

LAMPIRAN

Lampiran 1 :**DAFTAR POPULASI TAHUN 2013-2015**

| No | Kode | Nama Perusahaan |
|-----------|-------------|--|
| 1 | ADES | PT Akasha Wira International Tbk. |
| 2 | ADMG | PT Polychem Indonesia Tbk. |
| 3 | AISA | PT Tiga Pilar Sejahtera Food Tbk. |
| 4 | ARGO | PT Argo Pantes Tbk. |
| 5 | AUTO | PT Astra Otoparts Tbk. |
| 6 | BATA | PT Sepatu Bata Tbk. |
| 7 | BIMA | PT Primarindo Asia I. Tbk. |
| 8 | BRAM | PT Branta Mulia Tbk |
| 9 | CEKA | PT Cahaya Kalbar Tbk. |
| 10 | CNTX | PT Century Textile I. (CENTEX) Tbk. |
| 11 | DAVO | PT Davomas Abadi Tbk. |
| 12 | DLTA | PT Delta Djakarta Tbk. |
| 13 | DVLA | PT Darya-Varia Laboratoria Tbk. |
| 14 | ERTX | PT Eratex Djaja Tbk. |
| 15 | ESTI | PT Ever Shine Tex Tbk. |
| 16 | GDYR | PT Goodyear Indonesia Tbk. |
| 17 | GGRM | PT Gudang Garam Tbk. |
| 18 | GJTL | PT Gajah Tunggal Tbk. |
| 19 | HDTX | PT Panasias Indo Resources Tbk. |
| 20 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. |
| 21 | ICBP | PT Indofood CBP Sukses Makmur Tbk. |
| 22 | IKBI | PT IKI Indah Kabel Indonesia Tbk |
| 23 | IMAS | PT Indomobil Sukses Internasional Tbk. |

| | | |
|----|------|-------------------------------------|
| 24 | INAF | PT Indofarma (Persero) Tbk. |
| 25 | INDF | PT Indofood Sukses Makmur Tbk. |
| 26 | INDR | PT Indorama Synthetics Tbk. |
| 27 | INDS | PT Indospring Tbk. |
| 28 | JECC | PT Jembo Cable Company Tbk. |
| 29 | KAEF | PT Kimia Farma (Persero) Tbk. |
| 30 | KARW | PT Karwell Indonesia Tbk. |
| 31 | KBLI | PT GT Kabel Indonesia Tbk |
| 32 | KBLM | PT Kabelindo Murni Tbk. |
| 33 | KDSI | PT Kedawung Setia Industrial Tbk. |
| 34 | KICI | PT Kedaung Indah Can Tbk. |
| 35 | KLBF | PT Kalbe Farma Tbk. |
| 36 | LMPI | PT Langgeng Makmur Industri Tbk. |
| 37 | LPIN | PT Lippo Enterprises Tbk |
| 38 | MASA | PT Multistrada Arah Sarana Tbk. |
| 39 | MBTO | PT Martina Berto Tbk. |
| 40 | MERK | PT Merck Indonesia Tbk |
| 41 | MLBI | PT Multi Bintang Indonesia Tbk. |
| 42 | MRAT | PT Mustika Ratu Tbk. |
| 43 | MYOR | PT Mayora Indah Tbk. |
| 44 | MYTX | PT Apac Citra Centertex Tbk. |
| 45 | NIPS | PT Nipress Tbk. |
| 46 | PAFI | PT Panasia Filament Inti Tbk. |
| 47 | PBRX | PT Pan Brothers Tex Tbk. |
| 48 | POLY | PT Polysindo Eka Perkasa Tbk |
| 49 | PRAS | PT Prima Alloy Steel Universal Tbk. |
| 50 | PSDN | PT Prasadha Aneka Niaga Tbk. |
| 51 | PTSN | PT Sat Nusapersada Tbk. |
| 52 | PYFA | PT Pyridam Farma Tbk. |
| 53 | RICY | PT Ricky Putra Globalindo Tbk. |

| | | |
|----|------|---|
| 54 | RMBA | PT Bantoel Internasional Investama Tbk. |
| 55 | ROTI | PT Nippon Indosari Corpindo Tbk. |
| 56 | SCCO | PT Supreme Cable M. & C. Tbk. |
| 57 | SCPI | PT Schering-Plough Indonesia Tbk |
| 58 | SIMM | PT Surya Intrindo Makmur Tbk. |
| 59 | SKLT | PT Sekar Laut Tbk. |
| 60 | SMSM | PT Selamat Sempurna Tbk. |
| 61 | SQBI | PT Bristol-Myers Squibb I. Tbk |
| 62 | SSTM | PT Bristol-Myers Squibb I. Tbk |
| 63 | STAR | PT Star Petrochem Tbk. |
| 64 | STTP | PT Siantar Top Tbk. |
| 65 | TCID | PT Tancho Indonesia Tbk |
| 66 | TFCO | PT Tifico Fiber Indonesia Tbk. |
| 67 | TRIS | PT Trisula International Tbk. |
| 68 | TSPC | PT Tempo Scan Pacific Tbk. |
| 69 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. |
| 70 | UNIT | PT United Capital Indonesia Tbk |
| 71 | UNTX | PT Unitex Tbk. |
| 72 | UNVR | PT Unilever Indonesia Tbk. |
| 73 | VOKS | PT Voksel Electric Tbk. |

Sumber : Indonesian Capital Market directory (2016).

Lampiran 2**DATA RASIO KEUANGAN (BERDASARKAN POPULASI) TAHUN 2013-2015**

| No | Tahun | Kode | Nama Perusahaan | ROA | CR | Ln-SIZE | Δ Salles | ITO | DER | |
|----|-------|------|-----------------|-------------------------------------|-------|---------|----------|------|------|------|
| 1 | 1 | 2013 | ADES | PT Akasha Wira International Tbk. | 12.62 | 1.81 | 13.00 | 0.05 | 2.61 | 0.42 |
| 2 | 2 | 2013 | ADMG | PT Polychem Indonesia Tbk. | -0.11 | 2.64 | 15.74 | 0.31 | 4.44 | 0.77 |
| 3 | 3 | 2013 | AISA | PT Tiga Pilar Sejahtera Food Tbk. | 6.90 | 1.75 | 15.43 | 0.48 | 3.07 | 1.13 |
| 4 | 4 | 2013 | ARGO | PT Argo Pantes Tbk. | 0.35 | 0 | 15.45 | 0.00 | 0 | 0 |
| 5 | 5 | 2013 | AUTO | PT Astra Otoparts Tbk. | 8.34 | 1.84 | 16.34 | 0.29 | 6.14 | 0.32 |
| 6 | 6 | 2013 | BATA | PT Sepatu Bata Tbk. | 6.52 | 1.69 | 13.43 | 0.20 | 1.92 | 0.72 |
| 7 | 7 | 2013 | BIMA | PT Primarindo Asia I. Tbk. | -3.63 | 0.00 | 0 | 0.00 | 0 | 0 |
| 8 | 8 | 2013 | BRAM | PT Branta Mulia Tbk | 0.82 | 1.57 | 14.89 | 0.46 | 4.23 | 0.47 |
| 9 | 9 | 2013 | CEKA | PT Cahaya Kalbar Tbk. | 6.06 | 1.63 | 13.88 | 1.25 | 6.31 | 1.02 |
| 10 | 10 | 2013 | CNTX | PT Century Textile I. (CENTEX) Tbk. | -0.37 | 0.49 | 12.85 | 0.39 | 5.11 | 1.47 |
| 11 | 11 | 2013 | DAVO | PT Davomas Abadi Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0 | 0 |
| 12 | 12 | 2013 | DLTA | PT Delta Djakarta Tbk. | 31.00 | 4.66 | 13.68 | 0.20 | 1.49 | 0.3 |
| 13 | 13 | 2013 | DVLA | PT Darya-Varia Laboratoria Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0 | 0 |

| | | | | | | | | | | |
|----|----|------|------|--|-------|------|--------|-------|------|------|
| 14 | 14 | 2013 | ERTX | PT Eratex Djaja Tbk. | -0.07 | 1.01 | 10.930 | 0.50 | 4.65 | 3.63 |
| 15 | 15 | 2013 | ESTI | PT Ever Shine Tex Tbk. | -9.06 | 0.86 | 13.71 | -0.06 | 2.1 | 1.46 |
| 16 | 16 | 2013 | GDYR | PT Goodyear Indonesia Tbk. | 4.17 | 0.94 | 14.13 | 0.15 | 6.71 | 1 |
| 17 | 17 | 2013 | GGRM | PT Gudang Garam Tbk. | 0.09 | 1.72 | 18 | 0.13 | 1.47 | 0.73 |
| 18 | 18 | 2013 | GJTL | PT Gajah Tunggal Tbk. | 2.21 | 2.31 | 16.55 | -0.02 | 5.54 | 1.8 |
| 19 | 19 | 2013 | HDTX | PT Panasia Indo Resources Tbk. | -0.09 | 0.45 | 15 | 0.23 | 5.72 | 2.34 |
| 20 | 20 | 2013 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. | 0.39 | 1.75 | 17 | 0.13 | 3.17 | 0.94 |
| 21 | 21 | 2013 | ICBP | PT Indofood CBP Sukses Makmur Tbk. | 10.68 | 2.41 | 16.88 | 0.16 | 7.61 | 0.67 |
| 22 | 22 | 2013 | IKBI | PT IKI Indah Kabel Indonesia Tbk | 0.02 | 5.53 | 14 | -0.09 | 7.85 | 0.24 |
| 23 | 23 | 2013 | IMAS | PT Indomobil Sukses Internasional Tbk. | 3.61 | 1.09 | 16.92 | 0.02 | 3.91 | 2.36 |
| 24 | 24 | 2013 | INAF | PT Indofarma (Persero) Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 25 | 25 | 2013 | INDF | PT Indofood Sukses Makmur Tbk. | 6.30 | 1.68 | 18.17 | 0.11 | 5.15 | 1.11 |
| 26 | 26 | 2013 | INDR | PT Indorama Synthetics Tbk. | 2.06 | 1.11 | 16.06 | 0.29 | 31 | 1.47 |
| 27 | 27 | 2013 | INDS | PT Indospring Tbk. | 18.72 | 3.86 | 14.6 | 0.15 | 3.59 | 0.26 |
| 28 | 28 | 2013 | JECC | PT Jembo Cable Company Tbk. | 1.85 | 0.98 | 14.03 | 0.21 | 2.78 | 7.44 |
| 29 | 29 | 2013 | KAEF | PT Kimia Farma (Persero) Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 30 | 30 | 2013 | KARW | PT Karwell Indonesia Tbk. | - | 0.03 | 13 | 0.06 | 2.86 | 8.99 |

| | | | | | | | | | | |
|----|----|------|------|-----------------------------------|-------|------|-------|-------|------|------|
| 31 | 31 | 2013 | KBLI | PT GT Kabel Indonesia Tbk | 5.47 | 2.55 | 14.11 | 0.13 | 7.71 | 0.56 |
| 32 | 32 | 2013 | KBLM | PT Kabelindo Murni Tbk. | 1.17 | 0.96 | 13.39 | 0.01 | 9.23 | 1.43 |
| 33 | 33 | 2013 | KDSI | PT Kedawung Setia Industrial Tbk. | 4.21 | 1.44 | 11.36 | 0.07 | 7.8 | 1.53 |
| 34 | 34 | 2013 | KICI | PT Kedaung Indah Can Tbk. | 7.43 | 5.77 | 11.51 | 0.04 | 1.51 | 0.45 |
| 35 | 35 | 2013 | KLBF | PT Kalbe Farma Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 36 | 36 | 2013 | LMPI | PT Langgeng Makmur Industri Tbk. | -1.46 | 1.19 | 9.02 | 0.13 | 2.61 | 1.07 |
| 37 | 37 | 2013 | LPIN | PT Lippo Enterprises Tbk | 4.35 | 2.48 | 12.19 | 0.12 | 1.08 | 0.38 |
| 38 | 38 | 2013 | MASA | PT Multistrada Arah Sarana Tbk. | 0.28 | 1.55 | 15.86 | 0.28 | 3.21 | 0.68 |
| 39 | 39 | 2013 | MBTO | PT Martina Berto Tbk. | 2.73 | 4.00 | 13.33 | -0.11 | 5.92 | 0.39 |
| 40 | 40 | 2013 | MERK | PT Merck Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 41 | 41 | 2013 | MLBI | PT Multi Bintang Indonesia Tbk. | 66.91 | 0.98 | 14.39 | 1.27 | 7.9 | 0.8 |
| 42 | 42 | 2013 | MRAT | PT Mustika Ratu Tbk. | -0.23 | 6.13 | 13 | -0.22 | 0.81 | 0.19 |
| 43 | 43 | 2013 | MYOR | PT Mayora Indah Tbk. | 10.39 | 2.40 | 16.09 | 0.14 | 6.25 | 1.5 |
| 44 | 44 | 2013 | MYTX | PT Apac Citra Centertex Tbk. | -2.92 | 0.48 | 14.56 | 0.00 | 6.83 | 0.00 |
| 45 | 45 | 2013 | NIPS | PT Nipress Tbk. | 4.24 | 1.05 | 13.59 | 0.30 | 3.92 | 2.4 |
| 46 | 46 | 2013 | PAFI | PT Panasia Filament Inti Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 47 | 47 | 2013 | PBRX | PT Pan Brothers Tex Tbk. | 4.48 | 3.35 | 14.87 | 0.50 | 5.35 | 1.38 |
| 48 | 48 | 2013 | POLY | PT Polysindo Eka Perkasa Tbk | -8.54 | 0.21 | 19.68 | 0.00 | 6.87 | 0.00 |

| | | | | | | | | | | |
|----|----|------|------|---|-------|------|-------|-------|-------|------|
| 49 | 49 | 2013 | PRAS | PT Prima Alloy Steel Universal Tbk. | 10.95 | 1.03 | 13.59 | 0.02 | 1.68 | 0.96 |
| 50 | 50 | 2013 | PSDN | PT Prasadha Aneka Niaga Tbk. | 3.12 | 1.68 | 13.43 | -0.02 | 5.07 | 0.65 |
| 51 | 51 | 2013 | PTSN | PT Sat Nusapersada Tbk. | 1.81 | 0.59 | 13.78 | 0.13 | 0.6 | 0.53 |
| 52 | 52 | 2013 | PYFA | PT Pyridam Farma Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 53 | 53 | 2013 | RICY | PT Ricky Putra Globalindo Tbk. | 0.79 | 1.77 | 14.2 | -0.57 | 1.73 | 1.92 |
| 54 | 54 | 2013 | RMBA | PT Bentoel Internasional Investama Tbk. | -9.26 | 1.18 | 16 | 0.27 | 2.11 | 8.88 |
| 55 | 55 | 2013 | ROTI | PT Nippon Indosari Corpindo Tbk. | 8.67 | 1.14 | 14.42 | 0.26 | 22.09 | 1.35 |
| 56 | 56 | 2013 | SCCO | PT Supreme Cable M. & C. Tbk. | 5.96 | 1.39 | 14.38 | 0.06 | 11.62 | 1.49 |
| 57 | 57 | 2013 | SCPI | PT Schering-Plough Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 58 | 58 | 2013 | SIMM | PT Surya Intrindo Makmur Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 59 | 59 | 2013 | SKLT | PT Sekar Laut Tbk. | 3.76 | 1.23 | 12.62 | 0.41 | 6.28 | 1.28 |
| 60 | 60 | 2013 | SMSM | PT Selamat Sempurna Tbk. | 19.69 | 2.11 | 14.36 | 0.05 | 4.33 | 0.72 |
| 61 | 61 | 2013 | SQBI | PT Bristol-Myers Squibb I. Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 62 | 62 | 2013 | SSTM | PT Bristol-Myers Squibb I. Tbk | -1.65 | 1.31 | 13.59 | 0.03 | 0.16 | 1.25 |
| 63 | 63 | 2013 | STAR | PT Star Petrochem Tbk. | 0.08 | 1.87 | 7 | 0.00 | 0.00 | 0.00 |
| 64 | 64 | 2013 | STTP | PT Siantar Top Tbk. | 7.88 | 1.14 | 14.2 | 0.32 | 4.85 | 1.13 |
| 65 | 65 | 2013 | TCID | PT Tancho Indonesia Tbk | 10.89 | 3.57 | 14.2 | 0.10 | 3.79 | 0.27 |
| 66 | 66 | 2013 | TFCO | PT Tifico Fiber Indonesia Tbk. | -0.26 | 1.61 | 15 | 0.08 | 5.45 | 0.24 |

| | | | | | | | | | | |
|----|----|------|------|-------------------------------------|-------|------|-------|-------|------|------|
| 67 | 67 | 2013 | TRIS | PT Trisula International Tbk. | 10.26 | 2.38 | 6 | 0.27 | 3.78 | 0.57 |
| 68 | 68 | 2013 | TSPC | PT Tempo Scan Pacific Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 69 | 69 | 2013 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. | 11.56 | 2.47 | 14.85 | 0.23 | 4.57 | 0.39 |
| 70 | 70 | 2013 | UNIT | PT United Capital Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 71 | 71 | 2013 | UNTX | PT Unitex Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 72 | 72 | 2013 | UNVR | PT Unilever Indonesia Tbk. | 42.14 | 0.67 | 16.36 | 0.13 | 7.19 | 2.12 |
| 73 | 73 | 2013 | VOKS | PT Voksel Electric Tbk. | 2.00 | 1.13 | 14.49 | 0.01 | 6.16 | 2.3 |
| 74 | 1 | 2014 | ADES | PT Akasha Wira International Tbk. | 6.09 | 1.52 | 13.13 | 0.15 | 3.03 | 0.54 |
| 75 | 2 | 2014 | ADMG | PT Polychem Indonesia Tbk. | -5.47 | 2.55 | 15.57 | -0.10 | 5.96 | 0.6 |
| 76 | 3 | 2014 | AISA | PT Tiga Pilar Sejahtera Food Tbk. | 5.04 | 2.66 | 15.81 | 0.27 | 3.3 | 1.06 |
| 77 | 4 | 2014 | ARGO | PT Argo Pantes Tbk. | 1.17 | 0 | 15.67 | 0.35 | 0 | 0 |
| 78 | 5 | 2014 | AUTO | PT Astra Otoparts Tbk. | 7.98 | 1.33 | 16.48 | 0.15 | 6.11 | 0.3 |
| 79 | 6 | 2014 | BATA | PT Sepatu Bata Tbk. | 9.00 | 1.55 | 13.56 | 0.12 | 1.77 | 0.81 |
| 80 | 7 | 2014 | BIMA | PT Primarindo Asia I. Tbk. | 9.59 | 0.00 | 0 | 0.00 | 0 | 0 |
| 81 | 8 | 2014 | BRAM | PT Branta Mulia Tbk | 5.47 | 1.42 | 15.16 | 0.05 | 3.26 | 0.74 |
| 82 | 9 | 2014 | CEKA | PT Cahaya Kalbar Tbk. | 3.04 | 1.47 | 14.07 | 0.46 | 7.31 | 1.39 |
| 83 | 10 | 2014 | CNTX | PT Century Textile I. (CENTEX) Tbk. | 0.93 | 0.50 | 12.86 | 0.12 | 5.19 | 1.44 |

| | | | | | | | | | | |
|-----|----|------|------|--|-------|------|--------|-------|------|------|
| 84 | 11 | 2014 | DAVO | PT Davomas Abadi Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0 | 0 |
| 85 | 12 | 2014 | DLTA | PT Delta Djakarta Tbk. | 28.88 | 4.40 | 13.81 | 0.01 | 1.33 | 0.31 |
| 86 | 13 | 2014 | DVLA | PT Darya-Varia Laboratoria Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0 | 0 |
| 87 | 14 | 2014 | ERTX | PT Eratex Djaja Tbk. | -0.16 | 1.00 | 13.270 | -0.03 | 0.43 | 2.95 |
| 88 | 15 | 2014 | ESTI | PT Ever Shine Tex Tbk. | -9.17 | 0.71 | 13.67 | -0.03 | 2.05 | 1.96 |
| 89 | 16 | 2014 | GDYR | PT Goodyear Indonesia Tbk. | 1.55 | 0.94 | 14.26 | -0.12 | 4.57 | 1.23 |
| 90 | 17 | 2014 | GGRM | PT Gudang Garam Tbk. | 0.09 | 1.62 | 18 | 0.18 | 1.49 | 0.76 |
| 91 | 18 | 2014 | GJTL | PT Gajah Tunggal Tbk. | 1.06 | 2.02 | 16.6 | 0.06 | 4.71 | 1.86 |
| 92 | 19 | 2014 | HDTX | PT Panasia Indo Resources Tbk. | -0.03 | 0.97 | 15 | 0.11 | 0.59 | 5.98 |
| 93 | 20 | 2014 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. | 0.35 | 1.53 | 17 | 0.08 | 3.45 | 0.11 |
| 94 | 21 | 2014 | ICBP | PT Indofood CBP Sukses Makmur Tbk. | 10.16 | 2.19 | 17.04 | 0.20 | 8.09 | 0.72 |
| 95 | 22 | 2014 | IKBI | PT IKI Indah Kabel Indonesia Tbk | 0.02 | 4.92 | 14 | 0.23 | 9.11 | 0.27 |
| 96 | 23 | 2014 | IMAS | PT Indomobil Sukses Internasional Tbk. | 0.03 | 1.03 | 16.97 | -0.03 | 5 | 2.49 |
| 97 | 24 | 2014 | INAF | PT Indofarma (Persero) Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 98 | 25 | 2014 | INDF | PT Indofood Sukses Makmur Tbk. | 5.65 | 1.81 | 11.36 | 0.14 | 5.5 | 1.14 |
| 99 | 26 | 2014 | INDR | PT Indorama Synthetics Tbk. | 2.06 | 1.10 | 16.09 | 0.03 | 5 | 1.5 |
| 100 | 27 | 2014 | INDS | PT Indospring Tbk. | 5.49 | 2.91 | 14.64 | 0.10 | 3.24 | 0.25 |

| | | | | | | | | | | |
|-----|----|------|------|-----------------------------------|-------|------|-------|-------|------|------|
| 101 | 28 | 2014 | JECC | PT Jembo Cable Company Tbk. | 1.83 | 1.03 | 13.88 | 0.00 | 3.52 | 5.4 |
| 102 | 29 | 2014 | KAEF | PT Kimia Farma (Persero) Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 103 | 30 | 2014 | KARW | PT Karwell Indonesia Tbk. | - | 0.07 | 13 | 0.00 | 0.35 | 6.45 |
| 104 | 31 | 2014 | KBLI | PT GT Kabel Indonesia Tbk | 6.03 | 3.33 | 14.11 | -0.07 | 8.18 | 0.45 |
| 105 | 32 | 2014 | KBLM | PT Kabelindo Murni Tbk. | 3.18 | 1.04 | 13.38 | -0.11 | 9.24 | 1.23 |
| 106 | 33 | 2014 | KDSI | PT Kedawung Setia Industrial Tbk. | 3.60 | 1.37 | 13.78 | 0.17 | 7.54 | 1.58 |
| 107 | 34 | 2014 | KICI | PT Kedaung Indah Can Tbk. | -1.14 | 7.90 | 11.52 | 0.04 | 1.72 | 0.48 |
| 108 | 35 | 2014 | KLBF | PT Kalbe Farma Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 109 | 36 | 2014 | LMPI | PT Langgeng Makmur Industri Tbk. | -0.11 | 1.24 | 9.09 | -0.24 | 2.11 | 1.04 |
| 110 | 37 | 2014 | LPIN | PT Lippo Enterprises Tbk | -5.62 | 2.16 | 12.11 | -0.09 | 0.95 | 0.37 |
| 111 | 38 | 2014 | MASA | PT Multistrada Arah Sarana Tbk. | -0.05 | 1.75 | 15.87 | -0.11 | 2.74 | 0.67 |
| 112 | 39 | 2014 | MBTO | PT Martina Berto Tbk. | 0.21 | 3.96 | 13.34 | 0.05 | 4.42 | 0.41 |
| 113 | 40 | 2014 | MERK | PT Merck Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 114 | 41 | 2014 | MLBI | PT Multi Bintang Indonesia Tbk. | 35.32 | 0.51 | 14.62 | -0.16 | 5.22 | 3.03 |
| 115 | 42 | 2014 | MRAT | PT Mustika Ratu Tbk. | 1.47 | 3.61 | 13.12 | 0.21 | 0.87 | 0.32 |
| 116 | 43 | 2014 | MYOR | PT Mayora Indah Tbk. | 3.79 | 2.09 | 16.15 | 0.18 | 5.92 | 1.53 |
| 117 | 44 | 2014 | MYTX | PT Apac Citra Centertex Tbk. | -8.12 | 0.42 | 14.53 | 0.12 | 7.08 | 0.00 |
| 118 | 45 | 2014 | NIPS | PT Nipress Tbk. | 9.55 | 1.29 | 14 | 0.12 | 3.71 | 1.07 |

| | | | | | | | | | | |
|-----|----|------|------|---|--------|------|-------|-------|-------|------|
| 119 | 46 | 2014 | PAFI | PT Panasia Filament Inti Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 120 | 47 | 2014 | PBRX | PT Pan Brothers Tex Tbk. | 2.11 | 3.82 | 15.33 | 0.01 | 4.43 | 0.82 |
| 121 | 48 | 2014 | POLY | PT Polysindo Eka Perkasa Tbk | -29.34 | 0.16 | 19.43 | -0.13 | 6.78 | 0.00 |
| 122 | 49 | 2014 | PRAS | PT Prima Alloy Steel Universal Tbk. | 8.65 | 1.00 | 14.07 | 0.41 | 1.8 | 0.88 |
| 123 | 50 | 2014 | PSDN | PT Prasadha Aneka Niaga Tbk. | -4.86 | 1.46 | 13.34 | -0.24 | 5.48 | 0.67 |
| 124 | 51 | 2014 | PTSN | PT Sat Nusapersada Tbk. | -4.39 | 0.38 | 13.61 | -0.46 | 0.53 | 0.35 |
| 125 | 52 | 2014 | PYFA | PT Pyridam Farma Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 126 | 53 | 2014 | RICY | PT Ricky Putra Globalindo Tbk. | 0.89 | 1.33 | 13.97 | 0.20 | 2.13 | 2 |
| 127 | 54 | 2014 | RMBA | PT Bentoel Internasional Investama Tbk. | -20.92 | 1.02 | 16 | 0.16 | 2.52 | 9.45 |
| 128 | 55 | 2014 | ROTI | PT Nippon Indosari Corpindo Tbk. | 8.98 | 1.37 | 14.58 | 0.25 | 23.99 | 1.25 |
| 129 | 56 | 2014 | SCCO | PT Supreme Cable M. & C. Tbk. | 8.27 | 1.57 | 14.32 | -0.01 | 12.3 | 1.04 |
| 130 | 57 | 2014 | SCPI | PT Schering-Plough Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 131 | 58 | 2014 | SIMM | PT Surya Intrindo Makmur Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 132 | 59 | 2014 | SKLT | PT Sekar Laut Tbk. | 1.92 | 1.18 | 12.73 | -0.88 | 7.2 | 1.45 |
| 133 | 60 | 2014 | SMSM | PT Selamat Sempurna Tbk. | 23.39 | 2.11 | 14.38 | 0.11 | 4.28 | 0.57 |
| 134 | 61 | 2014 | SQBI | PT Bristol-Myers Squibb I. Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 135 | 62 | 2014 | SSTM | PT Bristol-Myers Squibb I. Tbk | 1.81 | 0.12 | 13.56 | -0.09 | 1.48 | 0.02 |
| 136 | 63 | 2014 | STAR | PT Star Petrochem Tbk. | 0.04 | 1.74 | 14 | -0.17 | 0.00 | 0.00 |

| | | | | | | | | | | |
|-----|----|------|------|-----------------------------------|-------|------|-------|-------|------|------|
| 137 | 64 | 2014 | STTP | PT Siantar Top Tbk. | 7.41 | 1.48 | 0.53 | 0.28 | 5.69 | 1.08 |
| 138 | 65 | 2014 | TCID | PT Tancho Indonesia Tbk | 8.99 | 1.80 | 14.44 | 0.14 | 3.36 | 0.49 |
| 139 | 66 | 2014 | TFCO | PT Tifico Fiber Indonesia Tbk. | -1.44 | 1.84 | 15 | -0.06 | 6.43 | 0.19 |
| 140 | 67 | 2014 | TRIS | PT Trisula International Tbk. | 6.72 | 2.02 | 13 | 0.05 | 3.33 | 0.69 |
| 141 | 68 | 2014 | TSPC | PT Tempo Scan Pacific Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 142 | 69 | 2014 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. | 9.75 | 3.34 | 14.89 | 0.13 | 4.17 | 0.28 |
| 143 | 70 | 2014 | UNIT | PT United Capital Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 144 | 71 | 2014 | UNTX | PT Unitex Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 145 | 72 | 2014 | UNVR | PT Unilever Indonesia Tbk. | 42.53 | 0.71 | 16.47 | 0.12 | 7.44 | 2.01 |
| 146 | 73 | 2014 | VOKS | PT Voksel Electric Tbk. | -5.75 | 1.16 | 14.26 | -0.20 | 4.34 | 2.09 |
| 147 | 1 | 2015 | ADES | PT Akasha Wira International Tbk. | 5.55 | 1.39 | 13.39 | 0.16 | 3.33 | 0.61 |
| 148 | 2 | 2015 | ADMG | PT Polychem Indonesia Tbk. | -5.45 | 2.56 | 15.57 | -1.00 | 6.84 | 0.57 |
| 149 | 3 | 2015 | AISA | PT Tiga Pilar Sejahtera Food Tbk. | 4.18 | 1.62 | 16.02 | 0.17 | 3.02 | 1.28 |
| 150 | 4 | 2015 | ARGO | PT Argo Pantes Tbk. | 0.74 | 0 | 15.94 | 0.32 | 0 | 0 |
| 151 | 5 | 2015 | AUTO | PT Astra Otoparts Tbk. | 1.95 | 1.32 | 16.48 | -0.04 | 5.71 | 0.29 |
| 152 | 6 | 2015 | BATA | PT Sepatu Bata Tbk. | 16.21 | 2.47 | 13.59 | 0.02 | 2.2 | 0.45 |
| 153 | 7 | 2015 | BIMA | PT Primarindo Asia I. Tbk. | -2.65 | 0.00 | 0 | 0.00 | 0 | 0 |
| 154 | 8 | 2015 | BRAM | PT Branta Mulia Tbk | 3.57 | 1.81 | 15.21 | 0.11 | 2.99 | 0.6 |

| | | | | | | | | | | |
|-----|----|------|------|--|--------|------|--------|-------|------|------|
| 155 | 9 | 2015 | CEKA | PT Cahaya Kalbar Tbk. | 6.89 | 1.53 | 14.21 | -0.06 | 7.51 | 1.32 |
| 156 | 10 | 2015 | CNTX | PT Century Textile I. (CENTEX) Tbk. | 1.00 | 0.55 | 13.08 | -0.43 | 2 | 1.51 |
| 157 | 11 | 2015 | DAVO | PT Davomas Abadi Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0 | 0 |
| 158 | 12 | 2015 | DLTA | PT Delta Djakarta Tbk. | 27.74 | 6.42 | 13.85 | 0.79 | 4.82 | 0.22 |
| 159 | 13 | 2015 | DVLA | PT Darya-Varia Laboratoria Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0 | 0 |
| 160 | 14 | 2015 | ERTX | PT Eratex Djaja Tbk. | -0.31 | 1.26 | 13.500 | 0.41 | 4.71 | 2.09 |
| 161 | 15 | 2015 | ESTI | PT Ever Shine Tex Tbk. | -18.45 | 0.67 | 13.57 | -0.13 | 1.93 | 3.36 |
| 162 | 16 | 2015 | GDYR | PT Goodyear Indonesia Tbk. | -0.16 | 0.94 | 14.31 | 0.07 | 5.26 | 1.15 |
| 163 | 17 | 2015 | GGRM | PT Gudang Garam Tbk. | 0.10 | 1.77 | 18 | 0.08 | 1.47 | 0.67 |
| 164 | 18 | 2015 | GJTL | PT Gajah Tunggal Tbk. | -1.19 | 1.78 | 16.68 | -0.01 | 4.9 | 2.25 |
| 165 | 19 | 2015 | HDTX | PT Panasia Indo Resources Tbk. | -0.07 | 0.72 | 15 | 0.19 | 0.48 | 2.49 |
| 166 | 20 | 2015 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. | 0.27 | 6.57 | 17 | 0.10 | 3.53 | 0.19 |
| 167 | 21 | 2015 | ICBP | PT Indofood CBP Sukses Makmur Tbk. | 11.39 | 2.33 | 17.09 | 0.06 | 6.92 | 0.62 |
| 168 | 22 | 2015 | IKBI | PT IKI Indah Kabel Indonesia Tbk | 0.03 | 5.14 | 14 | -0.12 | 6.78 | 0.24 |
| 169 | 23 | 2015 | IMAS | PT Indomobil Sukses Internasional Tbk. | -0.03 | 0.94 | 17.03 | 0.00 | 5.97 | 2.71 |
| 170 | 24 | 2015 | INAF | PT Indofarma (Persero) Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 171 | 25 | 2015 | INDF | PT Indofood Sukses Makmur Tbk. | 5.30 | 1.71 | 18.34 | 0.01 | 6.14 | 1.13 |

| | | | | | | | | | | |
|-----|----|------|------|-----------------------------------|-------|------|-------|-------|------|-------|
| 172 | 26 | 2015 | INDR | PT Indorama Synthetics Tbk. | 2.06 | 1.14 | 16.22 | -0.02 | 5 | 1.71 |
| 173 | 27 | 2015 | INDS | PT Indospring Tbk. | 5.19 | 2.23 | 14.75 | -0.11 | 2.74 | 0.33 |
| 174 | 28 | 2015 | JECC | PT Jembo Cable Company Tbk. | 15.49 | 1.05 | 14.12 | 0.11 | 4.33 | 2.69 |
| 175 | 29 | 2015 | KAEF | PT Kimia Farma (Persero) Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 176 | 30 | 2015 | KARW | PT Karwell Indonesia Tbk. | - | 0.00 | 13 | 0.33 | 0.21 | -1.58 |
| 177 | 31 | 2015 | KBLI | PT GT Kabel Indonesia Tbk | 7.52 | 2.85 | 14.25 | 0.12 | 8.08 | 0.51 |
| 178 | 32 | 2015 | KBLM | PT Kabelindo Murni Tbk. | 1.80 | 1.06 | 13.39 | 0.05 | 6.33 | 1.21 |
| 179 | 33 | 2015 | KDSI | PT Kedawung Setia Industrial Tbk. | 0.59 | 1.16 | 13.98 | 0.00 | 5.02 | 2.11 |
| 180 | 34 | 2015 | KICI | PT Kedaung Indah Can Tbk. | 18.99 | 5.74 | 11.8 | 0.00 | 1.43 | 0.43 |
| 181 | 35 | 2015 | KLBF | PT Kalbe Farma Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 182 | 36 | 2015 | LMPI | PT Langgeng Makmur Industri Tbk. | 0.70 | 1.26 | 13.58 | -0.12 | 1.82 | 0.98 |
| 183 | 37 | 2015 | LPIN | PT Lippo Enterprises Tbk | -5.45 | 0.79 | 12.69 | 0.11 | 1.39 | 1.78 |
| 184 | 38 | 2015 | MASA | PT Multistrada Arah Sarana Tbk. | -4.53 | 1.29 | 15.93 | -0.08 | 3.09 | 0.73 |
| 185 | 39 | 2015 | MBTO | PT Martina Berto Tbk. | -1.34 | 3.13 | 13.38 | 0.03 | 4.6 | 0.49 |
| 186 | 40 | 2015 | MERK | PT Merck Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 187 | 41 | 2015 | MLBI | PT Multi Bintang Indonesia Tbk. | 23.97 | 0.58 | 14.56 | -0.10 | 8.64 | 1.74 |
| 188 | 42 | 2015 | MRAT | PT Mustika Ratu Tbk. | -0.39 | 3.70 | 13.12 | -0.02 | 0.86 | 0.32 |
| 189 | 43 | 2015 | MYOR | PT Mayora Indah Tbk. | 11.17 | 2.37 | 16.24 | 0.05 | 6.02 | 1.18 |

| | | | | | | | | | | |
|-----|----|------|------|---|--------|------|-------|-------|-------|-------|
| 190 | 44 | 2015 | MYTX | PT Apac Citra Centertex Tbk. | -15.23 | 0.35 | 14.48 | -0.11 | 9.03 | 0.00 |
| 191 | 45 | 2015 | NIPS | PT Nipress Tbk. | 1.73 | 1.05 | 14.25 | -0.03 | 3.27 | 1.54 |
| 192 | 46 | 2015 | PAFI | PT Panasia Filament Inti Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 193 | 47 | 2015 | PBRX | PT Pan Brothers Tex Tbk. | 2.38 | 3.60 | 15.63 | 0.37 | 4.12 | 1.05 |
| 194 | 48 | 2015 | POLY | PT Polysindo Eka Perkasa Tbk | -7.05 | 0.13 | 19.26 | -0.22 | 6.24 | 0.00 |
| 195 | 49 | 2015 | PRAS | PT Prima Alloy Steel Universal Tbk. | 3.24 | 1.01 | 11.94 | 0.05 | 1.35 | 1.13 |
| 196 | 50 | 2015 | PSDN | PT Prasadha Aneka Niaga Tbk. | -6.95 | 1.21 | 13.34 | -0.06 | 3.94 | 0.91 |
| 197 | 51 | 2015 | PTSN | PT Sat Nusapersada Tbk. | 0.77 | 0.38 | 13.68 | -0.15 | 0.59 | 0.29 |
| 198 | 52 | 2015 | PYFA | PT Pyridam Farma Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 199 | 53 | 2015 | RICY | PT Ricky Putra Globalindo Tbk. | 1.03 | 1.19 | 14.11 | 0.29 | 1.85 | 1.99 |
| 200 | 54 | 2015 | RMBA | PT Bentoel Internasional Investama Tbk. | -12.87 | 0.22 | 16 | 0.16 | 2.53 | -5.02 |
| 201 | 55 | 2015 | ROTI | PT Nippon Indosari Corpindo Tbk. | 9.74 | 2.05 | 14.81 | 0.16 | 23.62 | 1.28 |
| 202 | 56 | 2015 | SCCO | PT Supreme Cable M. & C. Tbk. | 8.60 | 1.69 | 14.39 | -0.05 | 10.88 | 0.92 |
| 203 | 57 | 2015 | SCPI | PT Schering-Plough Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 204 | 58 | 2015 | SIMM | PT Surya Intrindo Makmur Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 205 | 59 | 2015 | SKLT | PT Sekar Laut Tbk. | 4.83 | 1.19 | 12.84 | 9.93 | 6.99 | 1.48 |
| 206 | 60 | 2015 | SMSM | PT Selamat Sempurna Tbk. | 20.09 | 2.39 | 14.61 | 0.06 | 3.45 | 0.54 |
| 207 | 61 | 2015 | SQBI | PT Bristol-Myers Squibb I. Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | |
|-----|----|------|------|-----------------------------------|-------|------|-------|-------|------|------|
| 208 | 62 | 2015 | SSTM | PT Bristol-Myers Squibb I. Tbk | -1.68 | 1.14 | 13.49 | -0.03 | 1.56 | 1.96 |
| 209 | 63 | 2015 | STAR | PT Star Petrochem Tbk. | 0.12 | 1.81 | 14 | 0.13 | 0.00 | 0.00 |
| 210 | 64 | 2015 | STTP | PT Siantar Top Tbk. | 9.56 | 1.58 | 14.47 | 0.17 | 6.74 | 0.9 |
| 211 | 65 | 2015 | TCID | PT Tancho Indonesia Tbk | 25.99 | 4.99 | 14.55 | 0.00 | 3.75 | 0.21 |
| 212 | 66 | 2015 | TFCO | PT Tifico Fiber Indonesia Tbk. | -0.41 | 3.03 | 15 | -0.27 | 4.68 | 0.01 |
| 213 | 67 | 2015 | TRIS | PT Trisula International Tbk. | 6.56 | 1.89 | 13 | 0.15 | 3.29 | 0.74 |
| 214 | 68 | 2015 | TSPC | PT Tempo Scan Pacific Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 215 | 69 | 2015 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. | 14.81 | 3.75 | 15.08 | 0.12 | 4.08 | 0.27 |
| 216 | 70 | 2015 | UNIT | PT United Capital Indonesia Tbk | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 217 | 71 | 2015 | UNTX | PT Unitex Tbk. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 218 | 72 | 2015 | UNVR | PT Unilever Indonesia Tbk. | 37.28 | 0.65 | 16.57 | 0.06 | 7.67 | 2.26 |
| 219 | 73 | 2015 | VOKS | PT Voksel Electric Tbk. | 0.38 | 1.17 | 14.24 | -0.20 | 3.17 | 2.01 |

Sumber : Indonesian Capital Market directory (2016).

Lampiran 3 :**DAFTAR SAMPEL**

| Tahun | Nomor | | Code | Nama Perusahaan |
|--------------|--------------|----|-------------|--|
| 2013 | 1 | 1 | ADES | PT Akasha Wira International Tbk. |
| 2013 | 2 | 2 | ADMG | PT Polychem Indonesia Tbk. |
| 2013 | 3 | 3 | AISA | PT Tiga Pilar Sejahtera Food Tbk. |
| 2013 | 4 | 4 | BATA | PT Sepatu Bata Tbk. |
| 2013 | 5 | 5 | BRAM | PT Branta Mulia Tbk |
| 2013 | 6 | 6 | CNTX | PT Century Textile I. (CENTEX) Tbk. |
| 2013 | 7 | 7 | DLTA | PT Delta Djakarta Tbk. |
| 2013 | 8 | 8 | ERTX | PT Eratex Djaja Tbk. |
| 2013 | 9 | 9 | GDYR | PT Goodyear Indonesia Tbk. |
| 2013 | 10 | 10 | GJTL | PT Gajah Tunggal Tbk. |
| 2013 | 11 | 11 | HDTX | PT Panasia Indo Resources Tbk. |
| 2013 | 12 | 12 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. |
| 2013 | 13 | 13 | ICBP | PT Indofood CBP Sukses Makmur Tbk. |
| 2013 | 14 | 14 | IKBI | PT IKI Indah Kabel Indonesia Tbk |
| 2013 | 15 | 15 | IMAS | PT Indomobil Sukses Internasional Tbk. |
| 2013 | 16 | 16 | INDF | PT Indofood Sukses Makmur Tbk. |
| 2013 | 17 | 17 | INDR | PT Indorama Synthetics Tbk. |
| 2013 | 18 | 18 | INDS | PT Indospring Tbk. |
| 2013 | 19 | 19 | JECC | PT Jembo Cable Company Tbk. |
| 2013 | 20 | 20 | KBLI | PT GT Kabel Indonesia Tbk |
| 2013 | 21 | 21 | KBLM | PT Kabelindo Murni Tbk. |
| 2013 | 22 | 22 | KDSI | PT Kedawung Setia Industrial Tbk. |
| 2013 | 23 | 23 | KICI | PT Kedaung Indah Can Tbk. |
| 2013 | 24 | 24 | LMPI | PT Langgeng Makmur Industri Tbk. |

| | | | | |
|------|----|----|------|---|
| 2013 | 25 | 25 | LPIN | PT Lippo Enterprises Tbk |
| 2013 | 26 | 26 | MASA | PT Multistrada Arah Sarana Tbk. |
| 2013 | 27 | 27 | MBTO | PT Martina Berto Tbk. |
| 2013 | 28 | 28 | MLBI | PT Multi Bintang Indonesia Tbk. |
| 2013 | 29 | 29 | MRAT | PT Mustika Ratu Tbk. |
| 2013 | 30 | 30 | MYOR | PT Mayora Indah Tbk. |
| 2013 | 31 | 31 | NIPS | PT Nipress Tbk. |
| 2013 | 32 | 32 | PBRX | PT Pan Brothers Tex Tbk. |
| 2013 | 33 | 33 | PRAS | PT Prima Alloy Steel Universal Tbk. |
| 2013 | 34 | 34 | PSDN | PT Prasadha Aneka Niaga Tbk. |
| 2013 | 35 | 35 | PTSN | PT Sat Nusapersada Tbk. |
| 2013 | 36 | 36 | RICY | PT Ricky Putra Globalindo Tbk. |
| 2013 | 37 | 37 | RMBA | PT Bentoel Internasional Investama Tbk. |
| 2013 | 38 | 38 | ROTI | PT Nippon Indosari Corpindo Tbk. |
| 2013 | 39 | 39 | SCCO | PT Supreme Cable M. & C. Tbk. |
| 2013 | 40 | 40 | SKLT | PT Sekar Laut Tbk. |
| 2013 | 41 | 41 | SMSM | PT Selamat Sempurna Tbk. |
| 2013 | 42 | 42 | SSTM | PT Bristol-Myers Squibb I. Tbk |
| 2013 | 43 | 43 | STTP | PT Siantar Top Tbk. |
| 2013 | 44 | 44 | TCID | PT Tancho Indonesia Tbk |
| 2013 | 45 | 45 | TFCO | PT Tifico Fiber Indonesia Tbk. |
| 2013 | 46 | 46 | TRIS | PT Trisula International Tbk. |
| 2013 | 47 | 47 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. |
| 2013 | 48 | 48 | UNVR | PT Unilever Indonesia Tbk. |
| 2013 | 49 | 49 | VOKS | PT Voksel Electric Tbk. |
| 2014 | 50 | 1 | ADES | PT Akasha Wira International Tbk. |
| 2014 | 51 | 2 | ADMG | PT Polychem Indonesia Tbk. |
| 2014 | 52 | 3 | AISA | PT Tiga Pilar Sejahtera Food Tbk. |

| | | | | |
|------|----|----|------|--|
| 2014 | 53 | 4 | AUTO | PT Astra Otoparts Tbk. |
| 2014 | 54 | 5 | BATA | PT Sepatu Bata Tbk. |
| 2014 | 55 | 6 | BRAM | PT Branta Mulia Tbk |
| 2014 | 56 | 7 | CEKA | PT Cahaya Kalbar Tbk. |
| 2014 | 57 | 8 | CNTX | PT Century Textile I. (CENTEX) Tbk. |
| 2014 | 58 | 9 | DLTA | PT Delta Djakarta Tbk. |
| 2014 | 59 | 10 | ERTX | PT Eratex Djaja Tbk. |
| 2014 | 60 | 11 | ESTI | PT Ever Shine Tex Tbk. |
| 2014 | 61 | 12 | GDYR | PT Goodyear Indonesia Tbk. |
| 2014 | 62 | 13 | GGRM | PT Gudang Garam Tbk. |
| 2014 | 63 | 14 | GJTL | PT Gajah Tunggal Tbk. |
| 2014 | 64 | 15 | HDTX | PT Panasia Indo Resources Tbk. |
| 2014 | 65 | 16 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. |
| 2014 | 66 | 17 | ICBP | PT Indofood CBP Sukses Makmur Tbk. |
| 2014 | 67 | 18 | IKBI | PT IKI Indah Kabel Indonesia Tbk |
| 2014 | 68 | 19 | IMAS | PT Indomobil Sukses Internasional Tbk. |
| 2014 | 69 | 20 | INDF | PT Indofood Sukses Makmur Tbk. |
| 2014 | 70 | 21 | INDR | PT Indorama Synthetics Tbk. |
| 2014 | 71 | 22 | INDS | PT Indospring Tbk. |
| 2014 | 72 | 23 | KBLI | PT GT Kabel Indonesia Tbk |
| 2014 | 73 | 24 | KBLM | PT Kabelindo Murni Tbk. |
| 2014 | 74 | 25 | KDSI | PT Kedawung Setia Industrial Tbk. |
| 2014 | 75 | 26 | KICI | PT Kedaung Indah Can Tbk. |
| 2014 | 76 | 27 | LMPI | PT Langgeng Makmur Industri Tbk. |
| 2014 | 77 | 28 | LPIN | PT Lippo Enterprises Tbk |
| 2014 | 78 | 29 | MASA | PT Multistrada Arah Sarana Tbk. |
| 2014 | 79 | 30 | MBTO | PT Martina Berto Tbk. |
| 2014 | 80 | 31 | MLBI | PT Multi Bintang Indonesia Tbk. |

| | | | | |
|------|-----|----|------|---|
| 2014 | 81 | 32 | MRAT | PT Mustika Ratu Tbk. |
| 2014 | 82 | 33 | MYOR | PT Mayora Indah Tbk. |
| 2014 | 83 | 34 | NIPS | PT Nipress Tbk. |
| 2014 | 84 | 35 | PBRX | PT Pan Brothers Tex Tbk. |
| 2014 | 85 | 36 | PRAS | PT Prima Alloy Steel Universal Tbk. |
| 2014 | 86 | 37 | PSDN | PT Prasadha Aneka Niaga Tbk. |
| 2014 | 87 | 38 | PTSN | PT Sat Nusapersada Tbk. |
| 2014 | 88 | 39 | RICY | PT Ricky Putra Globalindo Tbk. |
| 2014 | 89 | 40 | RMBA | PT Bentoel Internasional Investama Tbk. |
| 2014 | 90 | 41 | ROTI | PT Nippon Indosari Corpindo Tbk. |
| 2014 | 91 | 42 | SCCO | PT Supreme Cable M. & C. Tbk. |
| 2014 | 92 | 43 | SKLT | PT Sekar Laut Tbk. |
| 2014 | 93 | 44 | SMSM | PT Selamat Sempurna Tbk. |
| 2014 | 94 | 45 | SSTM | PT Bristol-Myers Squibb I. Tbk |
| 2014 | 95 | 46 | STTP | PT Siantar Top Tbk. |
| 2014 | 96 | 47 | TCID | PT Tancho Indonesia Tbk |
| 2014 | 97 | 48 | TFCO | PT Tifico Fiber Indonesia Tbk. |
| 2014 | 98 | 49 | TRIS | PT Trisula International Tbk. |
| 2014 | 99 | 50 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. |
| 2014 | 100 | 51 | UNVR | PT Unilever Indonesia Tbk. |
| 2014 | 101 | 52 | VOKS | PT Voksel Electric Tbk. |
| 2015 | 102 | 1 | ADES | PT Akasha Wira International Tbk. |
| 2015 | 103 | 2 | ADMG | PT Polychem Indonesia Tbk. |
| 2015 | 104 | 3 | AISA | PT Tiga Pilar Sejahtera Food Tbk. |
| 2015 | 105 | 4 | AUTO | PT Astra Otoparts Tbk. |
| 2015 | 106 | 5 | BATA | PT Sepatu Bata Tbk. |
| 2015 | 107 | 6 | BRAM | PT Branta Mulia Tbk |
| 2015 | 108 | 7 | CEKA | PT Cahaya Kalbar Tbk. |

| | | | | |
|------|-----|----|------|--|
| 2015 | 109 | 8 | CNTX | PT Century Textile I. (CENTEX) Tbk. |
| 2015 | 110 | 9 | DLTA | PT Delta Djakarta Tbk. |
| 2015 | 111 | 10 | ERTX | PT Eratex Djaja Tbk. |
| 2015 | 112 | 11 | ESTI | PT Ever Shine Tex Tbk. |
| 2015 | 113 | 12 | GDYR | PT Goodyear Indonesia Tbk. |
| 2015 | 114 | 13 | GGRM | PT Gudang Garam Tbk. |
| 2015 | 115 | 14 | GJTL | PT Gajah Tunggal Tbk. |
| 2015 | 116 | 15 | HDTX | PT Panasias Indo Resources Tbk. |
| 2015 | 117 | 16 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. |
| 2015 | 118 | 17 | ICBP | PT Indofood CBP Sukses Makmur Tbk. |
| 2015 | 119 | 18 | IKBI | PT IKI Indah Kabel Indonesia Tbk |
| 2015 | 120 | 19 | IMAS | PT Indomobil Sukses Internasional Tbk. |
| 2015 | 121 | 20 | INDF | PT Indofood Sukses Makmur Tbk. |
| 2015 | 122 | 21 | INDR | PT Indorama Synthetics Tbk. |
| 2015 | 123 | 22 | INDS | PT Indospring Tbk. |
| 2015 | 124 | 23 | JECC | PT Jembo Cable Company Tbk. |
| 2015 | 125 | 24 | KBLI | PT GT Kabel Indonesia Tbk |
| 2015 | 126 | 25 | KBLM | PT Kabelindo Murni Tbk. |
| 2015 | 127 | 26 | LMPI | PT Langgeng Makmur Industri Tbk. |
| 2015 | 128 | 27 | LPIN | PT Lippo Enterprises Tbk |
| 2015 | 129 | 28 | MASA | PT Multistrada Arah Sarana Tbk. |
| 2015 | 130 | 29 | MBTO | PT Martina Berto Tbk. |
| 2015 | 131 | 30 | MLBI | PT Multi Bintang Indonesia Tbk. |
| 2015 | 132 | 31 | MRAT | PT Mustika Ratu Tbk. |
| 2015 | 133 | 32 | MYOR | PT Mayora Indah Tbk. |
| 2015 | 134 | 33 | NIPS | PT Nipress Tbk. |
| 2015 | 135 | 34 | PBRX | PT Pan Brothers Tex Tbk. |
| 2015 | 136 | 35 | PRAS | PT Prima Alloy Steel Universal Tbk. |

| | | | | |
|------|-----|----|------|---|
| 2015 | 137 | 36 | PSDN | PT Prasadha Aneka Niaga Tbk. |
| 2015 | 138 | 37 | PTSN | PT Sat Nusapersada Tbk. |
| 2015 | 139 | 38 | RICY | PT Ricky Putra Globalindo Tbk. |
| 2015 | 140 | 39 | RMBA | PT Bentoel Internasional Investama Tbk. |
| 2015 | 141 | 40 | ROTI | PT Nippon Indosari Corpindo Tbk. |
| 2015 | 142 | 41 | SCCO | PT Supreme Cable M. & C. Tbk. |
| 2015 | 143 | 42 | SKLT | PT Sekar Laut Tbk. |
| 2015 | 144 | 43 | SMSM | PT Selamat Sempurna Tbk. |
| 2015 | 145 | 44 | SSTM | PT Bristol-Myers Squibb I. Tbk |
| 2015 | 146 | 45 | STTP | PT Siantar Top Tbk. |
| 2015 | 147 | 46 | TFCO | PT Tifico Fiber Indonesia Tbk. |
| 2015 | 148 | 47 | TRIS | PT Trisula International Tbk. |
| 2015 | 149 | 48 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. |
| 2015 | 150 | 49 | UNVR | PT Unilever Indonesia Tbk. |
| 2015 | 151 | 50 | VOKS | PT Voksel Electric Tbk. |

Sumber : Indonesian Capital Market directory (2016).

Lampiran 4**DATA RASIO KEUANGAN (BERDASARKAN SAMPEL) TAHUN 2013-2015**

| No | | | Kode | Nama Perusahaan | ROA | CR | SIZE | Δ Salles | ITO | DER |
|----|----|------|------|-------------------------------------|-------|------|-------|--------------------|------|------|
| 1 | 1 | 2013 | ADES | PT Akasha Wira International Tbk. | 12.62 | 1.81 | 13.00 | 0.05 | 2.61 | 0.42 |
| 2 | 2 | 2013 | ADMG | PT Polychem Indonesia Tbk. | -0.11 | 2.64 | 15.74 | 0.31 | 4.44 | 0.77 |
| 3 | 3 | 2013 | AISA | PT Tiga Pilar Sejahtera Food Tbk. | 6.90 | 1.75 | 15.43 | 0.48 | 3.07 | 1.13 |
| 4 | 4 | 2013 | BATA | PT Sepatu Bata Tbk. | 6.52 | 1.69 | 13.43 | 0.20 | 1.92 | 0.72 |
| 5 | 5 | 2013 | BRAM | PT Branta Mulia Tbk | 0.82 | 1.57 | 14.89 | 0.46 | 4.23 | 0.47 |
| 6 | 6 | 2013 | CNTX | PT Century Textile I. (CENTEX) Tbk. | -0.37 | 0.49 | 12.85 | 0.39 | 5.11 | 1.47 |
| 7 | 7 | 2013 | DLTA | PT Delta Djakarta Tbk. | 31.00 | 4.66 | 13.68 | 0.20 | 1.49 | 0.30 |
| 8 | 8 | 2013 | ERTX | PT Eratex Djaja Tbk. | -0.07 | 1.01 | 10.93 | 0.50 | 4.65 | 3.63 |
| 9 | 9 | 2013 | GDYR | PT Goodyear Indonesia Tbk. | 4.17 | 0.94 | 14.13 | 0.15 | 6.71 | 1.00 |
| 10 | 10 | 2013 | GJTL | PT Gajah Tunggal Tbk. | 2.21 | 2.31 | 16.55 | -0.02 | 5.54 | 1.80 |
| 11 | 11 | 2013 | HDTX | PT Pania Indo Resources Tbk. | -0.09 | 0.45 | 14.68 | 0.23 | 5.72 | 2.34 |
| 12 | 12 | 2013 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. | 0.39 | 1.75 | 17.13 | 0.13 | 3.17 | 0.94 |
| 13 | 13 | 2013 | ICBP | PT Indofood CBP Sukses Makmur Tbk. | 10.68 | 2.41 | 16.88 | 0.16 | 7.61 | 0.67 |

| | | | | | | | | | | |
|----|----|------|------|--|-------|------|-------|-------|-------|------|
| 14 | 14 | 2013 | IKBI | PT IKI Indah Kabel Indonesia Tbk | 0.02 | 5.53 | 13.63 | -0.09 | 7.85 | 0.24 |
| 15 | 15 | 2013 | IMAS | PT Indomobil Sukses Internasional Tbk. | 3.61 | 1.09 | 16.92 | 0.02 | 3.91 | 2.36 |
| 16 | 16 | 2013 | INDF | PT Indofood Sukses Makmur Tbk. | 6.30 | 1.68 | 18.17 | 0.11 | 5.15 | 1.11 |
| 17 | 17 | 2013 | INDR | PT Indorama Synthetics Tbk. | 2.06 | 1.11 | 16.06 | 0.29 | 30.70 | 1.47 |
| 18 | 18 | 2013 | INDS | PT Indospring Tbk. | 18.72 | 3.86 | 14.60 | 0.15 | 3.59 | 0.26 |
| 19 | 19 | 2013 | JECC | PT Jembo Cable Company Tbk. | 1.85 | 0.98 | 14.03 | 0.21 | 2.78 | 7.44 |
| 20 | 20 | 2013 | KBLI | PT GT Kabel Indonesia Tbk | 5.47 | 2.55 | 14.11 | 0.13 | 7.71 | 0.56 |
| 21 | 21 | 2013 | KBLM | PT Kabelindo Murni Tbk. | 1.17 | 0.96 | 13.39 | 0.01 | 9.23 | 1.43 |
| 22 | 22 | 2013 | KDSI | PT Kedawung Setia Industrial Tbk. | 4.21 | 1.44 | 11.36 | 0.07 | 7.80 | 1.53 |
| 23 | 23 | 2013 | KICI | PT Kedaung Indah Can Tbk. | 7.43 | 5.77 | 11.51 | 0.04 | 1.51 | 0.45 |
| 24 | 24 | 2013 | LMPI | PT Langgeng Makmur Industri Tbk. | -1.46 | 1.19 | 9.02 | 0.13 | 2.61 | 1.07 |
| 25 | 25 | 2013 | LPIN | PT Lippo Enterprises Tbk | 4.35 | 2.48 | 12.19 | 0.12 | 1.08 | 0.38 |
| 26 | 26 | 2013 | MASA | PT Multistrada Arah Sarana Tbk. | 0.28 | 1.55 | 15.86 | 0.28 | 3.21 | 0.68 |
| 27 | 27 | 2013 | MBTO | PT Martina Berto Tbk. | 2.73 | 4.00 | 13.33 | -0.11 | 5.92 | 0.39 |
| 28 | 28 | 2013 | MLBI | PT Multi Bintang Indonesia Tbk. | 66.91 | 0.98 | 14.39 | 1.27 | 7.90 | 0.80 |
| 29 | 29 | 2013 | MRAT | PT Mustika Ratu Tbk. | -0.23 | 6.13 | 13.00 | -0.22 | 0.81 | 0.19 |
| 30 | 30 | 2013 | MYOR | PT Mayora Indah Tbk. | 10.39 | 2.40 | 16.09 | 0.14 | 6.25 | 1.50 |
| 31 | 31 | 2013 | NIPS | PT Nipress Tbk. | 4.24 | 1.05 | 13.59 | 0.30 | 3.92 | 2.40 |

| | | | | | | | | | | |
|----|----|------|------|---|-------|------|-------|-------|-------|------|
| 32 | 32 | 2013 | PBRX | PT Pan Brothers Tex Tbk. | 4.48 | 3.35 | 14.87 | 0.50 | 5.35 | 1.38 |
| 33 | 33 | 2013 | PRAS | PT Prima Alloy Steel Universal Tbk. | 10.95 | 1.03 | 13.59 | 0.02 | 1.68 | 0.96 |
| 34 | 34 | 2013 | PSDN | PT Prasadha Aneka Niaga Tbk. | 3.12 | 1.68 | 13.43 | -0.02 | 5.07 | 0.65 |
| 35 | 35 | 2013 | PTSN | PT Sat Nusapersada Tbk. | 1.81 | 0.59 | 13.78 | 0.13 | 0.60 | 0.53 |
| 36 | 36 | 2013 | RICY | PT Ricky Putra Globalindo Tbk. | 0.79 | 1.77 | 14.20 | -0.57 | 1.73 | 1.92 |
| 37 | 37 | 2013 | RMBA | PT Bentoel Internasional Investama Tbk. | -9.26 | 1.18 | 16.11 | 0.27 | 2.11 | 8.88 |
| 38 | 38 | 2013 | ROTI | PT Nippon Indosari Corpindo Tbk. | 8.67 | 1.14 | 14.42 | 0.26 | 22.09 | 1.35 |
| 39 | 39 | 2013 | SCCO | PT Supreme Cable M. & C. Tbk. | 5.96 | 1.39 | 14.38 | 0.06 | 11.62 | 1.49 |
| 40 | 40 | 2013 | SKLT | PT Sekar Laut Tbk. | 3.76 | 1.23 | 12.62 | 0.41 | 6.28 | 1.28 |
| 41 | 41 | 2013 | SMSM | PT Selamat Sempurna Tbk. | 19.69 | 2.11 | 14.36 | 0.05 | 4.33 | 0.72 |
| 42 | 42 | 2013 | SSTM | PT Bristol-Myers Squibb I. Tbk | -1.65 | 1.31 | 13.59 | 0.03 | 0.16 | 1.25 |
| 43 | 43 | 2013 | STTP | PT Siantar Top Tbk. | 7.88 | 1.14 | 14.20 | 0.32 | 4.85 | 1.13 |
| 44 | 44 | 2013 | TCID | PT Tancho Indonesia Tbk | 10.89 | 3.57 | 14.20 | 0.10 | 3.79 | 0.27 |
| 45 | 45 | 2013 | TFCO | PT Tifico Fiber Indonesia Tbk. | -0.26 | 1.61 | 15.31 | 0.08 | 5.45 | 0.24 |
| 46 | 46 | 2013 | TRIS | PT Trisula International Tbk. | 10.26 | 2.38 | 6.16 | 0.27 | 3.78 | 0.57 |
| 47 | 47 | 2013 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. | 11.56 | 2.47 | 14.85 | 0.23 | 4.57 | 0.39 |
| 48 | 48 | 2013 | UNVR | PT Unilever Indonesia Tbk. | 42.14 | 0.67 | 16.36 | 0.13 | 7.19 | 2.12 |
| 49 | 49 | 2013 | VOKS | PT Voksel Electric Tbk. | 2.00 | 1.13 | 14.49 | 0.01 | 6.16 | 2.30 |

| | | | | | | | | | | |
|----|----|------|------|-------------------------------------|-------|------|-------|-------|------|------|
| 50 | 1 | 2014 | ADES | PT Akasha Wira International Tbk. | 6.09 | 1.52 | 13.13 | 0.15 | 3.03 | 0.54 |
| 51 | 2 | 2014 | ADMG | PT Polychem Indonesia Tbk. | -5.47 | 2.55 | 15.57 | -0.10 | 5.96 | 0.60 |
| 52 | 3 | 2014 | AISA | PT Tiga Pilar Sejahtera Food Tbk. | 5.04 | 2.66 | 15.81 | 0.27 | 3.30 | 1.06 |
| 53 | 4 | 2014 | AUTO | PT Astra Otoparts Tbk. | 7.98 | 1.33 | 16.48 | 0.15 | 6.11 | 0.30 |
| 54 | 5 | 2014 | BATA | PT Sepatu Bata Tbk. | 9.00 | 1.55 | 13.56 | 0.12 | 1.77 | 0.81 |
| 55 | 6 | 2014 | BRAM | PT Branta Mulia Tbk | 5.47 | 1.42 | 15.16 | 0.05 | 3.26 | 0.74 |
| 56 | 7 | 2014 | CEKA | PT Cahaya Kalbar Tbk. | 3.04 | 1.47 | 14.07 | 0.46 | 7.31 | 1.39 |
| 57 | 8 | 2014 | CNTX | PT Century Textile I. (CENTEX) Tbk. | 0.93 | 0.50 | 12.86 | 0.12 | 5.19 | 1.44 |
| 58 | 9 | 2014 | DLTA | PT Delta Djakarta Tbk. | 28.88 | 4.40 | 13.81 | 0.01 | 1.33 | 0.31 |
| 59 | 10 | 2014 | ERTX | PT Eratex Djaja Tbk. | -0.16 | 1.00 | 13.27 | -0.03 | 0.43 | 2.95 |
| 60 | 11 | 2014 | ESTI | PT Ever Shine Tex Tbk. | -9.17 | 0.71 | 13.67 | -0.03 | 2.05 | 1.96 |
| 61 | 12 | 2014 | GDYR | PT Goodyear Indonesia Tbk. | 1.55 | 0.94 | 14.26 | -0.12 | 4.57 | 1.23 |
| 62 | 13 | 2014 | GGRM | PT Gudang Garam Tbk. | 0.09 | 1.62 | 17.88 | 0.18 | 1.49 | 0.76 |
| 63 | 14 | 2014 | GJTL | PT Gajah Tunggal Tbk. | 1.06 | 2.02 | 16.60 | 0.06 | 4.71 | 1.86 |
| 64 | 15 | 2014 | HDTX | PT Panasia Indo Resources Tbk. | -0.03 | 0.97 | 15.26 | 0.11 | 0.59 | 5.98 |
| 65 | 16 | 2014 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. | 0.35 | 1.53 | 17.16 | 0.08 | 3.45 | 0.11 |
| 66 | 17 | 2014 | ICBP | PT Indofood CBP Sukses Makmur Tbk. | 10.16 | 2.19 | 17.04 | 0.20 | 8.09 | 0.72 |
| 67 | 18 | 2014 | IKBI | PT IKI Indah Kabel Indonesia Tbk | 0.02 | 4.92 | 13.81 | 0.23 | 9.11 | 0.27 |

| | | | | | | | | | | |
|----|----|------|------|--|-------|------|-------|-------|------|------|
| 68 | 19 | 2014 | IMAS | PT Indomobil Sukses Internasional Tbk. | 0.03 | 1.03 | 16.97 | -0.03 | 5.00 | 2.49 |
| 69 | 20 | 2014 | INDF | PT Indofood Sukses Makmur Tbk. | 5.65 | 1.81 | 11.36 | 0.14 | 5.50 | 1.14 |
| 70 | 21 | 2014 | INDR | PT Indorama Synthetics Tbk. | 2.06 | 1.10 | 16.09 | 0.03 | 5.18 | 1.50 |
| 71 | 22 | 2014 | INDS | PT Indospring Tbk. | 5.49 | 2.91 | 14.64 | 0.10 | 3.24 | 0.25 |
| 72 | 23 | 2014 | KBLI | PT GT Kabel Indonesia Tbk | 6.03 | 3.33 | 14.11 | -0.07 | 8.18 | 0.45 |
| 73 | 24 | 2014 | KBLM | PT Kabelindo Murni Tbk. | 3.18 | 1.04 | 13.38 | -0.11 | 9.24 | 1.23 |
| 74 | 25 | 2014 | KDSI | PT Kedawung Setia Industrial Tbk. | 3.60 | 1.37 | 13.78 | 0.17 | 7.54 | 1.58 |
| 75 | 26 | 2014 | KICI | PT Kedaung Indah Can Tbk. | -1.14 | 7.90 | 11.52 | 0.04 | 1.72 | 0.48 |
| 76 | 27 | 2014 | LMPI | PT Langgeng Makmur Industri Tbk. | -0.11 | 1.24 | 9.09 | -0.24 | 2.11 | 1.04 |
| 77 | 28 | 2014 | LPIN | PT Lippo Enterprises Tbk | -5.62 | 2.16 | 12.11 | -0.09 | 0.95 | 0.37 |
| 78 | 29 | 2014 | MASA | PT Multistrada Arah Sarana Tbk. | -0.05 | 1.75 | 15.87 | -0.11 | 2.74 | 0.67 |
| 79 | 30 | 2014 | MBTO | PT Martina Berto Tbk. | 0.21 | 3.96 | 13.34 | 0.05 | 4.42 | 0.41 |
| 80 | 31 | 2014 | MLBI | PT Multi Bintang Indonesia Tbk. | 35.32 | 0.51 | 14.62 | -0.16 | 5.22 | 3.03 |
| 81 | 32 | 2014 | MRAT | PT Mustika Ratu Tbk. | 1.47 | 3.61 | 13.12 | 0.21 | 0.87 | 0.32 |
| 82 | 33 | 2014 | MYOR | PT Mayora Indah Tbk. | 3.79 | 2.09 | 16.15 | 0.18 | 5.92 | 1.53 |
| 83 | 34 | 2014 | NIPS | PT Nipress Tbk. | 9.55 | 1.29 | 14.00 | 0.12 | 3.71 | 1.07 |
| 84 | 35 | 2014 | PBRX | PT Pan Brothers Tex Tbk. | 2.11 | 3.82 | 15.33 | 0.01 | 4.43 | 0.82 |
| 85 | 36 | 2014 | PRAS | PT Prima Alloy Steel Universal Tbk. | 8.65 | 1.00 | 14.07 | 0.41 | 1.80 | 0.88 |

| | | | | | | | | | | |
|-----|----|------|------|---|--------|------|-------|-------|-------|------|
| 86 | 37 | 2014 | PSDN | PT Prasadha Aneka Niaga Tbk. | -4.86 | 1.46 | 13.34 | -0.24 | 5.48 | 0.67 |
| 87 | 38 | 2014 | PTSN | PT Sat Nusapersada Tbk. | -4.39 | 0.38 | 13.61 | -0.46 | 0.53 | 0.35 |
| 88 | 39 | 2014 | RICY | PT Ricky Putra Globalindo Tbk. | 0.89 | 1.33 | 13.97 | 0.20 | 2.13 | 2.00 |
| 89 | 40 | 2014 | RMBA | PT Bentoel Internasional Investama Tbk. | -20.92 | 1.02 | 16.20 | 0.16 | 2.52 | 9.45 |
| 90 | 41 | 2014 | ROTI | PT Nippon Indosari Corpindo Tbk. | 8.98 | 1.37 | 14.58 | 0.25 | 23.99 | 1.25 |
| 91 | 42 | 2014 | SCCO | PT Supreme Cable M. & C. Tbk. | 8.27 | 1.57 | 14.32 | -0.01 | 12.30 | 1.04 |
| 92 | 43 | 2014 | SKLT | PT Sekar Laut Tbk. | 1.92 | 1.18 | 12.73 | -0.88 | 7.20 | 1.45 |
| 93 | 44 | 2014 | SMSM | PT Selamat Sempurna Tbk. | 23.39 | 2.11 | 14.38 | 0.11 | 4.28 | 0.57 |
| 94 | 45 | 2014 | SSTM | PT Bristol-Myers Squibb I. Tbk | 1.81 | 0.12 | 13.56 | -0.09 | 1.48 | 0.02 |
| 95 | 46 | 2014 | STTP | PT Siantar Top Tbk. | 7.41 | 1.48 | 0.53 | 0.28 | 5.69 | 1.08 |
| 96 | 47 | 2014 | TCID | PT Tancho Indonesia Tbk | 8.99 | 1.80 | 14.44 | 0.14 | 3.36 | 0.49 |
| 97 | 48 | 2014 | TFCO | PT Tifico Fiber Indonesia Tbk. | -1.44 | 1.84 | 15.26 | -0.06 | 6.43 | 0.19 |
| 98 | 49 | 2014 | TRIS | PT Trisula International Tbk. | 6.72 | 2.02 | 13.17 | 0.05 | 3.33 | 0.69 |
| 99 | 50 | 2014 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. | 9.75 | 3.34 | 14.89 | 0.13 | 4.17 | 0.28 |
| 100 | 51 | 2014 | UNVR | PT Unilever Indonesia Tbk. | 42.53 | 0.71 | 16.47 | 0.12 | 7.44 | 2.01 |
| 101 | 52 | 2014 | VOKS | PT Voksel Electric Tbk. | -5.75 | 1.16 | 14.26 | -0.20 | 4.34 | 2.09 |
| 102 | 1 | 2015 | ADES | PT Akasha Wira International Tbk. | 5.55 | 1.39 | 13.39 | 0.16 | 3.33 | 0.61 |
| 103 | 2 | 2015 | ADMG | PT Polychem Indonesia Tbk. | -5.45 | 2.56 | 15.57 | -1.00 | 6.84 | 0.57 |

| | | | | | | | | | | |
|-----|----|------|------|--|--------|------|-------|-------|------|------|
| 104 | 3 | 2015 | AISA | PT Tiga Pilar Sejahtera Food Tbk. | 4.18 | 1.62 | 16.02 | 0.17 | 3.02 | 1.28 |
| 105 | 4 | 2015 | AUTO | PT Astra Otoparts Tbk. | 1.95 | 1.32 | 16.48 | -0.04 | 5.71 | 0.29 |
| 106 | 5 | 2015 | BATA | PT Sepatu Bata Tbk. | 16.21 | 2.47 | 13.59 | 0.02 | 2.20 | 0.45 |
| 107 | 6 | 2015 | BRAM | PT Branta Mulia Tbk | 3.57 | 1.81 | 15.21 | 0.11 | 2.99 | 0.60 |
| 108 | 7 | 2015 | CEKA | PT Cahaya Kalbar Tbk. | 6.89 | 1.53 | 14.21 | -0.06 | 7.51 | 1.32 |
| 109 | 8 | 2015 | CNTX | PT Century Textile I. (CENTEX) Tbk. | 1.00 | 0.55 | 13.08 | -0.43 | 2.00 | 1.51 |
| 110 | 9 | 2015 | DLTA | PT Delta Djakarta Tbk. | 27.74 | 6.42 | 13.85 | 0.79 | 4.82 | 0.22 |
| 111 | 10 | 2015 | ERTX | PT Eratex Djaja Tbk. | -0.31 | 1.26 | 13.50 | 0.41 | 4.71 | 2.09 |
| 112 | 11 | 2015 | ESTI | PT Ever Shine Tex Tbk. | -18.45 | 0.67 | 13.57 | -0.13 | 1.93 | 3.36 |
| 113 | 12 | 2015 | GDYR | PT Goodyear Indonesia Tbk. | -0.16 | 0.94 | 14.31 | 0.07 | 5.26 | 1.15 |
| 114 | 13 | 2015 | GGRM | PT Gudang Garam Tbk. | 0.10 | 1.77 | 17.97 | 0.08 | 1.47 | 0.67 |
| 115 | 14 | 2015 | GJTL | PT Gajah Tunggal Tbk. | -1.19 | 1.78 | 16.68 | -0.01 | 4.90 | 2.25 |
| 116 | 15 | 2015 | HDTX | PT Pania Indo Resources Tbk. | -0.07 | 0.72 | 15.40 | 0.19 | 0.48 | 2.49 |
| 117 | 16 | 2015 | HMSP | PT Hanjaya Mandala Sampoerna Tbk. | 0.27 | 6.57 | 17.45 | 0.10 | 3.53 | 0.19 |
| 118 | 17 | 2015 | ICBP | PT Indofood CBP Sukses Makmur Tbk. | 11.39 | 2.33 | 17.09 | 0.06 | 6.92 | 0.62 |
| 119 | 18 | 2015 | IKBI | PT IKI Indah Kabel Indonesia Tbk | 0.03 | 5.14 | 13.83 | -0.12 | 6.78 | 0.24 |
| 120 | 19 | 2015 | IMAS | PT Indomobil Sukses Internasional Tbk. | -0.03 | 0.94 | 17.03 | 0.00 | 5.97 | 2.71 |

| | | | | | | | | | | |
|-----|----|------|------|-------------------------------------|-------|------|-------|-------|------|------|
| 121 | 20 | 2015 | INDF | PT Indofood Sukses Makmur Tbk. | 5.30 | 1.71 | 18.34 | 0.01 | 6.14 | 1.13 |
| 122 | 21 | 2015 | INDR | PT Indorama Synthetics Tbk. | 2.06 | 1.14 | 16.22 | -0.02 | 4.57 | 1.71 |
| 123 | 22 | 2015 | INDS | PT Indospring Tbk. | 5.19 | 2.23 | 14.75 | -0.11 | 2.74 | 0.33 |
| 124 | 23 | 2015 | JECC | PT Jembo Cable Company Tbk. | 15.49 | 1.05 | 14.12 | 0.11 | 4.33 | 2.69 |
| 125 | 24 | 2015 | KBLI | PT GT Kabel Indonesia Tbk | 7.52 | 2.85 | 14.25 | 0.12 | 8.08 | 0.51 |
| 126 | 25 | 2015 | KBLM | PT Kabelindo Murni Tbk. | 1.80 | 1.06 | 13.39 | 0.05 | 6.33 | 1.21 |
| 127 | 26 | 2015 | LMPI | PT Langgeng Makmur Industri Tbk. | 0.70 | 1.26 | 13.58 | -0.12 | 1.82 | 0.98 |
| 128 | 27 | 2015 | LPIN | PT Lippo Enterprises Tbk | -5.45 | 0.79 | 12.69 | 0.11 | 1.39 | 1.78 |
| 129 | 28 | 2015 | MASA | PT Multistrada Arah Sarana Tbk. | -4.53 | 1.29 | 15.93 | -0.08 | 3.09 | 0.73 |
| 130 | 29 | 2015 | MBTO | PT Martina Berto Tbk. | -1.34 | 3.13 | 13.38 | 0.03 | 4.60 | 0.49 |
| 131 | 30 | 2015 | MLBI | PT Multi Bintang Indonesia Tbk. | 23.97 | 0.58 | 14.56 | -0.10 | 8.64 | 1.74 |
| 132 | 31 | 2015 | MRAT | PT Mustika Ratu Tbk. | -0.39 | 3.70 | 13.12 | -0.02 | 0.86 | 0.32 |
| 133 | 32 | 2015 | MYOR | PT Mayora Indah Tbk. | 11.17 | 2.37 | 16.24 | 0.05 | 6.02 | 1.18 |
| 134 | 33 | 2015 | NIPS | PT Nipress Tbk. | 1.73 | 1.05 | 14.25 | -0.03 | 3.27 | 1.54 |
| 135 | 34 | 2015 | PBRX | PT Pan Brothers Tex Tbk. | 2.38 | 3.60 | 15.63 | 0.37 | 4.12 | 1.05 |
| 136 | 35 | 2015 | PRAS | PT Prima Alloy Steel Universal Tbk. | 3.24 | 1.01 | 11.94 | 0.05 | 1.35 | 1.13 |
| 137 | 36 | 2015 | PSDN | PT Prasidha Aneka Niaga Tbk. | -6.95 | 1.21 | 13.34 | -0.06 | 3.94 | 0.91 |
| 138 | 37 | 2015 | PTSN | PT Sat Nusaparsada Tbk. | 0.77 | 0.38 | 13.68 | -0.15 | 0.59 | 0.29 |

| | | | | | | | | | | |
|-----|----|------|------|---|--------|------|-------|-------|-------|------|
| 139 | 38 | 2015 | RICY | PT Ricky Putra Globalindo Tbk. | 1.03 | 1.19 | 14.11 | 0.29 | 1.85 | 1.99 |
| 140 | 39 | 2015 | RMBA | PT Bentoel Internasional Investama Tbk. | -12.87 | 0.22 | 16.35 | 0.16 | 2.53 | 5.02 |
| 141 | 40 | 2015 | ROTI | PT Nippon Indosari Corpindo Tbk. | 9.74 | 2.05 | 14.81 | 0.16 | 23.62 | 1.28 |
| 142 | 41 | 2015 | SCCO | PT Supreme Cable M. & C. Tbk. | 8.60 | 1.69 | 14.39 | -0.05 | 10.88 | 0.92 |
| 143 | 42 | 2015 | SKLT | PT Sekar Laut Tbk. | 4.83 | 1.19 | 12.84 | 9.93 | 6.99 | 1.48 |
| 144 | 43 | 2015 | SMSM | PT Selamat Sempurna Tbk. | 20.09 | 2.39 | 14.61 | 0.06 | 3.45 | 0.54 |
| 145 | 44 | 2015 | SSTM | PT Bristol-Myers Squibb I. Tbk | -1.68 | 1.14 | 13.49 | -0.03 | 1.56 | 1.96 |
| 146 | 45 | 2015 | STTP | PT Siantar Top Tbk. | 9.56 | 1.58 | 14.47 | 0.17 | 6.74 | 0.90 |
| 147 | 46 | 2015 | TFCO | PT Tifico Fiber Indonesia Tbk. | -0.41 | 3.03 | 15.28 | -0.27 | 4.68 | 0.01 |
| 148 | 47 | 2015 | TRIS | PT Trisula International Tbk. | 6.56 | 1.89 | 13.26 | 0.15 | 3.29 | 0.74 |
| 149 | 48 | 2015 | ULTJ | PT Ultrajaya Milk I. & T. C. Tbk. | 14.81 | 3.75 | 15.08 | 0.12 | 4.08 | 0.27 |
| 150 | 49 | 2015 | UNVR | PT Unilever Indonesia Tbk. | 37.28 | 0.65 | 16.57 | 0.06 | 7.67 | 2.26 |
| 151 | 50 | 2015 | VOKS | PT Voksel Electric Tbk. | 0.38 | 1.17 | 14.24 | -0.20 | 3.17 | 2.01 |

Lampiran 5 :

Deskriptif Statistik Variabel Penelitian

Descriptive Statistics

| | N | Minimum | Maximum | Mean | Std. Deviation |
|---------------------|-----|---------|---------|---------|-------------------|
| Profitabilitas (X1) | 151 | -20,92 | 66,91 | 5,2163 | 10,60646 |
| Likuiditas (X2) | 151 | ,12 | 7,90 | 1,9221 | 1,34661 |
| Size (X3) | 151 | ,53 | 18,34 | 14,3264 | 2,07459 |
| Growth (X4) | 151 | -1,00 | 9,93 | ,1428 | ,83663 |
| ITO (X5) | 151 | ,16 | 30,70 | 4,9136 | 4,16404 |
| Strk. Modal (Y) | 151 | 9,45 | 8,88 | 1,0997 | 1,53591 |
| Valid N (listwise) | 151 | | | | |

Lampiran 6 :

Perhitungan Normalitas

Statistics

RES_1

| | | |
|---|------------------------|--------|
| N | Valid | 151 |
| | Missing | 0 |
| | Skewness | -1,108 |
| | Std. Error of Skewness | ,197 |

Lampiran 7 :

Perhitungan Asumsi Klasik

a. Perhitungan Heteroskedastisitas

Coefficients^a

| Model | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
|---------------------|-----------------------------|------------|---------------------------|--------|------|
| | B | Std. Error | Beta | | |
| 1 (Constant) | ,228 | ,720 | | ,316 | ,752 |
| Profitabilitas (X1) | -,028 | ,010 | -,226 | -2,882 | ,205 |
| Likuiditas (X2) | -,170 | ,075 | -,176 | -2,280 | ,109 |
| Size (X3) | ,087 | ,049 | ,139 | 1,791 | ,075 |
| Growth (X4) | ,031 | ,120 | ,020 | ,255 | ,799 |
| ITO (X5) | -,058 | ,025 | -,187 | -2,374 | ,102 |

a. Dependent Variable: Abs_RES1

b. Perhitungan Multikoliniaeritas

Coefficients^a

| Model | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
|---------------------|-----------------------------|------------|---------------------------|--------|------|-------------------------|-------|
| | B | Std. Error | Beta | | | Tolerance | VIF |
| 1 (Constant) | 1,828 | ,891 | | 2,051 | ,042 | | |
| Profitabilitas (X1) | ,014 | ,012 | ,095 | 1,154 | ,250 | ,955 | 1,047 |
| Likuiditas (X2) | -,278 | ,092 | -,244 | -3,012 | ,003 | ,986 | 1,015 |
| Size (X3) | -,019 | ,060 | -,026 | -,315 | ,754 | ,980 | 1,021 |
| Growth (X4) | ,016 | ,149 | ,009 | ,109 | ,291 | ,981 | 1,019 |
| ITO (X5) | ,042 | ,203 | ,201 | ,201 | ,042 | ,951 | 1,052 |

a. Dependent Variable: Strk. Modal (Y)

c. Perhitungan Autokorelasi

Model Summary^b

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
|-------|-------------------|----------|-------------------|----------------------------|---------------|
| 1 | ,655 ^a | ,429 | ,409 | 1,51043 | 2,037 |

a. Predictors: (Constant), ITO (X5), Likuiditas (X2), Growth (X4), Size (X3), Profitabilitas (X1)

b. Dependent Variable: Strk. Modal (Y)

Lampiran 8 :

Perhitungan Regresi Linier Berganda

Variables Entered/Removed^b

| Model | Variables Entered | Variables Removed | Method |
|-------|--|-------------------|--------|
| 1 | ITO (X5), Likuiditas (X2), Growth (X4), Size (X3), Profitabilitas (X1) | . | Enter |

a. All requested variables entered.

b. Dependent Variable: Strk. Modal (Y)

Model Summary^b

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
|-------|-------------------|----------|-------------------|----------------------------|---------------|
| 1 | ,655 ^a | ,429 | ,409 | 1,51043 | 2,037 |

a. Predictors: (Constant), ITO (X5), Likuiditas (X2), Growth (X4), Size (X3), Profitabilitas (X1)

b. Dependent Variable: Strk. Modal (Y)

ANOVA^b

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|-------|------------|----------------|-----|-------------|-------|-------------------|
| 1 | Regression | 23,050 | 5 | 4,610 | 4,021 | ,001 ^a |
| | Residual | 330,803 | 145 | 2,281 | | |
| | Total | 353,853 | 150 | | | |

a. Predictors: (Constant), ITO (X5), Likuiditas (X2), Growth (X4), Size (X3), Profitabilitas (X1)

b. Dependent Variable: Strk. Modal (Y)

Coefficients^a

| Model | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
|---------------------|-----------------------------|------------|---------------------------|--------|------|
| | B | Std. Error | Beta | | |
| 1 (Constant) | 1,828 | ,891 | | 2,051 | ,042 |
| Profitabilitas (X1) | ,014 | ,012 | ,095 | 1,154 | ,250 |
| Likuiditas (X2) | -,278 | ,092 | -,244 | -3,012 | ,003 |
| Size (X3) | -,019 | ,060 | -,026 | -,315 | ,754 |
| Growth (X4) | ,016 | ,149 | ,009 | ,109 | ,291 |
| ITO (X5) | ,042 | ,203 | ,201 | ,201 | ,042 |

a. Dependent Variable: Strk. Modal (Y)