

LAMPIRAN

1. Data Perhitungan Harga Saham

**TABEL PERHITUNGAN HARGA SAHAM PERUSAHAAN YANG TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA EFEK INDONESIA PERIODE 2015
(Harga Saham Berdasarkan Kep-431/BL/2012)**

KODE	HARGA SAHAM (t+1) April 2016	LN HARGA SAHAM
ADHI	2,675	7.89
AKRA	6,500	8.78
ASII	6,725	8.81
BBCA	13,050	9.48
BBNI	4,585	8.43
BBRI	10,350	9.24
BBTN	1,760	7.47
BMRI	9,650	9.17
BSDE	1,850	7.52
GGRM	69,250	11.15
ICBP	15,275	9.63
INDF	7,125	8.87
INTP	19,725	9.89
JSMR	5,450	8.60
KLBF	1,375	7.23
LPKR	1,015	6.92
LPPF	19,000	9.85
MNCN	2,350	7.76
PTBA	7,050	8.86
PTPP	3,665	8.21
SCMA	3,200	8.07
SMGR	9,900	9.20
SSMS	1,855	7.53
TLKM	3,550	8.17
UNTR	15,000	9.62
UNVR	42,575	10.66
WIKA	2,650	7.88
WSKT	2,345	7.76

**TABEL PERHITUNGAN HARGA SAHAM PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2016
(Harga Saham Berdasarkan Kep-431/BL/2016)**

KODE	HARGA SAHAM (t+1) Mei 2017	LN HARGA SAHAM
ADHI	2,350	7.76
AKRA	6,625	8.80
ASII	8,750	9.08
BBCA	17,150	9.75
BBNI	6,550	8.79
BBRI	14,475	9.58
BBTN	2,500	7.82
BMRI	12,600	9.44
BSDE	1,810	7.50
GGRM	73,950	11.21
ICBP	8,700	9.07
INDF	8,750	9.08
INTP	18,500	9.83
JSMR	5,250	8.57
KLBF	1,540	7.34
LPKR	680	6.52
LPPF	15,100	9.62
MNCN	1,900	7.55
PTBA	10,900	9.30
PTPP	3,130	8.05
SCMA	2,910	7.98
SMGR	9,450	9.15
SSMS	1,790	7.49
TLKM	4,350	8.38
UNTR	27,775	10.23
UNVR	46,175	10.74
WIKA	2,290	7.74
WSKT	2,380	7.77

**TABEL PERHITUNGAN HARGA SAHAM PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2017
(Harga Saham Berdasarkan Kep-431/BL/2016)**

KODE	HARGA SAHAM (t+1) Mei 2018	LN HARGA SAHAM
ADHI	2,070	7.64
AKRA	4,920	8.50
ASII	6,900	8.84
BBCA	22,700	10.03
BBNI	8,475	9.04
BBRI	3,080	8.03
BBTN	3,050	8.02
BMRI	7,050	8.86
BSDE	1,705	7.44
GGRM	68,500	11.13
ICBP	8,700	9.07
INDF	7,075	8.86
INTP	17,625	9.78
JSMR	4,450	8.40
KLBF	1,370	7.22
LPKR	378	5.93
LPPF	9,150	9.12
MNCN	1,200	7.09
PTBA	3,800	8.24
PTPP	2,580	7.86
SCMA	2,460	7.81
SMGR	8,400	9.04
SSMS	1,195	7.09
TLKM	3,520	8.17
UNTR	35,050	10.46
UNVR	45,600	10.73
WIKA	1,670	7.42
WSKT	2,320	7.75

2. Data Perhitungan Total Arus Kas

**TABEL PERHITUNGAN TOTAL ARUS KAS PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2015**

KODE	ARUS KAS			TOTAL ARUS KAS
	AKO	AKI	AKP	
ADHI	241,052,341,639	(224,003,058,587)	3,489,682,454,785	3,506,731,737,837
AKRA	981,427,047,000	(280,211,522,000)	(156,578,818,000)	544,636,707,000
ASII	25,899,000,000,000	(7,150,000,000,000)	(13,407,000,000,000)	5,342,000,000,000
BBCA	29,459,026,000,000	18,935,842,000,000	(4,754,155,000,000)	43,640,713,000,000
BBNI	24,356,628,000,000	(3,516,469,000,000)	9,249,530,000,000	30,089,689,000,000
BBRI	45,566,447,000,000	(56,726,069,000,000)	1,804,324,000,000	(9,355,298,000,000)
BBTN	1,707,579,000,000	2,643,735,000,000	2,826,668,000,000	7,177,982,000,000
BMRI	10,201,454,000,000	(28,949,323,000,000)	778,320,000,000	(17,969,549,000,000)
BSDE	(317,069,726,926)	(626,062,957,656)	4,068,232,635,213	3,125,099,950,631
GGRM	3,200,820,000,000	(2,900,394,000,000)	(284,510,000,000)	15,916,000,000
ICBP	3,485,533,000,000	(2,047,434,000,000)	(1,264,853,000,000)	173,246,000,000
INDF	4,213,613,000,000	(5,665,905,000,000)	(140,835,000,000)	(1,593,127,000,000)
INTP	5,049,117,000,000	(2,696,658,000,000)	(4,993,314,000,000)	(2,640,855,000,000)
JSMR	1,713,543,029,000	(4,012,954,887,000)	2,331,849,283,000	32,437,425,000
KLBF	2,427,641,532,150	(801,460,782,255)	(832,144,200,711)	794,036,549,184
LPKR	(2,834,959,000,000)	329,078,000,000	753,472,000,000	(1,752,409,000,000)
LPPF	2,249,020,000,000	(463,107,000,000)	(1,625,150,000,000)	160,763,000,000
MNCN	1,249,167,000,000	(1,063,613,000,000)	(919,099,000,000)	(733,545,000,000)
PTBA	1,897,771,000,000	(1,113,356,000,000)	(1,794,992,000,000)	(1,010,577,000,000)
PTPP	25,796,192,779	(662,004,226,231)	1,182,392,077,120	546,184,043,668
SCMA	1,506,974,464,000	(112,018,993,000)	(1,950,529,156,000)	(555,573,685,000)
SMGR	7,288,586,537,000	(5,592,270,643,000)	(2,658,247,265,000)	(961,931,371,000)
SSMS	61,188,070,000	117,949,920,000	(130,689,750,000)	48,448,240,000
TLKM	43,669,000,000,000	(27,421,000,000,000)	(6,407,000,000,000)	9,841,000,000,000
UNTR	12,039,161,000,000	(3,806,612,000,000)	(3,789,232,000,000)	4,443,317,000,000
UNVR	6,299,051,000,000	(1,429,245,000,000)	(5,142,332,000,000)	(272,526,000,000)
WIKA	224,272,849,000	(325,091,864,000)	345,914,785,000	245,095,770,000
WSKT	657,972,066,517	(6,926,883,499,269)	10,098,904,249,096	3,829,992,816,344

Rumus Perhitungan:

$$\text{TAK} = \frac{\text{TAK}_{2015} - \text{TAK}_{2014}}{\text{TAK}_{2014}}$$

KODE	TOTAL ARUS KAS 2014	TOTAL ARUS KAS 2015	TAK 2015
ADHI	(1,128,588,688,638)	3,506,731,737,837	(4.11)
AKRA	112,629,727,000	544,636,707,000	3.84
ASII	1,354,000,000,000	5,342,000,000,000	2.95
BBCA	7,339,476,000,000	43,640,713,000,000	4.95
BBNI	(7,470,509,000,000)	30,089,689,000,000	(5.03)
BBRI	60,677,671,000,000	(9,355,298,000,000)	(1.15)
BBTN	(3,235,115,000,000)	7,177,982,000,000	(3.22)
BMRI	17,503,920,000,000	(17,969,549,000,000)	(2.03)
BSDE	(1,384,450,851,484)	3,125,099,950,631	(3.26)
GGRM	55,233,000,000	15,916,000,000	(0.71)
ICBP	1,824,477,000,000	173,246,000,000	(0.91)
INDF	509,450,000,000	(1,593,127,000,000)	(4.13)
INTP	(54,311,000,000)	(2,640,855,000,000)	47.62
JSMR	(3,376,325,577,000)	32,437,425,000	(1.01)
KLBF	462,347,701,495	794,036,549,184	0.72
LPKR	1,702,992,000,000	(1,752,409,000,000)	(2.03)
LPPF	(11,901,000,000)	160,763,000,000	(14.51)
MNCN	557,240,000,000	(733,545,000,000)	(2.32)
PTBA	677,710,000,000	(1,010,577,000,000)	(2.49)
PTPP	(6,038,073)	546,184,043,668	(1.54)
SCMA	183,998,738,000	(555,573,685,000)	(4.02)
SMGR	855,456,680,000	(961,931,371,000)	(2.12)
SSMS	(772,172,016,000)	48,448,240,000	(1.06)
TLKM	2,905,000,000,000	9,841,000,000,000	2.39
UNTR	2,117,401,000,000	4,443,317,000,000	1.10
UNVR	602,272,000,000	(272,526,000,000)	(1.45)
WIKA	914,185,144,000	245,095,770,000	(0.73)
WSKT	556,818,761,202	3,829,992,816,344	5.88

**TABEL PERHITUNGAN TOTAL ARUS KAS PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2016**

KODE	ARUS KAS			TOTAL ARUS KAS
	AKO	AKI	AKP	
ADHI	(1,752,901,684,638)	(348,987,857,404)	1,149,610,522,884	(952,279,019,158)
AKRA	651,623,298,000	(689,045,630,000)	80,673,777,000	43,251,445,000
ASII	19,407,000,000,000	(10,798,000,000,000)	(5,888,000,000,000)	2,721,000,000,000
BBCA	45,667,484,000,000	(60,596,377,000,000)	(3,662,059,000,000)	(18,590,952,000,000)
BBNI	15,422,131,000,000	(29,400,164,000,000)	8,637,223,000,000	(5,340,810,000,000)
BBRI	21,770,833,000,000	(3,324,382,000,000)	7,081,628,000,000	25,528,079,000,000
BBTN	9,783,925,000,000	(1,974,142,000,000)	1,588,435,000,000	9,398,218,000,000
BMRI	41,521,119,000,000	(6,162,781,000,000)	(1,974,522,000,000)	33,383,816,000,000
BSDE	(264,246,326,033)	(981,536,181,821)	(1,253,749,408,098)	(2,499,531,915,952)
GGRM	6,937,650,000,000	(2,226,043,000,000)	(5,129,762,000,000)	(418,155,000,000)
ICBP	4,584,964,000,000	(1,560,132,000,000)	(2,159,227,000,000)	865,605,000,000
INDF	7,175,603,000,000	(848,823,000,000)	(5,807,917,000,000)	518,863,000,000
INTP	3,546,113,000,000	(973,959,000,000)	(1,547,212,000,000)	1,024,942,000,000
JSMR	2,245,042,821,000	(13,904,349,817,000)	12,460,971,972,000	801,664,976,000
KLBF	2,159,833,281,176	(1,014,922,828,804)	(941,395,591,980)	203,514,860,392
LPKR	(558,962,000,000)	629,579,000,000	1,350,745,000,000	1,421,362,000,000
LPPF	2,531,383,000,000	(506,621,000,000)	(1,258,576,000,000)	766,186,000,000
MNCN	1,965,553,000,000	(196,174,000,000)	(1,668,661,000,000)	100,718,000,000
PTBA	1,928,346,000,000	(315,119,000,000)	(1,011,134,000,000)	602,093,000,000
PTPP	986,831,200,221	(1,826,286,676,813)	6,899,357,806,294	6,059,902,329,702
SCMA	1,384,727,657,000	(250,323,036,000)	(1,367,806,881,000)	(233,402,260,000)
SMGR	5,180,010,976,000	(5,529,206,600,000)	(780,378,185,000)	(1,129,573,809,000)
SSMS	659,083,189,000	(26,968,817,000)	(991,436,780,000)	(359,322,408,000)
TLKM	47,231,000,000,000	(27,557,000,000,000)	(17,905,000,000,000)	1,769,000,000,000
UNTR	10,005,397,000,000	(2,485,056,000,000)	(3,027,686,000,000)	4,492,655,000,000
UNVR	6,684,219,000,000	(1,779,098,000,000)	(5,150,214,000,000)	(245,093,000,000)
WIKA	(1,119,609,477,000)	(811,127,506,000)	8,637,588,429,000	6,706,851,446,000
WSKT	(7,762,413,775,203)	(9,554,936,586,944)	22,459,333,440,495	5,141,983,078,348

Rumus Perhitungan:

$$\text{TAK} = \frac{\text{TAK}_{2016} - \text{TAK}_{2015}}{\text{TAK}_{2015}}$$

KODE	TOTAL ARUS KAS 2015	TOTAL ARUS KAS 2016	TAK 2016
ADHI	3,506,731,737,837	(952,279,019,158)	(1.27)
AKRA	544,636,707,000	43,251,445,000	(0.92)
ASII	5,342,000,000,000	2,721,000,000,000	(0.49)
BBCA	43,640,713,000,000	(18,590,952,000,000)	(1.43)
BBNI	30,089,689,000,000	(5,340,810,000,000)	(1.18)
BBRI	(9,355,298,000,000)	25,528,079,000,000	(3.73)
BBTN	7,177,982,000,000	9,398,218,000,000	0.31
BMRI	(17,969,549,000,000)	33,383,816,000,000	(2.86)
BSDE	3,125,099,950,631	(2,499,531,915,952)	(1.80)
GGRM	15,916,000,000	(418,155,000,000)	(27.27)
ICBP	173,246,000,000	865,605,000,000	4.00
INDF	(1,593,127,000,000)	518,863,000,000	(1.33)
INTP	(2,640,855,000,000)	1,024,942,000,000	(1.39)
JSMR	32,437,425,000	801,664,976,000	23.71
KLBF	794,036,549,184	203,514,860,392	(0.74)
LPKR	(1,752,409,000,000)	1,421,362,000,000	(1.81)
LPPF	160,763,000,000	766,186,000,000	3.77
MNCN	(733,545,000,000)	100,718,000,000	(1.14)
PTBA	(1,010,577,000,000)	602,093,000,000	(1.60)
PTPP	546,184,043,668	6,059,902,329,702	10.09
SCMA	(555,573,685,000)	(233,402,260,000)	(0.58)
SMGR	(961,931,371,000)	(1,129,573,809,000)	0.17
SSMS	48,448,240,000	(359,322,408,000)	(8.42)
TLKM	9,841,000,000,000	1,769,000,000,000	(0.82)
UNTR	4,443,317,000,000	4,492,655,000,000	0.01
UNVR	(272,526,000,000)	(245,093,000,000)	(0.10)
WIKA	245,095,770,000	6,706,851,446,000	26.36
WSKT	3,829,992,816,344	5,141,983,078,348	0.34

**TABEL PERHITUNGAN TOTAL ARUS KAS PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2017**

KODE	ARUS KAS			TOTAL ARUS KAS
	AKO	AKI	AKP	
ADHI	(3,208,365,514,894)	(104,554,496,402)	4,079,183,303,453	766,263,292,157
AKRA	682,224,585,000	833,453,209,000	(1,111,421,217,000)	404,256,577,000
ASII	23,285,000,000,000	(14,941,000,000,000)	(6,184,000,000,000)	2,160,000,000,000
BBCA	9,658,627,000,000	(20,620,020,000,000)	(6,655,698,000,000)	(17,617,091,000,000)
BBNI	33,677,278,000,000	(23,274,271,000,000)	3,193,946,000,000	13,596,953,000,000
BBRI	39,299,109,000,000	(30,921,668,000,000)	(10,846,957,000,000)	(2,469,516,000,000)
BBTN	299,688,000,000	832,608,000,000	8,097,145,000,000	9,229,441,000,000
BMRI	4,952,703,000,000	(5,276,211,000,000)	702,143,000,000	378,635,000,000
BSDE	4,647,444,612,879	(2,998,563,771,963)	595,529,887,165	2,244,410,728,081
GGRM	8,204,579,000,000	(3,239,589,000,000)	(3,480,186,000,000)	1,484,804,000,000
ICBP	5,174,368,000,000	(2,949,740,000,000)	(1,815,525,000,000)	409,103,000,000
INDF	6,507,806,000,000	(6,057,777,000,000)	(155,600,000,000)	294,429,000,000
INTP	2,781,805,000,000	(760,688,000,000)	(3,424,549,000,000)	(1,403,432,000,000)
JSMR	4,356,185,866,000	(12,678,337,851,000)	11,185,412,771,000	2,863,260,786,000
KLBF	2,008,316,536,066	(1,113,563,321,510)	(976,386,871,130)	(81,633,656,574)
LPKR	(4,507,226,000,000)	(2,073,113,000,000)	5,864,108,000,000	(716,231,000,000)
LPPF	2,213,567,000,000	(914,097,000,000)	(1,429,497,000,000)	(130,027,000,000)
MNCN	2,197,773,000,000	(726,609,000,000)	(1,501,353,000,000)	(30,189,000,000)
PTBA	2,415,444,000,000	(536,264,000,000)	(2,006,843,000,000)	(127,663,000,000)
PTPP	1,462,721,816,743	(3,903,484,063,010)	2,695,858,445,661	255,096,199,394
SCMA	1,248,985,149,000	(526,488,902,000)	(998,668,186,000)	(276,171,939,000)
SMGR	2,759,935,398,000	(3,490,036,160,000)	(1,533,416,507,000)	(2,263,517,269,000)
SSMS	907,461,958,000	(342,259,542,000)	1,473,096,220,000	2,038,298,636,000
TLKM	49,405,000,000,000	(33,007,000,000,000)	(21,052,000,000,000)	(4,654,000,000,000)
UNTR	11,951,265,000,000	(10,951,214,000,000)	300,175,000,000	1,300,226,000,000
UNVR	7,059,863,000,000	(1,601,761,000,000)	(5,437,015,000,000)	21,087,000,000
WIKA	1,885,252,166,000	(2,637,548,255,000)	2,727,823,454,000	1,975,527,365,000
WSKT	(5,959,562,435,459)	(19,238,718,205,754)	20,630,919,145,126	(4,567,361,496,087)

Rumus Perhitungan:

$$\text{TAK} = \frac{\text{TAK}_{2017} - \text{TAK}_{2016}}{\text{TAK}_{2016}}$$

KODE	TOTAL ARUS KAS 2016	TOTAL ARUS KAS 2017	TAK 2017
ADHI	(952,279,019,158)	766,263,292,157	(1.80)
AKRA	43,251,445,000	404,256,577,000	8.35
ASII	2,721,000,000,000	2,160,000,000,000	(0.21)
BBCA	(18,590,952,000,000)	(17,617,091,000,000)	(0.05)
BBNI	(5,340,810,000,000)	13,596,953,000,000	(3.55)
BBRI	25,528,079,000,000	(2,469,516,000,000)	(1.10)
BBTN	9,398,218,000,000	9,229,441,000,000	(0.02)
BMRI	33,383,816,000,000	378,635,000,000	(0.99)
BSDE	(2,499,531,915,952)	2,244,410,728,081	(1.90)
GGRM	(418,155,000,000)	1,484,804,000,000	(4.55)
ICBP	865,605,000,000	409,103,000,000	(0.53)
INDF	518,863,000,000	294,429,000,000	(0.43)
INTP	1,024,942,000,000	(1,403,432,000,000)	(2.37)
JSMR	801,664,976,000	2,863,260,786,000	2.57
KLBF	203,514,860,392	(81,633,656,574)	(1.40)
LPKR	1,421,362,000,000	(716,231,000,000)	(1.50)
LPPF	766,186,000,000	(130,027,000,000)	(1.17)
MNCN	100,718,000,000	(30,189,000,000)	(1.30)
PTBA	602,093,000,000	(127,663,000,000)	(1.21)
PTPP	6,059,902,329,702	255,096,199,394	(0.96)
SCMA	(233,402,260,000)	(276,171,939,000)	0.18
SMGR	(1,129,573,809,000)	(2,263,517,269,000)	1.00
SSMS	(359,322,408,000)	2,038,298,636,000	(6.67)
TLKM	1,769,000,000,000	(4,654,000,000,000)	(3.63)
UNTR	4,492,655,000,000	1,300,226,000,000	(0.71)
UNVR	(245,093,000,000)	21,087,000,000	(1.09)
WIKA	6,706,851,446,000	1,975,527,365,000	(0.71)
WSKT	5,141,983,078,348	(4,567,361,496,087)	(1.89)

**TABEL PERHITUNGAN TOTAL ARUS KAS PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2018**

KODE	ARUS KAS			TOTAL ARUS KAS
	AKO	AKI	AKP	
ADHI	70,902,349,063	(936,798,793,672)	(2,240,709,597)	(868,137,154,206)
AKRA	(448,864,030,000)	385,813,753,000	350,753,571,000	287,703,294,000
ASII	27,692,000,000,000	(29,731,000,000,000)	(4,873,000,000,000)	(6,912,000,000,000)
BBCA	4,912,562,000,000	20,627,654,000,000	(7,297,649,000,000)	18,242,567,000,000
BBNI	(4,274,095,000,000)	(9,611,702,000,000)	20,609,112,000,000	6,723,315,000,000
BBRI	5,726,238,000,000	(26,999,124,000,000)	(1,071,548,000,000)	(22,344,434,000,000)
BBTN	(2,410,430,000,000)	1,689,493,000,000	6,598,304,000,000	5,877,367,000,000
BMRI	(31,962,470,000,000)	(21,041,189,000,000)	17,151,038,000,000	(35,852,621,000,000)
BSDE	1,616,680,418,950	(2,651,717,327,363)	3,362,601,654,947	2,327,564,746,534
GGRM	11,224,700,000,000	(3,227,776,000,000)	(8,722,387,000,000)	(725,463,000,000)
ICBP	4,653,375,000,000	(4,712,882,000,000)	(4,242,099,000,000)	(4,301,606,000,000)
INDF	5,935,829,000,000	(11,223,682,000,000)	48,125,000,000	(5,239,728,000,000)
INTP	1,984,532,000,000	(505,092,000,000)	(2,578,613,000,000)	(1,099,173,000,000)
JSMR	909,813,219,000	(7,178,664,161,000)	6,214,162,029,000	(54,688,913,000)
KLBF	2,770,775,949,459	(1,289,828,516,617)	(1,139,657,725,535)	341,289,707,307
LPKR	(1,955,605,000,000)	438,019,000,000	547,476,000,000	(970,110,000,000)
LPPF	1,971,466,000,000	(689,069,000,000)	(1,681,134,000,000)	(398,737,000,000)
MNCN	2,007,838,000,000	(1,625,457,000,000)	(131,119,000,000)	251,262,000,000
PTBA	7,867,786,000,000	(1,576,781,000,000)	(3,585,132,000,000)	2,705,873,000,000
PTPP	716,128,002,645	(4,038,843,365,603)	2,542,395,622,901	(780,319,740,057)
SCMA	1,687,724,160,000	(234,414,911,000)	(854,952,228,000)	598,357,021,000
SMGR	4,462,460,482,000	(1,789,552,350,000)	(1,064,937,730,000)	1,607,970,402,000
SSMS	324,498,844,000	(951,824,671,000)	731,205,397,000	103,879,570,000
TLKM	45,671,000,000,000	(35,090,000,000,000)	(18,458,000,000,000)	(7,877,000,000,000)
UNTR	18,959,739,000,000	(27,730,809,000,000)	1,120,862,000,000	(7,650,208,000,000)
UNVR	7,914,537,000,000	1,942,485,000,000	(9,916,201,000,000)	(59,179,000,000)
WIKA	2,722,531,219,000	(4,917,957,798,000)	4,876,802,750,000	2,681,376,171,000
WSKT	3,035,139,221,324	(18,768,151,650,463)	20,667,483,706,707	4,934,471,277,568

Rumus Perhitungan:

$$\text{TAK} = \frac{\text{TAK}_{2018} - \text{TAK}_{2017}}{\text{TAK}_{2017}}$$

KODE	TOTAL ARUS KAS 2017	TOTAL ARUS KAS 2018	TAK 2018
ADHI	766,263,292,157	(868,137,154,206)	(2.13)
AKRA	404,256,577,000	287,703,294,000	(0.29)
ASII	2,160,000,000,000	(6,912,000,000,000)	(4.20)
BBCA	(17,617,091,000,000)	18,242,567,000,000	(2.04)
BBNI	13,596,953,000,000	6,723,315,000,000	(0.51)
BBRI	(2,469,516,000,000)	(22,344,434,000,000)	8.05
BBTN	9,229,441,000,000	5,877,367,000,000	(0.36)
BMRI	378,635,000,000	(35,852,621,000,000)	(95.69)
BSDE	2,244,410,728,081	2,327,564,746,534	0.04
GGRM	1,484,804,000,000	(725,463,000,000)	(1.49)
ICBP	409,103,000,000	(4,301,606,000,000)	(11.51)
INDF	294,429,000,000	(5,239,728,000,000)	(18.80)
INTP	(1,403,432,000,000)	(1,099,173,000,000)	(0.22)
JSMR	2,863,260,786,000	(54,688,913,000)	(1.02)
KLBF	(81,633,656,574)	341,289,707,307	(5.18)
LPKR	(716,231,000,000)	(970,110,000,000)	0.35
LPPF	(130,027,000,000)	(398,737,000,000)	2.07
MNCN	(30,189,000,000)	251,262,000,000	(9.32)
PTBA	(127,663,000,000)	2,705,873,000,000	(22.20)
PTPP	255,096,199,394	(780,319,740,057)	(4.06)
SCMA	(276,171,939,000)	598,357,021,000	(3.17)
SMGR	(2,263,517,269,000)	1,607,970,402,000	(1.71)
SSMS	2,038,298,636,000	103,879,570,000	(0.95)
TLKM	(4,654,000,000,000)	(7,877,000,000,000)	0.69
UNTR	1,300,226,000,000	(7,650,208,000,000)	(6.88)
UNVR	21,087,000,000	(59,179,000,000)	(3.81)
WIKA	1,975,527,365,000	2,681,376,171,000	0.36
WSKT	(4,567,361,496,087)	4,934,471,277,568	(2.08)

3. Data Perhitungan Laba Bersih

TABEL PERHITUNGAN LABA BERSIH PERUSAHAAN YANG TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA EFEK INDONESIA PERIODE 2015

KODE	Laba Bersih	LN Laba Bersih
ADHI	465,025,548,006	26.87
AKRA	1,058,741,020,000	27.69
ASII	15,613,000,000,000	30.38
BBCA	18,035,768,000,000	30.52
BBNI	9,140,532,000,000	29.84
BBRI	25,410,788,000,000	30.87
BBTN	1,850,907,000,000	28.25
BMRI	21,152,398,000,000	30.68
BSDE	2,351,380,057,145	28.49
GGRM	6,452,834,000,000	29.50
ICBP	2,923,148,000,000	28.70
INDF	3,709,501,000,000	28.94
INTP	4,356,661,000,000	29.10
JSMR	1,319,200,546,000	27.91
KLBF	2,057,694,281,873	28.35
LPKR	1,024,121,000,000	27.65
LPPF	1,780,848,000,000	28.21
MNCN	1,276,968,000,000	27.88
PTBA	2,035,911,000,000	28.34
PTPP	845,417,661,531	27.46
SCMA	1,521,585,603,000	28.05
SMGR	4,525,441,038,000	29.14
SSMS	541,707,932,000	27.02
TLKM	23,317,000,000,000	30.78
UNTR	2,792,439,000,000	28.66
UNVR	5,851,805,000,000	29.40
WIKA	703,005,054,000	27.28
WSKT	1,047,590,672,774	27.68

**TABEL PERHITUNGAN LABA BERSIH PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2016**

KODE	Laba Bersih	LN Laba Bersih
ADHI	315,107,783,135	26.48
AKRA	1,046,852,068,000	27.68
ASII	18,302,000,000,000	30.54
BBCA	20,632,281,000,000	30.66
BBNI	11,410,196,000,000	30.07
BBRI	26,227,991,000,000	30.90
BBTN	2,618,905,000,000	28.59
BMRI	14,650,163,000,000	30.32
BSDE	2,037,537,680,130	28.34
GGRM	6,672,682,000,000	29.53
ICBP	3,631,301,000,000	28.92
INDF	5,266,906,000,000	29.29
INTP	3,870,319,000,000	28.98
JSMR	1,803,054,456,000	28.22
KLBF	2,350,884,933,551	28.49
LPKR	1,227,374,000,000	27.84
LPPF	2,019,705,000,000	28.33
MNCN	1,482,955,000,000	28.03
PTBA	2,024,405,000,000	28.34
PTPP	1,151,431,890,873	27.77
SCMA	1,511,144,612,000	28.04
SMGR	4,535,036,823,000	29.14
SSMS	591,658,772,000	27.11
TLKM	29,172,000,000,000	31.00
UNTR	5,104,477,000,000	29.26
UNVR	6,390,672,000,000	29.49
WIKA	1,147,144,922,000	27.77
WSKT	1,813,068,616,784	28.23

**TABEL PERHITUNGAN LABA BERSIH PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2017**

KODE	Laba Bersih	LN Laba Bersih
ADHI	517,059,848,207	26.97
AKRA	1,304,600,520,000	27.90
ASII	23,165,000,000,000	30.77
BBCA	23,321,150,000,000	30.78
BBNI	13,770,592,000,000	30.25
BBRI	29,044,334,000,000	31.00
BBTN	3,027,467,000,000	28.74
BMRI	21,443,042,000,000	30.70
BSDE	5,166,720,070,985	29.27
GGRM	7,755,347,000,000	29.68
ICBP	3,543,173,000,000	28.90
INDF	5,145,063,000,000	29.27
INTP	1,859,818,000,000	28.25
JSMR	2,093,656,062,000	28.37
KLBF	2,453,251,410,604	28.53
LPKR	856,984,000,000	27.48
LPPF	1,907,077,000,000	28.28
MNCN	1,567,546,000,000	28.08
PTBA	4,547,232,000,000	29.15
PTPP	1,723,852,894,256	28.18
SCMA	1,317,748,064,000	27.91
SMGR	2,043,025,914,000	28.35
SSMS	810,930,103,000	27.42
TLKM	32,701,000,000,000	31.12
UNTR	7,673,322,000,000	29.67
UNVR	7,004,562,000,000	29.58
WIKA	1,356,115,489,000	27.94
WSKT	4,201,572,490,754	29.07

**TABEL PERHITUNGAN LABA BERSIH PERUSAHAAN YANG
TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA
EFEK INDONESIA PERIODE 2018**

KODE	Laba Bersih	LN Laba Bersih
ADHI	645,029,449,105	27.19
AKRA	1,596,652,821,000	28.10
ASII	27,372,000,000,000	30.94
BBCA	25,851,660,000,000	30.88
BBNI	15,091,763,000,000	30.35
BBRI	32,418,486,000,000	31.11
BBTN	2,807,923,000,000	28.66
BMRI	25,851,937,000,000	30.88
BSDE	1,701,817,694,927	28.16
GGRM	7,793,068,000,000	29.68
ICBP	4,658,781,000,000	29.17
INDF	4,961,851,000,000	29.23
INTP	1,145,937,000,000	27.77
JSMR	2,036,491,035,000	28.34
KLBF	2,497,261,964,757	28.55
LPKR	1,726,085,000,000	28.18
LPPF	1,097,332,000,000	27.72
MNCN	1,605,621,000,000	28.10
PTBA	5,121,112,000,000	29.26
PTPP	1,958,993,059,360	28.30
SCMA	1,475,042,200,000	28.02
SMGR	3,085,704,236,000	28.76
SSMS	86,707,969,000	25.19
TLKM	26,979,000,000,000	30.93
UNTR	11,498,409,000,000	30.07
UNVR	9,109,445,000,000	29.84
WIKA	2,073,299,864,000	28.36
WSKT	4,619,567,705,553	29.16

4. Data Perhitungan *Earning Per Share*

TABEL PERHITUNGAN *EARNING PER SHARE* PERUSAHAAN YANG TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA EFEK INDONESIA PERIODE 2015

KODE	Laba Bersih	Deviden Saham Preferen	Jumlah Saham yang beredar	EPS	Ln EPS
ADHI	465,025,548,006	1,340,269,016	2,286,038,836	202.83	5.31
AKRA	1,058,741,020,000	25,111,168,000	3,945,989,420	261.94	5.57
ASII	15,613,000,000,000	1,149,000,000,000	40,483,553,140	357.28	5.88
BBCA	18,035,768,000,000	17,115,000,000	24,655,010,000	730.83	6.59
BBNI	9,140,532,000,000	73,951,000,000	18,623,639,791	486.83	6.19
BBRI	25,410,788,000,000	13,046,000,000	24,669,162,000	1,029.53	6.94
BBTN	1,850,907,000,000	0	10,582,345,000	174.91	5.16
BMRI	21,152,398,000,000	817,430,000,000	23,333,333,333	871.50	6.77
BSDE	2,351,380,057,145	211,883,459,397	19,027,983,742	112.44	4.72
GGRM	6,452,834,000,000	17,180,000,000	1,924,088,000	3,344.78	8.12
ICBP	2,923,148,000,000	(77,565,000,000)	5,830,954,000	514.62	6.24
INDF	3,709,501,000,000	741,550,000,000	8,780,426,500	338.02	5.82
INTP	4,356,661,000,000	0	3,681,231,699	1,183.48	7.08
JSMR	1,319,200,546,000	(14,718,104,000)	6,800,000,000	196.16	5.28
KLBF	2,057,694,281,873	53,457,301,746	46,875,122,110	42.76	3.76
LPKR	1,024,121,000,000	488,727,000,000	22,771,585,119	23.51	3.16
LPPF	1,780,848,000,000	0	2,917,000,000	610.51	6.41
MNCN	1,276,968,000,000	91,298,000,000	14,276,103,500	83.05	4.42
PTBA	2,035,911,000,000	12,000,000	2,304,131,849	883.59	6.78
PTPP	845,417,661,531	105,240,119,697	4,842,436,500	152.85	5.03
SCMA	1,521,585,603,000	(1,938,636,000)	14,621,367,400	104.20	4.65
SMGR	4,525,441,038,000	3,950,460,000	5,931,520,000	762.28	6.64
SSMS	541,707,932,000	0	9,525,000,000	56.87	4.04
TLKM	23,317,000,000,000	7,828,000,000,000	98,176,527,553	157.77	5.06
UNTR	2,792,439,000,000	(1,061,052,000,000)	3,730,135,136	1,033.07	6.94
UNVR	5,851,805,000,000	0	7,630,000,000	766.95	6.64
WIKA	703,005,054,000	77,961,054,000	6,139,474,000	101.81	4.62
WSKT	1,047,590,672,774	(147,426,146)	11,616,999,722	90.19	4.50

TABEL PERHITUNGAN *EARNING PER SHARE* PERUSAHAAN YANG TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA EFEK INDONESIA PERIODE 2016

KODE	Laba Bersih	Deviden Saham Preferen	Jumlah Saham yang beredar	EPS	Ln EPS
ADHI	315,107,783,135	1,656,766,580	3,560,849,376	88.03	4.48
AKRA	1,046,852,068,000	36,065,693,000	3,975,846,765	254.23	5.54
ASII	18,302,000,000,000	3,146,000,000,000	40,483,553,140	374.37	5.93
BBCA	20,632,281,000,000	26,545,000,000	24,655,010,000	835.76	6.73
BBNI	11,410,196,000,000	71,448,000,000	18,588,205,225	610.00	6.41
BBRI	26,227,991,000,000	32,219,000,000	24,669,162,000	1,061.88	6.97
BBTN	2,618,905,000,000	-	10,582,345,000	247.48	5.51
BMRI	14,650,163,000,000	843,598,000,000	23,333,333,333	591.71	6.38
BSDE	2,037,537,680,130	241,381,201,088	19,246,696,192	93.32	4.54
GGRM	6,672,682,000,000	(4,401,000,000)	1,924,088,000	3,470.26	8.15
ICBP	3,631,301,000,000	30,950,000,000	5,830,954,000	617.45	6.43
INDF	5,266,906,000,000	1,122,335,000,000	8,780,426,500	472.02	6.16
INTP	3,870,319,000,000	-	3,681,231,699	1,051.37	6.96
JSMR	1,803,054,456,000	86,258,268,000	6,821,267,242	276.97	5.62
KLBF	2,350,884,933,551	51,150,361,001	46,875,122,110	49.06	3.89
LPKR	1,227,374,000,000	344,963,000,000	22,771,585,119	38.75	3.66
LPPF	2,019,705,000,000	-	2,917,000,000	692.39	6.54
MNCN	1,482,955,000,000	114,278,000,000	14,276,103,500	95.87	4.56
PTBA	2,024,405,000,000	18,217,000,000	2,304,131,850	870.69	6.77
PTPP	1,151,431,890,873	128,062,421,085	6,199,897,354	165.06	5.11
SCMA	1,511,144,612,000	10,212,464,000	14,621,367,400	102.65	4.63
SMGR	4,535,036,823,000	13,440,615,000	5,931,520,000	762.30	6.64
SSMS	591,658,772,000	-	9,525,000,000	62.12	4.13
TLKM	29,172,000,000,000	9,820,000,000,000	98,638,501,532	196.19	5.28
UNTR	5,104,477,000,000	102,252,000,000	3,730,135,136	1,341.03	7.20
UNVR	6,390,672,000,000	-	7,630,000,000	837.57	6.73
WIKA	1,147,144,922,000	135,317,204,000	8,867,230,270	114.11	4.74
WSKT	1,813,068,616,784	99,808,000,059	11,616,999,722	147.48	4.99

TABEL PERHITUNGAN *EARNING PER SHARE* PERUSAHAAN YANG TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA EFEK INDONESIA PERIODE 2017

KODE	Laba Bersih	Deviden Saham Preferen	Jumlah Saham yang beredar	EPS	Ln EPS
ADHI	517,059,848,207	1,644,532,992	3,560,849,376	144.75	4.97
AKRA	1,304,600,520,000	102,993,351,000	3,977,666,883	302.09	5.71
ASII	23,165,000,000,000	4,274,000,000,000	40,483,553,140	466.63	6.15
BBCA	23,321,150,000,000	11,156,000,000	24,655,010,000	945.45	6.85
BBNI	13,770,592,000,000	154,116,000,000	18,648,656,458	730.16	6.59
BBRI	29,044,334,000,000	47,908,000,000	123,345,810,000	235.08	5.46
BBTN	3,027,467,000,000	-	10,590,000,000	285.88	5.66
BMRI	21,443,042,000,000	803,359,000,000	46,666,666,666	442.28	6.09
BSDE	5,166,720,070,985	246,492,015,639	19,246,696,192	255.64	5.54
GGRM	7,755,347,000,000	1,699,000,000	1,924,088,000	4,029.78	8.30
ICBP	3,543,173,000,000	(253,372,000,000)	11,661,908,000	325.55	5.79
INDF	5,145,063,000,000	976,587,000,000	8,780,426,500	474.75	6.16
INTP	1,859,818,000,000	-	3,681,231,699	505.22	6.22
JSMR	2,093,656,062,000	(106,600,302,000)	7,257,871,199	303.15	5.71
KLBF	2,453,251,410,604	49,645,477,205	46,875,122,111	51.28	3.94
LPKR	856,984,000,000	242,812,000,000	22,771,585,119	26.97	3.29
LPPF	1,907,077,000,000	-	2,917,000,000	653.78	6.48
MNCN	1,567,546,000,000	114,233,000,000	14,276,103,501	101.80	4.62
PTBA	4,547,232,000,000	70,788,000,000	10,540,375,751	424.69	6.05
PTPP	1,723,852,894,256	-	6,199,897,354	278.05	5.63
SCMA	1,317,748,064,000	(13,711,335,000)	14,621,367,400	91.06	4.51
SMGR	2,043,025,914,000	29,011,161,000	5,931,250,000	339.56	5.83
SSMS	810,930,103,000	3,958,833,000	9,525,000,000	84.72	4.44
TLKM	32,701,000,000,000	10,556,000,000,000	99,062,216,600	223.55	5.41
UNTR	7,673,322,000,000	270,386,000,000	3,730,135,136	1,984.63	7.59
UNVR	7,004,562,000,000	-	7,630,000,000	918.03	6.82
WIKA	1,356,115,489,000	154,046,314,000	8,963,932,872	134.10	4.90
WSKT	4,201,572,490,754	319,860,573,416	13,573,902,600	285.97	5.66

TABEL PERHITUNGAN *EARNING PER SHARE* PERUSAHAAN YANG TERGABUNG DALAM INDEKS LQ-45 YANG TERDAFTAR DI BURSA EFEK INDONESIA PERIODE 2018

KODE	Laba Bersih	Deviden Saham Preferen	Jumlah Saham yang beredar	EPS	Ln EPS
ADHI	645,029,449,105	870,543,897	3,560,849,376	180.90	5.20
AKRA	1,596,652,821,000	(48,181,249,000)	3,978,535,886	413.43	6.02
ASII	27,372,000,000,000	5,699,000,000,000	40,483,553,140	535.35	6.28
BBCA	25,851,660,000,000	(3,494,000,000)	24,655,010,000	1,048.68	6.96
BBNI	15,091,763,000,000	76,645,000,000	18,648,656,458	805.16	6.69
BBRI	32,418,486,000,000	67,353,000,000	123,345,810,000	262.28	5.57
BBTN	2,807,923,000,000	-	10,590,000,000	265.15	5.58
BMRI	25,851,937,000,000	836,916,000,000	46,666,666,666	536.04	6.28
BSDE	1,701,817,694,927	407,967,472,364	19,188,236,509	67.43	4.21
GGRM	7,793,068,000,000	1,246,000,000	1,924,088,000	4,049.62	8.31
ICBP	4,658,781,000,000	82,982,000,000	11,661,908,000	392.37	5.97
INDF	4,961,851,000,000	-	8,780,426,500	565.10	6.34
INTP	1,145,937,000,000	-	3,681,231,699	311.29	5.74
JSMR	2,036,491,035,000	(166,109,381,000)	7,257,871,200	303.48	5.72
KLBF	2,497,261,964,757	40,132,932,486	46,875,122,112	52.42	3.96
LPKR	1,726,085,000,000	1,030,939,000,000	22,771,585,119	30.53	3.42
LPPF	1,097,332,000,000	-	2,917,000,000	376.19	5.93
MNCN	1,605,621,000,000	74,226,000,000	14,276,103,500	107.27	4.68
PTBA	5,121,112,000,000	97,166,000,000	10,540,375,752	476.64	6.17
PTPP	1,958,993,059,360	-	6,199,897,354	315.97	5.76
SCMA	1,475,042,200,000	(9,720,040,000)	14,621,367,400	101.55	4.62
SMGR	3,085,704,236,000	6,588,825,000	5,931,250,000	519.13	6.25
SSMS	86,707,969,000	567,518,000	9,525,000,000	9.04	2.20
TLKM	26,979,000,000,000	8,947,000,000,000	99,062,216,601	182.03	5.20
UNTR	11,498,409,000,000	372,783,000,000	3,730,135,136	2,982.63	8.00
UNVR	9,109,445,000,000	-	7,630,000,000	1,193.90	7.08
WIKA	2,073,299,864,000	343,043,621,000	8,963,932,872	193.02	5.26
WSKT	4,619,567,705,553	656,729,673,688	13,573,902,600	291.95	5.68

5. Data Olah SPSS

KODE	Data	TAKit	Ln Laba Bersih	Ln EPS	Ln Harga Saham
ADHI	1	- 4.11	26.87	5.31	7.89
	2	- 1.27	26.48	4.48	7.76
	3	- 1.80	26.97	4.97	7.64
AKRA	1	3.84	27.69	5.57	8.78
	2	- 0.92	27.68	5.54	8.80
	3	8.35	27.90	5.71	8.50
ASII	1	2.95	30.38	5.88	8.81
	2	- 0.49	30.54	5.93	9.08
	3	- 0.21	30.77	6.15	8.84
BBCA	1	4.95	30.52	6.59	9.48
	2	- 1.43	30.66	6.73	9.75
	3	- 0.05	30.78	6.85	10.03
BBNI	1	- 5.03	29.84	6.19	8.43
	2	- 1.18	30.07	6.41	8.79
	3	- 3.55	30.25	6.59	9.04
BBRI	1	- 1.15	30.87	6.94	9.24
	2	- 3.73	30.90	6.97	9.58
	3	- 1.10	31.00	5.46	8.03
BBTN	1	- 3.22	28.25	5.16	7.47
	2	0.31	28.59	5.51	7.82
	3	- 0.02	28.74	5.66	8.02
BMRI	1	- 2.03	30.68	6.77	9.17
	2	- 2.86	30.32	6.38	9.44
	3	- 0.99	30.70	6.09	8.86
BSDE	1	- 3.26	28.49	4.72	7.52
	2	- 1.80	28.34	4.54	7.50
	3	- 1.90	29.27	5.54	7.44
GGRM	1	- 0.71	29.50	8.12	11.15
	2	- 27.27	29.53	8.15	11.21
	3	- 4.55	29.68	8.30	11.13
ICBP	1	- 0.91	28.70	6.24	9.63
	2	4.00	28.92	6.43	9.07
	3	- 0.53	28.90	5.79	9.07

KODE	Data	TAKit	Ln Laba Bersih	Ln EPS	Ln Harga Saham
INDF	1	- 4.13	28.94	5.82	8.87
	2	- 1.33	29.29	6.16	9.08
	3	- 0.43	29.27	6.16	8.86
INTP	1	47.62	29.10	7.08	9.89
	2	- 1.39	28.98	6.96	9.83
	3	- 2.37	28.25	6.22	9.78
JSMR	1	- 1.01	27.91	5.28	8.60
	2	23.71	28.22	5.62	8.57
	3	2.57	28.37	5.71	8.40
KLBF	1	0.72	28.35	3.76	7.23
	2	- 0.74	28.49	3.89	7.34
	3	- 1.40	28.53	3.94	7.22
LPKR	1	- 2.03	27.65	3.16	6.92
	2	- 1.81	27.84	3.66	6.52
	3	- 1.50	27.48	3.29	5.93
LPPF	1	- 14.51	28.21	6.41	9.85
	2	3.77	28.33	6.54	9.62
	3	- 1.17	28.28	6.48	9.12
MNCN	1	- 2.32	27.88	4.42	7.76
	2	- 1.14	28.03	4.56	7.55
	3	- 1.30	28.08	4.62	7.09
PTBA	1	- 2.49	28.34	6.78	8.86
	2	- 1.60	28.34	6.77	9.30
	3	- 1.21	29.15	6.05	8.24
PTPP	1	- 5.28	27.46	5.03	8.21
	2	10.09	27.77	5.11	8.05
	3	- 0.96	28.18	5.63	7.86
SCMA	1	- 4.02	28.05	4.65	8.07
	2	- 0.58	28.04	4.63	7.98
	3	0.18	27.91	4.51	7.81
SMGR	1	- 2.12	29.14	6.64	9.20
	2	0.17	29.14	6.64	9.15
	3	1.00	28.35	5.83	9.04
SSMS	1	- 1.06	27.02	4.04	7.53
	2	- 8.42	27.11	4.13	7.49
	3	- 6.67	27.42	4.44	7.09

KODE	Data	TAKit	Ln Laba Bersih	Ln EPS	Ln Harga Saham
TLKM	1	2.39	30.78	5.06	8.17
	2	- 0.82	31.00	5.28	8.38
	3	- 3.63	31.12	5.41	8.17
UNTR	1	1.10	28.66	6.94	9.62
	2	0.01	29.26	7.20	10.23
	3	- 0.71	29.67	7.59	10.46
UNVR	1	- 1.45	29.40	6.64	10.66
	2	- 0.10	29.49	6.73	10.74
	3	- 1.09	29.58	6.82	10.73
WIKA	1	- 0.73	27.28	4.62	7.88
	2	26.36	27.77	4.74	7.74
	3	- 0.71	27.94	4.90	7.42
WSKT	1	5.88	27.68	4.50	7.76
	2	0.34	28.23	4.99	7.77
	3	- 1.89	29.07	5.66	7.75

6. Hasil Olah Data dari Excel ke Aplikasi SPSS 23

a. Hasil Uji Statistik Deskriptif

Descriptive Statistics

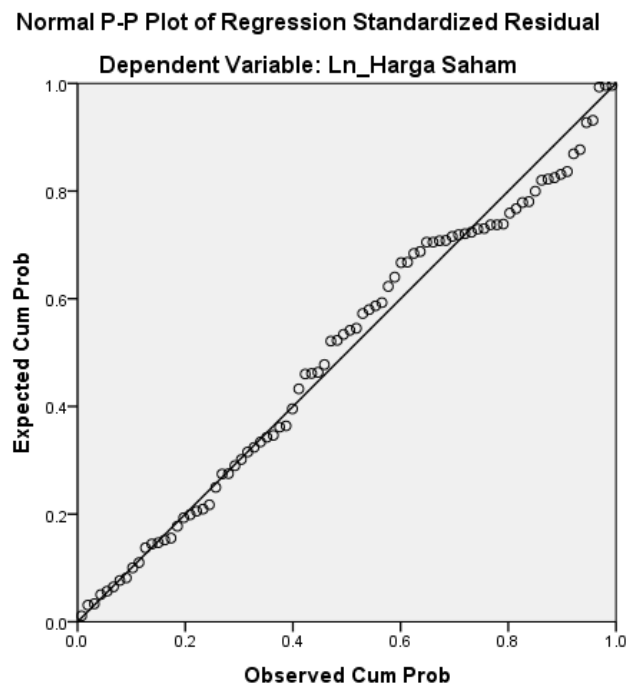
	N	Minimum	Maximum	Mean	Std. Deviation
Total Arus Kas	84	-27.27	47.62	-.1176	7.89209
Laba Bersih	84	26.48	31.12	28.8406	1.15981
EPS	84	3.16	8.30	5.7068	1.11155
Harga Saham	84	5.93	11.21	8.6233	1.11203
Valid N (listwise)	84				

b. Hasil Uji *One-Sample Kolmogorov Smirnov Test*

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		84
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.43187420
Most Extreme Differences	Absolute	.076
	Positive	.076
	Negative	-.075
Test Statistic		.076
Asymp. Sig. (2-tailed)		.200 ^{c,d}

c. Hasil Uji *Normal Probability Plot*



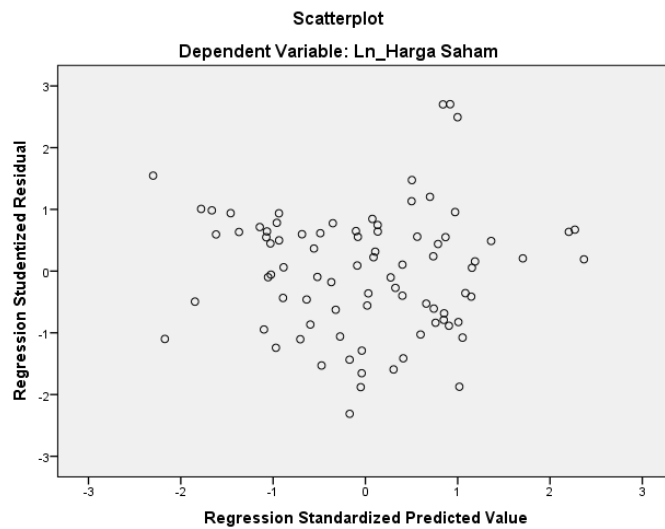
d. Hasil Uji Multikolinieritas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	4.515	1.317		3.429	.001		
	TAK	-.002	.006	-.011	-.249	.804	.997	1.003
	Ln_Laba Bersih	-.045	.051	-.047	-.887	.378	.672	1.489
	Ln_EPS	.948	.053	.947	17.895	.000	.673	1.486

a. Dependent Variable: Ln_Harga Saham

e. Hasil Uji Heterokedasitas



f. Hasil Uji Autokorelasi (*Runs Test*)

Runs Test	
	Unstandardized Residual
Test Value ^a	.04144
Cases < Test Value	42
Cases >= Test Value	42
Total Cases	84
Number of Runs	37
Z	-1.317
Asymp. Sig. (2-tailed)	.188

g. Hasil Uji Analisis Regresi Berganda

Coefficients ^a						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	4.515	1.317		3.429	.001
	TAK	-.002	.006	-.011	-.249	.804
	Ln_Laba Bersih	-.045	.051	-.047	-.887	.378
	Ln_EPS	.948	.053	.947	17.895	.000

a. Dependent Variable: Ln_Harga Saham

h. Hasil Uji Signifikasi Simultan (F)

ANOVA ^a						
Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	87.158	3	29.053	150.136	.000 ^b
	Residual	15.481	80	.194		
	Total	102.639	83			

a. Dependent Variable: Ln_Harga Saham

b. Predictors: (Constant), Ln_EPS, TAK, Ln_Laba Bersih

$$\begin{aligned}
 \mathbf{F \text{ tabel}} &= \mathbf{F (k; n-k)} = \mathbf{F (3; 84-3)} \\
 &= \mathbf{F (3; 81)} \\
 &= \mathbf{2.72}
 \end{aligned}$$

Titik Persentase Distribusi F untuk Probabilita = 0,05

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
46	4.05	3.20	2.81	2.57	2.42	2.30	2.22	2.15	2.09	2.04	2.00	1.97	1.94	1.91	1.89
47	4.05	3.20	2.80	2.57	2.41	2.30	2.21	2.14	2.09	2.04	2.00	1.96	1.93	1.91	1.88
48	4.04	3.19	2.80	2.57	2.41	2.29	2.21	2.14	2.08	2.03	1.99	1.96	1.93	1.90	1.88
49	4.04	3.19	2.79	2.56	2.40	2.29	2.20	2.13	2.08	2.03	1.99	1.96	1.93	1.90	1.88
50	4.03	3.18	2.79	2.56	2.40	2.29	2.20	2.13	2.07	2.03	1.99	1.95	1.92	1.89	1.87
51	4.03	3.18	2.79	2.55	2.40	2.28	2.20	2.13	2.07	2.02	1.98	1.95	1.92	1.89	1.87
52	4.03	3.18	2.78	2.55	2.39	2.28	2.19	2.12	2.07	2.02	1.98	1.94	1.91	1.89	1.86
53	4.02	3.17	2.78	2.55	2.39	2.28	2.19	2.12	2.06	2.01	1.97	1.94	1.91	1.88	1.86
54	4.02	3.17	2.78	2.54	2.39	2.27	2.18	2.12	2.06	2.01	1.97	1.94	1.91	1.88	1.86
55	4.02	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.06	2.01	1.97	1.93	1.90	1.88	1.85
56	4.01	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.05	2.00	1.96	1.93	1.90	1.87	1.85
57	4.01	3.16	2.77	2.53	2.38	2.26	2.18	2.11	2.05	2.00	1.96	1.93	1.90	1.87	1.85
58	4.01	3.16	2.76	2.53	2.37	2.26	2.17	2.10	2.05	2.00	1.96	1.92	1.89	1.87	1.84
59	4.00	3.15	2.76	2.53	2.37	2.26	2.17	2.10	2.04	2.00	1.96	1.92	1.89	1.86	1.84
60	4.00	3.15	2.76	2.53	2.37	2.25	2.17	2.10	2.04	1.99	1.95	1.92	1.89	1.86	1.84
61	4.00	3.15	2.76	2.52	2.37	2.25	2.16	2.09	2.04	1.99	1.95	1.91	1.88	1.86	1.83
62	4.00	3.15	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.99	1.95	1.91	1.88	1.85	1.83
63	3.99	3.14	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.98	1.94	1.91	1.88	1.85	1.83
64	3.99	3.14	2.75	2.52	2.36	2.24	2.16	2.09	2.03	1.98	1.94	1.91	1.88	1.85	1.83
65	3.99	3.14	2.75	2.51	2.36	2.24	2.15	2.08	2.03	1.98	1.94	1.90	1.87	1.85	1.82
66	3.99	3.14	2.74	2.51	2.35	2.24	2.15	2.08	2.03	1.98	1.94	1.90	1.87	1.84	1.82
67	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.98	1.93	1.90	1.87	1.84	1.82
68	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.97	1.93	1.90	1.87	1.84	1.82
69	3.98	3.13	2.74	2.50	2.35	2.23	2.15	2.08	2.02	1.97	1.93	1.90	1.86	1.84	1.81
70	3.98	3.13	2.74	2.50	2.35	2.23	2.14	2.07	2.02	1.97	1.93	1.89	1.86	1.84	1.81
71	3.98	3.13	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.97	1.93	1.89	1.86	1.83	1.81
72	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96	1.92	1.89	1.86	1.83	1.81
73	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96	1.92	1.89	1.86	1.83	1.81
74	3.97	3.12	2.73	2.50	2.34	2.22	2.14	2.07	2.01	1.96	1.92	1.89	1.85	1.83	1.80
75	3.97	3.12	2.73	2.49	2.34	2.22	2.13	2.06	2.01	1.96	1.92	1.88	1.85	1.83	1.80
76	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.01	1.96	1.92	1.88	1.85	1.82	1.80
77	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.96	1.92	1.88	1.85	1.82	1.80
78	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95	1.91	1.88	1.85	1.82	1.80
79	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95	1.91	1.88	1.85	1.82	1.79
80	3.96	3.11	2.72	2.49	2.33	2.21	2.13	2.06	2.00	1.95	1.91	1.88	1.84	1.82	1.79
81	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95	1.91	1.87	1.84	1.82	1.79
82	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95	1.91	1.87	1.84	1.81	1.79
83	3.96	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95	1.91	1.87	1.84	1.81	1.79
84	3.95	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95	1.90	1.87	1.84	1.81	1.79
85	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94	1.90	1.87	1.84	1.81	1.79
86	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94	1.90	1.87	1.84	1.81	1.78
87	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94	1.90	1.87	1.83	1.81	1.78
88	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94	1.90	1.86	1.83	1.81	1.78
89	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94	1.90	1.86	1.83	1.80	1.78
90	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94	1.90	1.86	1.83	1.80	1.78

i. Hasil Uji Signifikansi Parsial (T)

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	4.515	1.317		3.429	.001
	TAK	-.002	.006	-.011	-.249	.804
	Ln_Laba Bersih	-.045	.051	-.047	-.887	.378
	Ln_EPS	.948	.053	.947	17.895	.000

a. Dependent Variable: Ln_Harga Saham

Tingkat Kepercayaan 95% atau $\alpha = 0.05$
 $t \text{ tabel} = t (\alpha/2; n-k-1) = t (0.05/2 ; 84-3-1)$
 $= t (0.025 ; 80)$
 $= 1.990$

Titik Persentase Distribusi t (df = 41 – 80)

df \ Pr	0.25	0.10	0.05	0.025	0.01	0.005	0.001
	0.50	0.20	0.10	0.050	0.02	0.010	0.002
41	0.68052	1.30254	1.68288	2.01954	2.42080	2.70118	3.30127
42	0.68038	1.30204	1.68195	2.01808	2.41847	2.69807	3.29595
43	0.68024	1.30155	1.68107	2.01669	2.41625	2.69510	3.29089
44	0.68011	1.30109	1.68023	2.01537	2.41413	2.69228	3.28607
45	0.67998	1.30065	1.67943	2.01410	2.41212	2.68959	3.28148
46	0.67986	1.30023	1.67866	2.01290	2.41019	2.68701	3.27710
47	0.67975	1.29982	1.67793	2.01174	2.40835	2.68456	3.27291
48	0.67964	1.29944	1.67722	2.01063	2.40658	2.68220	3.26891
49	0.67953	1.29907	1.67655	2.00958	2.40489	2.67995	3.26508
50	0.67943	1.29871	1.67591	2.00856	2.40327	2.67779	3.26141
51	0.67933	1.29837	1.67528	2.00758	2.40172	2.67572	3.25789
52	0.67924	1.29805	1.67469	2.00665	2.40022	2.67373	3.25451
53	0.67915	1.29773	1.67412	2.00575	2.39879	2.67182	3.25127
54	0.67906	1.29743	1.67356	2.00488	2.39741	2.66998	3.24815
55	0.67898	1.29713	1.67303	2.00404	2.39608	2.66822	3.24515
56	0.67890	1.29685	1.67252	2.00324	2.39480	2.66651	3.24226
57	0.67882	1.29658	1.67203	2.00247	2.39357	2.66487	3.23948
58	0.67874	1.29632	1.67155	2.00172	2.39238	2.66329	3.23680
59	0.67867	1.29607	1.67109	2.00100	2.39123	2.66176	3.23421
60	0.67860	1.29582	1.67065	2.00030	2.39012	2.66028	3.23171
61	0.67853	1.29558	1.67022	1.99962	2.38905	2.65886	3.22930
62	0.67847	1.29536	1.66980	1.99897	2.38801	2.65748	3.22696
63	0.67840	1.29513	1.66940	1.99834	2.38701	2.65615	3.22471
64	0.67834	1.29492	1.66901	1.99773	2.38604	2.65485	3.22253
65	0.67828	1.29471	1.66864	1.99714	2.38510	2.65360	3.22041
66	0.67823	1.29451	1.66827	1.99656	2.38419	2.65239	3.21837
67	0.67817	1.29432	1.66792	1.99601	2.38330	2.65122	3.21639
68	0.67811	1.29413	1.66757	1.99547	2.38245	2.65008	3.21446
69	0.67806	1.29394	1.66724	1.99495	2.38161	2.64898	3.21260
70	0.67801	1.29376	1.66691	1.99444	2.38081	2.64790	3.21079
71	0.67796	1.29359	1.66660	1.99394	2.38002	2.64686	3.20903
72	0.67791	1.29342	1.66629	1.99346	2.37926	2.64585	3.20733
73	0.67787	1.29326	1.66600	1.99300	2.37852	2.64487	3.20567
74	0.67782	1.29310	1.66571	1.99254	2.37780	2.64391	3.20406
75	0.67778	1.29294	1.66543	1.99210	2.37710	2.64298	3.20249
76	0.67773	1.29279	1.66515	1.99167	2.37642	2.64208	3.20096
77	0.67769	1.29264	1.66488	1.99125	2.37576	2.64120	3.19948
78	0.67765	1.29250	1.66462	1.99085	2.37511	2.64034	3.19804
79	0.67761	1.29236	1.66437	1.99045	2.37448	2.63950	3.19663
80	0.67757	1.29222	1.66412	1.99006	2.37387	2.63869	3.19526

j. Hasil Uji Koefisien Determinasi (R²)

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.922 ^a	.849	.844	.43990

a. Predictors: (Constant), Ln_EPS, TAK, Ln_Laba Bersih

b. Dependent Variable: Ln_Harga Saham