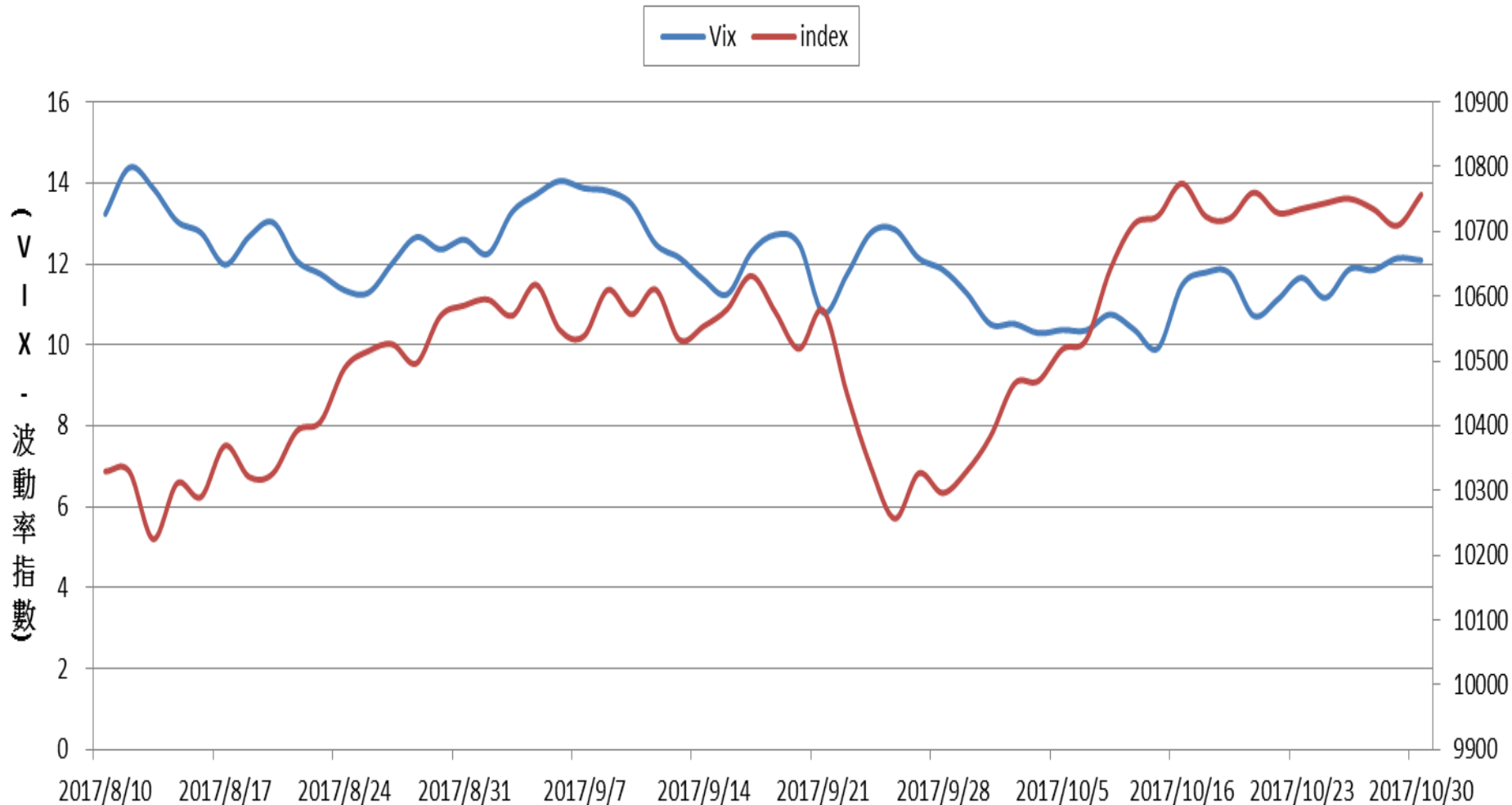
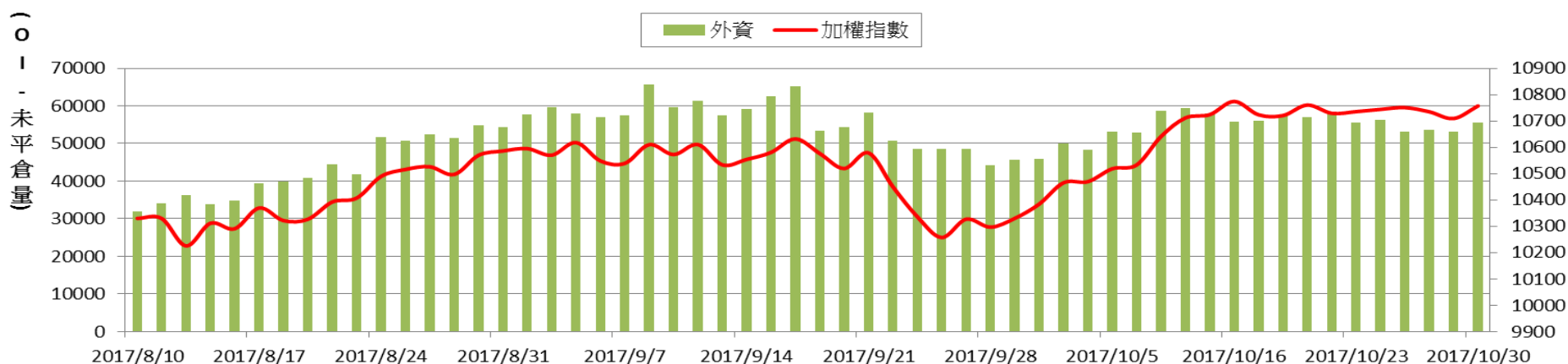


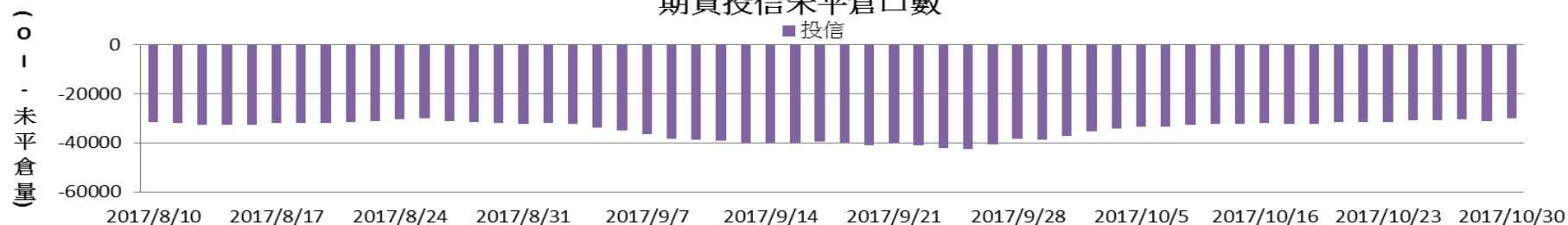
Vix指數 V.S 加權指數



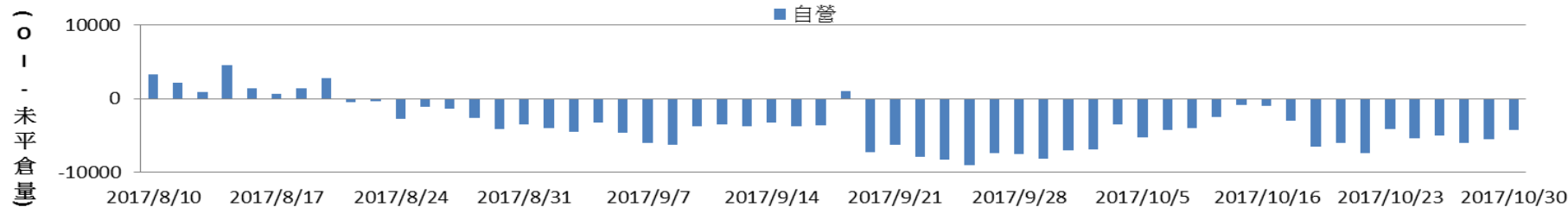
期貨外資未平倉口數V.S 加權指數



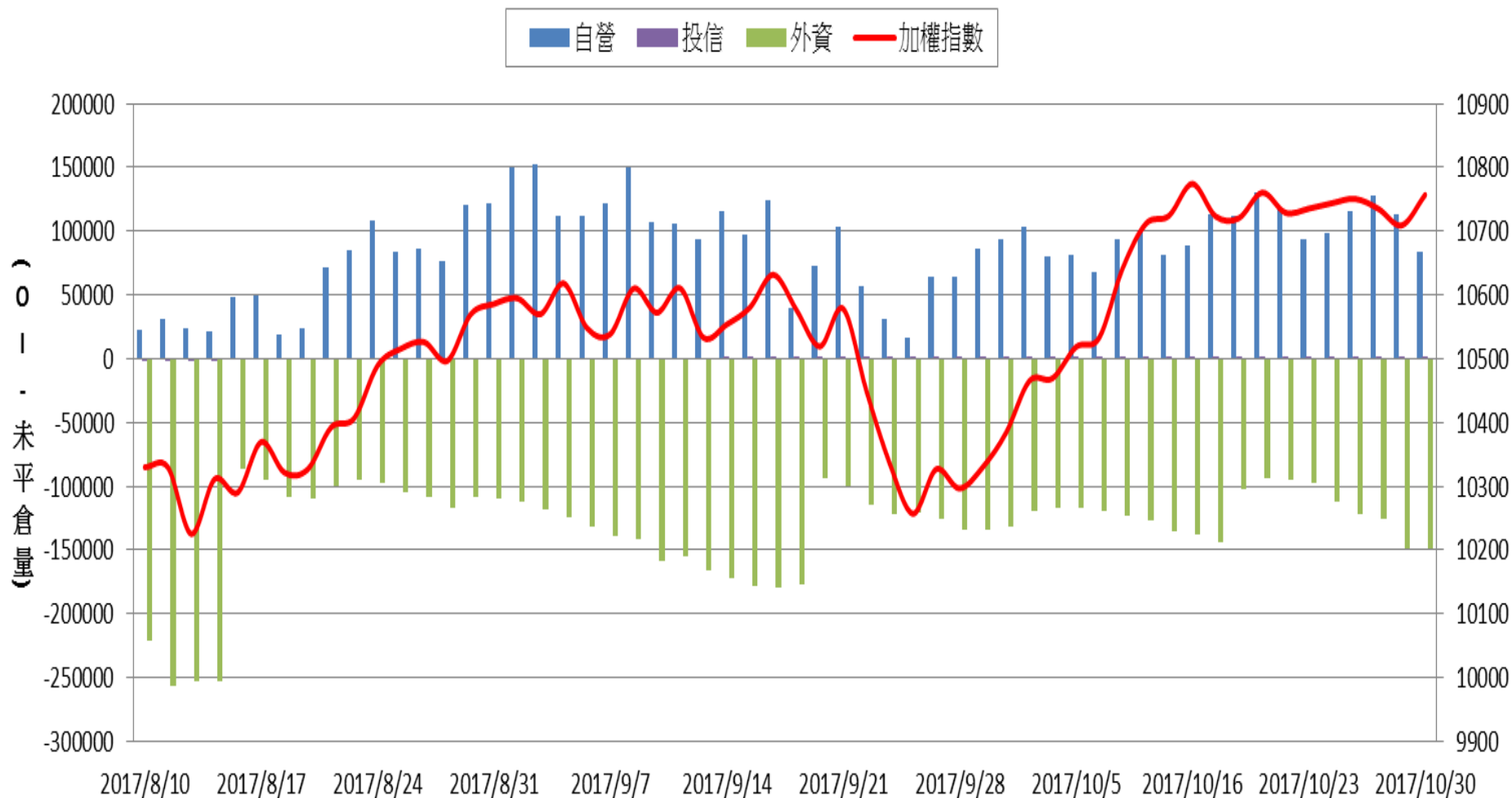
期貨投信未平倉口數



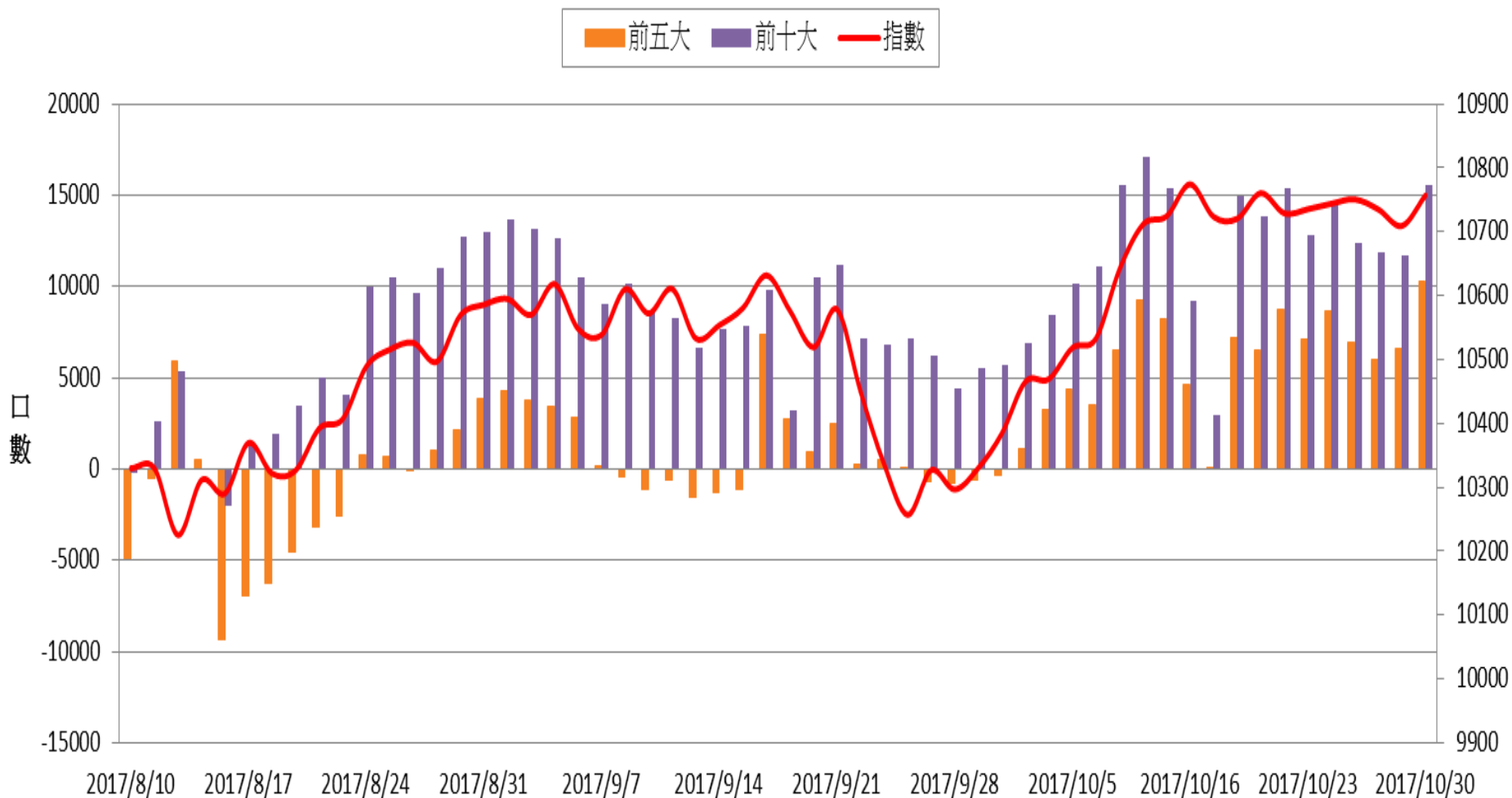
期貨自營未平倉口數



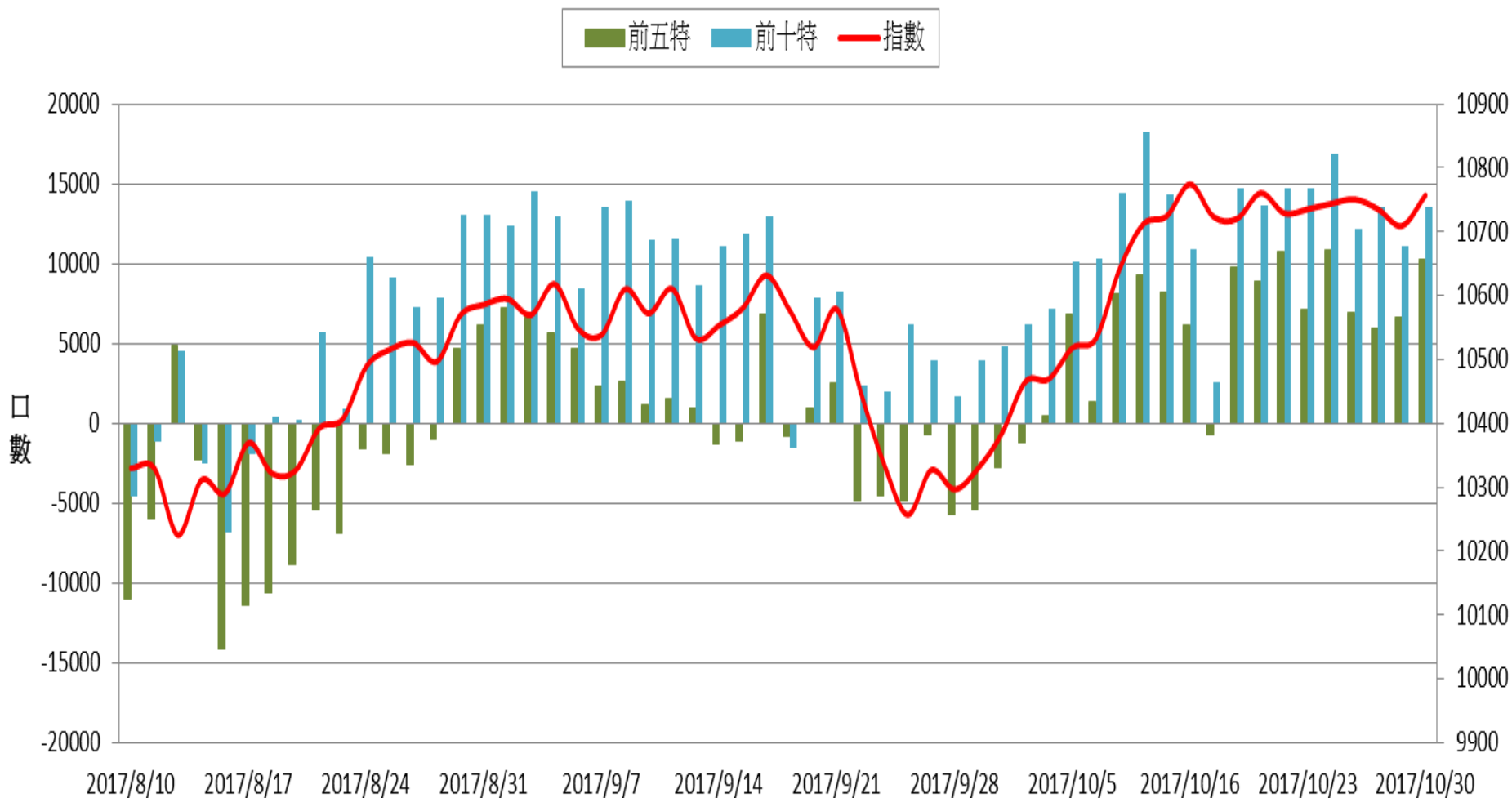
選擇權三大法人未平倉口數V.S 加權指數



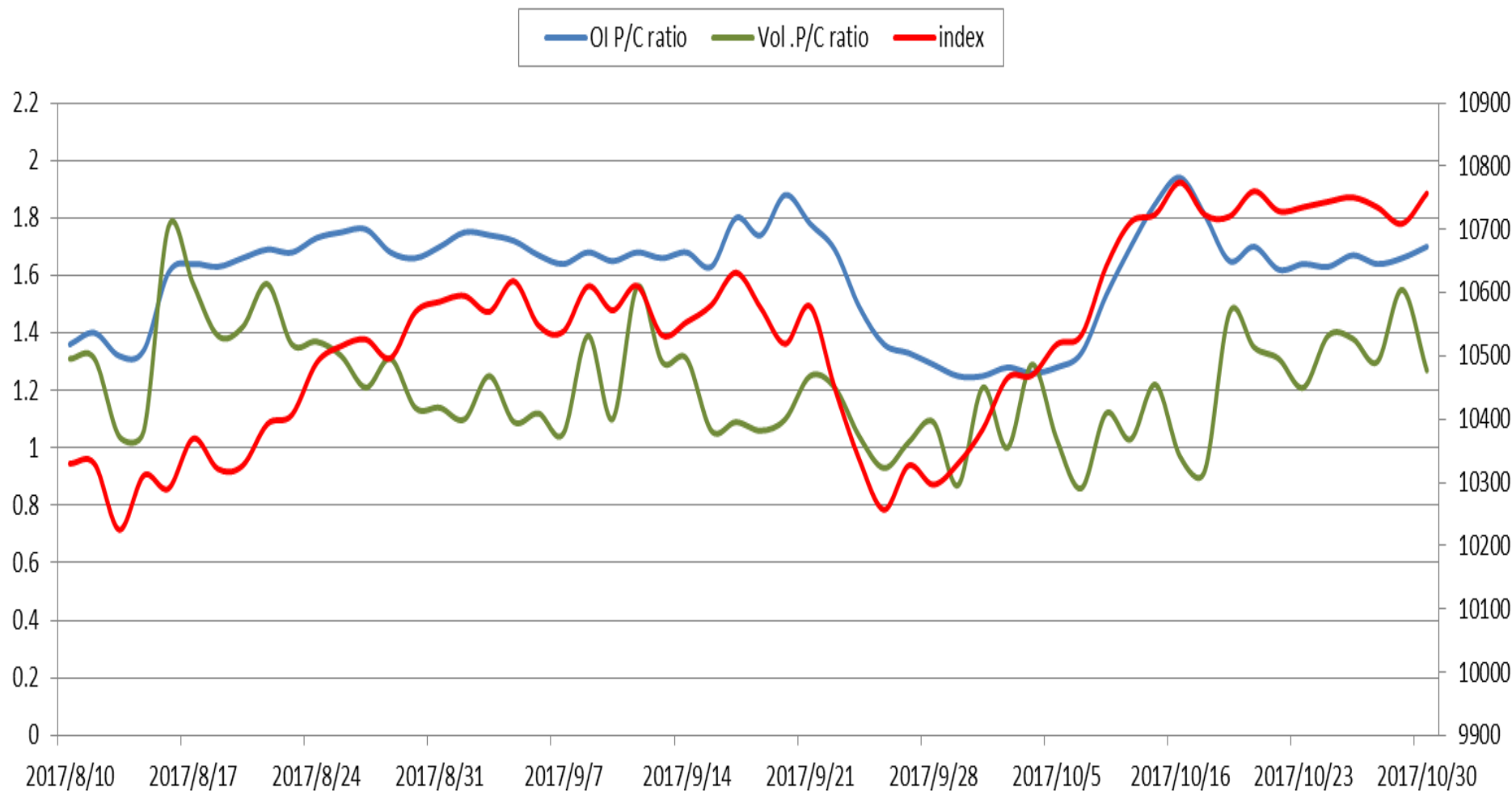
加權指數V.S期貨大額法人未平倉口數



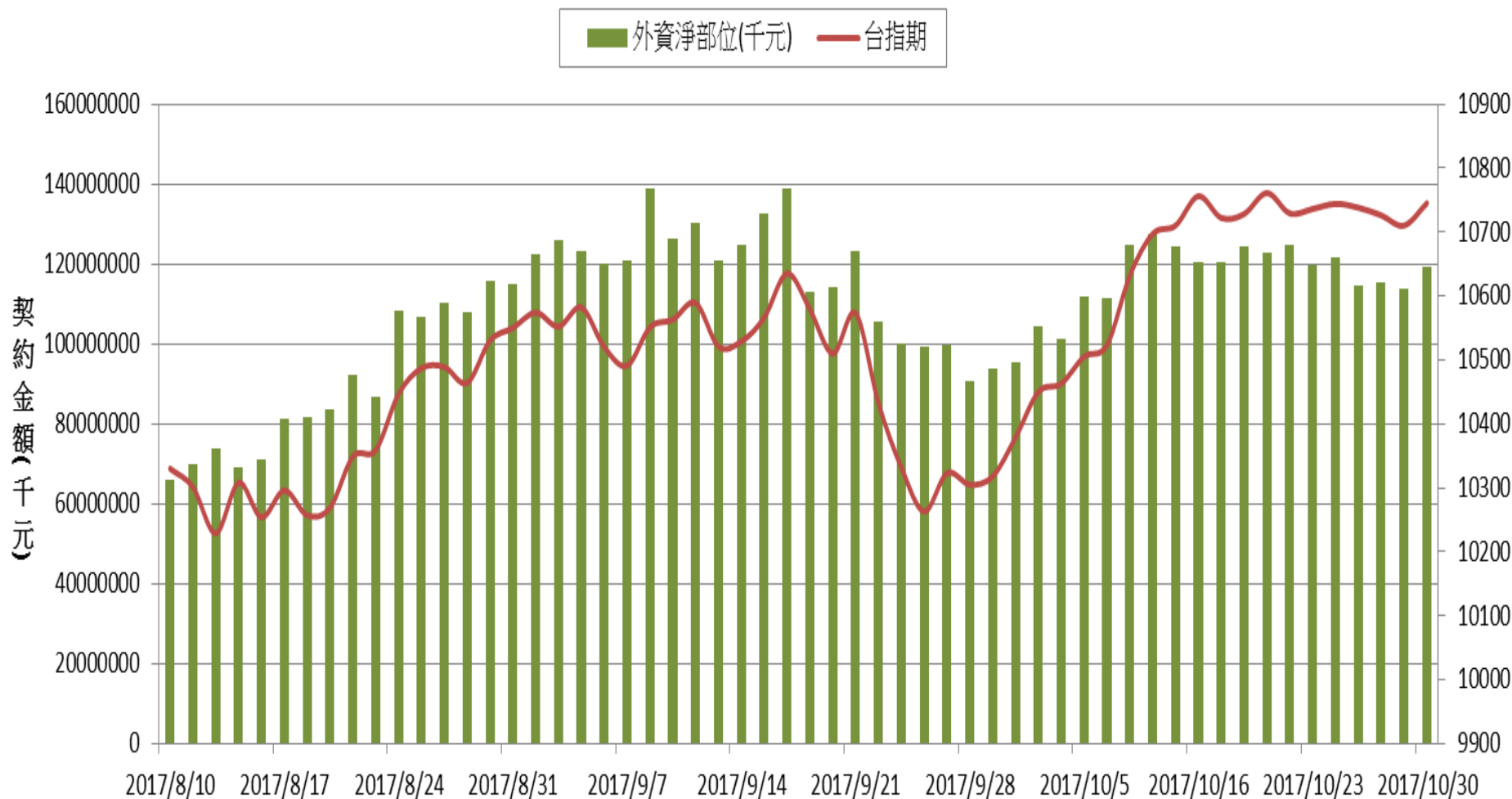
加權指數V.S期貨特定法人未平倉口數



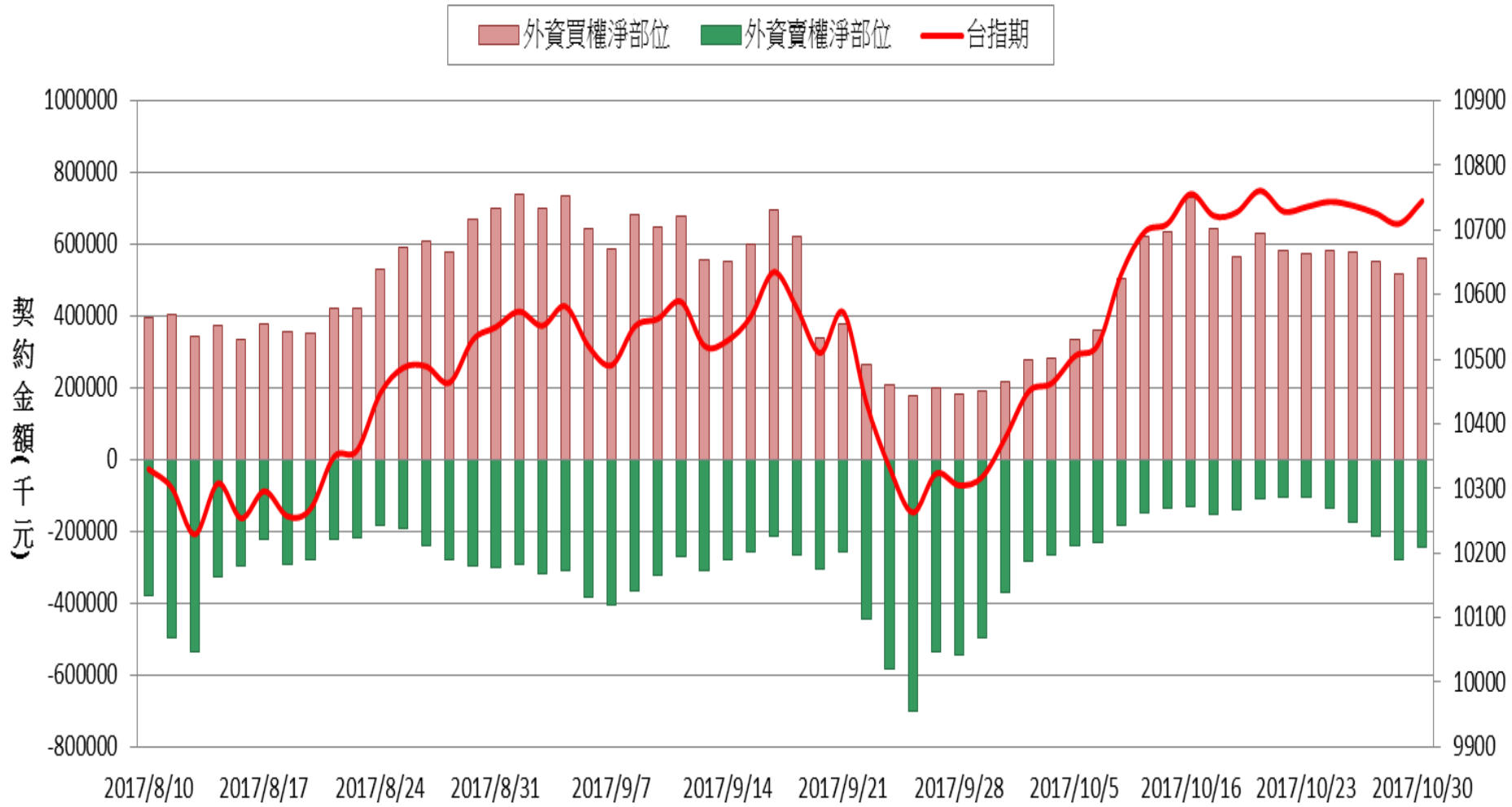
加權指數 vs 未平倉量P/Cratio vs 成交量P/C ratio

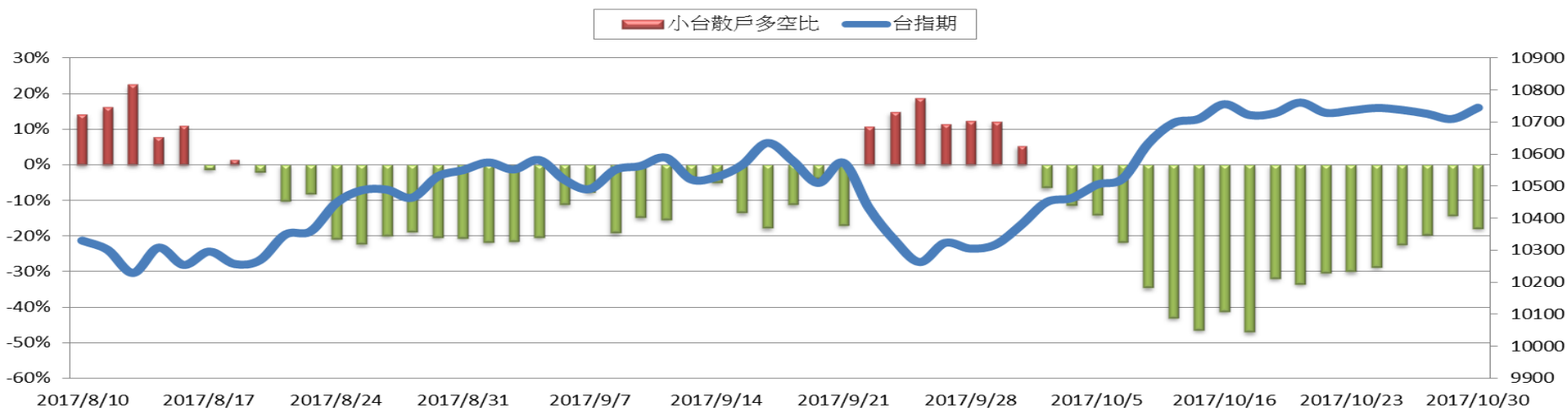
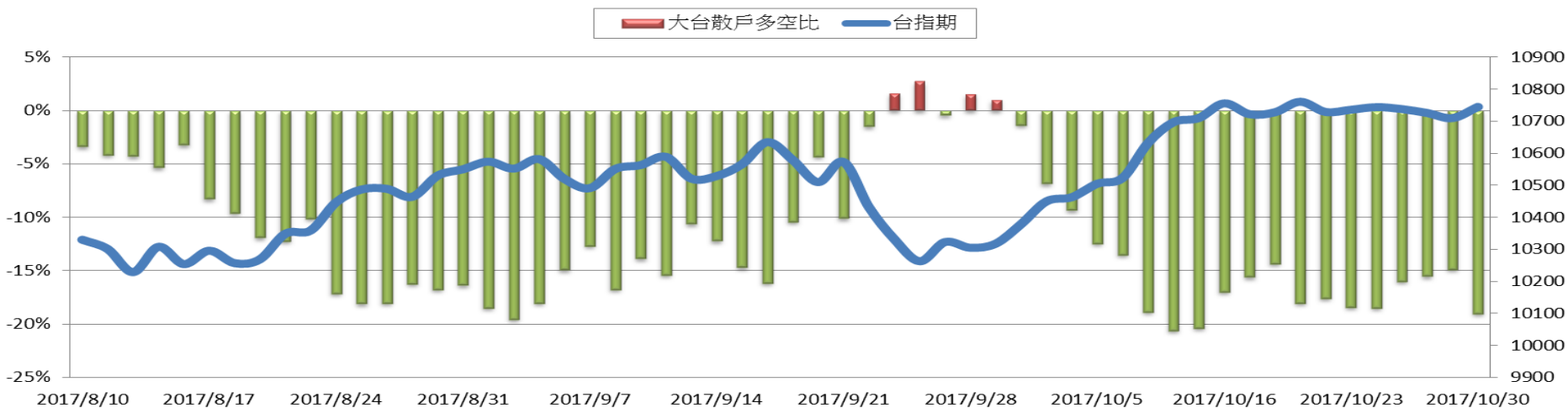


外資台指期與選擇權淨部位契約金額V.S台指期



外資買賣權淨部位契約金額V.S台指期



台指期與小台散戶多空比(%)

台指期與大台散戶多空比(%)


買 權			201711	賣 權		
Vol	OI變化	OI	履約價	OI	OI變化	Vol
0	0	5	8700		5707 (+21)	32
0	0	6	8800		2293 (-11)	11
0	0	6	8900		3883 (-20)	30
0	0	6	9000		3905 (-32)	32
0	0	5	9100		2541 0	5
0	0	3	9200		7934 (+102)	104
0	0	6	9300		10134 (+93)	120
0	0	6	9400		14664 (+573)	615
0	0	4	9500		8999 (+267)	749
0	0	9	9600		10317 (+369)	524
0	0	5	9700		11253 (+519)	848
0	0	26	9800		14698 (+135)	591
4	0	131	9900		14698 (+140)	1737
8	(-1)	134	10000		20029 (+568)	3921
8	0	298	10100		15297 (-19)	3810
30	(+14)	633	10200		22386 (+2)	4774
21	(+3)	1044	10300		30293 (+1802)	11469
162	(-25)	2114	10400		30450 (-11)	12972
584	(-48)	3713	10500		38145 (+771)	20318
2440	(-284)	7865	10600		27575 (+4022)	25416
10816	(-635)	14730	10700		23410 (+3337)	24129
23125	(-938)	25102	10800		10198 (+2106)	12049
28465	(+1357)	39305	10900		2333 (+352)	3020
20149	(+3623)	39263	11000		1124 (+170)	473
9480	(+936)	26469	11100		349 (+77)	226
3536	(-35)	12348	11200		59 (+3)	32
1660	(+922)	16762	11300		22 0	0
122	(+29)	2772	11400		46 0	0
48	(+48)	1053	11500		3 0	0
0	0	1035	11600		0 0	0
0	0	150	11700		2 0	0
23	(+22)	115	11800		1 0	0
10	0	395	11900		0 0	0
0	0	162	12000		0 0	0
0	0	82	12100		0 0	0
10	0	50	12200		0 0	0
0	0	9	12300		0 0	0
0	0	0	12400		0 0	0