

CENTRAL SECURITIES DEPOSITORY (GH) LTD

MONTHLY BULLETIN

(MAY, 2018)

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Abbreviations

AFB afb Ghana Ltd.

BBG Barclays Bank Ghana Ltd.
BFS Bayport Financial Services

BoG Bank of Ghana

CMB Cocobod

DPs Depository Participants
EPL Edendale Properties Ltd.

ESLA Energy Sector Petroleum Levy Act

FLR Floating Rate FXR Fixed Rate

GAX Ghana Alternative Market
GHL Ghana Home Loans Ltd.
GoG Government of Ghana
ILL Izwe Loans Ghana Ltd.
IAS Investor Account Services

IP Interest PaymentMP 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)

Type of Institution	As at end of December,2017	As at end of February,2018
Commercial Banks/Apex Bank	35	35
Custodian Banks	15	15
Brokerage/Discount	21	21
Investment Adviser	2	2
Central Bank	1	1
SSNIT	1	1
Total	75	75

Table 2: Number of Issuers by Asset Class as at end of May, 2018

Asset Class	Number of Issuers
Debt	13
Exchange Traded Fund	1
Ordinary Shares (Listed)	44
Ordinary Shares (Unlisted)	2
Preferential Share	1

Table 3: Monthly Distribution of New Securities Accounts Opened

	Year				
Month	2017	2018			
January	6,976	4, 040			
February	5,600	3,354			
March	4,454	3,161			
April	4,462	3,099			
May	4,125	3,212			
June	3,670				
July	3050				
August	3,362				
September	2,651				
October	3,440				
November	3,216				
December	2,202				
Total	47,208	16,866			

Table 4: Distribution of Securities Issued by Tenor

		Jan-May,20	17	Jan-May,2018		
Security	Issuer	Securities Issued (GHC)	No. of Times Issued	Securities Issued (GHC)	No. of Times Issued	
14 -91 Day NCD	BBG	300,000	1	193,697,745	69	
14 Day	BoG	84,637,030,229	39	9,854,623,300	5	
56 Day	BoG			22,207,048,927	35	
91 Day	GoG	16,010,519,920	22	8,194,863,630	22	
182 Day	GoG	3,826,174,132	22	2,368,772,818	22	
182 Day	CMB	1,169,741,320	2	1,921,992,597	2	
1 Year	BBG	-	-	200,000	4	
1 Year	BoG	-	-	440,300,000	1	
1 Year	CMB	-	-	1,148,655,000	2	
1 Year	GoG	2,219,574,788	10	1,427,367,068	7	
2 Year	GoG	2,750,015,843	5	1,792,954,329	4	
3 Year	GoG	1,715,754,135	2	2,325,869,800	2	
5 Year	GoG	1,478,324,952	2	1,990,189,500	1	
7 Year	GoG	1,452,080,000	1	809,892,000	2	
10 Year	GoG	3,584,642,000	1	-	-	
15 Year	GoG	3,422,150,000	1	-	-	
7 Year	AFB	-	-	44,000,000	2	
5 Year	AFB	-	-	42,609,600	1	
2 Year	DFL	-	-	39,964,400	1	
3 Year	BOSL	-	-	20,000,000	1	
3 Year	BOSL	-	-	10,000,000	1	
3 Year	EPL	-	-	16,000,000	2	
Total		122,266,307,319	108	54,849,000,714	186	

Table 5: Monthly Distribution of New Securities Issued by Issuer Type in 2018

Month			Total		
	GoG (GH¢)	BoG (GHℂ)	Cocobod (GHC)	Corporate Firms (GHC)	(GHC)
January	2,958,836,352	15,377,880,368	580,235,423	51,082,626	18,968,034,769
February	5,051,494,668	2,862,640,197	534,310,000	39,164,881.00	7,953,299,746
March	4,097,198,448	5,250,783,814	614,345,000	35,370,000.00	9,997,697,262
April	3,442,175,199	3,229,647,900	-	65,531,521.00	6,737,354,620
May	3,360,204,478	5,781,019,948	1,341,757,174	175,322,717.00	10,658,304,317
June	-	-	-	-	-
July	-	-	-	-	-
August	-	-	-	-	-
September	-	-	-	-	-
October	-	-	-	-	-
November	-	-	-	-	-
December	-	-	-	-	-
Total	18,909,909,145	32,501,972,227	3,070,647,597	366,471,745	54,849,000,714

Table 6: Distribution of Interest and Maturity Payments Processed by Tenor and Issuer Type, Jan-May, 2018

Issuer Code	Action Type	Short Name	Number of Beneficiaries	Amount Paid (GHS)
BBG	IP	12 Day BILL	1	19,104
BBG	IP	14 DAY BILL	33	3,851,712
BBG	IP	21 DAY BILL	1	800,000
BBG	IP	30 DAY BILL	21	3,120,121
BBG	IP	60 DAY BILL	9	853,358
BBG	IP	63 DAY BILL	2	170,500
BBG	IP	91 DAY BILL	32	3,154,619
BBG	IP	182 DAY BILL	5	2,352,240
BBG	IP	1 YR BBG NOTE	1	18,200
CMB	IP	1 YR FXR NOTE	492	130,019,450
GoG	IP	1 YR FXR NOTE	8,649	279,546,419
GoG	IP	2 YR FXR NOTE	3,390	484,394,176
GoG	IP	3 YR FXR BOND	2,693	703,863,124
GoG	IP	5 YR FXR BOND	1,920	995,387,820
GoG	IP	7 YR FXR BOND	220	210,342,541
GoG	IP	10 YR FXR BOND	189	703,909,306
GoG	IP	15 YR FXR BOND	62	473,385,870
Sub-Total (A)			17,720	3,995,188,559
BBG	MP	12 Day BILL	1	128,647
BBG	MP	14 DAY BILL	33	25,686,742
BoG	MP	14 DAY BILL	186	17,816,369,155
BBG	MP	21 DAY BILL	1	5,000,000
BBG	MP	30 DAY BILL	21	20,148,684
BoG	MP	56 DAY BILL	299	14,670,197,016
BBG	MP	60 DAY BILL	9	5,586,053
BBG	MP	63 DAY BILL	2	1,100,000
BBG	MP	91 DAY BILL	32	20,795,000
GoG	MP	91 DAY BILL	437,444	8,714,004,484
BBG	MP	182 DAY BILL	5	15,962,000
CMB	MP	182 DAY BILL	664	1,347,637,761
GoG	MP	182 DAY BILL	32,304	2,359,648,832
BBG	MP	I YEAR	1	110,000
GoG	MP	1 YR FXR NOTE	5,618	2,219,574,788
GoG	MP	2 YR FXR NOTE	394	366,308,621
GoG	MP	3 YR FXR BOND	792	1,144,157,329
	Sub-Total		477,806	48,732,415,112
	Overall Total (A	A+B)	495,526	52,727,603,671

Table 7: Monthly Distribution of Interest and Maturity Payments Processed by CSD in 2017 & 2018

	20	17	2018			
Month	Interest Payments (GHC)	Maturity Payments (GHC)	Interest Payments (GHC)	Maturity Payments (GHC)		
January	477,317,053	21,008,627,832	1,130,244,629	18,651,478,769		
February	409,163,604	19,632,748,163	185,312,671	5,539,947,584		
March	299,189,663	23,994,254,899	506,951,345	7,997,570,795		
April	471,835,851	20,654,986,533	1,127,841,438	6,063,371,664		
May	802,789,225	25,421,356,317	1,044,838,476	10,480,046,300		
June	492,918,890	20,395,154,651				
July	774,706,695	24,513,840,586				
August	413,484,256	23,292,247,862				
September	439,561,115	18,721,902,276				
October	928,440,203	5,906,647,366				
November	832,386,742	22,802,210,684				
December	587,526,122	21,300,296,813				
Total	6,929,319,419	247,644,273,982	3,995,188,559	48,732,415,112		

Table 8: Distribution of Debt Securities Cleared & Settled in the OTC market by Tenor

			an-May,2017		<u>, </u>	an-May,2018	
Security Tenor	Issuer Code	Face Value (GH¢)	Settlement Value (GHC))	Value Trades		Settlement Value (GH(!))	Total Trades No.
14 Day	BBG	15,440,000	15,440,001	5	27,021,742	27,021,742	35
14 Day	BOG	5,000,000	5,000,000	1	73,901,200	73,399,980	31
21 Day	BBG	10,172,788	10,172,788	19	5,000,000	5,000,000	2
30 Day	BBG	-	-	-	15,226,079	15,226,079	19
56 Day	BOG	-	-	-	271,850,752	265,420,813	97
60 Day	BBG	17,764,137	17,764,141	8	13,730,020	13,730,020	18
61 Day	BBG	-	-	-	200,000	200,000	2
63 Day	BBG	-	-	-	1,100,000	1,100,000	2
91 Day	BBG	8,219,000	8,219,001	14	89,527,727	89,528,860	140
91 Day	GOG	415,779,168	458,699,452	30131	614,843,569	630,809,259	23,071
182 Day	BBG	64,594,425	74,155,099	2659	53,171,467	53,171,467	34
182 Day	GOG	837,369,099	822,799,315	8366	200,285,710	640,182,940	4,688
182 Day	CMB	98,966,555	95,848,470	3313	741,326,235	699,217,528	1,165
1 Year FXR	BBG	126,759,453	115,106,939	100	200,000	200,000	1
1 Year FXR	CMB	-	-	-	635,855,212	649,904,996	537
1 Year FXR	GOG	368,826,883	389,618,470	911	62,014,329	64,526,374	649
1 Year FXR	PBC	23,831,017	25,709,733	127	273,696	283,760	3
2 Year FXR	GOG	2,306,317,815	2,304,096,858	1080	1,725,619,288	1,800,932,867	1,211
3 Year FXR	BFS	122,427,414	130,193,058	171	11,024,378	12,455,789	32
3 Year FXR	BOSL	67,000	77,591	2	56,600	59,970	1
3 Year FXR	GOG	1,394,634,505	1,481,609,411	1064	2,927,194,851	3,062,663,204	1,438
5 Year FXR	AFB	340,806,430	365,670,281	288	58,000	59,848	1
5 Year FXR	BFS	-	-	-	3,000,000	3,908,933	2
5 Year FXR	GOG	2,987,154,133	3,370,737,423	1284	3,946,007,917	4,222,335,288	1,480
5 Year FXR	BOG	1,501,068	1,486,910	2	-	-	-
6 Year FXR	ILL	-		-	3,500,000	3,505,298	2
7 Year FXR	ESLA	249,719,473	283,372,932	154	619,951,054	658,391,024	671
7 Year FXR	GOG	168,113,400	181,862,516	105	733,570,899	798,742,803	211
10 Year FXR	ESLA	524,796,501	545,461,882	107	1,061,599,020	1,082,710,019	309
10 Year FXR	GOG	149,640,000	160,847,555	39	650,804,200	772,504,024	235
10 Year FXR	QTL	318,250,000	352,994,308	36	4,115,200	4,331,264	10
15 Year FXR	GOG	170,486,000	171,735,011	13	35,136,000	43,959,631	8
Total		10,726,636,264	11,388,679,145	49,999	14,527,165,145	15,695,483,781	36,037

Table 9: Monthly Distribution of Debt Trades Cleared and Settled in the OTC Mkt. in 2017 & 2018

		2017		2018			
Month	Face Value Traded (GHC)	Settlement Value (GHC)	No. of Trades	Face Value Traded (GHC)	Settlement Value (GHC)	No. of Trades	
January	2,955,144,251	3,005,951,273	18,487	3,089,879,204	3,310,692,868	7,521	
February	1,758,796,709	1,921,050,863	7,281	4,098,309,569	4,258,519,930	5,960	
March	2,325,643,092	2,474,848,604	11,012	2,581,153,755	3,160,168,133	5,706	
April	1,767,633,148	1,867,904,509	6,900	1,688,487,878	1,801,991,461	8,176	
May	1,919,419,064	2,118,923,894	6,319	3,069,334,739	3,164,111,390	8,674	
June	1,462,776,924	1,650,430,204	8,643				
July	1,633,447,290	1,766,518,140	10,165				
August	4,714,047,525	5,028,535,721	9,238				
September	1,932,254,892	2,082,485,694	8,119				
October	1,720,786,351	1,818,679,237	6,655				
November	2,200,606,561	2,264,724,234	7,126				
December	4,323,140,993	4,703,651,380	7,274				
Total	28,713,696,800	30,703,703,753	107,219	14,527,165,145	15,695,483,782	36,037	

Table 10 : Monthly Distribution of Settled Debt Securities Purchased and Sold by Foreign and Domestic Investors in 2018

1111	Investors in 2018								
Month		Sold, 2018				Purchased, 2018			
MOHUH	Foreign Inve	stors	Domestic Inve	estors	Foreign Inves	stors	Domestic Inve	estors	
	GH¢	%	GH¢	%	GH¢	%	GH¢	%	
January	880,696,163	26.60	2,429,996,705	73.40	1,506,634,654	45.51	1,804,058,214	54.49	3,310,692,868
February	1,227,054,598	28.81	3,031,465,333	71.19	2,648,602,977	62.20	1,609,916,953	37.80	4,258,519,930
March	751,963,040	23.80	2,408,205,093	76.20	1,345,857,968	42.59	1,814,310,165	57.41	3,160,168,133
April	466,588,111	25.89	1,335,403,350	74.11	443,705,028	24.62	1,358,286,432	75.38	1,801,991,461
May	543,481,195	17.18	2,620,630,195	82.82	922,094,708	29.14	2,242,016,682	70.86	3,164,111,390
June									
July									
August									
September									
October									
November									
December									
Total	3,869,783,107	24.66	11,825,700,676	75.34	6,866,895,335	43.75	8,828,588,446	56.25	15,695,483,782

Table 11: Distribution of Settled Debt Trades purchased under Member and Investor Types, Jan.-May, 2018

Member	Investor	Face Value GHC %		Settlement V	alue	Number of Trades		
Type	Type			GH¢	%	Counts	%	
	Domestic	5,923,315,698	40.77	6,688,807,662	42.62	31,800	88.24	
Banks	Foreign	816,628	0.01	839,233	0.01	26	0.07	
	Domestic	411,137,006	2.83	435,097,511	2.77	519	1.44	
Brokers	Foreign	302,544	0.00	307,161	0.00	1	0.00	
	Domestic	1,669,816,795	11.49	1,704,683,273	10.86	2,335	6.48	
Custodians	Foreign	6,521,776,474	44.89	6,865,748,942	43.74	1,356	3.76	
•	Total		100.00	15,695,483,782	100.00	36,037	100.00	

Table 12: Distribution of Settled Debt Trades Sold under Member and Investor Types, Jan.-May, 2018

Member	Investor	Face Val	ue	Settlement V	alue	Number of Trades	
Type	Type	GH¢	%	GHC	%	Counts	%
	Domestic	9,804,640,359	67.49	10,631,626,484	67.74	33,750	93.65
Banks	Foreign	15,000	0.00	16,217	0.00	2	0.01
	Domestic	241,415,888	1.66	93,332,793	0.59	614	1.70
Brokers	Foreign	0	-	-	-	0	-
	Domestic	917,173,706	6.31	932,926,559	5.94	625	1.73
Custodians	Foreign	3,563,920,192	24.53	3,869,766,889	24.66	1,046	2.90
,	Гotal	14,527,165,145	100.00	15,695,483,782	100.00	36,037	100.00

Table 13: Monthly Results of OTC Trades in the 2 Year GoG Domestic Dollar Bond

	•	2017			2018	
Month	Face Value (US \$)	Settlement Value (US \$)	Number of Transactions	Face Value (US \$)	Settlement Value (US \$)	Number of Transactions
January	278,424	287,015	5	3,220,762	3,350,236	31
February	-	-	-	5,019,917	5,319,477	35
March	1,262,555	1,321,046	8	640,935	691,524	13
April	2,158,000	2,224,371	3	6,642,312	7,037,502	16
May	933,804	956,226	6	1,782,310	1,919,566	13
June	75,648	77832.37	2			
July	549,100	566,661	5			
August	2,712,489	2,787,914	6			
September	300,000	315,302	1			
October	3,346,048	3,522,134	4			
November	3,838,376	3,907,914	37			
December	6,769,681	6,961,118	49			
Total	25,570,173	26,449,668	130	17,306,236	18,318,305	108

Note: The Dollar Bonds are currently traded among domestic investors only.

Table 14: Distribution of Outstanding Debt Stocks in Dollar Securities by Tenor, Issuer and Client Type, May, 2018

on or the term	•						
SECURITY TENOR	ISSUER CODE	COMMERCIAL BANKS	FIRMS &	INSURANCE COMPANIES	SSNIT	OTHERS	TOTAL (USD)
		(USD)	INST (USD)	(USD)	(USD)	(USD)	
2 Year FXR	GoG	76,232,594	8,171,000	1,364,000	-	8,874,406	94,642,000
3 Year FXR	GoG	200,993,043	4,595,700	-	3,253,000	12,558,257	221,400,000
	USD	277,225,637	12,766,700	1,364,000	3,253,000	21,432,663	316,042,000
Total	%	87.72	4.04	0.43	1.03	6.78	N/A

Table 15: Monthly Holdings of Domestic and Foreign Investors in Outstanding Debt Stocks, 2018

	Domestic Inve	stors	Foreign Invest	tors	Total Outstanding Stocks
Month,2017	(GH€)	%	(GH€)	%	(GHC)
January	43,266,544,066	62.11	26,399,278,234	37.89	69,665,822,300
February	44,534,958,813	62.81	27,521,635,016	38.19	72,056,593,829
March	46,348,077,108	61.53	28,979,673,696	38.47	75,327,750,804
April	47,240,513,155	61.78	29,220,824,296	38.22	76,461,337,451
May	46,874,068,023	61.63	29,181,049,754	38.37	76,055,117,777
June					
July					
August					
September					
October					
November					
December					

Table 16: Distribution of Outstanding Debt Stocks by Tenor and Investor Types, May, 2018

Tubic i	. Distribute	on of Outstandin	Investor		111100001	Total Outstar	
Debt	Security	Domestic I	nvestors	Foreign Inv	estors	Stocks	
Type	Tenor	(GHC)	%	(GHℂ)	%	(GHℂ)	%
	2 Week	1,935,000	0.00	-	-	1935000	0.00
	30 Day	330,000	0.00	-	-	330,000	0.00
	56 Day	8,085,953,369	17.25	-	-	8,085,953,369	10.63
	60 Day	8,672,614	0.02	-	-	8,672,614	0.01
Bills**	61 Day	200,000	0.00	-	-	200,000	0.00
	91 Day	5,004,114,388	10.68	4126*	0.00	5,004,118,514	6.58
	182 Day	5,481,299,184	11.69	-	-	5,481,299,184	7.21
	1 Year**	5,338,729,325	11.39	654,400,780*	2.24	5,993,130,105	7.88
Notes	2 Year	5,671,572,420	12.10	2,438,367,948	8.36	8,109,940,368	10.66
	3 Year	4,475,984,529	9.55	4,196,559,971	14.38	8,672,544,500	11.40
	4 Year	5,000,000	0.01	-	-	5,000,000	0.01
Bonds	5 Year	4,061,750,918	8.67	9,995,751,000	34.25	14,057,501,918	18.48
	6 Year	10,000,000	0.02	-	-	10,000,000	0.01
	7 Year	3,320,289,145	7.08	2,064,555,000	7.07	5,384,844,145	7.08
	10 Year	4,800,844,170	10.24	5,645,022,929	19.34	10,445,867,099	13.73
	15 Year	607,392,961	1.30	4,186,388,000	14.35	4,793,780,961	6.30
-	Total	46,874,068,023	100.00	29,181,049,754	100.00	76,055,117,777	100.00

^{*} Pledged to foreign Investors by domestic investors. ** Foreign investors are not allowed to hold debt securities with tenors of less than 2 Years.

Table 17: Distribution of Outstanding Debt Stocks by Type of Investors and Issuers, May, 2018

Т ст	Type of	Investors	Market Share	
Type of Issuer	D	т.	Outstanding S	
	Domestic (GHC)	Foreign (GHC)	(GH€)	%
	(GII¢)	(0114)		
AFB Loans Ltd	86,262,867	3,000,000	89,262,867	0.12
Barclays Bank of Ghana	145,807,538	-	145,807,538	0.19
Bayport Financial Services	184,000,000	16,000,000	200,000,000	0.26
Bank of Ghana	9,226,253,369	654,400,780	9,880,654,149	12.99
Bond Savings and Loans	30,000,000	-	30,000,000	0.04
Cocobod	4,880,988,993	-	4,880,988,993	6.42
Edendale Properties Plc.	22,151,700	-	22,151,700	0.03
Energy Sector Petroleum Levy Act	5,035,721,464	364,200,000	5,399,921,464	7.10
Ezwe Loans Ltd	79,314,760	_	79,314,760	0.10
			1 1	
Ghana Home Loans	9,564,000	-	9,564,000	0.01
Government of Ghana	26,921,096,332	28,143,448,974	55,064,545,306	72.40
Produce Buying Company	207,907,000	-	207,907,000	0.27
QTL	45,000,000	-	45,000,000	0.06
Total	46,874,068,023	29,181,049,754	76,055,117,777	100.00

Table 18: Distribution of Outstanding Debt Stock under DP Type, April, 2018

	Face Value				
Type of DP	GHS	%			
Bank of Ghana	1,750,278,503	2.26			
Brokerage Firms	879,199,029	1.13			
Custodian Banks	36,990,009,251	47.67			
Investor Service Account (IAS) **	12,029,436	0.02			
SSNIT	1,141,317,097	1.47			
Universal Banks	36,831,074,899	47.46			
Total	77,603,908,215	100.00			

^{**}IAS account is opened directly with CSD for an investor with a minimum shareholding of 5% in a particular listed Equity

Table 19: Distribution of Outstanding Debt Stocks by Security Tenor, Issuer and Client Type, May, 2018

SECURITY	ISSUER				CLIENT T	YPES	-			TOTA	L
TENOR	CODE	BANK OF GHANA (GH¢)	COMMERCIAL BANKS (GHC)	FIRMS & INST (GH¢)	INSURANCE COMPANIES (GH¢)	FOREIGN INVESTORS(GH¢)	RURAL BANKS (GH¢)	SSNIT (GH¢)	OTHERS (GH¢)	GH¢	%
2 Week	BBG	-	-	1,537,000	-	-	-	-	398,000	1,935,000	0.00
30 Day	BBG	-	-	-	-	-	-	-	330,000	330,000	0.00
56 Day	BOG	237,000,000	7,654,279,915	84,820,753	-	-	-	107,682,701	2,170,000	8,085,953,369	10.63
60 Day	BBG	-	-	6,046,614	-	-	-	-	2,626,000	8,672,614	0.01
61 Day	BBG	-	-	-	-	-	-	-	200,000	200,000	0.00
91 Day	GOG	2,296,462	291,317,310	934,194,188	15,833,349	4,126	151,240,925	3,122,775	3,527,525,652	4,925,534,787	6.48
91 Day	BBG	-	70,000	39,710,200	-	-	-	-	38,803,527	78,583,727	0.10
182 Day	GOG	182,989,240	686,750,300	1,131,579,168	95,894,298	-	72,750,892	5,301,173	700,808,923	2,876,073,994	3.78
182 Day	BBG	-	-	31,350,115	10,000,000	-	-	-	13,536,082	54,886,197	0.07
182 Day	CMB	-	2,202,648,230	263,724,405	15,804,168	-	-	20,009,000	48,153,190	2,550,338,993	3.35
1 Year FXR	CMB	-	1,796,845,905	283,920,166	11,609,073	-	-	70,823,496	167,451,360	2,330,650,000	3.06
1 Year FXR	BBG	-	-	350,000	-	-	-	-	850,000	1,200,000	0.00
1 Year FXR	BOG	-	440,300,000	-	-	654,400,780	-	-	-	1,094,700,780	1.44
1 Year FXR	GOG	270,292,576	1,117,598,235	714,383,734	17,450,950	-	18,864,938	98,853,990	121,227,902	2,358,672,325	3.10
1 Year FXR	PBC	-	59,000	163,126,605	20,000,000	-	-	-	24,721,395	207,907,000	0.27
2 Year FXR	GOG	149,294,107	2,808,099,803	2,085,661,373	62,256,779	2,438,367,948	12,881,550	279,438,800	273,063,008	8,109,063,368	10.66
2 Year FXR	EPL	-	-	877,000	-	-	-	-	-	877,000	0.00
3 Year FLR	AFB	-	-	22,127,000	-	-	-	-	3,000,000	25,127,000	0.03
3 Year FXR	AFB	-	-	3,172,600	-	3,000,000	-	-	98,850	6,271,450	0.01
3 Year FXR	GOG	464,000,000	1,748,014,653	1,611,404,815	82,773,070	4,185,559,971	-	63,241,250	282,262,491	8,437,256,250	11.09
3 Year FLR	ILL	-	50,000	22,641,760	1,359,000	-	-	-	1,264,000	25,314,760	0.03
3 Year FXR	EPL	-	-	3,126,316	-	-	-	-	473,684	3,600,000	0.00
3 Year FLR	EPL	-	-	17,674,700	-	-	-	-	-	17,674,700	0.02
3 Year FLR	BFS	-	-	18,846,460	-	-	-	-	1,640,000	20,486,460	0.03
3 Year FXR	BFS	-	-	90,572,912	2,000,000	8,000,000	-	-	6,240,968	106,813,880	0.14
3 Year FLR	BOSL	-	-	560,000	-	-	-	-	-	560,000	0.00
3 Year FXR	BOSL	-	-	29,405,000	-	-	-	-	35,000	29,440,000	0.04
4 Year FLR	AFB	-	-	4,820,000	-	-	-	-	180,000	5,000,000	0.01
5 Year FLR	AFB	-	28,300	36,103,200	-	-	-	-	903,000	37,034,500	0.05
5 Year FLR	BFS	-	62,000	62,873,700	-	8,000,000	-	-	1,763,960	72,699,660	0.10
5 Year FLR	ILL	-	-	41,420,000	500,000	-	-	-	2,080,000	44,000,000	0.06
5 Year FLR	GHL	- 52 404 662	-	8,564,000		-	-		1,000,000	9,564,000	0.01
5 Year FXR	BOG	53,484,663	461,713,351	102,607,440	2,822,000	0.007.754.000	-	78,353,160	1,019,386	700,000,000	0.92
5 Year FXR	GOG	45,082,000	1,116,003,238	1,588,532,513	61,465,004	9,987,751,000	-	59,338,000	336,032,003	13,194,203,758	17.35
6 Year FLR	ILL	-	-	10,000,000	-	-	-	-	-	10,000,000	0.01
7 Year FLR 7 Year FXR	AFB GOG	178,000,000	379,708,237	15,829,917 338,762,873	36,197,500	1,910,355,000	-	8,000,000	109,364,618	15,829,917	0.02 3.89
		7 7			, ,	, , ,	-	, ,	, ,	2,960,388,228	
7 Year FXR	ESLA	57,028,843	1,295,499,146	637,129,448	34,054,100	154,200,000	-	98,910,559	131,803,904	2,408,626,000	3.17
10 Year FXR	GOG	2,432,837	247,601,484	1,057,849,926	18,435,532	5,435,022,929	-	-	648,228,927	7,409,571,635	9.74
10 Year FXR	ESLA	-	1,813,250,259	667,806,156	48,882,317	210,000,000	-	175,473,969	75,882,763	2,991,295,464	3.93
10 Year FXR	QTL	-	- (02.000	42,800,000	-	4 4 0 6 2 0 0 0 0 0	-	-	2,200,000	45,000,000	0.06
15 Year FXR	GOG	1 (41 000 720	6,602,000	360,891,327	- - - - -	4,186,388,000	255 720 205	1.070.540.072	239,899,634	4,793,780,961	6.30
Total	GHC %	1,641,900,728 2.16	24,066,501,366	12,536,803,384	537,337,140	29,181,049,754	255,738,305 0.34	1,068,548,873	6,767,238,227	76,055,117,777	100.00
Total	%0	2.16	31.64	16.48	0.71	38.3/	0.34	1.40	8.90	100.00	N/A

^{*}Pledge to foreign investors

Table 20 : Monthly Distribution of Settled Repo Transactions in 2017 & 2018

	•	2017				2018		
Month	Repo Value (GH¢)	Collateral Value (GHC)	Avg. Repo Rates (%P.A.)	No. of Transactions	Repo Value (GH¢)	Collateral Value (GHC)	Avg. Repo Rates (%P.A.)	No. of Transactions
January	20,504,500,000	20,734,643,540	24.94	682	7,932,500,000	7,999,532,548	18.75	357
February	19,848,100,000	20,107,323,686	24.8	529	17,313,400,000	17,367,067,199	18.22	455
March	11,639,300,000	11,902,123,296	24.42	557	19,803,400,000.00	19,960,578,236.00	18.22	542
April	11,717,000,000	12,012,236,360	22.82	427	3,953,000,000	3,969,385,633	19.00	56
May	11,542,500,000	11,640,728,578	22.64	494	13,083,900,000	13,152,088,788	17.23	510
June	11,037,500,000	11,389,748,574	21.72	575				
July	12,713,000,000	12,802,639,268	21.45	564				
August	15,662,200,000	15,772,977,720	20.51	609				
September	12,084,500,000	12,150,856,821	20.39	441				
October	9,904,800,000.0	9,948,802,698.0	19.86	365				
November	9,539,800,000	9,588,103,673	19.63	354				
December	12,646,170,884	12,614,300,000	19.02	375				
Total	122,933,700,000	124,397,219,276	22.85	5,618	62,086,200,000	62,448,652,404	18.28	1,920

Table 21: Distribution of Repo Transactions Settled by Member Type, Jan-May, 2018

Member Type		Repo Value		Collateral Value		Number of Transactions		Repo Rates (%P.A)
Lender of Cash	Borrower of Cash	GH¢	%	GH¢	%	Counts	%	(702 112)
Bank of Ghana	Universal Banks	22,973,000,000	37.00	23,045,336,291	36.90	252	13.13	20.06
Universal Banks	Universal Banks	32,423,600,000	52.22	32,664,311,478	52.31	1,320	68.75	18.19
SSNIT	Universal Banks	6,689,600,000	10.77	6,739,004,635	10.79	348	18.13	16.73
Total		62,086,200,000	100.00	62,448,652,404	100.00	1,920	100.00	N/A

Table 22: Monthly Distribution of Pledged Transactions in 2017 & 2018

	Face Value of	of Pledged Securities		
Month		(GHℂ)	No. of P	ledged Transactions
	2017	2018	2017	2018
January	1,428,572,088	813,307,209	166	140
February	729,544,470	949,840,782	162	125
March	1,099,675,198	1,836,625,385	97	192
April	1,243,232,659	1,654,090,401	116	154
May	1,025,260,463	855,112,728	143	185
June	2,844,941,469		160	
July	1,667,801,355		161	
August	881,159,519		152	
September	1,402,572,842		152	
October	2,054,951,324		105	
November	1,146,903,272		152	
December	810,812,338		173	
Total	16,335,426,997	6,108,976,505	1,739	796

Table 23: Distribution of Pledged Transaction by Client Types, Jan-May, 2018

a =	As Ple	edgee	As Pledgor		
Client Types	(GHC)	0/0	(GHC)	%	
Universal Banks	4,378,179,951	71.67	5,921,809,234	96.94	
BoG	744,732,957	12.19	-	-	
Brokerage Firms	92,082,830	1.51	-	-	
Custodian Bank	70,175	0.00	-	-	
Foreign Individual	621,690	0.01	-	-	
Local Companies	671,537,914	10.99	152,054,952	2.49	
Local Individuals	4,957,493	0.08	112,319	0.00	
Pension Fund	17,960,593	0.29	-	-	
SSNIT	198,832,902	3.25	35,000,000	0.57	
Total	6,108,976,505	100.00	6,108,976,505	100.00	

Section Two: Equity Market

Table 24: % of Shares Dematerialised by CSD as at the end of May, 2018

Table 24. 70 of Shares Dematchansed by Co.		S IN THE DEPOSITOR		SYSTEM VOLUME OF ISSUED		
NAME OF ISSUER	DOMESTIC	FOREIGN		SHARES		
	INVESTORS	INVESTORS	TOTAL	LISTED	% IN CSD	
ADB Bank	122,860,028	-	122,860,028	230,923,222	53.20	
ACCESS BANK GHANA LTD-ACCESS	111,022,772	59	111,022,831	118,093,134	94.01	
AFRICAN CHAMPION INDUSTRIES –ACI***	16,037,362	-	16,037,362	259,810,000	6.17	
ALUWORKS LTD	225,222,186	5,176,100	230,398,286	236,685,180	97.34	
ANGLOGOLD ASHANTI DEPOSITORY SHARES	1,591,475	50	1,591,525	16,164,735	9.85	
ANGLOGOLD ASHANTI LMITED*	239,792	-	239,792	6,603,682	3.63	
AYRTON LTD	211,163,679	4,583	211,168,262	215,000,000	98.22	
BENSO OIL PALM PLANTATION	31,984,362	2,260	31,986,622	34,800,000	91.92	
CAL BANK LTD	432,768,320	85,500,322	518,268,642	548,261,549	94.53	
CAMELOT GHANA LTD	5,158,032	9,571	5,167,603	6,829,276	75.67	
CLYDESTONE (GHANA) LTD***	8,156,541		8,156,541	34,000,000	23.99	
COCOA PROCESSING COMPANY LTD***	1,965,168,260	150,000	1,965,318,260	2,028,074,176	96.91	
ECOBANK GHANA LTD	277,658,586	10,462,319	288,120,905	293,228,372	98.26	
ECOBANK TRANSNATIONAL INC-ETI.*	1,076,658,782	1,259,983,937	2,336,642,719	2,572,308,103	98.26	
ENTERPRISE GROUP LTD	134,808,877	27,446,910	162,255,787	133,100,825	121.90	
FAN MILK LTD					93.37	
GHANA COMMERCIAL BANK LTD	83,820,465 170,714,328	24,684,017	108,504,482	116,207,288 265,000,000	93.37 84.43	
		53,034,035	223,748,363			
GHANA OIL COMPANY LTD	374,693,411	576,897	375,270,308	391,863,128	95.77	
GOLDEN STAR RESOURCES LTD*	60,221	100	60,321	155,470	38.80	
GOLDEN WEB LTD***	17,321,102	1,000	17,322,102	35,000,000	49.49	
GUINNESS GHANA BREWERIES LTD	283,023,354	18,261,534	301,284,888	307,594,827	97.95	
HFC BANK LTD	376,458,191	9,242,237	385,700,428	297,420,000	129.68	
MECHANICAL LLYOD COMPANY LTD	40,338,227	11,361	40,349,588	50,095,925	80.54	
MEGA AFRICAN CAPITAL LTD	9,684,914	-	9,684,914	9,948,576	97.35	
NEWGOLD ISSUER LTD	5,000	-	5,000	200,000	2.50	
PIONEER KITCHENWARE LTD	26,627,881	-	26,627,881	33,341,167	79.86	
PRODUCE BUYING COMPANY LTD	429,814,349	10,318,657	440,133,006	480,000,000	91.69	
PZ CUSSONS GHANA LTD	8,473,535	750,600	9,224,135	168,000,000	5.49	
SAM WOODE LTD	18,015,599	-	18,015,599	21,828,035	82.53	
SIC INSURANCE COMPANY LTD	148,575,784	35,473,438	184,049,222	195,645,000	94.07	
SOCIETE GENERALE GHANA LTD	472,773,227	6,471,434	479,244,661	500,570,377	95.74	
STANDARD CHARTERED BANK GH. LTD	104,756,215	5,033,288	109,789,503	115,507,284	95.05	
STARWIN PRODUCTS LTD	209,356,254	-	209,356,254	259,810,000	80.58	
TOTAL PETROLEUM GHANA LTD	17,169,604	2,668,660	19,838,264	111,874,072	17.73	
TRANSACTION SOLUTIONS (GHANA) LTD***	70,322,252	7,094,075	77,416,327	80,000,000	96.77	
TRUST BANK LTD (THE GAMBIA)	5,805,207	-	5,805,207	7,030,293	82.57	
TULLOW OIL PLC*	2,042,648	22	2,042,670	2,043,163	99.98	
UNILEVER GHANA LTD	5,639,890	10,321,167	15,961,057	62,500,000	25.54	
TOTAL (A)	7,495,990,712	1,572,678,633	9,068,669,345	10,245,516,859	88.51	
PREFERENCE SHARE						
STANDARD CHARTERED BANK GH. LTD (SCB PREF)	1,294,836	29,366	1,324,202	17,480,000	7.58	
TOTAL (B)	1,294,836	29,366	1,324,202	17,480,000	7.58	
COMPANIES LISTED UNDER GAX						
HORDS LTD	114,937,561	10,000	114,947,561	114,947,561	100.00	
MERIDIAN-MARSHALLS HOLDING COMPANY LTD	96,074,166	10,000	96,084,166	96,084,166	100.00	
SAMBA PROCESSED FOODS AND SPICES LTD	5,974,453	600	5,975,053	5,975,453	99.99	
INTRAVENOUS INFUSIONS LTD	168,838,166	13,000	168,851,166	226,621,246	74.51	
TOTAL (C)	385,824,346	33,600	385,857,946	443,628,426	86.98	
OVERALL (A+B+C) % OF EQUITY IN THE CSD SYSTEM	7,883,109,894	1,572,741,599	9,455,851,493	10,706,625,285	88.32	
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^{*} Issued shares listed on other markets.

^{***} Suspended in the depository system based on notices issued by GSE. **Note:** UT Bank Share was suspended from the CSD system in August, 2017 following the revocation of its Banking license by the Bank of Ghana.

Table 25: Monthly Distribution of Equity Trades Cleared and Settled* by CSD in 2017 & 2018

	2017			2018			
Month	Volume	Value (GHC)	Number of Trades	Volume	Value (GH¢)	Number of Trades	
January	19,524,071	19,217,866	2,024	6,918,316	35,664,000	2,485	
February	161,542,765	242,184,530	1,590	10,795,790	28,996,971	2,497	
March	31,200,317	29,522,130	1,963	18,221,535	37,676,266	1,641	
April	9,124,698	17,011,669	1,564	34,228,824	47,863,282	1,880	
May	18,196,038	29,559,095	1,353	15,586,493	263,882,748	1,697	
June	11,267,542	26,551,306	1,891				
July	7,899,064	24,119,150	1,959				
August	17,212,814	30,748,986	2,337				
September	7,269,104	19735203.5	1,690				
October	12,509,059	19,183,571	1,687				
November	17,841,085	40,884,976	1,432				
December	7,013,135	15,250,389	1,002				
Total	320,599,692	513,968,872	20,492	85,750,958	414,083,269	10,200	

^{*} 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 26: Distribution of Settled Equity Trades Purchased by Member and Client Types, Jan-May, 2018

Member Client		Volume		Value		Number of Trades	
Type	Type	Quantity	%	GHC	%	No.	%
	Domestic	44,703,962	59.93	42,255,896	24.74	7,649	76.29
Broker	Foreign	1,190,656	0.46	872,820	0.29	290	2.69
	Domestic	21,566,496	25.82	99,796,950	54.78	2,066	19.68
Custodian	Foreign	18,289,844	13.80	271,157,602	20.18	195	1.34
To	otal	85,750,958	100.00	414,083,269	100	10,200	100.00

Table 27: Distribution of Settled Equity Trades Sold by Member and Client Types, Jan-May, 2018

Member Client		Volume		Value		Number of Trades	
Type	Type	Quantity	0/0	GHC	0/0	No.	0/0
	Domestic	43,426,355	50.64	311,980,771	75.34	8,957	87.81
Broker	Foreign	23,286,696	27.16	14,417,173	3.48	126	1.24
	Domestic	7,898,065	9.21	26,459,383	6.39	598	5.86
Custodian	Foreign	11,139,842	12.99	61,225,941	14.79	519	5.09
Te	otal	85,750,958	100.00	414,083,268	100.00	10,200	100.00

Table 28: Monthly Distribution of Equity Trades Settled by Share Type, 2018

Month	Share Type	Volume	Settlement Value (GHC)	Number of Trades
_	Ordinary	6,912,380	35,656,900	2,473
January	Preference	5,936	7,101	12
	Ordinary	10,795,590	28,996,735	2,495
February	Preference	200	236	2
	Ordinary	18,221,535	37,676,266	1,641
March	Preference	-	-	-
	Ordinary	34,228,824	47,863,282	1,880
April	Preference	-	-	-
	Ordinary	15,585,493	263,881,568	1,695
May	Preference	1,000	1,180	2
	Ordinary			
June	Preference			
	Ordinary			
July	Preference			
	Ordinary			
August	Preference			
	Ordinary			
September	Preference			
	Ordinary			
October	Preference			
November	Ordinary			
	Preference			
	Ordinary			
December	Preference			
	Right			
T	otal	85,750,958	414,083,268	10,200

Table 29: Number of Shareholders of Equity Stocks in the Depository, May, 2018

Issuer Code	Number of Shareholders
AADS	2,783
ABG	1,341
ABL	821
ACI	688
ADB	483
AGA	157
ALW	4,469
AYRTN	2,064
BOPP	15,960
CAL	43,725
CFAO	608
CLYD	1,478
CMLT	329
CPC	23,083
DPA	232
EBG	28,912
EGL	14,726
EIC	2,818
ETI	55,470
FML	16,219
GCB	58,859
GGBL	8,412
GLD	51
GOIL	38,899
GSR	701
GWEB	515
HFC	5,174
HORDS	622
IIL	2,838
MAC	123
MLC	2,829
MMH	162
OTCAHO	126
PBC	13,582
PKL	697
PZC	1,376
SAMBA	60
SCB	15,277
SIC	30,843
SOGEGH	56,014
SPL	4,349
SWL	294
TBL	1,529
TLW	10,778
TOTAL	10,361
TRANSOL	745
UNIL	11,662

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