9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

BUILD RESILIENT INFRASTRUCTURE, PROMOTE SUSTAINABLE INDUSTRIALIZATION AND FOSTER INNOVATION

Kuala Lumpur will facilitate the transformation of Industry 4.0 where innovation, high technology, clean and green industries will be the new drivers for the city's future growth

Kuala Lumpur Commitment to SDG 9

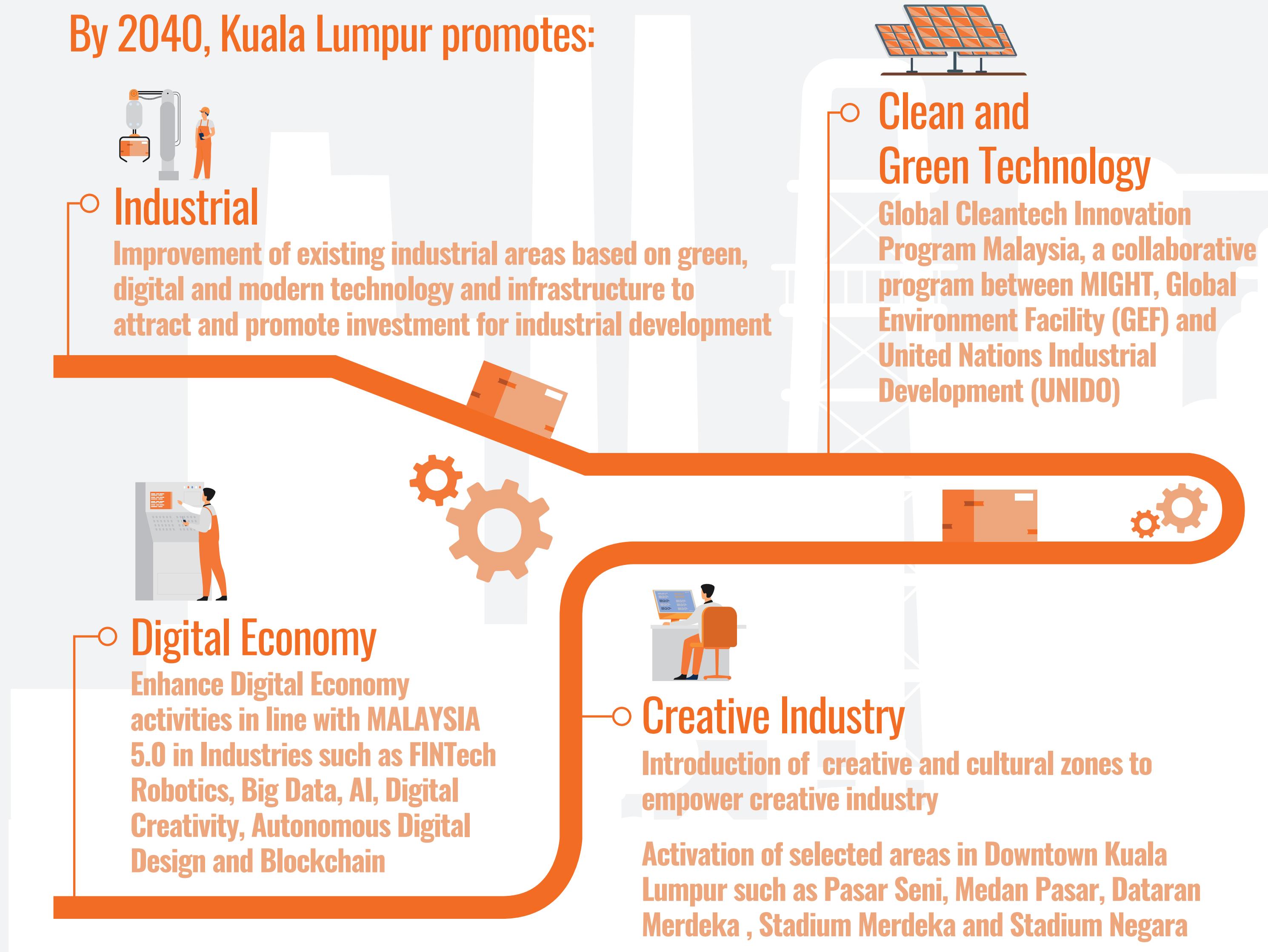### POLICIES AND PLANNING FRAMEWORK

TARGETS

Kuala Lumpur 2040

IP1.4 Enhance the development of digital economy, technology and innovation

IP1.5 Encourage the development of industrial cluster based on clean technology and Industry 4.0 transformation

IP1.3A Widen the Creative Industry through the development of creative hubs and zones with complete supporting infrastructure
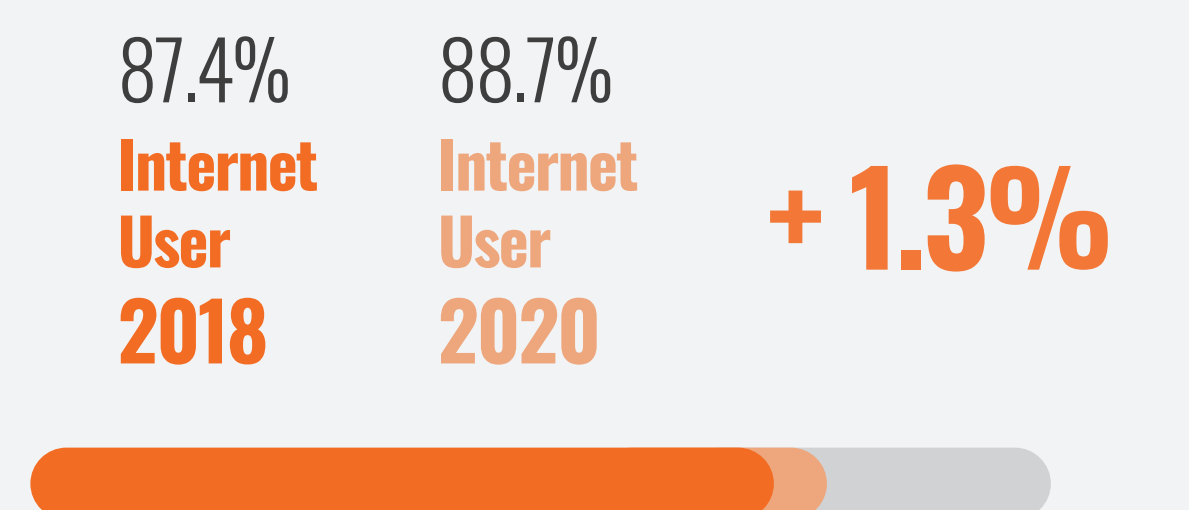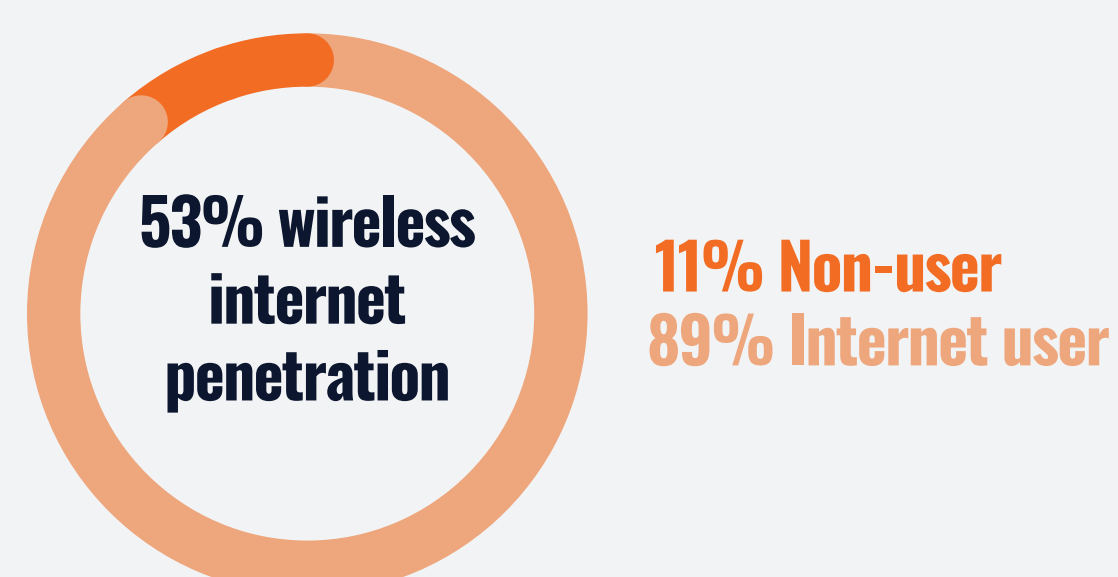
By 2040, Kuala Lumpur promotes:

Industrial
Improvement of existing industrial areas based on green, digital and modern technology and infrastructure to attract and promote investment for industrial development

Clean and Green Technology
Global Cleantech Innovation Program Malaysia, a collaborative program between MIGHT, Global Environment Facility (GEF) and United Nations Industrial Development (UNIDO)

Digital Economy
Enhance Digital Economy activities in line with MALAYSIA 5.0 in Industries such as FINTech Robotics, Big Data, AI, Digital Creativity, Autonomous Digital Design and Blockchain

Creative Industry
Introduction of creative and cultural zones to empower creative industry

Activation of selected areas in Downtown Kuala Lumpur such as Pasar Seni, Medan Pasar, Dataran Merdeka , Stadium Merdeka and Stadium Negara

Industrial Areas by 2040

20 Industrial areas to be maintained and improved

13,310 Industrial units

1,238,956 sq.m Industrial space

Kuala Lumpur Progress to SDG 9

1 Individials with access to internet, computer, or mobile phone

87.4% **Internet User 2018**

88.7% **Internet User 2020**

+ 1.3%

Non-Internet users declined from **12.6%** in 2018 to **11.3%** in 2020. Unsurprisingly, more than half of the non-Internet users are 60 year old and above **(51.8%)**

53% wireless internet penetration

11% Non-user
89% Internet user

2 Industrial Clusters

In 2020:
28 industrial areas
5,138 Industrial Units
478, 258 sq.m industrial space

3 ICT Clusters and Digital Hub

Kuala Lumpur has **3 main ICT Clusters**, namely, Taman Teknologi Malaysia, KL Sentral and Bangsar South

Whist the emergence of new digital hubs are seen in Taman Tun Dr Ismali (TTDI), Bangsar South, Damanasara Utama and Kuala Lumpur City Centre

4 Creative Industry

In 2016, **86,178 jobs** were created from the creative industry

Digital Tech Clusters and Industrial Zones

N
NOT TO SCALE

● Digital Tech Cluster
● Industrial Zone