



You Invest, We Protect

**CENTRAL SECURITIES DEPOSITORY (GH) LTD**

**MONTHLY BULLETIN  
(NOVEMBER, 2022)**

CLASSIFIED AS PUBLIC

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## Abbreviations

AFB	afb Ghana Ltd.
ABGH	ABSA Bank Ghana Limited
BFS	Bayport Financial Services
BoG	Bank of Ghana
CMB	Cocobod
DPs	Depository Participants
DLF	Dalex Financial
DTP	Dakye Trust Plc
EPL	Edendale Properties Ltd.
ESLA	Energy Sector Petroleum Levy Act
FDH	Fidelity Bank Ghana Limited
FLR	Floating Rate
FXR	Fixed Rate
GAX	Ghana Alternative Market
GHL	Ghana Home Loans Ltd.
GMRA	Global Master Repo Agreement
GoG	Government of Ghana
ILL	Izwe Loans Ghana Ltd.
IAS	Investor Account Services
IP	Interest Payment
MP	Maturity Payment
NCD	Negotiable Certificate of Deposit
OTC	Over-the-Counter
QTL	Quantum Terminals Limited
Repo	Repurchase Agreement
SSNIT	Social Security and National Insurance Trust

## Section One: Debt Market

**Table 1 : Number of Depository Participants (DPs) as at end of Nov. 2022**

Type of Institution	As at end of December, 2021	As at end of November, 2022
Commercial Banks	23	23
Custodian Banks	17	17
Brokerage Firms	24	25
Investment Advisers	2	2
Bank of Ghana	1	1
ARB Apex Bank	1	1
SSNIT	1	1
<b>Total</b>	<b>69</b>	<b>70</b>

**Table 2 : Number of Issuers by Asset Class**

Type of Asset Class	As at end of December 2021	As at end of November 2022
Debt	17	17
Exchange Traded Fund	1	1
Ordinary Shares (Listed)	39	37
Ordinary Shares (Unlisted)	3	4
Preferential Share	1	1
<b>Total</b>	<b>61</b>	<b>63</b>

**Table 3: Monthly Distribution New of Securities Accounts Opened (2021-2022)**

Account Type*	2021													2022												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Local Minor (JR)	123	127	78	84	82	75	111	120	108	85	87	79	1,159	78	112	92	60	91	110	95	105	116	88	84		1031
Local Individual (LI)	5,852	6,950	8,905	6,781	6,176	6,504	6,332	6,216	6,210	5,718	5,345	4,042	75,031	5,473	6,014	6,238	5,106	6,076	8,229	9,000	12,634	10,845	7,671	6,068		83,354
Local Company (LC)	47		68	54	58	57	56	35	66	54	62	39	596	48	79	58	49	56	73	74	118	94	69	33		751
Foreign Minor (FJ)	1		4	1	1	1	-	1	2	-	1	0	12		0	0			1		1	-	-	1		3
Foreign Individual (FI)	26	34	66	39	28	37	37	42	47	42	36	22	456	35	30	37	26	26	33	27	33	21	14	18		300
Resident Foreigner (FR)	13	10	12	7	7	8	13	11	5	8	13	3	110	12	6	11	4	10	10	10	12	7	8	-		90
Foreign Company (FC)	4	20	21	38	11	19	42	19	21	18	20	18	251	19	13	20	11	10	7	10	36	16	9	8		159
Pension Funds (FU)		1	3			3	1	-	-	-	4	3	15		3	1			1			-	-	2		7
<b>Total</b>	<b>6,066</b>	<b>7,142</b>	<b>9,157</b>	<b>7,004</b>	<b>6,363</b>	<b>6,704</b>	<b>6,592</b>	<b>6,444</b>	<b>6,459</b>	<b>5,925</b>	<b>5,568</b>	<b>4,206</b>	<b>77,630</b>	<b>5,665</b>	<b>6,257</b>	<b>6,457</b>	<b>5,256</b>	<b>6,269</b>	<b>8,464</b>	<b>9,216</b>	<b>12,939</b>	<b>11,099</b>	<b>7,859</b>	<b>6,214</b>		<b>85,695</b>

\*

JR-Ghanaian investors aged below 18 years

LI-Ghanaian investors aged 18 years and beyond

FJ-Foreign investors aged below 18 years

FI-Foreign investors aged 18 years and beyond

**Table 4: Distribution of Issued Securities Admitted to the CSD by Tenor (2021 & 2022)**

Issuer	Security Tenor	Issuer Code	Jan. - Dec, 2021		Jan. - Nov 2022	
			Face Value (GHC)	No. of Times Issued	Face Value (GHC)	No. of Times Issued
Corporate Firms	7 -91 Day NCD	ABGH	-	-	503,866,750	25
	7 -91 Day	FDH	1,653,875	1	262,089,847	43
	182 Day	ABGH	10,690,000	6	112,952,212	8
	182 Day	FDH	39,842,725	1	63,682,063	26
	364 Day	ABGH	17,767,550	3	12,344,202	1
	365 Day	ABGH	-	-	11,800,000	2
	364 Day	FDH	5,656,249	1	1,081,921	2
	5 Year	BFS	36,535,000	1	-	-
	3 Year	DTP	-	-	169,360,479	1
	3 Year	BFS	38,369,000	1	25,000,000	1
	3 Year	ILL	-	-	-	-
	1 Year	BOSL	-	-	-	-
	7 Year	DTP	-	-	-	-
	10 Year	DTP	280,317,502	1	-	-
	6 Year	ILL	25,000,000	1	-	-
12 Year	ESLA	2,052,556,028	1	79,240,259	1	
3 Year	BOSL	-	-	-	-	
<b>Sub Total</b>			<b>2,508,387,929</b>	<b>17</b>	<b>1,241,417,733</b>	<b>110</b>
Cocobod	182 Day	CMB	18,482,496,882	14	22,166,857,402	23
<b>Sub Total</b>			<b>27,341,832,297</b>	<b>14</b>	<b>22,166,857,402</b>	<b>23</b>
Bank of Ghana	14 Day	BoG	84,104,502,446	52	46,084,138,939	47
	56 Day	BoG	2,835,756,152	26	690,000,000	6
	105 Day	BoG	-	-	-	1
	182 Day	BoG	72,562,500	1	191,716,640	3
	238 Day	BoG	-	-	-	1
	266 Day	BoG	-	-	18,335,520	1
	1 Year	BoG	1,258,716,630	2	3,450,569,680	3
<b>Sub Total</b>			<b>88,271,537,728</b>	<b>81</b>	<b>50,434,760,779</b>	<b>62</b>
Government of Ghana	91 Day	GoG	41,842,867,276	52	45,794,489,294	47
	182 Day	GoG	9,247,295,602	52	9,941,738,849	47
	364 Day	GoG	8,329,743,853	27	4,849,472,906	30
	2 Year	GoG	9,574,084,298	6	1,684,339,514	2
	3 Year	GoG	2,583,516,924	2	3,188,015,659	4
	5 Year	GoG	5,049,270,356	3	1,648,834,393	2
	6 Year	GoG	4,127,814,943	2	1,320,661,868	1
	7 Year	GoG	1,859,789,000	1	-	-
	10 Year	GoG	820,589,047	1	-	-
<b>Sub Total</b>			<b>83,434,971,299</b>	<b>146</b>	<b>68,427,552,483</b>	<b>133</b>
<b>Overall Total</b>			<b>201,556,729,253</b>	<b>258</b>	<b>142,270,588,397</b>	<b>328</b>

**Table 5 : Monthly Distribution of Issued Securities Admitted to the CSD by Issuer Type, 2022**

Month	Issuer Type				Total (GHC)
	GoG (GHC)	BoG (GHC)	Cocobod (GHC)	Corporates (GHC)	
January	8,514,212,055	6,064,759,647	2,409,056,080	52,576,106	17,040,603,888
February	5,933,992,543	7,713,098,730	6,084,978,325	52,576,106	19,784,645,704
March	5,687,235,851	7,373,487,854	2,101,255,059	-	15,161,978,764
April	3,377,237,223	1,485,797,308	152,418,803	32,769,921	5,048,223,255
May	7,115,011,010	1,963,410,000	2,733,090,215	353,881,140	12,165,392,365
June	5,442,031,477	2,186,700,000	-	183,775,000	<b>7,812,506,477</b>
July	6,575,805,131	1,841,042,250	1,554,287,181	1,072,000	9,972,206,562
August	6,064,867,346	3,257,469,074	3,447,411,219	15,976,000	12,785,723,639
September	7,112,086,063	4,519,009,910	1,011,963,432	88,104,941	12,731,164,346
October	5,343,163,766	3,000,000,000	153,158,668	223,799,562	8,720,121,996
November	7,261,910,018	11,029,986,006	2,519,238,420	236,886,957	21,048,021,401
December					
<b>Total</b>	<b>68,427,552,483</b>	<b>50,434,760,779</b>	<b>22,166,857,402</b>	<b>1,241,417,733</b>	<b>142,270,588,397</b>

**Table 6 : Monthly Distribution of Face Value of Existing Securities Deposit, Re-opened/ Tap-ins, 2022**

Issuer Code	Debt Brief Description	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
		Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)	Face Value (GHC)
BOG	49-DAY BOG 640B												
BOG	56-DAY BOG 640C												
GOG	91-DAY T/B 1786												
BOG	182-DAY BOG 642C												
BOG	287-DAY BOG 640D												
DTP	10-YR FX BD 1743										175,047,096		
GOG	364-DAY T/B 1798					865,811,247							
GOG	2-YR FX T/N 1797							244,921,933		85,176,134			
GOG	2-YR FX T/N 1719					995,342,760							
GOG	2-YR FX T/N 1775		24,831,163										
GOG	2-YR FX BD 1709		784,763,966										
GOG	2-YR FX BD 1709						150,047,703						
GOG	2-YR FX BD 1785							101,704,345	86,677,861				
GOG	2-YR FX T/N 1734		1,156,249,763										
GOG	3-YR FXR BD 1725										254,130,675		
GOG	3-YR FXR BD 1738										156,979,844		
GOG	3-YR FXR BD 1779			33,409,857		133,869,013							
GOG	3-YR FXR BD 1768							122,823,876	36,511,951				
GOG	3-YR FXR BD 1793			1,763,335,381		105,564,417							
GOG	3-YR FXR BD 1684												
GOG	3-YR FXR BD 1779		48,866,080		112,486,202		58,600,942	5,798,599					
GOG	3-YR FXR BD 1779								1,216,498				
GOG	3-YR FXR BD 1799							170,861,982	608,717,080				
GOG	3-YR FXR BD 1808								874,362,626				
GOG	5-YR FX BD 1566					665,916,713							
GOG	5-YR FX BD 1652				5,477,724								
GOG	5-YR FX BD 1746		3,880,228										
GOG	5-YR FX BD 1777						58,857,978	288,818,670	85,247,726				
GOG	5-YR FX BD 1576			1,805,247,290									
GOG	5-YR FX BD 1761						105,452,174	87,811,131					
GOG	5-YR FX BD 1700			90,871,875									
GOG	5-YR FX BD 1789			210,587,205		12,583,440	130,530,845		61,178,209				
GOG	5-YR FX BD 1797								335,722,799				
GOG	5-YR FX BD 1686		11,181,785										
GOG	5-YR FX BD 1650										110,766,143		
GOG	5-YR FX BD 1638								55,179,001				
GOG	5-YR FXR BD 1716				78,650,883								
GOG	6-YR FXR BD 1703			123,232,983			83,034,248	117,184,702	54,109,275				
GOG	6-YR FXR BD 1782					209,928,337			538,401,936				
GOG	6-YR FXR BD 1730			134,510,304									
GOG	7-YR FXR BD 1720			98,236,972									
GOG	7-YR FXR BD 1707					217,215,654		139,759,537					
GOG	7-YR FXR BD 17551						155,052,353						
GOG	7-YR FXR BD 1585						90,096,890	151,096,180	90,657,736				
GOG	10 YR FX BD 1647		60,479,725	46,648,785	141,640,837								
GOG	10 YR FX BD 1593			49,375,139	221,746,206		215,148,055	9,119,119	32,144,846				
GOG	15-YR FX BD 1652				84,709,885								
<b>Total</b>			<b>2,090,252,710</b>	<b>4,355,455,791</b>	<b>644,711,737</b>	<b>3,206,231,581</b>	<b>1,046,821,188</b>	<b>1,439,900,074</b>	<b>2,860,127,544</b>	<b>85,176,134</b>	<b>886,155,620</b>		



**Table 7: Distribution of Interest and Maturity Payments Processed by Tenor and Issuer Type (2021 & 2022)**

Issuer Code	Action Type	Tenor	Jan - Dec, 2021						Jan - Nov, 2022					
			Foreign Investors		Domestic Investors		Total		Foreign Investors		Domestic Investors		Total	
			(GHC)	%	(GHC)	%	(GHC)	%	(GHC)	%	(GHC)	%	(GHC)	%
ABGH	IP	7 Day Bill	-	-	-	-	-	-	-	-	160,110	0.00	160,110	0.00
ABGH	IP	14 DAY BILL	-	-	-	-	-	-	-	-	1,533,850	0.00	1,533,850	0.00
ABGH	IP	21 DAY BILL	-	-	-	-	-	-	-	-	1,390,111	0.00	1,390,111	0.00
ABGH	IP	30 DAY BILL	-	-	-	-	-	-	-	-	1,896,527	0.00	1,896,527	0.00
ABGH	IP	31 DAY BILL	-	-	-	-	-	-	-	-	22,854	0.00	22,854	0.00
ABGH	IP	32 DAY BILL	-	-	-	-	-	-	-	-	1,222,027	0.00	1,222,027	0.00
ABGH	IP	91 DAY BILL	-	-	72,679	0	72,679	-	-	-	1,661,354	0.00	1,661,354	0.00
FDH	IP	91 DAY BILL	-	-	-	-	-	-	-	-	568,234	0.00	568,234	0.00
ABGH	IP	180 DAY BILL	-	-	543,719	0	543,719	-	-	-	-	-	-	-
FDH	IP	182 DAY BILL	-	-	-	-	-	-	-	-	577,393	0.00	577,393	0.00
ABGH	IP	182 DAY BILL	-	-	8,104,161	0	8,104,161	-	-	-	3,926,624	0.00	3,926,624	0.00
ABGH	IP	364 DAY BILL	-	-	710,350	0	710,350	-	-	-	2,495,736	0.00	2,495,736	0.00
ABGH	IP	365 DAY BILL	-	-	-	-	-	-	-	-	535,500	0.00	535,500	0.00
BoG	IP	1 YR FXR NOTE	245,245,974	1.64	-	-	245,245,974	0.11	261,068,584	1.71	-	-	261,068,584	0.15
GoG	IP	1 YR FXR NOTE	-	-	-	-	-	-	-	-	-	-	-	-
GoG	IP	2 YR FXR NOTE	533,884,691	3.57	3,182,363,234	1.57	3,716,247,925	1.71	341,242,978	2.23	3,484,673,981	2.12	3,825,916,958	2.13
GoG	IP	3 YR FXR BOND	1,131,668,337	7.57	4,721,740,458	2.33	5,853,408,795	2.69	650,809,479	4.26	4,718,680,544	2.87	5,369,490,022	2.99
BoG	IP	5 YR FXR BOND	15,491,306	0.1	278,645,084	0.14	294,136,390	0.14	267,378,893	1.75	934,197,503	0.57	1,201,576,396	0.67
GOG	IP	5 YR FXR BOND	1,716,456,824	11.48	3,094,624,735	1.53	4,811,081,559	2.21	972,913,348	6.37	3,328,470,344	2.03	4,301,383,692	2.40
GoG	IP	6 YR FXR BOND	265,673,080	1.78	670,571,691	0.33	936,244,771	0.43	275,436,856	1.80	1,640,271,064	1.00	1,915,707,920	1.07
GoG	IP	7 YR FXR BOND	396,973,710	2.65	940,330,288	0.46	1,337,303,998	0.62	267,364,706	1.75	1,352,119,768	0.82	1,619,484,473	0.90
GoG	IP	10 YR FXR BOND	956,860,262	6.4	1,754,423,472	0.87	2,711,283,734	1.25	755,314,469	4.94	1,931,438,520	1.18	2,686,752,989	1.50
GoG	IP	15 YR FXR BOND	1,133,089,219	7.58	1,454,610,518	0.72	2,587,699,737	1.19	1,088,909,632	7.13	1,535,942,128	0.94	2,624,851,760	1.46
GoG	IP	20 YR FXR BOND	2,549,576	0.02	187,871,105	0.09	190,420,681	0.09	157,836	0.00	312,286,710	0.19	312,444,546	0.17
<b>Sub-Total (A)</b>			<b>6,397,892,978</b>	<b>42.79</b>	<b>16,294,611,495</b>	<b>8.05</b>	<b>22,692,504,473</b>	<b>10.44</b>	<b>4,880,596,780</b>	<b>31.95</b>	<b>19,254,070,881</b>	<b>11.72</b>	<b>24,134,667,660</b>	<b>13.44</b>
ABGH	MP	7 DAY BILL	-	-	-	-	-	-	-	-	31,674,173	0.02	31,674,173	0.02
ABGH	MP	14 DAY BILL	-	-	-	-	-	-	-	-	165,330,000	0.10	165,330,000	0.09
BoG	MP	14 DAY BILL	-	-	85,147,149,481	42.08	85,147,149,481	39.18	3,472,449,000	22.73	44,248,959,898	26.94	47,721,408,898	26.58
ABGH	MP	21 DAY BILL	-	-	-	-	-	-	-	-	92,000,000	0.06	92,000,000	0.05
ABGH	MP	30 DAY BILL	-	-	-	-	-	-	-	-	85,251,200	0.05	85,251,200	0.05
ABGH	MP	31 DAY BILL	-	-	-	-	-	-	-	-	1,072,000	0.00	1,072,000	0.00
ABGH	MP	32 DAY BILL	-	-	-	-	-	-	-	-	52,554,000	0.03	52,554,000	0.03
BoG	MP	49 DAY BILL	-	-	-	-	-	-	47,070,000	0.31	-	-	47,070,000	0.03
BoG	MP	56 DAY BILL	-	-	2,874,658,411	1	2,874,658,411	1	65,870,000	0.43	1,062,000,000	0.65	1,127,870,000	0.63
ABGH	MP	91 DAY BILL	-	-	-	-	-	-	-	-	27,971,000	0.02	27,971,000	0.02
GoG	MP	91 DAY BILL	604,311	-	42,238,892,014	21	42,239,496,325	19	1,758,711	0.01	35,598,415,321	21.67	35,600,174,032	19.83
FDH	MP	91 DAY BILL	-	-	-	-	-	-	-	-	9,403,000	0.01	9,403,000	0.01
BoG	MP	98 Day Bill	74,200,000	1	-	-	74,200,000	-	-	-	-	-	-	-
BoG	MP	105 Day Bill	-	-	-	-	-	-	71,173,600	0.47	-	-	71,173,600	0.04
BoG	MP	175 Day Bill	-	-	-	-	-	-	47,557,152	0.31	4,685,859,221	2.85	4,733,416,373	2.64
ABGH	MP	180 DAY BILL	-	-	447,063,664	0	447,063,664	-	-	-	-	-	-	-
ABGH	MP	182 DAY BILL	-	-	114,773,000	0	114,773,000	-	-	-	46,676,106	0.03	46,676,106	0.03
FDH	MP	182 DAY BILL	-	-	-	-	-	-	-	-	6,660,000	0.00	6,660,000	0.00
BoG	MP	287 DAY BILL	-	-	-	-	-	-	71,175,000	0.47	-	-	71,175,000	0.04
ABGH	MP	364 DAY BILL	-	-	4,500,000	-	4,500,000	-	2,087,930	0.01	1,088,442,155	0.66	1,090,530,085	0.61
ABGH	MP	365 DAY BILL	-	-	-	-	-	-	-	-	3,500,000	0.00	3,500,000	0.00
CMB	MP	182 DAY BILL	4,826,068	-	24,018,105,919	12	24,022,931,987	11	6,970,066	0.05	23,854,530,234	14.52	23,861,500,300	13.29
GoG	MP	182 DAY BILL	752,792	-	7,462,129,661	4	7,462,882,453	3	323,859	0.00	8,032,017,320	4.89	8,032,341,179	4.47
BoG	MP	182 DAY BILL	166,412,989	1	-	-	166,412,989	-	68,618,000	0.45	-	-	68,618,000	0.04
BoG	MP	231 DAY BILL	-	-	-	-	-	-	113,000,000	0.74	-	-	113,000,000	0.06
BoG	MP	259 DAY BILL	-	-	-	-	-	-	48,699,043	0.32	969,883,602	0.59	1,018,582,645	0.57
GoG	MP	364 DAY BILL	218,640	-	3,526,508,325	2	3,526,726,965	2	200,442,090	1.31	5,940,812,708	3.62	6,141,254,798	3.42
BoG	MP	1 YR FXR NOTE	1,980,476,530	13	-	-	1,980,476,530	1	868,572,670	5.69	-	-	868,572,670	0.48
GoG	MP	2 YR FXR NOTE	1,581,139,599	11	10,715,807,686	5	12,296,947,285	6	163,174,697	1.07	10,619,469,588	6.47	10,782,644,285	6.01
BoG	MP	5 YR FXR BOND	-	-	700,000,000	0	700,000,000	-	-	-	-	-	-	-
GoG	MP	3 YR FXR BOND	2,364,360,085	16	6,903,810,475	3	9,268,170,560	4	688,076,030	4.50	2,882,269,418	1.75	3,570,345,448	1.99
GoG	MP	5 YR FXR BOND	2,382,572,164	16	1,917,597,084	1	4,300,169,248	2	4,457,131,444	29.18	5,483,348,774	3.34	9,940,480,218	5.54
GoG	MP	7 YR FXR BOND	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sub-Total (B)</b>			<b>8,555,563,178</b>	<b>57</b>	<b>186,070,995,720</b>	<b>92</b>	<b>194,626,558,898</b>	<b>90</b>	<b>10,394,149,292</b>	<b>68.05</b>	<b>144,988,099,718</b>	<b>88.28</b>	<b>155,382,249,010</b>	<b>86.56</b>
<b>Overall Total (A+B)</b>			<b>14,953,456,156</b>	<b>100</b>	<b>202,365,607,215</b>	<b>100</b>	<b>217,319,063,371</b>	<b>100</b>	<b>15,274,746,071.82</b>	<b>100.00</b>	<b>164,242,170,598.57</b>	<b>100.00</b>	<b>179,516,916,670.39</b>	<b>100</b>

**Note:** IP is Interest Payment, MP is Maturity Payment

**Table 8: Monthly Distribution of Interest and Maturity Payments Processed by CSD (2021 & 2022)**

Month	2021		2022	
	Interest Payments (GHC)	Maturity Payment (GHC)	Interest Payments (GHC)	Maturity Payment (GHC)
January	1,915,136,566	15,054,823,895	3,145,731,928	17,230,842,266
February	1,564,820,772	13,695,377,953	1,545,958,148	14,712,735,658
March	2,774,961,530	20,510,108,952	2,847,741,880	18,620,330,641
April	1,090,162,646	10,243,410,813	986,196,278	7,764,152,050
May	1,911,955,636	13,769,597,681	2,357,812,576	14,393,785,656
June	1,322,663,560	14,706,762,789	1,463,963,058	9,417,281,343
July	2,519,410,504	18,591,061,928	2,311,825,579	12,478,088,507
August	2,043,342,647	14,418,265,657	2,696,532,745	17,145,903,812
September	2,898,150,871	20,782,244,614	3,238,001,290	11,541,149,164
October	1,197,480,634	11,558,423,785	1,108,760,510	12,429,240,885
November	2,187,314,067	19,368,374,452	2,432,143,663	19,648,739,028
December	1,410,857,409	21,784,354,010		
Total	22,836,256,842	194,482,806,529	24,134,667,655	155,382,249,010

**Table 9 : Distribution of Debt Securities Cleared & Settled in the OTC market by Tenor (2021 & 2022)**

Security Tenor	Issuer Code	Jan - Dec, 2021			Jan - Nov, 2022		
		Face Value (GHC)	Settlement Value (GHC)	Total No. of Trades	Face Value (GHC)	Settlement Value (GHC)	Total No. of Trades
7 Day	ABGH				31,674,170	31,674,168	7
14 Day	ABGH	200,000,000	199,463,000	1	105,450,000	105,532,304	8
14 Day	BOG				172,500,000	171,782,513	3
21 DAY BILL	ABGH				92,000,000	92,000,000	1
29 DAY BILL	FDH				1,532,000	1,532,000	2
30 DAY BILL	FDH				20,974,000	20,974,000	22
30 DAY BILL	ABGH				121,281,954	121,281,915	144
31 DAY BILL	ABGH				75,678,685	75,679,202	70
32 DAY BILL	ABGH				52,554,000	52,554,000	21
60 DAY BILL	FDH				25,000	25,000	1
192 Day	FDH				1,428,000	1,315,251	2
90 Day BILL	FDH				3,965,771	3,967,469	6
91 Day BILL	FDH				153,846,363	153,823,298	196
91 Day	ABGH	219,399,592	213,816,296	7,709	63,657,000	64,114,973	21
91 Day	GOG	4,290,202,237	4,192,384,621	130,624	8,294,349,716	8,961,413,618	219,599
182 Day	BOG				191,716,640	107,880,105	3
182 Day	ABGH	17,740,000	17,739,999	16	95,853,517	97,406,898	43
182 Day	CMB	17,269,795,784	16,298,671,218	50,585	13,666,439,790	12,693,118,884	59,838
182 Day	GOG	1,002,779,516	991,907,838	27,128	2,268,709,485	2,103,001,470	40,692
182 Day	FDH	537,500	501,551	1	61,571,063	61,557,781	66
266 Day	BOG				1,966,583,410	1,908,629,611	2
1 Year FXR	CMB	946,731,607	910,490,568	2,659	0	0	0
364 Day Bill	FDH				13,676,123	12,740,307	6
364 Day Bill	ABGH	235,587,615	221,889,785	1,531	4,100,000	4,100,000	3
1 Year FXR	BOG				1,206,222,920	1,131,450,845	1
364 Day Bill	GOG	1,591,723,651	1,414,499,776	13,918	3,518,027,635	3,095,568,593	12,872
365 Day Bill	ABGH				5,900,000	5,900,000	2
2 Year FXR	GOG	24,925,984,972	26,016,358,240	19,531	25,119,881,604	25,524,310,442	19,935
3 Year FLR	AFB	4,766,686	4,792,052	2	3,056,758	3,097,715	5
3 Year FXR	AFB				6,505,209	6,541,060	7
3 Year FXR	DTP				5,116,678	5,173,377	14
3 Year FLR	BFS	30,000	30,227	1	76,799	77,991	1
3 Year FXR	BFS	7,437,000	7,725,461	7	3,433,899,921	3,534,587,227	2,809
3 Year FXR	GOG	36,680,422,149	38,715,006,989	39,067	30,732,651,841	30,378,910,329	35,828
5 Year FXR	AFB				1,271,000	1,221,106	4
5 Year FLR	AFB	30,000	28,716	1	2,587,589,430	2,225,301,047	1,260
3 Year FXR	ILL	97,000	102,806	3	120,000	124,752	1
5 Year FLR	ILL	-	-	-	396,800	462,825	6
5 Year FXR	ILL	693,000	725,538	8	1,399,000	1,431,710	10
5 Year FXR	BFS	5,797,386	5,925,263	6	4,171,000	4,466,530	11
5 Year FLR	BFS	10,000	10,742	1	0	0	0
5 Year FXR	DFL	269,500	290,440	3	204,700	223,904	2
5 Year FXR	GOG	40,845,949,325	42,896,894,493	23,320	41,350,096,502	41,165,024,718	40,870
5 Year FXR	BOG	-	-	-	0	0	0
6 Year FXR	GOG	12,242,213,013	12,664,234,159	5,846	17,733,163,576	15,756,396,009	8,579
6 Year FLR	AFB				1,271,760,253	1,281,267,044	1,828
6 Year FXR	AFB	1,518,100	1,601,111	7	0	0	0
7 Year FLR	AFB	912,419	931,277	4	23,009	23,762	2
7 Year FXR	DTP	458,763,504	499,156,103	496	102,837,408	101,519,813	166
7 Year FXR	ESLA	533,014,346	568,031,032	148	2,664,791,278	2,683,005,194	218
7 Year FXR	GOG	8,832,850,392	9,278,320,243	7,014	11,984,554,291	10,854,308,517	8,725
10 Year FLR	DTP	38,609,443	40,279,488	82	603,418,909	515,864,388	73
10 Year FXR	ESLA	529,639,323	541,121,921	458	4,665,416,662	4,083,748,968	395
10 Year FXR	GOG	24,522,666,752	25,757,061,465	12,225	24,527,917,117	22,142,141,615	16,465
10 Year FLR	QTL	127,734	140,539	1	4,437,545	4,581,308	11
12 Year FXR	ESLA	2,189,912,655	2,099,576,788	1,114	3,254,176,948	2,850,288,548	888
15 Year FXR	GOG	25,202,952,554	26,077,961,862	2,066	15,294,559,699	14,754,903,474	874
20 Year FXR	GOG	5,522,721,495	5,889,638,123	1,147	620,768,449	581,435,874	142
Total		208,321,886,250	215,527,309,731	346,730	218,163,979,628	209,539,463,452	472,760

**Table 10: Monthly Distribution of Debt Trades Cleared and Settled by CSD (2021-2022)**

Month	2021			2022		
	Face Value Settled (GHC)	Settlement Value (GHC)	No. of Trades	Face Value Settled (GHC)	Settlement Value (GHC)	No. of Trades
January	18,096,319,879	18,384,979,864	19,298	16,647,020,020	16,806,064,365	48,806
February	15,137,262,324	15,456,474,061	18,551	19,302,199,111	19,438,049,799	36,480
March	26,609,755,410	27,745,672,552	23,960	27,851,199,675	28,456,345,881	46,848
April	15,888,981,015	16,610,906,297	20,825	17,725,397,096	17,900,661,091	56,430
May	13,523,424,383	14,110,386,936	20,818	17,248,451,512	17,053,972,534	35,010
June	18,128,216,438	19,250,710,787	22,733	24,874,071,691	24,057,831,701	45,176
July	19,358,603,508	20,301,892,596	34,402	19,150,214,010	17,600,894,345	40,939
August	13,868,365,723	14,393,714,258	45,130	15,658,611,328	13,898,333,202	38,207
September	14,046,906,408	14,502,075,327	37,159	14,941,774,798	13,240,439,764	41,839
October	17,536,311,778	17,973,083,242	34,952	22,203,724,293	19,895,617,759	50,044
November	19,654,343,142	19,999,803,781	31,993	22,561,316,094	21,191,253,013	32,981
December	16,473,396,242	16,797,610,035	36,909			
<b>Total</b>	<b>208,321,886,250</b>	<b>215,527,309,736</b>	<b>346,730</b>	<b>218,163,979,628</b>	<b>209,539,463,454</b>	<b>472,760</b>

**Table 11: Monthly Distribution of Value of Settled Securities (GHC) Sold by Foreign and Domestic Investors**

Month	Foreign Investors (GHC)		Domestic Investors (GHC)	
	2021	2022	2021	2022
January	4,426,029,043	3,822,438,066	13,958,950,822	12,983,626,299
February	3,353,231,490	3,418,295,024	12,103,242,571	16,019,754,776
March	7,529,018,700	5,147,640,151	20,216,653,851	23,308,705,730
April	2,494,168,411	2,076,525,351	14,116,737,886	15,824,135,740
May	2,492,413,689	1,760,197,840	11,617,973,247	15,293,774,694
June	4,129,588,120	2,221,252,673	15,121,122,667	21,836,579,028
July	4,481,509,845	3,473,022,503	15,820,382,751	14,127,871,842
August	3,322,907,749	1,487,742,982	11,070,806,509	12,410,590,220
September	2,233,910,833	1,155,694,849	12,268,164,494	12,084,744,915
October	4,563,420,069	883,741,574	13,409,663,173	19,011,876,185
November	4,738,491,953	3,126,844,160	15,261,311,828	18,064,408,852
December	3,379,566,718		13,418,043,321	
<b>Total</b>	<b>47,144,256,620</b>	<b>28,573,395,173</b>	<b>168,383,053,120</b>	<b>180,966,068,281</b>

**Table 12: Monthly Distribution of Value of Settled Securities (GHC) Purchased by Foreign and Domestic Investors**

Month	Foreign Investors (GHC)		Domestic Investors (GHC)	
	2021	2022	2021	2022
January	7,378,753,400	2,521,779,464	11,006,226,465	14,284,284,901
February	4,346,822,322	2,605,900,073	11,109,651,739	16,832,149,726
March	7,203,006,165	3,605,102,788	20,542,666,386	24,851,243,093
April	3,321,611,476	1,625,641,083	13,289,294,821	16,275,020,008
May	3,672,334,377	1,339,316,559	10,438,052,559	15,714,655,975
June	4,758,031,068	1,700,785,887	14,492,679,718	22,357,045,814
July	5,342,949,267	2,762,486,398	14,958,943,329	14,838,407,948
August	3,322,907,749	2,360,431,496	11,070,806,509	11,537,901,706
September	1,932,250,659	880,492,753	12,569,824,668	12,359,947,011
October	2,704,740,177	809,629,929	15,268,343,065	19,085,987,830
November	3,890,150,832	3,327,007,913	16,109,652,948	17,864,245,100
December	2,559,667,920		14,237,942,118	
<b>Total</b>	<b>50,433,225,412</b>	<b>23,538,574,343</b>	<b>165,094,084,325</b>	<b>186,000,889,112</b>

**Table 13: Distribution of Settled Debt Trades purchased under Member and Investor Types, Jan - November 2022**

Member Type	Investor Type	Face Value		Settlement Value		No. of Trades	
		(GHC)	%	(GHC)	%	Counts	%
Brokers	Foreign	3,744,709	0.00	305,074,780	0.15	540	0.11
	Domestic	4,022,015,775	1.84	3,479,762,188	1.66	5,272	1.12
Custodians	Foreign	19,645,840,611	9.01	17,729,991,404	8.46	2,293	0.49
	Domestic	13,821,166,219	6.34	12,740,946,546	6.08	9,001	1.90
Banks	Foreign	4,568,442,231	2.09	4,385,082,384	2.09	764	0.16
	Domestic	176,102,770,083	80.72	170,898,606,154	81.56	454,890	96.22
<b>Total</b>		<b>218,163,979,628</b>	<b>100</b>	<b>209,539,463,456</b>	<b>100</b>	<b>472,760</b>	<b>100</b>

**Table 14: Distribution of Settled Debt Trades sold under Member and Investor Types, Jan - November 2022**

Member Type	Investor Type	Face Value		Settlement Value		No. of Trades	
		(GHC)	%	(GHC)	%	Counts	%
Brokers	Foreign	423,447	0.00	218,064,679	0.10	388	0.08
	Domestic	3,724,410,596	1.71	3,295,519,555	1.57	3604	0.76
Custodians	Foreign	25,302,451,898	11.60	22,901,133,651	10.93	2556	0.54
	Domestic	8,296,165,448	3.80	7,852,724,924	3.75	3508	0.74
Banks	Foreign	2,866,049,277	1.31	2,971,230,674	1.42	287	0.06
	Domestic	177,974,478,962	81.58	172,300,789,971	82.23	462417	97.81
Total		<b>218,163,979,628</b>	<b>100</b>	<b>209,539,463,454</b>	<b>100</b>	<b>472,760</b>	<b>100</b>

**Table 15: Monthly Results of Settled Trades in GoG Domestic Dollar Bonds (2021 & 2022)**

Month	Face Value (US \$)	Settlement Value (US \$)	Number of Transactions	Face Value (US \$)	Settlement Value (US\$)	Number of Transactions
January	30,810,130	31,699,751	48	27,556,837	28,562,314	44
February	12,636,215	13,108,807	22	20,052,650	20,511,782	72
March	6,021,598	6,119,934	26	22,494,747	23,659,431	46
April	6,816,734	7,163,254	26	43,834,745	45,580,041	41
May	43,026,537	44,897,158	25	14,179,881	14,515,943	60
June	30,785,085	31,895,216	10	9,541,029	9,865,814	44
July	7,993,630	8,385,251	12	14,894,466	7,770,243	43
August	6,644,888	7,000,543	11	61,199,136	57,872,741	82
September	21,809,535	22,996,073	27	31,151,735	29,412,803	56
October	24,010,609	25,569,109	29	104,465,851	98,342,955	53
November	32,489,528	34,370,643	57	9,463,858	9,246,824	28
December	9,261,132	9,428,650	38			
<b>Total</b>	<b>232,305,621</b>	<b>242,634,389</b>	<b>331</b>	<b>358,834,935</b>	<b>345,340,891</b>	<b>569</b>

**Table 16: Distribution of Dollar Debt Stocks by Tenor, Issuer and Client Type, November, 2022**

Security Tenor	Issuer Code	Client Type					Total
		Commercial Banks (US \$)	Firms & Inst (US \$)	Insurance Companies (US \$)	Foreign Investors (US \$)	Others (US \$)	(US \$)
<b>3 Year</b>	GoG	392,152,615	44,614,893	550,947		25,586,726	462,905,181
<b>5 Year</b>	GoG	296,140,073	26,724,167	354,998	7,386	22,857,412	346,084,036
<b>Total</b>	<b>US\$</b>	<b>688,292,688</b>	<b>71,339,060</b>	<b>905,945</b>	<b>7,386</b>	<b>48,444,138</b>	<b>808,989,217</b>
	<b>%</b>	<b>85.08</b>	<b>8.82</b>	<b>0.11</b>	<b>0.00</b>	<b>5.99</b>	<b>100.00</b>

**Table 17: Monthly Holdings of Domestic and Foreign Investors in Outstanding Stocks, November, 2022**

Month	Domestic Investors		Foreign Investors		Total Outstanding Stocks (GHC)
	(GHC)	% of total	(GHC)	% of total	
January	151,169,487,833	83.38	30,135,757,270	16.62	181,340,245,103
February	156,002,492,284	83.77	30,226,128,880	16.23	186,228,621,164
March	155,092,452,114	82.97	31,832,914,044	17.03	186,925,366,158
April	153,411,344,568	82.69	32,114,677,205	17.31	185,526,021,773
May	153,744,027,240	82.88	31,754,055,576	17.12	185,498,082,816
June	154,068,267,300	83.34	30,798,746,613	16.66	184,867,013,913
July	157,060,562,213	85.04	27,623,183,851	14.96	184,683,746,064
August	164,673,885,262	87.69	23,121,073,157	12.31	187,794,958,419
September	167,337,464,404	88.51	21,732,685,331	11.49	189,070,149,735
October	163,988,752,572	88.25	21,838,444,198	11.75	185,827,196,770
November	166,584,870,612	89.07	20,450,933,055	10.93	187,035,803,667
December					

**Table 18 : Distribution of Outstanding Stocks by Tenor and Investor Type, November, 2022**

Security Type	Security Tenor	Investor Type				Total Outstanding Stock	
		Domestic (GHC)	% of total	Foreign (GHC)	% of total	(GHC)	%
Bills**	14 Day	4,252,560,775	2.55	-	-	4,252,560,775	2.27
	30 Day	119,141,062	0.07	-	-	119,141,062	0.06
	90 Day	-	-	-	-	0	-
	60 Day	25,000	0.00	-	-	25,000	0.00
	91 Day	16,202,284,098	9.73	662,048	0.00	16,202,946,146	8.66
	105 DAY	-	-	-	-	0	-
	182 Day	16,532,684,219.00	9.92	197,273,595	0.96	16,729,957,814	8.94
	238 Day	-	-	72,420,200	0.35	72,420,200	0.04
	266 Day	-	-	18,335,520	0.09	18,335,520	0.01
	287 Day	-	-	-	-	0	-
364 Day	5,014,867,451	3.01	1,186,951	0.01	5,016,054,402	2.68	
365 Day	5,900,000	0.00	-	-	5,900,000	0.00	
Sub Total		<b>42,127,462,605</b>	<b>25.29</b>	<b>289,878,314</b>	<b>1.42</b>	<b>42,417,340,919</b>	<b>22.68</b>
Notes	1 Year	-	-	6,073,296,670	29.70	6,073,296,670	3.25
	2 Year	13,753,525,393	8.26	923,259,393	4.51	14,676,784,786	7.85
Sub Total		<b>13,753,525,393</b>	<b>8.26</b>	<b>6,996,556,063</b>	<b>34.21</b>	<b>20,750,081,456</b>	<b>11.09</b>
Bonds	3 Year	29,532,604,771	17.73	2,076,574,635	10.15	31,609,179,406	16.90
	4 Year	541,360,000	0.32	-	-	541,360,000	0.29
	5 Year	24,759,950,859	14.86	1,274,672,268	6.23	26,034,623,127	13.92
	6 Year	10,520,672,578	6.32	800,817,234	3.92	11,321,489,812	6.05
	7 Year	11,381,463,717	6.83	965,126,390	4.72	12,346,590,107	6.60
	10 Year	18,281,551,399	10.97	3,574,057,736	17.48	21,855,609,135	11.69
	12 Year	3,029,259,961	1.82	329,609	0.00	3,029,589,570	1.62
	15 Year	11,111,045,514	6.67	4,472,139,441	21.87	15,583,184,955	8.33
	20 Year	1,545,973,815	0.93	781,365	0.00	1,546,755,180	0.83
Sub Total		<b>110,703,882,614</b>	<b>66.45</b>	<b>13,164,498,678</b>	<b>64.37</b>	<b>123,868,381,292</b>	<b>66.23</b>
<b>Total</b>		<b>166,584,870,612</b>	<b>100</b>	<b>20,450,933,055</b>	<b>100</b>	<b>187,035,803,667</b>	<b>100</b>

\*\* Foreign investors are not allowed to hold debt securities with tenors of less than 2 Years, however foreign investors' residents in Ghana are permitted to hold such securities.

**Table 19: Distribution of Outstanding Debt Stocks by Type of Issuers and Investors, November, 2022**

Name of Issuer	Issuer Code	Type of Investors		Market Share of Outstanding	
		Domestic (GHC)	Foreign (GHC)	Stocks (GHC)	%
ABSA Bank Ghana Limited	ABGH	77,614,377	-	77,614,377	0.04
AFB Loans Ltd	AFB	239,655,917	22,000,000	261,655,917	0.14
Bayport Financial Services	BFS	116,152,000	-	116,152,000	0.06
Bank of Ghana	BOG	4,252,560,775	6,355,769,030	10,608,329,805	5.67
Bond Savings and Loans	BOSL	2,500,000	-	2,500,000	0.00
Cocobod	CMB	9,634,712,953	5,006,156	9,639,719,109	5.15
Dalex Finance & Leasing Company Plc	DFL	17,456,000	-	17,456,000	0.01
Daakye Trust PLC (DTP)	DTP	2,622,042,793	489,168	2,622,531,961	1.40
Energy Sector Petroleum Levy Act	ESLA	8,374,007,892	530,368	8,374,538,260	4.48
Fidelity Bank Limited	FDH	330,391,282	-	330,391,282	0.18
Government of Ghana	GOG	140,819,776,623	14,067,138,333	154,886,914,956	82.81
Ezwe Loans Ltd	ILL	68,000,000	-	68,000,000	0.04
Quantum Terminals PLC	QTL	30,000,000	-	30,000,000	0.02
<b>Total</b>		<b>166,584,870,612</b>	<b>20,450,933,055</b>	<b>187,035,803,667</b>	<b>100</b>

**Table 20: Distribution of Outstanding Debt Stock under DP Type, Nov. 2022**

Type of DP	Face Value	
	(GHC)	% of total
Bank of Ghana	16,282,235,683	8.71
Brokerage Firms	5,256,951,581	2.81
Custodian Banks	50,083,166,210	26.78
Investor Service Account (IAS) **	385,475,253	0.21
SSNIT	1,309,786,970	0.70
Commercial Banks	113,718,187,970	60.80
<b>Total</b>	<b>187,035,803,667</b>	<b>100.00</b>

\*\*IAS is opened directly with CSD for an investor with (i) a minimum of 5% of the issued shares or (ii) a minimum value of GHS 5 million of shares or (iii) a percentage or number of shares as prescribed by the CS

**Table 21: Distribution of Outstanding Debt Stocks by Security Tenor, Issuer and Client Type, November 2022**

ISSUER CODE	SECURITY SHORT NAME/TENOR	CLIENT TYPE										TOTAL	
		DOMESTIC CLIENTS								TOTAL DOMESTIC	FOREIGN INVESTORS	(GH¢)	%
		BANK OF GHANA (GH¢)	COMMERCIAL BANKS (GH¢)	FIRMS/INST (GH¢)	INSURANCE CO (GH¢)	RURAL BANKS (GH¢)	SSNIT (GH¢)	PENSION (GH¢)	OTHERS (GH¢)	(GH¢)	(GH¢)		
ABGH	91 DAY ABGH BILL	-	8,300,000	19,086,000	-	-	-	-	-	27,386,000	-	27,386,000	0.01
ABGH	182 DAY ABGH BILL	-	-	1,300,000	18,300,000	-	-	-	-	19,600,000	-	19,600,000	0.01
ABGH	30 DAY ABGH BILL	-	-	20,122,877	-	-	-	375,500	130,000	20,628,377	-	20,628,377	0.01
ABGH	364 DAY ABGH BILL	-	-	4,100,000	-	-	-	-	-	4,100,000	-	4,100,000	0.00
ABGH	365 DAY ABGH BILL	-	-	5,900,000	-	-	-	-	-	5,900,000	-	5,900,000	0.00
AFB	3 YR FXR AFB BOND	-	-	48,136,461	-	-	-	2,659,702	2,378,523	53,174,686	-	53,174,686	0.03
AFB	5 YR FLR AFB BOND	-	-	71,152,633	-	-	-	8,791,067	7,215,700	87,159,400	-	87,159,400	0.05
AFB	6 YR FLR AFB BOND	-	-	49,970,600	-	-	-	4,564,000	10,772,000	65,306,600	-	65,306,600	0.03
AFB	5 YR FXR AFB BOND	-	-	15,744,514	-	-	-	116,000	324,800	16,185,314	-	16,185,314	0.01
AFB	7 YR FLR AFB BOND	-	-	15,822,917	-	-	-	7,000	-	15,829,917	-	15,829,917	0.01
AFB	7 YR FXR AFB BOND	-	-	2,000,000	-	-	-	-	-	2,000,000	22,000,000	24,000,000	0.01
BFS	3 YR FXR BFS BOND	-	-	56,988,000	-	-	-	19,787,000	2,842,000	79,617,000	-	79,617,000	0.04
BFS	5 YR FXR BFS BOND	-	-	31,307,797	-	-	-	4,585,203	642,000	36,535,000	-	36,535,000	0.02
BOG	2 WK BOG BILL	-	4,252,560,775	-	-	-	-	-	-	4,252,560,775	-	4,252,560,775	2.27
BOG	1 YR FXR BOG NOTE	-	-	-	-	-	-	-	-	-	6,073,296,670	6,073,296,670	3.25
BOG	182 DAY BOG BILL	-	-	-	-	-	-	-	-	-	191,716,640	191,716,640	0.10
BOG	238 DAY BOG BILL	-	-	-	-	-	-	-	-	-	72,420,200	72,420,200	0.04
BOG	266 DAY BOG BILL	-	-	-	-	-	-	-	-	-	18,335,520	18,335,520	0.01
BOSL	3 YR FLR BOSL BOND	-	-	2,500,000	-	-	-	-	-	2,500,000	-	2,500,000	0.00
CMB	182 DAY CMB BILL	1,770,267	6,228,502,319	1,480,046,654	76,726,224	157,955,726	22,088,000	252,447,523	1,415,176,240	9,634,712,953	5,006,156	9,639,719,109	5.15
DFL	5 YR FXR DFL BOND	-	-	14,365,386	-	-	-	2,390,614	700,000	17,456,000	-	17,456,000	0.01
DTP	3 YR FXR DTP BOND	-	6,400,000	100,888,567	-	2,000,000	-	57,712,082	2,359,830	169,360,479	-	169,360,479	0.09
DTP	7 YR FXR DTP BOND	-	1,143,663,808	236,635,730	-	-	-	314,074,518	131,974,513	1,826,348,569	489,168	1,826,837,737	0.98
DTP	10 YR FXR DTP BOND	-	104,285,999	226,269,770	29,957,336	5,000,000	-	218,094,920	42,725,720	626,333,745	-	626,333,745	0.33
ESLA	10 YR FXR ESLA BOND	-	1,839,660,134	1,154,262,098	87,271,095	9,926,977	636,339,000	650,567,456	255,553,415	4,633,580,175	113,217	4,633,693,392	2.48
ESLA	12 YR FXR ESLA BOND	-	809,478,378	1,100,487,575	-	13,329,827	-	840,047,384	265,916,797	3,029,259,961	329,609	3,029,589,570	1.62
ESLA	7 YR FXR ESLA BOND	-	270,136,015	253,226,058	1,214,452	-	-	104,990,658	81,600,573	711,167,756	87,542	711,255,298	0.38
FDH	31 DAY FDH BILL	-	-	64,212,685	-	-	-	4,688,000	5,706,000	74,606,685	-	74,606,685	0.04
FDH	91 DAY FDH BILL	-	11,416,985	93,327,377	-	3,505,745	-	109,629	43,423,655	151,783,391	-	151,783,391	0.08
FDH	182 DAY FDH BILL	-	5,200,000	30,803,294	-	-	-	-	21,018,769	57,022,063	-	57,022,063	0.03
FDH	30 DAY FDH BILL	-	1,400,000	10,566,000	-	-	-	6,915,000	3,493,000	22,374,000	-	22,374,000	0.01
FDH	364 DAY FDH BILL	-	1,059,249	17,123,123	-	-	-	900,000	19,082,372	19,082,372	-	19,082,372	0.01
FDH	90 DAY FDH BILL	-	-	2,985,606	-	-	-	-	980,165	3,965,771	-	3,965,771	0.00
FDH	29 DAY FDH BILL	-	-	-	-	-	-	-	1,532,000	1,532,000	-	1,532,000	0.00
FDH	60 DAY FDH BILL	-	-	-	-	-	-	-	25,000	25,000	-	25,000	0.00
GOG	10 YR FXR GOG BOND	876,347,688	3,819,287,070	4,067,505,173	261,134,205	36,952,261	-	2,697,246,044	1,233,165,038	12,991,637,479	3,573,944,519	16,565,581,998	8.86
GOG	15 YR FXR GOG BOND	6,389,197,627	1,465,595,993	1,565,360,672	118,653,979	2,260,787	-	1,326,791,320	243,185,136	11,111,045,514	4,472,139,441	15,583,184,955	8.33
GOG	182 DAY GOG BILL	7,188,296	1,687,288,118	1,558,510,001	110,152,160	595,638,083	184,840	17,342,673	2,845,045,032	6,821,349,203	550,799	6,821,900,002	3.65
GOG	2 YR FXR GOG NOTE	251,369,481	7,031,411,642	4,260,030,250	99,796,769	251,040,088	89,354,000	424,573,619	1,345,949,544	13,753,525,393	923,259,393	14,676,784,786	7.85
GOG	3 YR FXR GOG BOND	5,123,899,846	12,927,341,276	6,833,424,733	202,984,755	374,607,426	15,060,000	1,163,528,323	2,562,106,247	29,202,952,606	2,076,574,635	31,279,527,241	16.72
GOG	364 DAY GOG BILL	198,363,803	2,601,693,721	850,933,336	49,483,294	217,882,661	185,131	105,307,388	967,835,745	4,991,685,079	1,186,951	4,992,872,030	2.67
GOG	5 YR FXR GOG BOND	2,986,342,284	8,473,353,698	8,964,651,510	238,573,952	135,940,357	221,395,000	1,479,356,380	2,085,001,964	24,584,615,145	1,274,672,268	25,859,287,413	13.83
GOG	6 YR FXR GOG BOND	404,657,721	3,428,097,065	4,297,589,017	161,492,730	46,238,259	300,753,253	870,260,287	921,277,646	10,430,365,978	800,817,234	11,231,183,212	6.00
GOG	7 YR FXR GOG BOND	14,660,925	3,448,087,887	3,528,969,328	127,155,848	26,511,182	24,261,000	801,887,967	854,583,338	8,826,117,475	942,549,680	9,768,667,155	5.22
GOG	91 DAY GOG BILL	21,758,245	3,336,058,286	3,253,168,261	20,558,067	901,503,075	166,746	53,173,343	8,432,762,913	16,019,148,936	662,048	16,019,810,984	8.57
GOG	20 YR FXR GOG BOND	6,679,500	354,993,650	684,190,802	78,575,722	5,000,000	-	309,852,641	106,681,500	1,545,973,815	781,365	1,546,755,180	0.83
GOG	4 YR FXR GOG BOND	-	-	541,360,000	-	-	-	-	-	541,360,000	-	541,360,000	0.29
ILL	3 YR FXR ILL BOND	-	-	16,305,000	-	-	-	8,313,000	382,000	25,000,000	-	25,000,000	0.01
ILL	5 YR FLR ILL BOND	-	-	16,326,000	-	-	-	1,621,000	53,000	18,000,000	-	18,000,000	0.01
ILL	6 YR FXR ILL BOND	-	-	22,090,000	-	-	-	2,220,000	690,000	25,000,000	-	25,000,000	0.01
QTL	10 YR FXR QTL BOND	-	-	25,594,869	-	-	-	2,933,332	1,471,799	30,000,000	-	30,000,000	0.02
<b>TOTAL</b>		16,282,235,683	63,255,272,068	45,615,340,674	1,682,030,588	2,785,292,454	1,309,786,970	11,757,330,573	23,897,581,602	166,584,870,612	20,450,933,055	187,035,803,667	100
%		8.71	33.82	24.39	0.90	1.49	0.70	6.29	12.78	89.07	10.93	100	

\*These are Securities held by foreign investors that are resident in Ghana.

**Table 22: Monthly Distribution of Settled Collateralized Repo Transactions (2021-2022)**

Month	2021				2022			
	Repo Value (GHC)	Collateral Value (GHC)	Avg. Repo Rates (%P.A.)	No. of Transactions	Repo Value (GHC)	Collateral Value (GHC)	Avg. Repo Rates (%P.A.)	No. of Transactions
Jan	21,625,500,000	22,219,629,470	13.49	547	23,284,000,000	23,668,707,330	12.86	565
Feb	21,301,000,000	21,878,631,519	13.49	519	17,879,000,000	18,356,479,930	12.98	463
March	23,216,000,000	23,819,153,967	13.5	531	26,633,999,998	27,681,089,184	13.53	732
April	22,788,500,000	23,183,340,032	13.53	670	18,137,051,000	18,623,039,575	16.56	653
May	20,623,500,000	20,976,958,855	13.48	602	27,307,015,000	28,092,206,864	18.1	656
June	23,159,000,000	23,841,844,898	12.73	575	31,419,100,000	32,696,735,334	19.89	732
July	17,975,000,000	18,403,059,707	12.49	563	24,964,000,000	25,885,374,033	20.62	595
Aug	15,273,000,000	15,446,873,395	12.47	446	23,078,000,000	24,059,885,580	20.99	497
Sept	20,615,709,817	21,033,905,312	12.52	558	29,374,833,000	30,536,259,048	21.95	697
Oct	18,139,000,000	18,525,702,414	12.56	503	28,714,100,000	31,066,553,659	23.76	710
Nov	17,753,000,000	17,999,481,689	12.49	407	12,344,000,000	13,159,325,990	24.65	270
Dec	22,745,999,999	23,221,916,303	12.7	615				
<b>Total</b>	<b>245,215,209,816</b>	<b>250,550,497,561</b>	<b>12.95</b>	<b>6,536</b>	<b>263,135,098,998</b>	<b>273,825,656,527</b>	<b>18.53*</b>	<b>6,570</b>

\*Weighted average based on transactions per month

**Table 23: Distribution of Collateralized Repo Transactions Settled by Member Type (Jan. – Nov 2022)**

Member Type		Repo Value		Collateral Value		Number of Transactions		*Average Repo
Lender of Cash	Borrower of Cash	(GHC)	%	(GHC)	%	Counts	%	Rates (%P. A)
Commercial Banks	Commercial Banks	242,381,014,998	92.11	252,447,543,207	92.19	5,252	79.94	18.83*
SSNIT	Commercial Banks	20,754,084,000	7.89	21,378,113,320	7.81	1,318	20.06	19.92*
Total		<b>263,135,098,998</b>	<b>100</b>	<b>273,825,656,527</b>	<b>100</b>	<b>6,570</b>	<b>100</b>	<b>19.05*</b>

\*Weighted average based on transactions by member type

**Table 24: Monthly Distribution of Settled Classic Repo Transactions (GMRA) (2022)**

Month	Repo Value (GHC)	Security Value (GHC)	Avg. Repo Rates (%P.A.)	No. of Transactions
Jan	1,749,499,998	2,123,827,693	15.35	23
Feb	824,132,530	1,067,345,676	16.53	11
Mar	6,460,185,827	7,956,540,047	15.41	34
April	19,447,244,162	23,845,943,650	21.14	104
May	2,579,946,407	3,389,031,963	18.55	21
June	4,167,347,349	5,482,909,706	20.23	37
July	2,260,858,883	2,935,826,095	21.76	33
Aug	655,777,192.78	807,340,505.00	22.57	9
Sept	7,268,167,743	9,570,664,329	24.22	75
Oct	8,259,335,702	11,251,248,221	25.98	101
Nov	200,000,000	241,000,000	26.00	2
Dec				
<b>Total</b>	<b>53,872,495,794</b>	<b>68,671,677,885</b>	<b>21.50</b>	<b>450</b>

\* Weighted average

**Table 25: Distribution of Classic Repo Transactions (GMRA) Settled by Member Type (Jan - November 2022)**

Member Type		Repo Value		Collateral Value		Number of Transactions		*Average Repo
Lender of Cash	Borrower of Cash	(GHC)	%	(GHC)	%	Counts	%	Rates (%P.A.)
Bank of Ghana	Commercial Banks	37,380,099,998	69.39	45,484,350,041	66.23	196	43.56	23.61
Commercial Banks	Commercial Banks	16,487,395,796	30.60	23,182,307,844	33.76	253	56.22	20.25
SSNIT	Commercial Banks	5,000,000	0.01	5,020,000	0.01	1	0.22	22.57
Total		<b>53,872,495,794</b>	<b>100.00</b>	<b>68,671,677,885</b>	<b>100.00</b>	<b>450</b>	<b>100.00</b>	<b>21.72</b>

**Table 26: Monthly Distribution of Pledged Transactions (2021-2022)**

Month	2021		2022	
	Face Value (GHC)	No. of Pledges	Face Value (GHC)	No. of Pledges
January	1,093,663,776	27	1,485,410,898	78
February	679,483,787	42	2,006,245,137	72
March	1,345,905,312	52	1,936,914,895	104
April	944,902,570	82	1,135,959,722	64
May	690,732,008	65	1,296,859,085	77
June	1,609,575,220	97	3,570,908,787	111
July	1,019,961,856	113	3,228,577,695	136
August	1,701,921,114	114	4,069,486,729	151
September	1,566,206,707	97	2,948,348,915	132
October	2,438,691,249	94	4,047,381,362	181
November	954,847,680	78	4,103,093,315	181
December	987,702,335	59		
<b>Total</b>	<b>15,033,593,614</b>	<b>920</b>	<b>29,829,186,540</b>	<b>1,287</b>

**Table 27: Distribution of Pledged Transaction by Client Types (Jan – Nov, 2022)**

Client Types	As Pledgee		As Pledgor	
	(GHC)	% of total	(GHC)	% of total
Commercial Banks	21,976,070,831	73.67	28,570,680,455	95.78
Bank of Ghana		-		-
Brokerage Firms	103,986,238	0.35	2,340,000	0.01
Custodian Bank	10,000,000	0.03		-
Foreign Company	300,000,000	1.01		-
Foreign Individual		-		-
Foreign Resident		-		-
Local Companies	7,092,706,636	23.78	1,107,777,850	3.71
Local Individuals	196,447,878	0.66	148,388,235	0.50
Pension Fund	142,974,957	0.48		-
SSNIT	7,000,000	0.02		-
<b>Total</b>	<b>29,829,186,540</b>	<b>100.00</b>	<b>29,829,186,540</b>	<b>100</b>

**Table 28: Monthly Results of Free of Payment Transfers – Debt (2021-2022)**

Month	Face Value (GHC)	No. of Transfers	Face Value (GHC)	No. of Transfers
	2021		2022	
January	135,601,978	3	922,958,425	14
February	245,438,754	6	1,325,951,697	66
March	2,338,395,479	104	892,712,587	60
April	1,766,768,665	32	441,822,116	15
May	276,298,312	16	228,934,406	18
June	461,315,700	21	1,460,846,783	34
July	1,451,356,628	26	1,824,499,252	47
August	-		5,623,713,421	53
September	610,787,382.00			
October	-			
November	-			
December	-			
<b>Total</b>	<b>7,285,962,898</b>	<b>236</b>	<b>12,721,438,687</b>	<b>307</b>



## Section Two: Equity Market

**Table 29: Shares Holdings and the No. of Shareholders in CSD as at the end of November, 2022**

Name of Issuer	Issuer Code	Distribution of the Volume of Shares in the CSD			Total of Issued Shares in CSD		No. of Shareholders Per Share in CSD		
		Domestic Investors	Foreign Investors	Quantity in CSD	Issued Quantity	% in CSD	Domestic Investors	Foreign Investors	Total Investors
Anglo Gold Asanti Depository Shares	AADS	1,625,562	25,196	1,650,758	15,844,800	10.42	1,696	16	1,712
Access Bank Limited	ABG	8,649,298	162,815,600	171,464,898	173,947,596	98.57	739	29	768
Agriculture Development Bank	ADB	266,357,698	31,400	266,389,098	346,952,253	76.78	457	4	461
AngloGold Asanti Limited	AGA	239,389	0	239,389	400,877	59.72	26	0	26
Aluworks Ltd	ALW	172,227,164	58,668,282	230,895,446	236,687,001	97.55	1,425	24	1,449
Asante Gold Corporation	ASG	120,891	300,000	420,891	317494825	0.13	3	1	4
Benso Oil Plantation	BOPP	32,033,273	47,803	32,081,076	34,800,000	92.19	2,627	44	2,671
Cal Bank Ghana	CAL	360,327,331	233,173,121	593,500,452	628,712,525	94.40	9,129	130	9,259
Camelot Ghana Ltd	CMLT	5,687,184	36,716	5,723,900	6,829,276	83.81	222	7	229
Cocoa Processing Company Ltd	CPC	1,964,585,069	1,234,651	1,965,819,720	2,038,074,176	96.45	10,435	41	10,476
Dannex Ayrton Startwin Plc	DASP	75,193,676	60,862	75,254,538	84,765,898	88.78	2,648	27	2,675
Digicut Production & Advertising	DPA*	117,019,871	1,870,750	118,890,621	118,890,621	100.00	262	11	273
Ecobank Ghana Limited	EBG	81,432,178	235,990,336	317,422,514	322,551,209	98.41	5,750	89	5,839
Enterprise Group Plc.	EGL	126,895,206	36,282,793	163,177,999	170,827,825	95.52	2,188	61	2,249
Ecobank Transnational Inc.	ETI	1,060,786,609	3,500,742,659	4,561,529,268	4,787,508,128	95.28	11,696	213	11,909
Fan Milk Limited	FML	92,498,683	16,951,306	109,449,989	116,207,288	94.19	3,034	85	3,119
GCB Bank Limited	GCB	188,561,296	36,494,147	225,055,443	265,000,000	84.93	8,639	132	8,771
Guinness Ghana Breweries Ltd	GGBL	33,695,511	267,777,322	301,472,833	307,594,827	98.01	1,630	58	1,688
Ghana Oil Company Ltd	GOIL	375,182,420	1,123,348	376,305,768	391,863,128	96.03	6,666	96	6,762
Republic Bank Ghana Ltd (HFC)	RBGH	273,145,775	576,268,925	849,414,700	851,966,373	99.70	1,102	29	1,131
HORDS Ltd*	HORDS*	114,917,631	29,930	114,947,561	114,947,561	100.00	537	6	543
Intravenous Infusion Limited*	IIL	202,757,796	1,796,300	204,554,096	274,408,345	74.54	1,285	17	1,302
Mega Africa Company	MAC	9,338,332	357,232	9,695,564	9,948,576	97.46	99	7	106
Meridian Marshalls Company Ltd.*	MMH*	95,635,066	449,100	96,084,166	96,084,166	100.00	143	9	152
Scancom Ltd-MTN (GH)	MTN	1,326,367,592	10,964,106,768	12,290,474,360	12,290,474,360	100.00	106,531	320	106,851
Produce Buying Company Limited	PBC	429,533,438	651,426	430,184,864	480,000,000	89.62	3,211	35	3,246
Pesewa One Plc	POP	3,197,500	0	3,197,500	3,202,500	99.84	15	0	15
Samba Foods and Spices Ltd	SAMBA*	5,966,444	9,609	5,976,053	5,976,053	100.00	38	5	43
Standard Chartered Bank Ghana	SCB	117,927,196	10,559,451	128,486,647	134,758,498	95.35	2,682	71	2,753
Standard Chartered Bank GH. Ltd. Preference	SCBPREF	1,338,308	35,915	1,374,223	17,489,066	7.86	428	7	435
State Insurance Company Limited	SIC	163,103,676	21,530,394	184,634,070	195,645,000	94.37	5,462	59	5,521
Societe Genrale (Ghana) Limited	SOGEGH	248,338,626	441,520,979	689,859,605	709,141,367	97.28	9,223	105	9,328
Sam Woode Limited	SWL	17,997,999	19,000	18,016,999	21,828,035	82.54	232	3	235
Trust Bank (Gambia) Ltd	TBL	5,776,120	32,066	5,808,186	200,000,000	2.90	356	8	364
Tullow	TLW	2,662,338	18,302	2,680,640	2,043,162	131.20	8,882	45	8,927
Total Petroleum Ghana Ltd	TOTAL	17,363,141	2,658,468	20,021,609	111,874,072	17.90	1,985	55	2,040
Unilever Ghana Ltd	UNIL	9,989,949	6,129,144	16,119,093	62,500,000	25.79	2,263	60	2,323
<b>Total</b>		<b>8,008,475,236</b>	<b>16,579,799,301</b>	<b>24,588,274,537</b>	<b>25,947,239,387</b>	<b>94.76</b>	<b>213,746</b>	<b>1,909</b>	<b>215,655</b>

\*Listed on Ghana Alternative Market

**Table 30: Distribution of Outstanding Stocks (value\*) by Share Type and Client Type (GHC), November 2022**

ISSUERS	CLIENT TYPE							TOTAL	
	FIRMS & INST (GHC)	INSURANCE COMPANIES (GHC)	FOREIGN INVESTORS (GHC)	RURAL BANKS (GHC)	SSNIT (GHC)	OTHERS (GHC)	GHC	%	
ANGLOGOLD ASHANTI DEPOSITORY SHARES-AADS	128,482	19,940	10,330	654	2	508,056	667,463	0.00	
ACCESS BANK GHANA LTD-ACCESS	21,289,764	1,118,714	652,871,509	-	-	12,302,796	687,582,782	2.87	
AGRICULTURAL DEVELOPMENT BANK -ADB	1,322,451,731	-	158,884	-	-	25,318,221	1,347,928,836	5.62	
ANGLOGOLD ASHANTI LIMITED-AGA	6,442,662	-	-	-	2,392,272	22,459	8,857,393	0.04	
ALUWORKS LTD-ALW	1,382,403	18,472	5,866,828	-	14,822,009	999,833	23,089,545	0.10	
ASANTE GOLD CORPORATION-ASG	3,202,718	-	2,661,000	-	-	87,086	5,950,803	0.02	
BENSO OIL PALM PLANTATION-BOPP	211,237,410	8,796,286	358,484	-	11,400,000	12,026,278	243,818,458	1.02	
CAL BANK LTD-CAL	59,813,012	7,877,334	186,365,412	-	166,343,481	54,405,237	474,804,476	1.98	
CLYDESTONE (GHANA) LTD-CLYD	79,971	-	1,017	-	-	167,654	248,642	0.00	
CAMELOT GHANA LTD-CMLT	429,998	-	4,672	-	-	137,720	572,390	0.00	
COCOA PROCESSING COMPANY LTD-CPC	34,349,842	6,400	24,661	-	4,135,080	800,438	39,316,422	0.16	
DIGICUT PRODUCTION & ADVERTISING LTD-DIGICUT	10,306,071	-	168,368	-	-	225,718	10,700,156	0.04	
DANNEX AYRTON STARTWIN PLC-DASPHARMA	20,754,918	16,112	24,334	-	5,810,222	3,496,549	30,102,135	0.13	
ECOBANK GHANA LTD-EGH	155,094,052	9,496,853	1,566,974,556	-	347,143,476	29,168,112	2,107,877,050	8.79	
ENTERPRISE GROUP LTD-EGL	336,918,960	2,102,768	116,105,402	-	26,535,418	40,507,050	522,169,597	2.18	
ECOBANK TRANSNATIONAL INC.-ETI	4,078,254	141,401	525,111,574	-	143,359,568	11,582,544	684,273,340	2.85	
FAN MILK LTD-FML	244,196,580	2,905,656	50,805,834	-	5,559,372	24,918,165	328,385,607	1.37	
GHANA COMMERCIAL BANK LTD-GCB	310,394,069	10,079,460	144,447,894	15,800	312,838,223	111,216,453	888,991,898	3.71	
GUINNESS GHANA BREWERIES LTD-GGBL	11,469,053	5,746,101	548,942,424	-	47,764,734	4,099,231	618,021,542	2.58	
GHANA OIL COMPANY LTD-GOIL	417,657,805	8,397,019	1,989,963	-	170,460,489	56,369,291	654,874,566	2.73	
HORDS LTD-HORDS	2,998,805	-	2,993	-	-	8,492,958	11,494,756	0.05	
INTRAVENOUS INFUSIONS LTD-IIL	6,184,288	600,000	71,852	-	-	1,326,024	8,182,164	0.03	
MEGA AFRICAN CAPITAL LTD-MAC	38,382,356	-	1,921,155	-	-	11,858,623	52,162,134	0.22	
MERIDIAN-MARSHALLS HOLDING COMPANY LTD-MMH	1,909,702	-	49,401	-	-	8,610,156	10,569,258	0.04	
NEWGOLD ISSUER LTD-GLD	314,637,523	-	44,323,680	-	-	558,797	359,520,000	1.50	
PESEWA ONE PLC-POP	100,061	244,672	-	-	-	1,829,567	2,174,300	0.01	
PRODUCE BUYING COMPANY LTD-PBC	4,711,907	-	12,809	-	3,657,588	221,393	8,603,697	0.04	
REPUBLIC BANK (GHANA) LTD-RBGH	3,388,457	25,420,793	345,760,009	-	132,227,886	2,851,675	509,648,820	2.12	
SAMBA PROCESSED FOODS AND SPICES LTD-SAMBA	122,107	1,765,376	4,305	-	-	1,395,042	3,286,829	0.01	
STANDARD CHARTERED BANK GH. LTD-SCB	1,879,830,893	23,712,011	212,878,512	-	395,247,061	78,622,327	2,590,290,804	10.80	
STANDARD CHARTERED BANK GH. LTD-SCBPREF	75,736	97,156	32,324	-	-	1,031,585	1,236,801	0.01	
SIC INSURANCE COMPANY LTD-SIC	32,344,485	751,440	6,674,363	-	7,169,492	10,297,123	57,236,903	0.24	
SCANCOM LTD-MTNGH	743,454,924	20,472,243	9,649,831,395	-	174,896,022	226,962,852	10,815,617,437	45.08	
SOCIETE GENERALE GHANA LTD-SOGEHGH	29,193,743	11,681,090	441,519,382	5,133	137,262,404	70,200,650	689,862,402	2.88	
SAM WOODS LTD-SWL	243,521	-	950	-	-	656,379	900,850	0.00	
TRUST BANK LTD (THE GAMBIA)-TBL	1,220,803	-	11,275	-	-	3,182,143	4,414,221	0.02	
TULLOW OIL PLC-TLW	2,045,746	408,606	218,160	-	23,466,248	5,814,469	31,953,229	0.13	
TOTAL PETROLEUM GHANA LTD-TOTAL	33,422,496	11,034,156	10,873,872	-	12,338,656	12,423,788	80,092,968	0.33	
UNILEVER GHANA LTD-UNIL	48,003,599	2,212,805	5,571,774	-	15,849,868	5,413,039	77,051,086	0.32	
<b>TOTAL</b>	<b>6,313,948,905</b>	<b>155,122,863</b>	<b>14,522,651,355</b>	<b>21,587</b>	<b>2,160,679,569</b>	<b>840,107,480</b>	<b>23,992,531,759</b>		
<b>%</b>	<b>26.32</b>	<b>0.65</b>	<b>60.53</b>	<b>0.00</b>	<b>9.01</b>	<b>3.50</b>			

\* The value of the shares in the CSD is based on the closing price for the individual shares at the end of the month

**Table 31 : Monthly Distribution of Equity Trades Cleared and Settled by CSD (2021 & 2022)**

Month	2021			2022		
	Volume	Value (GHC)	Number of Trades	Volume	Value (GHC)	Number of Trades
January	98,684,765	69,684,854	819	33,604,827	37,420,779	1,359
February	44,503,068	35,225,941	893	26,593,020	25,306,059	1,429
March	56,264,685	46,875,771	845	65,126,669	78,219,299	1,838
April	29,168,239	30,199,305	1,783	19,262,749	19,640,738	1,564
May	58,926,958	72,726,366	1,617	33,859,916	34,078,589	1,660
June	32,686,624	44,663,078	1,429	42,449,910	38,777,028	1,749
July	21,634,549	32,600,478	1,096	64,128,091	58,345,305	1,633
August	19,912,638	26,556,995	1,359	77,250,457	114,174,090	2,040
September	29,895,967	40,736,916	1,374	28,640,854	32,997,848	1,761
October	23,303,023	34,156,176	1,377	20,161,980	146,774,536	1,690
November	29,584,912	43,290,209	1,537	5,204,813	56,668,960	1,415
December	31,807,078	43,456,145	1,189			
<b>Total</b>	<b>476,372,506</b>	<b>520,172,234</b>	<b>15,318</b>	<b>416,283,286</b>	<b>642,403,231</b>	<b>18,138</b>

\* Equity trades settled at the CSD for a particular month may differ from the value of equity transactions performed on the GSE due to the T+3 settlement cycle for the equity market.

**Table 32: Monthly Distribution of the Value of Settled Equity Trades Sold by Foreign and Domestic Investors**

Month	Foreign Investors		Domestic Investors	
	(GHC)		(GHC)	
	2021	2022	2021	2022
January	68,986,371	31,488,324	698,483	5,932,455
February	29,195,574	22,309,547	6,030,367	2,996,512
March	39,468,787	73,136,311	7,406,984	5,082,988
April	18,911,851	15,289,779	11,287,454	4,350,959
May	18,674,601	31,315,753	54,051,765	2,762,836
June	10,576,088	35,429,039	34,086,990	3,347,989
July	29,473,797	56,279,683	3,126,681	2,065,622
August	20,351,699	103,166,869	6,205,296	11,007,221
September	34,316,674	26,935,568	6,420,242	6,062,280
October	25,113,991	135,367,749	9,042,185	11,406,786
November	36,394,104	51,442,043	6,896,106	5,226,916
<b>December</b>	<b>33,886,238</b>		<b>9,569,908</b>	
<b>Total</b>	<b>365,349,775</b>	<b>582,160,665</b>	<b>154,822,461</b>	<b>60,242,564</b>

**Table 33: Monthly Distribution of Value of Settled Equity Trades Purchased by Foreign and Domestic Investors**

Month	Foreign Investors (GHC)		Domestic Investors (GHC)	
	2021	2022	2021	2022
January	52,257,783	34,254,142	17,427,071	3,166,637
February	31,177,353	159,797,409.2	4,048,588	932,631,839
March	43,871,210	63,284,142	3,004,561	14,935,157
April	14,082,551	142,186,44	16,116,753	542,2094
May	46,982,240	26,779,394	25,744,126	7,299,195
June	32,256,095	343,465,75.3	12,406,983	443,045,2.69
July	12,306,519	50,535,145	20,293,959	7,810,161
August	14,099,810	57,989,409	12,457,184	56,184,681
September	27,403,686	30,392,951	13,333,230	2,604,896
October	11,961,663	15,519,490	22,194,513	131,255,045
November	31,040,086	6,605,843	12,250,123	50,063,117
December	32,191,459		11,264,686	
<b>Total</b>	<b>349,630,455</b>	<b>349,905,476</b>	<b>170,541,777</b>	<b>292,497,754</b>

**Table 34: Distribution of Settled Equity Trades Purchased by Member and Client Types (Jan – Nov, 2022)**

Member Type	Client Type	Volume		Value		No. of Trades	
		Quantity	%	GHC	%	Count	%
Broker	Foreign	5,093,771	1.22	6,885,270	1.07	344	1.90
	Domestic	36,903,171	8.86	32,154,214	5.01	15,571	85.85
Custodian	Foreign	360,411,289	86.58	343,020,205	53.40	1,395	7.69
	Domestic	13,875,055	3.33	260,343,539	40.53	828	4.57
<b>Total</b>		<b>416,283,286</b>	<b>100.00</b>	<b>642,403,228</b>	<b>100.00</b>	<b>18,138</b>	<b>100.00</b>

**Table 35: Distribution of Settled Equity Trades Sold by Member and Client Types (Jan – Nov, 2022)**

Member Type	Client Type	Volume		Value		No. of Trades	
		Quantity	%	GHC	%	Count	%
Broker	Foreign	2,737,055	0.66	242,255,316	37.71	540	2.98
	Domestic	38,779,057	9.32	43,738,819	6.81	15,442	85.14
Custodian	Foreign	365,376,637	87.77	339,905,349	52.91	1,417	7.81
	Domestic	9,390,537	2.26	16,503,746	2.57	739	4.07
<b>Total</b>		<b>416,283,286</b>	<b>100.00</b>	<b>642,403,230</b>	<b>100.00</b>	<b>18,138</b>	<b>100.00</b>

**Table 36: Distribution of Settled Equity Trades by Shares (2021 & 2022)**

Share Code	Jan-Dec, 2021						Jan - November, 2022					
	Volume		Value		No. of Settled Trades		Volume		Value		No. of Settled trades	
	Quantity	%	GHC	%	No.	%	Quantity	%	GHC	%	No.	%
AADS	12,748	-	5,227	-	25	0.2	19,120	0.00	7,840	0.00	30	0.17
ABG	67,236	-	235,839	0.1	53	0.4	889,000	0.21	1,997,152	0.31	196	1.08
ADB	28	-	142	-	1	0	572	0.00	2,894	0.00	3	0.02
ALW	354,463	0.1	36,454	-	19	0.1	260,629	0.06	26,063	0.00	36	0.20
ASG							250,100	0.06	2,218,387	0.35	3	0.02
BOPP	1,030,490	0.2	2,512,152	0.5	194	1.3	312,556	0.08	1,997,790	0.31	366	2.02
CAL	48,254,072	10	34,727,353	6.7	1,432	9.4	15,724,793	3.78	12,819,918	2.00	1,824	10.06
CLYD	7,010	-	210	-	15	0.1	35,752	0.01	1,073	0.00	79	0.44
CMLT	17,006	-	1,871	-	10	0.1	17,629	0.00	1,763	0.00	41	0.23
CPC	148,993	-	3,390	-	59	0.4	471,093	0.11	9,422	0.00	257	1.42
DASP	3,967	-	1,578	-	12	0.1	23,766	0.01	9,497	0.00	51	0.28
DPA	17,700	-	1,593	-	6	0	0	-	0	-	-	-
EBG	1,562,111	0.3	11,787,860	2.3	416	2.7	476,548	0.11	3,530,641	0.55	401	2.21
EGL	2,731,872	0.6	5,396,924	1	322	2.1	2,153,472	0.52	7,022,740	1.09	351	1.94
ETI	5,923,129	1.2	397,354	0.1	377	2.5	5,079,485	1.22	772,667	0.12	910	5.02
FML	2,293,216	0.5	8,045,170	1.6	460	3	155,016	0.04	479,149	0.07	394	2.17
GCB	8,572,451	1.8	43,656,036	8.4	867	5.7	2,142,232	0.51	9,588,287	1.49	849	4.68
GGBL	7,039,029	1.5	6,992,644	1.3	149	1	5,074,086	1.22	10,968,841	1.71	188	1.04
GLD	746	-	15,613	-	14	0.1	1,234,340	0.30	242,812,862	37.80	154	0.85
GOIL	7,264,464	1.5	11,867,983	2.3	1,030	6.7	1,394,441	0.33	2,530,755	0.39	676	3.73
GSR	1	-	10	-	1	0	0	-	0	-	-	-
REGH	273,722	0.1	139,116	-	122	0.8	106,174	0.03	63,689	0.01	299	1.65
HORDS	51,000	-	2,550	-	2	0	18,901	0.00	760	0.00	6	0.03
IIL	468,195	0.1	23,410	-	38	0.3	801,757	0.19	32,093	0.00	23	0.13
MAC							19,182	0.00	103,201	0.02	3	0.02
MLC	12,073,251	2.5	11,444,581	2.2	1,180	7.7	5	0.00	27	0.00	2	0.01
MTN	367,057,132	77	349,529,979	67	6,677	44	363,811,144	87.40	331,633,628	51.62	8,253	45.50
PBC	3,900	-	117	-	1	0	1,069,539	0.26	22,677	0.00	298	1.64
POP							518,595	0.12	345,402	0.05	7	0.04
PZC	301,068	0.1	195,694	-	1	0	0	-	0	-	-	-
SAMBA	3,600	-	1,980	-	2	0	2,500	0.00	1,375	0.00	3	0.02
SCB	463,280	0.1	8,938,101	1.7	488	3.2	245,597	0.06	4,983,264	0.78	408	2.25
SCB PREF	22,871	-	20,279	-	12	0.1	25,416	0.01	11,950	0.00	19	0.10
SIC	362,777	0.1	27,415	-	161	1.1	10,119,526	2.43	1,626,167	0.25	729	4.02
SOGECH	3,609,366	0.8	3,433,982	0.7	523	3.4	2,851,315	0.68	3,001,907	0.47	589	3.25
TBL	1,712	-	583	-	7	0.1	103,808	0.02	56,429	0.01	20	0.11
TLW	153	-	1,823	-	9	0.1	2,599	0.00	30,981	0.00	60	0.33
TOTAL	1,483,637	0.3	5,102,187	1	382	2.5	814,161	0.20	3,349,746	0.52	530	2.92
UNIL	4,896,110	1	15,625,035	3	251	1.6	58,437	0.01	342,195	0.05	80	0.44
<b>Total</b>	<b>476,372,506</b>	<b>100</b>	<b>520,172,236</b>	<b>100</b>	<b>15,318</b>	<b>100</b>	<b>416,283,286</b>	<b>100</b>	<b>642,403,232</b>	<b>100</b>	<b>18,138</b>	<b>100</b>

**Table 37 : Monthly Distribution of Equity Trades Settled by Share Type, 2022**

Month	Share Type	Volume	Settlement Value (GHC)	Number of Trades
January	Ordinary	33,604,827	37,420,779	1,359
	Preference			
	Traded Fund			
February	Ordinary	26,591,371	25,304,575	1,425
	Preference	1,649	1,484	4
March	Ordinary	65,110,181	75,604,302	1,832
	Traded Fund	16,488	2,614,997	6
April	Ordinary	19,262,749	19,640,738	1,564
	Traded Fund	-	-	-
May	Ordinary	33,842,293	31,709,891	1,655
	Preference	1,135	1,022	2
	Traded Fund	16,488	2,367,677	3
June	Ordinary	42,437,610	36,993,528	1,748
	Traded Fund	12,300	1,783,500	1
July	Ordinary	64,097,820	54,199,841	1,628
	Preference	200	180	1
	Traded Fund	30,071	4,145,284	4
August	Ordinary	76,951,522	63,719,759	2,004
	Preference	2,017	1,815	2
	Traded Fund	296,918	50,452,515	34
September	Ordinary	28,636,258	32,331,311	1,759
	Preference	596	536	1
	Traded Fund	4,000	666,000	1
October	Preference	6,497	5,847	5
	Traded Fund	656,364	129,396,518	81
	Ordinary	19,499,119	17,372,171	1,604
November	Preference			
	Traded Fund	201,711	51,386,372	24
	Ordinary	5,003,102	5,282,588	1,391
December	Preference			
	Traded Fund			
	Ordinary			
<b>Total</b>	<b>Ordinary</b>	<b>415,036,852</b>	<b>399,579,483</b>	<b>17,969</b>
	<b>Preference</b>	<b>12,094</b>	<b>1,794,384</b>	<b>15</b>
	<b>Traded Fund</b>	<b>1,234,340</b>	<b>241,029,363</b>	<b>154</b>

**Table 38: Monthly Results of Free of Payment Transfers – Equity**

Month	Volume of Securities	No. of Transfers	Volume of Securities	No. of Transfers
	2021		2022	
January	-	-	-	-
February	53,733	3	-	-
March	-	-	149,117,523	109
April	-	-		
May	-	-	633,526,387	6
June	-	-	-	-
July	-	-	-	-
August	-	-	-	-
September	-	-	-	-
October	-	-	-	-
November				
December				
<b>Total</b>	<b>53,733</b>	<b>3</b>	<b>782,643,910</b>	<b>115</b>

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