

# Lampiran

Harga saham Individu dan Harga Saham Kelompok

Date	IHSG	DVLA	INAF	KAEF	KLBF	MERK	PYFA	SCPI	SIDO	TSPC
Dec-12	4.316,69	1.690	330	740	1.060	7.600	175	29.000		3.725
Jan-13	4.453,70	1.740	350	1.030	1.090	7.600	180	29.000		3.550
Feb-13	4.795,79	1.820	340	1.090	1.290	7.600	179	29.000		3.225
Mar-13	4.940,99	2.275	315	1.080	1.240	7.600	200	29.000		3.850
Apr-13	5.034,07	2.200	295	990	1.390	11.675	196	29.000		3.400
May-13	5.068,63	3.925	310	960	1.450	10.500	180	29.000		4.750
Jun-13	4.818,90	2.800	260	890	1.440	10.500	166	29.000		4.150
Jul-13	4.610,38	2.650	200	790	1.430	10.750	155	29.000		4.100
Aug-13	4.195,09	2.150	168	495	1.350	8.500	152	29.000		3.650
Sep-13	4.316,18	2.225	170	550	1.180	8.900	135	29.000		3.800
Oct-13	4.510,63	2.250	176	630	1.300	9.450	149	29.000		3.900
Nov-13	4.256,44	2.100	163	510	1.220	9.450	148	29.000		3.325
Dec-13	4.274,18	2.200	153	590	1.250	9.998	147	29.000	690	3.250
Jan-14	4.418,76	2.070	164	690	1.405	10.000	147	29.000	865	2.900
Feb-14	4.620,22	2.080	172	750	1.450	8.750	151	29.000	900	3.340
Mar-14	4.768,28	2.030	196	900	1.465	9.700	146	29.000	845	3.170
Apr-14	4.840,15	2.050	185	915	1.545	9.998	140	29.000	815	2.900
May-14	4.893,91	2.105	182	1.050	1.540	8.675	139	29.000	840	2.770
Jun-14	4.878,58	1.925	168	990	1.660	8.500	133	29.000	760	3.000
Jul-14	5.088,80	1.985	178	1.230	1.730	8.650	130	29.000	800	3.000
Aug-14	5.136,86	1.860	174	1.320	1.660	8.495	138	29.000	770	2.850
Sep-14	5.137,58	1.550	161	1.150	1.700	8.000	132	29.000	645	2.530
Oct-14	5.089,55	1.650	167	1.155	1.705	7.700	129	29.000	695	2.850
Nov-14	5.149,89	1.550	285	1.390	1.750	7.255	133	29.000	650	3.100
Dec-14	5.226,95	1.690	355	1.465	1.830	7.250	135	29.000	610	2.865
Jan-15	5.289,40	1.560	287	1.340	1.865	7.125	137	29.000	590	2.650
Feb-15	5.450,29	1.500	329	1.430	1.805	7.050	137	29.000	585	2.585
Mar-15	5.518,67	1.810	289	1.315	1.865	6.100	129	29.000	570	2.320
Apr-15	5.086,42	1.780	255	1.230	1.795	7.250	124	29.000	520	2.030
May-15	5.216,38	1.790	248	1.120	1.840	7.150	129	29.000	585	2.050
Jun-15	4.910,66	1.695	196	995	1.675	6.750	121	29.000	565	2.000
Jul-15	4.802,53	1.560	195	990	1.745	7.000	124	29.000	545	1.965

Aug-15	4.509,61	1.450	149	700	1.675	6.425	118	29.000	510	1.620
Sep-15	4.223,91	1.315	127	640	1.375	6.900	112	29.000	490	1.530
Oct-15	4.455,18	1.450	141	865	1.430	7.000	111	29.000	483	1.700
Nov-15	4.446,46	1.400	179	970	1.335	7.100	110	29.000	555	1.745
Dec-15	4.593,01	1.300	168	870	1.320	7.025	112	29.000	550	1.750
Jan-16	4.615,16	1.290	253	1.050	1.335	7.725	109	29.000	500	1.760
Feb-16	4.770,96	1.230	308	1.075	1.300	10.050	109	29.000	510	1.750
Mar-16	4.845,37	1.235	406	1.270	1.445	10.200	115	29.000	500	1.970
Apr-16	4.838,58	1.500	785	1.205	1.375	9.800	119	29.000	500	2.000
May-16	4.796,87	1.500	955	1.190	1.430	9.175	118	29.000	505	1.905
Jun-16	5.016,65	1.500	1.220	1.155	1.530	9.250	126	29.000	505	1.735
Jul-16	5.215,99	1.560	1.620	1.245	1.675	9.100	142	29.000	575	2.010
Aug-16	5.386,08	1.660	1.885	2.980	1.795	9.200	162	29.000	565	2.230
Sep-16	5.364,80	1.655	2.490	2.470	1.715	9.150	147	29.000	535	2.250
Oct-16	5.422,54	1.650	2.560	2.170	1.740	9.100	158	29.000	565	2.150
Nov-16	5.148,91	1.650	4.400	2.730	1.500	9.200	218	29.000	545	2.050
Dec-16	5.296,71	1.755	4.680	2.750	1.515	9.125	200	29.000	520	1.970
Jan-17	5.294,10	1.790	2.340	2.040	1.450	9.350	202	29.000	560	1.860
Feb-17	5.386,69	1.690	2.100	1.750	1.530	9.125	202	29.000	565	1.835
Mar-17	5.568,11	1.700	3.780	1.795	1.540	9.100	212	29.000	565	1.960
Apr-17	5.685,30	1.770	3.240	2.450	1.585	9.100	210	29.000	560	2.070
May-17	5.738,15	2.080	3.530	2.760	1.540	8.700	202	29.000	510	2.060
Jun-17	5.829,71	2.100	2.920	2.890	1.625	8.425	200	29.000	498	2.010
Jul-17	5.840,94	2.030	2.690	3.200	1.735	8.450	188	29.000	500	1.935
Aug-17	5.864,06	2.000	2.530	3.250	1.710	8.500	197	29.000	500	1.915
Sep-17	5.900,85	1.880	2.360	2.740	1.665	8.700	188	29.000	472	1.890
Oct-17	6.005,78	1.950	2.640	2.770	1.600	8.425	202	29.000	492	1.850
Nov-17	5.952,14	1.950	2.530	2.270	1.600	8.450	195	29.000	500	1.800
Dec-17	6.355,65	1.960	5.900	2.700	1.690	8.500	183	29.000	545	1.800
Jan-18	6.660,62	1.960	4.950	2.440	1.665	8.350	196	29.000	620	1.660

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RATIO LIKUIDITAS	CURRENT RATIO	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	4,15	4,91	3,52	2,85	2,66
		INAF	1,27	1,30	1,26	1,21	1,04
		KAEF	2,43	2,39	1,93	1,28	1,55
		KLBF	2,84	3,40	3,70	4,13	4,51
		MERK	3,98	4,59	3,65	4,22	3,08
		PYFA	1,54	9,77	1,99	2,19	3,52
		SCPI	2,61	2,43	1,28	5,34	1,29
		SIDO	7,29	10,25	9,28	8,32	7,81
		TSPC	2,96	3,00	2,54	2,65	2,52
	RATA-RATA INDUSTRI		3,23	4,67	3,24	3,58	3,11
	QUICK RATIO	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	3,21	3,71	2,85	2,29	2,20
		INAF	0,91	0,94	0,91	0,80	0,76
		KAEF	1,57	1,58	1,25	0,85	1,04
		KLBF	1,68	2,12	2,43	2,69	2,91
		MERK	2,29	3,17	2,44	2,30	1,52
		PYFA	0,80	5,28	1,11	1,13	1,86
		SCPI	1,31	1,69	0,86	3,53	0,89
		SIDO	6,40	8,98	7,84	6,85	6,53
		TSPC	2,22	2,15	1,81	1,83	1,78
	RATA-RATA INDUSTRI		2,27	3,29	2,39	2,47	2,17
	RASIO KAS	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	1,44	1,71	1,43	0,99	1,02
		INAF	0,18	0,23	0,37	0,08	0,20
		KAEF	0,53	0,67	0,42	0,00	0,42
		KLBF	0,54	0,79	1,15	1,25	1,25
		MERK	1,25	1,98	1,06	0,95	0,32
		PYFA	0,16	0,37	0,10	0,04	0,02
		SCPI	0,09	0,08	0,01	0,32	0,03
		SIDO	4,15	4,77	4,55	4,62	4,33
		TSPC	1,33	1,18	1,02	1,02	0,99
RATA-RATA INDUSTRI		1,07	1,31	1,12	1,03	0,95	
RASIO AKTIVITAS	TOTAL ASSET	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	0,92	0,89	0,95	0,95	0,96

TURN OVER	INAF	1,03	1,11	1,06	1,21	1,07
	KAEF	1,76	1,50	1,50	1,26	1,01
	KLBF	1,41	1,40	1,31	1,27	1,21
	MERK	1,16	1,21	1,53	1,39	1,37
	PYFA	1,10	1,29	1,36	1,30	1,40
	SCPI	0,55	0,73	1,50	1,72	1,61
	SIDO	0,85	0,78	0,75	0,86	0,81
	TSPC	1,27	1,34	1,30	1,39	1,29
<b>RATA-RATA INDUSTRI</b>		<b>1,12</b>	<b>1,14</b>	<b>1,25</b>	<b>1,26</b>	<b>1,19</b>
INVENTOR Y TURN OVER	PERUSAHAAN	2013	2014	2015	2016	2017
	DVLA	5,33	4,86	6,57	6,92	7,73
	INAF	5,66	6,38	5,40	5,73	6,41
	KAEF	6,78	6,58	6,55	6,01	5,14
	KLBF	5,24	5,69	5,96	5,79	5,67
	MERK	3,23	4,70	6,10	4,48	4,00
	PYFA	5,32	6,20	6,75	5,38	6,04
	SCPI	1,56	2,98	5,54	6,18	6,29
	SIDO	8,25	9,53	8,37	8,08	9,61
	TSPC	6,85	7,11	6,64	6,71	6,47
<b>RATA-RATA INDUSTRI</b>		<b>5,36</b>	<b>6,00</b>	<b>6,43</b>	<b>6,14</b>	<b>6,37</b>
AVERAGE DAYS TURN OVER	PERUSAHAAN	2013	2014	2015	2016	2017
	DVLA	68	74	55	52	47
	INAF	64	56	67	63	56
	KAEF	53	55	55	60	70
	KLBF	69	63	60	62	63
	MERK	111	77	59	80	90
	PYFA	68	58	53	67	60
	SCPI	231	121	65	58	57
	SIDO	44	38	43	45	37
	TSPC	53	51	54	54	56
<b>RATA-RATA INDUSTRI</b>		<b>84,32</b>	<b>65,82</b>	<b>56,81</b>	<b>60,08</b>	<b>59,58</b>
FIXED ASSET TURN OVER	PERUSAHAAN	2013	2014	2015	2016	2017
	DVLA	0,92	0,89	0,95	0,95	0,96
	INAF	3,64	3,50	4,07	3,93	3,35
	KAEF	8,72	7,95	7,13	5,77	3,63
	KLBF	5,47	5,94	4,54	4,25	3,78
	MERK	13,07	10,61	8,88	7,96	6,51

		PYFA	1,97	2,42	2,59	2,71	2,94
		SCPI	1,90	3,91	9,47	10,25	8,95
		SIDO	4,26	2,78	2,31	2,44	2,12
		TSPC	434,76	162,85	141,40	150,69	1707,70
		<b>RATA-RATA INDUSTRI</b>	<b>52,75</b>	<b>22,32</b>	<b>20,15</b>	<b>21,00</b>	<b>193,32</b>
<b>RASIO LAVERAGE FINANCIAL</b>	<b>DEBT TO TOTAL ASSET</b>	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	25%	24%	29%	30%	32%
		INAF	55%	53%	61%	58%	66%
		KAEF	34%	43%	42%	51%	58%
		KLBF	25%	22%	20%	18%	16%
		MERK	27%	23%	26%	22%	27%
		PYFA	46%	44%	37%	30%	39%
		SCPI	99%	103%	93%	83%	74%
		SIDO	12%	7%	7%	8%	8%
		TSPC	29%	27%	31%	30%	32%
		<b>RATA-RATA INDUSTRI</b>	<b>39%</b>	<b>38%</b>	<b>39%</b>	<b>37%</b>	<b>39%</b>
	<b>DEBT TO EQUITY RATIO</b>	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	33%	31%	41%	42%	47%
		INAF	123%	113%	159%	140%	191%
		KAEF	33%	27%	25%	22%	20%
		KLBF	33%	27%	25%	22%	20%
		MERK	27%	26%	24%	22%	27%
		PYFA	86%	78%	58%	48%	57%
		SCPI	7083%	-3118%	1398%	495%	279%
		SIDO	13%	7%	8%	8%	9%
TSPC		29%	27%	31%	42%	46%	
	<b>RATA-RATA INDUSTRI</b>	<b>829%</b>	<b>-309%</b>	<b>197%</b>	<b>93%</b>	<b>77%</b>	
<b>LTD TO EQUITY RATIO</b>	PERUSAHAAN	2013	2014	2015	2016	2017	
	DVLA	8%	11%	11%	7%	7%	
	INAF	8%	10%	16%	18%	21%	
	KAEF	6%	25%	15%	3%	45%	
	KLBF	2%	3%	4%	4%	4%	
	MERK	5%	6%	5%	5%	6%	
	PYFA	34%	28%	22%	27%	22%	

		SCPI	5151 %	- 2124 %	417%	403%	42%
		SIDO	1%	1%	1%	1%	2%
		TSPC	4%	5%	4%	6%	7%
		<b>RATA-RATA INDUSTRI</b>	<b>580%</b>	<b>-226%</b>	<b>55%</b>	<b>53%</b>	<b>17%</b>
<b>RATIO PROFITABILITAS</b>	<b>NET PROFIT MARGIN</b>	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	0,11	0,07	0,08	0,10	0,10
		INAF	-0,04	0,00	0,00	-0,01	-0,03
		KAEF	-0,02	0,06	0,05	0,05	0,05
		KLBF	0,13	0,12	0,12	0,12	0,12
		MERK	0,22	0,21	0,14	0,15	0,13
		PYFA	0,03	0,01	0,01	0,02	0,03
		SCPI	-0,03	-0,06	0,06	0,06	0,06
		SIDO	0,17	0,19	0,20	0,19	0,21
		TSPC	0,09	0,08	0,06	0,06	0,06
		<b>RATA-RATA INDUSTRI</b>	<b>0,07</b>	<b>0,08</b>	<b>0,08</b>	<b>0,08</b>	<b>0,08</b>
	<b>GROSS PROFIT MARGIN</b>	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	140%	147%	148%	145%	143%
		INAF	175%	177%	180%	180%	183%
		KAEF	170%	174%	165%	32%	64%
		KLBF	48%	49%	48%	49%	151%
		MERK	144%	147%	150%	148%	149%
		PYFA	68%	64%	63%	138%	139%
		SCPI	134%	189%	181%	184%	185%
		SIDO	157%	162%	160%	158%	155%
		TSPC	40%	39%	38%	38%	38%
		<b>RATA-RATA INDUSTRI</b>	<b>120%</b>	<b>127%</b>	<b>126%</b>	<b>119%</b>	<b>134%</b>
	<b>ROA</b>	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	11%	7%	8%	10%	10%
		INAF	-4%	0%	0%	-1%	-3%
		KAEF	-3%	9%	8%	6%	5%
		KLBF	18%	17%	15%	15%	15%
MERK		25%	26%	22%	21%	17%	
PYFA		4%	2%	2%	3%	4%	
SCPI		-2%	-5%	9%	10%	9%	
SIDO		15%	15%	15%	16%	17%	
TSPC		12%	10%	8%	8%	7%	

		<b>RATA-RATA INDUSTRI</b>	<b>8%</b>	<b>9%</b>	<b>10%</b>	<b>10%</b>	<b>9%</b>
	ROE	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	14%	9%	11%	14%	15%
		INAF	-9%	0%	1%	-3%	-9%
		KAEF	-4%	15%	14%	12%	13%
		KLBF	24%	21%	19%	19%	18%
		MERK	25%	28%	20%	21%	17%
		PYFA	7%	3%	3%	5%	7%
		SCPI	-117%	142%	138%	58%	34%
		SIDO	16%	16%	17%	17%	18%
		TSPC	12%	10%	8%	12%	11%
		<b>RATA-RATA INDUSTRI</b>	<b>-4%</b>	<b>27%</b>	<b>26%</b>	<b>17%</b>	<b>14%</b>
	BEP	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	15%	9%	10%	14%	14%
		INAF	-5%	1%	1%	-1%	-4%
		KAEF	11%	11%	10%	8%	7%
		KLBF	23%	22%	20%	20%	20%
		MERK	28%	29%	30%	29%	24%
		PYFA	5%	2%	3%	4%	6%
		SCPI	99%	103%	93%	83%	74%
		SIDO	21%	19%	19%	21%	22%
		TSPC	15%	13%	11%	11%	10%
		<b>RATA-RATA INDUSTRI</b>	<b>0,24</b>	<b>0,23</b>	<b>0,22</b>	<b>0,21</b>	<b>0,19</b>
Market value Ratio	EPS	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	Rp0	Rp0	Rp0	Rp0	Rp0
		INAF	-Rp17	Rp0	Rp2	-Rp6	-Rp15
		KAEF	-Rp12	Rp46	Rp46	Rp49	Rp60
		KLBF	Rp43	Rp45	Rp44	Rp50	Rp52
		MERK	Rp0	Rp0	Rp0	Rp0	Rp0
		PYFA	Rp12	Rp5	Rp6	Rp10	Rp13
		SCPI	-Rp3	-Rp17	Rp39	Rp37	Rp34
		SIDO	Rp0	Rp0	Rp0	Rp0	Rp0
		TSPC	Rp142	Rp130	Rp118	Rp121	Rp124
			<b>RATA-RATA INDUSTRI</b>	<b>18,17</b>	<b>23,32</b>	<b>28,29</b>	<b>29,14</b>
	PER	PERUSAHAAN	2013	2014	2015	2016	2017
		DVLA	19587	23197	13495	12924	13530



	INAF	-9	764	79	-835	-395
	KAEF	-48	32	19	56	45
	KLBF	29	41	30	30	32
	MERK	25530	17898	22079	26573	26321
	PYFA	13	27	19	21	14
	SCPI	-8580	-1671	749	775	852
	SIDO	25496	21913	18858	16232	15315
	TSPC	23	22	15	16	15
	<b>RATA-RATA INDUSTRI</b>	<b>6.893</b>	<b>6.914</b>	<b>6.149</b>	<b>6.199</b>	<b>6.192</b>
Devident Yield	PERUSAHA AN	2013	2014	2015	2016	2017
	DVLA	1,57%	1,30%	3,08%	1,99 %	3,32%
	INAF	0,90%	0,11%	3,83%	- 0,14 %	- 0,09%
	KAEF	0,94%	0,66%	0,97%	0,33 %	0,36%
	KLBF	1,52%	0,93%	1,44%	1,25 %	1,30%
	MERK	35,71 %	86,21 %	92,53 %	1,10 %	3,24%
	PYFA	1,97%	2,15%	2,59%	1,45 %	1,58%
	SCPI	- 0,01%	- 0,06%	0,13%	0,13 %	0,12%
	SIDO	0,00%	4,43%	4,36%	4,81 %	4,77%
	TSPC	2,31%	2,62%	3,66%	2,54 %	2,78%
	<b>RATA-RATA INDUSTRI</b>	<b>5%</b>	<b>11%</b>	<b>13%</b>	<b>1%</b>	<b>2%</b>

## BI Rate , 2005-2017

Variabel	BI Rate												
	Januari	Februari	Maret	April	Mai	Jun	Juli	Agustus	September	Oktober	November	Desember	Tahunan
2005	-	-	-	-	-	-	-	-	-	-	-	-	12,75
2006	-	-	-	-	-	-	-	-	-	-	-	-	9,75
2007	-	-	-	-	-	-	-	-	-	-	-	-	8,00
2008	-	-	-	-	-	-	-	-	-	-	-	-	9,25
2009	8,75	8,25	7,75	7,50	7,25	7,00	6,75	6,50	6,50	6,50	6,50	6,50	-
2010	6,50	6,50	6,50	6,50	6,50	6,50	6,50	6,50	6,50	6,50	6,50	6,50	-
2011	6,50	6,75	6,75	6,75	6,75	6,75	6,75	6,75	6,75	6,50	6,00	6,00	-
2012	6,00	5,75	5,75	5,75	5,75	5,75	5,75	5,75	5,75	5,75	5,75	5,75	-
2013	5,75	5,75	5,75	5,75	5,75	6,00	6,50	7,00	7,25	7,25	7,50	7,50	-
2014	7,50	7,50	7,50	7,50	7,50	7,50	7,50	7,50	7,50	7,50	7,75	7,75	-
2015	7,75	7,50	7,50	7,50	7,50	7,50	7,50	7,50	7,50	7,50	7,50	7,50	-
2016	7,25	7,00	6,75	6,75	6,75	6,50	6,50	5,25	5,00	4,75	4,75	4,75	-
2017	4,75	4,75	4,75	4,75	4,75	4,75	4,75	4,75	4,75	4,75	4,75	4,75	-

### Subjek, Subject

("BI Rate", "BI Rate")

### Keterangan

- Catatan : Penggunaan BI 7-Day Repo Rate sebagai suku bunga acuan berlaku mulai tanggal 19 Agustus 2016. Sebelum periode tersebut, suku bunga acuan menggunakan BI Rate.

- BI Rate berlaku secara resmi sebagai acuan suku bunga sejak tahun 2005.

- Sumber: Bank Indonesia.

### Notes

- Catatan : Penggunaan BI 7-Day Repo Rate sebagai suku bunga acuan berlaku mulai tanggal 19 Agustus 2016. Sebelum periode tersebut, suku bunga acuan menggunakan BI Rate.

- BI Rate applicable officially as the benchmark interest rate since 2005.

- Source : Bank Indonesia.

Tautan Sumber: <http://www.bps.go.id/linkTableDinamis/view/id/1061>