

Malaysia Green Building Council

22nd September 2020

Developing Low Carbon Townships



Regine Choo

Northern Chapter Chairman 2020-2021

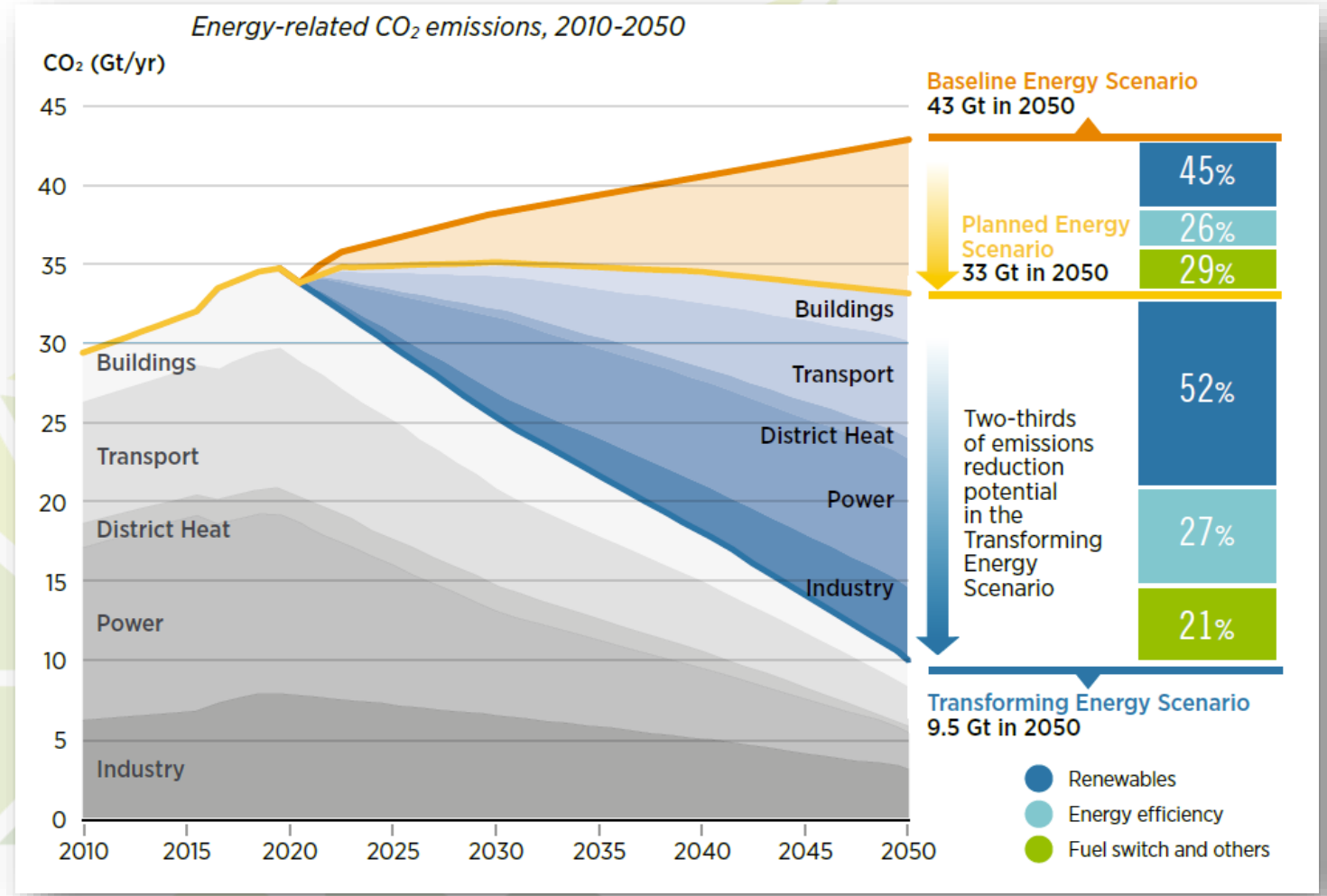
Malaysia Carbon Emission

CO₂ Emission 2009-2019



Carbon Emission Reduction

Renewables and efficiency



1. Building
2. Urban Transport
3. Urban Infrastructure

WorldGBC SDG Goals



GBI Certified Green Townships

5 Certified / 5 Silver / 3 Gold / 1 Platinum



To date, **23** Townships registered



GBU

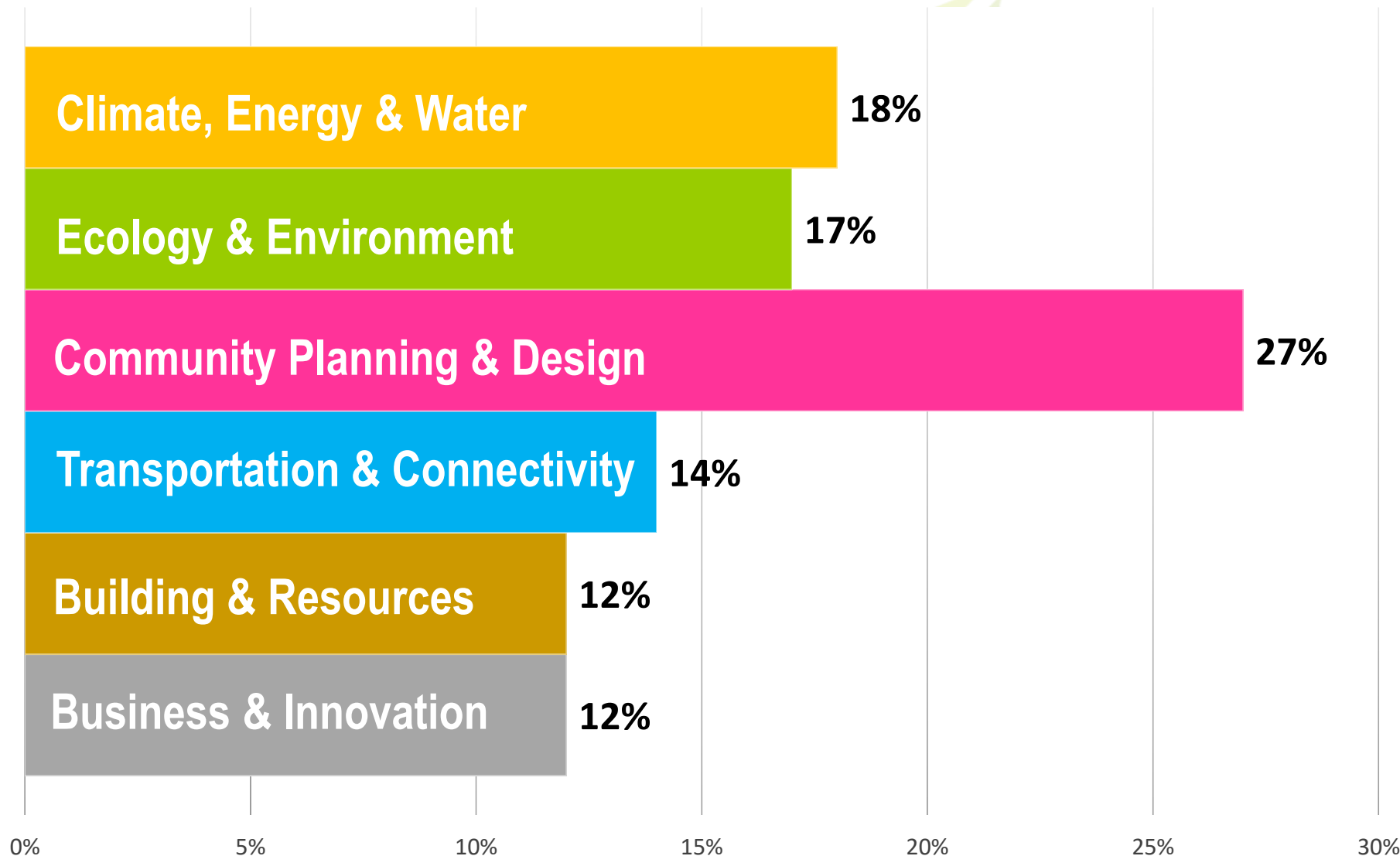
GBI Townships Tool V2.0

Point Allocation



Sets out a **Vision** for sustainability within the built environment and provides guidance to deliver

Sustainable Township in **Malaysian** context



GBI Townships Tool V2.0

Criteria

Business & Innovation



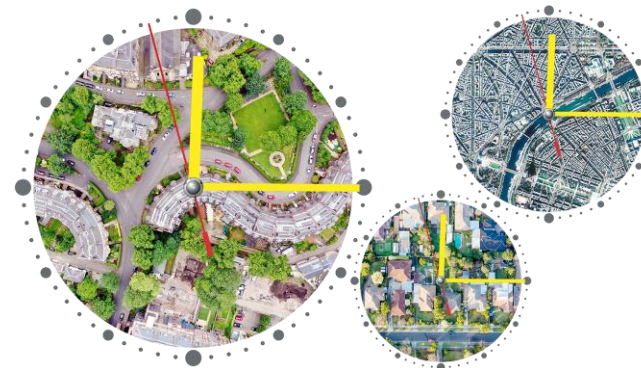
Business



Innovation



GBI Facilitator



GBI Buildings in LCCF

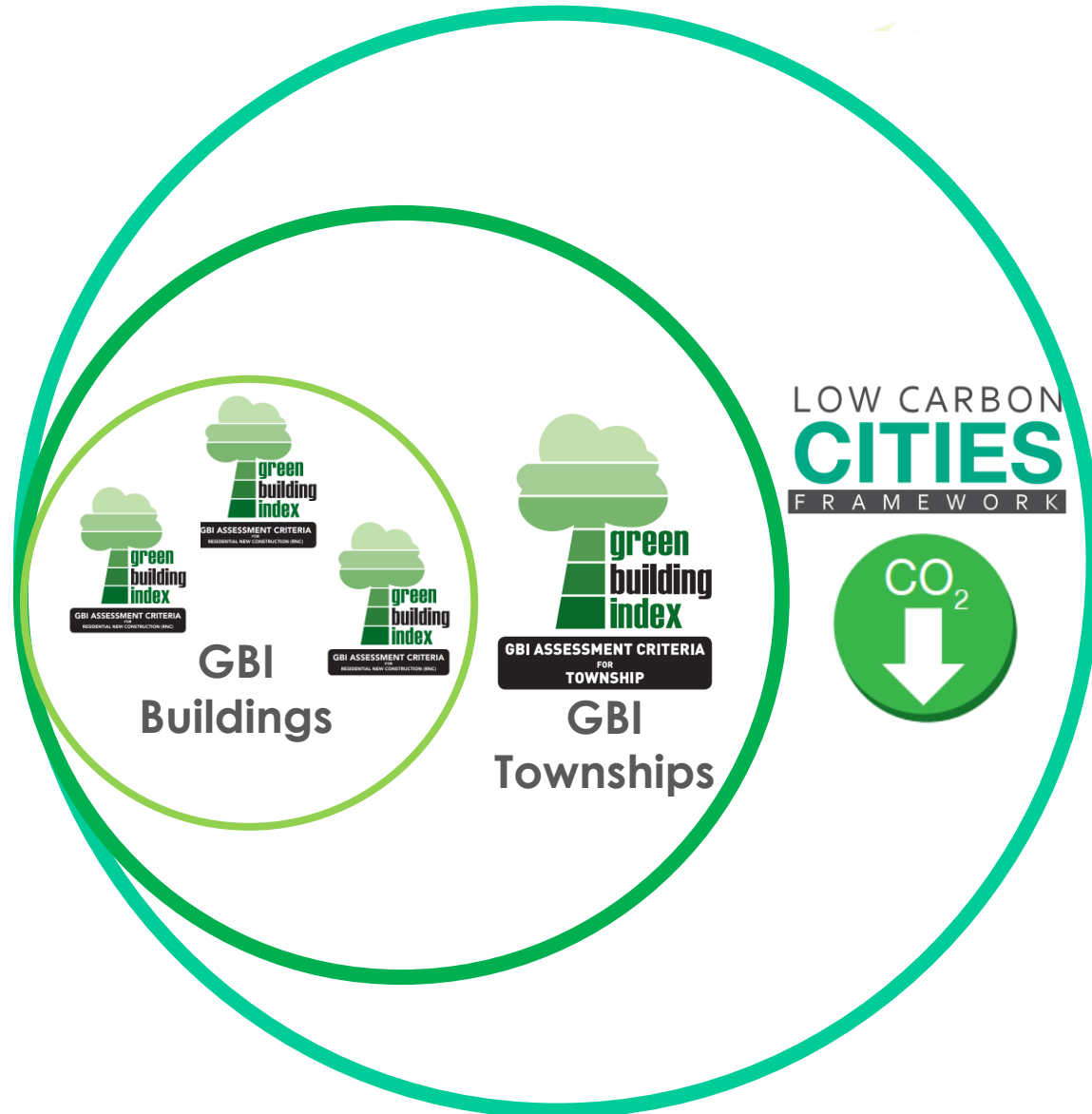


2015

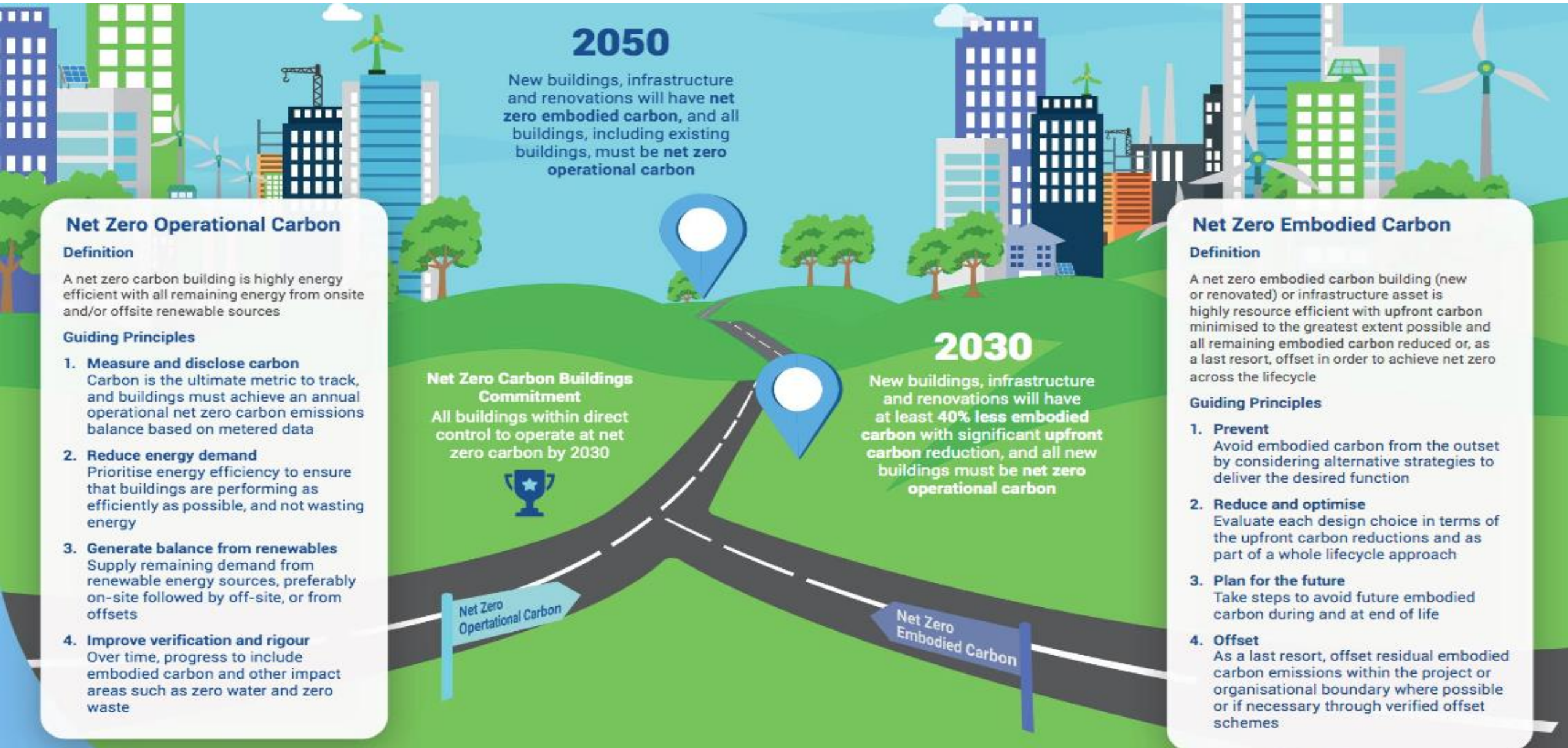


PARIS2015
UN CLIMATE CHANGE CONFERENCE
COP21-CMP11

GBI Buildings forms
GBI Townships
Contributes to
National
**Low Carbon Cities
Framework**



Whole Life Carbon Vision



MalaysiaGBC is part of a global community WGBC in the belief of creating a sustainable environment to address climate change



Thank you.
Let's Work Hand in Hand Together

WWW.MGBC.ORG.MY

WWW.GREENBUILDINGINDEX.ORG