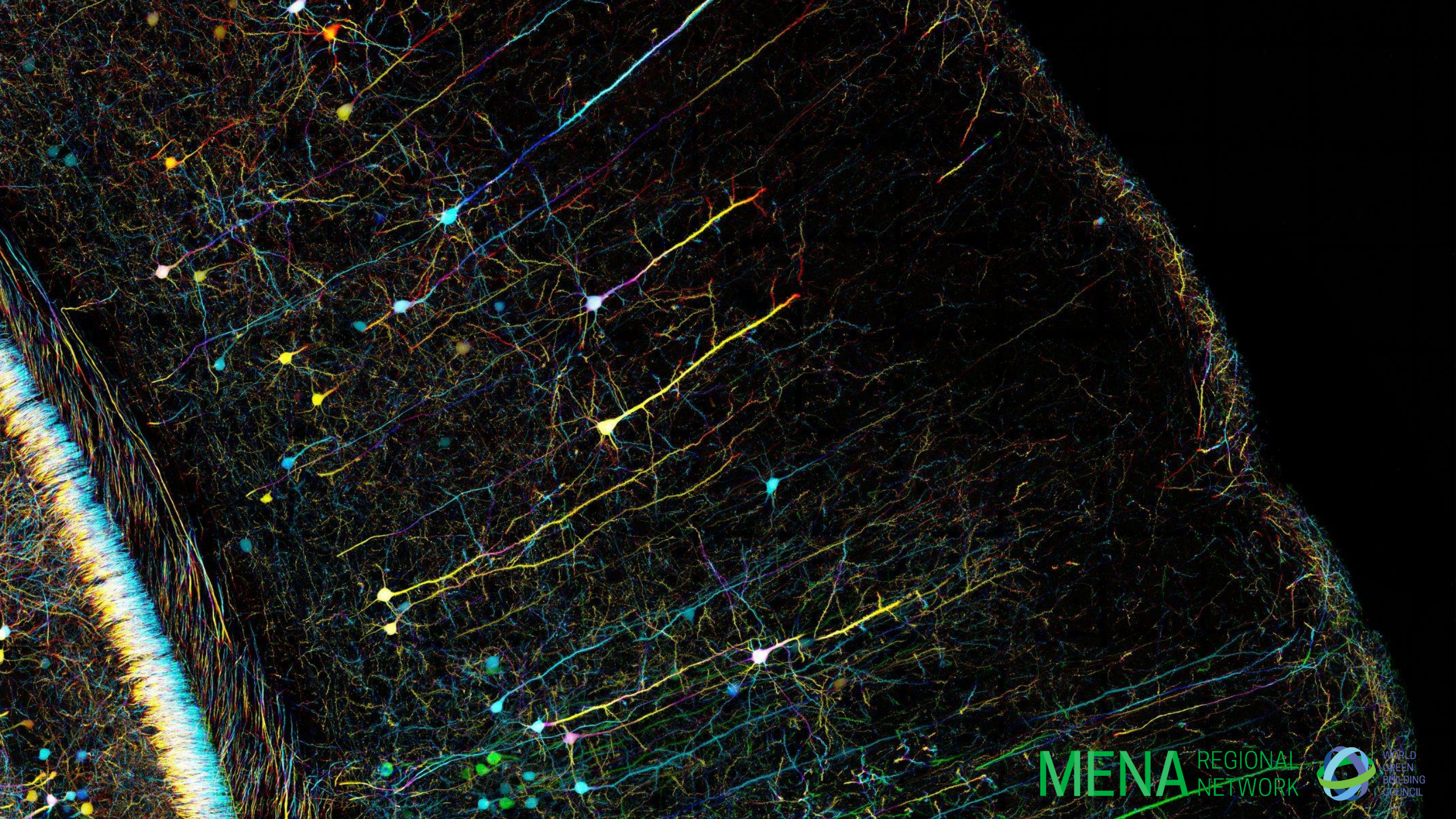
Net Zero Embodied Carbon

Definition

A net zero embodied carbon building (new or renovated) or infrastructure asset is highly resource efficient with **upfront carbon** minimised to the greatest extent possible and all remaining **embodied carbon** reduced or, as a last resort, offset in order to achieve net zero across the lifecycle

Guiding Principles

1. Prevent
2. Reduce and optimise
3. Plan for the future
4. Offset



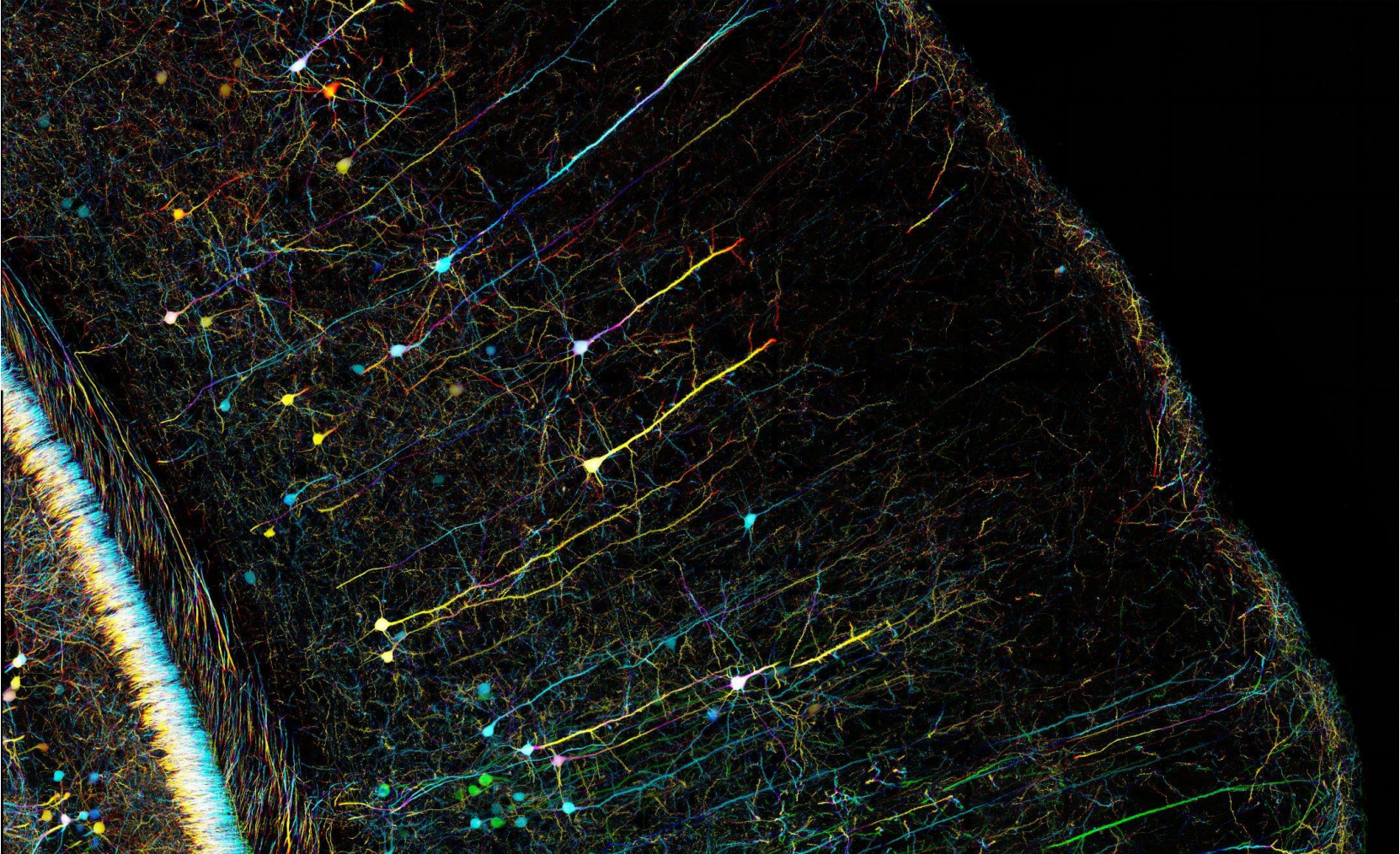
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WORLD GREEN BUILDING COUNCIL

COP27 – BUILDING AWARENESS CAMPAIGN

#BuildingForEveryone



Vs TIME

MENA REGIONAL NETWORK





***A CALL
TO ACTION***



BUILDING TO COP27

For a Zero Emissions and Resilient Built Environment, Regions & Cities

**# BUILDING
TO COP27**

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#BUILDING TO COP27



IN PARTNERSHIP WITH THE UN HIGH LEVEL CLIMATE CHAMPIONS





WORLD
GREEN
BUILDING
COUNCIL

20 OF LEADERSHIP
TOWARDS SUSTAINABLE
YEARS BUILT ENVIRONMENTS

THANK YOU.

AMIRA AYOUB

The Middle East & North Africa Programmes Head

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