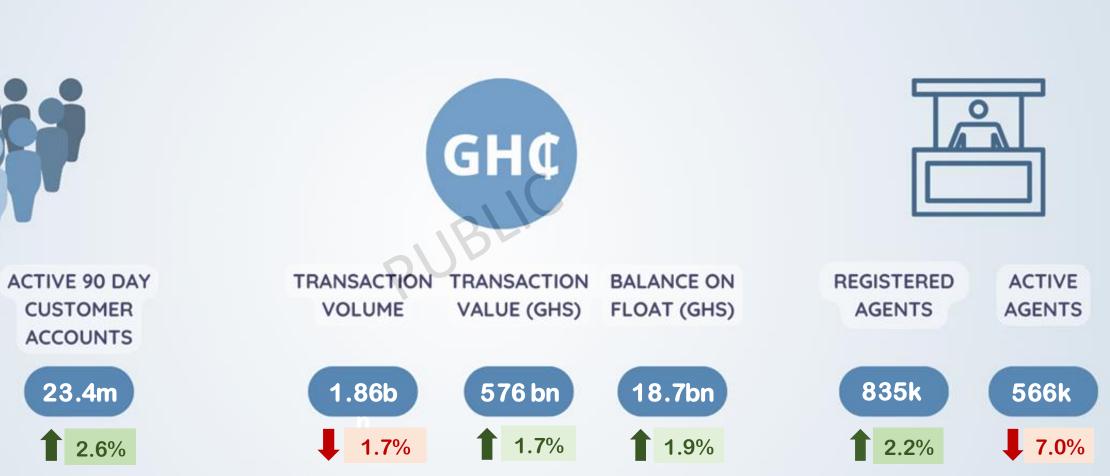


FinTech Sector Report 2024 Q1

FINTECH AND INNOVATION OFFICE



2024 Q1 OVERVIEW



*Strong industry performance across all major KPIs despite a decline in transaction values vs 2023 Q4

REGISTERED

CUSTOMER

ACCOUNTS

67.6m

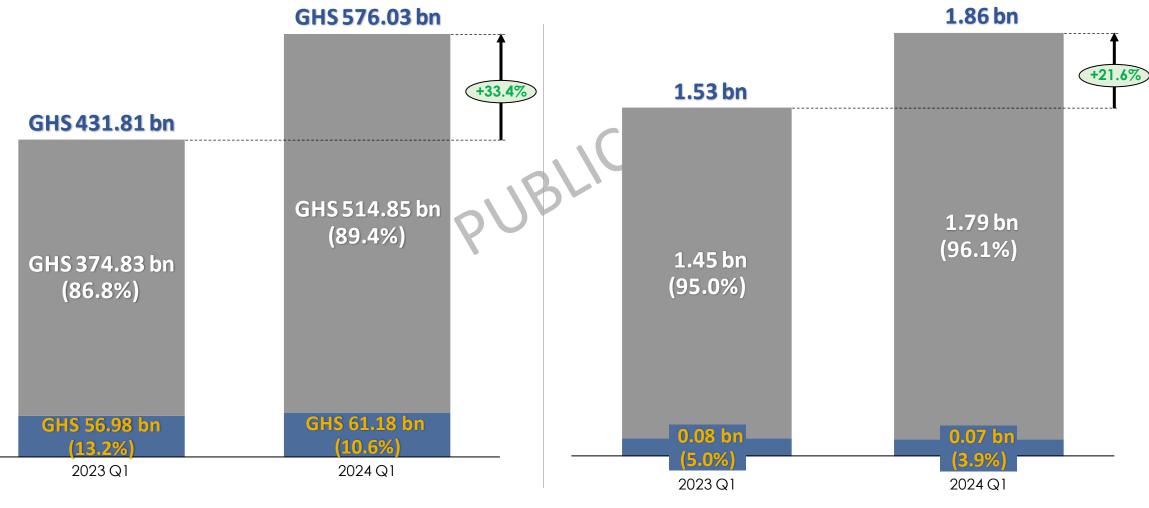
3.1%

Year-To-Date Changes in Transaction Value & Volume

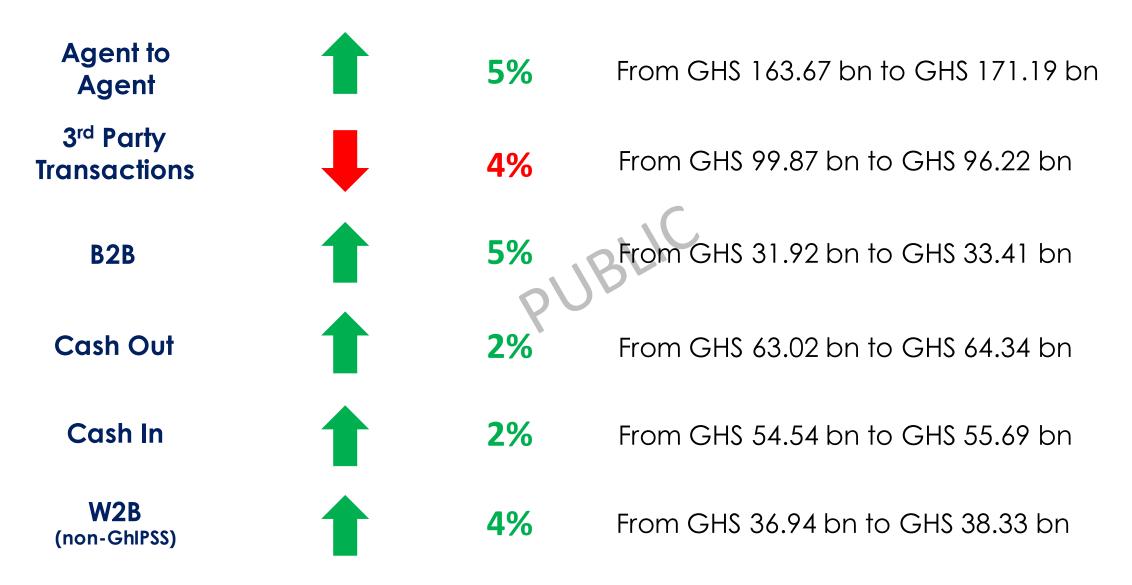


Total Transaction Value (GHS)

Total Transaction Volume

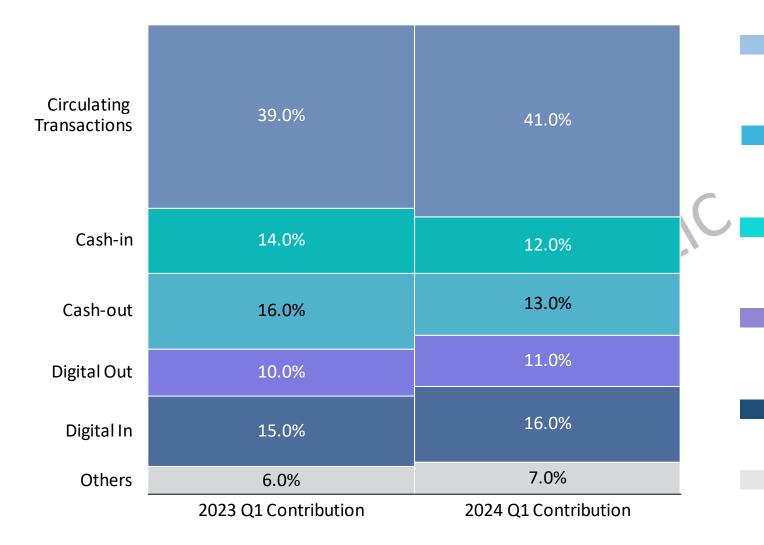


FINTECH AND INNOVATION OFFICE PUBLIC Major Quarterly Changes in 2024 Q1 vs 2023 Q4 Transaction Values



Year-To-Date Transaction Values by Product Categories





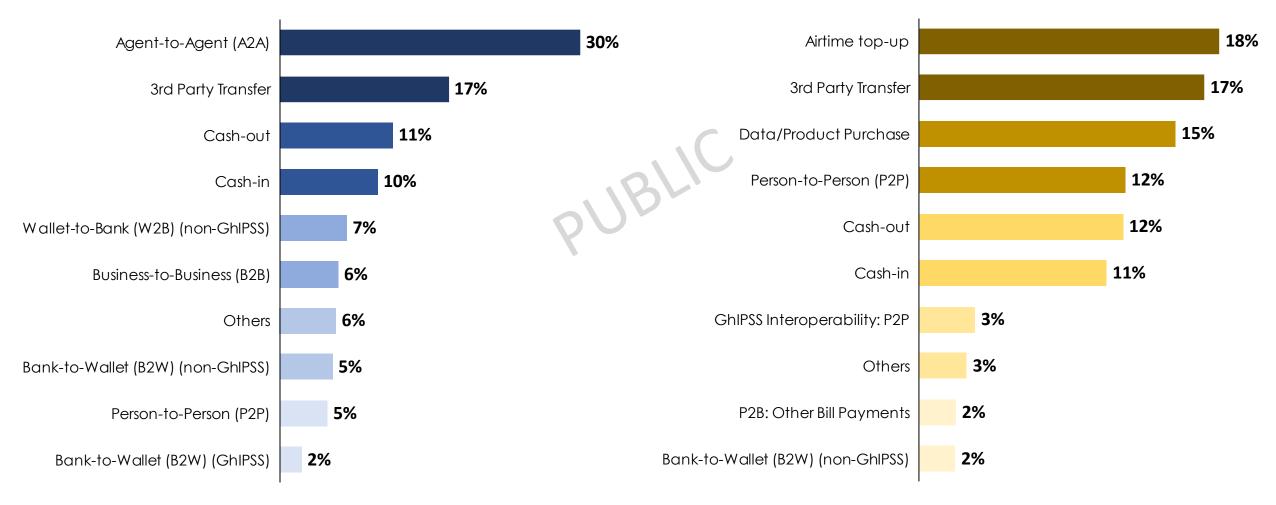
- **Circulating** transactions involves transactions that occur between wallets. These include Person-to-Person & Agent-to-Agent transaction
- **Cash-Out** involves the process of e-money withdrawals from a mobile money wallet at an agent location in exchange for physical cash
- **Cash-In** involves the process of cash deposits made into a mobile money wallet at an agent location in exchange for e-money
- **Digital-Out** includes Airtime Top-Up, ATM withdrawals, x-net P2Ps, Bill Payments and Wallet to Bank (mobile money to other digital forms)
- **Digital-In** includes Bank to Wallet, Bulk Payments and Inward Remittance (other digital forms of mobile money)
- **Others** comprises of other mobile money transactions such as internal transfers etc

Statistics on Mobile Money Transactions – 2024 Q1

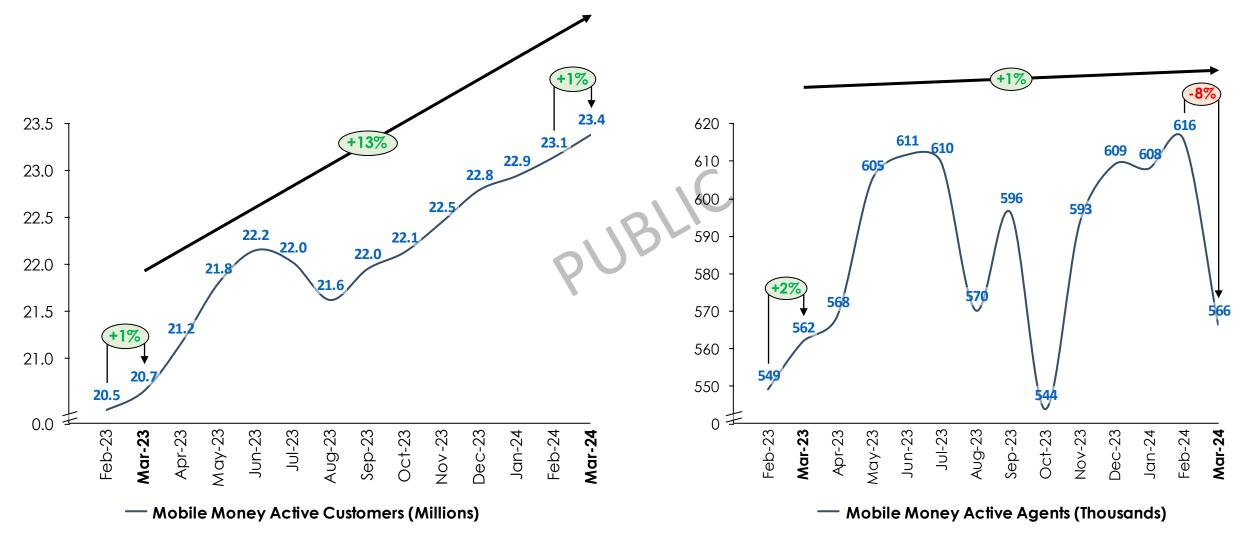


MOBILE MONEY TRANSACTION VALUE DISTRIBUTION

MOBILE MONEY TRANSACTION VOLUME DISTRIBUTION



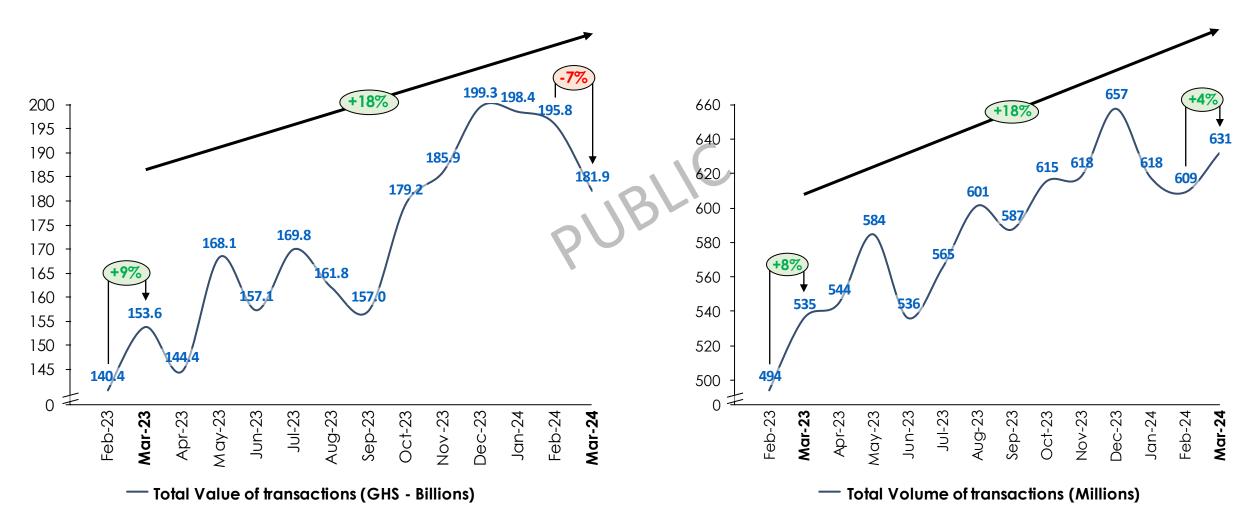
Number of Active Mobile Money Wallets (Customers and Agents)



THE OF GHA

Mobile Money Transactions (Value and Volume)

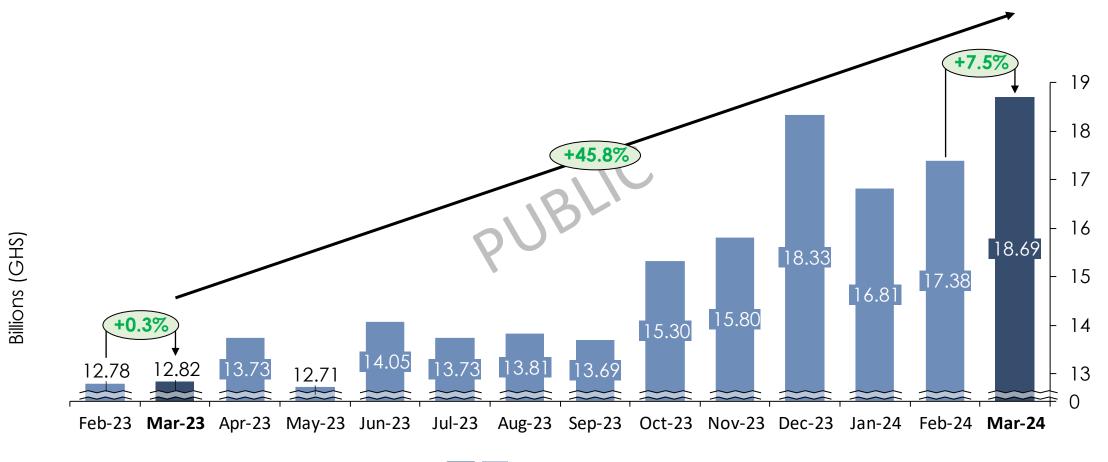




8

Monthly Float Balance





Float Balance

Appendix I - Glossary



Total Transaction Volume: Total volume of successful transactions performed on the mobile money platform within the Month by an end user.

Total Transaction Value (GHS): Total value of successful transactions performed on the mobile money platform within the Month by an end user.

Airtime top-up: Airtime purchases/top-ups funded from customer wallets. Purchases of airtime that are funded by over-the-counter (i.e. at agent booths) payments are NOT included.

Data Purchase: Data packs and/or bundle purchases funded from customer wallets. Purchases of data packs that are funded by over-the-counter (i.e. at agent booths) payments are NOT included.

ATM Withdrawal: Account debits from customer wallets by way of e-value withdrawals (cash-outs at a bank's automated teller machine (ATM).

Bank to Wallet (B2W): Domestic bank account-to-mobile money wallet transfers that were made from a pre-registered bank account to a registered mobile money wallet.

Wallet to Bank (W2B): Domestic mobile money wallet-to-bank account transfers that were made from a registered mobile money wallet to a pre-registered bank account.

Business to Person (B2P): Domestic business-to-person transfers that were made between a business and/or corporate registered account and a registered mobile money wallet.

Business to Business (B2B): Domestic business-to-business transfers that were made between a business and/or corporate registered wallet and another business and/or corporate registered wallet.

Peer-to-Peer Interoperability (P2P): Domestic peer-to-peer transfers (i.e.: off-net and/or on-net) that were sent from one registered customer wallet to another registered customer wallet.

Person to Business (P2B): Domestic person-to-business transfers that were made between a registered customer wallet and a business and/or corporate registered wallet.

Appendix I - Glossary cont'd



P2B: Utility Bill Payments: (Electricity, Water, TV, Fixed Telephony): Total successful person-to-business transactions performed towards utility bill payments. Utilities include electricity, water, TV and fixed telephony bill payments.

P2B: School Fees Payment: Total successful transactions performed towards the payment of school fees to education institutions (both government and private institutions) at all levels. This ranges from creche / daycare & nursery payments, first and second cycle institutions, tertiary institutions and fees for other professional qualification exams.

P2B: Crowd Funding: Total successful transactions performed towards crowd funding activities.

P2B: Insurance Products: Total successful transactions performed towards insurance premium and/or claims payment activities.

P2B: Savings Product: Total successful transactions performed towards savings related products.

P2B: Micro Credit: Total successful transactions performed towards loan disbursements and repayments of digital micro credit or lending products.

P2B: Other Bill Payments: Total successful person-to-business Other Bill payment transactions performed within the Month. Transactions exclude the following; utility payments, crowd funding, insurance products, savings products, school fees payment, micro credit

Person to Government (P2G): Domestic person-to-government transfers that were made between a registered customer wallet and a government entity's registered wallet. These include non-utility transactions/payments to government entities such tax payments, port and duty payments etc.

Government to Person (G2P): Domestic government-to-person transfers that were made between a government entity's wallet and a registered customer wallet. Transfers include payments such as government salary etc.

Inward Remittance / International Money Transfer (IMT): Inward international remittance transfers that were made into registered customer wallets.

Others: Other successful mobile money transactions such as internal transfers etc.

Appendix II - License Categories



Dedicated Electronic Money Issuer (DEMI):	Payment Service Provider (PSP - Scheme):	Payment Service Provider (PSP - Enhanced):
This category is for approved service providers	This category is for approved service providers	This category is for approved service providers
with the following permissible activities:	with the following permissible activities:	with the following permissible activities:
 Recruitment and management of agents Creation and management of wallet P2P On Net / Off Net Cash-In and Cash-Out Wallet based domestic money transfers including transfers to and from bank accounts Investment, savings, credit, insurance and pension products (ONLY in partnership with banks and duly regulated institutions) Mobile money merchant acquiring Termination of Inbound International Money Transfer 	 Domestic Card Brand Associations e.g. Gh- Link Switching & routing of payment transactions and instructions 	 All permissible activities for PSP-medium license Marketplace for financial services offered by duly regulated financial service providers Merchant acquiring and merchant aggregation Payment processing Printing and personalization of EMV Cards Inward International remittances services Provide 3rd party payment gateways services Limited use closed loop virtual cards (funded via refunds, rewards & user's other accounts)

Appendix II - License Categories cont'd



Payment Service Provider (PSP - Medium):	Payment Service Provider (PSP - Standard):	Payment and Financial Technology Service Provider (PFTSP):
This category is for approved service providers with the following permissible activities:	This category is for approved service providers with the following permissible activities:	This category is for approved service providers with the following permissible activities
1. Connects to an Enhanced PSP to offer the	following services	A. NOTICE NO. BG/GOV/SEC/2020/14
following services		B. Services provided by PFTP include:
2. All permissible activities for PSP-standard license	 Mobile payment Apps (Liability shift on PSP enhanced) 	 Digital Product development, delivery and support services
3. Payment aggregation which is connected to Enhanced PSP	3. Reserved for Ghanaians and wholly owned Ghanaian entities	2. Credit scoring predictive analytics
4. Biller/Merchant Aggregation		3. AML/CFT centralised platform
5. POS Deployment		4. Fraud Management services
6. Printing of non-cash payment instruments e.g. cheques		5. Know your Customer(KYC) and Customer Due Diligence (CDD) authentication services
7. Mobile payment Apps (with liability shift on PSP Enhanced)		6. Permitted to connect to DEMIs, PSPs, Banks and Financial Institutions

THANK YOU



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