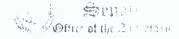
NINETEENTH CONGRESS OF THE REPUBLIC OF THE PHILIPPINES *First Regular Session*



22 JUL 12 A10:36

SENATE S. No. <u>336</u>

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RECEIVED B

Introduced by Senator Grace Poe

AN ACT

REGULATING THE USE OF BANK ACCOUNTS, E-WALLETS, AND OTHER FINANCIAL ACCOUNTS, PROVIDING PENALTIES THEREFOR AND FOR OTHER PURPOSES

EXPLANATORY NOTE

The COVID-19 pandemic has ushered the rapid growth of e-commerce and digital transactions in the country as many Filipinos—as a result of the restrictions on travel and face-to-face interaction—are forced to conduct their transactions online. The Bangko Sentral ng Pilipinas (BSP) noted that as of the third quarter of 2021, at least 41 million Filipino adults have become part of the formal financial system—with 20 million on board between 2020 and the third quarter of 2021.¹ Additionally, E-Money accounts rose by 16.8 million between 2019 to October 2021.²

Transactions coursed through Instapay—an electronic service that is designed for urgent and small value transactions—grew by 47%, or from 30.6 million transactions in 2020 to 45 million transactions by the end of 2021.³ In terms of value, Instapay also processed P289 billion-worth of transactions in 2021.⁴ The other electronic financial service, PesoNet, also reported a 26% increase in volume of transactions (from 5.5 million to 7 million transactions), and a 37% increase in terms

¹ De Vera, Ben O. (17 February 2022). "41 Million Filipinos Now Have Banking, E-Money Access". Philippine Daily Inquirer. Accessed from: https://business.inquirer.net/341084/41m-filipinos-now-have-banking-e-money-access ² Ibid.

³ Gonzales, Anna Leah E. (25 January 2022). "E-Payment Transactions Up in December". The Manila Times. Accessed from: https://www.manilatimes.net/2022/01/25/business/top-business/e-payment-transactions-up-in-december/1830481

⁴ Ibid.

of value of the transactions (from P366 billion in 2020 to P502.9 billion in 2021).⁵ Clearly, more and more Filipinos are utilizing digital avenues for financial transactions.

However, as online payment and transactions in the country continue to rise, Filipinos have increasingly become more vulnerable to crimes related to online financial transactions. BSP noted that complaints related to internet banking and mobile banking account for at least 45.2% of the total complaints received in 2021.⁶ It also reported a prominent increase in volume of concerns related to internet and mobile banking as issues related deposit, including E-Banking, became the top consumer concern in both 2020 and 2021.⁷ Similarly, TransUnion, a global information and insights company, also reported that as of March 2021, 44% of Philippine consumers have been targeted by digital fraud, while fraud attempts against businesses rose up to 31% when comparing pre-pandemic to pandemic levels.⁸

Among the cybercrimes that surged during the pandemic is *phishing*, which recently became one of the most common cyberattack mechanisms employed. BSP noted that phishing and other social engineering schemes increased by 301.83% in 2020, and that it is part of the top cybercrimes within the said year.⁹ And it continues to remain rampant to this day, with the recent news of a group of teachers becoming victims of a phishing scam, with some losing as much as P121,000 of their savings in their bank accounts.¹⁰

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⁵ Ibid.

⁶ Bangko Sentral ng Pilipinas. (17 January 2021). Gov. Diokno's Opening Statement delivered during the hearing of the Senate Committee on Banks, Financial institutions & Currencies on the Financial Consumer Protection Bill.
⁷ Data from Bangko Sentral ng Pilipinas.

⁸ TransUnion. (24 March 2021). "One Year After COVID-19 Pandemic Declared, New TransUnion Research Shows Digital Fraud Attempts From the Philippines have Increased". Accessed from: https://newsroom.transunion.ph/one-year-after-covid-19-pandemic-declared-new-transunion-research-showsdigital-fraud-attempts-from-the-philippines-have-increased/

 ⁹ Bangko Sentral ng Pilipinas. (17 January 2021). Gov. Diokno's Opening Statement delivered during the hearing of the Senate Committee on Banks, Financial institutions & Currencies on the Financial Consumer Protection Bill.
 ¹⁰ Rivas, Ralf. (24 January 2022). "Landbank Says Teachers Fell to Phishing Scam, No Hacking". Rappler. Accessed from: https://www.rappler.com/business/landbank-says-teachers-fell-phishing-scam-no-hacking/

On the same note, the Anti-Money Laundering Council (AMLC) reported a rise in suspicious transaction reports (STRs) during the first 8 months of 2020, which climbed by 57%.¹¹ Nearly half (49%) of the STR filings were related to phishing and skimming, with an estimated value of Php2.7 billion, while transactions related to money mules or pass-through accounts made up 9% of the STRs, with an estimated value of Php406.9 million.¹² These money mules or pass-through accounts are often utilized to hide the proceeds derived from illegal transactions and activities.

BSP has since released a Memorandum which mandates banks and other BSP-supervised financial institutions to adopt and implement effective measures for the protection of financial consumers, including the proactive promotion of digital literacy and cybersecurity awareness as well as the institutionalization of a responsive complaint and redress mechanism for consumers.¹³ However, many of the victims express their view of the clear inadequacy of these measures.¹⁴

It is under these circumstances that the present bill must be passed. By strictly penalizing money mules and social engineering schemes, this measure seeks to ensure that the hard-earned money of the public is kept safe, and that public trust and confidence in our current financial system are maintained as it continues to innovate and traverse through cyberspace.

In view of the foregoing, the early passage of this bill is urgently sought.

GRACE POF

12 Ibid

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¹¹ Noble, Luz Wendy T. (20 November 2020). "Suspicious Transactions Continue to Rise". Business World. Accessed from: https://www.bworldonline.com/suspicious-transactions-continue-to-rise/ ¹² Ibid.

¹³ Bangko Sentral ng Pilipinas, Memorandum No. M-2020-053 Series of 2020, 19 June 2020.

¹⁴ Gonzales, Gelo. (28 July 2021). "Phishing Victims Turn to Class-Action Lawsuits Against Banks". *Rappler.com*. Accessed from: https://www.rappler.com/technology/phishing-victims-class-action-lawsuits-banks

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AN ACT

REGULATING THE USE OF BANK ACCOUNTS, E-WALLETS, AND OTHER FINANCIAL ACCOUNTS, PROVIDING PENALTIES THEREFOR AND FOR OTHER PURPOSES

Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled:

Section 1. Short Title. – This Act shall be known as the "Bank Account, E wallet, and Other Financial Accounts Regulation Act".

Sec. 2. Declaration of Policy. - The State recognizes the vital role of banks, 3 payment service providers, and the general banking public in promoting and 4 maintaining a stable and efficient financial system. The State also acknowledges that 5 in the advent of electronic commerce (e-commerce) and digital banking, there is a 6 need to protect the public from cybercriminals and criminal syndicates who target 7 bank accounts and e-wallets or lure account holders into perpetrating fraudulent 8 activities. It shall therefore be the policy of the State to undertake measures to 9 protect all persons from falling prey to the various cybercrime schemes by regulating 10 the use of bank accounts, electronic wallets (e-wallets), and other financial accounts, 11 and preventing their use in fraudulent activities. Furthermore, due to the deleterious 12 effect on the economy, the large-scale commission of certain crimes under this Act is 13 hereby declared a form of economic sabotage and a heinous crime and shall be 14 punishable to the maximum level allowed by law. 15

Sec. 3. *Definition of Terms.* – For purposes of this Act, the following terms are
 hereby defined as follows:

- a. *Account Takeover* refers to a form of identity theft and fraud, where a malicious third party successfully gains access and control of a user's financial accounts;
- b. *Bank Account* refers to an interest or non-interest bearing deposit, trust,
 investment and other transaction account maintained with a bank or a
 financial institution;
- c. *Bulk Emailing or Mass Mailing* refers to the act of sending an electronic mail
 (email) in mass, with at least fifty (50) or more recipients;
- 9 d. *Entity* refers to natural or juridical persons, including corporations, 10 partnerships, associations, organizations, joint ventures, government agencies 11 or instrumentalities, Government-Owned and Controlled Corporations 12 (GOCCs), or any other legal entity, whether for profit or not-for-profit;
- e. *Electronic Wallet (e-wallet)* refers to a digital value stored in either a software or application which the users can use for financial transactions such as payments, fund transfers, top-ups or cash in and/or withdrawals, among others. Example of e-wallets are e-money or virtual asset accounts stored in mobile or web-based apps;
- 18 f. *Money Mule* refers to any person who obtains receives, acquires, or transfers 19 or withdraws money, funds, or proceeds derived from crimes, offenses or 20 social engineering schemes, on behalf of others, in exchange for commission 21 or fee, and those who commit the acts under Section 4(a) of this Act;
- g. *Other Financial Accounts* refer to new or emerging forms of financial accounts
 other than bank accounts and e-wallets;
- h. *Phishing* refers to a social engineering scheme of posing as a legitimate or
 trusted entity, or as a representative of a legitimate or trusted entity mainly
 through electronic communication in order to obtain sensitive identifying
 information of another by illegally accessing an individual's account;
- *Sensitive Identifying Information* refers to any information that can be used
 to access an individual's financial accounts such as, but not limited to,
 usernames, passwords, bank account details, credit card, debit card, and e wallet information, among other electronic credentials; and

- j. *Social Engineering Scheme*, in the context of information security, refers to the use of deception or fraudulent means to obtain confidential or personal information, including sensitive identifying information, of another entity. This includes phishing and any of its variations such as but not limited to vishing, smishing, as well as other similar forms of deception.
- 6 Sec. 4. *Prohibited Acts.* The following acts shall constitute an offense 7 punishable under this Act:
- a. *Money mule*. It shall be prohibited for any person to act as a money mule as
 defined under this law. The following acts shall also constitute as an offense:
- 10 1. Opening a bank account, e-wallet account or other financial account 11 and using or allowing the use thereof to receive or transfer or 12 withdraw proceeds derived from crimes, offenses or social engineering 13 schemes;
- Opening a bank account, e-wallet account or other financial account
 under a fictitious name or using the identity or identification documents
 of another to receive or transfer or withdraw proceeds derived from
 crime, offenses, or social engineering schemes;
- 183. Buying or renting a bank account, e-wallet account or other financial19account for the purpose of receiving or transferring or withdrawing20proceeds derived from crimes, offenses or social engineering schemes;
- 4. Selling a bank account, e-wallet account or other financial account for
 the purpose of receiving or transferring or withdrawing proceeds
 derived from crimes, offenses or social engineering schemes;
- 5. Account takeover or using or borrowing a bank account, e-wallet account or other financial account for the purpose of receiving or transferring or withdrawing proceeds derived from crimes, offenses, or social engineering schemes; and
- 28 6. Recruiting, enlisting, contracting, hiring or inducing any person to act
 29 as a money mule.
- b. Social Engineering Schemes. Any person performing any social engineering
 schemes as defined under Section 3 of this Act, including phishing and any
 variations thereof, shall be penalized under this Act.

c. *Economic Sabotage*. Any offense defined under this Section shall be
 considered as an offense involving economic sabotage when any of the
 following circumstances is present:

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1. The offense was committed by a syndicate;

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2. The offense was committed in large scale; or

3. The offense was committed by way of bulk email or mass mail.

For this purpose, an act shall be deemed committed by a syndicate if the offense was carried out by a group of three (3) or more persons conspiring or confederating with one another, while an act shall be deemed committed in large scale if the offense was committed against three (3) or more persons individually or as a group.

12 Sec. 5. *Other Offenses.* – The acts involving or having relation to the 13 following shall also constitute an offense:

a. Any person who willfully abets or aids in the commission of any of the
 offenses enumerated under Section 4 of this Act shall be held liable; and

b. Any person who willfully attempts to commit any of the offenses enumerated
 under Section 4 of this Act shall be held liable.

Sec. 6. *Liability Under Other Laws.* – A prosecution under this Act shall be without prejudice to any liability for violation of any provision of the Revised Penal Code, as amended, or special laws.

Sec. 7. *Penalties.* – Any person found guilty of the punishable act under Section 4(A) shall be punished with imprisonment of *prision correccional* or a fine of at least One hundred thousand pesos (P100,000.00) but not exceeding Two hundred thousand pesos (P200,000.00), or both.

Any person found guilty of any of the punishable acts enumerated in Section 4(B) shall be punished with imprisonment of *prision mayor* or a fine of at least Two hundred thousand pesos (P200,000.00) but not exceeding Five hundred thousand pesos (P500,000.00), or both: *Provided, however*, That the maximum penalty shall be imposed if the target or victim of the social engineering scheme is or includes a senior citizen aged sixty (60) years old or above at the time the offense was committed or attempted.

Any person found guilty of any of the offenses that constitutes economic sabotage under Section 4(C) shall be punished with life imprisonment and a fine of not less than One million pesos (P1,000,000.00) but not more than Five Million Pesos (P5,000,000.00).

Any person found guilty of any of the punishable acts enumerated in Section 5 shall be punished with imprisonment one (1) degree lower than that of the 7 prescribed penalty for the offense or a fine of at least One hundred thousand pesos 8 (P100,000.00) but not exceeding Five hundred thousand pesos (P500,000.00) or 9 both.

Sec. 8. *Jurisdiction.* – The Regional Trial Court, designated as cybercrime court, shall have jurisdiction over any violation of the provisions of this Act, including any violation committed by a Filipino national regardless of the place of commission. Jurisdiction shall lie if any of the elements was committed within the Philippines or committed with the use of any computer system wholly or partly situated in the country, or when by such commission any damage is caused to a natural or juridical person who, at the time the offense was committed, was in the Philippines.

Sec. 9. *General Principles Relating to International Cooperation.* – All relevant international instruments on international cooperation in criminal matters, arrangements agreed on the basis of uniform or reciprocal legislation, and domestic laws, to the widest extent possible for the purposes of investigations or proceedings concerning criminal offenses related to computer systems and data, or for the collection of evidence in electronic form of a criminal offense, shall be given full force and effect.

Sec. 10. *Enforcement.* – The NBI and PNP shall be responsible for the efficient and effective law enforcement of the provisions of this Act. The cybercrime unit or center established under Section 10 of Republic Act No. 10175 shall exclusively handle all cases involving violations of this Act: *Provided*, That they shall coordinate closely with the Bangko Sentral ng Pilipinas and other relevant government agencies in the investigation and enforcement of cybercrime warrants and related orders.

31 Sec. 11. *Response to Consumers*. – Banks, Non-Bank Financial Institutions, 32 and other pertinent Bank and Non-Bank Institutions shall immediately and effectively

respond to all complaints related to social engineering attacks other cybercrimes
perpetrated upon consumers. They shall comprehensively investigate each case,
provide continuous updates to consumers, coordinate with the proper authorities,
and exhaust all means to ensure that victims are able to recover their monetary loss,
if any.

6 The said institutions shall likewise institute measures to strengthen their 7 online platforms, payment systems, and data security, among others.

8 Sec. 12. *Implementing Rules and Regulations.* — Within sixty (60) days from 9 the effectivity of this Act, the Bangko Sentral ng Pilipinas (BSP), Department of 10 Justice (DOJ), Department of Information and Communications Technology (DICT), 11 National Bureau of Investigation (NBI) and the Philippine National Police (PNP) shall 12 promulgate the rules and regulations to effectively implement the provisions of this 13 Act.

These agencies shall formulate an Anti-Scam/Financial Fraud Roadmap which shall include detailed measures on, among others, education and information dissemination on financial scams and its prevention; enhanced detection, reporting, and prosecution of persons behind money mules, social engineering schemes, and other financial cybercrimes; and the training of responsible officers and personnel to ensure effective enforcement and prosecution of cases under this Act.

Additionally, a cooperative mechanism shall be established among the concerned government agencies, banks, financial and other covered institutions, private and corporate sectors, and other concerned stakeholder groups to ensure the effective prosecution of cases and enforcement of this Act.

24 Sec. 13. *Appropriation.* – The amount necessary for the effective 25 implementation of this Act shall be incorporated in the General Appropriations Act.

Sec. 14. *Separability Clause.* – If for any reason, any provision of this Act is declared invalid or unconstitutional, the remaining parts or provisions not affected shall remain in full force and effect.

29 Sec. 15. *Repealing Clause.* – All laws, decrees, executive orders, rules and 30 regulations or parts thereof which are contrary or inconsistent with the provisions of 31 this Act are hereby repealed, amended or modified accordingly.

Sec. 16. *Effectivity*. – This Act shall take effect fifteen (15) days after its
 publication in the Official Gazette or in a newspaper of general circulation.

Approved,