

# **GLOBAL STANDARDS IN "Black-and-White"** MAKE OUR WORLD MORE COLOURFUL

- ◆ Just as each **zebra's stripes**, each **barcode is unique**.
- It represents an identification key, forming the basis of the GS1 System of Standards for businesses.
- PThrough barcodes, we can uniquely identify, accurately capture, easily share important information on products, locations and assets, and further help streamline business processes











## WHAT ARE THE IMPACTS OF GS1 STANDARDS IN HONG KONG?









annual barcode scans



of supermarkets adopt GS1 standards



annual EDI messages



of hospitals' drug supply chains are supported by GS1 standards



Of Chinese fast food restaurants use GS1 system or purchase order processing

#### ONE CODE - INFINITE POSSIBILITIES



#### Connect, engage with customers and aet insiaht

REAL Visibility solution combining REAL Barcode, a product authentication technology, ezTRACK, a global traceability platform, and market intelligence capability



### Anti-counterfeit weapon:

REAL Barcode Authentication Solution



#### Real-time track and trace solution: ezTRACK™



 Automated paperless exchange of transactions:

ezTRADE via EDI



#### **Smart retail with customer** engagement

Smart Kiosk solution fuels better consumer experience and drive sales performance with valuable insights



#### Brand recognition:

Consumer Caring Scheme recognising **245**companies since 2011

#### **Double trust on e-commerce platform:**

Hong Kong Trusted Product Programme on the ShopThruPost platform



ShopThru Post Reliable delivery

#### Quality product data:

major global companies like Alibaba Group, Amazon, eBay, Google & Walmart have adopted GS1 GTIN











#### China opportunities:

Barcode Scan@WeChat reaching

**1.112** billion





#### **Product searchability:**

GS1 SmartSearch leading to 30% in web traffic



#### INDUSTRY FOOTPRINTS IN HONG KONG



Transport and Logistics
Supply Chain Visibility and

Supply Chain Visibility and Cold Chain Management





**Healthcare**Unique Drugs and
Devices Identification

**GS1HK** 





#### **Food & Food Services**

 Global Traceability Standards jointly developed by

>73 industry 20 countries,

Food traceability trainings for

100<sup>+</sup>companies

Quality Food Traceability Scheme

awarding 35 companies since 2015



Consultancy services



# **Information and Communications Technology**

Partners programme Hong Kong IoT Centre of Excellence

IoT Conference loT ecosystem

IoT Advisory Council

Hong Kong ICT Awards Smart Mobility Award

Public policy





national chapters serving over 150 countries globally



6 billion

barcode beeps every day

## **GLOBAL PRESENCE OF GS1**

>2 million

global registered companies adopt barcodes





# 100 million

products carry GS1 barcodes



#### **GS1 HK & Belt and Road Initiative**

- International Monetary Fund confirmed that by 2020, countries along the land and maritime belts will account for 50% of global GDP
- GS1 standards is a global language that bridges the gaps of trade
- GS1 is present in 82 out of 138 OBOR countries

NEED OUR HELP? Find us on www.gs1hk.org or services@gs1hk.org