

# LAMPIRAN

**LAMPIRAN 1**

**DAFTAR SAMPEL PERUSAHAAN SEKTOR PROPERTI DAN *REAL  
ESTATE* YANG TERDAFTAR DIBURSA EFEK INDONESIA PERIODE  
2005 – 2015**

<b>No</b>	<b>Kode Perusahaan</b>	<b>Nama Perusahaan</b>
1	APLN	PT Agung Podomoro Land Tbk
2	ASRI	PT Alam Sutera Realty Tbk
3	BEST	PT Bekasi Fajar Industrial Estate Tbk
4	BIPP	PT Bhuwantala Indah Permai Tbk
5	BKSL	PT Sentul City Tbk
6	BMSR	PT Bintang Mitra Semestaraya Tbk
7	BSDE	PT Bumi Serpong Damai Tbk
8	COWL	PT Cowell Development Tbk
9	CTRA	PT Ciputra Development Tbk
10	CTRP	PT Ciputra Property Tbk
11	CTRS	PT Ciputra Surya Tbk
12	DART	PT Duta Anggada Realty Tbk
13	DGIK	PT Duta Graha Indah Tbk
14	DILD	PT Intiland Development Tbk
15	DUTI	PT Duta Pertiwi Tbk
16	ELTY	PT Bakrieland Development Tbk
17	EMDE	PT Megapolitan Developments Tbk
18	GMTD	PT Gowa Makassar Tourism Development Tbk
19	GPRA	PT Perdana Gapuraprima Tbk
20	JRPT	PT Jaya Real Property Tbk
21	JSPT	PT Jakarta Setiabudi Internasional Tbk
22	KARK	PT Karya Yasa Profilia Tbk
23	KIJA	PT Kawasan Industri Jababeka Tbk
24	KPIG	PT MNC Land Tbk
25	LAMI	PT Lamicitra Nusantara Tbk
26	LPKR	PT Lippo Karawaci Tbk
27	MKPI	PT Metropolitan Kentjana Tbk
28	MTLA	PT Metropolitan Land Tbk
29	PJAA	PT Pembangunan Jaya Ancol Tbk
30	PLIN	PT Plaza Indonesia Realty Tbk
31	PNSE	PT Pudjiadi & Sons Tbk
32	PUDP	PT Pudjiadi Prestige Limited Tbk
33	PWON	PT Pakuwon Jati Tbk
34	SMRA	PT Summarecon Agung Tbk
35	SSIA	PT Surya Semesta Internusa Tbk

## LAMPIRAN 2

### **DAFTAR SAMPEL PERUSAHAAN YANG DIOLAH SEKTOR PROPERTI DAN *REAL ESTATE* PERIODE 2005 – 2015**

No	Kode Perusahaan	Nama Perusahaan
1	APLN	PT Agung Podomoro Land Tbk
2	ASRI	PT Alam Sutera Realty Tbk
3	BEST	PT Bekasi Fajar Industrial Estate Tbk
4	BIPP	PT Bhuwantala Indah Permai Tbk
5	BKSL	PT Sentul City Tbk
6	BMSR	PT Bintang Mitra Semestaraya Tbk
7	BSDE	PT Bumi Serpong Damai Tbk
8	COWL	PT Cowell Development Tbk
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18	GMTD	PT Gowa Makassar Tourism Development Tbk
19	GPRA	PT Perdana Gapuraprima Tbk
20	JRPT	PT Jaya Real Property Tbk
21	JSPT	PT Jakarta Setiabudi Internasional Tbk
22	KARK	PT Karya Yasa Profilia Tbk
23	KIJA	PT Kawasan Industri Jababeka Tbk
24	LAMI	PT Lamicitra Nusantara Tbk
25	LPKR	PT Lippo Karawaci Tbk
26	MKPI	PT Metropolitan Kentjana Tbk
27	MTLA	PT Metropolitan Land Tbk
28	PJAA	PT Pembangunan Jaya Ancol Tbk
39	PLIN	PT Plaza Indonesia Realty Tbk
30	PWON	PT Pakuwon Jati Tbk
31	SMRA	PT Summarecon Agung Tbk
32	SSIA	PT Surya Semesta Internusa Tbk

**LAMPIRAN 3****INPUT DATA PERUSAHAAN SEKTOR PROPERTI DAN *REAL ESTATE*****PERIODE 2005 - 2015**

NAMA PERUSAHAAN	TAHUN	PBV	DPR	capbva	DER	ROE	LOG size
<b>APLN</b>	2012	1.4286	0.2143	0.4260	1.1451	0.1155	7.0329
	2013	1.5102	0.1463	0.4087	1.7592	0.1673	7.1817
<b>ASRI</b>	2009	0.4902	0.2941	0.0305	0.7375	0.0335	6.4852
	2010	0.9722	0.1887	0.1647	0.8430	0.0488	6.5514
	2012	2.9487	0.1780	0.6875	1.1557	0.2163	6.7787
	2013	2.4896	0.2423	0.8221	1.3133	0.2570	7.0393
	2015	1.7284	0.1169	0.5461	1.6564	0.1847	7.2285
	2013	3.5979	0.2000	0.3904	0.2913	0.2657	6.3590
<b>BEST</b>	2014	1.7315	0.0260	0.4701	0.3567	0.3007	6.5264
	2015	0.4502	0.1656	-0.0815	0.5773	0.0066	6.9911
<b>BIPP</b>	2007	0.4327	-0.0800	-0.1283	0.7177	-0.2440	5.4682
	2008	0.8317	-0.6667	-0.0639	0.6685	-0.0323	5.4395
<b>BMSR</b>	2007	0.1176	-0.5889	-0.0067	0.1233	-0.0170	5.3148
	2009	0.5000	0.2000	0.2143	1.1112	0.1077	6.6416
	2013	1.8439	0.1765	2.8248	0.5911	0.1406	7.2242
	2014	1.6819	0.0904	0.3471	0.6826	0.2169	7.3536
	2015	2.1210	0.0711	0.2464	0.5230	0.2162	7.4492

<b>COWL</b>	2008	2.2185	0.2000	-0.2100	1.0013	0.0651	5.3547
<b>CTRA</b>	2011	1.0836	0.3529	0.0964	0.4335	0.0526	6.9721
	2013	1.4311	0.2143	0.6019	0.7715	0.1002	7.1768
	2014	1.1646	0.2043	0.3389	1.0598	0.1447	7.3035
	2015	1.6600	0.0678	0.1575	1.0386	0.1571	7.3670
<b>CTR P</b>	2010	0.4545	0.3333	0.0074	0.0655	0.0224	6.5625
	2011	0.7843	0.2800	0.0470	0.0754	0.0450	6.5825
	2013	0.9245	0.3077	0.5520	0.4877	0.0800	6.7733
	2014	0.8333	0.2958	0.2897	0.6738	0.0967	6.8838
	2015	1.1655	0.0909	0.1579	0.8130	0.0816	6.9475
<b>CTRS</b>	2005	1.7171	0.4839	0.2401	0.8200	0.0722	6.1906
	2006	0.8842	0.1967	0.2097	0.9711	0.1274	6.2733
	2011	0.8835	0.2955	0.3906	0.5976	0.0564	6.4165
	2013	2.0107	0.1159	0.6971	0.9996	0.1237	6.6462
	2014	1.0389	0.2871	0.3030	1.3121	0.1654	6.7612
	2015	1.9410	0.0881	0.0608	1.0279	0.1934	6.7868
<b>DART</b>	2013	0.7863	0.4912	0.0461	0.5129	0.0636	6.6328
<b>DILD</b>	2012	0.6967	0.2143	0.2376	0.4983	0.0388	6.7553
	2013	0.8793	0.2632	0.0702	0.5419	0.0508	6.7847
<b>DUTI</b>	2005	0.6623	2.6744	0.3075	1.5835	0.0356	6.6726
<b>ELTY</b>	2010	0.8283	0.1429	0.3908	1.2481	0.0285	7.0642
<b>EMDE</b>	2015	0.7611	0.0769	0.2562	0.9554	0.0747	6.0715
<b>GMTD</b>	2015	0.9295	0.0550	0.1655	1.2876	0.1801	6.1831
<b>GPRA</b>	2008	1.7888	0.0625	0.0661	1.4542	0.0672	6.1114
	2011	0.7243	0.0909	-0.0833	0.9700	0.0593	6.0736

	2012	0.7685	0.1429	0.0435	0.8973	0.0688	6.0921
<b>JRPT</b>	2005	0.9063	0.2809	0.0140	0.7160	0.0535	6.1423
	2006	1.0553	0.2869	0.0436	0.4156	0.0682	6.1609
	2008	3.7046	0.3500	0.3169	0.6318	0.0970	6.2804
	2009	1.1136	0.3148	0.1593	0.7476	0.1198	6.3446
	2010	1.6293	0.3429	0.1693	0.8671	0.1419	6.4125
	2013	3.8366	0.3397	0.9332	1.2500	0.1926	6.6988
	2014	0.8197	0.0704	0.2331	1.2966	0.2036	6.7898
<b>JSPT</b>	2010	1.5351	0.1765	-0.0336	1.1474	0.0750	6.4147
	2011	1.4433	0.1739	-0.0454	0.9132	0.0952	6.3945
	2013	0.9615	0.1188	0.3342	0.8292	0.1300	6.5197
	2014	0.8542	0.1556	0.0362	0.6840	0.1022	6.5351
	2015	0.7538	0.1022	0.0429	0.5495	0.1373	6.5534
<b>KARK</b>	2006	0.2370	0.2381	-0.0157	0.4837	0.0040	4.8776
<b>KIJA</b>	2006	0.7759	0.1000	-0.0021	0.2361	0.0838	6.2959
	2013	1.0000	0.0526	2.5808	0.7804	0.0957	6.8499
	2014	0.9279	0.0800	0.1663	0.9721	0.0262	6.9167
	2015	1.2771	13.1500	0.0303	0.8244	0.0870	6.9297
<b>LAMI</b>	2008	1.0417	0.3891	0.2890	2.8088	0.0178	5.8025
<b>LPKR</b>	2011	1.9101	0.1667	0.3321	1.0345	0.1071	7.2083
<b>MKPI/MPKI</b>	2010	2.3168	0.4418	0.0068	0.4780	0.2100	6.2211
	2011	2.0679	0.4513	0.0929	0.7632	0.2047	6.2596
	2013	2.1631	0.4308	0.4042	0.4935	0.2124	6.4071
	2015	6.7105	0.4859	0.6905	0.9966	0.2024	6.6351
<b>MTLA</b>	2012	1.3764	0.1905	0.5181	0.2791	0.1158	6.2380

	2013	2.6341	0.1852	0.1653	0.2737	0.1312	6.3044
	2014	1.6309	0.2188	0.4062	0.6062	0.1365	6.4525
	2015	1.6543	0.0976	0.1468	0.5957	0.1518	6.5120
<b>PJAA</b>	2005	1.7450	0.3623	0.3503	0.3742	0.1969	5.8877
	2006	1.1152	0.3910	0.1733	0.4014	0.1927	5.9571
	2007	2.2566	0.4051	0.0533	0.3188	0.1745	5.9797
	2008	2.1611	0.3977	0.3383	0.5685	0.1731	6.1062
	2010	0.8430	0.4651	0.1976	0.3735	0.1420	6.1845
	2013	0.9035	0.4505	0.5615	0.8230	0.1358	6.3781
	2014	1.1861	0.4454	0.1000	0.7865	0.1293	6.4195
<b>PLIN</b>	2005	1.5646	0.0439	-0.0021	0.5371	0.0812	6.3082
	2006	1.4307	0.0396	-0.0214	0.3717	0.0793	6.2989
<b>PWON</b>	2015	2.9942	0.0833	0.8036	1.0247	0.3135	7.2246
<b>SMRA</b>	2006	1.7606	0.1948	0.2608	1.2258	0.1806	6.2706
	2007	3.3051	0.2131	0.1754	1.2453	0.1723	6.3408
	2008	2.5000	0.2200	0.3822	1.0086	0.1062	6.4814
	2009	0.6803	0.2000	0.1982	1.3092	0.0600	6.5599
	2010	2.2472	0.3077	0.2287	1.5925	0.0974	6.6494
	2012	3.4444	0.4035	0.8158	2.2696	0.1569	6.9084
	2013	3.5917	0.3909	-0.3327	1.8507	0.2076	6.7327
	2014	2.3853	0.5584	1.5274	1.9326	0.2353	7.1354
<b>SSIA</b>	2013	3.0423	0.1909	0.6524	1.9076	0.4429	6.6862
	2014	1.0090	0.1891	0.1977	1.2262	0.2858	6.7645
<b>DGIK</b>	2009	0.3205	0.1818	0.1382	0.5930	0.0703	6.1393

## LAMPIRAN 4

**Tabel Keterangan Sampel**

Uraian Perusahaan	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Sektor properti dan real estate</b>	36	37	37	45	49	49	50	51	49	48	52
<b>Tidak membagikan dividen</b>	(33)	(31)	(35)	(41)	(45)	(43)	(44)	(47)	(33)	(39)	(39)
<b>Tidak mengalami pertumbuhan aset</b>	(1)	(3)	(2)	(2)	0	(1)	(2)	0	(1)	0	(2)
<b>Pindah sektor</b>	0	0	0	0	0	0	0	0	(2)	(1)	0
<b>Sampel</b>	4	4	2	5	5	7	5	6	16	12	11
<b>JUMLAH</b>											<b>77</b>

## LAMPIRAN 5

**Hasil Uji Statistik Deskriptif**

	N	Minimum	Maximum	Mean	Std. Deviation
PBV	77	.3205	3.8366	1.613089E0	.9217808
DPR	77	.0260	.4912	.227886	.1144100
DER	77	.0655	2.2696	.920799	.4705786
CAPBVA	77	.0074	2.8248	.337722	.3677102
ROE	77	.0224	.4429	.143638	.0857291
SIZE	77	5.8877	7.4492	6.598677E0	.3779187
Valid N (listwise)	77				

## LAMPIRAN 6

### Hasil Uji t

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error			
1 (Constant)	1.145	1.736		.659	.512
DPR	1.352	.792	.168	1.707	.092
DER	.427	.195	.218	2.187	.032
CAPBVA	.606	.258	.242	2.348	.022
ROE	4.841	1.101	.450	4.396	.000
SIZE	-.172	.261	-.070	-.658	.513

a. Dependent Variable: PBV

## LAMPIRAN 7

### Hasil Uji statistik F

Model	Sum of Squares	df	Mean Square	F	Sig.
1 Regression	27.076	5	5.415	10.253	.000 <sup>a</sup>
Residual	37.499	71	.528		
Total	64.576	76			

a. Predictors: (Constant), SIZE, ROE, DPR, DER, CAPBVA

b. Dependent Variable: PBV

## LAMPIRAN 8

### Hasil Uji Determinasi ( $R^2$ )

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.648 <sup>a</sup>	.419	.378	.7267449

a. Predictors: (Constant), SIZE, ROE, DPR, DER, CAPBVA

**LAMPIRAN 9****Hasil Uji Normalitas *Kolmogorov-Smirnov***

		Unstandardized Residual
N		77
Normal Parameters <sup>a</sup>	Mean	.0000000
	Std. Deviation	.70243211
Most Extreme Differences	Absolute	.099
	Positive	.099
	Negative	-.051
Kolmogorov-Smirnov Z		.867
Asymp. Sig. (2-tailed)		.440
a. Test distribution is Normal.		

**LAMPIRAN 10****Hasil Uji Multikolinearitas**

Model	Collinearity Statistics		
	Tolerance	VIF	
1 (Constant)			
DPR	.846		1.182
DER	.822		1.216
CAPBVA	.773		1.294
ROE	.780		1.282
SIZE	.715		1.399

a. Dependent Variable: PBV

**LAMPIRAN 11****Hasil Uji Autokorelasi**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.648 <sup>a</sup>	.419	.378	.7267449	1.858

a. Predictors: (Constant), SIZE, ROE, DPR, DER, CAPBVA

b. Dependent Variable: PBV

**LAMPIRAN 12****Hasil Uji Heteroskedastisitas****Coefficients<sup>a</sup>**

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	1.987	1.018		1.951	.055
DPR	.247	.465	.064	.531	.597
DER	.106	.115	.113	.926	.358
CAPBVA	.173	.151	.144	1.145	.256
ROE	1.214	.646	.236	1.879	.064
SIZE	-.277	.153	-.238	-1.813	.074

a. Dependent Variable: ABS\_RES