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

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SENATE S. B. No. 762

Introduced by Senator SONNY ANGARA

AN ACT

PROMOTING THE ADOPTION OF DIGITAL PAYMENTS FOR FINANCIAL TRANSACTIONS OF THE GOVERNMENT AND ALL MERCHANTS AND FOR OTHER PURPOSES

EXPLANATORY NOTE

With the launch of mobile money in 2001, the Philippines became one of the first countries to pioneer digital payments. Despite this development, the Philippines still had one of the highest percentages of people in Southeast Asia who were unbanked, who mostly transacted in cash, and who effectively remained disconnected from the formal financial system.

This started to change as the COVID-19 pandemic unfolded. Many Filipinos started transitioning to digital modes of payment such as with mobile wallets like GCash and what was then known as Paymaya. Given curbs to mobility, health protocols, and social distancing measures, it became more convenient (and preferential) to transact online or via smartphone applications. By the end of 2020, digital payments constituted a little more than 20 percent of total financial transactions in the Philippines, up from 14 percent inf 2019 and 1 percent in 2013.

Recognizing this momentum towards a cashless society, we filed during the previous 18th Congress an earlier version of this Use of Digital Payments Act in collaboration with then Rep. Jose Enrique "Joet" S. Garcia III of the 2nd District of Bataan Province. By providing an enabling environment to accelerate the adoption of digital payments, the measure was envisioned to serve as an impetus for a more

widespread shift to digital and cashless payments, thereby reaping much more fully the benefits of digitization.

Some of these benefits include more cost savings and more widespread uptake of formal transaction accounts. For instance, as argued by the Better Than Cash Alliance in 2019, fully digitizing social payments could save the government up to US\$100 million annually and could result in 11 million additional accounts registered with the formal banking sector. Business could also save US\$20 to US\$45 billion annually by digitizing supplier payments alone.

The Use of Digital Payments Act was initially heard by a sub-committee which we headed, under the Senate Committee on Banks and Financial Institutions. Several meetings were then conducted by a technical working group constituted by stakeholders from both the public and private sector. Then on May 2022, President Roa Duterte issued Executive Order No. 170 on May 2022, mandating all government agencies and instrumentalities to utilize digital modes of payment for both disbursements and collections.

Before the 18th Congress formally adjourned sine die, the sub-committee then filed a committee report that aligned closely with EO No. 170. Building on the provisions inspired by the executive order, the committee report also mandated the establishment of a government payment gateway to promote more efficient, effective, and affordable transactions with government agencies. It also called for a multi-year roadmap for digital payment adoption across the government, as well as enabled local government units (LGUs) to, by ordinance, encourage and grant monetary and nonmonetary incentives for merchants within their localities to use digital modes of payment. These same provisions and more are included in the foregoing measure.

Hopefully, with the election of a new administration, the Philippines' journey toward becoming a cash-lite economy would continue, and reach even more touchstones. In view of the foregoing, the passage of this bill is earnestly sought.

SONNY ANGARA

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22 JUL 19 P6:33

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

RECEIVED B:

SENATE S. B. No. <u>762</u>

Introduced by Senator SONNY ANGARA

AN ACT

PROMOTING THE ADOPTION OF DIGITAL PAYMENTS FOR FINANCIAL TRANSACTIONS OF THE GOVERNMENT AND ALL MERCHANTS 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 "Use of Digital
 Payments Act."

3 SEC. 2. Declaration of Policy. - The State recognizes the vital role of information and communications technology particularly financial technology, towards 4 5 financial inclusion advancement and nation-building. The State also recognizes the need of promoting ease of doing business and efficient delivery of goods and services 6 7 to the general public. Towards this end, the State shall promote financial inclusion through the use of safe, secure, and efficient digital payments. In various transactions 8 of the government and the public-particularly for payments to government, and 9 government disbursements to the public, which includes but is not limited to payments 10 to or by private institutions, merchants, and beneficiaries, the state shall optimize the 11 use of financial technologies and innovative payment systems for financial transactions 12 13 and to strengthen financial inclusion. In so doing, the State shall encourage and facilitate the adoption of digital payments in a technology-neutral manner, where one 14 technology is not unreasonably favored or given undue advantage over another. 15

SEC. 3. *Objective.* - This Act aims to facilitate transactions, arrangements,
 or exchanges of goods and services by promoting the universal use of safe, affordable,

and efficient digital payments in financial transactions of the government and the
 general public.

3 SEC. 4. Definition of Terms. – As used in this Act, the following terms shall
 4 mean:

i. "Access device" refers to any card, plate, code, account number, electronic
serial number, personal identification number, mobile device, or other
information and communications technology service, equipment or
Instrumental Identifier, or other means of account access that can be used
to obtain money goods, services, or any other thing of value, or to initiate
a transfer of funds in electronic form;

- ii. "Account-based disbursement" refers to the disbursement of funds such as
 salaries, wages, allowances, and social benefits, among others, directly into
 the transaction account of the intended recipient held in any Bangko Sentral
 ng Pilipinas (BSP)-supervised entity as chosen and specified by the intended
 recipient;
- iii. "Basic deposit account (BDA)" refers to the deposit product offered by banks
 as defined under the BSP Manual of Regulations for Banks and its
 implementing guidelines;
- iv. "Digital collection" refers to a mode of payment wherein businesses and
 citizens make payments to the government, including but not limited to
 taxes, fees, and tolls, using a digital device such as mobile phone, point of
 sale, or computer. Payments can be made with bank transfers, electronic
 money, and payment cards including credit, debit, prepaid, or stored-value
 cards, among others;
- v. "Digital disbursement" refers to a mode of payment whereby disbursement
 of money or equivalent electronic representations of legal tender, for
 purposes of paying government expenditures, is made by crediting the target
 recipient's transaction account through advice to debit or electronic fund
 transfer facilitated by any government agency or instrumentality through
 their respective servicing bank;

- vi. "Digital Payments" refers to monetary payment transactions between two
 parties through a digital payment instrument in which both the payer and
 the payee use an electronic channel;
- vii. "*Electronic fund transfer*" refers to a transfer of funds between two
 transaction accounts in the same or different BSP-supervised financial
 institutions which are initiated and received using electronic devices and
 channels to transmit payment instructions;
- viii. "*Electronic money (e-money)*" refers to electronically-stored monetary value
 which is issued in accordance with the BSP Manual of Regulations for Banks
 and the manual of regulations for non-bank financial institutions;
- ix. "*Financial inclusion*" refers to the state wherein there is effective access to a
 wide range of financial products and services for all Filipinos;
- x. "Government Servicing Payment Service Provider (PSP)" refers to bank and
 nor-bank PSPs authorized to accept government funds and perform payment
 services on behalf of government entities. This includes authorized
 government depository banks (AGDBS) as defined by Department of Finance
 (DOF) regulations;
- 18 xi. "*Information security standards*" refers to standards which aim to protect 19 and secure the confidentiality, integrity, availability, authenticity, and non-20 repudiation of information and the data privacy of users of any digital 21 payment platforms and other parties involved therein;
- xii. "Merchant" refers to a person or entity engaged in buying and selling
 merchandise, purchasing of services, skills, or expertise, and leasing of goods
 and services;
- xiii. "*Micro-payment transactions*" refers to low-value payments including but
 not limited to payments to sari-sari store owners, wet market vendors, as
 well as tricycle and jeepney drivers, the actual thresholds of which shall be
 determined by the BSP, pursuant to the objectives of this Act;
- xiv. "Payment Service Provider (PSP)" refers to an entity, such as bank or non bank electronic money issuer, that provides payment services to end-users,
 such as consumers, merchants, and billers, including government
 institutions;

1 xv. "Payment system" refers to the set of payment instruments, processes, 2 procedures and participants that ensures the circulation of money or 3 movement of funds, which comply with the requirements set forth under 4 Republic Act No. 11127 or the National Payment System Act;

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xvi. "Transaction Account" refers to an account, such as but not limited to a BDA, or e-money account held with a BSP-supervised financial institution that can be used to store, send, and receive funds.

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SEC. 5. Adoption of Digital Payments for Government Disbursements. – All government entities, including but not limited to national government agencies (NGAs), foreign-based government agencies, all government corporations, local government units (LGUs), State Universities and Colleges (SUCs), and local universities and colleges (LUCs), are hereby mandated to utilize safe, and efficient digital disbursement in the payment of goods, services, and other disbursements including but not limited to cash assistance and payments of salaries, wages, allowances, and honoraria of its employees, whatever nature of appointment. Government entities shall be allowed to disburse funds directly into the recipient's or beneficiary's transaction account held in government or private financial institutions without the need for special arrangement with each of these financial institutions. For this purpose,

said government entities may use the automatic debit arrangement, interoperable
electronic fund transfer or any other appropriate facility of its government servicing
PSP.

Accountable officers of the government entities shall observe due diligence in ensuring the accuracy of the recipient's or beneficiary's identity. Uses of government funds through direct crediting shall remain transparent to state auditors.

Government entities shall be responsible for preparing the payment instruction with the necessary details, including the recipient's or beneficiary's name, transaction account details, and amount, among others, only after proper authorization in accordance with established accounting and auditing rules and regulations.

The government servicing PSP shall carry out the payment instruction and submit the verified list of successful and failed fund transfers and other relevant details to the government entity disbursing the fund. Subject to agreement with the

government entity, the government servicing PSP may collect fees from the 1 2 government entity for the electronic fund transfer services.

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In case of unsuccessful digital disbursement, there shall be a recovery 4 mechanism that will ensure the continuity of delivery of payment services: Provided, That in cases of calamities or other emergencies, where payments through digital 5 means may be affected, non-digital payout channels may be explored. 6

7 SEC. 6. Adoption of Digital Payments for Government Collections. – All 8 government entities, including but not limited to national government agencies 9 (NGAs), for eign-based government agencies, all government corporations, local 10 government units (LGUs), State Universities and Colleges (SUCs), and local universities and colleges (LUCs), shall offer digital collection as a mode, in addition to acceptance 11 of cash payment, for the collection of taxes, fees, tolls, imposts and other revenues, 12 including non-income collections and receipts. 13

14 Government entities shall utilize secure payment processing solutions to ensure acceptance of various digital payment methods. For this purpose, said government 15 entities may engage the services of established PSPs: Provided, That government 16 entities shall avail only of interoperable digital payment solutions. Notwithstanding any 17 law to the contrary, partner PSP of a government entity shall not be limited to 18 19 government servicing banks.

SEC. 7. Adoption of Interoperable Digital Payment Solutions. - The 20 21 BSP shall implement initiatives that aim to accelerate the adoption by all PSPs of 22 interoperable digital payment technologies and appropriate standards thereof, such 23 as but not limited to the National Quick Response (QR) Code Standard meant to hasten 24 the interoperability of QR-driven payment services and eliminate the need for merchants and clients to maintain several accounts. 25

26 In addition, NGAs, government corporations, SUCs, LGUs and merchants shall 27 undertake measures to promote the adoption of the Open Finance Framework in 28 accordance with the guidelines set forth under the applicable BSP rules and regulations 29 which will enable sharing of customer-permissioned financial data and foster 30 adherence to data security and privacy standards.

31 The digital payment solutions adopted by government entities shall allow for 32 real-time receipt of funds by the recipient government entity, immediate issuance of

electronic invoices and/or official receipts to payors, regular audit reports, and other technical features that will aid in the fulfillment of the objectives of this Act. To ensure that these digital payment solutions adhere to applicable international standards on information security, data privacy, and electronic data interchange between financial institutions, among others, government entities shall avail of digital payment solutions under the BSP's National Retail Payment System Framework.

Existing agreements between government entities and PSPs shall be honored until the respective terms thereof expire: *Provided*, That parties concerned shall endeavor, within one year from the effectivity of this Act, to implement amendments to such agreements with intention to remove provisions detrimental to public interest. In all instances, collection and payment schemes that prevent transparency and accountability over public funds, as well as arrangements disadvantageous to the government, shall be discontinued.

14 There shall be a technical working group (TWG) composed of the Commission on Audit (COA), Department of Budget and Management (DBM), Department of 15 16 Finance (DOF), Bureau of the Treasury (BTr), Bureau of Internal Revenue (BIR), the 17 Government Procurement Policy Board, and other relevant agencies that will provide 18 guidance and promote cost-efficiency and transparency in procurement of digital 19 payment solutions by government entities. Consistent with the respective mandates 20 of the member-agencies, and in coordination with the COA, the TWG shall have the 21 following powers and functions:

a) Oversee and monitor the procurement of digital payment solutions by
 government entities and ensure that the same is in accordance with existing
 laws, rules and regulations;

b) Consider the formulation of standard terms and conditions for PSPs, in
 consultation with the BSP and COA. Pursuant to its mandate, the GPPB may
 also issue specific procurement guidelines for the engagement of PSPs;

- c) Resolve issues relative to the implementation of this Act, without prejudice
 to the individual member-agencies resolving such concerns pursuant to their
 respective mandates;
- d) Call on any department, agency or office under the Executive Branch for the
 effective implementation of this Act;, and,

1 2 e) Perform such other function pursuant to the fulfillment of the objectives of this Act.

3 SEC. 8. Establishment of a Government Payment Gateway. - The BSP, in consultation with the DOF, DBM, COA, Department of Information and 4 Communications Technology (DICT), BIR, BUREAU OF CUSTOMS (BOC), Bureau of 5 6 the Treasury (BTR), digital banking experts, academe, and other appropriate public 7 sector and banking industry stakeholders, may cause the establishment of a 8 government payment gateway through which all government entities may process 9 digital payments made to them through PSPs, websites, mobile phone applications, or 10 other access devices.

11 The government payment gateway shall allow for real-time settlement of 12 accounts and receipt of funds by the recipient government entity, immediate issuance of electronic invoices and/or official receipts to payors, regular audit reports, 13 interoperability between digital payment technologies, and other technical features 14 that will aid in the fulfillment of the objectives of this Act. Said gateway shall adhere 15 to relevant international standards on information security, data privacy, and 16 17 electronic data interchange between financial institutions.

18 SEC. 9. Digital Payment Capability of Merchants. - To accelerate the 19 adoption of digital payment, LGUs shall, by ordinance, encourage and grant monetary 20 and non-monetary incentives to merchants within their localities to establish and/or 21 outsource arrangements and/or mechanisms that would enable them to receive 22 payments from clients and make payments to creditors and suppliers using digital 23 channels.

24 LGUs shall ensure that merchants in their jurisdictions have access to appropriate 25 digital payment solutions and have the capacity to effectively use the same, with due 26 consideration to small and micro-merchants, including, but not limited to, market vendors, tric/cle operators and food stalls. The LGU shall extend assistance to small 27 28 and micro merchants to facilitate their adoption of digital transaction capability. The 29 BSP, Department of Trade and Industry (DTI), DILG, AND DICT shall provide capacity 30 building for the NGAs, government corporations, SUCs, LGUs, and merchants on the 31 use of digital payments.

SEC. 10. Promotion of Digital Payment Transactions. — To optimize the
 benefits of digital payments, scale up financial inclusion, and promote sustainability,
 all government entities shall prioritize the use of safe and efficient digital payment in
 their financial transactions.

5 All government entities covered by this Act shall also adopt a comprehensive 6 incentive framework for selected financial transactions to encourage the use of digital 7 payments. LGUs shall, likewise, grant relevant incentives for merchants providing 8 efficient digital payment system**s**.

9 The BSP, in coordination with relevant stakeholders, shall promote measures on 10 financial and digital literacy, and consumer protection to strengthen the public's trust 11 in digital payment transactions.

To enable the general public to adopt digital payments, micro-payment transactions shall be subject to graduated pricing or be rendered free of any service charge as determined by the BSP in consultation with the merchants and the payment services industry, as may be represented by the BSP-accredited payment system management body.

The DICT shall implement measures to further enhance the availability, accessibility, reliability, and cost-efficiency of internet services to support the Government's program on the digitalization of financial transactions.

SEC. 11. *Multi-Year Roadmap for Digital Payment Adoption –* The BSP, in collaboration with relevant government entities, shall prepare and regularly update a multi-year roadmap on digital payments to ensure the timely implementation and optimal realization of the objectives of this Act.

This Multi-year Roadmap shall be aligned with the e-government masterplan formulated by the DICT in consultation with other key government agencies, and shall, among others, set targets and outcomes, such as but not limited to the widespread adoption of digital payments by merchants, for a minimum period of five (5) years, and include strategic public and private interventions and possible government programs and projects. The roadmap shall be subject to annual review.

30 **SEC. 12.** *Transitory Provision.* – Government entities shall be responsible for 31 ensuring proper transition of their respective agency's disbursement and collection 32 procedures and policies to digital payments.

Digital disbursement shall be implemented within six (6) months from the issuance
 of the implementing rules and regulations (IRR) of this Act.

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For the implementation of digital collections, a tiered transition period not exceeding three (3) years from the issuance of the IRR shall apply. The tiering guidelines, to be established by the TWG as part of the IRR, shall reflect differentiated transition timeframes based on the readiness and capability of the government entities. Government entities deemed capable and ready based on defined criteria shall be required to implement digital collection within a shorter transition period while others may be allowed a longer transition period but not to exceed three (3) years.

SEC. 13. Information Security and Data Privacy. – All data information and information and communications technology systems and networks, used for digital payments pursuant to the objectives of this Act shall be secured and protected at all times. The DICT and the National Privacy Commission shall, in consultation with the BSP, define and prescribe the minimum information security standards for compliance of PSPs who are covered by this Act and are not under the oversight and regulatory authority of the BSP.

17 SEC. 14. *Obligations of Payment Systems Providers.* – In line with the 18 declared policy in this Act, all PSPs shall have the following obligations:

- a) Integrate security and data privacy by design and by default in the development
 stage of the payment systems;
- b) Process personal and sensitive personal information in the system in
 accordance with any of the criteria for lawful processing provided for under
 relevant laws, rules and regulations;
- c) Implement reasonable and appropriate organizational, physical, and technical
 security measures for the protection of personal data and uphold the rights of
 data subjects;
- d) Provide reasonable and timely assistance to NGAs, government corporations,
 LGUs, SUCs, and/or merchants, in accordance with relevant rules and
 regulations, to enable them to respond to a request from clients to exercise
 any of their rights and any other correspondence, inquiry or complaint received
 from a client or other third party in connection with the processing of the
 personal data in the payment system;

e) The PSP performing the function of collection of money and/or payment of
transaction on behalf of the government agency shall, to the extent necessary,
cooperate with the COA for the examination, audit, and settlement of all
accounts pertaining to the revenue and receipts, and expenditures or uses of
funds of all NGAs, government corporations, SUCs, and LGUs. The PSP shall
allow COA to perform its audit procedures and to determine whether collections
are complete and use of funds are authorized;

f) Comply with the requirements indicated in the standard terms of reference or
 standard minimum terms and conditions that may be issued by the TWG.

10 SEC. 15. Penalties and Sanctions. - Without prejudice to the penalties and sanctions provided in Republic Act No. 11127 or "The National Payment Systems Act" 11 12 and other laws, whenever any person or entity willfully violates this Act, rule or regulation, directives or orders duly promulgated by the BSP pursuant hereto, the 13 person or persons responsible for such violation shall be punished by a fine of not less 14 15 than Two hundred thousand pesos (P200,000.00) or more than Two million pesos (P2,000,000.00) or by imprisonment of not less than two (2) years nor more than ten 16 17 (10) years, or both, at the discretion of the court.

SEC. 16. Interpretation. - Nothing in this Act shall be construed to exempt any 18 19 government funds in the possession of private entities from the constitutional 20 authority and duty of the COA to examine, audit, and settle all accounts pertaining to the revenue and receipts of, and expenditures or uses of funds and property, owned 21 22 or held in trust by, or pertaining to, the government. All digital payments involving government transactions under this Act shall be subject to post-audit of the COA. 23 Accordingly, the COA shall promulgate the pertinent rules and regulations for all 24 25 transactions covered by this Act.

SEC. 17 *Appropriations.* – Government entities may be allowed to include in their respective budgets amounts that will cover the reasonable costs of establishing and maintaining the infrastructure, system and/or processes adjustments as well as transaction fees that they may shoulder in connection with the implementation of digital payments, including but not limited to, merchant discount rate, processing fees, cash-out fees and administration fees: *Provided,* That the release of said budget may

be conditioned on the actual adoption of digital payments by the concerned
 government entities.

Government entities may also top-up cash assistance with a standard amount to cover any transaction fees that may be incurred by recipients or beneficiaries when claiming or withdrawing said cash assistance from their respective transaction accounts.

7 The amount necessary for the implementation of the provisions of this Act shall be 8 taken from the current year's budgets of the NGAs, government corporations, SUCs 9 and LGUs. Thereafter, such sums as may be necessary for the continued 10 implementation of the Act shall be incorporated in the annual General Appropriations 11 Act, corporate operating budget, or appropriation ordinance, as the case may be.

SEC. 18. *Implementing Rules and Regulations.* – The BSP, in coordination with the DBM, COA, DOF, BTR, BIR, DICT, DOST, DILG, DTI, and other relevant agencies, shall promulgate the rules and regulations implementing the provisions of this Act within ninety (90) days from its effectivity.

SEC. 19. Separability Clause. – If for any reason, any part or provision of this Act is declared invalid or unconstitutional, the remaining parts or provisions not affected shall remain in full force and effect.

SEC. 20. *Repealing Clause*. – All laws, presidential decrees, executive orders, rules and regulations contrary to or inconsistent with the provisions of this Act are hereby repealed or modified accordingly.

SEC. 21. *Effectivity*. – This Act shall take effect fifteen (15) days after its
 publication in the *Official Gazette* or in a newspaper of national circulation.

Approved,