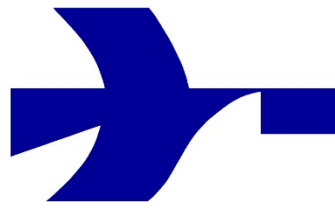


# Market Development and E-Services Working Group

New Zealand

**ASIAN-PACIFIC POSTAL UNION EXECUTIVE COUNCIL MEETING**  
**2-6 September 2019 , Tokyo, Japan**

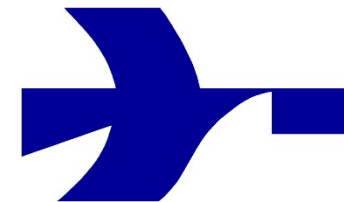


## Agenda items

1. Current development and best practices – presentations by:
  - A. Iran
  - B. Singapore
  - C. Viet Nam
2. Outcomes of the UPU POC Committee 3 on Market Development and E-Services meeting on 4 April 2019

***Time permitting, otherwise to be circulated to the Working Group and uploaded to the APPU Document site***

3. Any other business



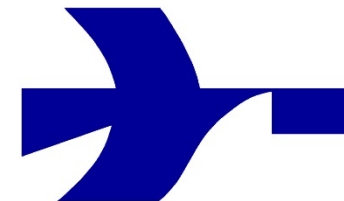
## **Agenda item 1A**

Current development and best practices – presentation by:

- Iran



Ministry of ICT  
I.R.IRAN National Post Company

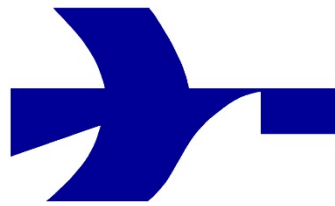


## **Market Development and E-Services Working Group**

# **Digital Developments in Iran Post**

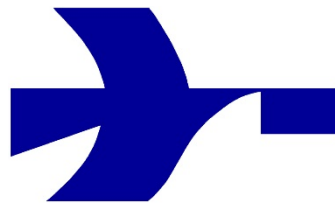
**ASIAN-PACIFIC POSTAL UNION EXECUTIVE COUNCIL MEETING  
2-6 September 2019 , Tokyo, Japan**

## Postal Evolution in Iran



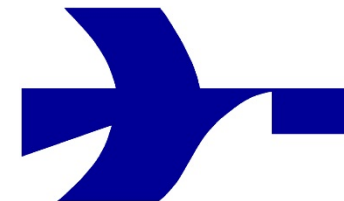
- ✓ **Iran is one of the world pioneers in rendering postal services which dates back to thousands years ago.**
- ✓ **Iranians have always perceived the importance of post as the main communication media. Post has always played an important role in meeting needs of people as a simple, secure, fast, affordable and reliable means of communication.**
- ✓ **The new post was launched more than 150 years ago in Iran by Amir Kabir (one of the greatest politicians in the recent two centuries of Iran).**
- ✓ **During that time the postal administration was transformed to Ministry of Post:**
  - ✓ Systematic postal service was established between provinces
  - ✓ Postal tariff was clearly defined
  - ✓ National Postal provisions was regulated
- ✓ **According to the key objectives of resilient economy, Iran Post transformed to Modern National Post Company with the following objectives:**
  - ✓ Supplying postal infrastructures
  - ✓ quality of service improvement
  - ✓ Increase the provision of new value-added services
  - ✓ Increase the capacity of postal exchanges and traffic of communications and information in the region and the world
  - ✓ Serving the role and social responsibility of the Post in delivering postal services.

## Company profile



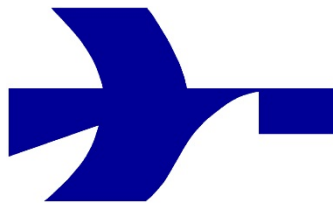
- ✓ **Iran Post joined UPU in 1877**
- ✓ **Postal Law was ratified in 1915**
- ✓ **Iran Post was reorganized into a legal entity with a corporate structure in 1988**
- ✓ **Iran Post joined APPU in 1995**
- ✓ **Iran Post Company changed to Iran National Post Company in July 2016**





- ✓ **Population: 81 million**
- ✓ **Area: 1,648,195 km<sup>2</sup>**
- ✓ **Postal Staff: 13158**
- ✓ **Sorting Centres: 31**





## **Vision**

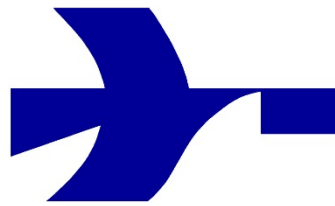
**To be Dynamic, foremost  
and Satisfying stakeholders  
as well as effective interaction  
in international relations**

## **Mission statement**

**providing postal services (physical,  
Electronic and financial) through its  
vast communication network, relying  
on the qualified human assets and  
new technologies, to satisfy all  
stakeholders.**



## IT solution



### Network Development Infrastructure

- IT center
- Intranet
- Paperless office
- Web Portal
- 10 Digit Post-Code
- GNAF

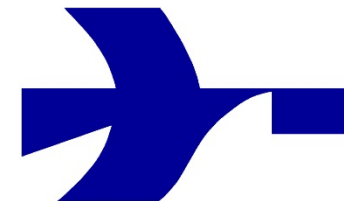
### Quality Improvements

- IAS
- Postman Smart Mobile
- Postman GPS
- Track & Trace
- GPS fleet management

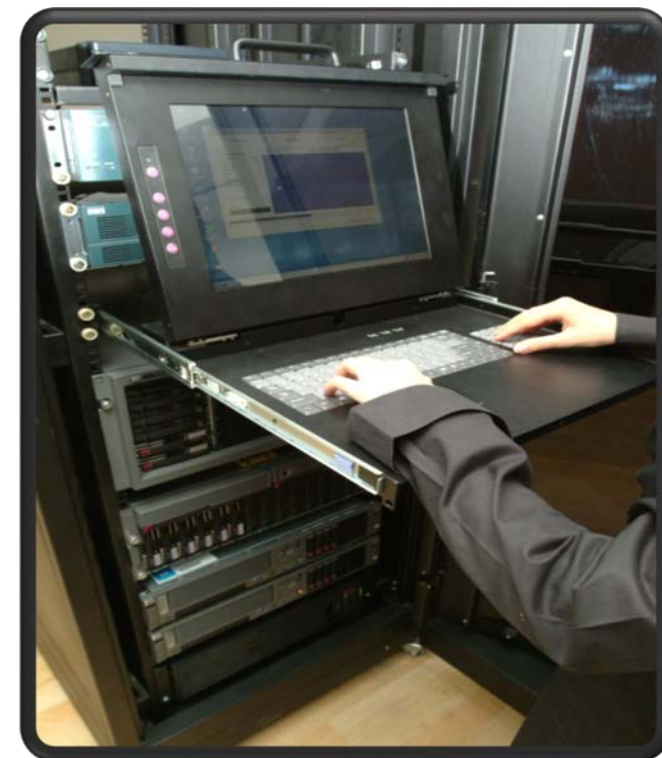
### New Services

- E-mail
- E-shopping
- E-postcard
- Customized Postage Stamp
- Lost & Found
- Post Code Inquiry System
- P.O. Box Alert system

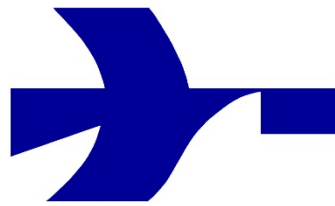
## IT Center



- ✓ **Established in In 1994**
- ✓ **Developing different technological applications and software solutions.**
- ✓ **Applying advanced technology to postal structures and equipment**
- ✓ **Maintaining, upgrading and technical support as well as deploying new systems**



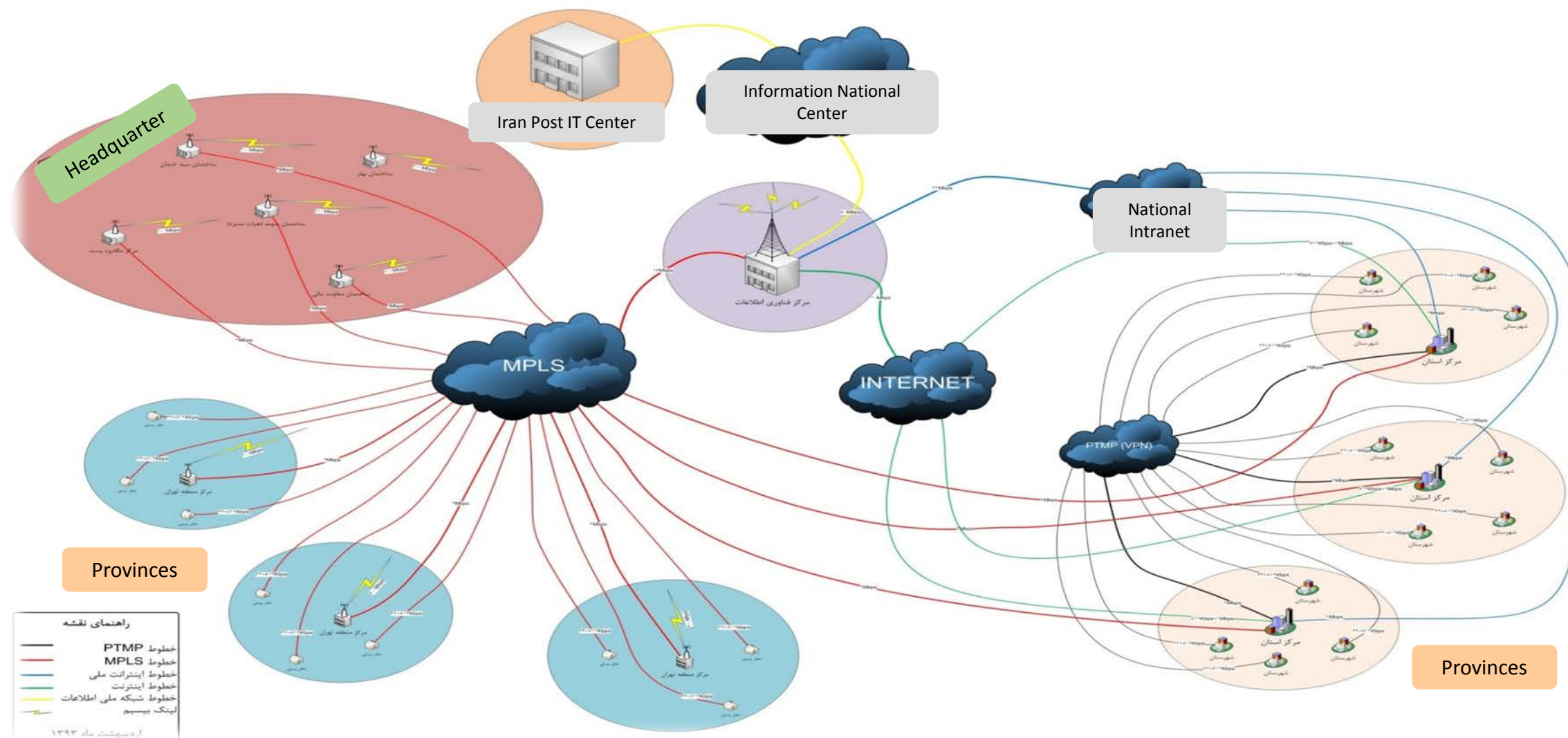
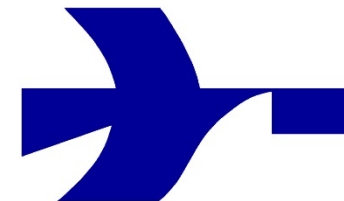
## Iran Post Intranet



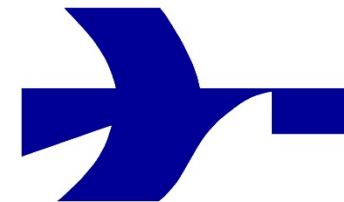
- ✓ In order to connect all permanent offices and sorting centers with each other in the country, Iran Post has developed its own intranet.
- ✓ IT center is connected to national intranet through optic fiber with 34Mbps bandwidth
- ✓ There is a wireless coverage for Tehran with 25 active links with 100Mbps to 200Mbps bandwidth.
- ✓ All province centers are connected to MPLS service with 2Mbps
- ✓ All province centers are connected to internet with 512kbps or 1Mbps bandwidth.



# IT Backbone Architecture







## Web Portal

A unique web portal functioning as a point of access to information regarding our services such as, 10-digit Postcode, contractual services on behalf of different state owned organizations, direct mail and so on.

**English** | + | × | - | 🔍

صفحه اصلی | معرفی شرکت | پاسخگویی به شکایات | دفاتر ارائه خدمات پستی | ابزار خدمت | پانچ های عمرگاهی | برنامه خیرم خصوصی

**پیگیری صدور کارت سوخت**  
**مدارک مورد نیاز صدور المثنی کارت سوخت**  
**رفع مسدودی کارت سوخت خودروهای دیزلی**

**epolice . ir**

**دکاه خدمات (پیس + ۱۰)**  
**الکترونیک انتظامی**  
**تحت پوشش نیروی انتظامی**

**کوالی کمپستی**  
 کد پستی خود را اینجا بیابید

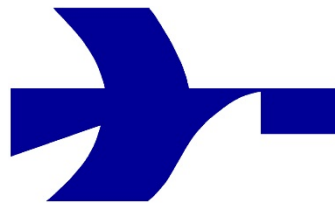
**محاسبه گر نرخ پستی**  
 نرخ ارسال مرسوله خود را محاسبه کنید

**بازار الکترونیک**  
 گاهی خود را از بازار الکترونیک ما تهیه کنید

**رهگیری مرسوله**  
 مرسوله خود را تا رسیدن به مقصد رهگیری کنید

خدمات ویژه همکاران	مقررات پستی	نرخ های پستی	مقررات خدمات پستی	خدمات الکترونیکی سازمان ها	خدمات الکترونیکی پست
<ul style="list-style-type: none"> <li>دسترس به اسناد و فرم ها</li> <li>کمیت های تخصصی</li> <li>تغییر کلمه رمز</li> <li>گزارش های مدیریتی</li> <li>سامانه حقوق و دستمزد</li> <li>کارت امتیازی متوازن</li> </ul>	<ul style="list-style-type: none"> <li>اطلاعات پستی</li> <li>فواصل گمرکی</li> <li>مقررات صدور و ورود کتا</li> <li>مرسولات غیرقابل قبول با</li> <li>ممنوعات پستی</li> <li>زمانبندی مرسولات بین</li> </ul>	<ul style="list-style-type: none"> <li>نرخ خدمات پستی داخلی</li> <li>نرخ خدمات چالشی قبول</li> <li>حد اکثر نرخ خدمات بیمه</li> <li>پستی مرسولات کتی داخلی</li> <li>حد اکثر نرخ خدمات چالشی</li> <li>توزیع</li> </ul>	<ul style="list-style-type: none"> <li>پست عادی</li> <li>پست سفارشی</li> <li>پست پیشتاز</li> <li>پست مستقیم</li> <li>پست جواب قبول</li> <li>بیمه پستی</li> </ul>	<ul style="list-style-type: none"> <li>امور مالیاتی کشور</li> <li>سامانه تاکسیرانی</li> <li>مستندات و املاک کشور</li> <li>مرز نشانیان ۱</li> <li>مرز نشانیان ۲</li> <li>دانشی آموختگان علوم</li> </ul>	<ul style="list-style-type: none"> <li>رهگیری مرسوله</li> <li>رهگیری مرسولات سازمانی</li> <li>SAPOST-سامپست</li> <li>وب آگهی</li> <li>پست یافته</li> <li>کارت پستال</li> </ul>

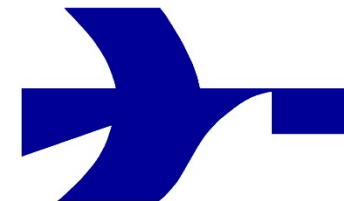
## Iran 10-digit Postcode



According to national Law, it is mandated to indicate on each ID card the residential postcode.

<b>1981</b>	<b>Introducing 5-digit postcode system</b>
<b>1989</b>	<b>Finalizing 5-digit postcode system</b>
<b>1990</b>	<b>promoting to 10-digit postcode system</b>
<b>1996</b>	<b>Finalizing 10-digit postcode system</b>



**10-digit Data Bank**

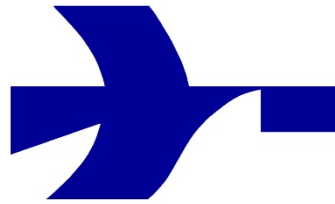
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<b>Places</b>	<b>Urban</b>	<b>Rural</b>	<b>Total</b>
<b>Residential</b>	21500000	6000000	27500000
<b>business</b>	5800000	1500000	7300000
<b>Other</b>	10700000	2300000	13000000
<b>total</b>	38000000	9800000	47800000

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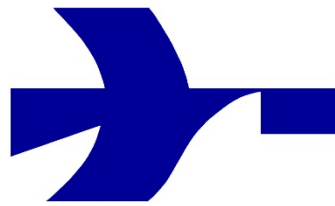
## **G-NAF**

### **The Geo-coded National Address File**



- **A nation-wide plan for standard address database for IRAN**
- **According to capability of I.R. Iran National Post Company, and its available capacity of postal code, it was assigned for G-NAF plan.**

## Objectives and advantages of G-NAF



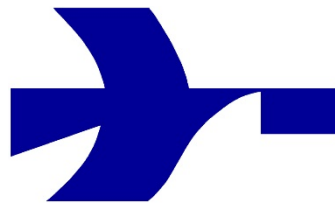
### Objectives:

- **Standardization of estate address around the country;**
- **Easy access to address of places through web-based systems;**
- **Possibility to provide services based on map;**
- **Making use of standard address by all state organizations.**

### Advantages:

- **Access to standard address or geographical place;**
- **Possibility to locate a specified place on digital maps;**
- **Emergency services responding to accidents and crisis management;**
- **Address verification and confirmation service based on map.**

## **IAS : Integrated Acceptance System**

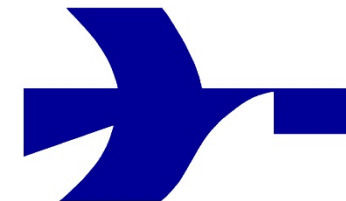


- **IAS is an integrated national mail application that combines mail processing and operational management into one application.**
- **IAS provides a means for Iran Post to have an accurate and comprehensive view of its mail movement throughout the country.**

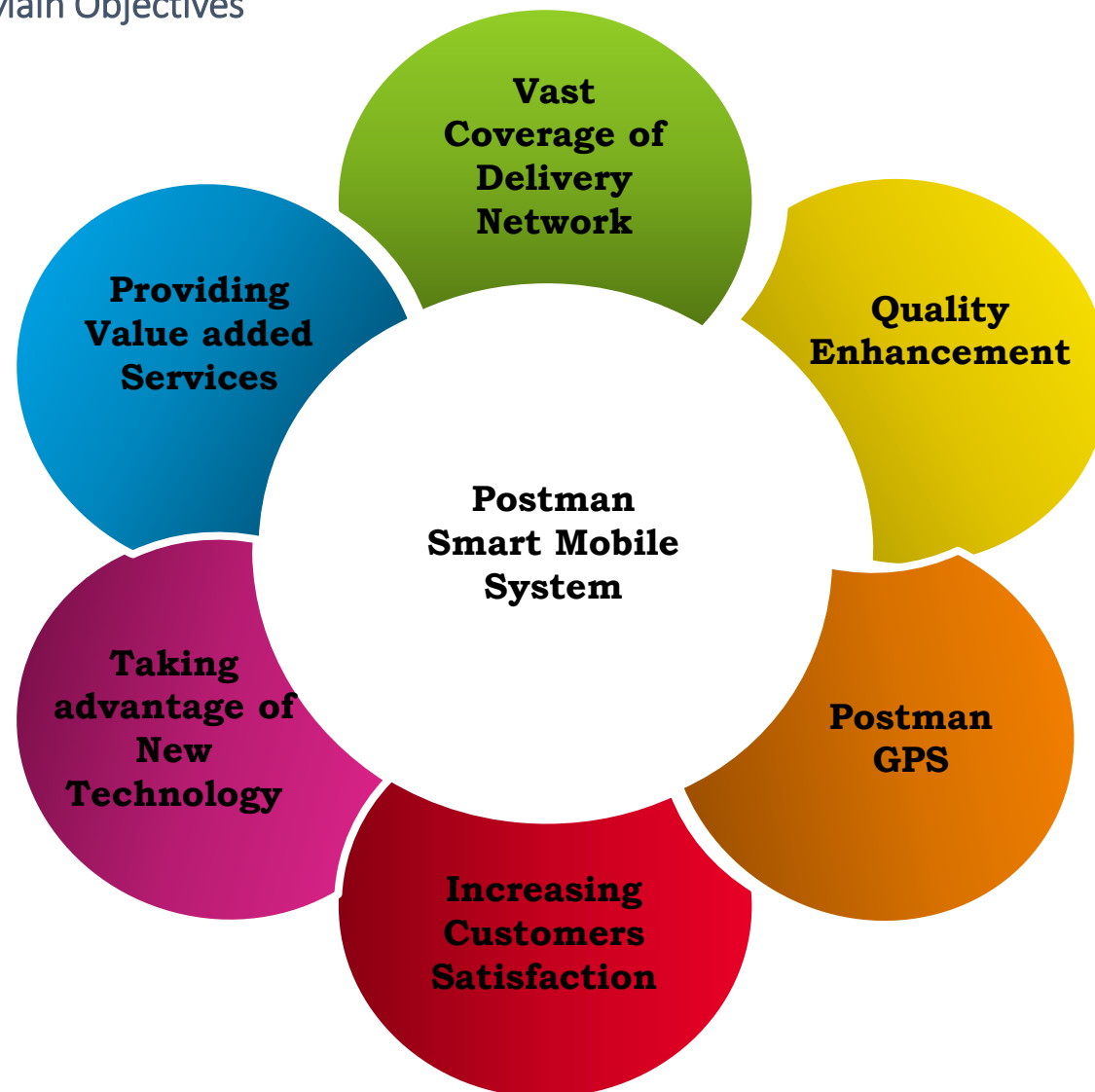
### **Advantages:**

- ✓ **Dynamic pricing & revenue management;**
- ✓ **Electronic payment of postal charges;**
- ✓ **Providing different management reports;**
- ✓ **Replacing physical documents;**
- ✓ **Quality of service improvement.**

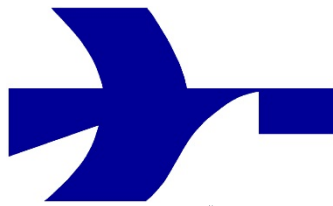
# Postman Smart Mobile System



Main Objectives

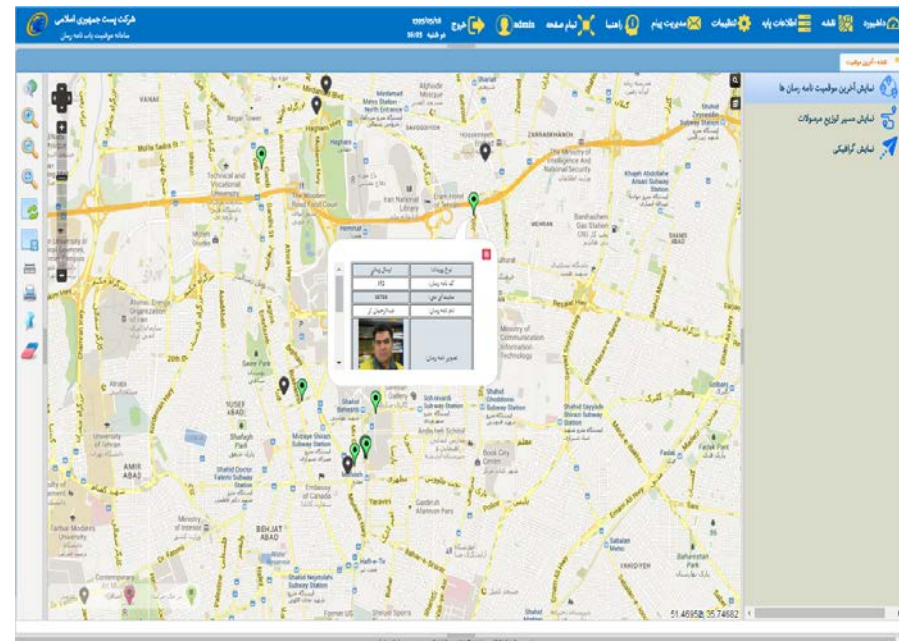
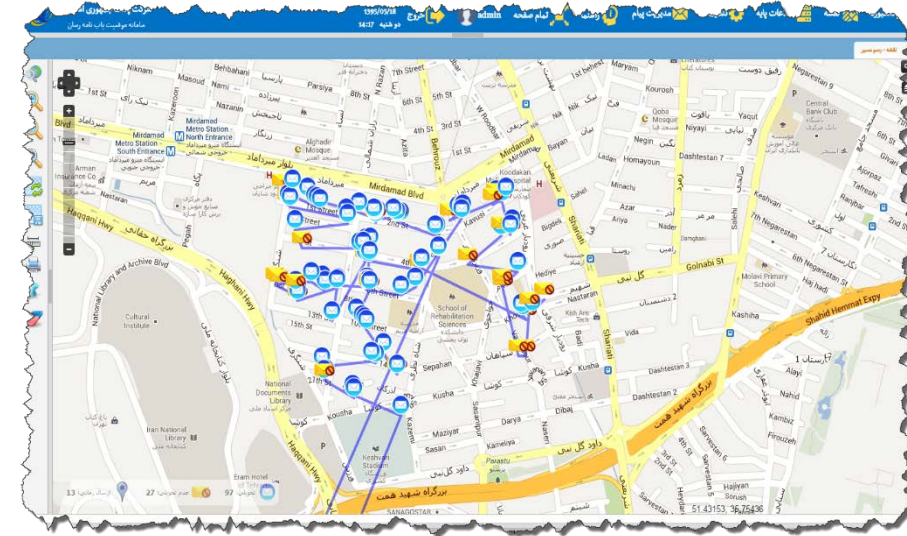


# Postman GPS System



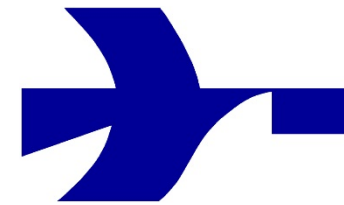
## Main capabilities:

- ✓ Online Locating of Postmen in delivery stage
- ✓ Displaying the distance taken by any Postman
- ✓ Controlling Postmen's work hours
- ✓ Assuring of Postmen's presence at the time of delivery
- ✓ Observing postmen's probable breach of regulations
- ✓ Displaying situation of item delivery on the map
- ✓ Determining the average time of delivery
- ✓ Sending S.M.S to the sender & recipient on delivery
- ✓ Gathering statistics of postal traffic
- ✓ Communicating with the postmen any time needed
- ✓ Regional mail delivery application





# Track and Trace System



Iran Post Track & Trace system ensures its costumers to locate their items.

سامانه رهگیری سولات

لطفا شماره مرسوله خود را وارد نمایید:

۱۹۲۸۵۰۰۰۰۱۱۱۰۴۳۵۰۹۰۲

در صورت نیاز به پیگیری های بیشتر برای این مرسوله اینجا را کلیک کنید.

مشخصات مرسوله به شماره: ۱۹۲۸۵۰۰۰۰۱۱۱۰۴۳۵۰۹۰۲	تاریخ و ساعت قبول: ۱۳۹۵/۰۲/۳۰ ۱۱:۰۰:۰۰
نوع سرویس: پشستاز	دفتر پستی مبدأ: دفاتر ثبت اسناد رسمی منطقه ۱۴
مبدأ: استان تهران شهر منطقه ۱۴ پستی تهران	مقصد: استان تهران شهر تهران
نام فرستنده: امیر کیوان سنمار	نام گیرنده: امیر کیوان سنمار
کد پستی فرستنده: ۱۹۱۷۶۱۴۳۱۳	کد پستی گیرنده: ۱۹۱۷۶۱۴۳۱۳
وزن: ۱۰۰ گرم	هزینه پستی: ۲۲۰.۲۰۰ ریال

آخرین وضعیت مرسوله

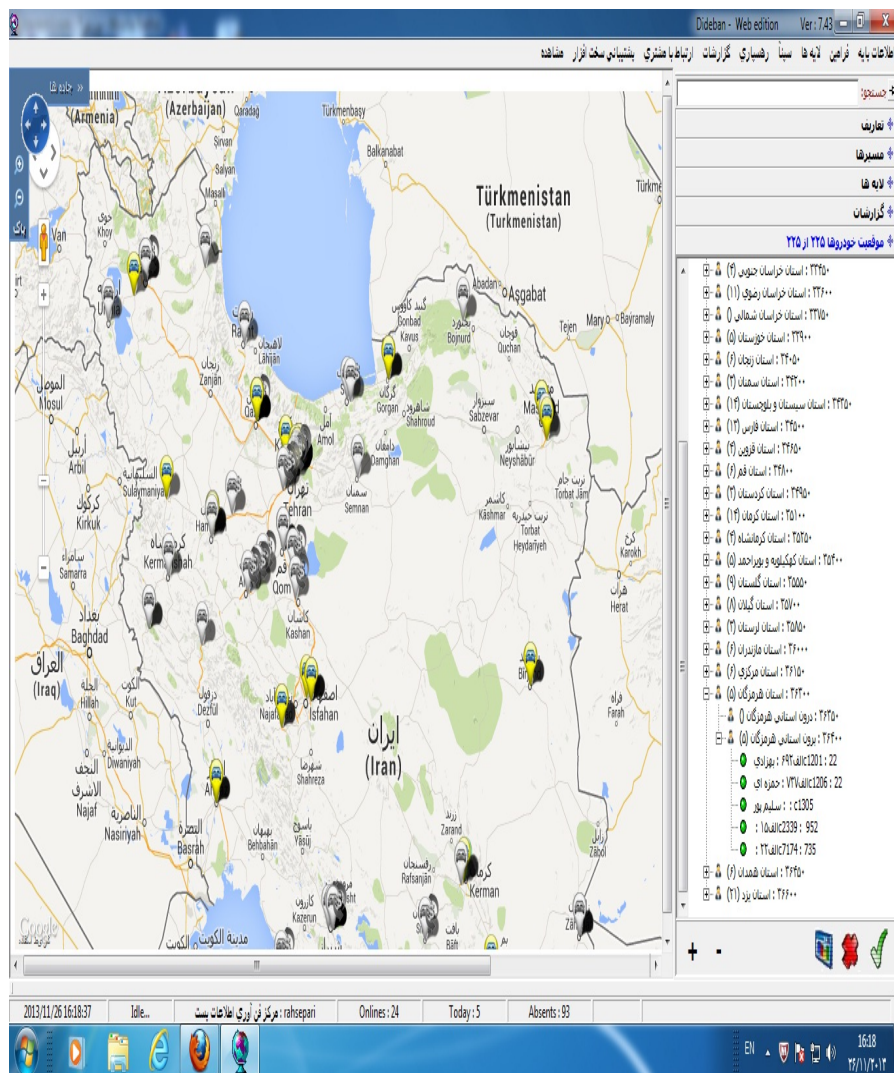
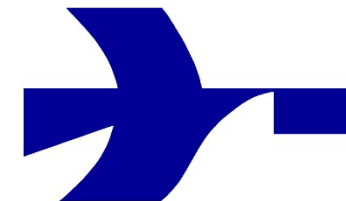
تاریخ و ساعت: ۱۳۹۵/۰۴/۰۲ ۰۹:۴۳:۵۳

نقطه پستی: شهر منطقه ۱۹ پستی تهران منطقه پستی نقطه مبادله پستی منطقه ۱۹

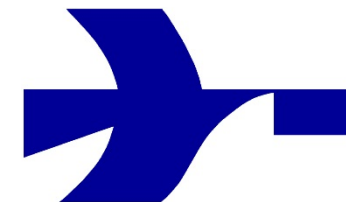
نامه رسان: بهمن توکلی

رویداد: مرسوله جهت تحویل به گیرنده دریافت شده است. نتیجه: مرسوله تحویل گیرنده گردیده است.

# GPS fleet management



- ✓ There are 275 postal trucks equipped with GPS technology moving mails throughout the national network and 9 vehicles are in the process.
- ✓ Customized GPS fleet management hardware and software according to the exact needs of the organization;
- ✓ providing GPS tracking, current location as well as navigation and messaging technology;
- ✓ Checking the exact time of loading and offloading of postal items at destinations.



## Electronic mail



سامانه صندوق پست الکترونیکی شرکت پست

به امید دیدار مجدد شما، خدانگهدار



نام کاربری

morovati

رمز عبور

\*\*\*\*\*

ورود

ثبت نام صندوق پست الکترونیک



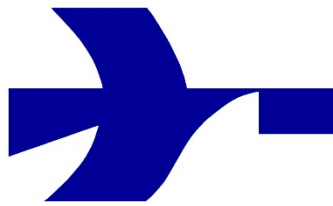
رمز عبور خود را فراموش کرده ام



**Providing customers / staff with an electronic mail service to receive and store their e-mails.**

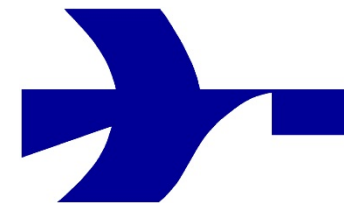


# Iran Post E-shopping



- ✓ Iran Post is providing an online shopping service, exclusively for the Iranian market.
- ✓ It offers a wide range of high-quality and specially local made merchandise at competitive prices.

The screenshot shows the Iran Post E-shopping website. At the top, there is a navigation bar with the text "بازار الکترونیک شرکت ملی پست جمهوری اسلامی ایران" (Iran Post Electronic Bazaar) and a search bar. Below the navigation bar, there is a main banner featuring a laptop and a tablet on a wooden surface, with the text "مجموعه ای کامل از لوازم دیجیتال در بازار الکترونیک شرکت پست" (A complete collection of digital products in the Iran Post Electronic Bazaar). To the left of the banner is the logo for "بازار الکترونیک شرکت پست" (Iran Post Electronic Bazaar). Below the banner, there are four service tiles: "پشتیبانی" (Support), "قیمت رقابتی" (Competitive Pricing), "پرداخت در محل" (Cash on Delivery), and "ارسال سراسری" (Nationwide Delivery). At the bottom, there are two promotional tiles: "جشنواره شرکت پست" (Iran Post Bazaar Festival) and "به بازار بپیوندید" (Join the Bazaar).



## E-postcard Service

خانه | ثبت نام | ورود به سامانه | ویرایش سفارش | راهنمای سامانه | ورود بازاریابان

سید انتخاب

شرکت پست جمهوری اسلامی ایران  
سیستم سفارش آنلاین کارت پستال  
<http://ecard.post.ir/>

جستجو در کارت ها

انتخاب کارت پستال ۱ | انتخاب پیام و گیرندگان ۲ | پرداخت و ارسال ۳

چشم ها و پیام تبریک | مناسبت های ملی | اعیاد مذهبی | شهادت و وفات | دعوت | تسلیت | هنری | جاذبه توریستی | مشاهیر

آخرین اخبار قطعی سامانه های الکترونیکی شبکه پستی

مناسبت های جاری  
امروز: چهارشنبه، 3 شهریور 1395

ویرایش سفارش

شناسه سفارش  
کد ویرایش

ویرایش سفارش

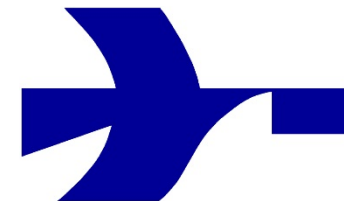
افزودن به سید انتخاب 25,000 ریال

افزودن به سید انتخاب 25,000 ریال

افزودن به سید انتخاب 25,000 ریال

افزودن به سید انتخاب 25,000 ریال

# Customized Postage Stamp




صفحه اصلی
سفارش جدید
پیگیری سفارش
پرتال شرکت پست
راهنما

### انتخاب تمبر جدید


در این بخش پس از کلیک بر روی هر یک از کادرفهای زیر گالری مربوطه باز شده و شما می بایستی یکی از تصاویر را انتخاب نمایید و همچنین کادرفهایی که مقابل نام آنها علامت (\*) قرار دارد ، اجباری می باشد و بایستی انتخاب گردد:

جهت راهنمایی روی این لینک کلیک نمایید


تصویر شخصی (\*)



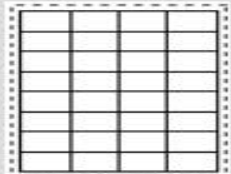
تصویر حاشیه



تمبر (\*)



طرح چاپ (\*)



تعداد : 1

متن عمودی :

متن افقی :

ادامه سفارش

پیش نمایش چاپ

### سفارش تمبر شخصی

جهت ورود به سیستم سفارش تمبر شخصی بر روی گزینه زیر کلیک کنید

[سفارش جدید](#)

---

### پیگیری سفارش

لطفا شماره سفارش خود را جهت پیگیری وارد نمایید :

[پیگیری سفارش](#)

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### کارگزاران رسمی شرکت پست

جهت ورود به سیستم کارگزاران لطفاً نام کاربری و کلمه عبور را وارد نمایید:

نام کاربری :

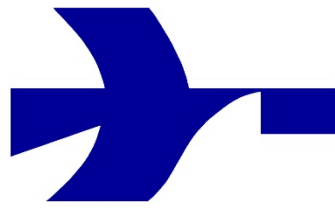
کلمه عبور :

4540

[ورود](#)

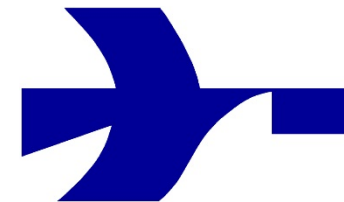


## Lost and Found service



- ✓ The premier information resource for the recovery of lost documents.
- ✓ Any found Documents in postal boxes are daily registered in this system.

# Post Code Inquiry System



Follow-up post code application



Apply for post code

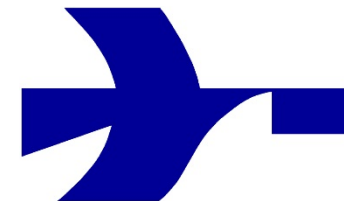


Receive a certified post code



Receive post code by inserting address

## P.O. Box Alert system

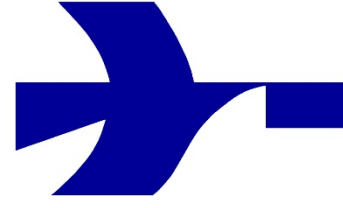
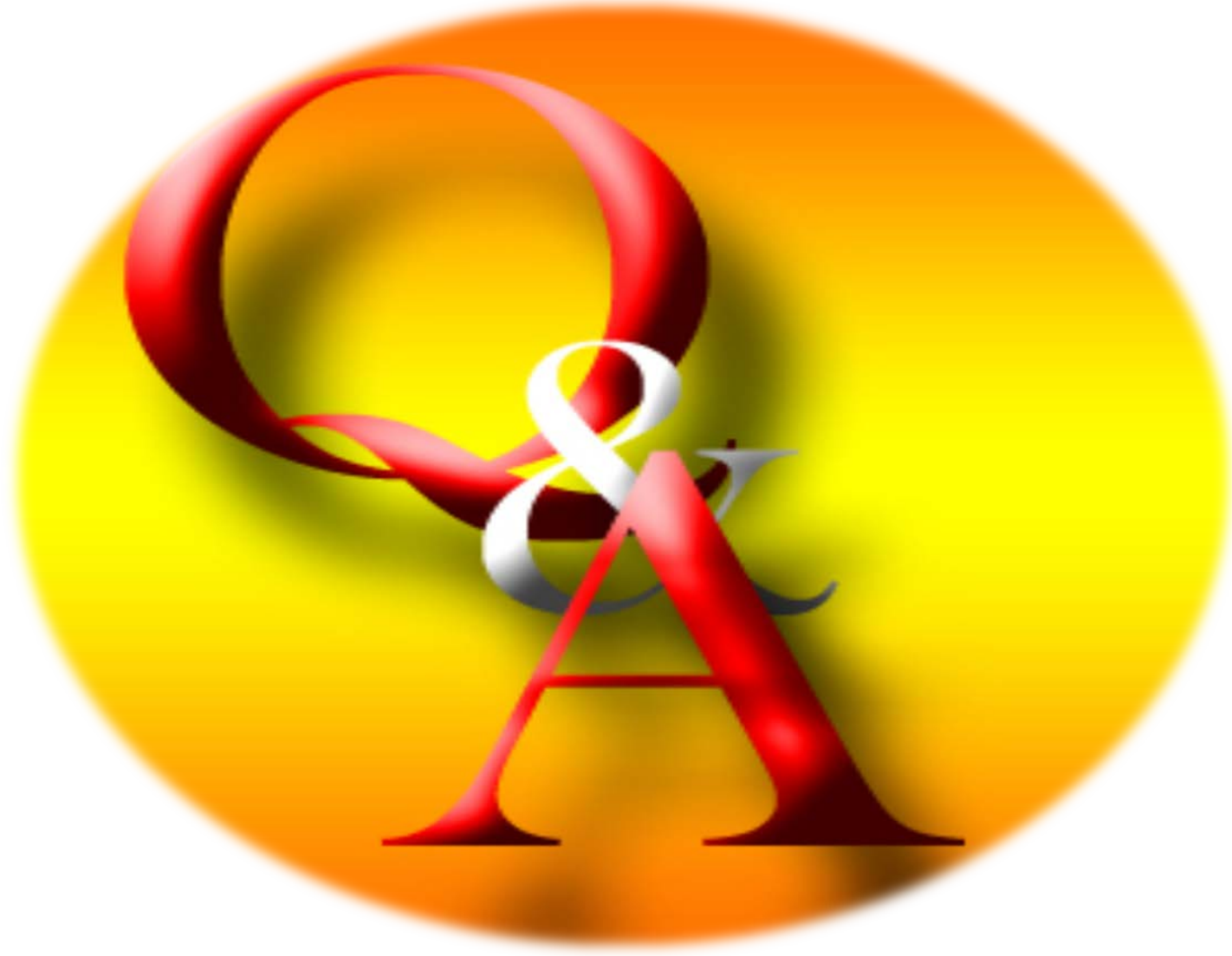


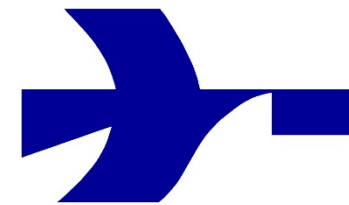
✓ **An SMS is sent to the addressee or picking up mail from the P.O. Box.**

### **Advantages:**

- ✓ **No need to check the P. O. Box any more.**
- ✓ **Save time & money.**





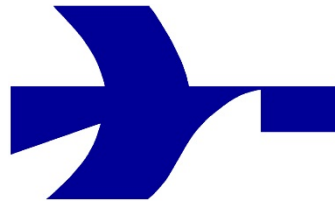


با سپاس

**Thank You**

ありがとう





## **Agenda item 1B**

Current development and best practices – presentation by:

- Singapore



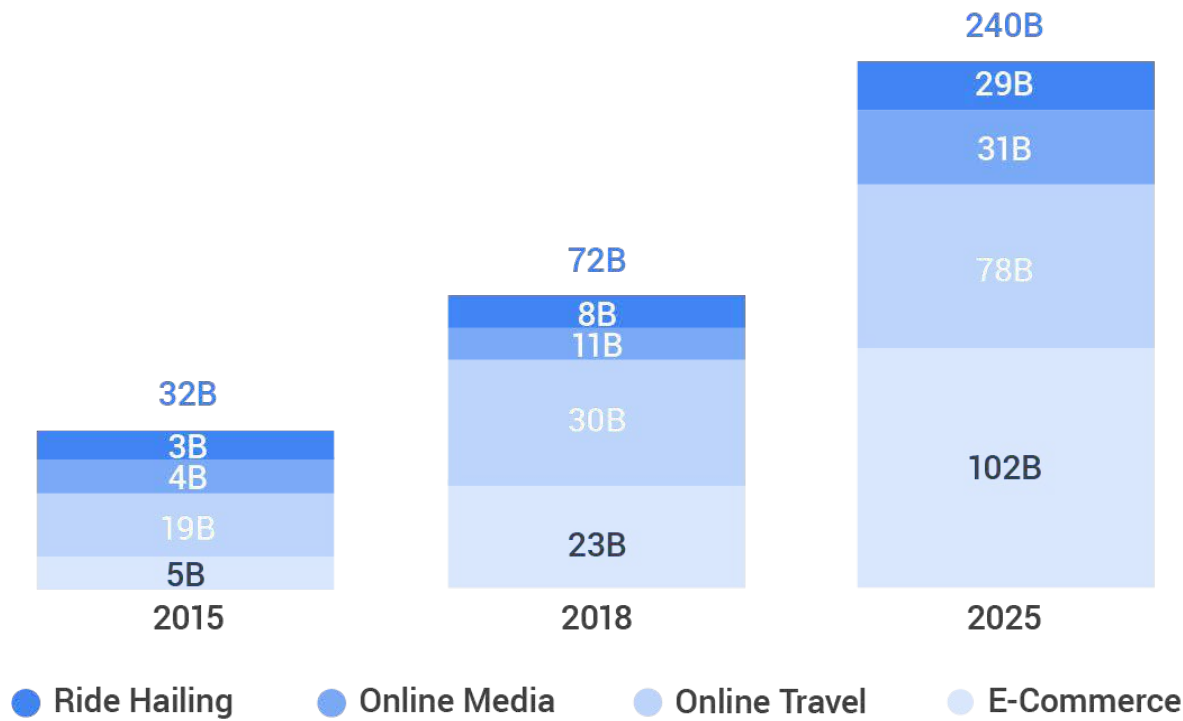
# Last Mile/Urban Logistics Platform (LaMP)

Group Digital & Technology  
SingPost

# Digital Economy

## South East Asia Market will be a US\$240 Billion 'digital economy' by 2025

SEA internet economy market size (GMV, \$B)



		CAGR '15-'18	CAGR '15-'25
Ride Hailing	●	39%	26%
Online Media	●	44%	24%
Online Travel	●	15%	15%
E-Commerce	●	62%	34%
Total		32%	22%

eCommerce at US \$102 BIL will be the 'most attractive' segment (in terms of size, CAGR)



# 6 Big Challenges

Google 10/11/2016

## 6 big challenges must be overcome in order to make SEA a \$200bn internet market (1/2)

CHALLENGE	DESCRIPTION	<input type="checkbox"/> Details follow
1 Talent / Engineering	<ul style="list-style-type: none"><li>Limited developer and leadership talent in the region. Most successful startups have relied on talent from China or U.S, with VCs consistently highlighting the need for strong, senior talent, especially for CXO and senior development roles</li></ul>	
2 Funding Capital	<ul style="list-style-type: none"><li>Most funds are focused on seed stage investments than in early stage investments; &lt;7% have raised funding post seed</li><li>Lack of a healthy M&amp;A system (~70 acquisitions between 2010 and 2015); most large players in SEA build from scratch rather than buy out start-ups</li></ul>	
3 Payment mechanisms	<ul style="list-style-type: none"><li>60-70% of citizens in ID, PH, and VN are "unbanked", posing big hurdle for online transactions and increasing dependence on 'Cash on Delivery'</li><li>Still no scalable e-payment alternative to bankcards like Alipay in China; which is critical to growth as it is less risky and costly for merchants than offline payment methods</li></ul>	
4 Internet infrastructure	<ul style="list-style-type: none"><li>Low internet penetration particularly in SEA countries that are archipelagos with populations spread across thousands of islands (e.g., ID and PH)</li><li>All markets except SG have internet speeds lower than the global average (23.3mbps); PH, particularly is the slowest in the Asia only before Afghanistan</li></ul>	

SOURCE: Expert interviews, World Bank, A.T Kearney, TechnAsia, Mergers Market, Tomasek

28

Google 10/11/2016

## 6 big challenges must be overcome in order to make SEA a \$200bn internet market (2/2)

CHALLENGE	DESCRIPTION	<input type="checkbox"/> Details follow
5 Logistics Infrastructure	<ul style="list-style-type: none"><li>Weak last-mile delivery options across all markets outside Singapore, especially in a region where 'Cash on Delivery' is a predominant channel of payment</li><li>Challenging topographical structure, with 2 major markets being archipelagos consisting of thousands of islands (e.g., in Indonesia, delivering goods outside of Java can take more than 10 days and sea freight costs can exceed \$1,000 for a 20 ft container)</li></ul>	
6 Lack of consumer trust	<ul style="list-style-type: none"><li>ID, PH and MY see high levels of fraud and cyber attacks, leading to consumers to be wary of transacting online; 58% of citizens in SEA have expressed concerns over financial information being shared online (global average is 49%)</li><li>Lack of governing entity at regional level that can fight cybercrime and settle cross-border disputes, which is a major issue in SEA, where cross-border trading is high</li></ul>	

SOURCE: A.T Kearney, Team Analysis, World Bank

29

# The Solution to eCommerce Logistic ?

## ENTERING THE ERA OF 1 BILLION PARCELS

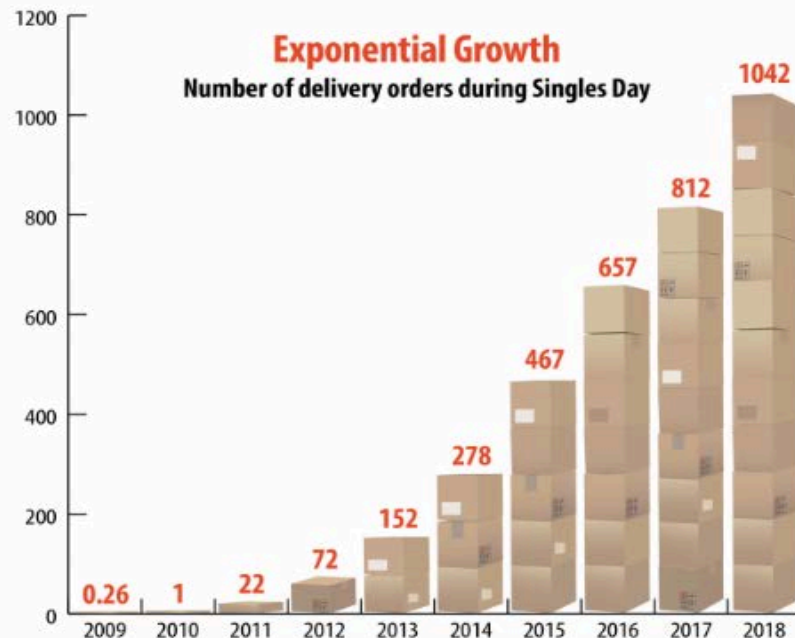
### Speedier Delivery

Time to deliver the first 100 million parcels for 11.11



Source: Cainiao Network

Based on 6 years' available data. Note parcel volume was below the 100 million mark before 2013



Source: Cainiao Network

Number of delivery orders in millions

150 million parcels were delivered every day in China.  
70% of them were delivered same-day. How is it done?



### Key Courier Players

> 2 million drivers in the network



### JD Logistic

> 65,000  
drivers

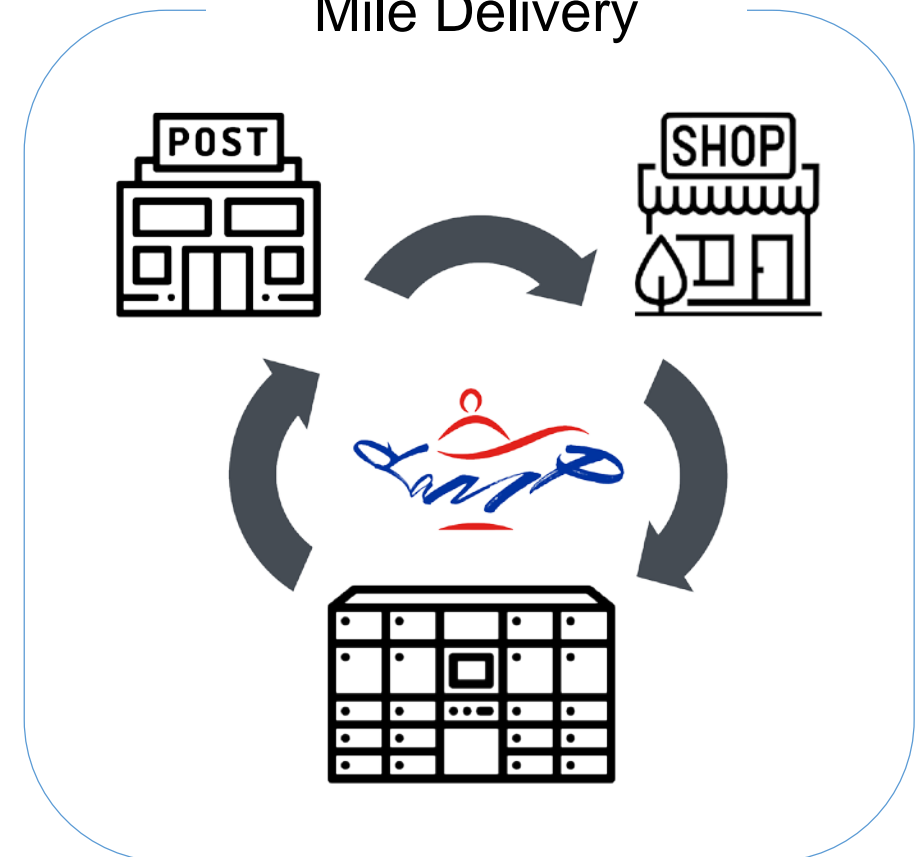
515  
warehouses

# Self-collection Parcel Locker / Network

A self-collection network that is scalable, cross-border enabled and asset-light.

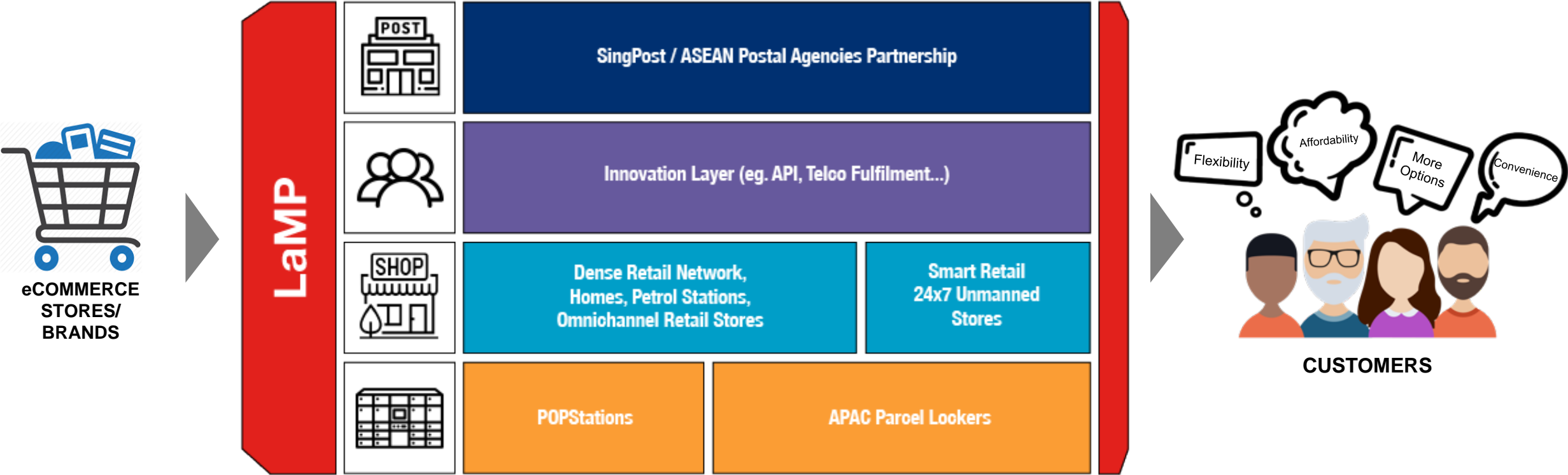


Powering the Last  
Mile Delivery



# LaMP – Last Mile Platform

A network switch that enable brands / marketplaces to perform cross-border last-mile fulfillment, both self-collection and door-step deliveries.





# What is LaMP Trying to Solve?



- Increased Delivery/Collection Options for Customers
  - Domestically
    - Post now can offer more delivery options for customers
      - Home or Office Address
      - Post Office
      - Parcel Lockers
      - Partners like Convenience Stores, Petrol

# Steps for End-Consumer Selecting the CP

**BOOK NOW**

**Product**

Model: iPhone X Plus  
Capacity: 64 GB  
Color: Blue  
With SIM

**Collection Point**

Search:   
Country: Choose...  
Region: Choose...  
Postal Code:

Map:

**Collection Point**

Search: orchard  
Country: Choose...  
Region: Choose...  
Postal Code:

POPStation@Orchard PO : 2 Orchard Turn, ION Orchard  
POPStation@Wheelock Place : 501 Orchard Road, Wheelock Place  
POPStation@The CentrePoint : 176 Orchard Road, The CentrePoint  
POPStation@\*SCAPE : 2 Orchard Link, \*SCAPE  
Trapped Escape Room @ SCAPE : 2 Orchard Link, SCAPE

Map:

**Mobile Verification**

A One-Time Password(OTP) have been send to your mobile.  
If you do not receive your OTP via SMS within the next few minutes, please click on 'Resend OTP'.

Enter OTP:  
QKNIL- 602673

Close Resend OTP Submit

**Personal Information**

Name:   
Cody:   
Mobile: +65 81395836  
Email (Optional):

Verify Submit

**SUMMARY FOR ORDER #85638473628**

**Thank You**

An pin-code has been sent with the collection details

Name:   
Cody:   
Mobile: 81395836  
Email:

#	Item	Total Quantity	Collection
1	iPhone X Plus (Blue, 64 GB)	1	Post Office Jasir JKR 3671 Jalan Besar Post Office Jasir ()  Collection PIN: 1966 Locker: N/A <a href="#">Change collection point</a>

**01 Place Order**  
(eg. design, model)

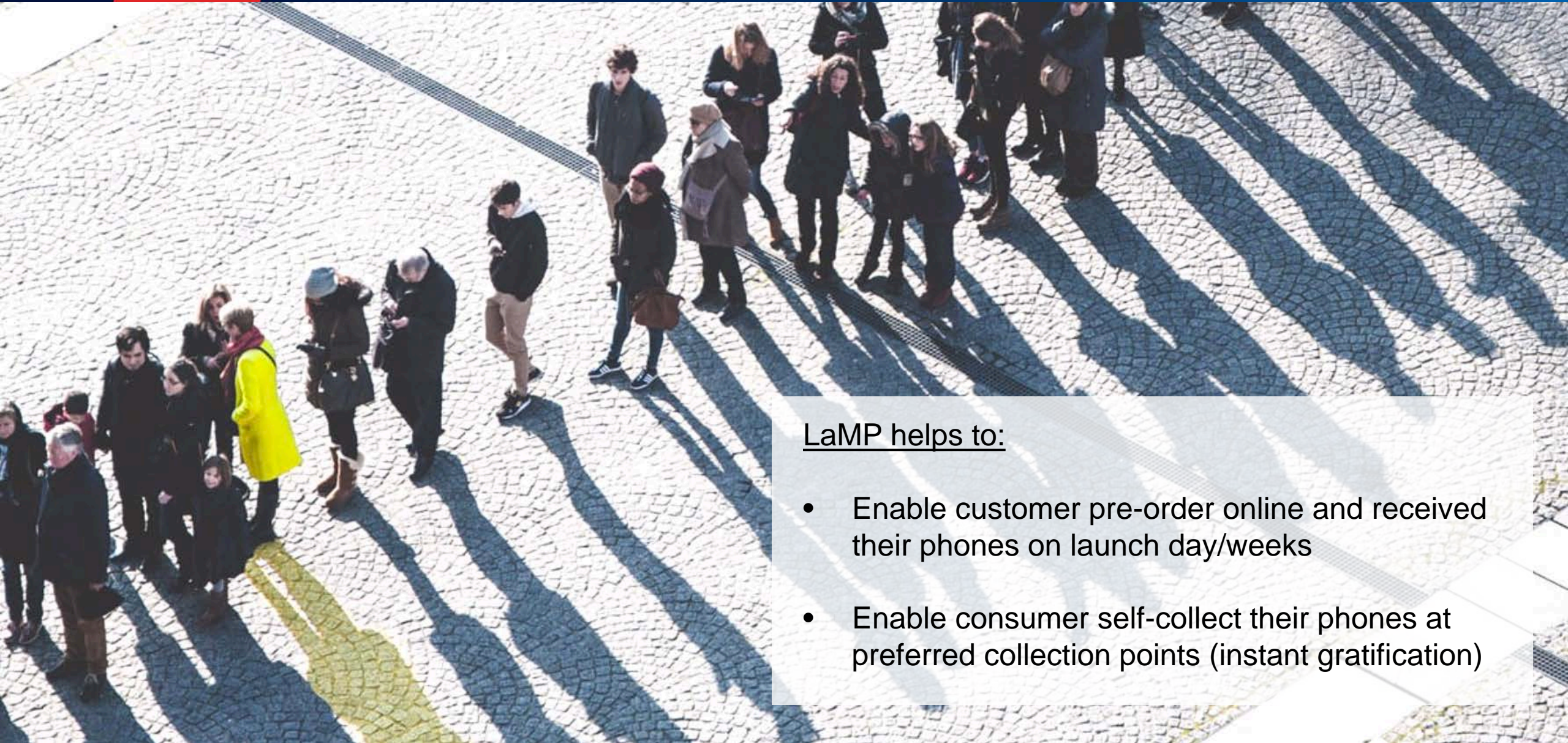
**02 Select Location**  
(eg. Proximity, Timing )

**03 Verification**  
(eg. 2FA through Mobile / Email)

**04 Collection Details**  
(eg. PINs to collect)



# Case Studies – Phone Launches



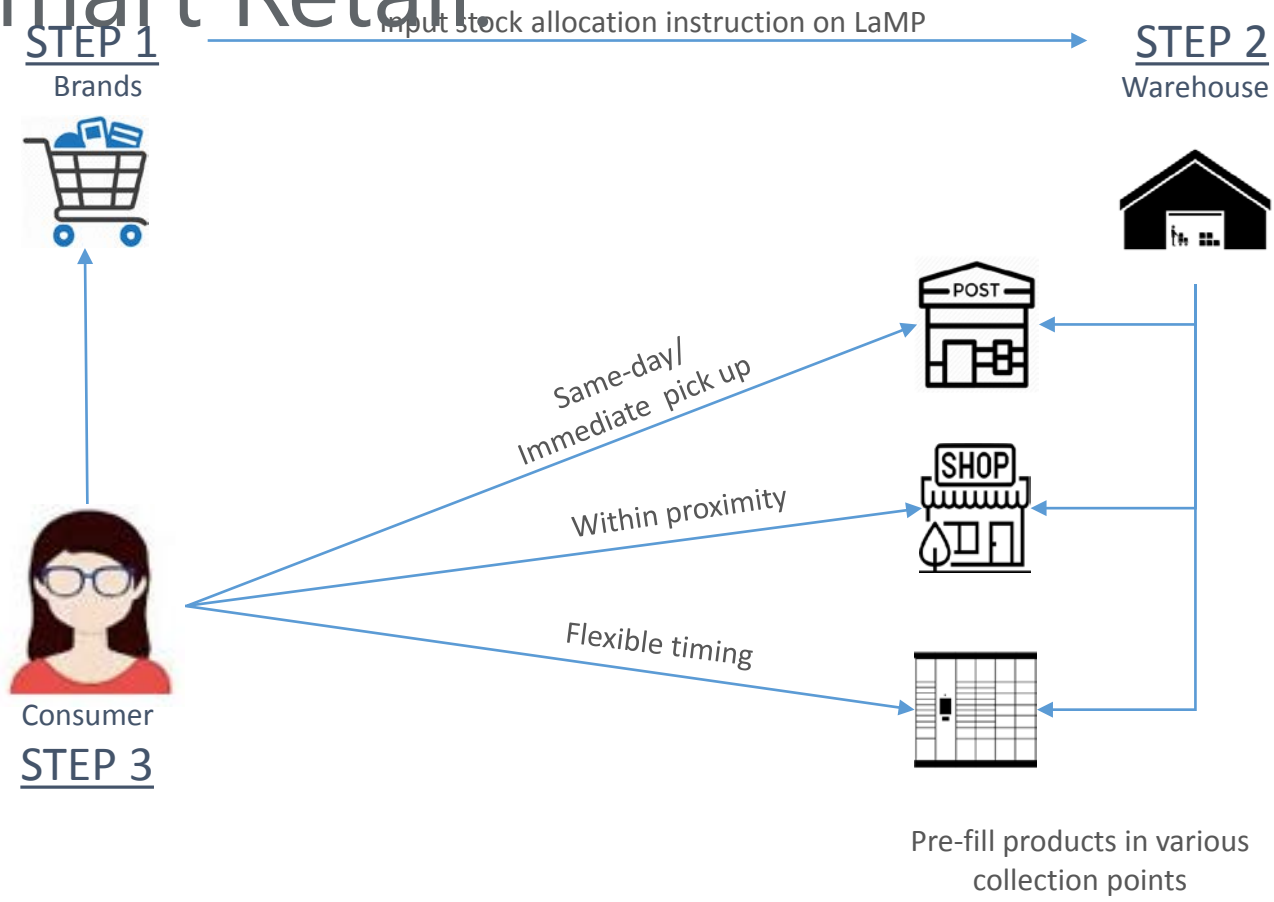
## LaMP helps to:

- Enable customer pre-order online and received their phones on launch day/weeks
- Enable consumer self-collect their phones at preferred collection points (instant gratification)



# LaMP Capabilities –Pre-filled Model

## Bringing your products closer to your customer, the Smart Retail.



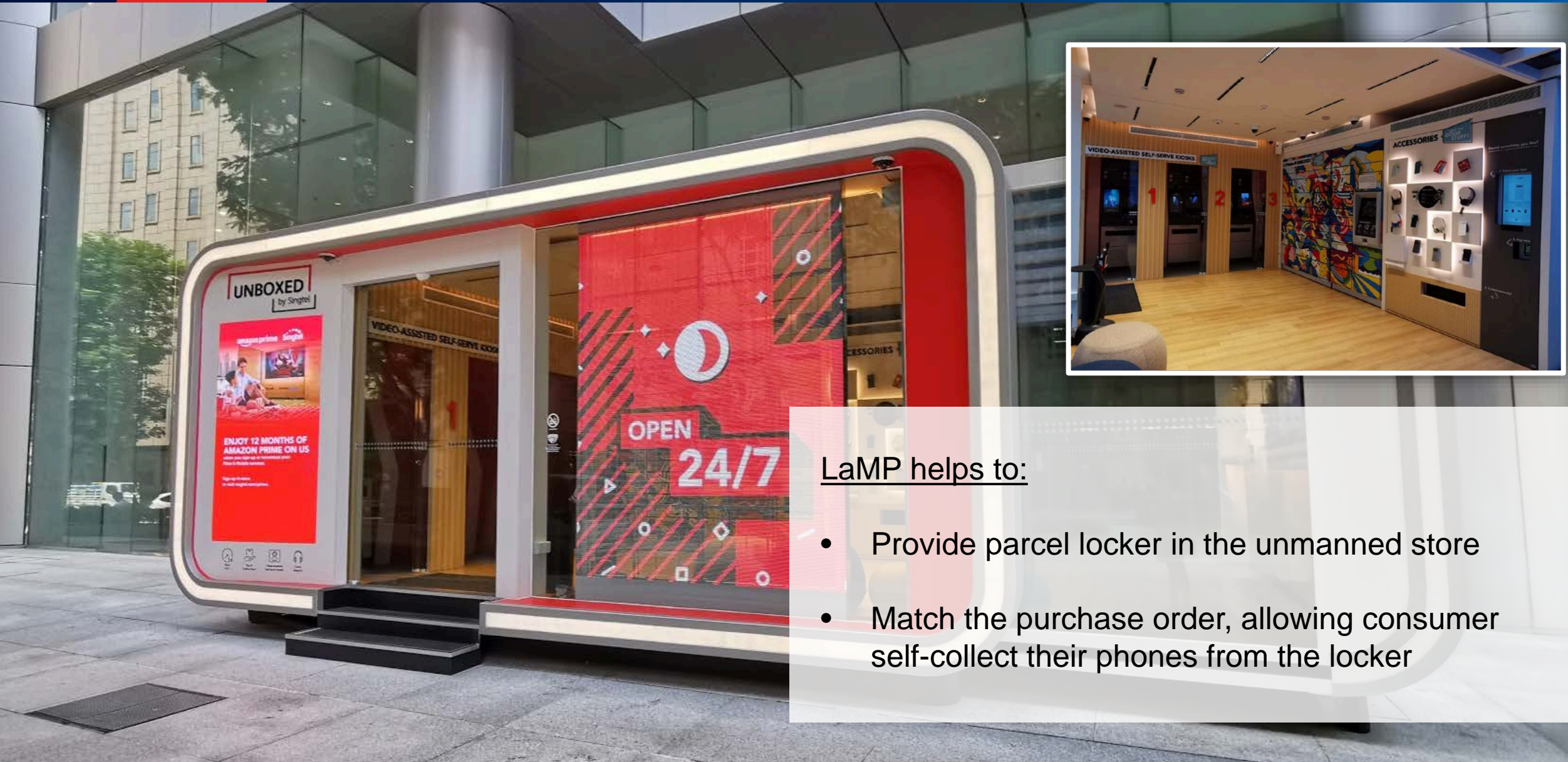
### LaMP Rules

- Provides an holistic solutions for customer with unmanned store capability like allocation, reservation and auto replenishment

### Ideal for Companies...

- Phone launches ( eg. Iphone launch)
- Travel Sim Card
- Travel Wifi Router

# Case Studies – Unmanned Store



## LaMP helps to:

- Provide parcel locker in the unmanned store
- Match the purchase order, allowing consumer self-collect their phones from the locker



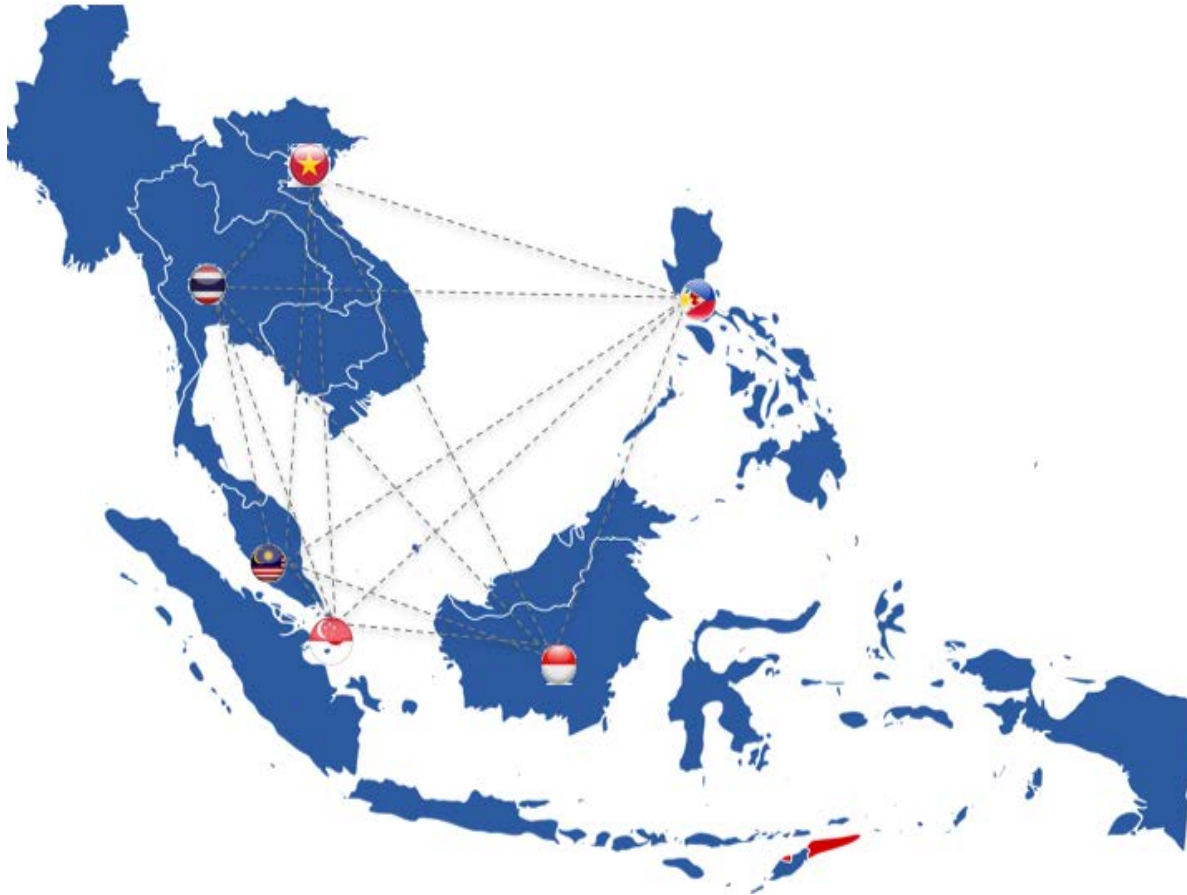
# Case Studies – Roaming Sim Card



## LaMP helps to:

- Pre-fill the sim card in designated countries, airport or money changer
- Consumer can collect their sim card/router before they travel or when they arrived at the country

# LaMP – a Regional Play



**LaMP** allows online customers to place order and receive their purchases across S.E.A. via potential postal delivery options:

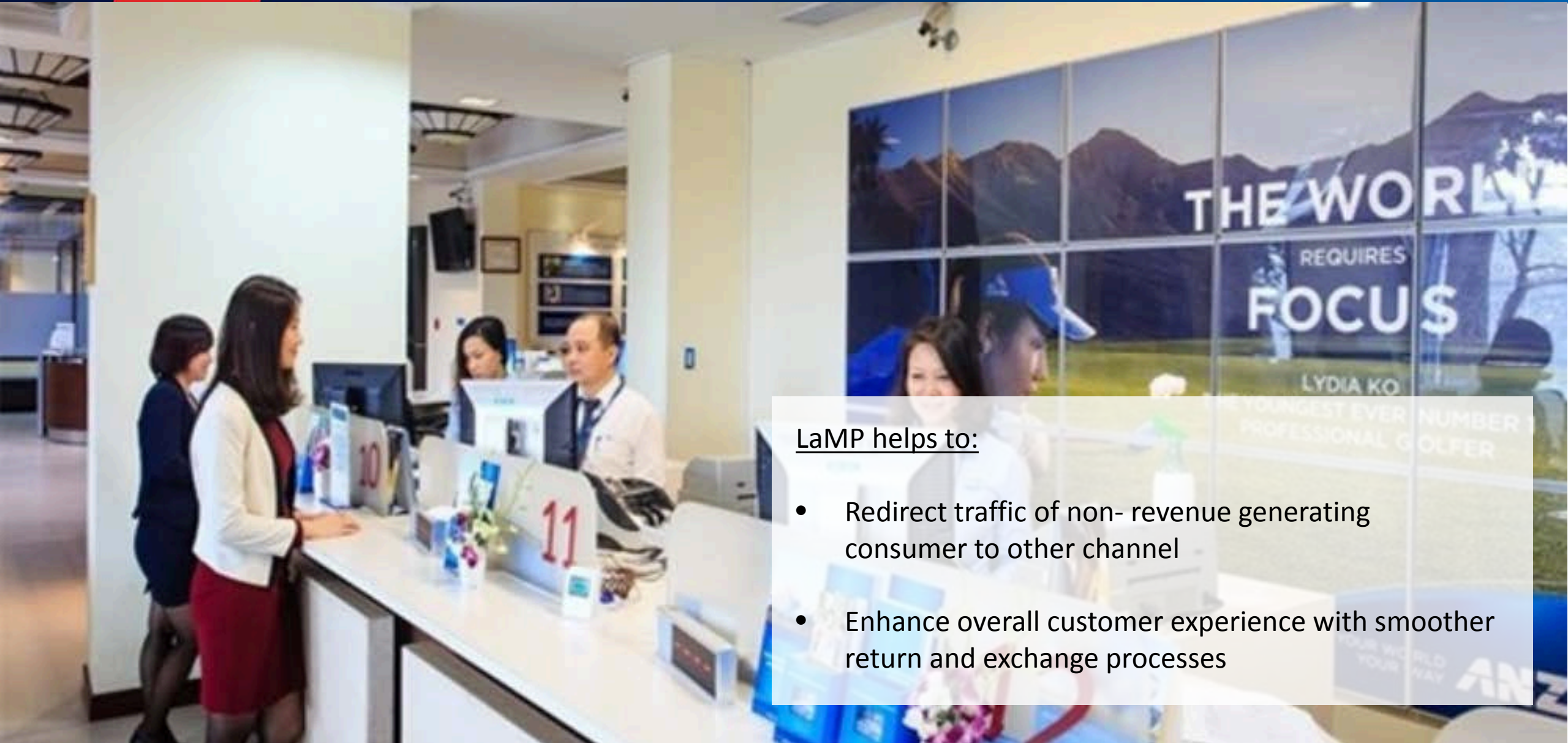
- courier delivery
- a parcel locker
- a brick-and-mortar retail shop in a mall

This will facilitate ecommerce for both online and offline retailers, from multinational corporations to small and medium-sized enterprises, with the ability to trade cross-border within the region.

Leverage on LaMP regional network for both collection points and door-step delivery network across S.E.A.



# Case Studies – Return and Exchange



## LaMP helps to:

- Redirect traffic of non- revenue generating consumer to other channel
- Enhance overall customer experience with smoother return and exchange processes

# LaMP – Expanded Delivery/Collection Network

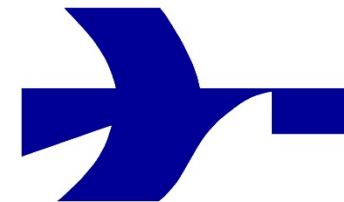


- LaMP is an attempt by SingPost to expand the delivery and collection options for customers not just domestically but regionally.
- Started domestically and exploring with a couple of postal operators in our region to:
  - Provide SingPost with access to their expanded delivery points for our customers (cross-border)
  - Allow partner posts to expand their delivery options without large investments etc through the use of an already developed platform
  - Test case to discover more uses and customers for the posts



# Thank You





## **Agenda item 1C**

Current development and best practices – presentation by:

- Viet Nam

**POSTMART.VN**

***“Sharing opportunities for mutual Growth”***

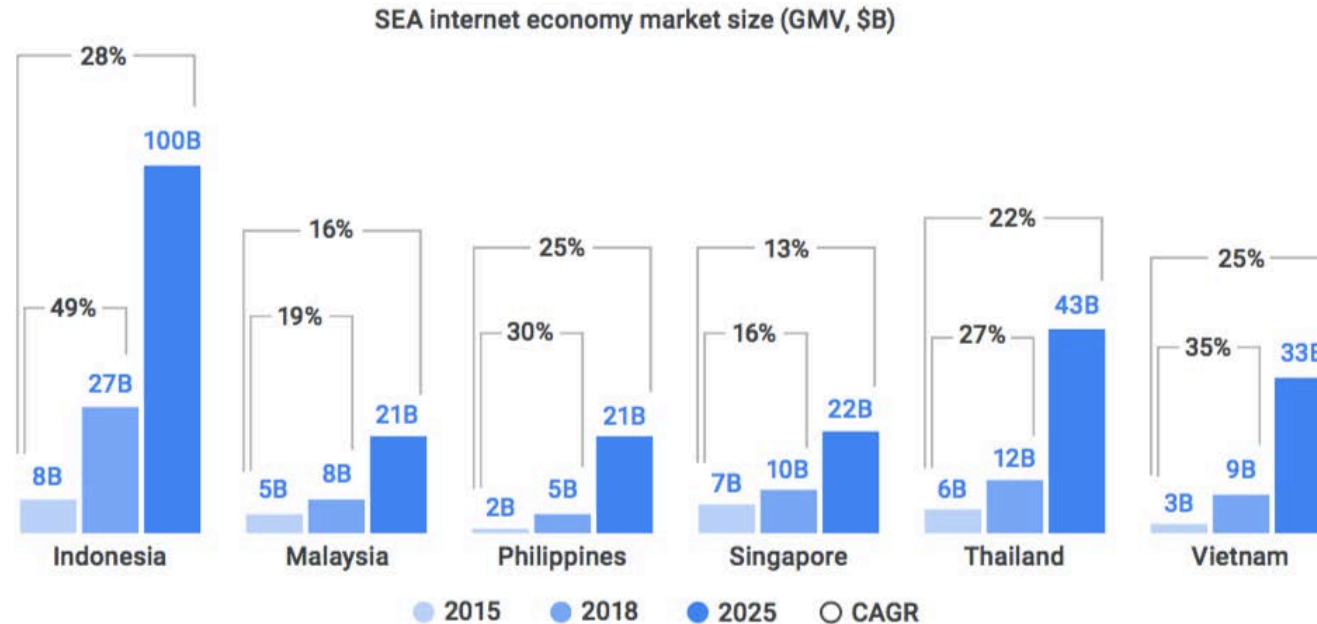
- 1 OVERVIEW OF E –COMMERCE MARKET
- 2 INTRODUCTION ABOUT POSTMART
- 3 ADVANTAGES WHEN COOPERATE WITH POSTMART
- 4 CO-OPERATION PROCEDURE
- 5 CO-OPERATION MODELS

# 01.

## | E-Commerce market



# SEA E-COMMERCE MARKET OVERVIEW



## Vietnam E-commerce market Size and Growth rate

- Average growth rate in the period 2015-2018: 35%
- The market size is estimated at 9 billion \$ in 2018 and is expected to reach 33 billion \$ in 2025

## Main purchase channel

- 75% via mobile phone, 65% via PC / Laptop
- Consumers tend to buy through omni-channel



# VIETNAM E – COMMERCE MARKET

## Legal and supporting infrastructure of the Government of Vietnam



Vietnam E-commerce and Digital Economy Agency (iDEA): Under the Ministry of International Trade and Industry; Advising in e-commerce and digital economic activities; Organizing and managing e-commerce activities



Vietnam E-commerce Association (VECOM): Established on 25/06/2007 ; Consulting policies and laws on e-commerce; Propagating and disseminating e-commerce; Organizing training and seminar on e-commerce; Synthesis of e-commerce index(Vietnam eBusiness Index)

- 11/05/2014: Vietnam Prime Minister approved the national e-commerce development program for the period of 2014-2020
- 12/11/2018: Vietnam signed ASEAN E-commerce Agreement under the 33rd ASEAN Summit framework in Singapore

# VIETNAM E – COMMERCE MARKET

## Popular Vietnam E-commerce Websites

### With foreign investment

- Shopee (2015)
- Tiki (03/2010)
- Lazada VN (03/2012)
- Lotte (2016)
- Yes24 (12/2009)

### 100% Vietnam fund

- Sendo (04/2014)
- FPT Shop (2007)
- Adayroi (2015)
- Voso (2019)
- **Postmart (2019)**

ĐẠI TIỆC NĂNG LƯỢNG

REMAX

ĐỒNG GIÁ

350k




MUA NGAY

# INTRODUCTION ABOUT POSTMART



# INTRODUCTION ABOUT POSTMART

## Popular product on E-commerce platform

	Fashion	Beauty care	Food	IT / Electronics
No.1	 <b>Shopee</b> (2017: No.2) All: 16% / M: 15% / F: 17%	 <b>Shopee</b> (2017: No.2) All: 12% / M: 13% / F: 11%	 <b>Shopee</b> (2017: No.3) All: 10% / M: 9% / F: 12%	 <b>thegioididong</b> (2017: No.2) All: 38% / M: 42% / F: 35%
No.2	 <b>Lazada</b> (2017: No.1) All: 15% / M: 18% / F: 12%	 <b>Lazada</b> (2017: No.1) All: 11% / M: 12% / F: 19%	 <b>adayroi.com</b> (2017: No.2) All: 7% / M: 7% / F: 8%	 <b>TIKI.VN</b> (2017: No.5) All: 19% / M: 16% / F: 21%
No.3	 <b>TIKI.VN</b> (2017: No.4) All: 7% / M: 7% / F: 7%	 <b>TIKI.VN</b> (2017: No.3) All: 9% / M: 9% / F: 9%	 <b>TIKI.VN</b> (2017: No.4) All: 6% / M: 6% / F: 6%	 <b>Lazada</b> (2017: No.1) All: 8% / M: 7% / F: 9%
No.4	 <b>Sendo.vn</b> (2017: No.3) All: 5% / M: 6% / F: 4%	 <b>Sendo.vn</b> (2017: No.6) All: 3% / M: 4% / F: 3%	 <b>Lazada</b> (2017: No.1) All: 5% / M: 6% / F: 5%	 <b>FPT</b> (2017: No.3) All: 7% / M: 7% / F: 8%

Source :Asia Plus Inc.

# INTRODUCTION ABOUT POSTMART

---



- POSTMART.VN is an e-commerce trading platform founded by Vietnam Post Corporation (VNPost) and operated by Vnpost Express Joint Stock Corporation (EMS Vietnam).
- POSTMART.VN is the only e-commerce trading platform with a national scale for Vietnam's OCOP products.



# INTRODUCTION ABOUT POSTMART

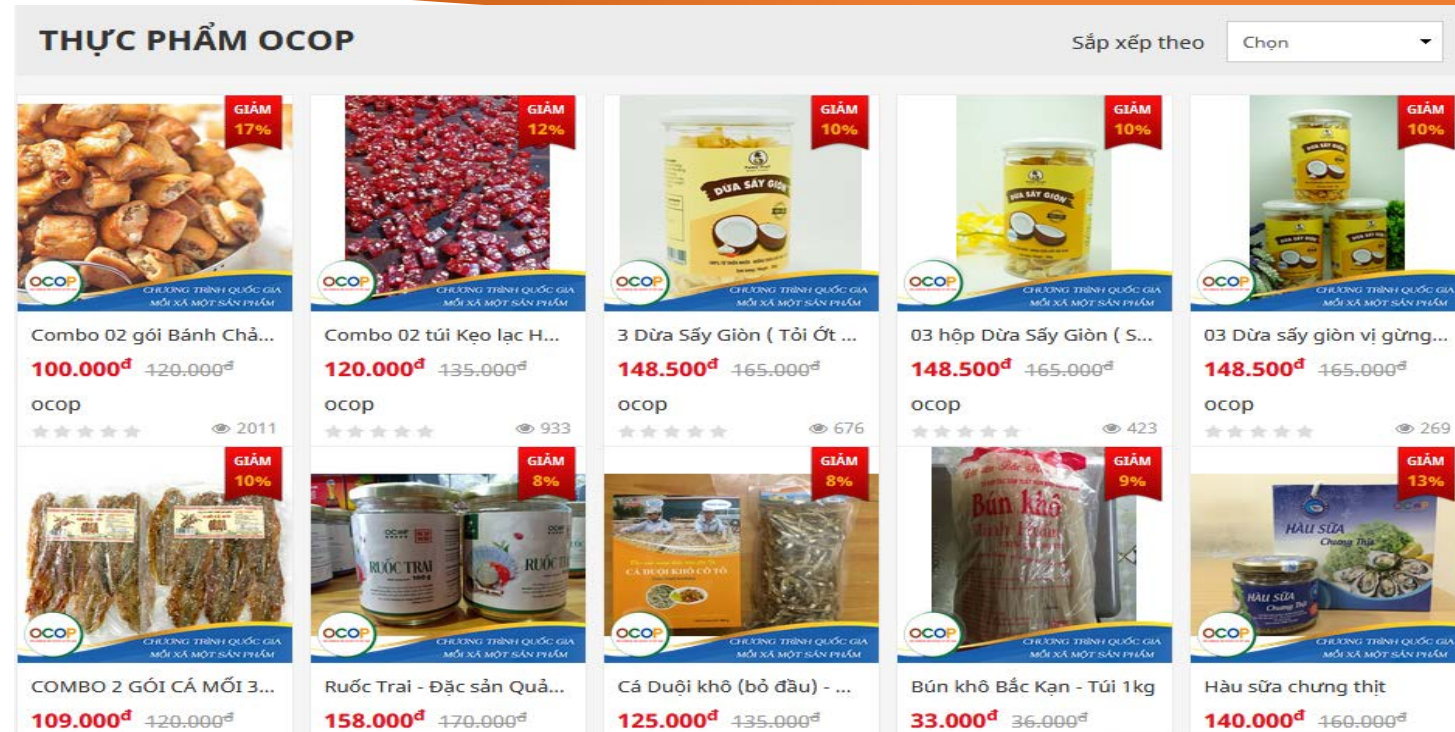
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- The OCOP program under the Ministry of Agriculture and Rural Development is a economic development in rural areas.
- The focus of OCOP program is the development of advantageous agricultural, non-agricultural, and service products in each locality area according to the value chain.





# FOCUS PRODUCT ON POSTMART



1

Regional specialties, typical products of 63 provinces and cities

2

Agricultural and non-agricultural products under OCOP program: food, drink, herbal, cloth and garment, souvenir, decoration, interior...

# POSTMART.VN

## Target

- ✓ Take customer benefits as an advantage.
- ✓ Bring local specialties to customers at home and abroad. Ensuring regional products of original region, high quality, authentic taste
- ✓ Provide a diversified product system to meet the needs of consumers.
- ✓ Connecting buyers and sellers through the provision of an e-commerce platform.
- ✓ Create a smart, easy, convenient online shopping space and bring a great experience to customers.

## Commitment

- ✓ Reasonable price with guaranteed quality of products are always our priority.
- ✓ POSTMART only cooperates with reputable partners with full business licenses and certificates.
- ✓ Maintaining Vietnam Post corporate social responsibility by promoting OCOP products to benefit the community as well as make profit for business partners.

# 02.

**Advantages  
when  
cooperate with  
Postmart?**





# ADVANTAGES FOR SMEs

1

VNPost – Owner of Postmart brand, is the leading prestigious national brand in Vietnam.

2

Operated by Vnpost Express Joint Stock Corporation (EMS Viet Nam) - the leading professional delivery company in Vietnam: Outstanding transport capacity; Fast and accurate delivery time; ensure safety for goods.





# ADVANTAGES FOR SMEs



3

VNPost and EMS Vietnam currently own a large and reliable customer database; This will be a potential customer source for Postmart.vn

4

Service network system extends and spreads across 63 provinces and cities, reaching remote areas and island districts and UPU member postal network in more than 100 countries and territories worldwide.

# ADVANTAGES FOR SMEs

5

Opportunity to expand the market to the world; Postmart is the solution to help Vietnamese business export products such as specialties, handicrafts, garment ... to consumers in foreign countries.

6

Postmart aims at a cross-border platform model with an intermediary function that connects sellers abroad with buyers in Vietnam and vice versa.



# WHY SHOULD YOU WORK WITH POSTMART?



7

Support business with e-commerce custom clearance since goods import/export via post will be prioritized

# ADVANTAGES FOR CUSTOMERS



1

Flexible payment method: Cash on Delivery (COD) or Online payment

2

Smart and modern IT infrastructure

3

Multi-channel customer care system (Live chat, Social, Email, Hotline ...)



# 03.

## | Co-operation procedure



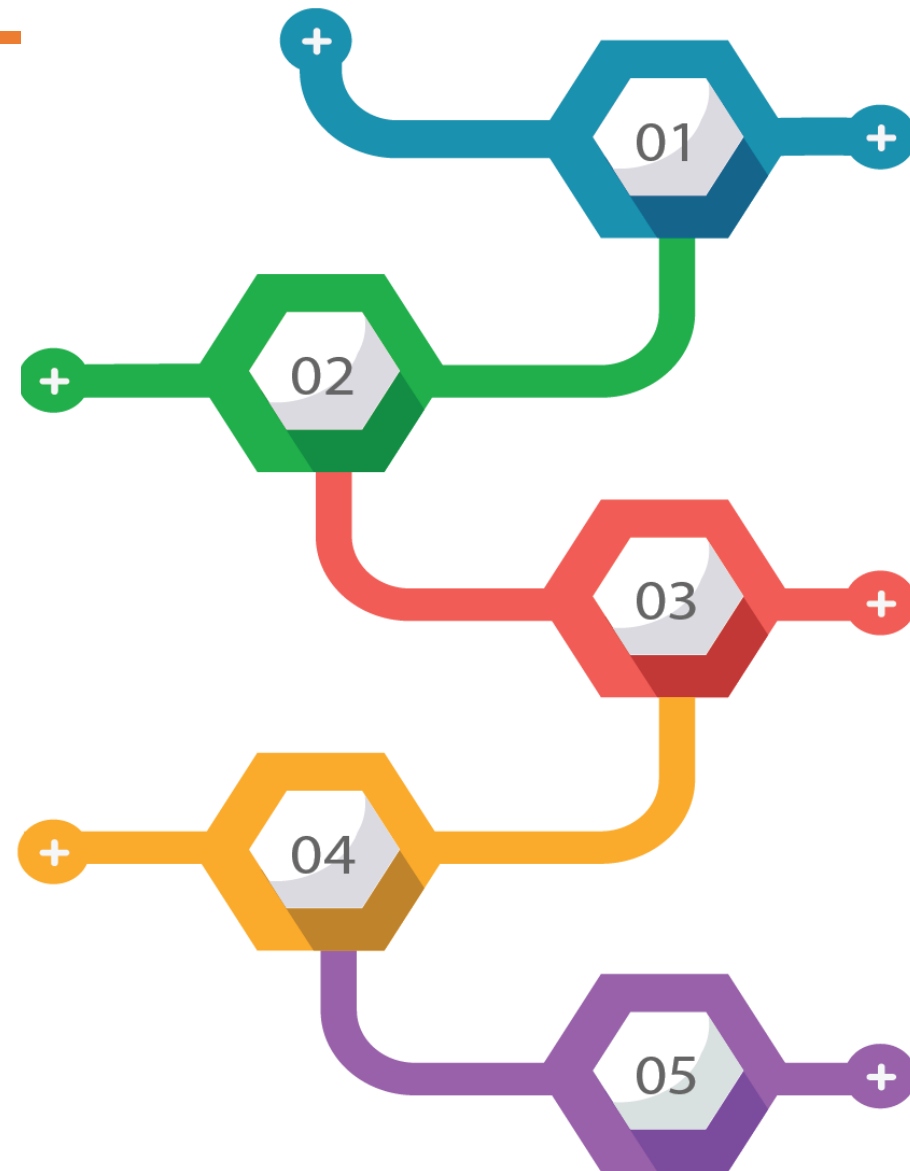
eCommerce ▶



# Co-operation procedure

---

Postmart representative will contact to guide Supplier through operation of the Create product system for sale and provide legal document of goods



Register to be Supplier on website and provide legal documents of Supplier  
Sign contract (Business license, CO, CQ of products...)  
Start selling



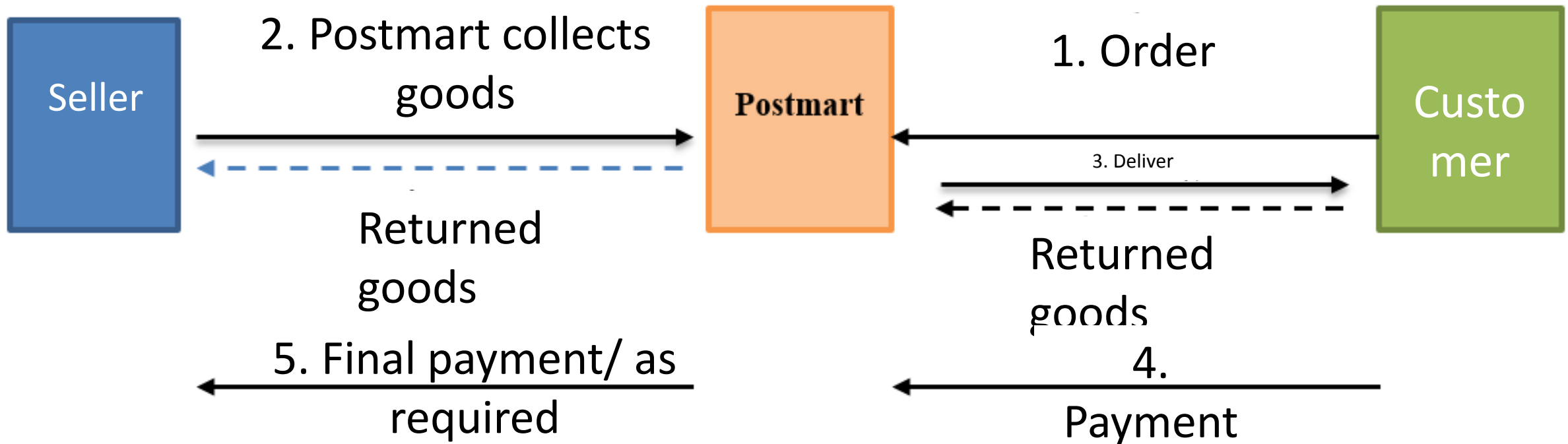
# 05.

## | Co-operation model



# Sell goods on Postmart

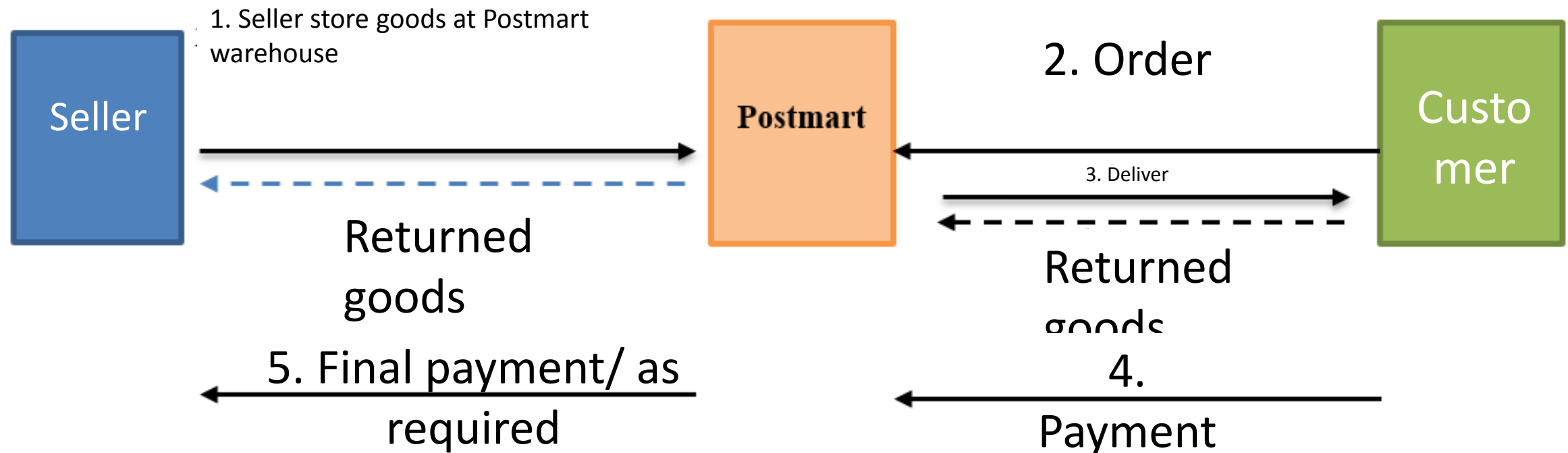
- Seller controls storage, packaging
- Postmart collects goods, delivery and receive complaints





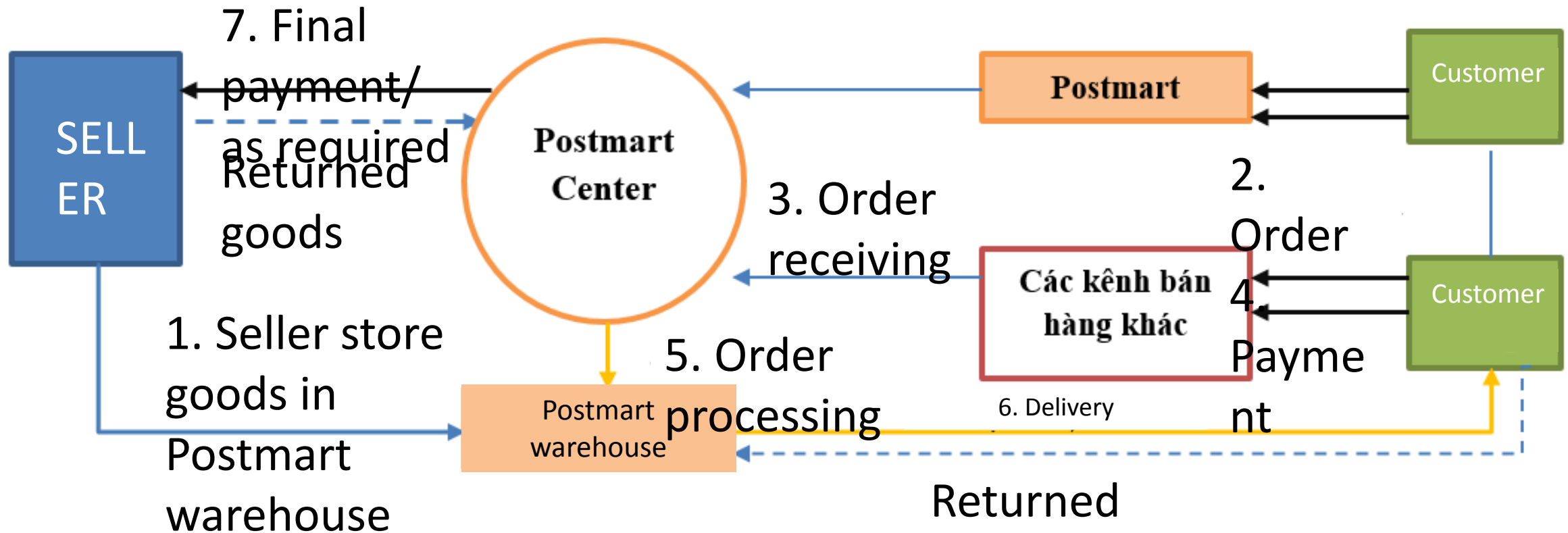
# Warehousing with Postmart

- Seller store goods at Postmart warehouse
- Postmart takes responsible of goods storage, packaging, order processing, delivery to customer and complaints receiving.



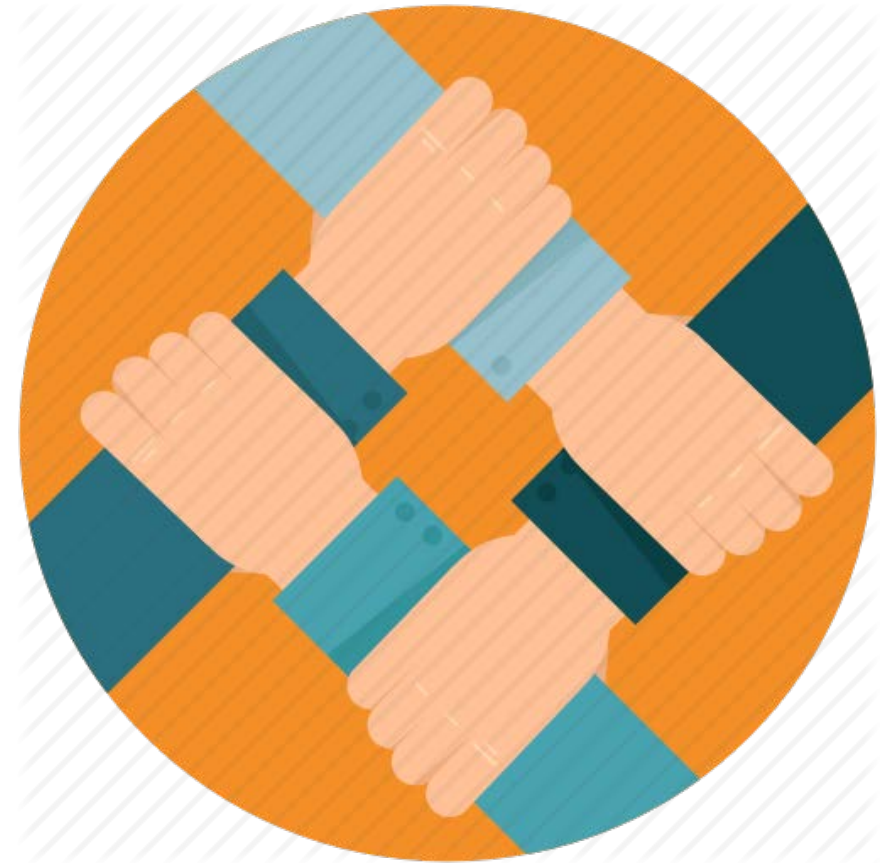
# Multi-Channel Business with Postmart

- Apply on Seller having goods stored at Postmart
- Orders may come from different sources other than Postmart
- Postmart takes responsible of goods issue from store, packaging and all order procedure.



# Proposal of co-operation with International Posts for 2020-2025

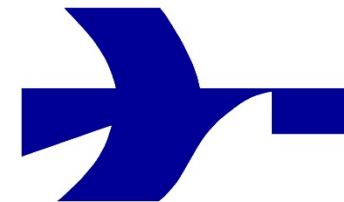
- Connect Postmart.vn to other foreign E-commerce sites
- Co-ordinate to promote Postmart.vn to foreign customer on website of foreign Posts
- Co-ordinate to provide, promote foreign products on Postmart.vn for Vietnamese customer



*Thank you!*

*Visit our website: <https://postmart.vn/>*

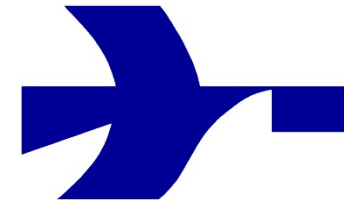




## **Agenda Item 2**

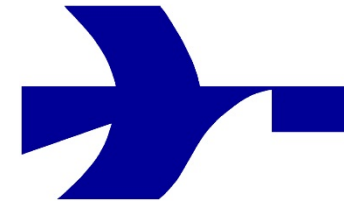
Outcomes of the UPU POC Committee 3 on Market Development  
and E-Services meeting on 4 April 2019

Deferred – Slides will be provided to the WG separately, and uploaded  
to the APPU-EC Document site.

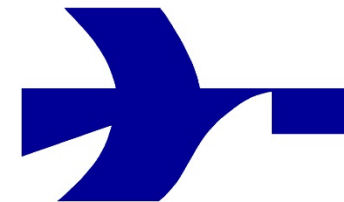


## **Agenda item 3**

Any other business



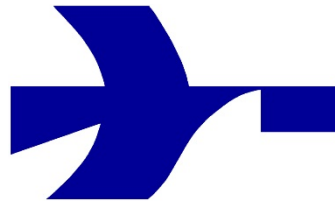
**Thank you**



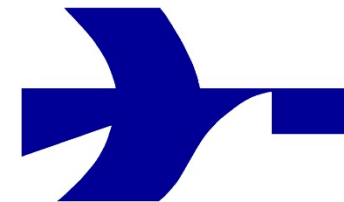
## **Agenda Item 2**

Outcomes of the UPU POC Committee 3 on Market Development  
and E-Services meeting on 4 April 2019

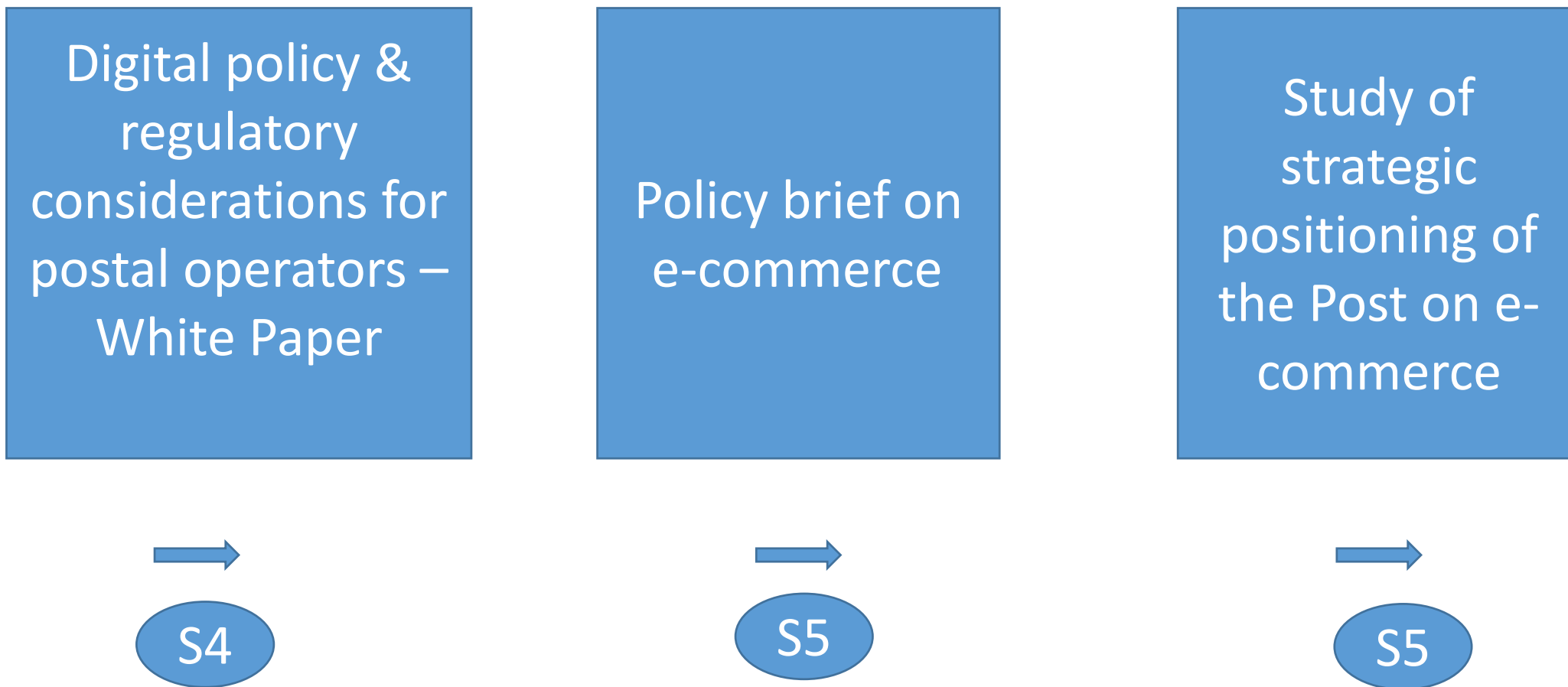


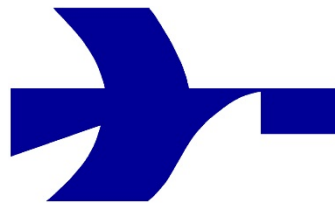


- Electronic Services Development Group (ESDG)
  - Issues relating to e-commerce activities (D2, D5)
  - A new deliverable – Update of the UPU E-Commerce Guide (D25)
  - Platform for the cross-border e-services (D11)
  - New flagship publication



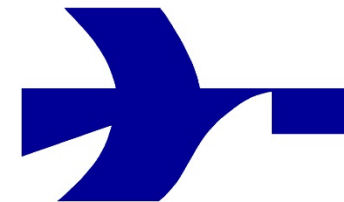
Issues relating to E-commerce activities (D2, D5) – Output of the POC  
C3 ESDG related to E-commerce





## D2: Policy brief on E-commerce

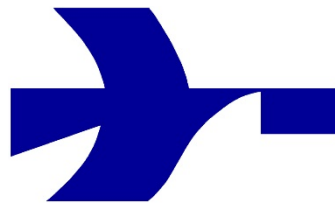
- The objective of the policy brief is to provide a concise summary of e-commerce issues, the policy options to deal with it and some recommendations on the best options in the postal sector.
- In 2016, the IB published an E-commerce Guide.  
[http://www.upu.int/uploads/tx\\_sbdownloader/boostingECommerceAHowToGuideForPostalOperatorsEn.pdf](http://www.upu.int/uploads/tx_sbdownloader/boostingECommerceAHowToGuideForPostalOperatorsEn.pdf)



## **D2: Policy Brief – E-commerce > Main findings**

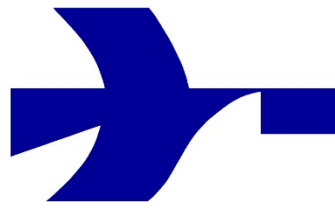
1. Collaboration among e-commerce stakeholders will be a vital component in resolving the largest challenges in the e-commerce landscape soon.
2. Several priority areas for policy makers are identified: access to technology, disruption and innovation, platforms and networks, business and investments models and data protection and privacy.
3. Priorities for collaboration were proposed: tools and guides on transformation, private-public cooperation, enhance cooperation frameworks, ensure trust and security, regulatory oversight of the sector and study of data frameworks to ensure privacy.





## **D25: Update of the UPU E-Commerce Guide**

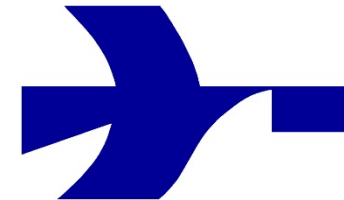
- A new deliverable > New “E-commerce Guide”
- The study will update and complement the previous version with the view of publishing a new version of the E-Commerce Guide



## **New flagship publication:**

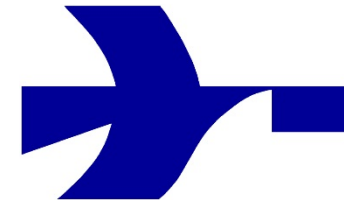
- “The digital economy and digital postal activities – a global panorama”

[http://www.upu.int/uploads/tx\\_sbdownloader/theDigitalEconomyAndDigitalPostalActivitiesAGlobalPanoramaEn.pdf](http://www.upu.int/uploads/tx_sbdownloader/theDigitalEconomyAndDigitalPostalActivitiesAGlobalPanoramaEn.pdf)



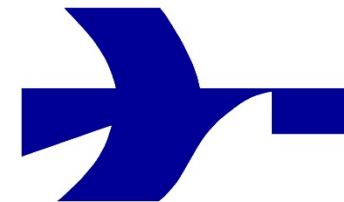
## **Agenda item 3**

Any other business

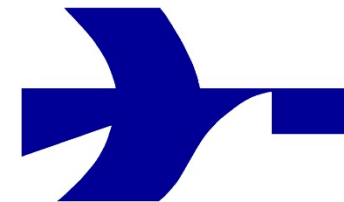


**Thank you**



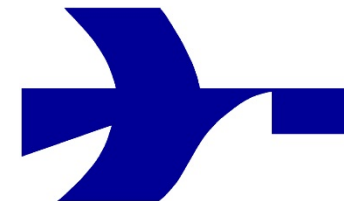


**Supporting material, further reading and references**

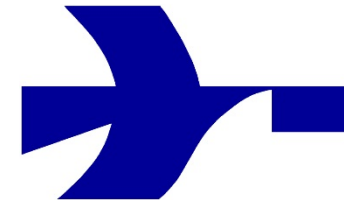


- Summary of POC C3 S5 decisions

Agenda item	Document	Deliverables	Status of deliverable	Decision made and relevant comments
1 Opening of the meeting and adoption of the agenda	POC C 3 2019.1–Doc 1. Rev 2	–	–	Adopted without changes
2 Issues relating to the Electronic Services Development Group (ESDG)				
a E-commerce and digital transformation e-learning course	POC C 3 2019.1–Pres 2a	POC C 3 ESDG–D1	Completed	Approved
b Issues relating to e-commerce activities	POC C 3 2019.1–Doc 2b	POC C 3 ESDG–D2 POC C 3 ESDG–D5	Completed Completed	Approved Approved
d Project plan, including schedules and software-supported tools, on the platform for cross-border e-services	POC C 3 2019.1–Doc 2d	POC C 3 ESDG–D10.1 POC C 3 ESDG–D11	Completed Completed	Approved Approved
e Proposal to change the POC Rules of Procedure		POC C 3 ESDG–D15 POC C 3 ESDG–D25	Completed New	



<b>3</b>	<b>Issues relating to the Direct Marketing Advisory Board (DMAB)</b>				
<b>a</b>	<b>Annual report for 2018 by the DMAB Chair</b>	POC C 3 2019.1–Doc 3	POC C 3 DMAB–D6	Completed	Approved
<b>b</b>	<b>DMAB Assembly meeting report (S5)</b>	POC C 3 2019.1–Pres 3b	POC C 3 DMAB–D10.2 POC C 3 DMAB–D10.3 POC C 3 DMAB–D8.1 POC C 3 DMAB–D11 POC C 3 DMAB–D12 POC C 3 DMAB–D13	Completed Deferred New New New New	Approved Approved Approved Approved Approved Approved
<b>c</b>	<b>Partnership with the Global Alliance of Data-Driven Marketing Associations</b>	POC C 3 2019.1–Doc 3c	POC C 3 DMAB–D9	Completed	Approved
<b>4</b>	<b>Issues relating to the World Association for the Development of Philately (WADP)</b>				
<b>a</b>	<b>Report by the WADP Secretariat</b>	POC C 3 2019.1–Doc 4a	POC C 3 WADP–D4.1 POC C 3 WADP–D4.2 POC C 3 WADP–D4.3	Completed Completed Deferred	Approved Approved Approved
<b>b</b>	<b>Implementation of the new WADP Numbering System site with new functionalities</b>	POC C 3 2019.1–Doc 4b	POC C 3 WADP–D6	Deferred	Approved



4	Issues relating to the World Association for the Development of Philately (WADP) (cont.)				
c	Adoption of the new WADP Rules of Procedure	POC C 3 2019.1–Doc 4c	POC C 3 WADP–D7	Deferred	Approved
5	Creation of new sales channels for international reply coupons	POC C 3 2019.1–Doc 5	POC C 3 WADP–D8	Completed	Approved