

LAMPIRAN

Lampiran 1 : Daftar Perusahaan sampel

| NO | Nama Perusahaan | Kode |
|----|--|------|
| 1 | PT Majapahit Inti Corpora Tbk | AKSI |
| 2 | PT Arpeni Pratama Ocean Line Tbk | APOL |
| 3 | PT Adi Sarana Armada Tbk | ASSA |
| 4 | PT Pelayaran Nasional Bina Buana Raya Tbk | BBRM |
| 5 | PT Blue Bird Tbk | BIRD |
| 6 | PT. Berlian Laju Tanker Tbk | BLTA |
| 7 | PT Buana Listya Tama Tbk | BULL |
| 8 | PT Capitol Nusantara Indonesia Tbk | CANI |
| 9 | PT Cardig Aero Services Tbk | CASS |
| 10 | PT. Airasia Indonesia Tbk | CMPP |
| 11 | PT Dewata Freight International Tbk | DEAL |
| 12 | PT. Garuda Indonesia Tbk | GIAA |
| 13 | PT Jaya Trishindo Tbk | HELI |
| 14 | PT Humpuss Intermoda Transportasi | HITS |
| 15 | PT. Indonesia Transport & Infrastructure Tbk | IATA |
| 16 | PT ICTSI Jasa Prima Tbk | KARW |
| 17 | PT Logindo Samudramakmur Tbk | LEAD |
| 18 | PT Eka Sari Lorena Transport Tbk | LRNA |
| 19 | PT Mitrabahtera Segara Sejati Tbk | MBSS |
| 20 | PT. Mitra International Resources Tbk | MIRA |
| 21 | PT Pelayaran Nelly Dwi Putri Tbk | NELY |
| 22 | PT. Nusantara Pelabuhan Handal Tbk | PORT |
| 23 | PT Pelita Samudera Shipping Tbk | PSSI |
| 24 | PT Indo Straits Tbk | PTIS |
| 25 | PT. Rig Tenders Indonesia Tbk | RIGS |
| 26 | PT Steady Safe Tbk | SAFE |
| 27 | PT Sidomulyo Selaras Tbk | SDMU |

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| 28 | PT Sillo Maritime Perdana Tbk | SHIP |
| 29 | PT Samudera Indonesia Tbk | SMDR |
| 30 | PT Soechi Lines Tbk | SOCI |
| 31 | PT Pelayaran Tamarin Samudra Tbk | TAMU |
| 32 | PT Express Transindo Utama Tbk | TAXI |
| 33 | PT Transcoal Pacific Tbk | TCPI |
| 34 | PT Temas Tbk | TMAS |
| 35 | PT Trans Power Marine Tbk | TPMA |
| 36 | PT Trada Alam Minera Tbk | TRAM |
| 37 | PT. Weha Transportasi Indonesia Tbk | WEHA |
| 38 | PT Wintermar Offshore Marine Tbk | WINS |

Lampiran 2 : Hasil Pengukuran Variabel

Data Pengukuran Financial Distress (ICR)

| No | Kode | Tahun | Laba Operasional | Beban Bunga | ICR | Y |
|----|------|-------|--------------------|-----------------|--------------|---|
| 1 | AKSI | 2017 | 23.852.206.480 | 397.096.936 | 60,06645813 | 0 |
| 2 | AKSI | 2018 | 35.781.546.542 | 3.995.578.457 | 8,955285681 | 0 |
| 3 | APOL | 2013 | -947.126.766.364 | 306.103.091.298 | -3,094143095 | 1 |
| 4 | APOL | 2014 | 31.322.281.013 | 203.342.466.604 | 0,154037086 | 1 |
| 5 | APOL | 2015 | -783.198.182.402 | 276.272.269.515 | -2,834878013 | 1 |
| 6 | APOL | 2016 | -211.067.226.263 | 284.183.170.347 | -0,742715432 | 1 |
| 7 | APOL | 2017 | -253.013.000.000 | 280.273.000.000 | -0,902737688 | 1 |
| 8 | APOL | 2018 | -237.908.107.120 | 265.021.653.034 | -0,897693092 | 1 |
| 9 | ASSA | 2013 | 106.423.635.309 | 115.578.716.098 | 0,920789215 | 1 |
| 10 | ASSA | 2014 | 56.321.582.826 | 139.958.338.842 | 0,402416771 | 1 |
| 11 | ASSA | 2015 | 56.854.925.672 | 171.720.759.079 | 0,331089415 | 1 |
| 12 | ASSA | 2016 | 88.814.963.188 | 184.958.677.967 | 0,480188138 | 1 |
| 13 | ASSA | 2017 | 138.197.075.844 | 175.885.365.658 | 0,785722424 | 1 |
| 14 | BBRM | 2013 | 6.122.218 | 4.489.837 | 1,363572441 | 0 |
| 15 | BBRM | 2014 | 665.177 | 3.354.192 | 0,198312142 | 1 |
| 16 | BBRM | 2015 | -27.340.036 | 3.146.234 | -8,689765605 | 1 |
| 17 | BBRM | 2016 | -7.238.541 | 2.638.307 | -2,743631048 | 1 |
| 18 | BBRM | 2017 | -37.880.233 | 1.749.707 | -21,64947217 | 1 |
| 19 | BBRM | 2018 | -7.811.727 | 3.274.579 | -2,385566816 | 1 |
| 20 | BIRD | 2014 | 986.528.025.931 | 282.722.387.284 | 3,489387718 | 0 |
| 21 | BIRD | 2015 | 1.104.892.000.000 | 220.380.000.000 | 5,01357655 | 0 |
| 22 | BIRD | 2017 | 56.217.700.000.000 | 132.731.000.000 | 423,5461196 | 0 |
| 23 | BIRD | 2018 | 606.175.000.000 | 654.830.000.000 | 0,925698273 | 1 |
| 24 | BLTA | 2017 | -8.955.247 | 1.908.157 | -4,693139506 | 1 |
| 25 | BLTA | 2018 | 5.625.559 | 1.709.211 | 3,291319211 | 0 |
| 26 | BPTR | 2017 | 3.705.162.158 | 13.787.463.346 | 0,268734144 | 1 |
| 27 | BPTR | 2018 | 19.264.217.360 | 26.988.363.342 | 0,713797169 | 1 |
| 28 | BULL | 2015 | 10.072.372 | 7.669.687 | 1,313270281 | 0 |
| 29 | BULL | 2017 | 11.306.974 | 8.926.159 | 1,266723347 | 0 |
| 30 | BULL | 2018 | 14.874.865 | 9.829.140 | 1,513343487 | 0 |
| 31 | CANI | 2015 | 10.072.372 | 7.669.687 | 1,313270281 | 0 |
| 32 | CANI | 2016 | -7.889.201 | 376.255 | -20,96769744 | 1 |
| 33 | CANI | 2017 | -5.834.536 | 198.967 | -29,32413918 | 1 |
| 34 | CASS | 2013 | 343.042.742 | 20.057.456 | 17,10300359 | 0 |
| 35 | CASS | 2014 | 377.087.071 | 23.992.559 | 15,71683417 | 0 |

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| 36 | CASS | 2015 | 414.195.662 | 41.273.991 | 10,03527044 | 0 |
| 37 | CASS | 2016 | 429.308.550 | 43.405.846 | 9,890569809 | 0 |
| 38 | CASS | 2017 | 449.767.982 | 55.907.035 | 8,044926403 | 0 |
| 39 | CASS | 2018 | 298.058.600 | 53.609.410 | 5,559818696 | 0 |
| 40 | CMPP | 2013 | 428.276.914 | 536.106.876 | 0,798864803 | 1 |
| 41 | CMPP | 2014 | 8.416.394.156 | 8.080.067.602 | 1,041624225 | 0 |
| 42 | CMPP | 2015 | -4.747.330.681 | 8.531.121.808 | -0,556472031 | 1 |
| 43 | CMPP | 2016 | 92.498.432.914 | 95.727.665.275 | 0,966266467 | 1 |
| 44 | CMPP | 2017 | 300.295.462.452 | 83.129.713.608 | 3,612372152 | 0 |
| 45 | CMPP | 2018 | -1.067.069.354.297 | 82.972.451.188 | -12,86052586 | 1 |
| 46 | DEAL | 2018 | 4.823.522.944 | 8.711.915.043 | 0,553669649 | 1 |
| 47 | GIAA | 2013 | 8.815.603 | 59.840.088 | 0,147319352 | 1 |
| 48 | GIAA | 2014 | -460.537.989 | 73.321.080 | -6,281113003 | 1 |
| 49 | GIAA | 2015 | 106.660.147 | 68.584.517 | 1,555163638 | 0 |
| 50 | GIAA | 2016 | 17.790.700 | 88.278.664 | 0,201528877 | 1 |
| 51 | GIAA | 2017 | -158.180.637 | 88.388.240 | -1,789611797 | 1 |
| 52 | GIAA | 2018 | 19.009.608 | 85.691.120 | 0,221838716 | 1 |
| 53 | HELI | 2018 | 19.881.269.788 | 14.363.805.403 | 1,384122747 | 0 |
| 54 | HITS | 2016 | 6.537.638 | 7.363.786 | 0,887809342 | 1 |
| 55 | HITS | 2017 | 11.330.074 | 5.709.807 | 1,984318209 | 0 |
| 56 | HITS | 2018 | 12.873.594 | 5.047.478 | 2,55050027 | 0 |
| 57 | IATA | 2013 | -3.030.174 | 2.711.773 | -1,117414326 | 1 |
| 58 | IATA | 2014 | -2.973.063 | 2.136.572 | -1,391510794 | 1 |
| 59 | IATA | 2017 | -8.857.501 | 2.276.766 | -3,890387067 | 1 |
| 60 | KARW | 2014 | -2.462.691 | 40.758 | -60,42227293 | 1 |
| 61 | KARW | 2016 | 2.297.900 | 81.458 | 28,2096295 | 0 |
| 62 | KARW | 2017 | 2.426.813 | 1.155 | 2101,136797 | 0 |
| 63 | LEAD | 2013 | 17.529.756 | 6.365.553 | 2,753846524 | 0 |
| 64 | LEAD | 2014 | 21.372.522 | 6.421.296 | 3,328381373 | 0 |
| 65 | LEAD | 2015 | 588.638 | 7.278.031 | 0,080878743 | 1 |
| 66 | LEAD | 2018 | -45.079.296 | 6.852.970 | -6,578067028 | 1 |
| 67 | LRNA | 2015 | -2.175.470.773 | 5.516.614.508 | -0,394348884 | 1 |
| 68 | LRNA | 2016 | -28.335.466.229 | 3.610.190.136 | -7,848746233 | 1 |
| 69 | LRNA | 2017 | -37.220.172.117 | 3.613.035.798 | -10,30163392 | 1 |
| 70 | MBSS | 2013 | 41.270.000 | 6.154.523 | 6,705637464 | 0 |
| 71 | MBSS | 2014 | 23.270.126 | 4.937.873 | 4,712580903 | 0 |
| 72 | MBSS | 2015 | -10.237.418 | 4.176.711 | -2,451071669 | 1 |
| 73 | MBSS | 2016 | -29.778.990 | 3.391.914 | -8,779405964 | 1 |
| 74 | MBSS | 2018 | -16.748.868 | 4.057.549 | -4,127828894 | 1 |

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| 75 | MIRA | 2013 | -455.035.666 | 7.200.908.072 | -0,063191428 | 1 |
| 76 | MIRA | 2014 | -43.480.301.381 | 10.402.453.324 | -4,179812206 | 1 |
| 77 | MIRA | 2015 | -15.786.139.827 | 12.794.043.183 | -1,233866386 | 1 |
| 78 | MIRA | 2016 | -35.954.837.951 | 10.846.670.808 | -3,314827064 | 1 |
| 79 | MIRA | 2017 | -21.808.409.356 | 10.376.035.348 | -2,101805615 | 1 |
| 80 | MIRA | 2018 | -440.765.071 | 8.330.992.137 | -0,052906672 | 1 |
| 81 | NELY | 2013 | 33.026.248.008 | 5.191.769.611 | 6,361269949 | 0 |
| 82 | NELY | 2014 | 25.555.159.187 | 6.995.485.395 | 3,653093066 | 0 |
| 83 | NELY | 2015 | 28.893.562.900 | 4.747.457.883 | 6,086112528 | 0 |
| 84 | NELY | 2016 | 14.617.154.768 | 3.565.770.193 | 4,099298041 | 0 |
| 85 | NELY | 2017 | 25.398.805.167 | 1.702.882.584 | 14,91518288 | 0 |
| 86 | PORT | 2017 | 85.362.947 | 72.134.541 | 1,183385183 | 0 |
| 87 | PORT | 2018 | -3.033.365 | 66.355.087 | -0,045714129 | 1 |
| 88 | PSSI | 2018 | 15.518.187 | 1.287.558 | 12,05241783 | 0 |
| 89 | PTIS | 2013 | 3.437.784 | 1.299.010 | 2,646464615 | 0 |
| 90 | PTIS | 2016 | -7.339.574 | 1.445.935 | -5,076005491 | 1 |
| 91 | PTIS | 2017 | -1.918.870 | 1.088.355 | -1,763092006 | 1 |
| 92 | PTIS | 2018 | 172.508 | 1062666 | 0,162335108 | 1 |
| 93 | RIGS | 2016 | -12.126.091 | 1.729.837 | -7,009961632 | 1 |
| 94 | RIGS | 2017 | -13.855.459 | 1.397.656 | -9,913354216 | 1 |
| 95 | RIGS | 2018 | -8.451.003 | 1277414 | 0,609940313 | 1 |
| 96 | SAFE | 2015 | 2.048.661.106 | 4.591.617.972 | 0,44617412 | 1 |
| 97 | SAFE | 2017 | -9.681.999.973 | 3.609.986.907 | -2,68200418 | 1 |
| 98 | SAFE | 2018 | -22.172.674.202 | 37.486.637.333 | -0,591482079 | 1 |
| 99 | SDMR | 2013 | 13.641.160 | 14.414.082 | 0,9463773 | 1 |
| 100 | SDMR | 2014 | 27.848.438 | 12.181.487 | 2,286127958 | 0 |
| 101 | SDMR | 2015 | 15.530.631 | 35.122.580 | 0,442183661 | 1 |
| 102 | SDMR | 2017 | 17.145.071 | 40.679.820 | 0,421463787 | 1 |
| 103 | SDMR | 2018 | 12.593.132 | 41.399.798 | 0,304183417 | 1 |
| 104 | SDMU | 2013 | 8.270.231.801 | 12.458.157.188 | 0,663840701 | 1 |
| 105 | SDMU | 2014 | 11.422.484.144 | 29.196.178.540 | 0,391232165 | 1 |
| 106 | SDMU | 2015 | 2.882.818.395 | 23.772.540.362 | 0,121266737 | 1 |
| 107 | SDMU | 2016 | 2.937.607.586 | 15.407.383.078 | 0,190662332 | 1 |
| 108 | SDMU | 2017 | -38.510.992.004 | 17.784.053.110 | -2,165478913 | 1 |
| 109 | SHIP | 2017 | 14.504.880 | 4.381.931 | 3,310157097 | 0 |
| 110 | SHIP | 2018 | 16.848.242 | 6.446.718 | 2,613460369 | 0 |
| 111 | SOCI | 2015 | 42.402.351 | 6.784.815 | 6,249595752 | 0 |
| 112 | SOCI | 2016 | 23.767.661 | 8.917.616 | 2,665248313 | 0 |
| 113 | SOCI | 2017 | 23.266.476 | 11.798.806 | 1,971934787 | 0 |

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| 114 | SOCI | 2018 | 15.309.792 | 20.076.322 | 0,76257952 | 1 |
| 115 | TAMU | 2018 | -3.910.260 | 2.903.825 | -1,346589412 | 1 |
| 116 | TAXI | 2013 | 173.953.907 | 84.065.879 | 2,069256981 | 0 |
| 117 | TAXI | 2014 | 152.575.294 | 153.898.854 | 0,991399806 | 1 |
| 118 | TAXI | 2015 | 50.716.457 | 205.369.309 | 0,246952465 | 1 |
| 119 | TAXI | 2016 | -223.364.576 | 190.801.438 | -1,170665055 | 1 |
| 120 | TAXI | 2017 | -548.791.076 | 187.186.096 | -2,931794015 | 1 |
| 121 | TAXI | 2018 | -872.192.278 | 153.662.892 | -5,676011083 | 1 |
| 122 | TCIP | 2018 | 267.723 | 92.488 | 2,894678229 | 0 |
| 123 | TMAS | 2013 | 91.921.990.122 | 89.408.917.103 | 1,028107633 | 0 |
| 124 | TMAS | 2014 | 236.727.153.598 | 89.338.640.854 | 2,649773394 | 0 |
| 125 | TMAS | 2015 | 317.640.620.854 | 70.672.637.820 | 4,494534669 | 0 |
| 126 | TMAS | 2016 | 232.096.636.048 | 91.100.348.680 | 2,547703048 | 0 |
| 127 | TMAS | 2017 | 19.308.285.740 | 145.568.282.324 | 0,132640747 | 1 |
| 128 | TMAS | 2018 | 4.047.544.309 | 131.941.776.294 | 0,030676746 | 1 |
| 129 | TPMA | 2013 | 8.722.198 | 3.183.705 | 2,739637623 | 0 |
| 130 | TPMA | 2014 | 12.868.914 | 4.162.299 | 3,091780288 | 0 |
| 131 | TPMA | 2015 | 2.539.980 | 3.664.682 | 0,693096973 | 1 |
| 132 | TPMA | 2016 | 1.881.407 | 2.776.734 | 0,67756112 | 1 |
| 133 | TPMA | 2017 | 5.331.362 | 2.277.082 | 2,341313137 | 0 |
| 134 | TPMA | 2018 | 8.132.834 | 1.879.310 | 4,32756384 | 0 |
| 135 | TRAM | 2013 | 5.075.255 | 11.374.403 | 0,446199682 | 1 |
| 136 | TRAM | 2014 | -32.803.368 | 12.260.098 | -2,675620374 | 1 |
| 137 | TRAM | 2016 | -19.254.529 | 10.829.870 | -1,777909522 | 1 |
| 138 | TRAM | 2017 | -12.673.951 | 84.158.888 | -0,150595514 | 1 |
| 139 | TRAM | 2018 | 298.027.763 | 205.986.969 | 1,446828236 | 0 |
| 140 | WEHA | 2013 | 3.952.936.570 | 32.742.603.844 | 0,120727618 | 1 |
| 141 | WEHA | 2014 | 4.441.000.000 | 15.480.000.000 | 0,286886305 | 1 |
| 142 | WEHA | 2015 | -50.994.000.000 | 30.090.371.950 | -1,694694904 | 1 |
| 143 | WEHA | 2016 | -29.114.801.345 | 21.996.121.644 | -1,323633403 | 1 |
| 144 | WEHA | 2017 | 68.341.000.000 | 13.979.374.180 | 4,888702393 | 0 |
| 145 | WEHA | 2018 | 48.530.000.000 | 12.794.795.621 | 3,792948433 | 0 |
| 146 | WINS | 2013 | 39.673.558 | 8.407.898 | 4,718606006 | 0 |
| 147 | WINS | 2014 | 30.875.383 | 11.807.894 | 2,614808619 | 0 |
| 148 | WINS | 2015 | -9.936.563 | 9.402.009 | -1,056855296 | 1 |
| 149 | WINS | 2016 | -22.061.333 | 8.193.688 | -2,692479016 | 1 |
| 150 | WINS | 2017 | -39.736.982 | 7.594.880 | -5,232075029 | 1 |
| 151 | WINS | 2018 | -35.993.851 | 5.422.559 | -6,637797947 | 1 |

Data Pengukuran Likuiditas (CR)

| No | Kode | Tahun | Aktiva Lancar | Utang Lancar | CR |
|----|------|-------|-------------------|-------------------|-------------|
| 1 | AKSI | 2017 | 88.140.479.882 | 31.152.322.866 | 2,829338931 |
| 2 | AKSI | 2018 | 96.565.714.378 | 67.653.178.520 | 1,427364042 |
| 3 | APOL | 2013 | 443.779.359.605 | 2.116.978.766.293 | 0,209628631 |
| 4 | APOL | 2014 | 297.775.310.792 | 2.047.873.240.886 | 0,145407101 |
| 5 | APOL | 2015 | 267.444.075.211 | 6.571.905.837.382 | 0,040695056 |
| 6 | APOL | 2016 | 222.301.637.173 | 6.359.273.595.490 | 0,03495708 |
| 7 | APOL | 2017 | 343.714.000.000 | 6.671.078.000.000 | 0,051523007 |
| 8 | APOL | 2018 | 296.159.247.575 | 6.819.108.508.641 | 0,043430787 |
| 9 | ASSA | 2013 | 200.696.682.735 | 410.110.600.279 | 0,489372093 |
| 10 | ASSA | 2014 | 215.694.874.010 | 537.744.820.888 | 0,401110091 |
| 11 | ASSA | 2015 | 265.669.161.853 | 625.123.073.152 | 0,424986972 |
| 12 | ASSA | 2016 | 292.211.049.808 | 596.788.731.977 | 0,48963902 |
| 13 | ASSA | 2017 | 343.676.979.857 | 802.405.786.738 | 0,428308202 |
| 14 | BBRM | 2013 | 19.554.286 | 31.314.386 | 0,624450564 |
| 15 | BBRM | 2014 | 40.146.428 | 33.785.595 | 1,188270563 |
| 16 | BBRM | 2015 | 6.834.512 | 49.368.917 | 0,138437552 |
| 17 | BBRM | 2016 | 6.994.050 | 42.354.507 | 0,165131187 |
| 18 | BBRM | 2017 | 5.352.564 | 64.798.536 | 0,082603163 |
| 19 | BBRM | 2018 | 7.318.059 | 8.851.742 | 0,82673659 |
| 20 | BIRD | 2014 | 1.221.469.829.798 | 1.440.545.319.461 | 0,847921834 |
| 21 | BIRD | 2015 | 566.159.000.000 | 964.508.000.000 | 0,586992539 |
| 22 | BIRD | 2017 | 771.222.000.000 | 435.947.000.000 | 1,769072846 |
| 23 | BIRD | 2018 | 1.071.773.000.000 | 614.987.000.000 | 1,742757164 |
| 24 | BLTA | 2017 | 9.626.354 | 14.443.414 | 0,666487438 |
| 25 | BLTA | 2018 | 7.910.239 | 12.833.718 | 0,616363785 |
| 26 | BPTR | 2017 | 28.247.112.776 | 155.864.998.470 | 0,18122807 |
| 27 | BPTR | 2018 | 47.317.148.338 | 155.864.998.470 | 0,303577768 |
| 28 | BULL | 2015 | 53.985.022 | 48.786.673 | 1,106552644 |
| 29 | BULL | 2017 | 58.574.746 | 58.311.547 | 1,004513669 |
| 30 | BULL | 2018 | 84.539.237 | 63.838.975 | 1,324257431 |
| 31 | CANI | 2015 | 53.985.022 | 48.786.673 | 1,106552644 |
| 32 | CANI | 2016 | 10.548.922 | 63.495.072 | 0,166137649 |
| 33 | CANI | 2017 | 10.907.011 | 63.741.742 | 0,171112534 |
| 34 | CASS | 2013 | 482.987.570 | 315.416.064 | 1,531271312 |
| 35 | CASS | 2014 | 594.926.497 | 35.042.711 | 16,97718242 |
| 36 | CASS | 2015 | 932.838.567 | 417.406.003 | 2,234847032 |

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|----|------|------|-----------------|-------------------|-------------|
| 37 | CASS | 2016 | 1.091.443.945 | 498.417.336 | 2,189819387 |
| 38 | CASS | 2017 | 834.129.958 | 626.321.050 | 1,331792949 |
| 39 | CASS | 2018 | 928.742.774 | 744.343.032 | 1,247734894 |
| 40 | CMPP | 2013 | 24.121.591.607 | 14.030.561.993 | 1,719217778 |
| 41 | CMPP | 2014 | 35.158.226.485 | 56.049.452.183 | 0,627271545 |
| 42 | CMPP | 2015 | 73.415.897.259 | 95.449.983.536 | 0,769155683 |
| 43 | CMPP | 2016 | 500.498.721.783 | 1.694.686.008.469 | 0,295334191 |
| 44 | CMPP | 2017 | 567.327.411.955 | 2.174.246.385.693 | 0,260930599 |
| 45 | CMPP | 2018 | 459.842.437.838 | 2.806.387.704.648 | 0,163855634 |
| 46 | DEAL | 2018 | 137.349.295.295 | 110.328.421.284 | 1,244913085 |
| 47 | GIAA | 2013 | 819.133.923 | 983.890.767 | 0,832545594 |
| 48 | GIAA | 2014 | 810.514.943 | 1.219.365.356 | 0,664702289 |
| 49 | GIAA | 2015 | 1.007.848.005 | 1.195.849.121 | 0,842788599 |
| 50 | GIAA | 2016 | 1.165.133.302 | 1.563.576.121 | 0,7451721 |
| 51 | GIAA | 2017 | 986.741.627 | 1.921.846.147 | 0,513434246 |
| 52 | GIAA | 2018 | 1.356.974.740 | 2.451.116.662 | 0,553614914 |
| 53 | HELI | 2018 | 121.404.774.595 | 133.865.412.438 | 0,906916674 |
| 54 | HITS | 2016 | 34.729.089 | 31.005.362 | 1,120099452 |
| 55 | HITS | 2017 | 29.955.647 | 30.596.213 | 0,97906388 |
| 56 | HITS | 2018 | 37.917.105 | 44.691.188 | 0,848424638 |
| 57 | IATA | 2013 | 34.733.636 | 65.105.499 | 0,533497731 |
| 58 | IATA | 2014 | 31.899.815 | 15.890.336 | 2,007497828 |
| 59 | IATA | 2017 | 10.949.895 | 25.125.413 | 0,435809553 |
| 60 | KARW | 2014 | 4.262.173 | 63.267.204 | 0,06736781 |
| 61 | KARW | 2016 | 4.427.061 | 61.002.085 | 0,07257229 |
| 62 | KARW | 2017 | 5.998.669 | 59.541.767 | 0,100747245 |
| 63 | LEAD | 2013 | 24.471.859 | 43.133.111 | 0,567356688 |
| 64 | LEAD | 2014 | 22.808.105 | 36.770.228 | 0,620287288 |
| 65 | LEAD | 2015 | 50.275.020 | 37.690.470 | 1,333892095 |
| 66 | LEAD | 2018 | 16.370.793 | 23.656.670 | 0,692015952 |
| 67 | LRNA | 2015 | 41.351.975.304 | 41.790.320.211 | 0,989510851 |
| 68 | LRNA | 2016 | 41.195.431.420 | 41.454.803.699 | 0,993743252 |
| 69 | LRNA | 2017 | 39.276.676.941 | 28.184.532.860 | 1,393554299 |
| 70 | MBSS | 2013 | 80.294.582 | 37.186.089 | 2,159263966 |
| 71 | MBSS | 2014 | 95.368.567 | 38.892.542 | 2,452104236 |
| 72 | MBSS | 2015 | 81.516.715 | 39.015.716 | 2,089330233 |
| 73 | MBSS | 2016 | 56.422.657 | 43.188.295 | 1,306434 |
| 74 | MBSS | 2018 | 61.982.271 | 14.429.786 | 4,295439378 |
| 75 | MIRA | 2013 | 67.167.155.665 | 66.786.145.016 | 1,005704935 |

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|-----|------|------|-----------------|-----------------|-------------|
| 76 | MIRA | 2014 | 183.485.024.787 | 78.973.212.380 | 2,323383072 |
| 77 | MIRA | 2015 | 188.393.544.542 | 70.610.055.517 | 2,66808379 |
| 78 | MIRA | 2016 | 172.062.336.292 | 64.263.629.910 | 2,677445027 |
| 79 | MIRA | 2017 | 151.236.800.452 | 62.404.445.219 | 2,42349403 |
| 80 | MIRA | 2018 | 131.453.924.595 | 28.024.488.205 | 4,690680652 |
| 81 | NELY | 2013 | 132.467.481.389 | 57.426.700.751 | 2,306722825 |
| 82 | NELY | 2014 | 96.238.565.669 | 52.967.173.989 | 1,816947336 |
| 83 | NELY | 2015 | 92.436.909.071 | 29.217.872.661 | 3,163711135 |
| 84 | NELY | 2016 | 103.632.804.322 | 22.862.731.874 | 4,532826825 |
| 85 | NELY | 2017 | 111.105.582.339 | 18.400.443.369 | 6,038201369 |
| 86 | PORT | 2017 | 575.688.931 | 272.245.538 | 2,11459455 |
| 87 | PORT | 2018 | 747.599.742 | 409.115.604 | 1,827355727 |
| 88 | PSSI | 2018 | 29.687.700 | 19.211.540 | 1,545305582 |
| 89 | PTIS | 2013 | 13.652.609 | 21.755.628 | 0,627543779 |
| 90 | PTIS | 2016 | 5.453.529 | 19.925.638 | 0,273694072 |
| 91 | PTIS | 2017 | 3.903.943 | 7.876.891 | 0,495619782 |
| 92 | PTIS | 2018 | 4.328.887 | 5.951.747 | 0,72733048 |
| 93 | RIGS | 2016 | 25.248.663 | 19.810.616 | 1,274501661 |
| 94 | RIGS | 2017 | 14.329.603 | 27.529.497 | 0,520518155 |
| 95 | RIGS | 2018 | 18.320.361 | 19.251.818 | 0,951617193 |
| 96 | SAFE | 2015 | 3.532.173.639 | 62.548.494.749 | 0,056470962 |
| 97 | SAFE | 2017 | 38.974.363.181 | 72.544.718.357 | 0,537246047 |
| 98 | SAFE | 2018 | 41.100.383.127 | 210.911.344.355 | 0,194870424 |
| 99 | SDMR | 2013 | 180.139.236 | 170.893.945 | 1,054099582 |
| 100 | SDMR | 2014 | 183.455.669 | 165.938.961 | 1,105561153 |
| 101 | SDMR | 2015 | 182.100.133 | 156.004.189 | 1,1672772 |
| 102 | SDMR | 2017 | 213.098.529 | 188.729.175 | 1,129123407 |
| 103 | SDMR | 2018 | 220.642.568 | 201.448.507 | 1,095280235 |
| 104 | SDMU | 2013 | 94.114.598.724 | 111.897.711.704 | 0,841077063 |
| 105 | SDMU | 2014 | 93.619.631.114 | 115.465.961.241 | 0,810798525 |
| 106 | SDMU | 2015 | 111.084.740.969 | 118.700.001.817 | 0,935844476 |
| 107 | SDMU | 2016 | 117.433.832.486 | 97.664.839.437 | 1,202416685 |
| 108 | SDMU | 2017 | 85.463.939.468 | 79.820.531.573 | 1,070701207 |
| 109 | SHIP | 2017 | 15.754.970 | 39.486.926 | 0,398992061 |
| 110 | SHIP | 2018 | 16.562.048 | 47.438.990 | 0,349123116 |
| 111 | SOCI | 2015 | 53.274.484 | 113.290.507 | 0,470246673 |
| 112 | SOCI | 2016 | 58.901.759 | 92.016.819 | 0,640119487 |
| 113 | SOCI | 2017 | 60.598.354 | 75.639.439 | 0,801147587 |
| 114 | SOCI | 2018 | 93.316.023 | 36.719.559 | 2,54131655 |
| 115 | TAMU | 2018 | 4.910.625 | 11.850.515 | 0,414380725 |

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|-----|------|------|-----------------|-----------------|-------------|
| 116 | TAXI | 2013 | 596.729.838 | 575.014.695 | 1,037764501 |
| 117 | TAXI | 2014 | 672.476.985 | 513.051.327 | 1,310740173 |
| 118 | TAXI | 2015 | 618.300.190 | 425.777.929 | 1,452165901 |
| 119 | TAXI | 2016 | 712.446.735 | 174.751.384 | 4,076916123 |
| 120 | TAXI | 2017 | 452.880.577 | 535.116.207 | 0,846321922 |
| 121 | TAXI | 2018 | 499.247.067 | 1.603.238.372 | 0,31139915 |
| 122 | TCIP | 2018 | 800.295 | 774.242 | 1,033649686 |
| 123 | TMAS | 2013 | 294.108.712.017 | 567.334.563.633 | 0,518404361 |
| 124 | TMAS | 2014 | 304.669.276.694 | 615.621.554.666 | 0,494897026 |
| 125 | TMAS | 2015 | 271.152.262.325 | 463.425.983.891 | 0,58510371 |
| 126 | TMAS | 2016 | 275.648.326.608 | 652.010.180.636 | 0,422766906 |
| 127 | TMAS | 2017 | 414.746.140.998 | 818.827.483.785 | 0,506512238 |
| 128 | TMAS | 2018 | 411.249.064.950 | 956.341.007.524 | 0,430023456 |
| 129 | TPMA | 2013 | 16.550.440 | 31.951.625 | 0,517984297 |
| 130 | TPMA | 2014 | 14.047.027 | 34.023.519 | 0,412862262 |
| 131 | TPMA | 2015 | 16.690.395 | 32.260.889 | 0,517356946 |
| 132 | TPMA | 2016 | 14.379.829 | 28.420.789 | 0,50596164 |
| 133 | TPMA | 2017 | 14.202.278 | 23.958.307 | 0,592791385 |
| 134 | TPMA | 2018 | 17.754.293 | 24.013.599 | 0,739343278 |
| 135 | TRAM | 2013 | 67.370.632 | 149.656.458 | 0,450168559 |
| 136 | TRAM | 2014 | 63.878.157 | 118.639.025 | 0,538424494 |
| 137 | TRAM | 2016 | 400.237.883 | 3.495.053.930 | 0,11451551 |
| 138 | TRAM | 2017 | 4.097.057.564 | 1.740.988.029 | 2,353294506 |
| 139 | TRAM | 2018 | 1.378.552.921 | 1.784.719.097 | 0,77242011 |
| 140 | WEHA | 2013 | 73.603.480.808 | 69.385.386.862 | 1,060792252 |
| 141 | WEHA | 2014 | 77.048.000.000 | 69.098.000.000 | 1,115053981 |
| 142 | WEHA | 2015 | 42.146.000.000 | 164.671.000.000 | 0,255940633 |
| 143 | WEHA | 2016 | 46.623.259.177 | 138.281.620.188 | 0,33716165 |
| 144 | WEHA | 2017 | 22.665.000.000 | 53.152.000.000 | 0,426418573 |
| 145 | WEHA | 2018 | 22.697.000.000 | 56.399.000.000 | 0,402436213 |
| 146 | WINS | 2013 | 85.186.871 | 67.883.158 | 1,254904361 |
| 147 | WINS | 2014 | 83.186.030 | 67.467.892 | 1,232972123 |
| 148 | WINS | 2015 | 41.699.802 | 55.532.876 | 0,750902979 |
| 149 | WINS | 2016 | 44.367.669 | 50.085.502 | 0,885838561 |
| 150 | WINS | 2017 | 31.796.657 | 49.043.922 | 0,648330225 |
| 151 | WINS | 2018 | 35.843.009 | 55.429.201 | 0,646644879 |

Data Pengukuran Leverage (DAR)

| No | Kode | Tahun | Total Hutang | Total Asset | DR |
|----|------|-------|-------------------|-------------------|-------------|
| 1 | AKSI | 2017 | 32.284.403.032 | 115.244.595.498 | 0,280138109 |
| 2 | AKSI | 2018 | 165.200.682.053 | 275.005.973.287 | 0,600716705 |
| 3 | APOL | 2013 | 6.732.105.947.259 | 2.577.573.874.479 | 2,611799419 |
| 4 | APOL | 2014 | 6.030.054.238.855 | 1.858.190.988.862 | 3,245120806 |
| 5 | APOL | 2015 | 6.730.081.020.792 | 1.600.998.030.575 | 4,203678513 |
| 6 | APOL | 2016 | 6.514.053.648.800 | 1.214.104.459.319 | 5,365315644 |
| 7 | APOL | 2017 | 6.739.006.000.000 | 1.167.650.000.000 | 5,771426369 |
| 8 | APOL | 2018 | 6.889.448.872.841 | 896.202.506.403 | 7,687379609 |
| 9 | ASSA | 2013 | 1.347.244.280.084 | 2.172.241.158.275 | 0,620209352 |
| 10 | ASSA | 2014 | 1.669.894.040.761 | 2.507.311.194.506 | 0,666009885 |
| 11 | ASSA | 2015 | 2.038.423.272.119 | 2.892.967.196.853 | 0,704613338 |
| 12 | ASSA | 2016 | 2.126.179.428.075 | 3.029.807.463.353 | 0,701753974 |
| 13 | ASSA | 2017 | 2.321.587.255.114 | 3.307.396.918.555 | 0,701937902 |
| 14 | BBRM | 2013 | 88.755.063 | 164.269.294 | 0,540302213 |
| 15 | BBRM | 2014 | 72.135.398 | 176.525.370 | 0,408640401 |
| 16 | BBRM | 2015 | 79.528.733 | 156.468.239 | 0,50827397 |
| 17 | BBRM | 2016 | 71.090.173 | 140.246.502 | 0,506894446 |
| 18 | BBRM | 2017 | 65.059.280 | 95.741.257 | 0,679532336 |
| 19 | BBRM | 2018 | 62.978.345 | 85.693.582 | 0,734924875 |
| 20 | BIRD | 2014 | 3.568.423.291.771 | 7.171.511.050.266 | 0,497583183 |
| 21 | BIRD | 2015 | 2.824.936.000.000 | 7.153.055.000.000 | 0,394927202 |
| 22 | BIRD | 2017 | 1.585.562.000.000 | 6.516.487.000.000 | 0,243315455 |
| 23 | BIRD | 2018 | 1.689.996.000.000 | 6.955.157.000.000 | 0,242984594 |
| 24 | BLTA | 2017 | 49.544.161 | 81.645.874 | 0,606817694 |
| 25 | BLTA | 2018 | 42.380.697 | 71.348.533 | 0,593995352 |
| 26 | BPTR | 2017 | 342.787.399.629 | 548.878.317.131 | 0,624523485 |
| 27 | BPTR | 2018 | 342.787.399.629 | 548.878.317.131 | 0,624523485 |
| 28 | BULL | 2015 | 104.482.417 | 206.784.125 | 0,505272912 |
| 29 | BULL | 2017 | 153.050.531 | 311.061.931 | 0,492025914 |
| 30 | BULL | 2018 | 136.160.519 | 329.977.950 | 0,412635205 |
| 31 | CANI | 2015 | 104.482.417 | 206.784.125 | 0,505272912 |
| 32 | CANI | 2016 | 66.319.399 | 68.996.436 | 0,961200358 |
| 33 | CANI | 2017 | 65.745.184 | 62.507.800 | 1,05179168 |
| 34 | CASS | 2013 | 507.847.139 | 916.593.561 | 0,554059248 |
| 35 | CASS | 2014 | 595.514.415 | 1.085.103.430 | 0,548808896 |
| 36 | CASS | 2015 | 721.089.781 | 1.279.507.012 | 0,563568448 |
| 37 | CASS | 2016 | 980.355.267 | 1.791.336.526 | 0,547275876 |
| 38 | CASS | 2017 | 1.108.203.297 | 1.907.034.830 | 0,581113297 |
| 39 | CASS | 2018 | 1.174.852.293 | 201.088.347 | 5,842468301 |

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|----|------|------|-------------------|-------------------|-------------|
| 40 | CMPP | 2013 | 31.666.918.394 | 59.996.774.635 | 0,527810346 |
| 41 | CMPP | 2014 | 109.976.738.496 | 143.353.133.623 | 0,767173592 |
| 42 | CMPP | 2015 | 146.632.248.592 | 175.317.496.098 | 0,836381148 |
| 43 | CMPP | 2016 | 3.088.047.581.929 | 3.504.893.924.861 | 0,881067344 |
| 44 | CMPP | 2017 | 3.054.059.095.077 | 3.091.133.957.757 | 0,988006064 |
| 45 | CMPP | 2018 | 3.647.220.571.707 | 2.845.045.212.353 | 1,281955224 |
| 46 | DEAL | 2018 | 126.266.924.955 | 250.166.940.746 | 0,504730659 |
| 47 | GIAA | 2013 | 1.836.636.835 | 2.953.784.952 | 0,621790978 |
| 48 | GIAA | 2014 | 2.184.103.458 | 3.100.815.978 | 0,704364101 |
| 49 | GIAA | 2015 | 1.163.438.680 | 3.310.010.986 | 0,351490882 |
| 50 | GIAA | 2016 | 1.164.096.050 | 3.737.569.390 | 0,311458044 |
| 51 | GIAA | 2017 | 2.825.822.893 | 3.763.292.093 | 0,750891194 |
| 52 | GIAA | 2018 | 3.461.471.314 | 4.371.659.686 | 0,791797981 |
| 53 | HELI | 2018 | 161.284.870.908 | 264.566.083.938 | 0,609620358 |
| 54 | HITS | 2016 | 130.027.304 | 165.087.124 | 0,78762838 |
| 55 | HITS | 2017 | 134.043.349 | 175.558.765 | 0,763524105 |
| 56 | HITS | 2018 | 144.011.506 | 197.358.939 | 0,729693353 |
| 57 | IATA | 2013 | 85.493.117 | 108.146.305 | 0,79053202 |
| 58 | IATA | 2014 | 59.876.004 | 127.135.442 | 0,47096233 |
| 59 | IATA | 2017 | 33.650.876 | 77.755.290 | 0,432779249 |
| 60 | KARW | 2014 | 63.508.913 | 53.661.811 | 1,183502976 |
| 61 | KARW | 2016 | 61.269.080 | 24.591.455 | 2,491478442 |
| 62 | KARW | 2017 | 59.562.450 | 25.422.233 | 2,342927547 |
| 63 | LEAD | 2013 | 123.786.068 | 235.745.007 | 0,52508458 |
| 64 | LEAD | 2014 | 131.730.153 | 262.083.994 | 0,502625708 |
| 65 | LEAD | 2015 | 140.336.825 | 267.235.228 | 0,525143433 |
| 66 | LEAD | 2018 | 107.255.519 | 156.666.326 | 0,684611184 |
| 67 | LRNA | 2015 | 64.472.906.702 | 336.422.951.202 | 0,191642415 |
| 68 | LRNA | 2016 | 58.358.589.941 | 308.709.926.719 | 0,189040212 |
| 69 | LRNA | 2017 | 45.197.080.820 | 257.078.590.718 | 0,175810365 |
| 70 | MBSS | 2013 | 111.031.690 | 352.782.219 | 0,314731537 |
| 71 | MBSS | 2014 | 98.004.368 | 351.616.622 | 0,278725071 |
| 72 | MBSS | 2015 | 80.730.963 | 307.783.678 | 0,26229774 |
| 73 | MBSS | 2016 | 63.401.387 | 260.520.607 | 0,243364192 |
| 74 | MBSS | 2018 | 68.321.204 | 239.708.560 | 0,28501779 |
| 75 | MIRA | 2013 | 134.645.494.931 | 491.868.243.471 | 0,273743013 |
| 76 | MIRA | 2014 | 179.379.148.640 | 515.577.615.353 | 0,347918807 |
| 77 | MIRA | 2015 | 161.377.211.052 | 480.589.845.543 | 0,335789889 |
| 78 | MIRA | 2016 | 153.570.600.374 | 400.014.977.533 | 0,383912126 |

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|-----|------|------|-----------------|-----------------|-------------|
| 79 | MIRA | 2017 | 145.032.607.737 | 373.572.552.145 | 0,388231434 |
| 80 | MIRA | 2018 | 96.461.435.704 | 320.777.602.224 | 0,300711256 |
| 81 | NELY | 2013 | 110.108.350.137 | 435.085.209.919 | 0,253073071 |
| 82 | NELY | 2014 | 103.863.108.911 | 442.803.314.973 | 0,234558111 |
| 83 | NELY | 2015 | 61.089.238.467 | 422.231.227.377 | 0,144681953 |
| 84 | NELY | 2016 | 41.516.059.806 | 409.484.780.079 | 0,101386088 |
| 85 | NELY | 2017 | 31.209.419.166 | 416.286.581.960 | 0,074970995 |
| 86 | PORT | 2017 | 939.593.474 | 1.891.346.409 | 0,496785501 |
| 87 | PORT | 2018 | 1.135.420.664 | 2.069.999.904 | 0,548512424 |
| 88 | PSSI | 2018 | 38.383.375 | 110.114.527 | 0,34857685 |
| 89 | PTIS | 2013 | 26.797.556 | 75.837.439 | 0,353355234 |
| 90 | PTIS | 2016 | 7.792.627 | 44.378.238 | 0,175595683 |
| 91 | PTIS | 2017 | 23.682.384 | 3.903.943 | 6,066272996 |
| 92 | PTIS | 2018 | 21.503.227 | 4.328.887 | 4,967380068 |
| 93 | RIGS | 2016 | 40.085.167 | 118.714.354 | 0,337660659 |
| 94 | RIGS | 2017 | 28.418.919 | 80.102.993 | 0,35477974 |
| 95 | RIGS | 2018 | 20.113.459 | 63.380.896 | 0,317342611 |
| 96 | SAFE | 2015 | 85.988.901.324 | 10.350.475.341 | 8,307724862 |
| 97 | SAFE | 2017 | 88.300.631.879 | 48.249.732.973 | 1,830075037 |
| 98 | SAFE | 2018 | 408.464.934.756 | 347.841.814.364 | 1,174283591 |
| 99 | SDMR | 2013 | 370.405.753 | 645.939.628 | 0,573437109 |
| 100 | SDMR | 2014 | 331.125.062 | 623.416.139 | 0,531146118 |
| 101 | SDMR | 2015 | 280.514.643 | 573.176.194 | 0,489403862 |
| 102 | SDMR | 2017 | 282.804.573 | 588.787.653 | 0,480316752 |
| 103 | SDMR | 2018 | 293.158.278 | 599.790.746 | 0,488767591 |
| 104 | SDMU | 2013 | 167.236.803.369 | 370.378.402.033 | 0,451529577 |
| 105 | SDMU | 2014 | 195.689.944.816 | 405.330.859.653 | 0,482790639 |
| 106 | SDMU | 2015 | 193.043.448.255 | 403.984.087.058 | 0,477849139 |
| 107 | SDMU | 2016 | 175.045.251.747 | 436.204.840.797 | 0,401291401 |
| 108 | SDMU | 2017 | 162.869.274.046 | 385.446.175.528 | 0,422547386 |
| 109 | SHIP | 2017 | 110.124.156 | 180.663.401 | 0,609554317 |
| 110 | SHIP | 2018 | 136.534.379 | 233.998.620 | 0,583483693 |
| 111 | SOCI | 2015 | 234.223.500 | 512.897.641 | 0,456667142 |
| 112 | SOCI | 2016 | 260.983.923 | 556.352.430 | 0,469098199 |
| 113 | SOCI | 2017 | 272.051.959 | 586.643.112 | 0,463743549 |
| 114 | SOCI | 2018 | 342.663.878 | 669.877.417 | 0,511532214 |
| 115 | TAMU | 2018 | 48.793.357 | 100.157.478 | 0,48716639 |
| 116 | TAXI | 2013 | 1.339.888.263 | 2.137.040.347 | 0,626983138 |
| 117 | TAXI | 2014 | 2.118.763.064 | 3.011.281.084 | 0,703608532 |

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|-----|------|------|-------------------|-------------------|-------------|
| 118 | TAXI | 2015 | 1.962.823.365 | 2.883.807.269 | 0,680636111 |
| 119 | TAXI | 2016 | 1.820.550.026 | 2.557.262.840 | 0,711913534 |
| 120 | TAXI | 2017 | 1.763.500.314 | 2.010.013.010 | 0,877357661 |
| 121 | TAXI | 2018 | 1.853.612.051 | 1.269.024.960 | 1,460658466 |
| 122 | TCIP | 2018 | 1.512.864 | 2.755.731 | 0,548988272 |
| 123 | TMAS | 2013 | 1.334.260.131.757 | 1.670.514.551.431 | 0,798712068 |
| 124 | TMAS | 2014 | 1.095.003.996.638 | 1.626.894.522.573 | 0,673063915 |
| 125 | TMAS | 2015 | 967.395.114.387 | 1.782.060.875.189 | 0,54285189 |
| 126 | TMAS | 2016 | 1.530.986.623.552 | 2.525.662.339.789 | 0,606172329 |
| 127 | TMAS | 2017 | 1.895.433.894.137 | 2.918.378.214.457 | 0,649481923 |
| 128 | TMAS | 2018 | 1.768.011.915.091 | 2.837.426.144.607 | 0,623104118 |
| 129 | TPMA | 2013 | 76.410.251 | 129.398.245 | 0,590504539 |
| 130 | TPMA | 2014 | 73.409.933 | 136.105.726 | 0,539359623 |
| 131 | TPMA | 2015 | 66.335.224 | 131.063.078 | 0,506132047 |
| 132 | TPMA | 2016 | 54.976.392 | 121.215.065 | 0,453544219 |
| 133 | TPMA | 2017 | 44.822.302 | 115.022.001 | 0,389684596 |
| 134 | TPMA | 2018 | 35.843.009 | 111.477.554 | 0,32152669 |
| 135 | TRAM | 2013 | 180.279.686 | 319.246.976 | 0,564702878 |
| 136 | TRAM | 2014 | 180.484.072 | 285.611.386 | 0,631921838 |
| 137 | TRAM | 2016 | 4.627.790.850 | 4.223.326.284 | 1,095769197 |
| 138 | TRAM | 2017 | 6.002.878.620 | 11.321.558.951 | 0,530216611 |
| 139 | TRAM | 2018 | 2.927.860.172 | 8.235.160.500 | 0,355531647 |
| 140 | WEHA | 2013 | 358.377.913.209 | 515.509.832.681 | 0,695191227 |
| 141 | WEHA | 2014 | 315.250.000.000 | 477.308.000.000 | 0,660474997 |
| 142 | WEHA | 2015 | 230.243.000.000 | 358.827.000.000 | 0,641654614 |
| 143 | WEHA | 2016 | 201.963.874.350 | 304.957.257.737 | 0,662269447 |
| 144 | WEHA | 2017 | 147.599.000.000 | 300.003.000.000 | 0,491991747 |
| 145 | WEHA | 2018 | 178.482.000.000 | 331.404.000.000 | 0,538563204 |
| 146 | WINS | 2013 | 203.687.049 | 422.283.895 | 0,48234624 |
| 147 | WINS | 2014 | 237.887.140 | 501.284.320 | 0,474555318 |
| 148 | WINS | 2015 | 191.808.107 | 445.618.424 | 0,430431276 |
| 149 | WINS | 2016 | 169.787.085 | 401.336.528 | 0,423054153 |
| 150 | WINS | 2017 | 137.175.504 | 338.519.722 | 0,405221602 |
| 151 | WINS | 2018 | 103.855.330 | 275.020.275 | 0,377627904 |

Data Pengukuran Ukuran Perusahaan (LN)

| No | Kode | Tahun | Total Aktiva | Ln Total Aktiva |
|----|------|-------|-------------------|-----------------|
| 1 | AKSI | 2017 | 115.244.595.498 | 25,47032262 |
| 2 | AKSI | 2018 | 275.005.973.287 | 26,34005866 |
| 3 | APOL | 2013 | 2.577.573.874.479 | 28,57786971 |
| 4 | APOL | 2014 | 1.858.190.988.862 | 28,25062454 |
| 5 | APOL | 2015 | 1.600.998.030.575 | 28,10164832 |
| 6 | APOL | 2016 | 1.214.104.459.319 | 27,82502785 |
| 7 | APOL | 2017 | 1.167.650.000.000 | 27,7860143 |
| 8 | APOL | 2018 | 896.202.506.403 | 27,52143224 |
| 9 | ASSA | 2013 | 2.172.241.158.275 | 28,40678054 |
| 10 | ASSA | 2014 | 2.507.311.194.506 | 28,55023206 |
| 11 | ASSA | 2015 | 2.892.967.196.853 | 28,6933038 |
| 12 | ASSA | 2016 | 3.029.807.463.353 | 28,73952019 |
| 13 | ASSA | 2017 | 3.307.396.918.555 | 28,82718257 |
| 14 | BBRM | 2013 | 164.269.294 | 18,91701768 |
| 15 | BBRM | 2014 | 176.525.370 | 18,98897516 |
| 16 | BBRM | 2015 | 156.468.239 | 18,8683636 |
| 17 | BBRM | 2016 | 140.246.502 | 18,75891216 |
| 18 | BBRM | 2017 | 95.741.257 | 18,37715987 |
| 19 | BBRM | 2018 | 85.693.582 | 18,26628849 |
| 20 | BIRD | 2014 | 7.171.511.050.266 | 29,60113749 |
| 21 | BIRD | 2015 | 7.153.055.000.000 | 29,59856065 |
| 22 | BIRD | 2017 | 6.516.487.000.000 | 29,50535654 |
| 23 | BIRD | 2018 | 6.955.157.000.000 | 29,57050451 |
| 24 | BLTA | 2017 | 81.645.874 | 18,21790184 |
| 25 | BLTA | 2018 | 71.348.533 | 18,08308734 |
| 26 | BPTR | 2017 | 548.878.317.131 | 27,03114261 |
| 27 | BPTR | 2018 | 548.878.317.131 | 27,03114261 |
| 28 | BULL | 2015 | 206.784.125 | 19,14718593 |
| 29 | BULL | 2017 | 311.061.931 | 19,55550259 |
| 30 | BULL | 2018 | 329.977.950 | 19,61453639 |
| 31 | CANI | 2015 | 206.784.125 | 19,14718593 |
| 32 | CANI | 2016 | 68.996.436 | 18,04956541 |
| 33 | CANI | 2017 | 62.507.800 | 17,95080191 |
| 34 | CASS | 2013 | 916.593.561 | 20,63617471 |
| 35 | CASS | 2014 | 1.085.103.430 | 20,80494115 |
| 36 | CASS | 2015 | 1.279.507.012 | 20,96974069 |

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|----|------|------|-------------------|-------------|
| 37 | CASS | 2016 | 1.791.336.526 | 21,30622784 |
| 38 | CASS | 2017 | 1.907.034.830 | 21,36881543 |
| 39 | CASS | 2018 | 201.088.347 | 19,11925491 |
| 40 | CMPP | 2013 | 59.996.774.635 | 24,81755664 |
| 41 | CMPP | 2014 | 143.353.133.623 | 25,68857689 |
| 42 | CMPP | 2015 | 175.317.496.098 | 25,88986443 |
| 43 | CMPP | 2016 | 3.504.893.924.861 | 28,88518137 |
| 44 | CMPP | 2017 | 3.091.133.957.757 | 28,75955912 |
| 45 | CMPP | 2018 | 2.845.045.212.353 | 28,67660008 |
| 46 | DEAL | 2018 | 250.166.940.746 | 26,24539429 |
| 47 | GIAA | 2013 | 2.953.784.952 | 21,80635322 |
| 48 | GIAA | 2014 | 3.100.815.978 | 21,85493113 |
| 49 | GIAA | 2015 | 3.310.010.986 | 21,92021735 |
| 50 | GIAA | 2016 | 3.737.569.390 | 22,04170134 |
| 51 | GIAA | 2017 | 3.763.292.093 | 22,04855997 |
| 52 | GIAA | 2018 | 4.371.659.686 | 22,19840856 |
| 53 | HELI | 2018 | 264.566.083.938 | 26,3013569 |
| 54 | HITS | 2016 | 165.087.124 | 18,92198392 |
| 55 | HITS | 2017 | 175.558.765 | 18,98348439 |
| 56 | HITS | 2018 | 197.358.939 | 19,10053465 |
| 57 | IATA | 2013 | 108.146.305 | 18,49899554 |
| 58 | IATA | 2014 | 127.135.442 | 18,66076355 |
| 59 | IATA | 2017 | 77.755.290 | 18,16907715 |
| 60 | KARW | 2014 | 53.661.811 | 17,79821215 |
| 61 | KARW | 2016 | 24.591.455 | 17,01790958 |
| 62 | KARW | 2017 | 25.422.233 | 17,05113466 |
| 63 | LEAD | 2013 | 235.745.007 | 19,2782613 |
| 64 | LEAD | 2014 | 262.083.994 | 19,3841756 |
| 65 | LEAD | 2015 | 267.235.228 | 19,40363983 |
| 66 | LEAD | 2018 | 156.666.326 | 18,86962879 |
| 67 | LRNA | 2015 | 336.422.951.202 | 26,54163499 |
| 68 | LRNA | 2016 | 308.709.926.719 | 26,45566792 |
| 69 | LRNA | 2017 | 257.078.590.718 | 26,27264768 |
| 70 | MBSS | 2013 | 352.782.219 | 19,68136148 |
| 71 | MBSS | 2014 | 351.616.622 | 19,678052 |
| 72 | MBSS | 2015 | 307.783.678 | 19,54490775 |
| 73 | MBSS | 2016 | 260.520.607 | 19,37819252 |
| 74 | MBSS | 2018 | 239.708.560 | 19,29493441 |
| 75 | MIRA | 2013 | 491.868.243.471 | 26,92147672 |

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|-----|------|------|-----------------|-------------|
| 76 | MIRA | 2014 | 515.577.615.353 | 26,96855369 |
| 77 | MIRA | 2015 | 480.589.845.543 | 26,89828003 |
| 78 | MIRA | 2016 | 400.014.977.533 | 26,71476783 |
| 79 | MIRA | 2017 | 373.572.552.145 | 26,64637807 |
| 80 | MIRA | 2018 | 320.777.602.224 | 26,49401389 |
| 81 | NELY | 2013 | 435.085.209.919 | 26,79880773 |
| 82 | NELY | 2014 | 442.803.314.973 | 26,81639152 |
| 83 | NELY | 2015 | 422.231.227.377 | 26,76881893 |
| 84 | NELY | 2016 | 409.484.780.079 | 26,73816557 |
| 85 | NELY | 2017 | 416.286.581.960 | 26,75463976 |
| 86 | PORT | 2017 | 1.891.346.409 | 21,3605548 |
| 87 | PORT | 2018 | 2.069.999.904 | 21,4508144 |
| 88 | PSSI | 2018 | 110.114.527 | 18,51703154 |
| 89 | PTIS | 2013 | 75.837.439 | 18,14410265 |
| 90 | PTIS | 2016 | 44.378.238 | 17,60825977 |
| 91 | PTIS | 2017 | 3.903.943 | 15,17749763 |
| 92 | PTIS | 2018 | 4.328.887 | 15,28082102 |
| 93 | RIGS | 2016 | 118.714.354 | 18,59223078 |
| 94 | RIGS | 2017 | 80.102.993 | 18,19882378 |
| 95 | RIGS | 2018 | 63.380.896 | 17,96467305 |
| 96 | SAFE | 2015 | 10.350.475.341 | 23,06029828 |
| 97 | SAFE | 2017 | 48.249.732.973 | 24,59965613 |
| 98 | SAFE | 2018 | 347.841.814.364 | 26,57501366 |
| 99 | SDMR | 2013 | 645.939.628 | 20,2862166 |
| 100 | SDMR | 2014 | 623.416.139 | 20,25072481 |
| 101 | SDMR | 2015 | 573.176.194 | 20,16670372 |
| 102 | SDMR | 2017 | 588.787.653 | 20,19357616 |
| 103 | SDMR | 2018 | 599.790.746 | 20,2120914 |
| 104 | SDMU | 2013 | 370.378.402.033 | 26,63779103 |
| 105 | SDMU | 2014 | 405.330.859.653 | 26,72796951 |
| 106 | SDMU | 2015 | 403.984.087.058 | 26,72464133 |
| 107 | SDMU | 2016 | 436.204.840.797 | 26,80137779 |
| 108 | SDMU | 2017 | 385.446.175.528 | 26,6776674 |
| 109 | SHIP | 2017 | 180.663.401 | 19,01214619 |
| 110 | SHIP | 2018 | 233.998.620 | 19,27082578 |
| 111 | SOCI | 2015 | 512.897.641 | 20,05558685 |
| 112 | SOCI | 2016 | 556.352.430 | 20,13691252 |
| 113 | SOCI | 2017 | 586.643.112 | 20,18992721 |
| 114 | SOCI | 2018 | 669.877.417 | 20,32260529 |

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|-----|------|------|-------------------|-------------|
| 115 | TAMU | 2018 | 100.157.478 | 18,42225429 |
| 116 | TAXI | 2013 | 2.137.040.347 | 21,48268769 |
| 117 | TAXI | 2014 | 3.011.281.084 | 21,82563143 |
| 118 | TAXI | 2015 | 2.883.807.269 | 21,78237723 |
| 119 | TAXI | 2016 | 2.557.262.840 | 21,66220332 |
| 120 | TAXI | 2017 | 2.010.013.010 | 21,42140703 |
| 121 | TAXI | 2018 | 1.269.024.960 | 20,96151469 |
| 122 | TCIP | 2018 | 2.755.731 | 14,8291933 |
| 123 | TMAS | 2013 | 1.670.514.551.431 | 28,14415281 |
| 124 | TMAS | 2014 | 1.626.894.522.573 | 28,11769411 |
| 125 | TMAS | 2015 | 1.782.060.875.189 | 28,20879161 |
| 126 | TMAS | 2016 | 2.525.662.339.789 | 28,55752446 |
| 127 | TMAS | 2017 | 2.918.378.214.457 | 28,70204917 |
| 128 | TMAS | 2018 | 2.837.426.144.607 | 28,67391847 |
| 129 | TPMA | 2013 | 129.398.245 | 18,67840538 |
| 130 | TPMA | 2014 | 136.105.726 | 18,72894254 |
| 131 | TPMA | 2015 | 131.063.078 | 18,69118928 |
| 132 | TPMA | 2016 | 121.215.065 | 18,61307692 |
| 133 | TPMA | 2017 | 115.022.001 | 18,56063398 |
| 134 | TPMA | 2018 | 111.477.554 | 18,52933382 |
| 135 | TRAM | 2013 | 319.246.976 | 19,58147558 |
| 136 | TRAM | 2014 | 285.611.386 | 19,47014265 |
| 137 | TRAM | 2016 | 4.223.326.284 | 22,16388887 |
| 138 | TRAM | 2017 | 11.321.558.951 | 23,14997462 |
| 139 | TRAM | 2018 | 8.235.160.500 | 22,83167869 |
| 140 | WEHA | 2013 | 515.509.832.681 | 26,96842221 |
| 141 | WEHA | 2014 | 477.308.000.000 | 26,89142782 |
| 142 | WEHA | 2015 | 358.827.000.000 | 26,60610622 |
| 143 | WEHA | 2016 | 304.957.257.737 | 26,44343747 |
| 144 | WEHA | 2017 | 300.003.000.000 | 26,42705831 |
| 145 | WEHA | 2018 | 331.404.000.000 | 26,52660401 |
| 146 | WINS | 2013 | 422.283.895 | 19,86118838 |
| 147 | WINS | 2014 | 501.284.320 | 20,032684 |
| 148 | WINS | 2015 | 445.618.424 | 19,91497359 |
| 149 | WINS | 2016 | 401.336.528 | 19,81031086 |
| 150 | WINS | 2017 | 338.519.722 | 19,64009291 |
| 151 | WINS | 2018 | 275.020.275 | 19,43235538 |

Data Pengukuran Kepemilikan Institutional (KINS)

| No | Kode | Tahun | Jumlah Saham Institusi | Jumlah Saham Beredar | KINS |
|----|------|-------|------------------------|----------------------|-------------|
| 1 | AKSI | 2017 | 693.629.000 | 720.000.000 | 0,963373611 |
| 2 | AKSI | 2018 | 707.420.250 | 720.000.000 | 0,982528125 |
| 3 | APOL | 2013 | 7.222.479.000 | 8.670.479.000 | 0,832996539 |
| 4 | APOL | 2014 | 7.222.479.000 | 8.670.479.000 | 0,832996539 |
| 5 | APOL | 2015 | 7.222.479.000 | 8.670.479.000 | 0,832996539 |
| 6 | APOL | 2016 | 7.222.479.000 | 8.670.479.000 | 0,832996539 |
| 7 | APOL | 2017 | 7.222.479.000 | 8.670.479.000 | 0,832996539 |
| 8 | APOL | 2018 | 7.222.479.000 | 8.670.479.000 | 0,832996539 |
| 9 | ASSA | 2013 | 1.353.924.000 | 3.397.500.000 | 0,39850596 |
| 10 | ASSA | 2014 | 1.498.900.000 | 3.397.500.000 | 0,441177336 |
| 11 | ASSA | 2015 | 1.498.900.000 | 3.397.500.000 | 0,441177336 |
| 12 | ASSA | 2016 | 1.498.900.000 | 3.397.500.000 | 0,441177336 |
| 13 | ASSA | 2017 | 1.503.351.100 | 3.397.500.000 | 0,442487447 |
| 14 | BBRM | 2013 | 2.821.175.739 | 3.767.075.278 | 0,748903468 |
| 15 | BBRM | 2014 | 2.821.175.739 | 5.367.076.248 | 0,525644803 |
| 16 | BBRM | 2015 | 2.821.175.739 | 5.367.076.248 | 0,525644803 |
| 17 | BBRM | 2016 | 2.821.175.739 | 5.367.076.248 | 0,525644803 |
| 18 | BBRM | 2017 | 2.821.175.739 | 5.367.076.248 | 0,525644803 |
| 19 | BBRM | 2018 | 2.821.175.739 | 5.367.076.248 | 0,525644803 |
| 20 | BIRD | 2014 | 930.000.000 | 2.502.100.000 | 0,371687782 |
| 21 | BIRD | 2015 | 930.000.000 | 2.502.100.000 | 0,371687782 |
| 22 | BIRD | 2017 | 930.000.000 | 2.502.100.000 | 0,371687782 |
| 23 | BIRD | 2018 | 880.501.695 | 2.502.100.000 | 0,351905078 |
| 24 | BLTA | 2017 | 4.383.489.018 | 23.483.317.538 | 0,186663959 |
| 25 | BLTA | 2018 | 4.383.489.018 | 23.483.317.538 | 0,186663959 |
| 26 | BPTR | 2017 | 880300 | 950000 | 0,926631579 |
| 27 | BPTR | 2018 | 1078770000 | 1150000000 | 0,93806087 |
| 28 | BULL | 2015 | 2.199.645.675 | 2.426.895.677 | 0,906361858 |
| 29 | BULL | 2017 | 2.849.368.511 | 4.853.940.372 | 0,587021738 |
| 30 | BULL | 2018 | 1.783.161.518 | 7.298.983.130 | 0,244302732 |
| 31 | CANI | 2015 | 625.080.000 | 833.440.000 | 0,75 |
| 32 | CANI | 2016 | 625.080.000 | 833.440.000 | 0,75 |
| 33 | CANI | 2017 | 625.080.000 | 833.440.000 | 0,75 |
| 34 | CASS | 2013 | 1.697.125.500 | 2.086.950.000 | 0,81320851 |
| 35 | CASS | 2014 | 1.773.925.500 | 2.086.950.000 | 0,850008625 |
| 36 | CASS | 2015 | 1.773.925.500 | 2.086.950.000 | 0,850008625 |

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|----|------|------|----------------|----------------|-------------|
| 37 | CASS | 2016 | 1.773.925.500 | 2.086.950.000 | 0,850008625 |
| 38 | CASS | 2017 | 1.773.925.500 | 2.086.950.000 | 0,850008625 |
| 39 | CASS | 2018 | 1.773.925.500 | 2.086.950.000 | 0,850008625 |
| 40 | CMPP | 2013 | 43.341.000 | 54.000.000 | 0,802611111 |
| 41 | CMPP | 2014 | 173.364.000 | 216.000.000 | 0,802611111 |
| 42 | CMPP | 2015 | 10.404.000.000 | 10.685.124.441 | 0,973690111 |
| 43 | CMPP | 2016 | 164.678.300 | 216.000.000 | 0,762399537 |
| 44 | CMPP | 2017 | 10.404.000.000 | 10.685.124.441 | 0,973690111 |
| 45 | CMPP | 2018 | 10.568.678.300 | 10.685.124.441 | 0,989102032 |
| 46 | DEAL | 2018 | 750 | 5.000 | 0,15 |
| 47 | GIAA | 2013 | 18.120.093.725 | 22.640.996.000 | 0,800322288 |
| 48 | GIAA | 2014 | 40.484.679.524 | 48.509.922.633 | 0,834564916 |
| 49 | GIAA | 2015 | 15.653.128.000 | 25.868.926.633 | 0,605093834 |
| 50 | GIAA | 2016 | 15.653.128.000 | 25.868.926.633 | 0,605093834 |
| 51 | GIAA | 2017 | 22.301.735.793 | 25.886.576.254 | 0,861517397 |
| 52 | GIAA | 2018 | 22.301.735.793 | 25.886.578.254 | 0,86151733 |
| 53 | HELI | 2018 | 569.000.000 | 819.000.000 | 0,694749695 |
| 54 | HITS | 2016 | 5.564.251.204 | 6.791.859.801 | 0,819252954 |
| 55 | HITS | 2017 | 5.564.251.204 | 6.791.859.801 | 0,819252954 |
| 56 | HITS | 2018 | 5.564.251.204 | 7.101.084.801 | 0,783577631 |
| 57 | IATA | 2013 | 2.882.095.112 | 4.557.364.718 | 0,632403876 |
| 58 | IATA | 2014 | 2.882.095.112 | 4.557.364.718 | 0,632403876 |
| 59 | IATA | 2017 | 1.834.424.815 | 9.979.518.088 | 0,183818978 |
| 60 | KARW | 2014 | 470.830.500 | 587.152.700 | 0,801887652 |
| 61 | KARW | 2016 | 470.830.500 | 587.152.700 | 0,801887652 |
| 62 | KARW | 2017 | 470.830.500 | 587.152.700 | 0,801887652 |
| 63 | LEAD | 2013 | 225.489.800 | 644.257.143 | 0,349999689 |
| 64 | LEAD | 2014 | 380.197 | 553.014 | 0,687499774 |
| 65 | LEAD | 2015 | 901.959.200 | 2.577.028.572 | 0,349999689 |
| 66 | LEAD | 2018 | 1.313.058.200 | 4.049.616.328 | 0,324242618 |
| 67 | LRNA | 2015 | 199.999.998 | 350.000.002 | 0,571428562 |
| 68 | LRNA | 2016 | 199.999.998 | 350.000.002 | 0,571428562 |
| 69 | LRNA | 2017 | 199.999.998 | 350.000.022 | 0,57142853 |
| 70 | MBSS | 2013 | 1.341.955.000 | 1.750.026.639 | 0,766819756 |
| 71 | MBSS | 2014 | 892.513.586 | 1.750.026.639 | 0,51 |
| 72 | MBSS | 2015 | 1.341.955.000 | 1.750.026.639 | 0,766819756 |
| 73 | MBSS | 2016 | 1.341.955.000 | 1.750.026.639 | 0,766819756 |
| 74 | MBSS | 2018 | 1.341.955.000 | 1.750.026.639 | 0,766819756 |
| 75 | MIRA | 2013 | 1.595.195.722 | 3.961.452.039 | 0,402679549 |
| 76 | MIRA | 2014 | 1.022.820.722 | 3.961.452.039 | 0,258193388 |

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|-----|------|------|---------------|---------------|-------------|
| 77 | MIRA | 2015 | 926.596.681 | 3.961.452.039 | 0,233903294 |
| 78 | MIRA | 2016 | 926.596.681 | 3.961.452.039 | 0,233903294 |
| 79 | MIRA | 2017 | 926.596.681 | 3.961.452.039 | 0,233903294 |
| 80 | MIRA | 2018 | 891.596.681 | 3.961.452.039 | 0,22506815 |
| 81 | NELY | 2013 | 1.995.000.000 | 2.350.000.000 | 0,84893617 |
| 82 | NELY | 2014 | 1.995.000.000 | 2.350.000.000 | 0,84893617 |
| 83 | NELY | 2015 | 1.995.000.000 | 2.350.000.000 | 0,84893617 |
| 84 | NELY | 2016 | 1.995.103.000 | 2.350.000.000 | 0,84898 |
| 85 | NELY | 2017 | 1.995.593.900 | 2.350.000.000 | 0,849188894 |
| 86 | PORT | 2017 | 2.237.083.885 | 2.813.941.985 | 0,795000002 |
| 87 | PORT | 2018 | 2.237.083.885 | 2.813.941.985 | 0,795000002 |
| 88 | PSSI | 2018 | 3.844.000.000 | 5.030.000.000 | 0,764214712 |
| 89 | PTIS | 2013 | 450.165.300 | 550.165.300 | 0,818236446 |
| 90 | PTIS | 2016 | 22.508.265 | 550.165.300 | 0,040911822 |
| 91 | PTIS | 2017 | 450165300 | 550.165.300 | 0,818236446 |
| 92 | PTIS | 2018 | 450165300 | 550.165.300 | 0,818236446 |
| 93 | RIGS | 2016 | 490.597.000 | 609.130.000 | 0,805406071 |
| 94 | RIGS | 2017 | 490.597.000 | 609.130.000 | 0,805406071 |
| 95 | RIGS | 2018 | 490.597.000 | 609.130.000 | 0,805406071 |
| 96 | SAFE | 2015 | 242.348.881 | 391.799.407 | 0,618553466 |
| 97 | SAFE | 2017 | 549.107.215 | 615.145.012 | 0,892646781 |
| 98 | SAFE | 2018 | 539.325.015 | 615.145.012 | 0,876744515 |
| 99 | SDMR | 2013 | 110.512.203 | 163.756.000 | 0,674858955 |
| 100 | SDMR | 2014 | 110.512.203 | 163.756.000 | 0,674858955 |
| 101 | SDMR | 2015 | 118.206.603 | 163.756.000 | 0,721845935 |
| 102 | SDMR | 2017 | 2.364.132.060 | 3.275.120.000 | 0,721845935 |
| 103 | SDMR | 2018 | 2.364.132.060 | 3.275.120.000 | 0,721845935 |
| 104 | SDMU | 2013 | 100.000.000 | 900.700.000 | 0,111024759 |
| 105 | SDMU | 2014 | 125.000.000 | 1.125.875.000 | 0,111024759 |
| 106 | SDMU | 2015 | 96.749.200 | 1.125.875.000 | 0,085932453 |
| 107 | SDMU | 2016 | 211.014.275 | 1.135.225.000 | 0,185878813 |
| 108 | SDMU | 2017 | 205.000.000 | 1.135.225.000 | 0,180580942 |
| 109 | SHIP | 2017 | 2.000.000.000 | 2.500.000.000 | 0,8 |
| 110 | SHIP | 2018 | 2.219.790.000 | 2.719.790.000 | 0,816162277 |
| 111 | SOCI | 2015 | 5.640.000.000 | 7.059.000.000 | 0,798980025 |
| 112 | SOCI | 2016 | 5.640.000.000 | 7.059.000.000 | 0,798980025 |
| 113 | SOCI | 2017 | 5.640.000.000 | 7.059.000.000 | 0,798980025 |
| 114 | SOCI | 2018 | 5.640.000.000 | 7.059.000.000 | 0,798980025 |
| 115 | TAMU | 2018 | 1.500.000.000 | 3.750.000.000 | 0,4 |

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|-----|------|------|----------------|----------------|-------------|
| 116 | TAXI | 2013 | 1.094.310.000 | 2.145.600.000 | 0,510025168 |
| 117 | TAXI | 2014 | 1.094.310.000 | 2.145.600.000 | 0,510025168 |
| 118 | TAXI | 2015 | 1.094.310.000 | 2.145.600.000 | 0,510025168 |
| 119 | TAXI | 2016 | 1.094.310.000 | 2.145.600.000 | 0,510025168 |
| 120 | TAXI | 2017 | 1.094.310.000 | 2.145.600.000 | 0,510025168 |
| 121 | TAXI | 2018 | 1.094.320.000 | 2.145.600.000 | 0,510029828 |
| 122 | TCIP | 2018 | 4.000.000.000 | 5.000.000.000 | 0,8 |
| 123 | TMAS | 2013 | 1.001.633.468 | 1.141.030.000 | 0,87783272 |
| 124 | TMAS | 2014 | 922.452.956 | 1.141.030.000 | 0,808438828 |
| 125 | TMAS | 2015 | 922.452.956 | 1.141.030.000 | 0,808438828 |
| 126 | TMAS | 2016 | 922.452.956 | 1.141.030.000 | 0,808438828 |
| 127 | TMAS | 2017 | 922.452.956 | 1.141.030.000 | 0,808438828 |
| 128 | TMAS | 2018 | 922.452.956 | 1.141.030.000 | 0,808438828 |
| 129 | TPMA | 2013 | 2.238.125.000 | 2.633.300.000 | 0,849931645 |
| 130 | TPMA | 2014 | 3.146.895.311 | 3.286.962.558 | 0,957387027 |
| 131 | TPMA | 2015 | 2.238.125.000 | 2.633.300.000 | 0,849931645 |
| 132 | TPMA | 2016 | 2.265.476.000 | 2.633.300.000 | 0,860318232 |
| 133 | TPMA | 2017 | 2.274.313.080 | 2.633.300.000 | 0,863674128 |
| 134 | TPMA | 2018 | 2.309.772.200 | 2.633.300.000 | 0,877139787 |
| 135 | TRAM | 2013 | 5.473.750.849 | 9.731.641.746 | 0,562469416 |
| 136 | TRAM | 2014 | 5.143.233.816 | 9.731.641.746 | 0,528506284 |
| 137 | TRAM | 2016 | 3.486.134.100 | 9.731.641.746 | 0,35822672 |
| 138 | TRAM | 2017 | 27.312.389.147 | 49.631.372.904 | 0,550304929 |
| 139 | TRAM | 2018 | 23.996.169.747 | 49.633.692.470 | 0,483465335 |
| 140 | WEHA | 2013 | 621.935.686 | 856.540.540 | 0,726101868 |
| 141 | WEHA | 2014 | 572.685.686 | 861.411.156 | 0,664822695 |
| 142 | WEHA | 2015 | 548.185.686 | 886.411.156 | 0,618432747 |
| 143 | WEHA | 2016 | 623.705.686 | 886.411.265 | 0,703630144 |
| 144 | WEHA | 2017 | 610.255.686 | 886.411.265 | 0,6884566 |
| 145 | WEHA | 2018 | 610.255.686 | 886.411.265 | 0,6884566 |
| 146 | WINS | 2013 | 2.476.752.612 | 3.671.277.152 | 0,674629702 |
| 147 | WINS | 2014 | 2.451.257.834 | 4.031.298.340 | 0,608056667 |
| 148 | WINS | 2015 | 2.198.705.438 | 4.038.011.640 | 0,544502006 |
| 149 | WINS | 2016 | 1.693.492.536 | 4.038.011.640 | 0,41938773 |
| 150 | WINS | 2017 | 1.484.926.248 | 4.038.011.640 | 0,36773699 |
| 151 | WINS | 2018 | 1.484.926.248 | 4.238.011.640 | 0,350382768 |

Lampiran 3 : Hasil Analisis Statistik Deskriptif

Descriptive Statistics

| | N | Minimum | Maximum | Mean | Std. Deviation |
|--------------------|-----|---------|---------|----------|----------------|
| CR | 151 | .012 | 6.038 | 1.06939 | 1.047162 |
| DR | 151 | .075 | 8.308 | .89109 | 1.323071 |
| LN | 151 | 14.829 | 29.601 | 22.62788 | 4.052801 |
| KINS | 151 | .041 | .989 | .64782 | .232523 |
| ICR | 151 | .000 | 1.000 | .61589 | .488002 |
| Valid N (listwise) | 151 | | | | |

Lampiran 4 : Hasil Analisis Omnibus Test of Model Coefficients

Omnibus Tests of Model Coefficients

| | Chi-square | df | Sig. |
|-------------|------------|----|------|
| Step 1 Step | 25.243 | 4 | .000 |
| Block | 25.243 | 4 | .000 |
| Model | 25.243 | 4 | .000 |

Lampiran 5 : Hasil Analisis -2 log likelihood Awal (Block Number=0) dan -2 log likelihood Akhir (Block Number =1)

-2 log likelihood Awal (Block Number =0)

Iteration History^{a,b,c}

| Iteration | | -2 Log likelihood | Coefficients |
|-----------|---|-------------------|--------------|
| | | | Constant |
| Step 0 | 1 | 201.146 | .464 |
| | 2 | 201.144 | .472 |
| | 3 | 201.144 | .472 |

-2 log likelihood Akhir (Block Number =1)

| Iteration | | -2 Log likelihood | Coefficients | | | | |
|-----------|---|-------------------|--------------|-------|------|------|--------|
| | | | Constant | CR | DR | LN | KINS |
| Step 1 | 1 | 177.464 | 1.638 | -.090 | .302 | .025 | -2.948 |
| | 2 | 175.944 | 1.940 | -.083 | .437 | .032 | -3.682 |
| | 3 | 175.901 | 1.954 | -.078 | .477 | .033 | -3.772 |
| | 4 | 175.900 | 1.954 | -.078 | .479 | .033 | -3.773 |
| | 5 | 175.900 | 1.953 | -.078 | .479 | .033 | -3.773 |

Lampiran 6 : Hasil Analisis Hosmer and Lemeshow Test

Hosmer and Lemeshow Test

| Step | Chi-square | df | Sig. |
|------|------------|----|------|
| 1 | 9.454 | 8 | .305 |

Lampiran 7 : Koefisien Determinasi (Nagelkerke R Square)

Model Summary

| Step | -2 Log likelihood | Cox & Snell R Square | Nagelkerke R Square |
|------|----------------------|----------------------|---------------------|
| 1 | 175.900 ^a | .154 | .209 |

Lampiran 8 : Uji Klasifikasi Tabel

Classification Table^a

| Observed | Predicted | | | |
|--------------------|-----------|----|--------------------|------|
| | ICR | | Percentage Correct | |
| | NON FD | FD | | |
| Step 1 ICR | NON FD | 33 | 25 | 56.9 |
| | FD | 21 | 72 | 77.4 |
| Overall Percentage | | | | 69.5 |

Lampiran 9 : Uji Hipotesis

Variables in the Equation

| | B | S.E. | Wald | df | Sig. | Exp(B) | 95.0% C.I. for EXP(B) | |
|------------------------|--------|-------|--------|----|------|--------|-----------------------|-------|
| | | | | | | | Lower | Upper |
| Step 1 ^a CR | -.078 | .181 | .185 | 1 | .667 | .925 | .649 | 1.319 |
| DR | .479 | .234 | 4.194 | 1 | .041 | 1.615 | 1.021 | 2.555 |
| LN | .033 | .047 | .516 | 1 | .472 | 1.034 | .944 | 1.133 |
| KINS | -3.773 | .943 | 16.016 | 1 | .000 | .023 | .004 | .146 |
| Constant | 1.953 | 1.260 | 2.403 | 1 | .121 | 7.053 | | |

a. Variable(s) entered on step 1: CR, DR, LN, KINS.