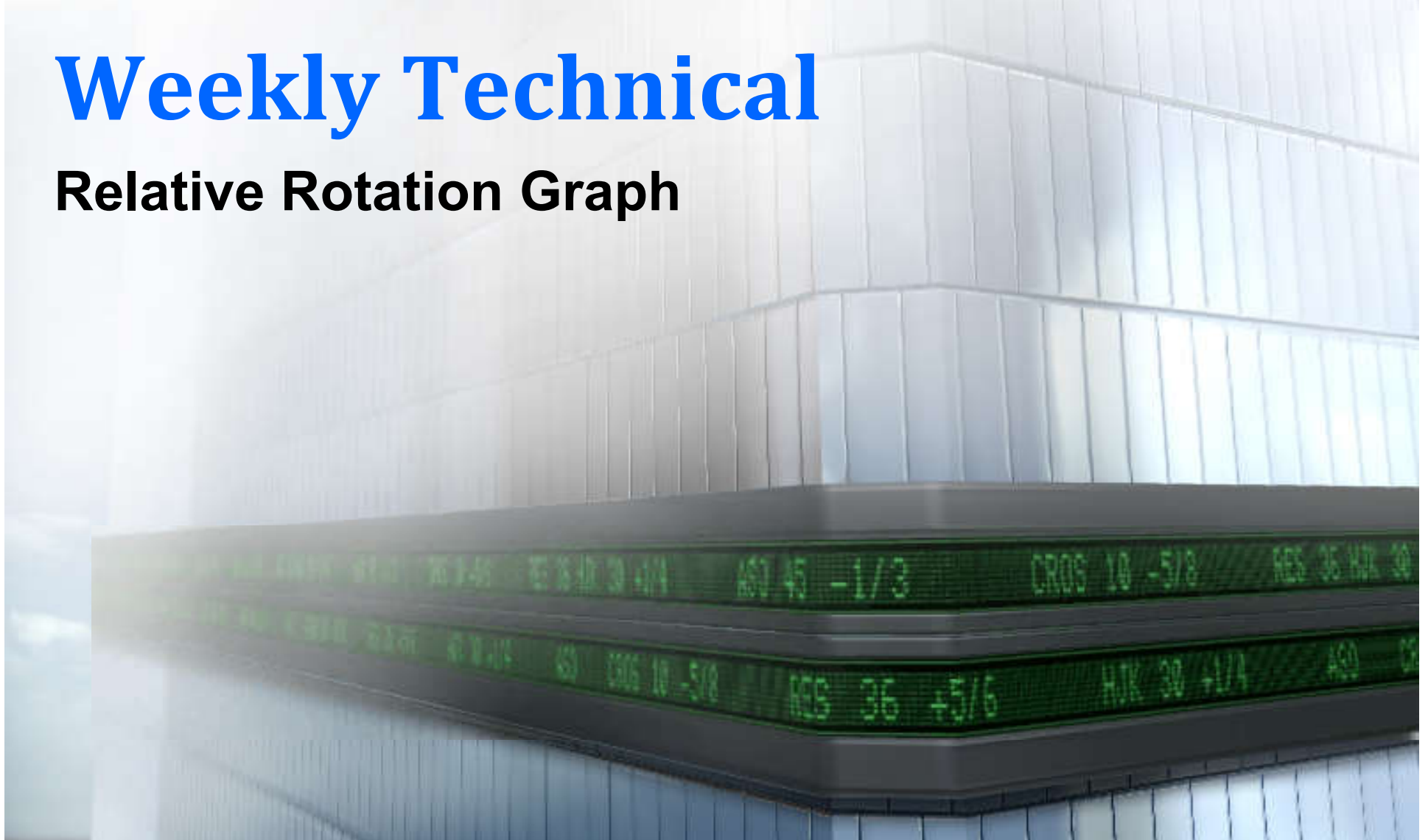


October, 14th – 18th 2019

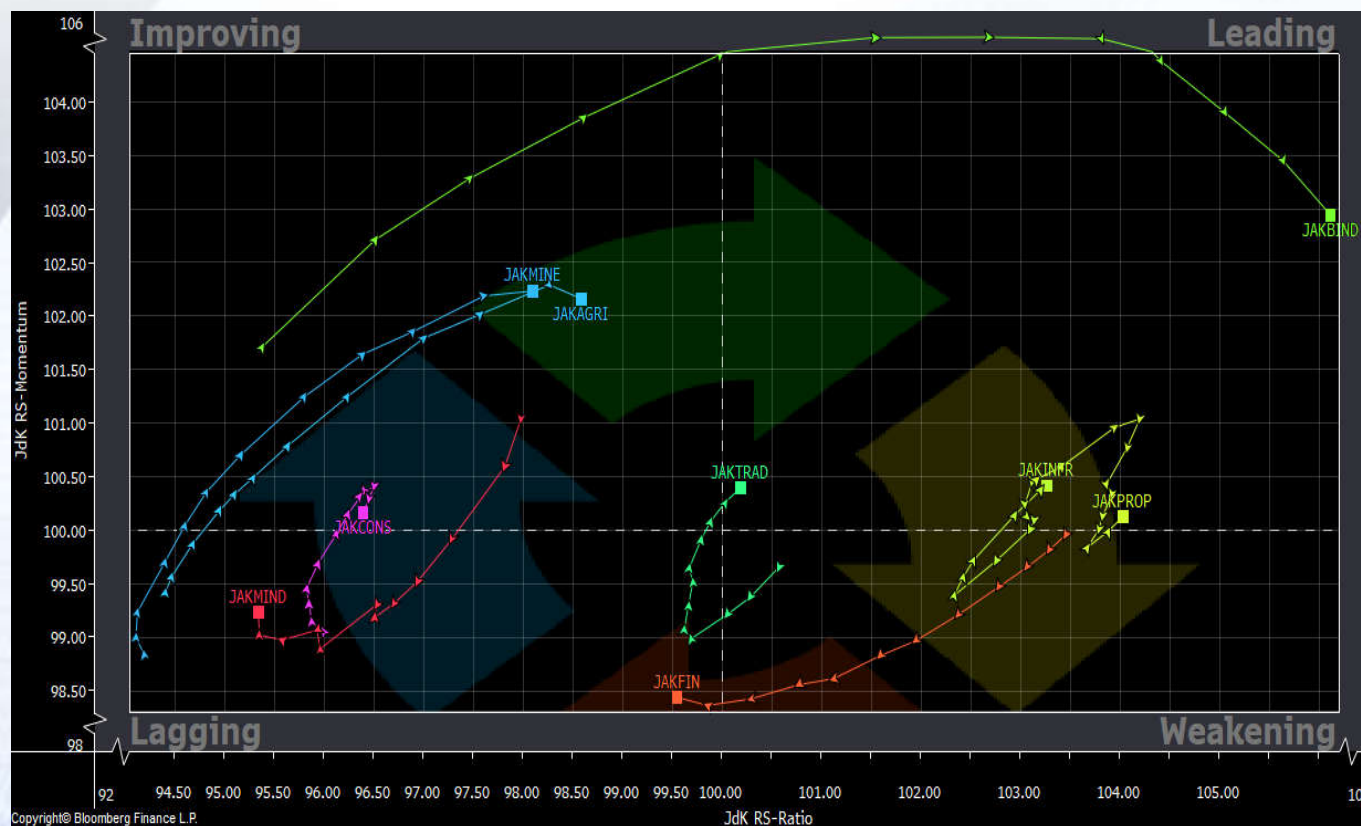


Weekly Technical

Relative Rotation Graph

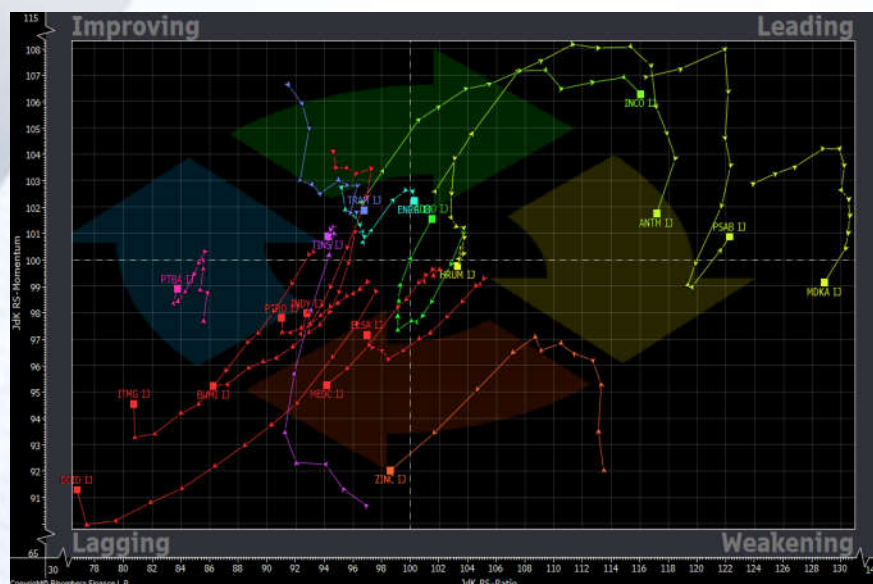


IHSG Relative Rotation Graph



Pertambangan, Infrastruktur, Perdagangan,
Keuangan, Aneka Industri.

Pertambangan (Mining)



JAKMINE **1616.685** -2.740
At 10:22 0 1621.451 H 1630.332 L 1615.938 Prev 1619.425
JAKMINE 2019/9/14-2019/1 News Export Settings Equity Index Movers

Group By None Date Range 9/14/19 - 10/14/19

Start 1670.00 End 1616.90
Net Chg -53.11 % Chg -3.18%
Current 48 #Up 7
Additions 0 #Down 30
Removals 1 #Unch 12
Leaders

Ticker	End Prc	Net Chg	Points	%Idx Mv
1...MDKA IJ	6250.00	+500.00	+9.447	+17.79%
2...INCO IJ	3870.00	+190.00	+8.188	+15.42%
3...BSSR IJ	1790.00	+85.00	+0.957	+1.80%
4...PSAB IJ	338.00	+72.00	+8.249	+15.53%
5...TRAM IJ	123.00	+11.00	+2.370	+4.46%
6...TOBA IJ	368.00	+8.00	+0.278	+0.52%
7...RUIS IJ	238.00	+4.00	+0.013	+0.02%
8...ARII IJ	720.00	+0.00	+0.000	+0.00%
9...ARTI IJ	50.00	+0.00	+0.000	+0.00%
10...ATPK IJ	0.00	+0.00	+0.000	+0.00%
11...BIPI IJ	50.00	+0.00	+0.000	+0.00%
12...BORN IJ	0.00	+0.00	+0.000	+0.00%
13...BRMS IJ	50.00	+0.00	+0.000	+0.00%
14...CKRA IJ	0.00	+0.00	+0.000	+0.00%
15...DEWA IJ	50.00	+0.00	+0.000	+0.00%
16...GEMS IJ	0.00	+0.00	+0.000	+0.00%
17...MITI IJ	0.00	+0.00	+0.000	+0.00%
18...MTFN IJ	50.00	+0.00	+0.000	+0.00%

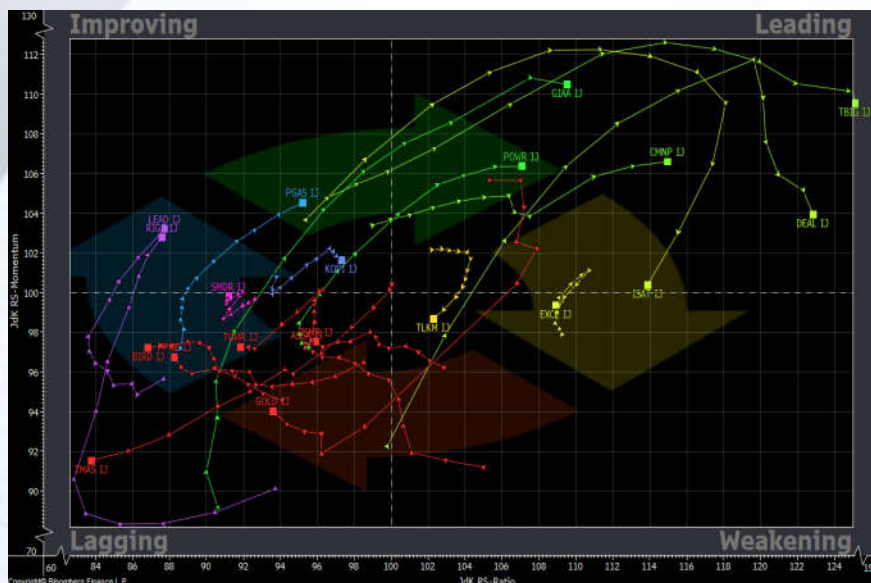
Laggards

Ticker	End Prc	Net Chg	Points	%Idx Mv
1...DSSA IJ	18375.00	-1050.00	-3.506	-6.60%
2...BYAN IJ	16600.00	-400.00	-5.754	-10.83%
3...FIRE IJ	2510.00	-330.00	-2.099	-3.95%
4...PTBA IJ	2260.00	-300.00	-14.921	-28.10%
5...TINS IJ	910.00	-280.00	-9.008	-16.96%
6...ITMG IJ	13075.00	-275.00	-1.335	-2.51%
7...INDY IJ	1290.00	-160.00	-3.602	-6.78%
8...CITA IJ	1840.00	-135.00	-1.967	-3.70%
9...MBAP IJ	1860.00	-130.00	-0.689	-1.30%
10...HRUM IJ	1315.00	-110.00	-1.284	-2.42%
11...PTRO IJ	1350.00	-100.00	-0.436	-0.82%
12...MEDC IJ	665.00	-85.00	-6.558	-12.35%
13...ADRO IJ	1290.00	-85.00	-11.743	-22.11%
14...ANTM IJ	1010.00	-60.00	-6.216	-11.70%
15...ZINC IJ	440.00	-46.00	-5.018	-9.45%
16...BOSS IJ	760.00	-40.00	-0.242	-0.46%
17...DOID IJ	328.00	-38.00	-1.412	-2.66%
18...DKFT IJ	212.00	-28.00	-0.681	-1.28%

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ADRO, PTBA, ITMG, INDY, PTRO,
ELSA, DOID

Infrastruktur (Infrastructure)



JAKINFR ↑ 1210.897 -8.167
At 10:59 0 1225.417 H 1228.882 L 1207.094 Prev 1219.064
JAKINFR 2019/9/14-2019/10/14/19 News Export Settings Equity Index Movers

Group By None Date Range 9/14/19 - 10/14/19 History

Start 1197.02 End 1210.34
Net Chg +13.33 % Chg +1.11%
Current 75 #Up 18
Additions 0 #Down 42
Removals 0 #Unch 15

Leaders

Ticker	End Prc	Net Chg	Points	%Idx Mv
1. TBIG IJ	6775.00	+875.00	+5.688	+42.68%
2. CMNP IJ	1980.00	+535.00	+2.779	+20.86%
3. AKSI IJ	805.00	+225.00	+0.232	+1.74%
4. PGAS IJ	2190.00	+225.00	+7.832	+58.77%
5. POWR IJ	1095.00	+125.00	+2.888	+21.67%
6. GHON IJ	1475.00	+120.00	+0.095	+0.71%
7. SAPX IJ	990.00	+120.00	+0.144	+1.08%
8. GIAA IJ	580.00	+96.00	+3.565	+26.75%
9. JAST IJ	1500.00	+80.00	+0.093	+0.70%
10. JSMR IJ	5575.00	+75.00	+0.783	+5.87%
11. EXCL IJ	3520.00	+70.00	+1.071	+8.04%
12. FREN IJ	194.00	+46.00	+13.512	+101.39%
13. DEAL IJ	1645.00	+45.00	+0.072	+0.54%
14. TLKM IJ	4190.00	+30.00	+4.270	+32.04%
15. TNCA IJ	314.00	+12.00	+0.007	+0.05%
16. SHIP IJ	805.00	+10.00	+0.039	+0.29%
17. BPTR IJ	107.00	+8.00	+0.018	+0.13%
18. PSSI IJ	183.00	+8.00	+0.061	+0.46%

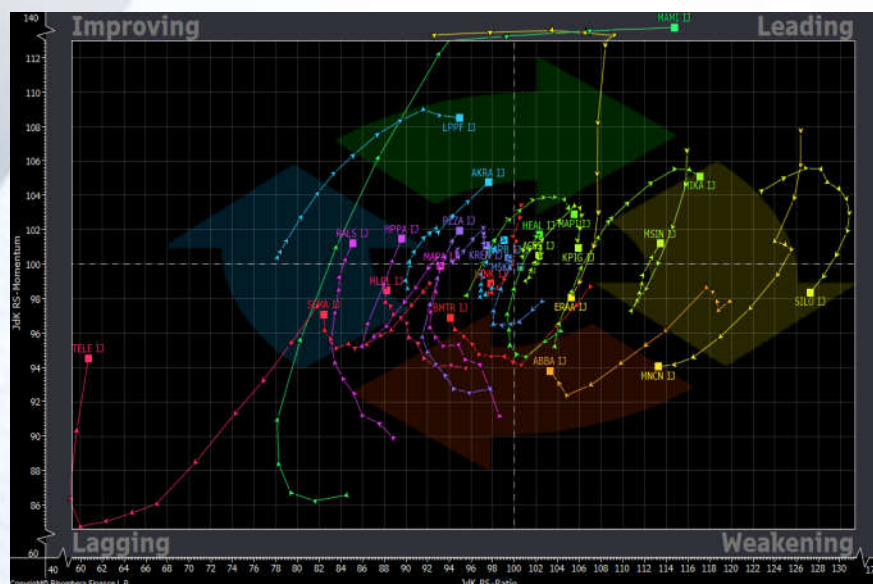
Laggards

Ticker	End Prc	Net Chg	Points	%Idx Mv
1. TCPI IJ	6150.00	-1750.00	-12.550	-94.18%
2. SUPR IJ	3210.00	-660.00	-1.077	-8.08%
3. ISAT IJ	2950.00	-380.00	-2.965	-22.25%
4. MTPS IJ	1335.00	-270.00	-0.807	-6.06%
5. BIRD IJ	2440.00	-230.00	-0.826	-6.20%
6. BALI IJ	1425.00	-150.00	-0.848	-6.36%
7. IPCC IJ	1005.00	-140.00	-0.365	-2.74%
8. KEEN IJ	605.00	-75.00	-0.395	-2.96%
9. TOWR IJ	645.00	-50.00	-3.663	-27.48%
10. ASSA IJ	740.00	-45.00	-0.219	-1.65%
11. IPCM IJ	202.00	-44.00	-0.334	-2.50%
12. MBSS IJ	498.00	-37.00	-0.093	-0.70%
13. TPMA IJ	262.00	-26.00	-0.098	-0.74%
14. TAMU IJ	454.00	-26.00	-1.400	-10.50%
15. PORT IJ	600.00	-25.00	-0.101	-0.76%
16. HITS IJ	650.00	-25.00	-0.255	-1.92%
17. PPRE IJ	314.00	-24.00	-0.352	-2.64%
18. TMAS IJ	118.00	-23.00	-0.188	-1.41%

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PGAS, RIGS, LEAD, CMNP, JSMR,
PPRE, ASSA

Perdagangan & Jasa (Trade & Service)



JAKTRAD 799.391 +2.630
At 10:48 0 797.476 H 801.941 L 797.186 Prev 796.761
JAKTRAD 2019/9/14-2019/9/14 News Export Settings Equity Index Movers

Group By None Date Range 9/14/19 - 10/14/19 History

Start 812.21 End 800.20
Net Chg -12.01 % Chg -1.48%
Current 166 #Up 55
Additions 2 #Down 81
Removals 0 #Unch 28
Leaders

Ticker	End Prc	Net Chg	Points	%Idx Mv
1. LPPF IJ	3970.00	+940.00	+3.613	+30.08%
2. NCFX IJ	3350.00	+770.00	+0.703	+5.86%
3. SILO IJ	7475.00	+675.00	+1.504	+12.52%
4. CLAY IJ	5425.00	+485.00	+1.708	+14.22%
5. ENVY IJ	2040.00	+470.00	+1.159	+9.65%
6. MIKA IJ	2720.00	+410.00	+8.175	+68.05%
7. PRDA IJ	4790.00	+390.00	+0.501	+4.17%
8. AKRA IJ	4300.00	+270.00	+1.485	+12.37%
9. INPS IJ	3510.00	+200.00	+0.178	+1.48%
10. HEXA IJ	2920.00	+177.89	+0.205	+1.70%
11. DIVA IJ	3840.00	+140.00	+0.137	+1.14%
12. FAST IJ	2780.00	+140.00	+0.383	+3.19%
13. MCAS IJ	3330.00	+140.00	+0.167	+1.39%
14. OPMS IJ	272.00	+137.00	+0.188	+1.56%
15. HRME IJ	1090.00	+135.00	+1.102	+9.18%
16. DUCK IJ	1710.00	+115.00	+0.202	+1.68%
17. KONI IJ	740.00	+110.00	+0.023	+0.19%
18. MAMI IJ	222.00	+93.00	+1.568	+13.05%

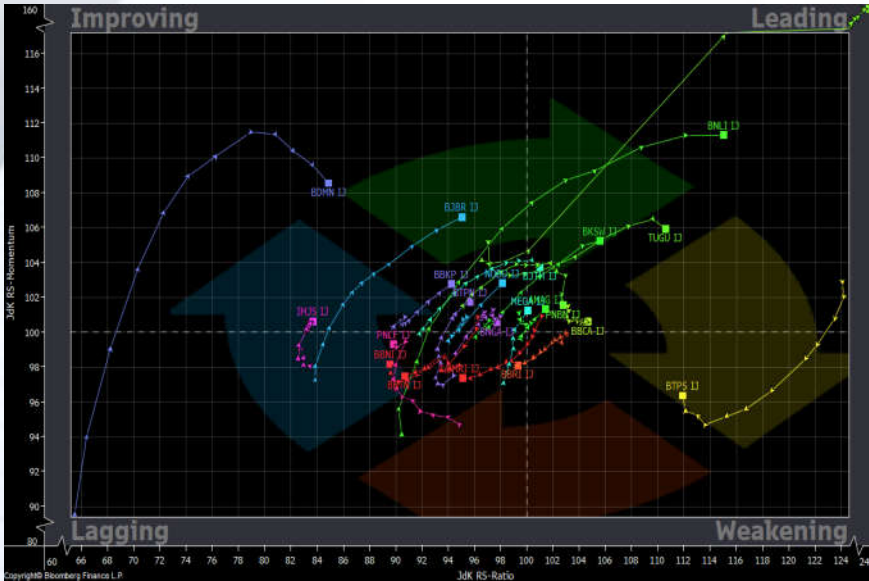
Laggards

Ticker	End Prc	Net Chg	Points	%Idx Mv
1. UNTR IJ	20750.00	-1569.50	-8.023	-66.78%
2. BLTZ IJ	3000.00	-1000.00	-1.198	-9.97%
3. PTSP IJ	4860.00	-965.00	-0.292	-2.43%
4. SONA IJ	4700.00	-950.00	-0.431	-3.59%
5. MAPA IJ	5000.00	-625.00	-2.441	-20.32%
6. MINA IJ	1670.00	-550.00	-4.946	-41.17%
7. FISH IJ	2900.00	-550.00	-0.362	-3.01%
8. FILM IJ	222.00	-463.00	-6.035	-50.23%
9. BAYU IJ	1080.00	-440.00	-0.213	-1.77%
10. ABMM IJ	1520.00	-295.00	-1.113	-9.26%
11. DIGI IJ	1700.00	-290.00	-0.129	-1.08%
12. ERAA IJ	1675.00	-210.00	-0.918	-7.64%
13. SCMA IJ	1110.00	-180.00	-3.643	-30.32%
14. KBLV IJ	320.00	-90.00	-0.215	-1.79%
15. JTPE IJ	900.00	-70.00	-0.164	-1.37%
16. SPTO IJ	985.00	-65.00	-0.240	-2.00%
17. KAYU IJ	185.00	-63.00	-0.057	-0.48%
18. KREN IJ	515.00	-60.00	-1.497	-12.46%

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AKRA, RALS, MPPA, ACES, HEAL,
PZZA, SCMA, BMTR, TELE,
MAPA, MAMI, LINK

Keuangan (Finance)



JAKFIN ↑ 1236.114 +9.364

JAKFIN At 10:50 0 1232.099 H 1239.426 L 1231.456 Prev 1226.750

JAKFIN 2019/9/14-2019/10 News + Settings **Equity Index Movers**

Group By None Start 1268.97 End 1236.09 Date Range 9/14/19 - 10/14/19 History

Net Chg -32.88 % Chg -2.59%

Current 90 #Up 30

Additions 0 #Down 52

Removals 0 #Unch 8

Leaders

Laggards

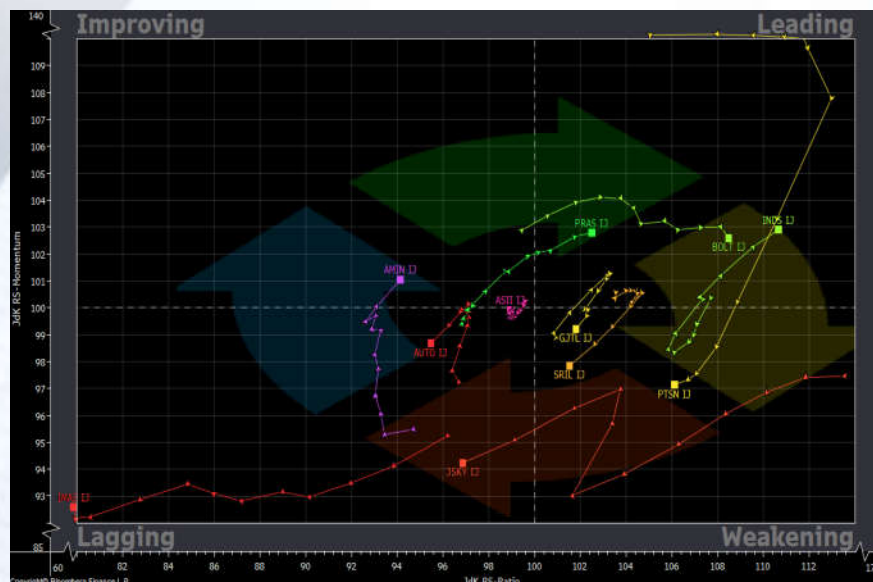
Ticker	End Prc	Net Chg†	Points	%Idx Mv
1...SMMA IJ	11800.00	+2650.00	+9.407	+28.61%
2...ARTO IJ	2630.00	+1800.00	+1.198	+3.64%
3...BBCA IJ	30800.00	+650.00	+8.845	+26.90%
4...BTPS IJ	3640.00	+560.00	+2.381	+7.24%
5...BNLI IJ	1195.00	+170.00	+2.631	+8.00%
6...TUGU IJ	3470.00	+140.00	+0.139	+0.42%
7...POLA IJ	915.00	+105.00	+0.160	+0.49%
8...NOBU IJ	985.00	+90.00	+0.220	+0.67%
9...ASDM IJ	1085.00	+70.00	+0.007	+0.02%
10...BJBR IJ	1675.00	+70.00	+0.380	+1.16%
11...PADI IJ	690.00	+65.00	+0.410	+1.25%
12...BMDJ IJ	2450.00	+50.00	+0.113	+0.34%
13...AMAG IJ	320.00	+42.00	+0.117	+0.36%
14...BFIN IJ	600.00	+40.00	+0.356	+1.08%
15...BKSW IJ	220.00	+31.00	+0.350	+1.06%
16...BINA IJ	870.00	+25.00	+0.078	+0.24%
17...BPII IJ	8000.00	+25.00	+0.008	+0.02%
18...IBFN IJ	2240.00	+24.00	+0.021	+0.06%

Ticker	End Prc	Net Chg†	Points	%Idx Mv
1...MREI IJ	4100.00	-2125.00	-0.613	-1.87%
2...BNBI IJ	6975.00	-875.00	-9.006	-27.39%
3...LPGI IJ	3500.00	-600.00	-0.050	-0.15%
4...BMRI IJ	6625.00	-575.00	-14.809	-45.04%
5...MEGA IJ	5600.00	-550.00	-2.114	-6.43%
6...BBRI IJ	3950.00	-360.00	-24.507	-74.53%
7...LTIF IJ	5900.00	-350.00	-0.410	-1.25%
8...ADMF IJ	10500.00	-300.00	-0.167	-0.51%
9...BBTN IJ	1910.00	-280.00	-1.636	-4.98%
10...BDMN IJ	4570.00	-230.00	-1.241	-3.77%
11...PNIN IJ	1135.00	-175.00	-0.397	-1.21%
12...ASMI IJ	980.00	-170.00	-0.849	-2.58%
13...BTPT IJ	3190.00	-110.00	-0.495	-1.50%
14...BNPN IJ	1275.00	-90.00	-1.196	-3.61%
15...IMJS IJ	384.00	-80.00	-0.257	-0.78%
16...ASRM IJ	2090.00	-73.33	-0.010	-0.03%
17...BNGA IJ	970.00	-65.00	-0.902	-2.74%
18...PANS IJ	1555.00	-60.00	-0.024	-0.07%

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BJBR, BTPN, BBKP, BBNI, NOBU,
BMRI

Aneka Industri (Misc. Industry)



UNVR, HMSP, SIDO, KAEF, INAF,
IIKP, WOOD

Komoditas



USD - IDR



Oil (WTI)

Komoditas



Coal

Gold

Komoditas



Nickel



Tin

Komoditas



CPO