

LAMPIRAN

1. Daftar nama perusahaan yang dianalisis

No	Kode	Nama Perusahaan
1	APLN	Agung Podomoro Land Tbk.
2	ASRI	Alam Sutera Realty Tbk.
3	BAPA	Bekasi Asri Pemula Tbk.
4	DART	Duta Anggada Realty Tbk.
5	JRPT	Jaya Real Property Tbk.
6	BKSL	Sentul City Tbk.
7	CTRA	Ciputra Development Tbk.
8	EMDE	Megapolitan Development Tbk.
9	DUTI	Duta Pertiwi Tbk.
10	BSDE	Bumi Serpong Damai Tbk.
11	BEST	Bekasi Fajar Industri Estate Tbk.
12	KIJA	Kawasan Industri Jababeka Tbk.
13	LPCCK	Lippo Cikarang Tbk.
14	MDLN	Modernland Realty Tbk.
15	MTLA	Metropolitan Land Tbk.
16	SMRA	Sumarencong Agung Tbk.
17	GPRA	Perdana Gapura Putera Tbk.
18	PWON	Pakuwon Jati Tbk.
19	RDTX	Roda Vivatek Tbk.
20	DILD	Intiland Development Tbk.
21	NIRO	PT City Retail Developments Tbk.
22	RODA	PT. Pikko Land Development Tbk.
23	BCIP	Bumi Citra Damai Tbk.
24	PLIN	Plaza Indonesia Realty Tbk.
25	FMII	Fortune Mate Indonesia Tbk.
26	SMDM	Suryamas Dutamakmur Tbk.
27	LPKR	Lippo Karawaci Tbk.
28	PUDP	Pudjiati Prestige Tbk.
29	BKDP	Bukit Darmo Property Tbk.
30	MKPI	Metropolitan Kentjana Tbk.

Tabel 1 : Daftar Perusahaan

2. Penghitungan Rasio dan Return Saham dari perusahaan yang diteliti

1. APLN

		APLN									
		2013		2014		2015		2016		2017	
CR		8,747,046,806	168%	10,918,551,266	183%	9,781,716,400	139%	8,173,958,870	107%	9,432,973,701	131%
		5,208,638,817		5,958,969,206		7,041,359,652		7,654,752,699		7,220,222,779	
TATO		4,901,191,373	25%	5,296,565,860	22%	5,971,581,977	24%	6,006,952,123	23%	7,043,036,602	24%
		19,679,908,990		23,685,737,844		24,559,174,988		25,711,953,382		28,790,116,014	
DER		12,467,225,599	173%	15,256,157,344	181%	15,486,506,060	171%	15,741,190,673	158%	17,293,138,465	150%
		7,212,683,391		8,429,580,500		9,072,668,928		9,970,762,709		11,496,977,549	
DAR		12,467,225,599	63%	15,256,157,344	63%	15,486,506,060	63%	15,741,190,673	61%	17,293,138,465	60%
		19,679,908,990		23,685,737,844		24,559,174,988		25,711,953,382		28,790,116,014	
ROA		1,177,175,519	6%	1,229,697,293	5%	1,138,920,945	5%	960,933,911	4%	1,896,492,410	7%
		19,679,908,990		23,685,737,844		24,559,174,988		25,711,953,382		28,790,116,014	
ROE		930,240,497	13%	983,875,368	12%	1,116,763,447	12%	939,737,108	9%	1,882,581,400	16%
		7,212,683,391		8,429,580,500		9,072,668,928		9,970,762,709		11,496,977,549	
ROI		930,240,497	5%	983,875,368	4%	1,116,763,447	5%	939,737,108	4%	1,882,581,400	7%
		19,679,908,990		23,685,737,844		24,559,174,988		25,711,953,382		28,790,116,014	
PER		215	4.738	335	6.980	334	6.131	210	4.581	210	2.160
		45		48		54		46		97	
RS		(155)	(0.419)	120	0.558	(1)	(0.003)	(124)	(0.371)	0	0
		370		215		335		334		210	

2. ASRI

ASRI										
	2013		2014		2015		2016		2017	
CR	2,800,120,730	75%	3,188,091,155	114%	2,698,917,559	72%	3,082,309,251	90%	2,317,958,282	74%
	3,718,655,115		2,803,110,232		3,752,467,213		3,434,222,096		3,143,479,123	
TATO	3,684,239,761	26%	3,630,914,079	21%	2,783,700,318	15%	2,715,688,780	13%	3,917,107,098	19%
	14,428,082,567		16,924,366,954		18,709,870,126		20,186,130,682		20,728,430,487	
DER	9,096,297,873	171%	10,553,173,020	166%	12,107,460,464	183%	12,998,285,601	181%	12,155,738,907	142%
	5,331,784,694		6,371,193,934		6,602,409,662		7,187,845,081		8,572,691,580	
DAR	9,096,297,873	63%	10,553,173,020	62%	12,107,460,464	65%	12,998,285,601	64%	12,155,738,907	59%
	14,428,082,567		16,924,366,954		18,709,870,126		20,186,130,682		20,728,430,487	
ROA	1,081,775,829	7%	1,248,790,077	7%	758,957,294	4%	591,353,409	3%	1,444,664,431	7%
	14,428,082,567		16,924,366,954		18,709,870,126		20,186,130,682		20,728,430,487	
ROE	889,576,596	17%	1,176,955,123	18%	684,287,753	10%	510,243,279	7%	1,385,189,177	16%
	5,331,784,694		6,371,193,934		6,602,409,662		7,187,845,081		8,572,691,580	
ROI	889,576,596	6%	1,176,955,123	7%	684,287,753	4%	510,243,279	3%	1,385,189,177	7%
	14,428,082,567		16,924,366,954		18,709,870,126		20,186,130,682		20,728,430,487	
PER	430	9.498	560	9.349	343	9.849	352	13.555	356	5.050
	45		60		35		26		70	
RS	(170)	(0.283)	130	0.302	(217)	(0.388)	9	0.026	4	0.011
	600		430		560		343		352	

3. BAPA

BAPA										
	2013		2014		2015		2016		2017	
CR	128,381,213,434	246%	130,418,371,985	293%	128,343,404,140	208%	132,740,526,919	218%	129,366,818,834	234%
	52,205,931,545		44,507,450,711		61,733,471,306		60,816,048,518		55,374,100,817	
TATO	40,154,840,297	23%	24,144,133,759	14%	24,144,133,759	14%	34,022,502,954	19%	46,437,737,073	26%
	175,635,233,972		176,171,620,663		175,743,601,667		179,260,878,116		179,035,974,052	
DER	83,135,962,299	90%	76,625,843,194	77%	74,812,450,750	74%	72,040,603,450	67%	58,885,428,727	49%
	92,499,271,673		99,545,777,469		100,931,150,917		107,220,274,666		120,150,545,325	
DAR	83,135,962,299	47%	76,625,843,194	43%	74,812,450,750	43%	72,040,603,450	40%	58,885,428,727	33%
	175,635,233,972		176,171,620,663		175,743,601,667		179,260,878,116		179,035,974,052	
ROA	6,794,971,239	4%	9,457,913,326	5%	1,331,784,437	1%	1,961,065,401	1%	13,243,528,581	7%
	175,635,233,972		176,171,620,663		175,743,601,667		179,260,878,116		179,035,974,052	
ROE	5,025,737,151	5%	7,046,505,796	7%	1,204,642,974	1%	1,818,062,130	2%	13,212,381,915	11%
	92,499,271,673		99,545,777,469		100,931,150,917		107,220,274,666		120,150,545,325	
ROI	5,025,737,151	3%	7,046,505,796	4%	1,204,642,974	1%	1,818,062,130	1%	13,212,381,915	7%
	175,635,233,972		176,171,620,663		175,743,601,667		179,260,878,116		179,035,974,052	
PER	66	8.691	50	4.696	50	27.468	50	18.200	88	4.408
	8		11		2		3		20	
RS	-73	-0.525	-16	-0.242	0	0.000	0	0.000	38	0.760
	139		66		50		50		50	

4. DART

DART										
	2013		2014		2015		2016		2017	
CR	1,017,064,862	201%	891,641,071	186%	491,950,977	66%	389,911,953	64%	357,528,621	54%
	504,748,990		479,525,250		740,783,157		605,141,343		666,459,963	
TATO	829,383,362	17%	1,287,984,466	25%	842,706,724	15%	754,737,513	12%	445,956,264	7%
	4,768,449,638		5,114,273,658		5,739,863,241		6,066,257,596		6,360,845,609	
DER	1,841,771,878	63%	1,867,445,219	58%	2,311,459,415	67%	2,442,909,056	71%	2,801,378,185	79%
	2,926,677,760		3,246,828,439		3,428,403,826		3,428,403,826		3,559,467,424	
DAR	1,841,771,878	39%	1,867,445,219	37%	2,311,459,415	40%	2,442,909,056	40%	2,801,378,185	44%
	4,768,449,638		5,114,273,658		5,739,863,241		6,066,257,596		6,360,845,609	
ROA	241,451,997	5%	495,117,812	10%	240,176,803	4%	233,675,186	4%	55,260,398	1%
	4,768,449,638		5,114,273,658		5,739,863,241		6,066,257,596		6,360,845,609	
ROE	180,800,291	6%	408,108,626	13%	177,765,808	5%	191,876,068	6%	30,177,817	1%
	2,926,677,760		3,246,828,439		3,428,403,826		3,428,403,826		3,559,467,424	
ROI	180,800,291	4%	408,108,626	8%	177,765,808	3%	191,876,068	3%	30,177,817	0%
	4,768,449,638		5,114,273,658		5,739,863,241		6,066,257,596		6,360,845,609	
PER	445	7.732	680	5.234	420	23.503	360	5.894	316	32.894
	58		130		18		61		10	
RS	(265)	(0.373)	235	0.528	(260)	(0.382)	(60)	(0.143)	(44)	(0.122)
	710		445		680		420		360	

5. JRPT

JRPT										
	2013		2014		2015		2016		2017	
CR	2,154,914,227	70%	2,303,238,701	76%	2,920,132,548	98%	3,033,295,022	97%	3,448,797,910	111%
	3,063,899,266		3,047,241,474		2,974,359,377		3,111,632,814		3,093,711,769	
TATO	1,315,680,488	21%	1,936,340,442	29%	2,150,206,788	28%	2,381,022,659	28%	2,405,242,304	25%
	6,163,177,866		6,684,613,561		7,578,101,438		8,484,436,652		9,472,682,688	
DER	3,479,530,351	130%	3,482,331,602	109%	3,437,170,298	83%	3,578,037,749	73%	3,496,187,155	58%
	2,683,647,515		3,201,931,306		4,140,931,140		4,906,398,903		5,976,495,533	
DAR	3,479,530,351	56%	3,482,331,602	52%	3,437,170,298	45%	3,578,037,749	42%	3,496,187,155	37%
	6,163,177,866		6,684,613,561		7,578,101,438		8,484,436,652		9,472,682,688	
ROA	631,664,497	10%	822,596,711	12%	876,618,269	12%	1,027,479,880	12%	1,162,352,423	12%
	6,163,177,866		6,684,613,561		7,578,101,438		8,484,436,652		9,472,682,688	
ROE	546,269,619	20%	714,531,063	22%	869,777,178	21%	1,017,849,186	21%	1,117,126,108	19%
	2,683,647,515		3,201,931,306		4,140,931,140		4,906,398,903		5,976,495,533	
ROI	546,269,619	9%	714,531,063	11%	869,777,178	11%	1,017,849,186	12%	1,117,126,108	12%
	6,163,177,866		6,684,613,561		7,578,101,438		8,484,436,652		9,472,682,688	
PER	800	20.137	1,040	20.013	745	11.777	875	11.820	900	11.078
	40		52		63		74		81	
RS	(2,300)	(0.742)	240	0.300	(295)	(0.284)	130	0.174	25	0.029
	3,100		800		1,040		745		875	

6. BKSL

BKSL										
	2013		2014		2015		2016		2017	
CR	3,016,877,997,449	204%	3,725,936,243,346	149%	4,191,414,243,140	130%	4,019,040,145,498	141%	4,596,876,388,019	156%
	1,478,804,382,974		2,502,326,223,460		3,227,924,826,605		2,848,671,180,828		2,954,287,128,281	
TATO	961,988,029,182	9%	712,472,394,627	7%	559,801,139,534	5%	1,206,574,998,918	11%	1,623,484,966,262	11%
	10,654,200,606,913		9,986,973,579,779		11,145,896,809,593		11,359,506,311,011		14,977,041,120,833	
DER	3,734,016,946,113	54%	3,738,076,300,718	60%	4,596,177,463,580	70%	4,199,257,402,891	59%	5,034,486,488,719	51%
	6,920,183,660,800		6,248,897,279,061		6,549,719,346,013		7,160,248,908,120		9,942,554,632,114	
DAR	3,734,016,946,113	35%	3,738,076,300,718	37%	4,596,177,463,580	41%	4,199,257,402,891	37%	5,034,486,488,719	34%
	10,654,200,606,913		9,986,973,579,779		11,145,896,809,593		11,359,506,311,011		14,977,041,120,833	
ROA	640,129,649,223	6%	68,506,952,993	1%	62,046,220,824	1%	562,390,582,418	5%	468,310,373,708	3%
	10,654,200,606,913		9,986,973,579,779		11,145,896,809,593		11,359,506,311,011		14,977,041,120,833	
ROE	605,095,613,999	9%	40,727,292,707	1%	61,673,665,333	1%	562,426,910,051	8%	468,559,181,741	5%
	6,920,183,660,800		6,248,897,279,061		6,549,719,346,013		7,160,248,908,120		9,942,554,632,114	
ROI	605,095,613,999	6%	40,727,292,707	0%	61,673,665,333	1%	562,426,910,051	5%	468,559,181,741	3%
	10,654,200,606,913		9,986,973,579,779		11,145,896,809,593		11,359,506,311,011		14,977,041,120,833	
PER	157	8.961	104	88.192	58	32.479	92	5.649	130	15.331
	18		1		2		16		8	
RS	(32)	(0.169)	(53)	(0.338)	(46)	(0.442)	34	0.586	38	0.413
	189		157		104		58		92	

7. CTRA

CTRA										
	2013		2014		2015		2016		2017	
CR	9,671,219,853,958	136%	11,094,506,935,012	143%	12,544,502,107,460	157%	13,679,419	187%	15,167,178	195%
	7,129,204,152,992		7,775,706,220,024		8,013,555,295,087		7,311,044		7,782,985	
TATO	5,077,062,064,784	25%	6,340,241,949,996	27%	7,514,286,638,929	29%	6,739,315	23%	6,442,797	20%
	20,114,871,381,857		23,538,715,238,878		26,258,718,560,250		29,072,250		31,706,163	
DER	10,349,358,292,156	106%	11,886,277,775,205	102%	13,208,497,280,343	101%	14,774,323	103%	16,255,398	105%
	9,765,513,089,701		11,652,437,463,673		13,050,221,279,907		14,297,927		15,450,765	
DAR	10,349,358,292,156	51%	11,886,277,775,205	50%	13,208,497,280,343	50%	14,774,323	51%	16,255,398	51%
	20,114,871,381,857		23,538,715,238,878		26,258,718,560,250		29,072,250		31,706,163	
ROA	1,709,491,785,185	8%	1,843,149,053,127	8%	1,885,084,170,375	7%	1,194,493	4%	1,057,990	3%
	20,114,871,381,857		23,538,715,238,878		26,258,718,560,250		29,072,250		31,706,163	
ROE	1,413,388,450,323	14%	1,794,593,760,027	15%	1,740,300,162,426	13%	1,170,706	8%	1,018,529	7%
	9,765,513,089,701		11,652,437,463,673		13,050,221,279,907		14,297,927		15,450,765	
ROI	1,413,388,450,323	7%	1,794,593,760,027	8%	1,740,300,162,426	7%	1,170,706	4%	1,018,529	3%
	20,114,871,381,857		23,538,715,238,878		26,258,718,560,250		29,072,250		31,706,163	
PER	750	8.048	1,250	10.564	1,460	12.861	1,335	17.482	1,185	21.594
	93		118		114		76		55	
RS	(50)	(0.063)	500	0.667	210	0.168	(125)	(0.086)	(150)	(0.112)
	800		750		1,250		1,460		1,335	

8. EMDE

EMDE										
	2013		2014		2015		2016		2017	
CR	532,850,337,052	184%	635,387,345,048	162%	558,329,072,808	149%	739,085,551,100	206%	123,928,949,085	30%
	289,122,314,813		392,140,844,427		373,768,632,655		358,671,663,722		410,834,297,149	
TATO	225,134,645,500	24%	311,279,776,496	26%	325,313,686,454	27%	330,444,925,707	24%	396,684,909,930	21%
	938,536,950,089		1,179,018,690,672		1,196,040,969,781		1,363,641,661,657		1,868,623,723,806	
DER	380,595,770,404	68%	576,053,997,101	96%	536,106,853,364	81%	675,649,658,921	98%	1,081,693,156,648	137%
	557,941,179,685		602,964,693,571		659,934,116,417		687,992,002,736		786,930,567,158	
DAR	380,595,770,404	41%	576,053,997,101	49%	536,106,853,364	45%	675,649,658,921	50%	1,081,693,156,648	58%
	938,536,950,089		1,179,018,690,672		1,196,040,969,781		1,363,641,661,657		1,868,623,723,806	
ROA	47,551,812,583	5%	62,703,726,302	5%	61,268,278,934	5%	67,279,994,201	5%	106,211,882,512	6%
	938,536,950,089		1,179,018,690,672		1,196,040,969,781		1,363,641,661,657		1,868,623,723,806	
ROE	34,002,476,382	6%	45,023,513,886	7%	61,268,278,934	9%	65,470,178,568	10%	106,211,882,512	13%
	557,941,179,685		602,964,693,571		659,934,116,417		687,992,002,736		786,930,567,158	
ROI	34,002,476,382	4%	45,023,513,886	4%	61,268,278,934	5%	65,470,178,568	5%	106,211,882,512	6%
	938,536,950,089		1,179,018,690,672		1,196,040,969,781		1,363,641,661,657		1,868,623,723,806	
PER	111	10.936	137	10.194	144	8.058	140	7.164	260	8.201
	10		13		18		20		32	
RS	(114)	(0.507)	26	0.234	7	0.051	(4)	(0.028)	120	0.857
	225		111		137		144		140	

9. DUTI

DUTI										
	2013		2014		2015		2016		2017	
CR	3,221,396,610,158	351%	3,538,979,509,458	334%	4,344,386,190,061	410%	4,131,536,311,603	389%	4,449,119,467,288	379%
	917,230,812,556		1,060,164,769,086		1,060,164,769,086		1,062,796,457,582		1,172,699,957,282	
TATO	1,604,535,230,345	21%	1,543,419,395,688	19%	1,543,419,395,688	17%	1,989,827,777,548	21%	1,718,746,728,686	16%
	7,473,596,509,696		8,130,786,587,766		9,014,911,216,451		9,692,217,785,825		10,575,681,686,285	
DER	1,428,544,530,018	24%	1,879,854,193,371	30%	1,879,854,193,371	28%	1,899,304,756,790	24%	2,240,819,998,834	27%
	6,045,051,979,678		6,250,932,394,395		6,831,058,072,602		7,792,913,029,035		8,334,861,687,451	
DAR	1,428,544,530,018	19%	1,879,854,193,371	23%	1,879,854,193,371	21%	1,899,304,756,790	20%	2,240,819,998,834	21%
	7,473,596,509,696		8,130,786,587,766		9,014,911,216,451		9,692,217,785,825		10,575,681,686,285	
ROA	854,167,951,046	11%	700,022,763,429	9%	671,879,833,281	7%	844,375,081,766	9%	653,012,273,229	6%
	7,473,596,509,696		8,130,786,587,766		9,014,911,216,451		9,692,217,785,825		10,575,681,686,285	
ROE	756,858,436,790	13%	698,952,189,429	11%	670,949,496,747	10%	840,650,624,016	11%	648,646,197,979	8%
	6,045,051,979,678		6,250,932,394,395		6,831,058,072,602		7,792,913,029,035		8,334,861,687,451	
ROI	756,858,436,790	10%	698,952,189,429	9%	670,949,496,747	7%	840,650,624,016	9%	648,646,197,979	6%
	7,473,596,509,696		8,130,786,587,766		9,014,911,216,451		9,692,217,785,825		10,575,681,686,285	
PER	4,050	9.899	4,880	12.916	6,400	17.647	6,200	13.644	5,200	14.831
	409		378		363		454		351	
RS	1,000	0.328	830	0.205	1,520	0.311	(200)	(0.031)	(1,000)	(0.161)
	3,050		4,050		4,880		6,400		6,200	

10. BSDE

BSDE										
	2013		2014		2015		2016		2017	
CR	11,831,665,075,276	267%	11,168,087,883,368	206%	16,789,559,633,165	273%	16,563,751,088,957	291%	17,964,523,956,819	237%
	4,436,117,210,208		5,433,085,955,646		6,146,403,064,486		5,690,838,899,936		7,568,816,957,723	
TATO	5,741,264,172,193	25%	5,613,890,331,615	20%	6,209,574,072,348	17%	6,602,955,279,363	17%	10,347,343,192,163	23%
	22,572,159,491,478		28,206,859,159,578		36,022,148,489,646		38,536,825,180,203		45,951,188,475,157	
DER	9,156,861,204,571	68%	9,766,689,326,644	53%	1,392,545,800,631	6%	14,074,217,874,315	58%	16,754,337,385,933	57%
	13,415,298,286,907		18,473,430,006,417		22,096,690,483,336		24,462,607,305,888		29,196,851,089,224	
DAR	9,156,861,204,571	41%	9,766,689,326,644	35%	1,392,545,800,631	4%	14,074,217,874,315	37%	16,754,337,385,933	36%
	22,572,159,491,478		28,206,859,159,578		36,022,148,489,646		38,536,825,180,203		45,951,188,475,157	
ROA	3,278,954,399,964	15%	3,997,294,801,902	14%	2,362,081,922,633	7%	2,084,615,254,082	5%	5,228,121,059,142	11%
	22,572,159,491,478		28,206,859,159,578		36,022,148,489,646		38,536,825,180,203		45,951,188,475,157	
ROE	2,905,648,505,498	22%	3,993,986,971,902	22%	2,351,380,057,145	11%	2,037,537,680,130	8%	5,166,720,070,985	18%
	13,415,298,286,907		18,473,430,006,417		22,096,690,483,336		24,462,607,305,888		29,196,851,089,224	
ROI	2,905,648,505,498	13%	3,993,986,971,902	14%	2,351,380,057,145	7%	2,037,537,680,130	5%	5,166,720,070,985	11%
	22,572,159,491,478		28,206,859,159,578		36,022,148,489,646		38,536,825,180,203		45,951,188,475,157	
PER	1,290	7.768	1,805	8.303	1,800	14.733	1,755	16.578	1,700	6.333
	166		217		122		106		268	
RS	180	0.162	515	0.399	(5)	-0.003	(45)	-0.025	(55)	-0.031
	1,110		1,290		1,805		1,800		1,755	

11. BEST

BEST										
	2013		2014		2015		2016		2017	
CR	1,202,268,937,741.00	253%	1,248,542,426,658.00	226%	1,508,625,079,130.00	392%	1,848,611,926,078.00	339%	2,044,717,085,481.00	276%
	474,544,135,776.00		552,248,267,662.00		384,484,715,527.00		544,672,535,900.00		740,813,856,691.00	
TATO	1,333,134,194,769.00	40%	839,637,332,535.00	23%	686,980,990,156.00	15%	824,408,087,980.00	16%	1,006,096,715,440.00	18%
	3,360,272,281,414.00		3,652,993,439,542.00		4,631,315,439,422.00		5,205,373,116,830.00		5,719,000,999,540.00	
DER	883,452,694,685.00	36%	803,492,240,778.00	28%	1,589,160,166,683.00	52%	1,814,537,354,523.00	54%	1,870,815,438,091.00	49%
	2,476,819,586,729.00		2,849,501,198,764.00		3,042,155,272,739.00		3,390,835,762,307.00		3,848,185,561,449.00	
DAR	883,452,694,685.00	26%	803,492,240,778.00	22%	1,589,160,166,683.00	34%	1,814,537,354,523.00	35%	1,870,815,438,091.00	33%
	3,360,272,281,414.00		3,652,993,439,542.00		4,631,315,439,422.00		5,205,373,116,830.00		5,719,000,999,540.00	
ROA	811,535,712,567.00	24%	393,881,764,299.00	11%	214,526,215,047.00	5%	340,510,137,353.00	7%	488,161,066,733.00	9%
	3,360,272,281,414.00		3,652,993,439,542.00		4,631,315,439,422.00		5,205,373,116,830.00		5,719,000,999,540.00	
ROE	744,813,729,973.00	30%	391,352,903,299.00	14%	211,935,909,297.00	7%	336,287,878,603.00	10%	483,387,486,933.00	13%
	2,476,819,586,729.00		2,849,501,198,764.00		3,042,155,272,739.00		3,390,835,762,307.00		3,848,185,561,449.00	
ROI	744,813,729,973.00	22%	391,352,903,299.00	11%	211,935,909,297.00	5%	336,287,878,603.00	6%	483,387,486,933.00	8%
	3,360,272,281,414.00		3,652,993,439,542.00		4,631,315,439,422.00		5,205,373,116,830.00		5,719,000,999,540.00	
PER	445	5.753	730	17.992	294	13.383	254	7.287	252	5.029
	77		41		22		35		50	
RS	(235)	(0.346)	285	0.640	(436)	(0.597)	(40)	(0.136)	(2)	(0.008)
	680		445		730		294		254	

12. KIJA

KIJA										
	2013		2014		2015		2016		2017	
CR	5,025,541,301,117	287%	5,152,157,377,462	504%	6,645,564,014,345	635%	7,458,654,240,223	645%	7,677,631,812,368	719%
	1,752,626,609,061		1,022,071,671,563		1,047,210,764,452		1,157,245,481,727		1,067,196,855,057	
TATO	2,739,598,333,777	33%	2,799,065,226,163	33%	3,139,920,233,816	32%	2,931,015,007,454	27%	2,994,759,224,061	27%
	8,255,167,231,158		8,508,937,032,120		9,740,694,660,705		10,733,598,205,115		11,266,320,312,348	
DER	4,069,135,357,955	97%	3,864,235,183,317	83%	4,762,940,390,118	96%	5,095,107,624,314	90%	5,366,080,073,786	91%
	4,186,031,873,203		4,644,701,848,803		4,977,754,270,587		5,638,490,580,801		5,900,240,238,562	
DAR	4,069,135,357,955	49%	3,864,235,183,317	45%	4,762,940,390,118	49%	5,095,107,624,314	47%	5,366,080,073,786	48%
	8,255,167,231,158		8,508,937,032,120		9,740,694,660,705		10,733,598,205,115		11,266,320,312,348	
ROA	204,165,205,511	2%	498,442,557,901	6%	345,057,155,483	4%	512,499,728,216	5%	130,079,893,294	1%
	8,255,167,231,158		8,508,937,032,120		9,740,694,660,705		10,733,598,205,115		11,266,320,312,348	
ROE	104,477,632,614	2%	398,826,621,307	9%	331,442,663,161	7%	426,542,322,505	8%	149,840,578,536	3%
	4,186,031,873,203		4,644,701,848,803		4,977,754,270,587		5,638,490,580,801		5,900,240,238,562	
ROI	104,477,632,614	1%	398,826,621,307	5%	331,442,663,161	3%	426,542,322,505	4%	149,840,578,536	1%
	8,255,167,231,158		8,508,937,032,120		9,740,694,660,705		10,733,598,205,115		11,266,320,312,348	
PER	193	37.170	295	14.967	247	15.398	292	14.145	286	39.748
	5		20		16		21		7	
RS	(7)	(0.035)	102	0.528	(48)	(0.163)	45	0.182	(6)	(0.021)
	200		193		295		247		292	

13. LPCK

LPCK										
	2013		2014		2015		2016		2017	
CR	3,158,466,218,156	162%	3,742,378,611,957	232%	4,283,677,477,706	375%	4,283,956	465%	10,052,058	577%
	1,953,762,768,112		1,610,709,341,363		1,140,995,759,536		922,152		1,743,341	
TATO	1,327,909,165,616	34%	1,802,970,419,501	41%	2,120,553,079,169	39%	1,544,898	27%	1,501,178	12%
	3,854,166,345,345		4,390,498,820,383		5,476,757,336,509		5,653,153		12,378,227	
DER	2,035,080,266,357	112%	1,712,352,407,686	64%	1,843,461,568,152	51%	1,410,462	33%	4,657,491	60%
	1,819,086,078,988		2,678,146,412,697		3,633,295,768,357		4,242,691		7,720,736	
DAR	2,035,080,266,357	53%	1,712,352,407,686	39%	1,843,461,568,152	34%	1,410,462	25%	4,657,491	38%
	3,854,166,345,345		4,390,498,820,383		5,476,757,336,509		5,653,153		12,378,227	
ROA	665,682,618,221	17%	861,026,179,916	20%	930,517,532,765	17%	549,872	10%	380,748	3%
	3,854,166,345,345		4,390,498,820,383		5,476,757,336,509		5,653,153		12,378,227	
ROE	590,616,930,141	32%	845,971,817,517	32%	914,989,279,214	25%	539,796	13%	368,440	5%
	1,819,086,078,988		2,678,146,412,697		3,633,295,768,357		4,242,691		7,720,736	
ROI	590,616,930,141	15%	845,971,817,517	19%	914,989,279,214	17%	539,796	10%	368,440	3%
	3,854,166,345,345		4,390,498,820,383		5,476,757,336,509		5,653,153		12,378,227	
PER	4,875	5.745	10,400	8.556	7,250	5.515	5,050	6.511	3,140	5.932
	849		1,215		1,315		776		529	
RS	1,650	0.512	5,525	1.133	(3,150)	(0.303)	(2,200)	(0.303)	(1,910)	(0.378)
	3,225		4,875		10,400		7,250		5,050	

14. MDLN

MDLN										
	2013		2014		2015		2016		2017	
CR	2,036,868,531,503	83%	2,061,415,313,134	121%	3,145,580,271,086	100%	3,921,828,260,101	134%	3,158,284,474,516	133%
	2,441,922,958,749		1,707,369,122,496		3,150,692,483,079		2,917,040,996,619		2,374,364,859,671	
TATO	1,739,441,511,960	18%	2,725,007,238,904	26%	2,849,685,595,416	22%	2,360,530,874,951	16%	3,083,280,637,693	21%
	9,647,813,079,565		10,359,146,927,433		12,843,050,665,229		14,540,108,285,179		14,599,669,337,351	
DER	4,972,112,587,194	106%	5,036,365,311,249	94%	6,785,593,826,555	112%	7,944,774,284,719	120%	7,522,211,606,109	106%
	4,675,700,492,371		5,331,105,681,545		6,057,456,838,674		6,595,334,000,460		7,077,457,731,242	
DAR	4,972,112,587,194	52%	5,036,365,311,249	49%	6,785,593,826,555	53%	7,944,774,284,719	55%	7,522,211,606,109	52%
	9,647,813,079,565		10,359,146,927,433		12,843,050,665,229		14,540,108,285,179		14,599,669,337,351	
ROA	2,548,597,657,571	25%	714,210,615,235	7%	960,109,200,223	7%	550,569,253,448	4%	676,791,362,305	5%
	10,359,146,927,433		10,359,146,927,433		12,843,050,665,229		14,540,108,285,179		14,599,669,337,351	
ROE	2,451,686,470,278	46%	706,295,408,232	13%	873,420,195,958	14%	501,349,673,188	8%	614,773,608,046	9%
	5,331,105,681,545		5,331,105,681,545		6,057,456,838,674		6,595,334,000,460		7,077,457,731,242	
ROI	2,451,686,470,278	24%	706,295,408,232	7%	873,420,195,958	7%	501,349,673,188	3%	614,773,608,046	4%
	10,359,146,927,433		10,359,146,927,433		12,843,050,665,229		14,540,108,285,179		14,599,669,337,351	
PER	390	1.459	520	9.227	467	6.701	342	8.550	294	5.994
	267		56		70		40		49	
RS	(220)	(0.361)	130	0.333	(53)	(0.102)	(125)	(0.268)	(48)	(0.140)
	610		390		520		467		342	

15. MTLA

MTLA										
	2013		2014		2015		2016		2017	
CR	1,467,653,261	227%	1,847,687,745	246%	2,012,091,117	232%	2,172,521,190	259%	2,545,035,951	252%
	646,965,734		752,075,584		866,858,726		837,279,300		1,010,549,008	
TATO	854,973,964	30%	1,117,732,408	34%	1,089,217,674	30%	1,143,372,190	29%	1,263,595,248	26%
	2,834,484,171		3,250,877,510		3,620,742,578		3,932,529,273		4,873,830,176	
DER	1,069,728,862	61%	1,219,945,607	60%	1,407,525,853	64%	1,430,126,743	57%	1,874,477,930	62%
	1,764,755,309		2,030,931,903		2,213,216,725		2,502,402,530		2,999,352,246	
DAR	1,069,728,862	38%	1,219,945,607	38%	1,407,525,853	39%	1,430,126,743	36%	1,874,477,930	38%
	2,834,484,171		3,250,877,510		3,620,742,578		3,932,529,273		4,873,830,176	
ROA	291,879,924	9%	315,607,495	10%	242,005,766	7%	321,897,943	8%	553,270,027	11%
	3,250,877,510		3,250,877,510		3,620,742,578		3,932,529,273		4,873,830,176	
ROE	240,967,649	12%	309,493,712	15%	239,982,607	11%	316,514,414	13%	551,010,785	18%
	2,030,931,903		2,030,931,903		2,213,216,725		2,502,402,530		2,999,352,246	
ROI	240,967,649	7%	309,493,712	10%	239,982,607	7%	316,514,414	8%	551,010,785	11%
	3,250,877,510		3,250,877,510		3,620,742,578		3,932,529,273		4,873,830,176	
PER	380	11.952	445	10.898	215	6.858	354	8.562	398	5.529
	32		41		31		41		72	
RS	(160)	(0.296)	65	0.171	(230)	(0.517)	139	0.647	44	0.124
	540		380		445		215		354	

16. SMRA

SMRA										
	2013		2014		2015		2016		2017	
CR	6,447,072,189	128%	5,465,707,225	137%	7,289,681,520	173%	8,698,817,086	197%	9,187,859,758	146%
	5,037,963,216		3,992,597,625		4,217,371,528		4,409,686,044		6,275,827,667	
TATO	4,093,789,495	30%	5,333,593,142	35%	5,623,560,624	30%	5,397,948,907	26%	5,640,751,810	26%
	13,659,136,820		15,379,478,994		18,758,262,022		20,810,319,657		21,662,950,720	
DER	9,001,470,153	193%	9,386,842,550	157%	12,644,764,172	168%	11,228,512,108	138%	13,309,208,657	159%
	4,657,666,667		5,992,636,444		7,529,749,914		8,165,555,485		8,353,742,063	
DAR	9,001,470,153	66%	9,386,842,550	61%	12,644,764,172	67%	11,228,512,108	54%	13,309,208,657	61%
	13,659,136,820		15,379,478,994		18,758,262,022		20,810,319,657		21,662,950,720	
ROA	1,684,099,144	12%	1,319,425,342	9%	1,382,182,920	7%	877,504,997	4%	799,262,677	4%
	13,659,136,820		15,379,478,994		18,758,262,022		20,810,319,657		21,662,950,720	
ROE	1,387,516,904	30%	1,095,888,248	18%	1,064,079,939	14%	605,050,858	7%	532,437,613	6%
	4,657,666,667		5,992,636,444		7,529,749,914		8,165,555,485		8,353,742,063	
ROI	1,387,516,904	10%	1,095,888,248	7%	1,064,079,939	6%	605,050,858	3%	532,437,613	2%
	13,659,136,820		15,379,478,994		18,758,262,022		20,810,319,657		21,662,950,720	
PER	780	8.110	1,520	20.010	1,650	22.371	1,325	31.593	940	25.470
	96		76		74		42		37	
RS	(1,120)	(0.589)	740	0.949	130	0.086	(325)	(0.197)	(385)	(0.291)
	1,900		780		1,520		1,650		1,325	

17. GPRA

GPRA										
	2013		2014		2015		2016		2017	
CR	1,110,611,870,426	389%	1,114,921,750,294	298%	1,360,614,642,936	313%	1,397,068,988,664	422%	1,251,300,687,717	459%
	285,478,749,502		374,499,937,424		435,263,158,794		331,170,103,999		272,405,382,675	
TATO	518,770,543,344	39%	565,400,437,108	37%	416,124,379,635	26%	429,022,624,427	27%	366,751,537,542	24%
	1,332,646,538,409		1,517,576,344,888		1,574,174,572,164		1,569,319,030,878		1,499,462,028,211	
DER	531,728,700,484	66%	627,610,745,487	71%	626,943,804,650	66%	559,139,315,183	55%	466,150,356,014	45%
	800,917,837,925		889,965,599,401		947,230,767,514		1,010,179,715,695		1,033,311,672,197	
DAR	531,728,700,484	40%	627,610,745,487	41%	626,943,804,650	40%	559,139,315,183	36%	466,150,356,014	31%
	1,332,646,538,409		1,517,576,344,888		1,574,174,572,164		1,569,319,030,878		1,499,462,028,211	
ROA	130,517,196,097	10%	128,223,105,923	8%	73,831,113,410	5%	47,331,202,523	3%	37,960,260,759	3%
	1,332,646,538,409		1,517,576,344,888		1,574,174,572,164		1,569,319,030,878		1,499,462,028,211	
ROE	106,511,465,341	13%	91,601,072,148	10%	72,893,324,167	8%	46,995,769,773	5%	37,316,086,438	4%
	800,917,837,925		889,965,599,401		947,230,767,514		1,010,179,715,695		1,033,311,672,197	
ROI	106,511,465,341	8%	91,601,072,148	6%	72,893,324,167	5%	46,995,769,773	3%	37,316,086,438	2%
	1,332,646,538,409		1,517,576,344,888		1,574,174,572,164		1,569,319,030,878		1,499,462,028,211	
PER	151	6.063	299	13.960	199	11.675	183	16.653	101	11.575
	25		21		17		11		9	
RS	51	0.510	148	0.980	(100)	(0.334)	(16)	(0.080)	(82)	(0.448)
	100		151		299		199		183	

18. PWON

PWON										
	2013		2014		2015		2016		2017	
CR	3,710,316,021	130%	5,506,991,226	141%	5,408,561,738	122%	6,126,852,547	133%	8,427,605,641	172%
	2,849,867,237		3,913,147,399		4,423,677,906		4,618,261,907		4,913,178,190	
TATO	3,029,797,151	33%	3,872,272,942	23%	4,625,052,737	25%	4,841,104,813	23%	5,717,537,579	24%
	9,298,245,408		16,770,742,538		18,778,122,467		20,674,141,654		23,358,717,736	
DER	5,195,736,526	127%	8,494,161,487	103%	9,323,066,490	99%	9,654,447,854	88%	10,567,227,711	83%
	4,102,508,882		8,276,581,051		9,455,055,977		11,019,693,800		12,791,490,025	
DAR	5,195,736,526	56%	8,494,161,487	51%	9,323,066,490	50%	9,654,447,854	47%	10,567,227,711	45%
	9,298,245,408		16,770,742,538		18,778,122,467		20,674,141,654		23,358,717,736	
ROA	1,331,191,716	14%	2,609,233,281	16%	1,425,142,011	8%	1,731,763,680	8%	2,071,691,771	9%
	9,298,245,408		16,770,742,538		18,778,122,467		20,674,141,654		23,358,717,736	
ROE	1,136,547,541	28%	2,598,832,017	31%	1,400,554,118	15%	1,780,254,981	16%	2,024,627,040	16%
	4,102,508,882		8,276,581,051		9,455,055,977		11,019,693,800		12,791,490,025	
ROI	1,136,547,541	12%	2,598,832,017	15%	1,400,554,118	7%	1,780,254,981	9%	2,024,627,040	9%
	9,298,245,408		16,770,742,538		18,778,122,467		20,674,141,654		23,358,717,736	
PER	270	11.441	515	9.544	496	17.056	565	15.284	685	16.294
	24		54		29		37		42	
RS	45	0.200	245	0.907	(19)	(0.037)	69	0.139	120	0.212
	225		270		515		496		565	

19. RDTX

RDTX										
	2013		2014		2015		2016		2017	
CR	80,957,578,052	24%	183,881,566,821	90%	393,063,035,229	206%	568,220,662,200	325%	551,269,481,158	462%
	336,618,162,391		203,600,613,024		190,680,585,085		174,693,849,365		119,405,075,125	
TATO	418,118,999,949	27%	431,414,723,990	26%	422,254,497,423	23%	406,872,943,034	19%	395,780,873,819	17%
	1,549,674,922,146		1,643,386,438,778		1,872,158,609,529		2,101,753,788,854		2,280,461,717,989	
DER	402,415,984,925	35%	291,696,622,736	22%	282,593,660,798	18%	273,290,660,870	15%	225,499,951,528	11%
	1,147,258,937,221		1,351,689,816,042		1,589,564,948,731		1,828,463,127,984		2,054,961,766,461	
DAR	402,415,984,925	26%	291,696,622,736	18%	282,593,660,798	15%	273,290,660,870	13%	225,499,951,528	10%
	1,549,674,922,146		1,643,386,438,778		1,872,158,609,529		2,101,753,788,854		2,280,461,717,989	
ROA	231,714,185,291	15%	223,052,775,806	14%	256,034,229,303	14%	257,364,075,673	12%	249,142,489,265	11%
	1,549,674,922,146		1,643,386,438,778		1,872,158,609,529		2,101,753,788,854		2,280,461,717,989	
ROE	198,210,213,964	17%	232,649,992,213	17%	258,656,574,637	16%	260,009,476,018	14%	246,909,721,574	12%
	1,147,258,937,221		1,351,689,816,042		1,589,564,948,731		1,828,463,127,984		2,054,961,766,461	
ROI	198,210,213,964	13%	232,649,992,213	14%	258,656,574,637	14%	260,009,476,018	12%	246,909,721,574	11%
	1,549,674,922,146		1,643,386,438,778		1,872,158,609,529		2,101,753,788,854		2,280,461,717,989	
PER	4,900	6.645	5,250	6.066	6,000	6.235	10,000	10.338	6,000	6.532
	737		866		962		967		919	
RS	1,400	0.400	350	0.071	750	0.143	4,000	0.667	(4,000)	(0.400)
	3,500		4,900		5,250		6,000		10,000	

20. DILD

DILD										
	2013		2014		2015		2016		2017	
CR	1,334,831,732,558	79%	2,468,562,684,275	1.42	2,925,607,417,725	89%	3,034,100,322,892	92%	3,606,927,662,938	88%
	1,689,759,703,146		1,739,274,622,962		3,285,725,170,548		3,292,500,606,947		4,103,191,556,657	
TATO	1,510,005,415,515	20%	1,827,944,369,891	0.20	2,200,900,470,208	21%	2,276,459,607,316	19%	2,202,820,510,610	17%
	7,526,470,401,005		9,007,692,918,375		10,288,572,076,882		11,840,059,936,442		13,097,184,984,411	
DER	3,430,425,895,884	84%	4,539,173,147,215	1.02	5,517,743,393,322	116%	6,782,581,912,231	134%	6,786,634,657,165	108%
	4,096,044,505,121		4,470,166,548,979		4,770,828,683,560		5,057,478,024,211		6,310,550,327,246	
DAR	3,430,425,895,884	46%	4,539,173,147,215	0.50	5,517,743,393,322	54%	6,782,581,912,231	57%	6,786,634,657,165	52%
	7,526,470,401,005		9,007,692,918,375		10,288,572,076,882		11,840,059,936,442		13,097,184,984,411	
ROA	403,749,214,301	5%	436,255,218,284	0.05	419,201,384,730	4%	299,286,389,343	3%	172,672,760,091	1%
	7,526,470,401,005		9,007,692,918,375		10,288,572,076,882		11,840,059,936,442		13,097,184,984,411	
ROE	329,608,541,861	8%	432,778,419,324	0.10	419,044,195,464	9%	297,350,554,988	6%	271,536,513,369	4%
	4,096,044,505,121		4,470,166,548,979		4,770,828,683,560		5,057,478,024,211		6,310,550,327,246	
ROI	329,608,541,861	4%	432,778,419,324	0.05	419,044,195,464	4%	297,350,554,988	3%	271,536,513,369	2%
	7,526,470,401,005		9,007,692,918,375		10,288,572,076,882		11,840,059,936,442		13,097,184,984,411	
PER	315	9.906	650	15.569	489	12.096	500	17.430	350	13.361
	32		42		40		29		26	
RS	(20)	(0.060)	335	1.063	(161)	(0.248)	11	0.022	(150)	(0.300)
	335		315		650		489		500	

21. NIRO

NIRO										
	2013		2014		2015		2016		2017	
CR	820,296,270,933	179%	764,399,084,938	106%	1,183,393,358,647	763%	1,388,399,667,159	782%	1,906,209,455,604	706%
	458,123,430,162		718,140,790,119		155,033,996,678		177,585,329,487		269,978,687,416	
TATO	263,489,864,662	9%	245,385,905,043	8%	505,050,683,830	16%	263,633,645,672	7%	380,879,695,331	8%
	2,955,009,137,912		3,037,200,775,668		3,138,623,297,753		3,791,983,263,313		4,892,233,716,330	
DER	1,104,718,377,867	60%	1,296,939,347,778	75%	394,288,798,702	14%	818,301,197,063	28%	1,236,499,805,113	34%
	1,850,290,760,045		1,740,261,427,890		2,744,334,499,051		2,973,682,066,250		3,655,733,911,217	
DAR	1,104,718,377,867	37%	1,296,939,347,778	43%	394,288,798,702	13%	818,301,197,063	22%	1,236,499,805,113	25%
	2,955,009,137,912		3,037,200,775,668		3,138,623,297,753		3,791,983,263,313		4,892,233,716,330	
ROA	27,521,125,556	1%	(108,305,087,447)	-4%	(5,259,466,472)	0%	(8,568,659,438)	0%	34,170,417,627	1%
	2,955,009,137,912		3,037,200,775,668		3,138,623,297,753		3,791,983,263,313		4,892,233,716,330	
ROE	7,206,354,968	0%	(108,501,147,457)	-6%	(42,149,191,610)	-2%	(31,336,684,656)	-1%	3,721,787,876	0%
	1,850,290,760,045		1,740,261,427,890		2,744,334,499,051		2,973,682,066,250		3,655,733,911,217	
ROI	7,206,354,968	0%	(108,501,147,457)	-4%	(42,149,191,610)	-1%	(31,336,684,656)	-1%	3,721,787,876	0%
	2,955,009,137,912		3,037,200,775,668		3,138,623,297,753		3,791,983,263,313		4,892,233,716,330	
PER	265	662.900	186	(30.908)	109	(57.407)	94	(66.589)	80	477.166
	0		(6.0)		(1.9)		(1.4)		0.17	
RS	20	0.082	(79)	(0.298)	(77)	(0.414)	(15)	(0.138)	(14)	(0.149)
	245		265		186		109		94	

22. RODA

RODA										
	2013		2014		2015		2016		2017	
CR	1,071,888,453,323	166%	1,364,918,722,255	168%	1,407,825,646,900	324%	1,880,836,875,961	538%	2,233,623,754,561	577%
	645,056,284,519		813,719,587,219		434,968,959,492		349,448,918,376		386,940,489,024	
TATO	640,032,612,090	23%	685,034,406,501	22%	1,055,922,632,197	33%	514,177,471,849	15%	299,974,293,110	8%
	2,750,896,836,038		3,067,758,337,733		3,232,242,644,731		3,428,743,677,749		3,548,567,553,465	
DER	1,028,572,957,119	60%	962,516,183,040	46%	724,267,889,718	29%	662,456,964,876	24%	813,259,529,314	30%
	1,722,323,878,919		2,105,242,154,693		2,507,974,755,013		2,766,286,712,873		2,735,308,024,151	
DAR	1,028,572,957,119	37%	962,516,183,040	31%	724,267,889,718	22%	662,456,964,876	19%	813,259,529,314	23%
	2,750,896,836,038		3,067,758,337,733		3,232,242,644,731		3,428,743,677,749		3,548,567,553,465	
ROA	407,176,399,484	15%	508,551,204,255	17%	467,146,662,558	14%	64,428,855,617	2%	24,060,421,218	1%
	2,750,896,836,038		3,067,758,337,733		3,232,242,644,731		3,428,743,677,749		3,548,567,553,465	
ROE	376,806,804,889	22%	517,435,577,464	25%	479,642,073,280	19%	61,152,185,891	2%	40,697,612,329	1%
	1,722,323,878,919		2,105,242,154,693		2,507,974,755,013		2,766,286,712,873		2,735,308,024,151	
ROI	376,806,804,889	14%	517,435,577,464	17%	479,642,073,280	15%	61,152,185,891	2%	40,697,612,329	1%
	2,750,896,836,038		3,067,758,337,733		3,232,242,644,731		3,428,743,677,749		3,548,567,553,465	
PER	450	16.232	463	12.162	595	16.861	390	86.684	170	56.776
	28		38		35		4		3	
RS	100	0.286	13	0.029	132	0.285	(205)	(0.345)	(220)	(0.564)
	350		450		463		595		595	

23. BCIP

BCIP										
	2013		2014		2015		2016		2017	
CR	123,444,203,361	59%	113,808,003,836	36%	215,947,238,401	110%	255,016,680,651	156%	272,114,193,316	119%
	208,557,562,766		314,018,633,929		196,227,771,493		163,093,142,366		229,389,300,726	
TATO	179,872,005,359	42%	215,981,034,965	37%	136,088,499,667	20%	227,824,738,771	29%	189,037,576,143	22%
	432,316,712,637		590,329,940,916		672,447,578,314		789,137,743,984		843,447,229,256	
DER	214,597,623,353	99%	340,102,223,768	136%	417,449,370,207	164%	483,773,183,280	158%	483,271,261,150	134%
	217,719,089,284		250,227,717,148		254,998,208,107		305,364,560,704		360,175,968,106	
DAR	214,597,623,353	50%	340,102,223,768	58%	417,449,370,207	62%	483,773,183,280	61%	483,271,261,150	57%
	432,316,712,637		590,329,940,916		672,447,578,314		789,137,743,984		843,447,229,256	
ROA	34,845,026,606	8%	42,054,967,694	7%	16,092,261,495	2%	60,785,738,003	8%	61,821,238,946	7%
	432,316,712,637		590,329,940,916		672,447,578,314		789,137,743,984		843,447,229,256	
ROE	24,987,246,636	11%	30,513,627,864	12%	8,729,755,765	3%	49,427,928,492	16%	53,529,632,889	15%
	217,719,089,284		250,227,717,148		254,998,208,107		305,364,560,704		360,175,968,106	
ROI	24,987,246,636	6%	30,513,627,864	5%	8,729,755,765	1%	49,427,928,492	6%	53,529,632,889	6%
	432,316,712,637		590,329,940,916		672,447,578,314		789,137,743,984		843,447,229,256	
PER	455	26.038	770	36.083	850	139.228	106	3.067	125	3.339
	17		21		6		35		37	
RS	205	0.820	315	0.692	80	0.104	(744)	(0.875)	19	0.179
	250		455		770		850		106	

24. PLIN

PLIN										
	2013		2014		2015		2016		2017	
CR	894,564,680	110%	1,149,143,156	186%	1,248,002,024	167%	833,290,615	90%	961,962,801	117%
	815,065,170		618,935,893		746,556,660		930,849,091		824,154,197	
TATO	1,393,191,548	34%	1,521,681,297	33%	1,644,546,338	35%	1,659,204,584	36%	1,609,456,677	35%
	4,126,804,890		4,544,932,176		4,671,089,985		4,586,569,370		4,639,438,405	
DER	1,967,052,840	91%	2,177,800,983	92%	2,264,520,602	94%	2,301,324,680	101%	3,652,525,537	370%
	2,159,752,050		2,367,131,193		2,406,569,383		2,285,244,690		986,912,868	
DAR	1,967,052,840	48%	2,177,800,983	48%	2,264,520,602	48%	2,301,324,680	50%	3,652,525,537	79%
	4,126,804,890		4,544,932,176		4,671,089,985		4,586,569,370		4,639,438,405	
ROA	134,545,645	3%	370,233,469	8%	272,322,139	6%	397,530,958	9%	280,440,687	6%
	4,126,804,890		4,544,932,176		4,671,089,985		4,586,569,370		4,639,438,405	
ROE	33,342,916	2%	358,995,455	15%	279,689,919	12%	725,619,401	32%	286,288,858	29%
	2,159,752,050		2,367,131,193		2,406,569,383		2,285,244,690		986,912,868	
ROI	33,342,916	1%	358,995,455	8%	279,689,919	6%	725,619,401	16%	286,288,858	6%
	4,126,804,890		4,544,932,176		4,671,089,985		4,586,569,370		4,639,438,405	
PER	1,920	204.421	3,750	37.083	4,000	50.771	4,850	23.728	3,550	44.020
	9		101		79		204		81	
RS	300	0.185	1,830	0.953	250	0.067	850	0.213	(1,300)	(0.268)
	1,620		1,920		3,750		4,000		4,850	

25. FMII

FMII										
	2013		2014		2015		2016		2017	
CR	91,735,732,325	117%	166,637,809,492	133%	324,764,064,236	307%	378,097,278,730	393%	284,022,424,348	355%
	78,396,465,061		125,029,837,718		105,801,761,072		96,092,215,801		80,118,701,639	
TATO	50,720,539,334	12%	44,485,466,213	10%	238,860,628,545	41%	402,073,435,600	52%	35,261,236,363	4%
	429,979,371,877		459,446,166,175		584,000,536,156		771,547,611,433		801,479,951,527	
DER	146,581,586,357	52%	174,341,397,586	61%	138,730,216,120	31%	98,838,157,454	15%	119,588,203,666	18%
	283,397,785,520		285,821,460,437		445,270,320,036		672,709,453,979		681,891,747,861	
DAR	146,581,586,357	34%	174,341,397,586	38%	138,730,216,120	24%	98,838,157,454	13%	119,588,203,666	15%
	429,979,371,877		459,446,166,175		584,000,536,156		771,547,611,433		801,479,951,527	
ROA	(2,604,859,339)	-1%	4,432,670,583	1%	171,450,508,491	29%	296,952,677,638	38%	9,933,130,616	1%
	429,979,371,877		459,446,166,175		584,000,536,156		771,547,611,433		801,479,951,527	
ROE	33,560,997,011	12%	2,471,058,532	1%	159,505,139,120	36%	276,909,152,732	41%	8,731,194,357	1%
	283,397,785,520		285,821,460,437		445,270,320,036		672,709,453,979		681,891,747,861	
ROI	33,560,997,011	8%	2,471,058,532	1%	159,505,139,120	27%	276,909,152,732	36%	8,731,194,357	1%
	429,979,371,877		459,446,166,175		584,000,536,156		771,547,611,433		801,479,951,527	
PER	385	31.214	449	494.415	800	13.647	500	4.913	515	160.495
	12		1		59		102		3	
RS	140	0.571	64	0.166	351	0.782	(300)	(0.375)	15	0.030
	245		385		449		800		500	

26. SMDM

SMDM										
	2013		2014		2015		2016		2017	
CR	1,140,161,782	192%	1,080,756,428	175%	1,008,980,130,430	208%	820,460,129,040	158%	876,583,776,938	165%
	594,455,345		618,780,714		485,999,274,771		518,655,683,096		529,914,043,230	
TATO	329,307,227	11%	416,618,692	13%	3,154,581,181,107	546%	494,722,625,665	16%	468,479,918,789	15%
	2,950,314,446		3,156,290,546		577,756,248,563		3,098,989,165,921		3,141,680,323,403	
DER	806,129,100	38%	948,655,591	43%	702,448,721,643	29%	623,122,518,910	25%	643,807,670,857	26%
	2,144,185,346		2,207,634,955		2,452,132,459,464		2,475,866,647,011		2,497,872,652,546	
DAR	806,129,100	27%	948,655,591	30%	702,448,721,643	122%	623,122,518,910	20%	643,807,670,857	20%
	2,950,314,446		3,156,290,546		577,756,248,563		3,098,989,165,921		3,141,680,323,403	
ROA	42,353,329	1%	44,324,648	1%	76,808,457,570	13%	20,293,655,258	1%	20,411,316,085	1%
	2,950,314,446		3,156,290,546		577,756,248,563		3,098,989,165,921		3,141,680,323,403	
ROE	26,471,209	1%	44,039,549	2%	75,239,795,002	3%	20,429,870,704	1%	19,737,381,645	1%
	2,144,185,346		2,207,634,955		2,452,132,459,464		2,475,866,647,011		2,497,872,652,546	
ROI	26,471,209	1%	44,039,549	1%	75,239,795,002	13%	20,429,870,704	1%	19,737,381,645	1%
	2,950,314,446		3,156,290,546		577,756,248,563		3,098,989,165,921		3,141,680,323,403	
PER	190	34.253	124	13.437	95	6.025	76	17.753	106	25.629
	6		9		16		4		4	
RS	(1)	(0.005)	(66)	(0.347)	(29)	(0.234)	(19)	(0.200)	30	0.395
	191		190		124		95		76	

27. LPKR

LPKR										
	2013		2014		2015		2016		2017	
CR	24,013,127,662,910	496%	29,962,691,722,606	523%	33,576,937	691%	37,453,409	545%	44,921,927	514%
	4,841,563,711,972		5,725,392,423,352		4,856,884		6,866,309		8,745,186	
TATO	6,666,214,436,739	21%	11,655,041,747,007	31%	8,910,178	22%	10,537,827	23%	10,522,109	19%
	31,300,362,430,266		37,761,220,693,695		41,326,558		45,603,683		56,772,116	
DER	17,122,789,125,041	121%	20,114,771,650,490	114%	22,409,794	118%	23,528,544	107%	26,911,822	90%
	14,177,573,305,225		17,646,449,043,205		18,916,764		22,075,139		29,860,294	
DAR	17,122,789,125,041	55%	20,114,771,650,490	53%	22,409,794	54%	23,528,544	52%	26,911,822	47%
	31,300,362,430,266		37,761,220,693,695		41,326,558		45,603,683		56,772,116	
ROA	1,924,830,226,980	6%	3,694,978,541,909	10%	1,284,830	3%	1,557,747	3%	1,167,129	2%
	31,300,362,430,266		37,761,220,693,695		41,326,558		45,603,683		56,772,116	
ROE	1,592,491,214,696	11%	3,135,215,910,627	18%	1,024,121	5%	1,227,374	6%	856,984	3%
	14,177,573,305,225		17,646,449,043,205		18,916,764		22,075,139		29,860,294	
ROI	1,592,491,214,696	5%	3,135,215,910,627	8%	1,024,121	2%	1,227,374	3%	856,984	2%
	31,300,362,430,266		37,761,220,693,695		41,326,558		45,603,683		56,772,116	
PER	910	13.187	1,020	7.508	1,035	23.323	720	13.538	488	13.141
	69		136		44		53		37	
RS	(90)	(0.090)	110	0.121	15	0.015	(315)	(0.304)	(232)	(0.322)
	1,000		910		1,020		1,035		720	

28. PUDP

PUDP										
	2013		2014		2015		2016		2017	
CR	112,126,699,699	196%	142,452,979,196	201%	171,710,742,629	164%	252,798,526,117	177%	175,428,011,948	155%
	57,172,169,519		70,896,885,975		104,615,754,902		142,875,234,210		113,026,936,519	
TATO	95,023,976,613	26%	84,604,863,931	21%	136,479,911,542	31%	144,016,776,007	27%	136,120,329,878	27%
	366,625,848,156		401,794,311,717		445,919,320,351		531,168,640,936		504,843,795,570	
DER	89,429,138,378	32%	113,500,611,995	39%	135,764,536,989	44%	201,639,122,560	61%	170,214,821,823	51%
	277,196,709,778		288,293,699,722		310,154,783,362		329,529,518,376		334,628,973,747	
DAR	89,429,138,378	24%	113,500,611,995	28%	135,764,536,989	30%	201,639,122,560	38%	170,214,821,823	34%
	366,625,848,156		401,794,311,717		445,919,320,351		531,168,640,936		504,843,795,570	
ROA	29,360,040,592	8%	16,717,276,007	4%	31,357,352,486	7%	26,424,412,915	5%	5,396,911,756	1%
	366,625,848,156		401,794,311,717		445,919,320,351		531,168,640,936		504,843,795,570	
ROE	26,378,888,591	10%	15,051,709,941	5%	27,939,419,820	9%	22,852,883,834	7%	6,088,135,371	2%
	277,196,709,778		288,293,699,722		310,154,783,362		329,529,518,376		334,628,973,747	
ROI	26,378,888,591	7%	15,051,709,941	4%	27,939,419,820	6%	22,852,883,834	4%	6,088,135,371	1%
	366,625,848,156		401,794,311,717		445,919,320,351		531,168,640,936		504,843,795,570	
PER	480	7.506	441	12.086	420	4.954	380	5.480	450	24.359
	64		36		85		69		18	
RS	(20)	(0.040)	(39)	(0.081)	(21)	(0.048)	(40)	(0.095)	70	0.184
	500		480		441		420		380	

29. SCBD

BKDP										
	2013		2014		2015		2016		2017	
CR	239,757,568,725	319%	234,957,595,368	149%	213,304,055,341	307%	49,322,341,025	21%	52,047,534,772	38%
	75,153,331,479		157,373,171,676		69,540,984,373		237,437,805,967		138,154,620,099	
TATO	11,385,096,413	1%	107,391,372,309	13%	60,101,438,265	8%	43,188,508,734	6%	43,188,508,734	6%
	845,487,178,846		829,193,049,942		791,161,825,436		785,095,652,150		783,494,758,697	
DER	254,836,207,890	43%	228,794,026,662	38%	218,404,283,896	38%	239,151,281,393	44%	283,731,887,459	57%
	590,650,970,956		600,399,023,280		572,757,541,540		545,944,370,757		499,762,871,238	
DAR	254,836,207,890	30%	228,794,026,662	28%	218,404,283,896	28%	239,151,281,393	30%	283,731,887,459	36%
	845,487,178,846		829,193,049,942		791,161,825,436		785,095,652,150		783,494,758,697	
ROA	(57,792,917,649)	-7%	14,667,273,605	2%	(28,227,002,713)	-4%	(28,948,289,175)	-4%	(43,333,533,213)	-6%
	845,487,178,846		829,193,049,942		791,161,825,436		785,095,652,150		783,494,758,697	
ROE	(59,138,577,166)	-10%	7,031,603,218	1%	(27,641,481,740)	-5%	(26,813,170,783)	-5%	(43,170,166,331)	-9%
	590,650,970,956		600,399,023,280		572,757,541,540		545,944,370,757		499,762,871,238	
ROI	(59,138,577,166)	-7%	7,031,603,218	1%	(27,641,481,740)	-3%	(26,813,170,783)	-3%	(43,170,166,331)	-6%
	845,487,178,846		829,193,049,942		791,161,825,436		785,095,652,150		783,494,758,697	
PER	80	(9.241)	98	95.204	90	(22.242)	70	(17.833)	75	(11.868)
	(9)		1		(4)		(4)		(6)	
RS	(8)	(0.091)	18	0.225	(8)	(0.082)	(20)	(0.222)	5	0.071
	88		80		98		90		70	

30. MKPI

MKPI										
	2013		2014		2015		2016		2017	
CR	2.20518E+11	39%	1,087,851,532,412	64%	2,129,044,655,432	93%	2,371,095,095,740	111%	2,106,111,311,420	159%
	5.66003E+11		1,693,945,428,323		2,287,442,720,863		2,132,759,200,507		1,324,939,909,545	
TATO	9.99233E+11	35%	1,154,895,387,803	27%	2,094,490,911,234	37%	2,564,831,067,149	39%	2,541,602,115,027	37%
	2.83882E+12		4,316,214,269,222		5,709,371,372,467		6,612,200,867,199		6,828,046,514,843	
DER	9.20106E+11	48%	2,169,351,250,554	101%	2,880,175,893,867	102%	2,897,296,559,011	78%	2.27644E+12	50%
	1,918,709,023,847		2,146,863,018,668		2,829,195,478,600		3,714,904,308,188		4,551,607,678,081	
DAR	9.20106E+11	32%	2.16935E+12	50%	2.88018E+12	50%	2.8973E+12	44%	2.27644E+12	33%
	2,838,815,438,871		4,316,214,269,222		5,709,371,372,467		6,612,200,867,199		6,828,046,514,843	
ROA	4.64484E+11	16%	437,955,192,730	10%	890,259,826,051	16%	1,199,799,869,120	18%	1.19373E+12	17%
	2,838,815,438,871		4,316,214,269,222		5,709,371,372,467		6,612,200,867,199		6,828,046,514,843	
ROE	3.65563E+11	19%	437,863,861,821	20%	889,628,865,732	31%	1.19937E+12	32%	1,193,639,823,893	26%
	1,918,709,023,847		2,146,863,018,668		2,829,195,478,600		3,714,904,308,188		4,551,607,678,081	
ROI	3.65563E+11	13%	4.37864E+11	10%	8.89629E+11	16%	1.19937E+12	18%	1.19364E+12	17%
	2,838,815,438,871		4,316,214,269,222		5,709,371,372,467		6,612,200,867,199		6,828,046,514,843	
PER	9,500	24.641	15,300	33.132	16,875	17.986	25,750	20.357	36,500	28.995
	386		462		938		1,265		1,259	
RS	5600	1.436	5800	0.611	1575	0.103	8875	0.526	10750	0.417
	3,900		9,500		15,300		16,875		25,750	

3. Statistik Deskriptif

1. Statistik Deskriptif sebelum transformasi data

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
CR	150	.21	7.82	2.3050	1.63312
TATO	150	.01	.52	.2299	.09105
DER	150	.06	3.70	.8088	.49675
DAR	150	.04	.79	.4110	.14168
ROA	150	-.07	.38	.0709	.06232
ROE	150	-.10	.46	.1147	.09666
ROI	150	-.07	.36	.0649	.06041
PER	150	-66.59	662.90	29.1389	81.51469
RS	150	-.88	1.44	.0577	.40470
Valid N (listwise)	150				

2. Statistik Deskriptif setelah transformasi data

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
sqrt_x1	150	.84	2.88	1.6149	.44536
sqrt_x2	150	.72	1.01	.8527	.05351
sqrt_x3	150	.75	2.05	1.1259	.20337
sqrt_x4	150	.73	1.13	.9515	.07540
sqrt_x5	150	.66	.94	.7545	.04004
sqrt_x6	150	.63	.98	.7817	.06045
sqrt_x7	150	.66	.93	.7506	.03908
sqrt_x8	143	1.21	25.75	4.4328	3.53749
sqrt_y1	142	.23	1.39	.7315	.24675
Valid N (listwise)	135				

4. Uji Normalitas sebelum Transformasi Data

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		150
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.36540852
Most Extreme Differences	Absolute	.074
	Positive	.074
	Negative	-.058
Test Statistic		.074
Asymp. Sig. (2-tailed)		.041 ^c

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.





8.66% PLAGIARISM
APPROXIMATELY

2.16% IN QUOTES

Report #11166478

BAB IPENDAHULUAN 1.1 Latar Belakang Di era globalisasi ini tentunya semua sumber informasi menjadi lebih transparan, mulai dari informasi dari dalam negeri maupun dari luar negeri. Tentunya juga informasi mengenai bagaimana perkembangan perusahaan-perusahaan terutama yang ada di Indonesia dan juga laporan keuangan perusahaan-perusahaan dapat dengan mudah diakses oleh karena era globalisasi ini. Pada masa pemerintahan Jokowi, sektor real estate dan properti mendapatkan sebuah Kebijakan (DIRE) yang bertujuan untuk mempercepat roda ekonomi melalui sektor real estate dan properti. Dalam program ini pengenaan tarif pajak berganda telah dihapuskan, hal ini tentunya lebih meringankan perusahaan yang bergerak di subsektor real estate dan properti dalam mendapat dana atau investasi secara luas karena salah satu DIRE (dana investasi real estate) yang ada di Indonesia akan membayar dividen setiap kuartal minimal 90% dari laba bersih perusahaan yang bergerak di sektor real estate dan properti. Oleh karena itu sangatlah penting bagi perusahaan untuk menerbitkan laporan keuangan karena dengan adanya laporan keuangan maka para investor dapat mengetahui kondisi keuangan perusahaan dan kesempatan bagi perusahaan untuk mendapatkan dana semakin meningkat. Dalam pengertian sederhana menurut ADDIN Kasmir (Arota, 2019) [e.16 laporan](#)

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PAGE
1 OF 56