AEC Open Day 2016



Cross Border e-Commerce in ASEAN

Ir. Ahmad Syahrir Mohd Shuib

Head of eCommerce Adoption and Ecosystem Upliftment Multimedia Development Corporation (MDeC)

11 April 2016







Benefit of e-Commerce







The e-Commerce imperative



Onboard SME/ Retailers Only 10%

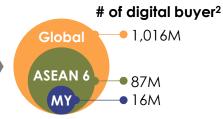
of SMEs have adopted e-Commerce

Build Capabilities e-Commerce outgrow offline business by.... 13X

Improve Productivity e-Commerce **productivity**¹ vs. traditional

+15% B2B +80% B2C 2 "Expand Market Access"

Reach
Regional /
Global
Customers



Attract Investments



~RM40B
of incremental investments
in the e-Commerce value
chain

Create Jobs



of additional jobs created (2015-20)

Source: AT Kearney analysis, 2015







Retail e-Commerce Market



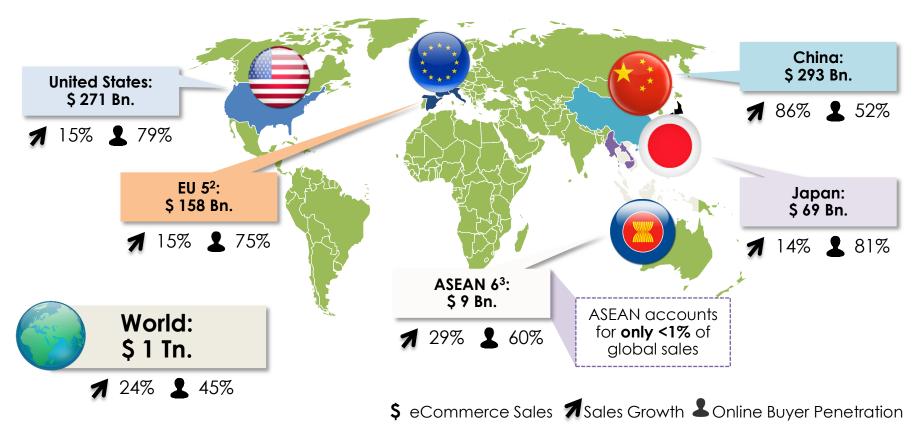




Global Retail e-Commerce market size is huge ...

e-Commerce Sales Growth

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



1. Retail value RSP excluding sales tax

2. Includes Germany, France, U.K., Italy and Spain

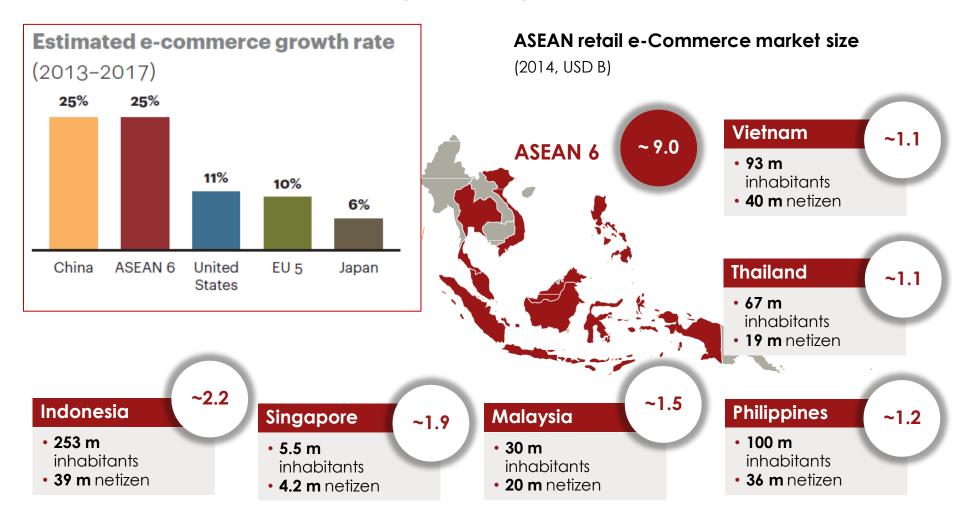
3. Includes Indonesia, Malaysia, Philippines, Singapore, Thailand, Vietnam Source: A.T. Kearney estimates, 2015, Euromonitor, Statistica







ASEAN Retail e-Commerce market size is small but growing fast...





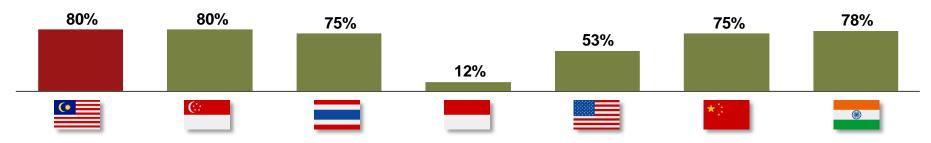
Source: A.T. Kearney estimates, 2015 (IMF, eMarketer, eCommerceMILO, DigitalFilipino, Frost & Sullivan, Hybris, VECITA, Euromonitor)



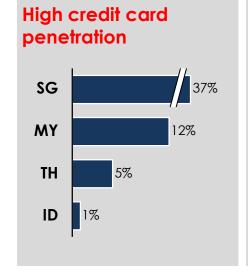


Due to good online shopping infrastructure...

Online shopper penetration among internet users



ASEAN have good infrastructure to online shopping



Availability of e-Commerce platforms

Emergence of **local** players





Big **international players** have entered the market







Good supporting infrastructure

Emergence of new **logistics and fulfillment** players









Well developed e-Commerce regulation

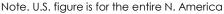


Electronic Commerce Act (Malaysia, Philippines)

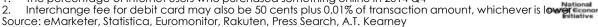
Personal Data Protection Act (Malaysia, Singapore)

Computer Crime Act (Thailand)





The percentage of internet users who purchased something online in 2014 Q4

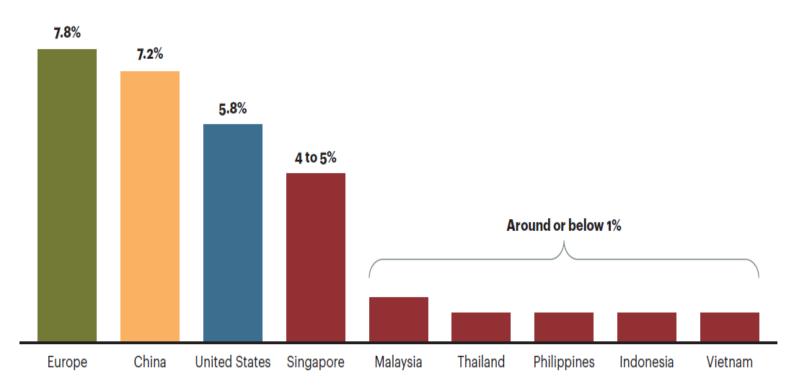




ASEAN has room to grow...

Percent of retail sales made online

(2014, % of total retail sales)



* Source: A.T.Kearny Analysis (2014)







Popular items bought online...















Ride the e-Commerce wave







Bringing Malaysian Businesses To The Global Market

eTRADE (Ideated by MDeC and MATRADE as the Public Sector Lead)

- Target: to accelerate SME exports via participation in the leading international e-marketplaces.
- http://www.matrade.gov.my/ en/etrade



Mr. Timothy Leung, Head of Global Busness Development, Alibaba.com during the renewal of Collaboration Agreement for the eTRADE programme on 27 May 2015.



eTRADE Achievement Award winners after receiving their commemorative plagues from International Trade & Industry Minister Datuk Seri Mustapa Mohamed.



Catalyse The Growth Of The eCommerce Industry

#MYCYBERSALE

- Target: to increase the domestic eCommerce revenue by encouraging SMEs to be part of eCommerce ecosystem and generating online shopping demand from consumers.
- http://mycybersale.my/



#MYCYBERSALE 2015 Launch by Deputy Minister of Communications and Multimedia Datuk Jailani Johari.



#MYCYBERSALE 2014 Launch with Premium eTailers and Partners.





Bill Gates wasn't kidding when he said:

"If your business is not on the internet, then your business will be out of business"

- Bill Gates, Founder of Microsoft







Thank You

Ir. Ahmad Syahrir bin Mohd Shuib Head of eCommerce Adoption and Ecosystem Upliftment e-Commerce Division

syahrir@mdec.com.my





