# Alternative Forms of Payments in the Philippines

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# What are "Alternative Payments"

- Generally defined as anything other than a credit or debit card
- These may include:
  - Online bank transfers
  - Cash deposits at brick-and-mortal channels
  - Mobile, E-Wallets, Digital Currencies
  - Cash on Delivery



# Why are Alternative Payments Important?

- Easy access by broad market
  - CCAP: only 5% have credit cards
  - BSP: only 20% have a bank account



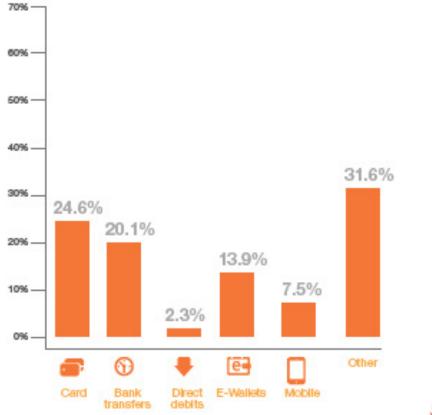
# Market Penetration in 2014

- Internet 41~46%
  - 22% CAGR
- Smartphone 20~30%
  - 300% CAGR
  - Smartphone sale fastest growing in SEA



Source: Internet World Stats, Nielsen, Frost & Sullivan

# E-Commerce Mix by Payment Type





Source: Worldpay Alternative Payment 2<sup>nd</sup> Edition Report (2012)

#### S.E. Asia E-commerce Market (2013E)

	Unit	ID	SG	РН	VN	тн	MY	China	US
Population	м	248	5.2	95	88	67.5	28.9	1,350	315
# Online	м	75	3.9	33	31	32	18	513	246
% Online	%	30%	74%	34%	35%	<b>46</b> %	63%	38%	<b>79</b> %
# Social Media Users	#	66	3.6	38	24	27	17	NA	168
# E-commerce Shoppers	#	5.6	1.8	5.8	13.2	14.5	10.5	164	184
E-commerce Shoppers	%	2.3%	34%	6%	15%	21%	36%	12%	58%
Retail Sales	USD B	134	31	34	108	139	51	2,380	4,700
B2C E-commerce Market	USD B	0.9	1.1	0.4	0.5	1.1	0.7	190	343
E-commerce % of Retail	%	0.7%	3.5%	1.1%	0.5%	0.6%	1.4%	8%	9%
Annual Customer Spend	USD	252	917	172	42	365	68	726	1,864

Source: UBS Research, Nielsen, Comscore, PWC HK, ATKearny, researchandmarkets.com, Dailysocial, smu.edu.sg, E-commerce.org.sg



Singapore | Thailand | Indonesia | Philippines

# Advantages of Alternative Payments

- For Merchant
  - Low-risk to fraud compared to credit cards
  - Lower fees (usually fixed)
  - More widely accessible in developing countries



# Advantages of Alternative Payments

- For Buyer
  - Low-risk of online identity theft
  - More security features (ex. Online banking)
  - More widely accessible



### Fraud Challenges



# Fraud #1: Online Banking Identity Theft

- Difficult to perpetrate because:
  - Complex id/pwd system
  - Can be changed anytime
- Online banking transactions are difficult (if not impossible) to repudiate





## Fraud #2: **Image Manipulation Fraud**

LBC Express,	Inc.	BillsXpress Collection System # ACKNOWLEDGEMENT RECEIPT	LBC Express, Inc. Manuel Quezon St., Odiongan, Romblon Tel. No: 109 5410700	BillsXpress Collection System ACKNOWLEDGEMENT RECEIP
14 R No. :	BCT0101827000030506 15 Feb 13 02:38 PM DRAGONPAY 16021305260565 MARK DAVIS ZARATAN	CUSTOMER'S COPY	A.R. No. : ODI0101607000002836 Date : 17 Nov 12 01:55 PM Merchant : DRAGONPAY Reference No. : VYTU2JF8 Account Name : VISMARK C. DRILON	CUSTOMER'S COPY
		CASH : 597.40 CHECK : 0.00 TOTAL : 597.42		CASH : 57,990.00 CHECK : 0.00 TOTAL : 57,990.00

Associate

important : This serves as your proof of payment 87

Important : This serves as your proof of payment

MARYJAN FAMATIGA

Customer Associate

dragonpay

### Fraud #3: Fake Deposit Slip Fraud





### Fraud #4: Fake Mobile Notification Fraud

You have received 2,950.00 GCASH from Juan dela Cruz 09178561234. Your new balance is 7,950.00. Ref. No. 294087757.



### Fraud #5: Multiple Transmission of Payment

SECURITY BANK DEPOS	SIT / PAYMENT SLIP	
THIS DEPOSITIPAYMENT IS SUBJECT TO THE TERMS AND CONDITIONS 0665-043464-000 (THIS IS YOUR RECEIPT WHEN MAC DRAGON PAY CORPO		 Books
CASHDEP PHP 5 x. 1	5.00 5.00	
Tran Ref No: 97 104139 This serves as your transaction rec	ord.	



# **Fraud Prevention Tips**

- Do not trust what "proofs" customer send you. Always check with the source (ex. Bank account, mobile wallet)
- If possible wait next day before checking the source.



# Who is Dragonpay?

- Leading alternative payment player in the country
- Support:
  - Online banking
  - Over-the-counter and ATM bank payments
  - OTC payments in various channels
  - Mobile, Bitcoins
- PayPal Platinum Partner
- Investors include GMO Payment Gateway, Japan's #1 payment gateway
   dragonpay

#### Fees

- PHP10 / online banking
- PHP15 / OTC and ATM banking
- PHP20 / mobile, OTC non-bank (Bayad Center, SM, Robinsons Dept Store, LBC, Cebuana, M. Lhuillier, ECPay, etc.)
- Setup Fee: PHP28k



## **Satisfied Customers**





Multi-channel Alternative Payment Service Providers

- Dragonpay
- IPay88
- Paynamics
- Asiapay



# **Cross-Border Selling**

 23% year-on-year growth of PayPal merchants in PH selling cross-border

#### WHERE THE PHILIPPINES IS SELLING TO

<u>Top Markets</u>

**Fastest-Growing Markets** 

+ USA (23%)
+ Australia (22%)
+ Canada (20%)
+ UK (15%)
+ Singapore (25%)

+ Thailand (81%)
+ China (75%)
+ Russia (61%)
+ UAE (59%)
+ Malaysia (44%)

### Thank You!

#### **Online Demo**

