eCOMMERCE IN MALAYSIA



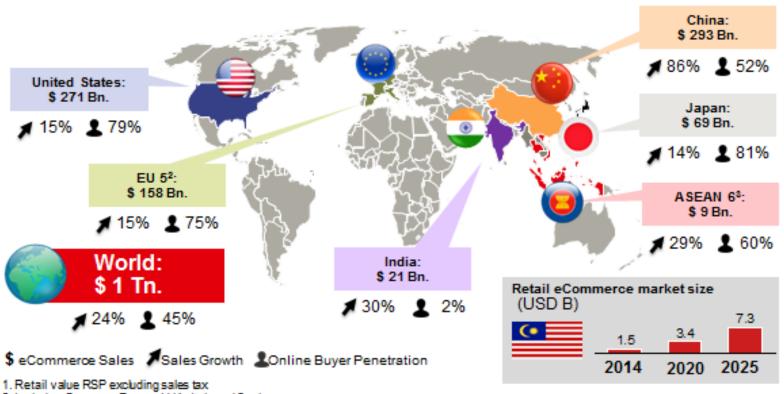
WAN SURAYA WAN MOHD RADZI DEPUTY SECRETARY GENERAL (STRATEGY & MONITORING) MINISTRY OF INTERNATIONAL TRADE & INDUSTRY, MALAYSIA 16 MARCH 2017

STATISTICS ON eCOMMERCE

eCommerce is growing globally, Malaysia B2C eCommerce market is expected to grow to US\$ 3.4 billion by 2020

B2C eCommerce Sales Growth

(2015, USD, % sales growth compared to 2010)



Includes Germany, France, U.K., Italy and Spain
 Includes Indonesia, Malaysia, Philippines, Singapore, Thailand, Vietnam Source: Euromonitor, Statistica, A.T. Kearney estimates

STATISTICS ON eCOMMERCE (cont.)

eCOMMERCE CONTRIBUTION TO DIGITAL ECONOMY

2015 eCommerce's share of National GDP



2015 National GDP RM1,157.1B 7.3% YoY Growth

eCommerce gross value-added to the national economy sustained at RM68.3B

79%

eCommerce share coming from non-ICT industries

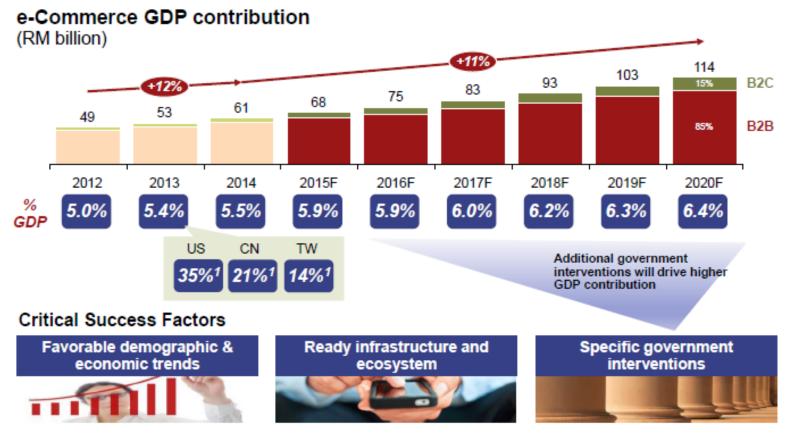
54.0 RM Billion

Value-added from non-ICT industry using e-Commerce

Source: ICTSA 2015, DOSM

STATISTICS ON eCOMMERCE (cont.)

While Malaysian e-Commerce is projected to grow at 11% CAGR, there is potential to double this growth



Calculated based on online B2B and B2C Gross Merchandise Value / GDP of countries Sources: 2012 – 2013 data from DOSM; 2014 – 2020 data from EPU, MDeC, Euromonitor, WorldBank, A.T. Kearney analysis

ePlatform

Seller

 Vendor Management

Product Sourcing

- Marketing & advertising
- Online store
- Platform provider

























FASHION VALET

BONIA



ePayment

Payment Platform Provider

- Payment gateways
- eWallet

Customer Interaction

Online

 Cash/ credit card payment on delivery

CIMB Clicks















eFulfillment

Warehousing

- Inventory management
- Packing
- Labeling

Shipping Logistics

- Transportation depots
- · Air cargo
- Shipment
 - State post offices



















Last-Mile

Delivery

Delivery to

customers









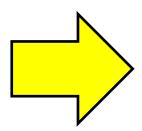
End-to-End fulfilment





eCOMMERCE INITIATIVES

MORE THAN
40 eCOMMERCE
RELATED
INITIATIVES/
PROGRAMMES



MORE THAN 20
MINISTRIES/
AGENCIES



eCOMMERCE PROGRAMMES & INITIATIVES

SMEs



BUSINESS ACCELERATION PROGRAMME 2.0

Provide capacity building initiatives to assist SMEs to grow their businesses locally and abroad



ePAYMENT FOR SMEs & MICROENTREPRENEURS

Increase adoption of e-Payment among micro enterprises & SMEs



MOUs

- With Paypal & eBay (to encourage SMEs to sell online)
- With Google (to encourage SMEs to go digital)

HALAL



eHalal.com

Publishing *halal* supplier and product information to buyers worldwide, through eHalal.com's B2B portal and together with parners' B2C portals

eCOMMERCE PROGRAMMES & INITIATIVES (cont.)



TRADE

<u>eTRADE</u>

Accelerate exports by SMEs through participation in international leading marketplaces

- 11street
- DagangHalal
- Alibaba.com
- TradeIndia

- eBay
- Amazon
- JinBaoMen

DIGITAL ECONOMY



Encourage Malaysians to generate income via digital platforms (education & training)

#MYCyberSALE#

Encourage SMEs to be part of eCommerce ecosystem & generating online shopping demand





eCOMMERCE PROGRAMMES & INITIATIVES (cont.)



GOVERNMENT

myGovXchange

Gateway to Government Electronic Submission and Electronic Payment

AGRICULTURE/COMMODITIES



AGRO BAZAAR

Market agro product via online platform by FAMA



MALAYSIAN RUBBER EXPORT PROMOTION COUNCIL (MREPC) MARKETPLACE

Link buyers and sellers of rubber products



eMALL@MTIB

Online platform for e-books and merchandize

eCOMMERCE PROGRAMMES & INITIATIVES (cont.)



CYBER SECURITY

Cyber 999

Avenue for Internet users to report or escalate computer security incidents

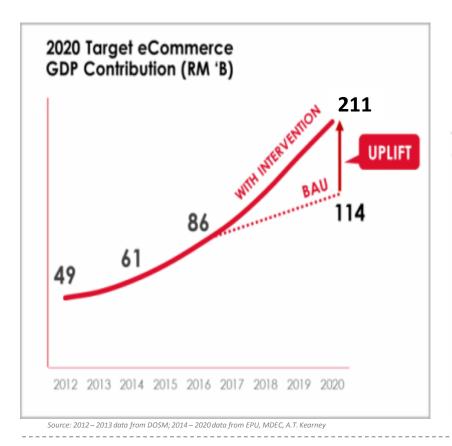


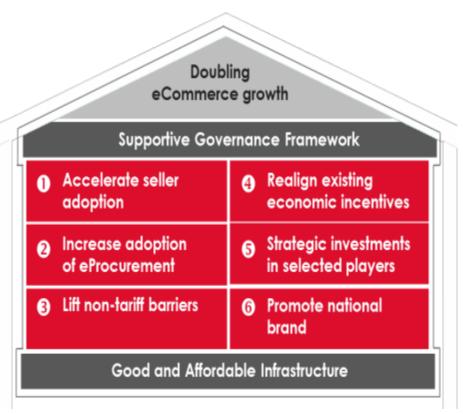
ENTREPRENEURSHIP

ONLINE NETWORKING ENTREPRENEURS (SSM-ONE)

Assist entrepreneurs to register their business and sell product online

National Agenda on eCommerce To Double eCommerce Growth





Establishment of the National eCommerce Council (NeCC)

Formulation of the National eCommerce Strategic Roadmap (NeSR)
Launched on 13 October 2016

NATIONAL eCOMMERCE COUNCIL (NeCC)





ROLE OF THE COUNCIL

- ✓ Develop <u>policies</u> as well as <u>enhance cross-border strategic</u> <u>plans</u> and initiatives for the development of the Malaysian eCommerce ecosystem;
- ✓Oversee <u>implementation</u> of the National eCommerce Strategic <u>Roadmap</u>;
- Address issues related to the eCommerce eco-system (e.g. legal environment, infrastructure, technology, standards and certifications, market access, accessibility to finance and knowledge workforce); and
- ✓ Strengthen <u>cooperation and</u> <u>coordination between Ministries,</u> <u>agencies and industry.</u>

eCOMMERCE AT INTERNATIONAL FORA



- WTO Work Programme on eCommerce
- WTO Moratorium on eCommerce



- APEC Committee on Trade and Investment (CTI)
- APEC Economic Committee (EC)
- APEC eCommerce Steering Group (ECSG)
- APEC Ad-Hoc Steering Group on Internet Economy (AHSGIE)



ASEAN Work
 Programme on eCommerce



Chapter on eCommerce

ENHANCING ASEAN ECONOMIC INTEGRATION THROUGH eCOMMERCE

ASEAN WORK PROGRAMME ON ELECTRONIC COMMERCE

STRATEGIC GOALS

- Harmonised consumer rights and protection laws;
- Harmonised legal frameworks for online dispute resolution, taking into account available international standards;
- Harmonised regulations and standards to facilitate cross-border transactions;
- Inter-operable, mutually recognised, secure, reliable and userfriendly e-identification and authorisation (electronic signature) schemes;
- Coherent and comprehensive frameworks for personal data protection; and
- Seamless and efficient cross-border logistics.

Thank you

















