

HASIL UJI SPSS 25

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
R	475	-.538983	.462766	-.01236923	.208108358
LLP	475	.000105	.405942	.01663544	.030695168
NPL	475	.001700	.088300	.02496842	.014368894
UB	475	2.523527	2.715549	2.63115963	.049560939
Valid N (listwise)	475				

a. Dependent Variable: R

Correlations

		R	LLP	NPL	UB
Pearson Correlation	R	1.000	.126	-.261	.170
	LLP	.126	1.000	.123	.095
	NPL	-.261	.123	1.000	.007
	UB	.170	.095	.007	1.000
Sig. (1-tailed)	R	.	.003	.000	.000
	LLP	.003	.	.004	.019
	NPL	.000	.004	.	.440
	UB	.000	.019	.440	.
N	R	475	475	475	475
	LLP	475	475	475	475
	NPL	475	475	475	475
	UB	475	475	475	475

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	-1.672	.480		-3.482	.001
LLP	.989	.297	.146	3.330	.001
NPL	-4.051	.631	-.280	-6.414	.000
UB	.663	.183	.158	3.632	.000

a. Dependent Variable: R

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	UB, NPL, LLP ^b	.	Enter

a. Dependent Variable: R

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.344 ^a	.118	.113	.196048684

a. Predictors: (Constant), UB, NPL, LLP

b. Dependent Variable: R

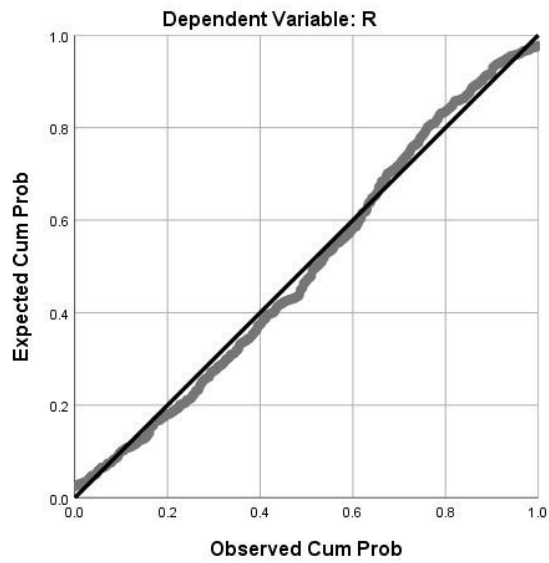
ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2.426	3	.809	21.036	.000 ^b
	Residual	18.103	471	.038		
	Total	20.529	474			

a. Dependent Variable: R

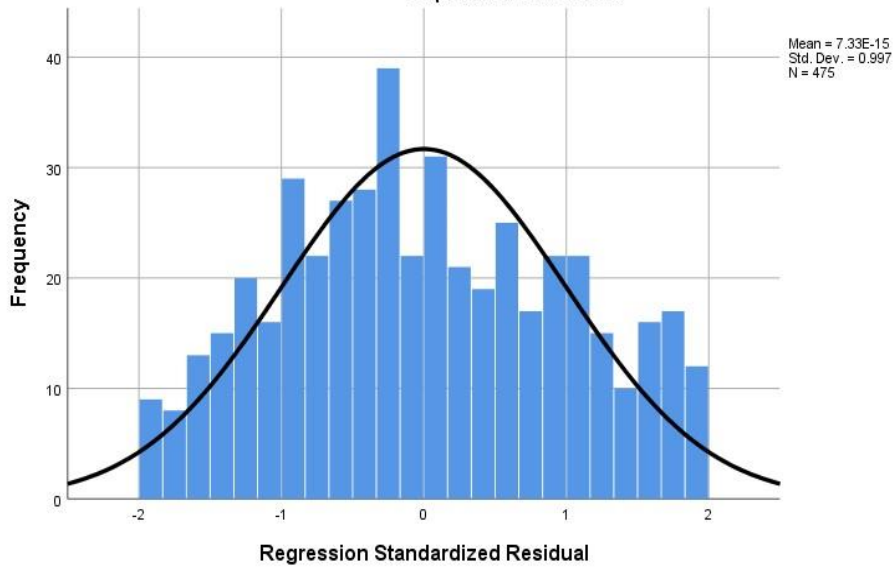
b. Predictors: (Constant), UB, NPL, LLP

Normal P-P Plot of Regression Standardized Residual



Histogram

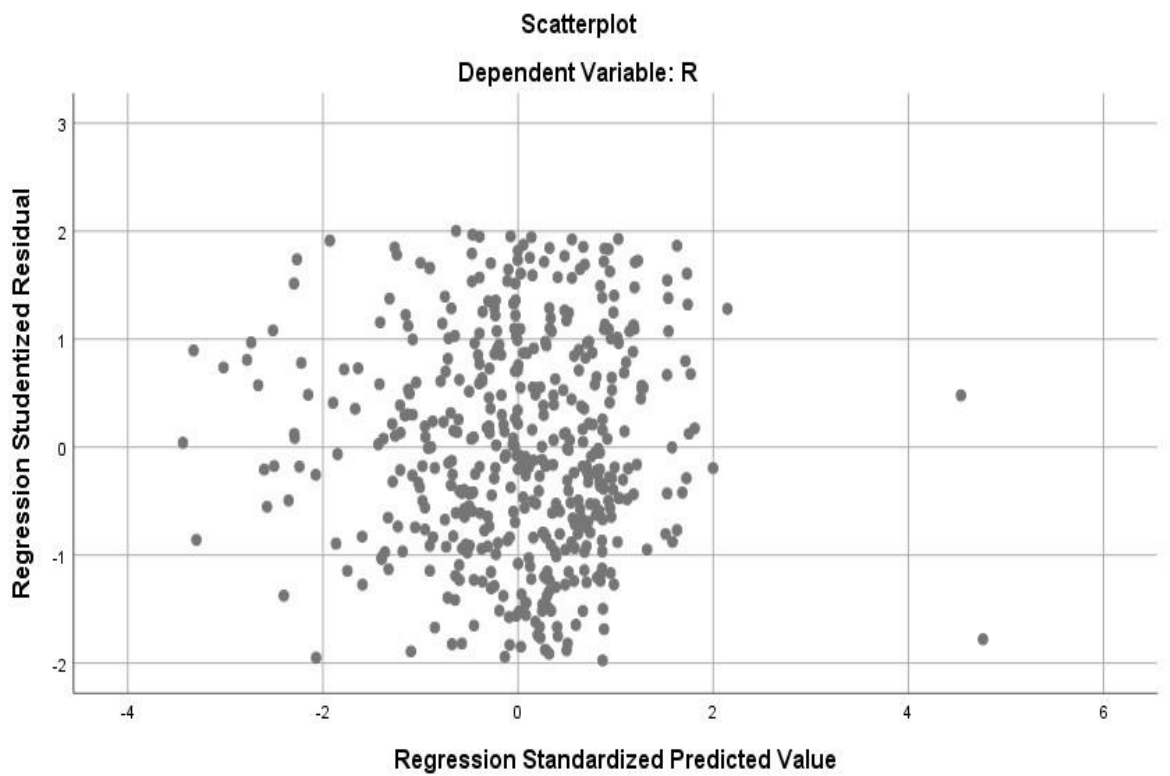
Dependent Variable: R



Coefficients

Model		Collinearity Statistics	
		Tolerance	VIF
1	(Constant)		
	LLP	.976	1.025
	NPL	.985	1.015
	UB	.991	1.009

a. Dependent Variable: R



No.	Nama Bank	Tahun	Kuartal	R	RASIO LLP	NPL	UB
1	Permata	2012	Q1	-0.238706	0.014882	0.019200	14.016085
			Q2	-0.110830	0.013470	0.015700	14.043673
			Q3	-0.064624	0.011968	0.014900	14.059845
			Q4	-0.006787	0.010603	0.013700	14.119911
		2013	Q1	0.213187	0.009813	0.012800	14.140161
			Q2	0.172365	0.009180	0.012100	14.159392
			Q3	-0.019231	0.008779	0.011200	14.188992
			Q4	-0.043280	0.008142	0.010400	14.219673
		2014	Q1	-0.172705	0.008039	0.010000	14.223561
			Q2	-0.207169	0.007457	0.014500	14.247615
			Q3	0.082062	0.007779	0.014400	14.268038
			Q4	0.194444	0.007575	0.017000	14.267992
		2015	Q1	0.171533	0.007371	0.016200	14.276787
			Q2	0.226054	0.007691	0.021500	14.270858
			Q3	-0.241611	0.007522	0.025000	14.288890
			Q4	-0.372093	0.010980	0.027400	14.261713
		2016	Q1	-0.582555	0.011045	0.034800	14.242346
			Q2	-0.559375	0.012187	0.045900	14.258899
			Q3	-0.460177	0.017600	0.048600	14.233069
			Q4	-0.412698	0.021868	0.088300	14.218870
		2017	Q1	0.000000	0.032381	0.064100	14.216675
			Q2	-0.021277	0.039551	0.047200	14.160062
			Q3	0.155738	0.036972	0.047000	14.177996
			Q4	0.126126	0.007815	0.046000	14.171224
		2018	Q1	-0.126866	0.055075	0.045900	14.182554
			Q2	-0.159420	0.046040	0.042600	14.202531
			Q3	-0.290780	0.049256	0.047800	14.192421

			Q4	0.000000	0.056247	0.043600	14.184387
2	OCBC Nisp	2012	Q1	-0.153675	0.009831	0.012000	13.800193
			Q2	-0.107755	0.009723	0.010700	13.838609
			Q3	0.198842	0.008613	0.010400	13.853914
			Q4	0.494592	0.009328	0.009100	13.898406
		2013	Q1	0.264035	0.009999	0.008000	13.909957
			Q2	0.182068	0.010952	0.006900	13.912480
			Q3	0.160225	0.010724	0.007200	13.947178
			Q4	-0.190789	0.010506	0.007300	13.989114
		2014	Q1	-0.070090	0.010390	0.007600	13.977047
			Q2	0.083591	0.010179	0.011200	14.002569
			Q3	-0.059681	0.010734	0.011300	14.037689
			Q4	0.105691	0.012231	0.013400	14.013356
		2015	Q1	0.044776	0.011243	0.013900	14.060780
			Q2	-0.114286	0.011008	0.012800	14.082917

			Q3	-0.095941	0.010416	0.013400	14.115795
			Q4	-0.062500	0.011912	0.013000	14.080916
		2016	Q1	-0.153571	0.012412	0.014100	14.077003
			Q2	-0.012097	0.011875	0.013600	14.110415
			Q3	0.367347	0.012446	0.014500	14.112406
			Q4	0.623529	0.013324	0.018800	14.140497
		2017	Q1	0.578059	0.014706	0.018900	14.158195
			Q2	0.469388	0.016621	0.018800	14.156608
			Q3	0.113433	0.018167	0.019000	14.175403
			Q4	-0.094203	0.020301	0.017900	14.186883
		2018	Q1	0.002674	0.020345	0.017200	14.208319
			Q2	-0.527778	0.021178	0.017700	14.231219
			Q3	-0.554960	0.023057	0.017500	14.214830

			Q4	-0.544000	0.024068	0.017300	14.239507
3	BTPN	2012	Q1	0.440000	0.006578	0.007400	13.685633
			Q2	0.230769	0.005710	0.007400	13.716051
			Q3	0.578947	0.005252	0.006500	13.751920
			Q4	0.544118	0.005238	0.005800	13.771515
		2013	Q1	0.472222	0.005449	0.006600	13.796925
			Q2	0.037500	0.005664	0.006500	13.805373
			Q3	-0.242857	0.006017	0.006200	13.820887
			Q4	-0.180952	0.005515	0.006700	13.843014
		2014	Q1	-0.190566	0.006202	0.007400	13.828334
			Q2	0.024096	0.005816	0.008700	13.853762
			Q3	0.157233	0.006093	0.008100	13.855508
			Q4	-0.081395	0.006485	0.007000	13.875147
		2015	Q1	-0.016317	0.006451	0.007600	13.884039
			Q2	-0.194118	0.006825	0.007800	13.900282
			Q3	-0.367391	0.006671	0.007700	13.903706
			Q4	-0.392405	0.006303	0.007000	13.908698
		2016	Q1	-0.336493	0.006193	0.007500	13.921957
			Q2	-0.278832	0.006063	0.007400	13.937873
			Q3	-0.120275	0.006294	0.007800	13.935001
			Q4	0.100000	0.005949	0.007900	13.960810
		2017	Q1	-0.025000	0.006293	0.007900	13.968242
			Q2	0.004049	0.006072	0.008900	13.987028
			Q3	-0.003906	0.006386	0.009000	13.972146
			Q4	-0.068182	0.007177	0.009000	13.979957
		2018	Q1	0.227106	0.012370	0.010100	13.776909
			Q2	0.612903	0.007470	0.011300	13.999579
			Q3	0.466667	0.007814	0.012200	13.991470
			Q4	0.398374	0.007792	0.012400	14.008256

4	Mega	2012	Q1	0.368010	0.004811	0.012200	13.766116
			Q2	-0.106309	0.004794	0.014400	13.762837

			Q3	-0.099778	0.006514	0.018500	13.772010
			Q4	-0.042580	0.006018	0.020900	13.814375
		2013	Q1	0.081154	0.005397	0.026700	13.720545
			Q2	-0.223438	0.005130	0.026900	13.733452
			Q3	-0.214613	0.005668	0.026000	13.739408
			Q4	-0.319615	0.005053	0.021700	13.822663
		2014	Q1	-0.402280	0.006519	0.023300	13.755316
			Q2	-0.090909	0.002753	0.021700	13.787225
			Q3	-0.110112	0.003375	0.032200	13.771708
			Q4	-0.024390	0.008326	0.020900	13.823786
		2015	Q1	0.139535	0.005430	0.025300	13.789725
			Q2	0.250000	0.005546	0.038800	13.796423
			Q3	0.742424	0.005909	0.028800	13.789617
			Q4	0.637500	0.006921	0.028100	13.833945
		2016	Q1	0.142857	0.008861	0.033700	13.821020
			Q2	0.420000	0.009381	0.029900	13.811893
			Q3	-0.130435	0.009839	0.034300	13.793530
			Q4	-0.221374	0.009211	0.034400	13.848384
		2017	Q1	0.071429	0.009481	0.035700	13.836455
			Q2	-0.154930	0.008526	0.031500	13.858423
			Q3	0.000000	0.007376	0.028300	13.885457
			Q4	0.309804	0.006067	0.020100	13.915384
		2018	Q1	0.200000	0.005768	0.023400	13.925014
			Q2	0.326667	0.006115	0.022800	13.918885
			Q3	0.433333	0.006255	0.021900	13.888529
			Q4	0.467066	0.005660	0.016000	13.923047
5	Bukopin	2012	Q1	-0.029752	0.014409	0.034600	13.763052

			Q2	-0.086319	0.014096	0.027400	13.782883
			Q3	0.144578	0.015328	0.031300	13.788442
			Q4	0.069767	0.014447	0.026600	13.817498
		2013	Q1	0.364566	0.013547	0.025200	13.858943
			Q2	0.142602	0.014218	0.027000	13.850603
			Q3	0.000000	0.015116	0.024900	13.839776
			Q4	0.123188	0.013993	0.024300	13.841720
		2014	Q1	-0.200999	0.011963	0.027100	13.859232
			Q2	-0.024961	0.012127	0.027500	13.861440
			Q3	-0.254386	0.010792	0.031900	13.891628
			Q4	0.209677	0.010537	0.027700	13.897909
		2015	Q1	0.109375	0.010070	0.028800	13.911116
			Q2	0.056000	0.009750	0.029000	13.927741
			Q3	-0.118881	0.009400	0.028700	13.951735
			Q4	-0.066667	0.009749	0.028400	13.974818
		2016	Q1	-0.161972	0.009272	0.032700	13.999441
			Q2	-0.136364	0.009791	0.034600	13.987378

			Q3	-0.031746	0.010338	0.033200	13.999868
			Q4	-0.085714	0.011205	0.037200	14.022865
		2017	Q1	0.050420	0.011196	0.039500	14.046875
			Q2	0.105263	0.011550	0.044800	14.061304
			Q3	-0.081967	0.011566	0.047900	14.053938
			Q4	-0.078125	0.014172	0.084700	14.027117
		2018	Q1	-0.072000	0.014047	0.064000	14.032242
			Q2	-0.450794	0.016967	0.068300	13.962256
			Q3	-0.360714	0.017291	0.056800	13.955518
			Q4	-0.538983	0.029764	0.065800	13.980657
6	BNI	2012	Q1	0.006289	0.023866	0.035800	14.461457

			Q2	-0.012903	0.023839	0.034400	14.500884
			Q3	0.053691	0.024397	0.033900	14.491968
			Q4	-0.026316	0.021213	0.028400	14.522840
		2013	Q1	0.262500	0.021961	0.027700	14.504765
			Q2	0.124183	0.021364	0.025400	14.536295
			Q3	0.038217	0.020699	0.024300	14.559215
			Q4	0.067568	0.017866	0.021600	14.587323
		2014	Q1	-0.017822	0.018363	0.023100	14.569913
			Q2	0.108140	0.016922	0.021900	14.610466
			Q3	0.355828	0.017331	0.022200	14.610710
			Q4	0.544304	0.016573	0.019600	14.619692
		2015	Q1	0.456653	0.017760	0.021500	14.609824
			Q2	0.112277	0.016581	0.029500	14.634443
			Q3	-0.251584	0.016509	0.028200	14.659405
			Q4	-0.181967	0.013724	0.026700	14.706372
		2016	Q1	-0.280277	0.014513	0.028400	14.706794
			Q2	-0.018868	0.021560	0.029500	14.731701
			Q3	0.342201	0.020874	0.031200	14.757023
			Q4	0.107214	0.020069	0.029600	14.780340
		2017	Q1	0.245192	0.020946	0.030400	14.791560
			Q2	0.269231	0.023423	0.028600	14.800539
			Q3	0.333333	0.024529	0.027800	14.824911
			Q4	0.791855	0.023692	0.022900	14.850848
		2018	Q1	0.339768	0.025350	0.023100	14.845036
			Q2	0.068182	0.023451	0.021600	14.865808
			Q3	0.000000	0.022452	0.020700	14.882823
			Q4	-0.111111	0.018470	0.019000	14.907719
7	BRI	2012	Q1	0.208696	0.035920	0.027300	14.642800
			Q2	-0.023077	0.035765	0.023800	14.675821

			Q3	0.273504	0.036858	0.023300	14.683755
			Q4	0.029630	0.028937	0.017800	14.741417
		2013	Q1	0.258993	0.029573	0.019700	14.723871
			Q2	0.220472	0.028548	0.018100	14.745433

			Q3	-0.026846	0.026561	0.017700	14.769160
			Q4	0.043165	0.023441	0.015500	14.796701
		2014	Q1	0.094286	0.024095	0.017800	14.789382
			Q2	0.332258	0.023286	0.019700	14.808538
			Q3	0.437931	0.021339	0.018900	14.848366
			Q4	0.606897	0.019227	0.016900	14.904150
		2015	Q1	0.386423	0.019529	0.021700	14.906338
			Q2	0.002421	0.021359	0.023300	14.888356
			Q3	-0.170264	0.021163	0.022400	14.904336
			Q4	-0.019313	0.018400	0.020200	14.943705
		2016	Q1	-0.139360	0.018981	0.022200	14.936985
			Q2	0.043478	0.018783	0.023100	14.958011
			Q3	0.410405	0.019256	0.022200	14.969248
			Q4	-0.021882	0.017469	0.020300	15.001580
		2017	Q1	0.135667	0.019253	0.021600	14.998259
			Q2	0.412037	0.020643	0.022300	15.011713
			Q3	0.252049	0.022302	0.022300	15.016479
			Q4	-0.688223	0.020251	0.021000	15.051634
		2018	Q1	-0.722543	0.023702	0.023900	15.048923
			Q2	-0.813770	0.025861	0.023300	15.061915
			Q3	-0.793781	0.027088	0.024600	15.073118
			Q4	0.005495	0.023213	0.021400	15.112906
8	BJB	2012	Q1	-0.125984	0.011963	0.012000	13.804005
			Q2	-0.226891	0.011994	0.014100	13.787141

			Q3	0.222222	0.011735	0.017000	13.830641
			Q4	0.164835	0.007756	0.020700	13.850284
		2013	Q1	0.162162	0.007682	0.021200	13.835102
			Q2	0.282609	0.008090	0.023100	13.865822
			Q3	-0.181818	0.009395	0.024600	13.880012
			Q4	-0.160377	0.009723	0.028300	13.851003
		2014	Q1	-0.189922	0.001432	0.038200	13.897073
			Q2	-0.300847	0.011316	0.039700	13.895317
			Q3	-0.116667	0.012749	0.041400	13.896145
			Q4	-0.179775	0.014368	0.041600	13.879878
		2015	Q1	-0.043062	0.014354	0.041900	13.942302
			Q2	-0.006061	0.015220	0.036500	13.982002
			Q3	-0.226415	0.018317	0.035200	13.980620
			Q4	0.034247	0.019115	0.029200	13.947911
		2016	Q1	-0.035000	0.017749	0.028500	13.980958
			Q2	0.371951	0.016949	0.020500	13.987674
			Q3	1.617886	0.017036	0.017600	14.006756
			Q4	3.490066	0.013140	0.017200	14.009954
		2017	Q1	1.093264	0.011820	0.016600	14.020213
			Q2	0.964444	0.009048	0.016100	14.035832

			Q3	0.403727	0.010178	0.015600	14.057717
			Q4	-0.292035	0.012125	0.015400	14.060623
		2018	Q1	0.019802	0.010835	0.016500	14.067485
			Q2	-0.054299	0.011415	0.016500	14.054747
			Q3	-0.101770	0.013141	0.016200	14.057225
			Q4	-0.145833	0.013706	0.016800	14.079873
9	BTN	2012	Q1	-0.285449	0.010105	0.032200	13.960553
			Q2	-0.236923	0.010259	0.034600	13.980059

			Q3	0.190026	0.010537	0.036800	13.994563
			Q4	0.246776	0.008541	0.040900	14.048242
		2013	Q1	0.473137	0.007545	0.047700	14.079824
			Q2	-0.072581	0.008030	0.046300	14.074066
			Q3	-0.328035	0.008587	0.048800	14.091030
			Q4	-0.400000	0.007603	0.040500	14.117834
		2014	Q1	-0.244118	0.007598	0.047400	14.136607
			Q2	-0.095652	0.008158	0.050100	14.132334
			Q3	0.258065	0.008922	0.048500	14.153594
			Q4	0.385057	0.007942	0.040100	14.160096
		2015	Q1	-0.023346	0.009011	0.047800	14.174029
			Q2	0.144231	0.009051	0.047000	14.192991
			Q3	-0.149573	0.008964	0.045000	14.220208
			Q4	0.074689	0.009240	0.034200	14.235042
		2016	Q1	0.390438	0.009700	0.035900	14.251442
			Q2	0.441176	0.009391	0.034100	14.277640
			Q3	0.929648	0.009942	0.036000	14.295115
			Q4	0.343629	0.009638	0.028400	14.330756
		2017	Q1	0.300860	0.009965	0.033400	14.331046
			Q2	0.516035	0.009342	0.032300	14.350378
			Q3	0.640625	0.009439	0.030700	14.365366
			Q4	1.051724	0.008157	0.026600	14.417248
		2018	Q1	0.674009	0.008434	0.027800	14.412861
			Q2	-0.057692	0.008339	0.027800	14.428207
			Q3	-0.165079	0.008390	0.026500	14.435055
			Q4	-0.288515	0.007743	0.028200	14.486340
10	Mandiri	2012	Q1	0.007353	0.024524	0.021800	14.737869
			Q2	0.000000	0.021042	0.019500	14.757212
			Q3	0.301587	0.022081	0.019100	14.769677

			Q4	0.200000	0.021550	0.017400	14.803197
		2013	Q1	0.459854	0.023743	0.020800	14.806586
			Q2	0.250000	0.022610	0.018900	14.827481
			Q3	-0.030488	0.022448	0.019000	14.845149
			Q4	-0.030864	0.021337	0.019000	14.865163
		2014	Q1	-0.055000	0.021920	0.020700	14.863015
			Q2	0.080556	0.021973	0.022300	14.883626

			Q3	0.267296	0.022807	0.021600	14.902091
			Q4	0.372611	0.021984	0.021500	14.931986
		2015	Q1	0.320106	0.021313	0.022800	14.938694
			Q2	0.033419	0.021129	0.024300	14.960982
			Q3	-0.213400	0.021247	0.028100	14.957013
			Q4	-0.141531	0.021778	0.026000	14.959072
		2016	Q1	-0.174349	0.022246	0.031800	14.957482
			Q2	-0.052239	0.021377	0.038600	14.987418
			Q3	0.413249	0.024694	0.038100	14.989077
			Q4	0.251351	0.024086	0.040000	15.016493
		2017	Q1	0.135922	0.025323	0.039800	15.014649
			Q2	0.338583	0.026740	0.038200	15.028332
			Q3	-0.399554	0.029644	0.037500	15.032902
			Q4	-0.308855	0.031181	0.034600	15.051037
		2018	Q1	-0.344017	0.032978	0.033200	15.040665
			Q2	-0.462745	0.031564	0.031300	15.062788
			Q3	0.000000	0.030892	0.030100	15.069537
			Q4	-0.078125	0.029554	0.027500	15.079996
11	Maybank	2012	Q1	-0.284790	0.016144	0.020000	13.984706
			Q2	-0.227778	0.014571	0.021100	14.008708
			Q3	-0.024272	0.013978	0.020800	14.023505

			Q4	-0.036408	0.012142	0.017000	14.063917
		2013	Q1	-0.079186	0.011813	0.014700	14.072780
			Q2	-0.187050	0.012774	0.014300	14.083986
			Q3	-0.201493	0.012454	0.017400	14.112874
			Q4	-0.226700	0.009883	0.021100	14.147821
		2014	Q1	-0.230958	0.009549	0.020500	14.145866
			Q2	-0.150442	0.008920	0.026800	14.160606
			Q3	-0.099688	0.009661	0.025500	14.159499
			Q4	-0.322476	0.008982	0.022300	14.156302
		2015	Q1	-0.376997	0.009258	0.028000	14.174265
			Q2	-0.368056	0.010528	0.034800	14.175559
			Q3	-0.474048	0.009838	0.042100	14.187281
			Q4	-0.177885	0.010400	0.036700	14.197609
		2016	Q1	-0.164103	0.011718	0.037200	14.205505
			Q2	0.461538	0.013212	0.036800	14.208956
			Q3	1.236842	0.015856	0.039700	14.212494
			Q4	0.988304	0.013497	0.034200	14.221881
		2017	Q1	1.073620	0.141735	0.037400	14.217193
			Q2	0.165414	0.015159	0.035600	14.233814
			Q3	-0.129412	0.016732	0.038700	14.229120
			Q4	-0.223529	0.012864	0.028100	14.238682
		2018	Q1	-0.189349	0.013302	0.030200	14.244957
			Q2	-0.309677	0.012933	0.027900	14.234860

			Q3	-0.290541	0.014821	0.027300	14.238770
			Q4	-0.219697	0.012340	0.025900	14.249279
12	Agro Niaga	2012	Q1	-0.076023	0.068850	0.036200	12.500811
			Q2	-0.236686	0.066113	0.035400	12.516299
			Q3	-0.109489	0.027762	0.037100	12.606396

			Q4	0.245763	0.026020	0.032000	12.503747
		2013	Q1	0.012658	0.023562	0.039700	12.602161
			Q2	-0.031008	0.024129	0.030200	12.621317
			Q3	-0.229508	0.019729	0.027600	12.674751
			Q4	-0.176871	0.020797	0.022700	12.709615
		2014	Q1	-0.268750	0.018832	0.021700	12.714534
			Q2	-0.240000	0.016212	0.020100	12.755519
			Q3	0.265957	0.015161	0.017900	12.774369
			Q4	-0.132231	0.015557	0.020200	12.805174
		2015	Q1	-0.111111	0.014327	0.026600	12.839298
			Q2	0.000000	0.013205	0.023600	12.850024
			Q3	-0.336134	0.013116	0.024600	12.888465
			Q4	-0.076190	0.012063	0.019000	12.922440
		2016	Q1	-0.134615	0.013478	0.023000	12.924141
			Q2	2.178947	0.012453	0.032400	12.973236
			Q3	3.177215	0.013559	0.028500	13.018809
			Q4	2.979381	0.011587	0.028800	13.056064
		2017	Q1	8.166667	0.012547	0.028800	13.083504
			Q2	1.417219	0.016318	0.038100	13.095724
			Q3	0.863636	0.014580	0.033100	13.146949
			Q4	0.360104	0.014697	0.025900	13.212860
		2018	Q1	-0.486061	0.014677	0.022400	13.250103
			Q2	-0.569863	0.015483	0.022000	13.273520
			Q3	-0.417886	0.014682	0.029600	13.320267
			Q4	-0.409524	0.015489	0.028600	13.367611
13	Bumi Arta	2012	Q1	0.150000	0.005842	0.008500	12.472515
			Q2	0.017442	0.005883	0.007700	12.498397
			Q3	0.300699	0.006041	0.006900	12.501469
			Q4	0.187050	0.007091	0.006300	12.542018

		2013	Q1	0.180124	0.004175	0.006000	12.592378
			Q2	-0.028571	0.005195	0.006000	12.560554
			Q3	-0.204301	0.004447	0.004100	12.600177
			Q4	-0.048485	0.003886	0.002100	12.606991
		2014	Q1	-0.094737	0.016933	0.002200	12.625179
			Q2	-0.076471	0.003739	0.003000	12.666388
			Q3	0.081081	0.002526	0.002200	12.691641
			Q4	0.006369	0.001648	0.002500	12.712264
		2015	Q1	-0.040698	0.002312	0.005300	12.733776
			Q2	0.095541	0.002649	0.004700	12.773265

			Q3	0.106250	0.002106	0.005100	12.780744
			Q4	0.202532	0.001785	0.007800	12.817385
		2016	Q1	0.096970	0.002220	0.008000	12.828048
			Q2	0.133721	0.002144	0.021500	12.866905
			Q3	0.096045	0.003849	0.021700	12.840717
			Q4	0.052632	0.004643	0.018200	12.852552
		2017	Q1	0.303867	0.003703	0.017600	12.863669
			Q2	0.333333	0.006206	0.020900	12.849568
			Q3	0.247423	0.007207	0.025800	12.843759
			Q4	0.340000	0.007724	0.017000	12.846008
		2018	Q1	0.110169	0.007731	0.017100	12.854656
			Q2	-0.007692	0.009213	0.015800	12.869011
			Q3	0.206612	0.009413	0.016900	12.852557
			Q4	0.037313	0.007261	0.015100	12.863161
14	Sinar Mas	2012	Q1	-0.274667	0.004770	0.009300	13.234325
			Q2	-0.358974	0.005670	0.009200	13.210618
			Q3	-0.155405	0.005850	0.009200	13.223050
			Q4	-0.157303	0.006921	0.031800	13.180467

		2013	Q1	-0.062500	0.006097	0.036600	13.181147
			Q2	0.000000	0.004988	0.038800	13.193783
			Q3	-0.080000	0.004347	0.030500	13.247588
			Q4	0.066667	0.005294	0.025000	13.241732
		2014	Q1	-0.011765	0.005630	0.015500	13.246549
			Q2	0.244444	0.004429	0.015700	13.297585
			Q3	0.230435	0.004839	0.020400	13.303296
			Q4	0.412500	0.002668	0.030000	13.327554
		2015	Q1	0.611111	0.002791	0.025500	13.330210
			Q2	0.339286	0.002545	0.023700	13.383820
			Q3	0.731449	0.002703	0.022700	13.451195
			Q4	0.162242	0.002698	0.039500	13.445117
		2016	Q1	0.206897	0.003037	0.029700	13.456529
			Q2	0.413333	0.003629	0.040200	13.446967
			Q3	0.632653	0.004748	0.034500	13.454589
			Q4	1.208122	0.005736	0.021000	13.494052
		2017	Q1	0.795918	0.006258	0.042300	13.502233
			Q2	0.537736	0.007400	0.042100	13.532716
			Q3	0.112500	0.007815	0.043200	13.506879
			Q4	0.011494	0.008128	0.037900	13.482932
		2018	Q1	-0.232955	0.011182	0.037500	13.491975
			Q2	-0.288344	0.014182	0.047600	13.472777
			Q3	-0.314607	0.015886	0.044700	13.490002
			Q4	-0.375000	0.012867	0.047400	13.487827
15	BCA	2012	Q1	0.151079	0.035479	0.005800	14.602853
			Q2	-0.045752	0.019941	0.005300	14.611276

			Q3	0.025974	0.018931	0.004300	14.630443
			Q4	0.137500	0.021064	0.003800	14.646398

		2013	Q1	0.425000	0.020600	0.004100	14.650740
			Q2	0.369863	0.019481	0.003800	14.660889
			Q3	0.265823	0.019386	0.004500	14.687648
			Q4	0.054945	0.019352	0.004400	14.695748
		2014	Q1	-0.070175	0.010037	0.004700	14.700866
			Q2	0.100000	0.010170	0.005000	14.718264
			Q3	0.307500	0.011049	0.006000	14.730144
			Q4	0.367188	0.010310	0.006000	14.742272
		2015	Q1	0.398585	0.011893	0.006600	14.746197
			Q2	0.227273	0.011978	0.006800	14.757125
			Q3	-0.061185	0.012566	0.007300	14.766743
			Q4	0.013333	0.012956	0.007200	14.774059
		2016	Q1	-0.102867	0.012565	0.010800	14.780624
			Q2	-0.012963	0.012840	0.013500	14.796697
			Q3	0.279022	0.013328	0.014600	14.819639
			Q4	0.165414	0.015088	0.013100	14.830421
		2017	Q1	0.244361	0.015442	0.014700	14.838595
			Q2	0.362101	0.015325	0.014700	14.868174
			Q3	0.292994	0.016908	0.015300	14.869163
			Q4	0.412903	0.018301	0.014900	14.875246
		2018	Q1	0.407855	0.017943	0.015400	14.880728
			Q2	0.183196	0.017639	0.014300	14.898577
			Q3	0.189655	0.017884	0.014400	14.902528
			Q4	0.187215	0.017236	0.014100	14.916342
16	Danamon	2012	Q1	-0.276730	0.018146	0.027900	14.161709
			Q2	0.029866	0.016063	0.028300	14.182966
			Q3	0.358696	0.017308	0.027500	14.176407
			Q4	0.378049	0.017061	0.026200	14.192543
		2013	Q1	0.402174	0.018171	0.028000	14.186914

			Q2	-0.025000	0.018353	0.026200	14.198941
			Q3	-0.364000	0.017441	0.023600	14.238281
			Q4	-0.331858	0.016328	0.020300	14.265378
		2014	Q1	-0.325581	0.017158	0.022300	14.269325
			Q2	-0.291453	0.018225	0.025400	14.268188
			Q3	-0.017610	0.017103	0.025400	14.288636
			Q4	0.198675	0.016690	0.024700	14.291610
		2015	Q1	0.178161	0.017240	0.026900	14.287378
			Q2	0.037394	0.018311	0.030700	14.301228
			Q3	-0.258643	0.112703	0.032400	13.530528
			Q4	-0.292818	0.021145	0.033200	14.274290
		2016	Q1	-0.258537	0.027097	0.035900	14.186914
			Q2	-0.176744	0.024489	0.036200	14.242687

			Q3	0.398964	0.024577	0.040200	14.242258
			Q4	0.159375	0.025848	0.034700	14.240766
		2017	Q1	0.236842	0.026790	0.035500	14.233375
			Q2	0.447740	0.026115	0.036200	14.245848
			Q3	0.283951	0.130569	0.035800	14.239791
			Q4	0.873315	0.124455	0.029200	14.251047
		2018	Q1	0.462766	0.143882	0.031500	14.254198
			Q2	0.243902	0.159806	0.033000	14.261063
			Q3	0.384615	0.176376	0.030300	14.251966
			Q4	0.093525	0.161194	0.029400	14.271289
17	MNC Inter	2012	Q1	-0.159236	0.030156	0.055800	12.836888
			Q2	0.163934	0.017628	0.052300	12.835079
			Q3	0.118110	0.016238	0.052200	12.811598
			Q4	0.583333	0.021917	0.057800	12.871211
		2013	Q1	0.348485	0.016708	0.063600	12.844714

			Q2	-0.091549	0.016167	0.059200	12.852755
			Q3	-0.225352	0.015474	0.056400	12.873210
			Q4	-0.210526	0.013235	0.048800	12.912002
		2014	Q1	-0.207865	0.015116	0.052100	12.901189
			Q2	-0.054264	0.014197	0.061100	12.881150
			Q3	0.018182	0.009523	0.057300	13.042953
			Q4	-0.303704	0.014821	0.058800	12.974524
		2015	Q1	-0.276596	0.014292	0.055100	13.000061
			Q2	-0.311475	0.012219	0.037900	13.013184
			Q3	-0.285714	0.011269	0.034300	13.045592
			Q4	-0.255319	0.010579	0.029700	13.084111
		2016	Q1	-0.235294	0.010620	0.037100	13.072363
			Q2	-0.166667	0.004000	0.035000	13.100199
			Q3	-0.062500	0.003930	0.041700	13.094996
			Q4	-0.028571	0.002907	0.027700	13.115862
		2017	Q1	-0.141026	0.003295	0.031300	13.103830
			Q2	-0.157143	0.003480	0.044700	13.088922
			Q3	-0.320000	0.004908	0.044900	13.054519
			Q4	-0.250000	0.004906	0.072300	13.029631
		2018	Q1	-0.238806	0.004997	0.057600	13.027555
			Q2	-0.152542	0.006028	0.052200	13.011670
			Q3	-0.019608	0.005949	0.060200	13.029218
			Q4	-0.019608	0.030504	0.057200	13.035624
18	Capital	2012	Q1	0.302752	0.004416	0.006200	12.649175
			Q2	-0.339744	0.003393	0.003000	12.694154
			Q3	-0.278146	0.003585	0.002800	12.705864
			Q4	-0.245033	0.004764	0.021100	12.753290
		2013	Q1	-0.197183	0.003915	0.021200	12.758707
			Q2	0.106796	0.004008	0.004700	12.765534

			Q3	0.064220	0.004263	0.003700	12.781055
			Q4	-0.228070	0.002568	0.003700	12.853654
		2014	Q1	-0.149123	0.001633	0.004100	12.869856
			Q2	-0.149123	0.001190	0.004000	12.848671
			Q3	-0.215517	0.000952	0.003600	12.886895
			Q4	0.090909	0.000933	0.003400	12.966225
		2015	Q1	1.103093	0.000871	0.002600	13.013237
			Q2	1.061856	0.000891	0.002400	13.048836
			Q3	0.802198	0.000851	0.002500	13.046043
			Q4	1.135417	0.000649	0.007900	13.084905
		2016	Q1	0.029412	0.000633	0.008900	13.096834
			Q2	0.030000	0.000650	0.030000	13.105791
			Q3	0.280488	0.000419	0.013600	13.118772
			Q4	0.004878	0.000254	0.031700	13.152515
		2017	Q1	-0.038095	0.000351	0.032600	13.154459
			Q2	-0.033981	0.000105	0.032300	13.176673
			Q3	-0.061905	0.000445	0.029300	13.188559
			Q4	0.048544	0.405942	0.027700	13.213504
		2018	Q1	0.425743	0.001049	0.031800	13.208636
			Q2	0.356784	0.001082	0.029900	13.219674
			Q3	0.370558	0.001328	0.030000	13.256256
			Q4	0.388889	0.394869	0.029500	13.255745
19	Mayapada	2012	Q1	1.856295	0.013336	0.025600	13.140001
			Q2	2.250000	0.013392	0.021100	13.142673
			Q3	1.925125	0.012632	0.019000	13.168400
			Q4	1.377929	0.011008	0.030200	13.234683
		2013	Q1	-0.326819	0.006819	0.016600	13.259351
			Q2	-0.538462	0.006060	0.015100	13.288911

			Q3	-0.310580	0.004366	0.013800	13.325672
			Q4	-0.165607	0.005484	0.010400	13.398210
		2014	Q1	-0.027177	0.003535	0.024000	13.404307
			Q2	0.324324	0.003318	0.009200	13.443428
			Q3	0.252475	0.003219	0.008300	13.502193
			Q4	-0.316190	0.003191	0.014600	13.558392
		2015	Q1	-0.029841	0.002663	0.028900	13.582195
			Q2	0.192517	0.001720	0.012900	13.611017
			Q3	-0.025033	0.001398	0.018400	13.643086
			Q4	0.086351	0.001300	0.025200	13.674916
		2016	Q1	0.020942	0.001751	0.010400	13.716605
			Q2	-0.132915	0.001551	0.020100	13.718078
			Q3	0.925676	0.001828	0.023800	13.730694
			Q4	0.615385	0.002329	0.021100	13.784183
		2017	Q1	0.698718	0.001564	0.016800	13.825071
			Q2	1.052632	0.002511	0.027800	13.850680

			Q3	0.126316	0.005360	0.021800	13.847075
			Q4	0.222222	0.006999	0.056500	13.873585
		2018	Q1	0.528302	0.006805	0.036900	13.902210
			Q2	0.307692	0.007461	0.043400	13.904781
			Q3	0.869159	0.012886	0.045000	13.919892
			Q4	0.824675	0.007254	0.055400	13.939379
20	CIMB NIAGA	2012	Q1	-0.338710	0.022354	0.026900	14.237241
			Q2	-0.360465	0.021110	0.025200	14.253882
			Q3	0.026786	0.020858	0.024100	14.280173
			Q4	-0.098361	0.019827	0.022900	14.295375
		2013	Q1	0.138211	0.019425	0.024100	14.337388
			Q2	0.045455	0.020924	0.022500	14.305774

			Q3	-0.139130	0.019417	0.023300	14.338904
			Q4	-0.163636	0.019424	0.022300	14.340179
		2014	Q1	-0.260714	0.019745	0.025700	14.339164
			Q2	-0.117391	0.018976	0.029700	14.351872
			Q3	-0.040404	0.019600	0.033500	14.357431
			Q4	-0.092391	0.019644	0.039000	14.367659
		2015	Q1	-0.227053	0.018955	0.040700	14.383245
			Q2	-0.334975	0.019253	0.042800	14.389591
			Q3	-0.431579	0.021048	0.031700	14.387897
			Q4	-0.287425	0.027672	0.038200	14.378124
		2016	Q1	-0.281250	0.033975	0.039000	14.364863
			Q2	-0.222222	0.034411	0.039000	14.379096
			Q3	0.537037	0.031032	0.042100	14.374974
			Q4	0.420168	0.032715	0.038900	14.383046
		2017	Q1	0.808696	0.004039	0.039100	14.374491
			Q2	1.228571	0.003822	0.038900	14.383483
			Q3	0.560241	0.003800	0.039500	14.401626
			Q4	0.597633	0.003743	0.037500	14.425380
		2018	Q1	0.125000	0.003731	0.035100	14.410799
			Q2	-0.188034	0.003339	0.033900	14.415108
			Q3	-0.281853	0.002719	0.034100	14.415987
			Q4	-0.322222	0.002475	0.031100	14.426156
21	QNB	2012	Q1	0.660000	0.004870	0.012700	12.576608
			Q2	0.533981	0.004442	0.010300	12.624661
			Q3	0.399594	0.003905	0.009600	12.674214
			Q4	0.223301	0.004077	0.007300	12.666953
		2013	Q1	-0.024096	0.000385	0.005800	13.677461
			Q2	-0.101266	0.003515	0.004700	12.764809
			Q3	-0.086957	0.002542	0.002500	12.894147

			Q4	0.047619	0.001325	0.002300	13.043269
		2014	Q1	-0.074074	0.000703	0.001700	13.079121
			Q2	0.267606	0.000521	0.003100	13.167629

			Q3	0.547619	0.000508	0.002700	13.235227
			Q4	0.765152	0.000521	0.003100	13.318877
		2015	Q1	0.900000	0.000449	0.002800	13.350664
			Q2	0.222222	0.000528	0.019000	13.363157
			Q3	-0.092308	0.000450	0.027800	13.404876
			Q4	-0.296137	0.000484	0.025900	13.410906
		2016	Q1	-0.508772	0.000487	0.037500	13.427418
			Q2	-0.300000	0.000553	0.039200	13.395358
			Q3	-0.067797	0.000853	0.048700	13.398012
			Q4	-0.085366	0.001701	0.068600	13.386904
		2017	Q1	0.292857	0.002916	0.087600	13.373304
			Q2	0.266234	0.004032	0.048400	13.391395
			Q3	0.381818	0.008130	0.064800	13.423252
			Q4	0.520000	0.029905	0.018500	13.391557
		2018	Q1	-0.182320	0.032897	0.026300	13.350918
			Q2	-0.128205	0.018949	0.026900	13.313312
			Q3	-0.140351	0.025196	0.041600	13.324195
			Q4	0.004386	0.023385	0.024900	13.311477

No.	Nama Bank	Tahun	Kuartal	R	RASIO LLP	PSAK 55	LLP*PSAK 55	NPL	UB
1	Permata	2012	Q1	-0.238706	0.014882	0	0.000000	0.019200	14.016085
			Q2	-0.110830	0.013470	0	0.000000	0.015700	14.043673
			Q3	-0.064624	0.011968	0	0.000000	0.014900	14.059845
			Q4	-0.006787	0.010603	0	0.000000	0.013700	14.119911
		2013	Q1	0.213187	0.009813	0	0.000000	0.012800	14.140161
			Q2	0.172365	0.009180	0	0.000000	0.012100	14.159392
			Q3	-0.019231	0.008779	0	0.000000	0.011200	14.188992
			Q4	-0.043280	0.008142	0	0.000000	0.010400	14.219673
		2014	Q1	-0.172705	0.008039	0	0.000000	0.010000	14.223561
			Q2	-0.207169	0.007457	0	0.000000	0.014500	14.247615
			Q3	0.082062	0.007779	0	0.000000	0.014400	14.268038
			Q4	0.194444	0.007575	0	0.000000	0.017000	14.267992
	Permata	2015	Q1	0.171533	0.007371	1	0.007371	0.016200	14.276787
			Q2	0.226054	0.007691	1	0.007691	0.021500	14.270858
			Q3	-0.241611	0.007522	1	0.007522	0.025000	14.288890
			Q4	-0.372093	0.010980	1	0.010980	0.027400	14.261713
		2016	Q1	-0.582555	0.011045	1	0.011045	0.034800	14.242346
			Q2	-0.559375	0.012187	1	0.012187	0.045900	14.258899
			Q3	-0.460177	0.017600	1	0.017600	0.048600	14.233069
			Q4	-0.412698	0.021868	1	0.021868	0.088300	14.218870
		2017	Q1	0.000000	0.032381	1	0.032381	0.064100	14.216675
			Q2	-0.021277	0.039551	1	0.039551	0.047200	14.160062
			Q3	0.155738	0.036972	1	0.036972	0.047000	14.177996
			Q4	0.126126	0.007815	1	0.007815	0.046000	14.171224
		2018	Q1	-0.126866	0.055075	1	0.055075	0.045900	14.182554
			Q2	-0.159420	0.046040	1	0.046040	0.042600	14.202531
			Q3	-0.290780	0.049256	1	0.049256	0.047800	14.192421

			Q4	0.000000	0.056247	1	0.056247	0.043600	14.184387
2	OCBC Nisp	2012	Q1	-0.153675	0.009831	0	0.000000	0.012000	13.800193
			Q2	-0.107755	0.009723	0	0.000000	0.010700	13.838609
			Q3	0.198842	0.008613	0	0.000000	0.010400	13.853914
			Q4	0.494592	0.009328	0	0.000000	0.009100	13.898406
		2013	Q1	0.264035	0.009999	0	0.000000	0.008000	13.909957
			Q2	0.182068	0.010952	0	0.000000	0.006900	13.912480
			Q3	0.160225	0.010724	0	0.000000	0.007200	13.947178
			Q4	-0.190789	0.010506	0	0.000000	0.007300	13.989114
		2014	Q1	-0.070090	0.010390	0	0.000000	0.007600	13.977047
			Q2	0.083591	0.010179	0	0.000000	0.011200	14.002569
			Q3	-0.059681	0.010734	0	0.000000	0.011300	14.037689
			Q4	0.105691	0.012231	0	0.000000	0.013400	14.013356

	OCBC Nisp	2015	Q1	0.044776	0.011243	1	0.011243	0.013900	14.060780
			Q2	-0.114286	0.011008	1	0.011008	0.012800	14.082917
			Q3	-0.095941	0.010416	1	0.010416	0.013400	14.115795
			Q4	-0.062500	0.011912	1	0.011912	0.013000	14.080916
		2016	Q1	-0.153571	0.012412	1	0.012412	0.014100	14.077003
			Q2	-0.012097	0.011875	1	0.011875	0.013600	14.110415
			Q3	0.367347	0.012446	1	0.012446	0.014500	14.112406
			Q4	0.623529	0.013324	1	0.013324	0.018800	14.140497
		2017	Q1	0.578059	0.014706	1	0.014706	0.018900	14.158195
			Q2	0.469388	0.016621	1	0.016621	0.018800	14.156608
			Q3	0.113433	0.018167	1	0.018167	0.019000	14.175403
			Q4	-0.094203	0.020301	1	0.020301	0.017900	14.186883
		2018	Q1	0.002674	0.020345	1	0.020345	0.017200	14.208319
			Q2	-0.527778	0.021178	1	0.021178	0.017700	14.231219

			Q3	-0.554960	0.023057	1	0.023057	0.017500	14.214830
			Q4	-0.544000	0.024068	1	0.024068	0.017300	14.239507
3	BTPN	2012	Q1	0.440000	0.006578	0	0.000000	0.007400	13.685633
			Q2	0.230769	0.005710	0	0.000000	0.007400	13.716051
			Q3	0.578947	0.005252	0	0.000000	0.006500	13.751920
			Q4	0.544118	0.005238	0	0.000000	0.005800	13.771515
		2013	Q1	0.472222	0.005449	0	0.000000	0.006600	13.796925
			Q2	0.037500	0.005664	0	0.000000	0.006500	13.805373
			Q3	-0.242857	0.006017	0	0.000000	0.006200	13.820887
			Q4	-0.180952	0.005515	0	0.000000	0.006700	13.843014
		2014	Q1	-0.190566	0.006202	0	0.000000	0.007400	13.828334
			Q2	0.024096	0.005816	0	0.000000	0.008700	13.853762
			Q3	0.157233	0.006093	0	0.000000	0.008100	13.855508
			Q4	-0.081395	0.006485	0	0.000000	0.007000	13.875147
	BTPN	2015	Q1	-0.016317	0.006451	1	0.006451	0.007600	13.884039
			Q2	-0.194118	0.006825	1	0.006825	0.007800	13.900282
			Q3	-0.367391	0.006671	1	0.006671	0.007700	13.903706
			Q4	-0.392405	0.006303	1	0.006303	0.007000	13.908698
		2016	Q1	-0.336493	0.006193	1	0.006193	0.007500	13.921957
			Q2	-0.278832	0.006063	1	0.006063	0.007400	13.937873
			Q3	-0.120275	0.006294	1	0.006294	0.007800	13.935001
			Q4	0.100000	0.005949	1	0.005949	0.007900	13.960810
		2017	Q1	-0.025000	0.006293	1	0.006293	0.007900	13.968242
			Q2	0.004049	0.006072	1	0.006072	0.008900	13.987028
			Q3	-0.003906	0.006386	1	0.006386	0.009000	13.972146
			Q4	-0.068182	0.007177	1	0.007177	0.009000	13.979957
		2018	Q1	0.227106	0.012370	1	0.012370	0.010100	13.776909
			Q2	0.612903	0.007470	1	0.007470	0.011300	13.999579
			Q3	0.466667	0.007814	1	0.007814	0.012200	13.991470

			Q4	0.398374	0.007792	1	0.007792	0.012400	14.008256
4	Mega	2012	Q1	0.368010	0.004811	0	0.000000	0.012200	13.766116
			Q2	-0.106309	0.004794	0	0.000000	0.014400	13.762837
			Q3	-0.099778	0.006514	0	0.000000	0.018500	13.772010
			Q4	-0.042580	0.006018	0	0.000000	0.020900	13.814375
		2013	Q1	0.081154	0.005397	0	0.000000	0.026700	13.720545
			Q2	-0.223438	0.005130	0	0.000000	0.026900	13.733452
			Q3	-0.214613	0.005668	0	0.000000	0.026000	13.739408
			Q4	-0.319615	0.005053	0	0.000000	0.021700	13.822663
		2014	Q1	-0.402280	0.006519	0	0.000000	0.023300	13.755316
			Q2	-0.090909	0.002753	0	0.000000	0.021700	13.787225
			Q3	-0.110112	0.003375	0	0.000000	0.032200	13.771708
			Q4	-0.024390	0.008326	0	0.000000	0.020900	13.823786
	Mega	2015	Q1	0.139535	0.005430	1	0.005430	0.025300	13.789725
			Q2	0.250000	0.005546	1	0.005546	0.038800	13.796423
			Q3	0.742424	0.005909	1	0.005909	0.028800	13.789617
			Q4	0.637500	0.006921	1	0.006921	0.028100	13.833945
		2016	Q1	0.142857	0.008861	1	0.008861	0.033700	13.821020
			Q2	0.420000	0.009381	1	0.009381	0.029900	13.811893
			Q3	-0.130435	0.009839	1	0.009839	0.034300	13.793530
			Q4	-0.221374	0.009211	1	0.009211	0.034400	13.848384
		2017	Q1	0.071429	0.009481	1	0.009481	0.035700	13.836455
			Q2	-0.154930	0.008526	1	0.008526	0.031500	13.858423
			Q3	0.000000	0.007376	1	0.007376	0.028300	13.885457
			Q4	0.309804	0.006067	1	0.006067	0.020100	13.915384
		2018	Q1	0.200000	0.005768	1	0.005768	0.023400	13.925014
			Q2	0.326667	0.006115	1	0.006115	0.022800	13.918885
			Q3	0.433333	0.006255	1	0.006255	0.021900	13.888529

			Q4	0.467066	0.005660	1	0.005660	0.016000	13.923047
5	Bukopin	2012	Q1	-0.029752	0.014409	0	0.000000	0.034600	13.763052
			Q2	-0.086319	0.014096	0	0.000000	0.027400	13.782883
			Q3	0.144578	0.015328	0	0.000000	0.031300	13.788442
			Q4	0.069767	0.014447	0	0.000000	0.026600	13.817498
		2013	Q1	0.364566	0.013547	0	0.000000	0.025200	13.858943
			Q2	0.142602	0.014218	0	0.000000	0.027000	13.850603
			Q3	0.000000	0.015116	0	0.000000	0.024900	13.839776
			Q4	0.123188	0.013993	0	0.000000	0.024300	13.841720
		2014	Q1	-0.200999	0.011963	0	0.000000	0.027100	13.859232
			Q2	-0.024961	0.012127	0	0.000000	0.027500	13.861440
			Q3	0.254386	0.010792	0	0.000000	0.031900	13.891628
			Q4	0.209677	0.010537	0	0.000000	0.027700	13.897909
	Bukopin	2015	Q1	0.109375	0.010070	1	0.010070	0.028800	13.911116
			Q2	0.056000	0.009750	1	0.009750	0.029000	13.927741
			Q3	-0.118881	0.009400	1	0.009400	0.028700	13.951735

			Q4	-0.066667	0.009749	1	0.009749	0.028400	13.974818
		2016	Q1	-0.161972	0.009272	1	0.009272	0.032700	13.999441
			Q2	-0.136364	0.009791	1	0.009791	0.034600	13.987378
			Q3	-0.031746	0.010338	1	0.010338	0.033200	13.999868
			Q4	-0.085714	0.011205	1	0.011205	0.037200	14.022865
		2017	Q1	0.050420	0.011196	1	0.011196	0.039500	14.046875
			Q2	0.105263	0.011550	1	0.011550	0.044800	14.061304
			Q3	-0.081967	0.011566	1	0.011566	0.047900	14.053938
			Q4	-0.078125	0.014172	1	0.014172	0.084700	14.027117
		2018	Q1	-0.072000	0.014047	1	0.014047	0.064000	14.032242
			Q2	-0.450794	0.016967	1	0.016967	0.068300	13.962256
			Q3	-0.360714	0.017291	1	0.017291	0.056800	13.955518

			Q4	-0.538983	0.029764	1	0.029764	0.065800	13.980657
6	BNI	2012	Q1	0.006289	0.023866	0	0.000000	0.035800	14.461457
			Q2	-0.012903	0.023839	0	0.000000	0.034400	14.500884
			Q3	0.053691	0.024397	0	0.000000	0.033900	14.491968
			Q4	-0.026316	0.021213	0	0.000000	0.028400	14.522840
		2013	Q1	0.262500	0.021961	0	0.000000	0.027700	14.504765
			Q2	0.124183	0.021364	0	0.000000	0.025400	14.536295
			Q3	0.038217	0.020699	0	0.000000	0.024300	14.559215
			Q4	0.067568	0.017866	0	0.000000	0.021600	14.587323
		2014	Q1	-0.017822	0.018363	0	0.000000	0.023100	14.569913
			Q2	0.108140	0.016922	0	0.000000	0.021900	14.610466
			Q3	0.355828	0.017331	0	0.000000	0.022200	14.610710
			Q4	0.544304	0.016573	0	0.000000	0.019600	14.619692
	BNI	2015	Q1	0.456653	0.017760	1	0.017760	0.021500	14.609824
			Q2	0.112277	0.016581	1	0.016581	0.029500	14.634443
			Q3	-0.251584	0.016509	1	0.016509	0.028200	14.659405
			Q4	-0.181967	0.013724	1	0.013724	0.026700	14.706372
		2016	Q1	-0.280277	0.014513	1	0.014513	0.028400	14.706794
			Q2	-0.018868	0.021560	1	0.021560	0.029500	14.731701
			Q3	0.342201	0.020874	1	0.020874	0.031200	14.757023
			Q4	0.107214	0.020069	1	0.020069	0.029600	14.780340
		2017	Q1	0.245192	0.020946	1	0.020946	0.030400	14.791560
			Q2	0.269231	0.023423	1	0.023423	0.028600	14.800539
			Q3	0.333333	0.024529	1	0.024529	0.027800	14.824911
			Q4	0.791855	0.023692	1	0.023692	0.022900	14.850848
		2018	Q1	0.339768	0.025350	1	0.025350	0.023100	14.845036
			Q2	0.068182	0.023451	1	0.023451	0.021600	14.865808
			Q3	0.000000	0.022452	1	0.022452	0.020700	14.882823
			Q4	-0.111111	0.018470	1	0.018470	0.019000	14.907719

7	BRI	2012	Q1	0.208696	0.035920	0	0.000000	0.027300	14.642800
			Q2	-0.023077	0.035765	0	0.000000	0.023800	14.675821
			Q3	0.273504	0.036858	0	0.000000	0.023300	14.683755

			Q4	0.029630	0.028937	0	0.000000	0.017800	14.741417
		2013	Q1	0.258993	0.029573	0	0.000000	0.019700	14.723871
			Q2	0.220472	0.028548	0	0.000000	0.018100	14.745433
			Q3	-0.026846	0.026561	0	0.000000	0.017700	14.769160
			Q4	0.043165	0.023441	0	0.000000	0.015500	14.796701
		2014	Q1	0.094286	0.024095	0	0.000000	0.017800	14.789382
			Q2	0.332258	0.023286	0	0.000000	0.019700	14.808538
			Q3	0.437931	0.021339	0	0.000000	0.018900	14.848366
			Q4	0.606897	0.019227	0	0.000000	0.016900	14.904150
	BRI	2015	Q1	0.386423	0.019529	1	0.019529	0.021700	14.906338
			Q2	0.002421	0.021359	1	0.021359	0.023300	14.888356
			Q3	-0.170264	0.021163	1	0.021163	0.022400	14.904336
			Q4	-0.019313	0.018400	1	0.018400	0.020200	14.943705
		2016	Q1	-0.139360	0.018981	1	0.018981	0.022200	14.936985
			Q2	0.043478	0.018783	1	0.018783	0.023100	14.958011
			Q3	0.410405	0.019256	1	0.019256	0.022200	14.969248
			Q4	0.021882	0.017469	1	0.017469	0.020300	15.001580
		2017	Q1	0.135667	0.019253	1	0.019253	0.021600	14.998259
			Q2	0.412037	0.020643	1	0.020643	0.022300	15.011713
			Q3	0.252049	0.022302	1	0.022302	0.022300	15.016479
			Q4	-0.688223	0.020251	1	0.020251	0.021000	15.051634
		2018	Q1	-0.722543	0.023702	1	0.023702	0.023900	15.048923
			Q2	-0.813770	0.025861	1	0.025861	0.023300	15.061915
			Q3	-0.793781	0.027088	1	0.027088	0.024600	15.073118
			Q4	0.005495	0.023213	1	0.023213	0.021400	15.112906
8	BJB	2012	Q1	-0.125984	0.011963	0	0.000000	0.012000	13.804005

			Q2	-0.226891	0.011994	0	0.000000	0.014100	13.787141
			Q3	0.222222	0.011735	0	0.000000	0.017000	13.830641
			Q4	0.164835	0.007756	0	0.000000	0.020700	13.850284
		2013	Q1	0.162162	0.007682	0	0.000000	0.021200	13.835102
			Q2	0.282609	0.008090	0	0.000000	0.023100	13.865822
			Q3	-0.181818	0.009395	0	0.000000	0.024600	13.880012
			Q4	-0.160377	0.009723	0	0.000000	0.028300	13.851003
		2014	Q1	-0.189922	0.001432	0	0.000000	0.038200	13.897073
			Q2	-0.300847	0.011316	0	0.000000	0.039700	13.895317
			Q3	-0.116667	0.012749	0	0.000000	0.041400	13.896145
			Q4	-0.179775	0.014368	0	0.000000	0.041600	13.879878
	BJB	2015	Q1	-0.043062	0.014354	1	0.014354	0.041900	13.942302
			Q2	-0.006061	0.015220	1	0.015220	0.036500	13.982002
			Q3	-0.226415	0.018317	1	0.018317	0.035200	13.980620
			Q4	0.034247	0.019115	1	0.019115	0.029200	13.947911
		2016	Q1	-0.035000	0.017749	1	0.017749	0.028500	13.980958
			Q2	0.371951	0.016949	1	0.016949	0.020500	13.987674
			Q3	1.617886	0.017036	1	0.017036	0.017600	14.006756

			Q4	3.490066	0.013140	1	0.013140	0.017200	14.009954
		2017	Q1	1.093264	0.011820	1	0.011820	0.016600	14.020213
			Q2	0.964444	0.009048	1	0.009048	0.016100	14.035832
			Q3	0.403727	0.010178	1	0.010178	0.015600	14.057717
			Q4	-0.292035	0.012125	1	0.012125	0.015400	14.060623
		2018	Q1	0.019802	0.010835	1	0.010835	0.016500	14.067485
			Q2	-0.054299	0.011415	1	0.011415	0.016500	14.054747
			Q3	-0.101770	0.013141	1	0.013141	0.016200	14.057225
			Q4	-0.145833	0.013706	1	0.013706	0.016800	14.079873
9	BTN	2012	Q1	-0.285449	0.010105	0	0.000000	0.032200	13.960553

			Q2	-0.236923	0.010259	0	0.000000	0.034600	13.980059
			Q3	0.190026	0.010537	0	0.000000	0.036800	13.994563
			Q4	0.246776	0.008541	0	0.000000	0.040900	14.048242
		2013	Q1	0.473137	0.007545	0	0.000000	0.047700	14.079824
			Q2	-0.072581	0.008030	0	0.000000	0.046300	14.074066
			Q3	-0.328035	0.008587	0	0.000000	0.048800	14.091030
			Q4	-0.400000	0.007603	0	0.000000	0.040500	14.117834
		2014	Q1	-0.244118	0.007598	0	0.000000	0.047400	14.136607
			Q2	-0.095652	0.008158	0	0.000000	0.050100	14.132334
			Q3	0.258065	0.008922	0	0.000000	0.048500	14.153594
			Q4	0.385057	0.007942	0	0.000000	0.040100	14.160096
	BTN	2015	Q1	-0.023346	0.009011	1	0.009011	0.047800	14.174029
			Q2	0.144231	0.009051	1	0.009051	0.047000	14.192991
			Q3	-0.149573	0.008964	1	0.008964	0.045000	14.220208
			Q4	0.074689	0.009240	1	0.009240	0.034200	14.235042
		2016	Q1	0.390438	0.009700	1	0.009700	0.035900	14.251442
			Q2	0.441176	0.009391	1	0.009391	0.034100	14.277640
			Q3	0.929648	0.009942	1	0.009942	0.036000	14.295115
			Q4	0.343629	0.009638	1	0.009638	0.028400	14.330756
		2017	Q1	0.300860	0.009965	1	0.009965	0.033400	14.331046
			Q2	0.516035	0.009342	1	0.009342	0.032300	14.350378
			Q3	0.640625	0.009439	1	0.009439	0.030700	14.365366
			Q4	1.051724	0.008157	1	0.008157	0.026600	14.417248
		2018	Q1	0.674009	0.008434	1	0.008434	0.027800	14.412861
			Q2	-0.057692	0.008339	1	0.008339	0.027800	14.428207
			Q3	-0.165079	0.008390	1	0.008390	0.026500	14.435055
			Q4	-0.288515	0.007743	1	0.007743	0.028200	14.486340
10	Mandiri	2012	Q1	0.007353	0.024524	0	0.000000	0.021800	14.737869
			Q2	0.000000	0.021042	0	0.000000	0.019500	14.757212

			Q3	0.301587	0.022081	0	0.000000	0.019100	14.769677
			Q4	0.200000	0.021550	0	0.000000	0.017400	14.803197
		2013	Q1	0.459854	0.023743	0	0.000000	0.020800	14.806586
			Q2	0.250000	0.022610	0	0.000000	0.018900	14.827481
			Q3	-0.030488	0.022448	0	0.000000	0.019000	14.845149

			Q4	-0.030864	0.021337	0	0.000000	0.019000	14.865163
		2014	Q1	-0.055000	0.021920	0	0.000000	0.020700	14.863015
			Q2	0.080556	0.021973	0	0.000000	0.022300	14.883626
			Q3	0.267296	0.022807	0	0.000000	0.021600	14.902091
			Q4	0.372611	0.021984	0	0.000000	0.021500	14.931986
	Mandiri	2015	Q1	0.320106	0.021313	1	0.021313	0.022800	14.938694
			Q2	0.033419	0.021129	1	0.021129	0.024300	14.960982
			Q3	-0.213400	0.021247	1	0.021247	0.028100	14.957013
			Q4	-0.141531	0.021778	1	0.021778	0.026000	14.959072
		2016	Q1	-0.174349	0.022246	1	0.022246	0.031800	14.957482
			Q2	-0.052239	0.021377	1	0.021377	0.038600	14.987418
			Q3	0.413249	0.024694	1	0.024694	0.038100	14.989077
			Q4	0.251351	0.024086	1	0.024086	0.040000	15.016493
		2017	Q1	0.135922	0.025323	1	0.025323	0.039800	15.014649
			Q2	0.338583	0.026740	1	0.026740	0.038200	15.028332
			Q3	-0.399554	0.029644	1	0.029644	0.037500	15.032902
			Q4	-0.308855	0.031181	1	0.031181	0.034600	15.051037
		2018	Q1	-0.344017	0.032978	1	0.032978	0.033200	15.040665
			Q2	-0.462745	0.031564	1	0.031564	0.031300	15.062788
			Q3	0.000000	0.030892	1	0.030892	0.030100	15.069537
			Q4	-0.078125	0.029554	1	0.029554	0.027500	15.079996
11	Maybank	2012	Q1	-0.284790	0.016144	0	0.000000	0.020000	13.984706
			Q2	-0.227778	0.014571	0	0.000000	0.021100	14.008708

			Q3	-0.024272	0.013978	0	0.000000	0.020800	14.023505
			Q4	-0.036408	0.012142	0	0.000000	0.017000	14.063917
		2013	Q1	-0.079186	0.011813	0	0.000000	0.014700	14.072780
			Q2	-0.187050	0.012774	0	0.000000	0.014300	14.083986
			Q3	-0.201493	0.012454	0	0.000000	0.017400	14.112874
			Q4	-0.226700	0.009883	0	0.000000	0.021100	14.147821
		2014	Q1	-0.230958	0.009549	0	0.000000	0.020500	14.145866
			Q2	-0.150442	0.008920	0	0.000000	0.026800	14.160606
			Q3	-0.099688	0.009661	0	0.000000	0.025500	14.159499
			Q4	-0.322476	0.008982	0	0.000000	0.022300	14.156302
	Maybank	2015	Q1	-0.376997	0.009258	1	0.009258	0.028000	14.174265
			Q2	-0.368056	0.010528	1	0.010528	0.034800	14.175559
			Q3	-0.474048	0.009838	1	0.009838	0.042100	14.187281
			Q4	-0.177885	0.010400	1	0.010400	0.036700	14.197609
		2016	Q1	-0.164103	0.011718	1	0.011718	0.037200	14.205505
			Q2	0.461538	0.013212	1	0.013212	0.036800	14.208956
			Q3	1.236842	0.015856	1	0.015856	0.039700	14.212494
			Q4	0.988304	0.013497	1	0.013497	0.034200	14.221881
		2017	Q1	1.073620	0.141735	1	0.141735	0.037400	14.217193
			Q2	0.165414	0.015159	1	0.015159	0.035600	14.233814
			Q3	-0.129412	0.016732	1	0.016732	0.038700	14.229120

			Q4	-0.223529	0.012864	1	0.012864	0.028100	14.238682
		2018	Q1	-0.189349	0.013302	1	0.013302	0.030200	14.244957
			Q2	-0.309677	0.012933	1	0.012933	0.027900	14.234860
			Q3	-0.290541	0.014821	1	0.014821	0.027300	14.238770
			Q4	-0.219697	0.012340	1	0.012340	0.025900	14.249279
12	Agro Niaga	2012	Q1	-0.076023	0.068850	0	0.000000	0.036200	12.500811
			Q2	-0.236686	0.066113	0	0.000000	0.035400	12.516299

			Q3	-0.109489	0.027762	0	0.000000	0.037100	12.606396
			Q4	0.245763	0.026020	0	0.000000	0.032000	12.503747
		2013	Q1	0.012658	0.023562	0	0.000000	0.039700	12.602161
			Q2	-0.031008	0.024129	0	0.000000	0.030200	12.621317
			Q3	-0.229508	0.019729	0	0.000000	0.027600	12.674751
			Q4	-0.176871	0.020797	0	0.000000	0.022700	12.709615
		2014	Q1	-0.268750	0.018832	0	0.000000	0.021700	12.714534
			Q2	-0.240000	0.016212	0	0.000000	0.020100	12.755519
			Q3	0.265957	0.015161	0	0.000000	0.017900	12.774369
			Q4	-0.132231	0.015557	0	0.000000	0.020200	12.805174
	Agro Niaga	2015	Q1	-0.111111	0.014327	1	0.014327	0.026600	12.839298
			Q2	0.000000	0.013205	1	0.013205	0.023600	12.850024
			Q3	-0.336134	0.013116	1	0.013116	0.024600	12.888465
			Q4	-0.076190	0.012063	1	0.012063	0.019000	12.922440
		2016	Q1	-0.134615	0.013478	1	0.013478	0.023000	12.924141
			Q2	2.178947	0.012453	1	0.012453	0.032400	12.973236
			Q3	3.177215	0.013559	1	0.013559	0.028500	13.018809
			Q4	2.979381	0.011587	1	0.011587	0.028800	13.056064
		2017	Q1	8.166667	0.012547	1	0.012547	0.028800	13.083504
			Q2	1.417219	0.016318	1	0.016318	0.038100	13.095724
			Q3	0.863636	0.014580	1	0.014580	0.033100	13.146949
			Q4	0.360104	0.014697	1	0.014697	0.025900	13.212860
		2018	Q1	-0.486061	0.014677	1	0.014677	0.022400	13.250103
			Q2	-0.569863	0.015483	1	0.015483	0.022000	13.273520
			Q3	-0.417886	0.014682	1	0.014682	0.029600	13.320267
			Q4	-0.409524	0.015489	1	0.015489	0.028600	13.367611
13	Bumi Arta	2012	Q1	0.150000	0.005842	0	0.000000	0.008500	12.472515
			Q2	0.017442	0.005883	0	0.000000	0.007700	12.498397
			Q3	0.300699	0.006041	0	0.000000	0.006900	12.501469

			Q4	0.187050	0.007091	0	0.000000	0.006300	12.542018
		2013	Q1	0.180124	0.004175	0	0.000000	0.006000	12.592378
			Q2	-0.028571	0.005195	0	0.000000	0.006000	12.560554
			Q3	-0.204301	0.004447	0	0.000000	0.004100	12.600177
			Q4	-0.048485	0.003886	0	0.000000	0.002100	12.606991
		2014	Q1	-0.094737	0.016933	0	0.000000	0.002200	12.625179

			Q2	-0.076471	0.003739	0	0.000000	0.003000	12.666388
			Q3	0.081081	0.002526	0	0.000000	0.002200	12.691641
			Q4	0.006369	0.001648	0	0.000000	0.002500	12.712264
	Bumi Arta	2015	Q1	-0.040698	0.002312	1	0.002312	0.005300	12.733776
			Q2	0.095541	0.002649	1	0.002649	0.004700	12.773265
			Q3	0.106250	0.002106	1	0.002106	0.005100	12.780744
			Q4	0.202532	0.001785	1	0.001785	0.007800	12.817385
		2016	Q1	0.096970	0.002220	1	0.002220	0.008000	12.828048
			Q2	0.133721	0.002144	1	0.002144	0.021500	12.866905
			Q3	0.096045	0.003849	1	0.003849	0.021700	12.840717
			Q4	0.052632	0.004643	1	0.004643	0.018200	12.852552
		2017	Q1	0.303867	0.003703	1	0.003703	0.017600	12.863669
			Q2	0.333333	0.006206	1	0.006206	0.020900	12.849568
			Q3	0.247423	0.007207	1	0.007207	0.025800	12.843759
			Q4	0.340000	0.007724	1	0.007724	0.017000	12.846008
		2018	Q1	0.110169	0.007731	1	0.007731	0.017100	12.854656
			Q2	-0.007692	0.009213	1	0.009213	0.015800	12.869011
			Q3	0.206612	0.009413	1	0.009413	0.016900	12.852557
			Q4	0.037313	0.007261	1	0.007261	0.015100	12.863161
14	Sinar Mas	2012	Q1	-0.274667	0.004770	0	0.000000	0.009300	13.234325
			Q2	-0.358974	0.005670	0	0.000000	0.009200	13.210618
			Q3	-0.155405	0.005850	0	0.000000	0.009200	13.223050

			Q4	-0.157303	0.006921	0	0.000000	0.031800	13.180467
		2013	Q1	-0.062500	0.006097	0	0.000000	0.036600	13.181147
			Q2	0.000000	0.004988	0	0.000000	0.038800	13.193783
			Q3	-0.080000	0.004347	0	0.000000	0.030500	13.247588
			Q4	0.066667	0.005294	0	0.000000	0.025000	13.241732
		2014	Q1	-0.011765	0.005630	0	0.000000	0.015500	13.246549
			Q2	0.244444	0.004429	0	0.000000	0.015700	13.297585
			Q3	0.230435	0.004839	0	0.000000	0.020400	13.303296
			Q4	0.412500	0.002668	0	0.000000	0.030000	13.327554
	Sinar Mas	2015	Q1	0.611111	0.002791	1	0.002791	0.025500	13.330210
			Q2	0.339286	0.002545	1	0.002545	0.023700	13.383820
			Q3	0.731449	0.002703	1	0.002703	0.022700	13.451195
			Q4	0.162242	0.002698	1	0.002698	0.039500	13.445117
	Sinar Mas	2016	Q1	0.206897	0.003037	1	0.003037	0.029700	13.456529
			Q2	0.413333	0.003629	1	0.003629	0.040200	13.446967
			Q3	0.632653	0.004748	1	0.004748	0.034500	13.454589
			Q4	1.208122	0.005736	1	0.005736	0.021000	13.494052
		2017	Q1	0.795918	0.006258	1	0.006258	0.042300	13.502233
			Q2	0.537736	0.007400	1	0.007400	0.042100	13.532716
			Q3	0.112500	0.007815	1	0.007815	0.043200	13.506879
			Q4	0.011494	0.008128	1	0.008128	0.037900	13.482932
		2018	Q1	-0.232955	0.011182	1	0.011182	0.037500	13.491975

			Q2	-0.288344	0.014182	1	0.014182	0.047600	13.472777
			Q3	-0.314607	0.015886	1	0.015886	0.044700	13.490002
			Q4	-0.375000	0.012867	1	0.012867	0.047400	13.487827
15	BCA	2012	Q1	0.151079	0.035479	0	0.000000	0.005800	14.602853
			Q2	-0.045752	0.019941	0	0.000000	0.005300	14.611276
			Q3	0.025974	0.018931	0	0.000000	0.004300	14.630443

			Q4	0.137500	0.021064	0	0.000000	0.003800	14.646398
		2013	Q1	0.425000	0.020600	0	0.000000	0.004100	14.650740
			Q2	0.369863	0.019481	0	0.000000	0.003800	14.660889
			Q3	0.265823	0.019386	0	0.000000	0.004500	14.687648
			Q4	0.054945	0.019352	0	0.000000	0.004400	14.695748
		2014	Q1	-0.070175	0.010037	0	0.000000	0.004700	14.700866
			Q2	0.100000	0.010170	0	0.000000	0.005000	14.718264
			Q3	0.307500	0.011049	0	0.000000	0.006000	14.730144
			Q4	0.367188	0.010310	0	0.000000	0.006000	14.742272
	BCA	2015	Q1	0.398585	0.011893	1	0.011893	0.006600	14.746197
			Q2	0.227273	0.011978	1	0.011978	0.006800	14.757125
			Q3	-0.061185	0.012566	1	0.012566	0.007300	14.766743
			Q4	0.013333	0.012956	1	0.012956	0.007200	14.774059
		2016	Q1	-0.102867	0.012565	1	0.012565	0.010800	14.780624
			Q2	-0.012963	0.012840	1	0.012840	0.013500	14.796697
			Q3	0.279022	0.013328	1	0.013328	0.014600	14.819639
			Q4	0.165414	0.015088	1	0.015088	0.013100	14.830421
		2017	Q1	0.244361	0.015442	1	0.015442	0.014700	14.838595
			Q2	0.362101	0.015325	1	0.015325	0.014700	14.868174
			Q3	0.292994	0.016908	1	0.016908	0.015300	14.869163
			Q4	0.412903	0.018301	1	0.018301	0.014900	14.875246
		2018	Q1	0.407855	0.017943	1	0.017943	0.015400	14.880728
			Q2	0.183196	0.017639	1	0.017639	0.014300	14.898577
			Q3	0.189655	0.017884	1	0.017884	0.014400	14.902528
			Q4	0.187215	0.017236	1	0.017236	0.014100	14.916342
16	Danamon	2012	Q1	-0.276730	0.018146	0	0.000000	0.027900	14.161709
			Q2	0.029866	0.016063	0	0.000000	0.028300	14.182966
			Q3	0.358696	0.017308	0	0.000000	0.027500	14.176407
			Q4	0.378049	0.017061	0	0.000000	0.026200	14.192543

		2013	Q1	0.402174	0.018171	0	0.000000	0.028000	14.186914
			Q2	-0.025000	0.018353	0	0.000000	0.026200	14.198941
			Q3	-0.364000	0.017441	0	0.000000	0.023600	14.238281
			Q4	-0.331858	0.016328	0	0.000000	0.020300	14.265378
		2014	Q1	-0.325581	0.017158	0	0.000000	0.022300	14.269325
			Q2	-0.291453	0.018225	0	0.000000	0.025400	14.268188
			Q3	-0.017610	0.017103	0	0.000000	0.025400	14.288636
			Q4	0.198675	0.016690	0	0.000000	0.024700	14.291610
	Danamon	2015	Q1	0.178161	0.017240	1	0.017240	0.026900	14.287378

			Q2	0.037394	0.018311	1	0.018311	0.030700	14.301228
			Q3	-0.258643	0.112703	1	0.112703	0.032400	13.530528
			Q4	-0.292818	0.021145	1	0.021145	0.033200	14.274290
		2016	Q1	-0.258537	0.027097	1	0.027097	0.035900	14.186914
			Q2	-0.176744	0.024489	1	0.024489	0.036200	14.242687
			Q3	0.398964	0.024577	1	0.024577	0.040200	14.242258
			Q4	0.159375	0.025848	1	0.025848	0.034700	14.240766
		2017	Q1	0.236842	0.026790	1	0.026790	0.035500	14.233375
			Q2	0.447740	0.026115	1	0.026115	0.036200	14.245848
			Q3	0.283951	0.130569	1	0.130569	0.035800	14.239791
			Q4	0.873315	0.124455	1	0.124455	0.029200	14.251047
		2018	Q1	0.462766	0.143882	1	0.143882	0.031500	14.254198
			Q2	0.243902	0.159806	1	0.159806	0.033000	14.261063
			Q3	0.384615	0.176376	1	0.176376	0.030300	14.251966
			Q4	0.093525	0.161194	1	0.161194	0.029400	14.271289
17	MNC	2012	Q1	-0.159236	0.030156	0	0.000000	0.055800	12.836888
			Q2	0.163934	0.017628	0	0.000000	0.052300	12.835079
			Q3	0.118110	0.016238	0	0.000000	0.052200	12.811598
			Q4	0.583333	0.021917	0	0.000000	0.057800	12.871211

		2013	Q1	0.348485	0.016708	0	0.000000	0.063600	12.844714
			Q2	-0.091549	0.016167	0	0.000000	0.059200	12.852755
			Q3	-0.225352	0.015474	0	0.000000	0.056400	12.873210
			Q4	-0.210526	0.013235	0	0.000000	0.048800	12.912002
		2014	Q1	-0.207865	0.015116	0	0.000000	0.052100	12.901189
			Q2	-0.054264	0.014197	0	0.000000	0.061100	12.881150
			Q3	0.018182	0.009523	0	0.000000	0.057300	13.042953
			Q4	-0.303704	0.014821	0	0.000000	0.058800	12.974524
	MNC	2015	Q1	-0.276596	0.014292	1	0.014292	0.055100	13.000061
			Q2	-0.311475	0.012219	1	0.012219	0.037900	13.013184
			Q3	-0.285714	0.011269	1	0.011269	0.034300	13.045592
			Q4	-0.255319	0.010579	1	0.010579	0.029700	13.084111
		2016	Q1	-0.235294	0.010620	1	0.010620	0.037100	13.072363
			Q2	-0.166667	0.004000	1	0.004000	0.035000	13.100199
			Q3	-0.062500	0.003930	1	0.003930	0.041700	13.094996
			Q4	-0.028571	0.002907	1	0.002907	0.027700	13.115862
		2017	Q1	-0.141026	0.003295	1	0.003295	0.031300	13.103830
			Q2	-0.157143	0.003480	1	0.003480	0.044700	13.088922
			Q3	-0.320000	0.004908	1	0.004908	0.044900	13.054519
			Q4	-0.250000	0.004906	1	0.004906	0.072300	13.029631
		2018	Q1	-0.238806	0.004997	1	0.004997	0.057600	13.027555
			Q2	-0.152542	0.006028	1	0.006028	0.052200	13.011670
			Q3	-0.019608	0.005949	1	0.005949	0.060200	13.029218
			Q4	-0.019608	0.030504	1	0.030504	0.057200	13.035624
18	Capital	2012	Q1	0.302752	0.004416	0	0.000000	0.006200	12.649175

			Q2	-0.339744	0.003393	0	0.000000	0.003000	12.694154
			Q3	-0.278146	0.003585	0	0.000000	0.002800	12.705864
			Q4	-0.245033	0.004764	0	0.000000	0.021100	12.753290

		2013	Q1	-0.197183	0.003915	0	0.000000	0.021200	12.758707
			Q2	0.106796	0.004008	0	0.000000	0.004700	12.765534
			Q3	0.064220	0.004263	0	0.000000	0.003700	12.781055
			Q4	-0.228070	0.002568	0	0.000000	0.003700	12.853654
		2014	Q1	-0.149123	0.001633	0	0.000000	0.004100	12.869856
			Q2	-0.149123	0.001190	0	0.000000	0.004000	12.848671
			Q3	-0.215517	0.000952	0	0.000000	0.003600	12.886895
			Q4	0.090909	0.000933	0	0.000000	0.003400	12.966225
	Capital	2015	Q1	1.103093	0.000871	1	0.000871	0.002600	13.013237
			Q2	1.061856	0.000891	1	0.000891	0.002400	13.048836
			Q3	0.802198	0.000851	1	0.000851	0.002500	13.046043
			Q4	1.135417	0.000649	1	0.000649	0.007900	13.084905
		2016	Q1	0.029412	0.000633	1	0.000633	0.008900	13.096834
			Q2	0.030000	0.000650	1	0.000650	0.030000	13.105791
			Q3	0.280488	0.000419	1	0.000419	0.013600	13.118772
			Q4	0.004878	0.000254	1	0.000254	0.031700	13.152515
		2017	Q1	-0.038095	0.000351	1	0.000351	0.032600	13.154459
			Q2	-0.033981	0.000105	1	0.000105	0.032300	13.176673
			Q3	-0.061905	0.000445	1	0.000445	0.029300	13.188559
			Q4	0.048544	0.405942	1	0.405942	0.027700	13.213504
		2018	Q1	0.425743	0.001049	1	0.001049	0.031800	13.208636
			Q2	0.356784	0.001082	1	0.001082	0.029900	13.219674
			Q3	0.370558	0.001328	1	0.001328	0.030000	13.256256
			Q4	0.388889	0.394869	1	0.394869	0.029500	13.255745
19	Mayapada	2012	Q1	1.856295	0.013336	0	0.000000	0.025600	13.140001
			Q2	2.250000	0.013392	0	0.000000	0.021100	13.142673
			Q3	1.925125	0.012632	0	0.000000	0.019000	13.168400
			Q4	1.377929	0.011008	0	0.000000	0.030200	13.234683
		2013	Q1	-0.326819	0.006819	0	0.000000	0.016600	13.259351

			Q2	-0.538462	0.006060	0	0.000000	0.015100	13.288911
			Q3	-0.310580	0.004366	0	0.000000	0.013800	13.325672
			Q4	-0.165607	0.005484	0	0.000000	0.010400	13.398210
		2014	Q1	-0.027177	0.003535	0	0.000000	0.024000	13.404307
			Q2	0.324324	0.003318	0	0.000000	0.009200	13.443428
			Q3	0.252475	0.003219	0	0.000000	0.008300	13.502193
			Q4	-0.316190	0.003191	0	0.000000	0.014600	13.558392
	Mayapada	2015	Q1	-0.029841	0.002663	1	0.002663	0.028900	13.582195
			Q2	0.192517	0.001720	1	0.001720	0.012900	13.611017
			Q3	-0.025033	0.001398	1	0.001398	0.018400	13.643086
			Q4	0.086351	0.001300	1	0.001300	0.025200	13.674916
		2016	Q1	0.020942	0.001751	1	0.001751	0.010400	13.716605

			Q2	-0.132915	0.001551	1	0.001551	0.020100	13.718078
			Q3	0.925676	0.001828	1	0.001828	0.023800	13.730694
			Q4	0.615385	0.002329	1	0.002329	0.021100	13.784183
		2017	Q1	0.698718	0.001564	1	0.001564	0.016800	13.825071
			Q2	1.052632	0.002511	1	0.002511	0.027800	13.850680
			Q3	0.126316	0.005360	1	0.005360	0.021800	13.847075
			Q4	0.222222	0.006999	1	0.006999	0.056500	13.873585
		2018	Q1	0.528302	0.006805	1	0.006805	0.036900	13.902210
			Q2	0.307692	0.007461	1	0.007461	0.043400	13.904781
			Q3	0.869159	0.012886	1	0.012886	0.045000	13.919892
			Q4	0.824675	0.007254	1	0.007254	0.055400	13.939379
20	CIMB NIAGA	2012	Q1	-0.338710	0.022354	0	0.000000	0.026900	14.237241
			Q2	-0.360465	0.021110	0	0.000000	0.025200	14.253882
			Q3	0.026786	0.020858	0	0.000000	0.024100	14.280173
			Q4	-0.098361	0.019827	0	0.000000	0.022900	14.295375
		2013	Q1	0.138211	0.019425	0	0.000000	0.024100	14.337388

			Q2	0.045455	0.020924	0	0.000000	0.022500	14.305774
			Q3	-0.139130	0.019417	0	0.000000	0.023300	14.338904
			Q4	-0.163636	0.019424	0	0.000000	0.022300	14.340179
		2014	Q1	-0.260714	0.019745	0	0.000000	0.025700	14.339164
			Q2	-0.117391	0.018976	0	0.000000	0.029700	14.351872
			Q3	-0.040404	0.019600	0	0.000000	0.033500	14.357431
			Q4	-0.092391	0.019644	0	0.000000	0.039000	14.367659
	CIMB NIAGA	2015	Q1	-0.227053	0.018955	1	0.018955	0.040700	14.383245
			Q2	-0.334975	0.019253	1	0.019253	0.042800	14.389591
			Q3	-0.431579	0.021048	1	0.021048	0.031700	14.387897
			Q4	-0.287425	0.027672	1	0.027672	0.038200	14.378124
		2016	Q1	-0.281250	0.033975	1	0.033975	0.039000	14.364863
			Q2	-0.222222	0.034411	1	0.034411	0.039000	14.379096
			Q3	0.537037	0.031032	1	0.031032	0.042100	14.374974
			Q4	0.420168	0.032715	1	0.032715	0.038900	14.383046
		2017	Q1	0.808696	0.004039	1	0.004039	0.039100	14.374491
			Q2	1.228571	0.003822	1	0.003822	0.038900	14.383483
			Q3	0.560241	0.003800	1	0.003800	0.039500	14.401626
			Q4	0.597633	0.003743	1	0.003743	0.037500	14.425380
		2018	Q1	0.125000	0.003731	1	0.003731	0.035100	14.410799
			Q2	-0.188034	0.003339	1	0.003339	0.033900	14.415108
			Q3	-0.281853	0.002719	1	0.002719	0.034100	14.415987
			Q4	-0.322222	0.002475	1	0.002475	0.031100	14.426156
21	QNB	2012	Q1	0.660000	0.004870	0	0.000000	0.012700	12.576608
			Q2	0.533981	0.004442	0	0.000000	0.010300	12.624661
			Q3	0.399594	0.003905	0	0.000000	0.009600	12.674214
			Q4	0.223301	0.004077	0	0.000000	0.007300	12.666953
		2013	Q1	-0.024096	0.000385	0	0.000000	0.005800	13.677461

			Q2	-0.101266	0.003515	0	0.000000	0.004700	12.764809
			Q3	-0.086957	0.002542	0	0.000000	0.002500	12.894147
			Q4	0.047619	0.001325	0	0.000000	0.002300	13.043269
		2014	Q1	-0.074074	0.000703	0	0.000000	0.001700	13.079121
			Q2	0.267606	0.000521	0	0.000000	0.003100	13.167629
			Q3	0.547619	0.000508	0	0.000000	0.002700	13.235227
			Q4	0.765152	0.000521	0	0.000000	0.003100	13.318877
	QNB	2015	Q1	0.900000	0.000449	1	0.000449	0.002800	13.350664
			Q2	0.222222	0.000528	1	0.000528	0.019000	13.363157
			Q3	-0.092308	0.000450	1	0.000450	0.027800	13.404876
			Q4	-0.296137	0.000484	1	0.000484	0.025900	13.410906
		2016	Q1	-0.508772	0.000487	1	0.000487	0.037500	13.427418
			Q2	-0.300000	0.000553	1	0.000553	0.039200	13.395358
			Q3	-0.067797	0.000853	1	0.000853	0.048700	13.398012
			Q4	-0.085366	0.001701	1	0.001701	0.068600	13.386904
		2017	Q1	0.292857	0.002916	1	0.002916	0.087600	13.373304
			Q2	0.266234	0.004032	1	0.004032	0.048400	13.391395
			Q3	0.381818	0.008130	1	0.008130	0.064800	13.423252
			Q4	0.520000	0.029905	1	0.029905	0.018500	13.391557
		2018	Q1	0.182320	0.032897	1	0.032897	0.026300	13.350918
			Q2	-0.128205	0.018949	1	0.018949	0.026900	13.313312
			Q3	-0.140351	0.025196	1	0.025196	0.041600	13.324195
			Q4	0.004386	0.023385	1	0.023385	0.024900	13.311477