



By:
Datuk Hj. Mahadi bin Che Ngah
Executive Director (Planning)
Kuala Lumpur City Hall

KUALA LUMPUR

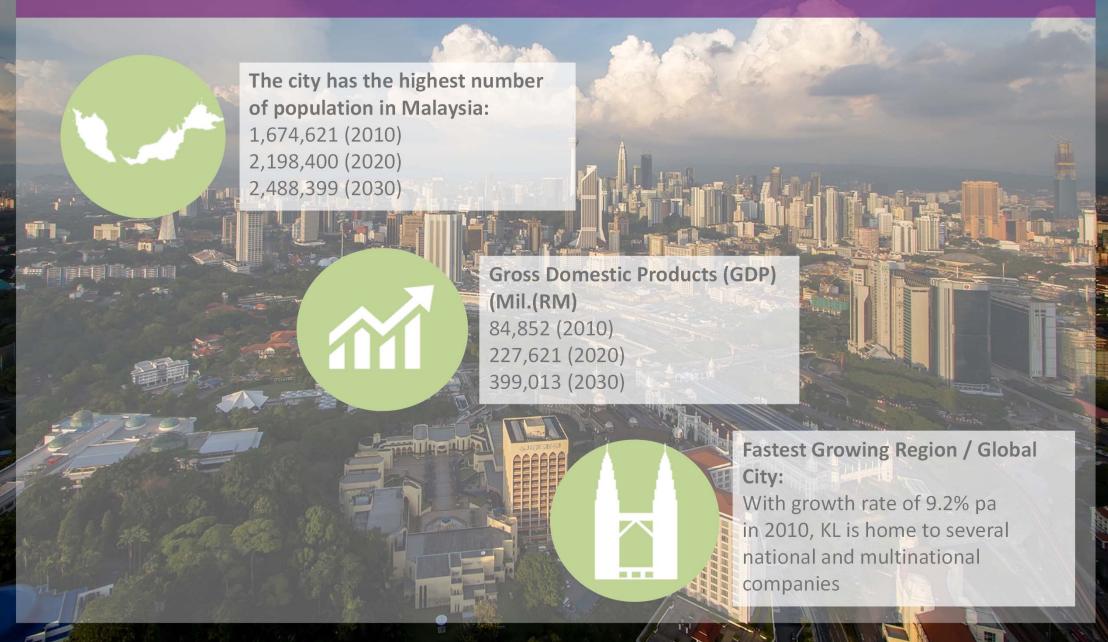
The Capital and the largest city in Malaysia LAND AREA 243km² (24,221 hectares)
POPULATION (2018)

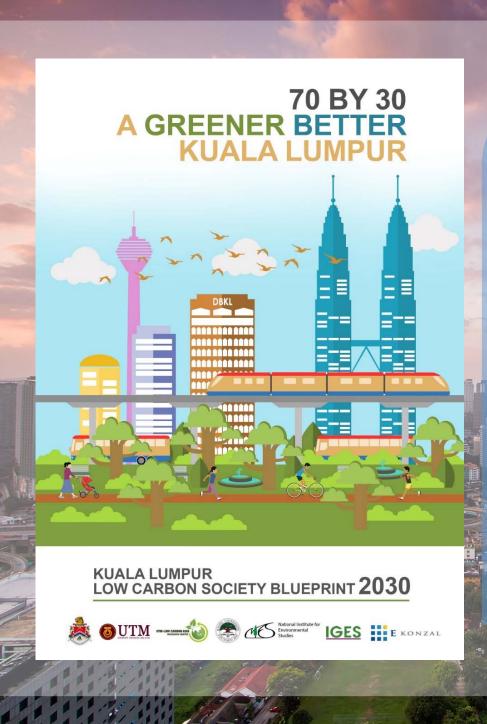
1.87 million people POPULATION DENSITY 7407 person/sq.km

VISION

"A World Class Sustainable City"







Kuala Lumpur aims to reduce the City's carbon emissions intensity of GDP

by 70% by 2030, (based on the 2010 level) without compromising its vision and economic growth targets.

KUALA LUMPUR: LOW CARBON SOCIETY INITIATIVES 37 Sub 10 257 programmes actions Actions Measures Thrusts

KUALA LUMPUR: 10 MAIN ACTIONS OF THE LOW CARBON SOCIETY BLUEPRINT 2030

- 1. Green Growth
- 2. Energy Efficient Spatial Structure
- 3. Green Mobility
- 4. Sustainable Energy System
- 5. Community Engagement and Green Lifestyle
- 6. Low Carbon, Green Building
- 7. Green and Blue Networks
- 8. Sustainable Waste Management
- 9. Sustainable Water and Wastewater Management
- 10. Green Urban Governance

KL LCSBP 2030 PROGRAMMES IMPLEMENTATION STATUS 147 Ongoing 100 New Programmes Completed **Programmes Programmes**

CONCLUSION

- These initiatives need everyone's commitment; government, private developers, NGO's, local communities as well private individuals. Together, they need to shoulder the shared responsibilities of implementing the programmes to reduce the city's carbon emissions.
- ☐ It is a big challenge to Kuala Lumpur City Hall (KLCH) as a comprehensive awareness and outreach programme for all stakeholders is needed. Indeed, we need to lead a new way life to reduce carbon emissions in the city.
- □ Based on the projection (base year 2010), a reduction of more than 43% in carbon emissions will be achieved by 2020. We need to act now and act together towards achieving the 70% reduction target by 2030.

