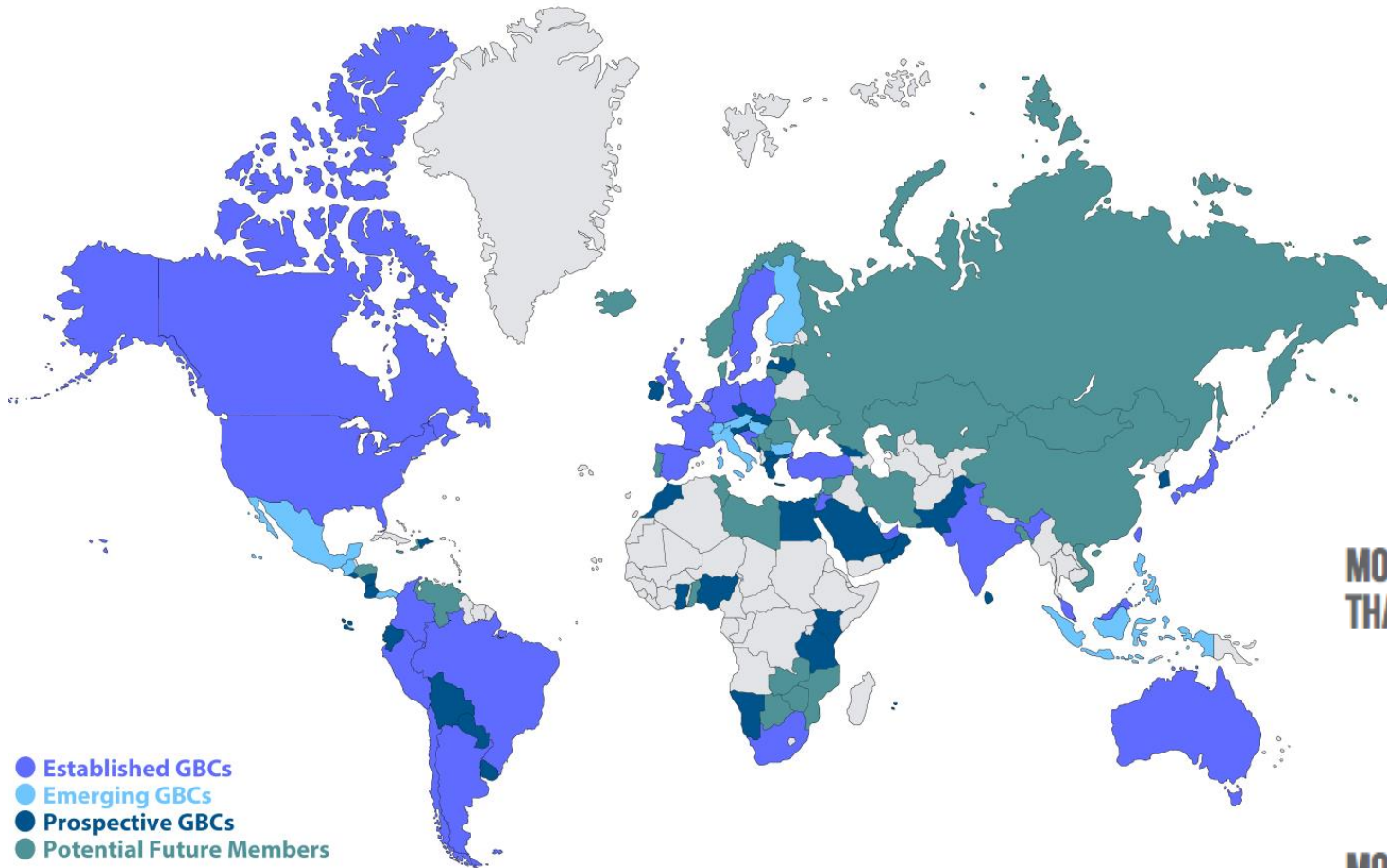


**WORLD
GREEN
BUILDING
COUNCIL**

The WorldGBC Network of Green Building Councils

74 member green building councils.
27,000 corporate members



- Established GBCs
- Emerging GBCs
- Prospective GBCs
- Potential Future Members

MORE THAN **1.2** BILLION SQUARE METRES
OF GREEN BUILDING AREA
REGISTERED BY OUR RATING SYSTEMS

720 STAFF DRIVING OUR NETWORK

MORE THAN **400,000** PEOPLE EDUCATED
BY OUR NETWORK

+ **32,000** VOLUNTEERS POWERING
THIS GLOBAL MOVEMENT

What is the World Green Building Council

Global member network of Green Building Councils enabling green building and sustainable communities through leadership and market transformation



1. Approval and advancement of Member Green Building Councils
2. Regional Networks in Asia Pacific, Africa, Europe, MENA, Americas
3. Global Projects and Partnerships
4. Marketing, Communications and Events

Why we believe in green building

Better for us
today



Better for us
tomorrow

Is it a bird?
Is it a plane?
No, green building
is the superhero.

Green building can reduce greenhouse gas emissions by up to one third. And that's an achievement worthy of a hero.

#betterbuildgreen



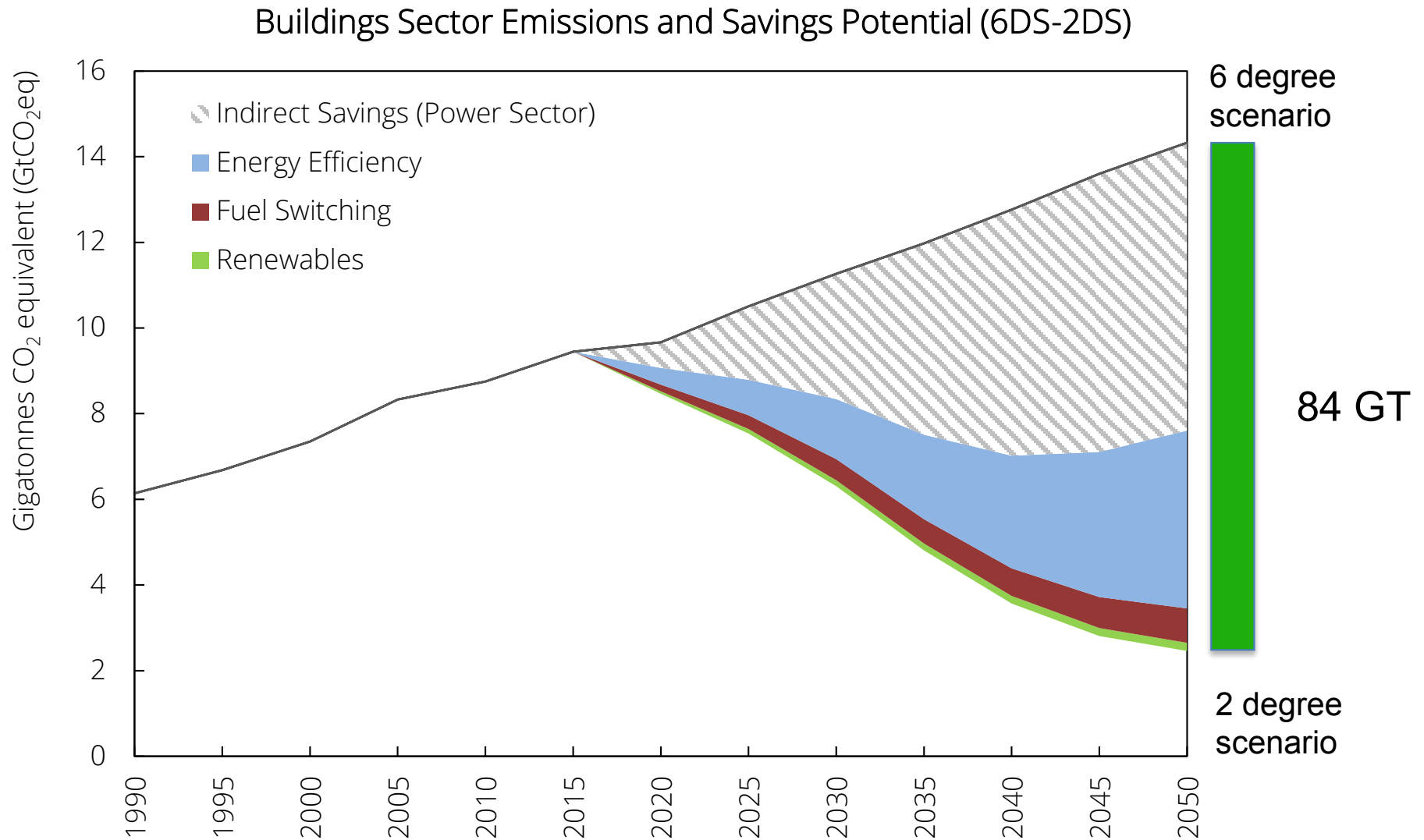
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Greenhouse Gas Emissions from Buildings will Rise if we carry on business-as-usual



Source: International Energy Agency

Our commitment to reduce climate change by saving 84 gigatonnes of CO₂. It's more than hot air.

84 gigatonnes of CO₂ by 2050. That's the same as not building 22,000 coal powered plants. Country by country, Green Building Councils are committing to this goal at COP21 Paris.

#betterbuildgreen



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PARIS2015
COP21-CMP11

#betterbuildgreen



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NET-ZERO

WorldGBC recently launched a Net Zero programme with 10 GBCs



Supported by



Canada Green Building Council
Every Building Greener



SWEDEN
GREEN BUILDING
COUNCIL



Dutch Green Building Council



DGNB



Indian Green Building Council
Greening India since 2001



GREEN BUILDING COUNCIL SA



green building council australia

The Project

1. GBCs create a national net zero certification program
2. GBCs initiate demonstration projects
3. GBCs train green building professionals in their market
4. WorldGBC & GBCs run awareness campaign about potential of Net Zero
5. WorldGBC creates a framework for Net Zero certification for rest of GBCs

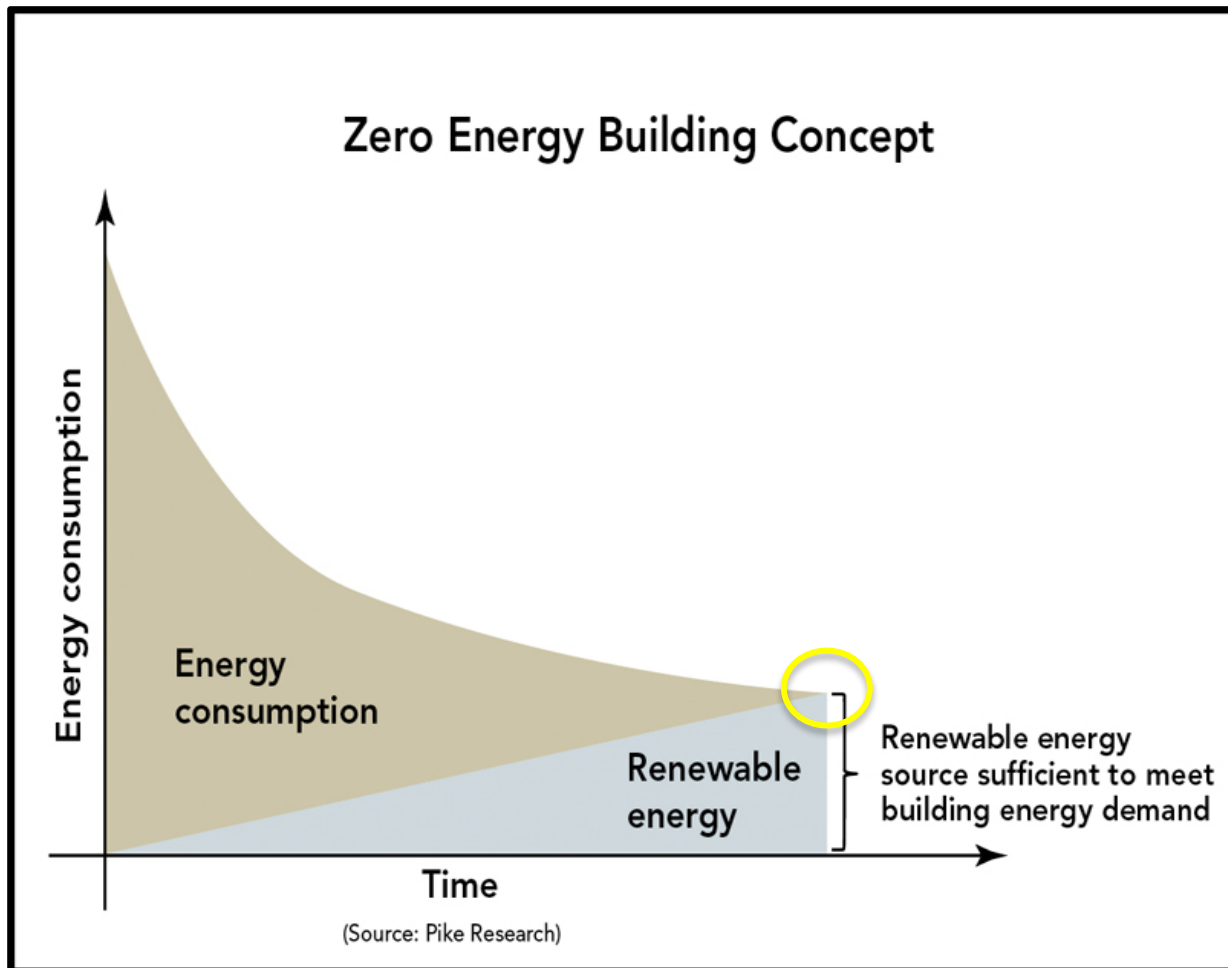


India

Outside Paris



What is a Net Zero building?



Definition:
A building which achieves net zero carbon emissions (or net zero energy) annually through energy efficiency + on-site or off-site renewable energy

Target

All new buildings and major renovations should be net zero starting in 2030, meaning *no buildings* should be built below net zero standards beyond 2030.

100% of buildings should be net zero by 2050



Market Leadership – driven by Voluntary Certification – will help overcome Major Barriers

- **Technical:** Require sophisticated design and construction team committed to achieving net zero
- **Financial:** Net zero buildings have, to-date, resulted in a cost premium between 5-19%¹
- **Regulatory:** Despite the urgency, buildings codes do not currently require net zero or nearly zero buildings



¹“Net Zero and Living Building Challenge Financial Study” (2013)

Leadership from Iconics



Leadership from Sub-Nationals



Cities



States and Regions