

# Trading by Type of Investors

## (Nikkei 225 Futures)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units      Value: 1,000 yen      Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	3,698,801	19.3	63,707	33,792,594,472	19.3	612,803,260
	Purchases	3,635,094	19.0		33,179,791,212	18.9	
	Total	7,333,895	19.1	-	66,972,385,684	19.1	-
Brokerage	Sales	15,476,490	80.7		141,422,085,567	80.7	
	Purchases	15,539,425	81.0	62,935	142,041,515,510	81.1	619,429,943
	Total	31,015,915	80.9	-	283,463,601,077	80.9	-
Total	Sales	19,175,291	100.0	772	175,214,680,039	100.0	
	Purchases	19,174,519	100.0		175,221,306,722	100.0	6,626,683
	Total	38,349,810	100.0	-	350,435,986,761	100.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	1,299,618	8.4	33,046	11,881,972,096	8.4	306,762,837
	Purchases	1,266,572	8.2		11,575,209,259	8.1	
	Total	2,566,190	8.3	-	23,457,181,355	8.3	-
Individuals	Sales	2,046,863	13.2	265	18,690,874,280	13.2	
	Purchases	2,046,598	13.2		18,702,324,110	13.2	11,449,830
	Total	4,093,461	13.2	-	37,393,198,390	13.2	-
Foreigners	Sales	11,953,621	77.2		109,249,170,911	77.3	
	Purchases	12,049,755	77.5	96,134	110,162,599,811	77.6	913,428,900
	Total	24,003,376	77.4	-	219,411,770,722	77.4	-
Securities Cos.	Sales	176,388	1.1		1,600,068,280	1.1	
	Purchases	176,500	1.1	112	1,601,382,330	1.1	1,314,050
	Total	352,888	1.1	-	3,201,450,610	1.1	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	326,420	2.1	18,033	2,989,107,004	2.1	158,344,082
	Purchases	308,387	2.0		2,830,762,922	2.0	
	Total	634,807	2.0	-	5,819,869,926	2.1	-
Business Cos.	Sales	249,966	1.6		2,280,894,942	1.6	
	Purchases	250,085	1.6	119	2,282,569,774	1.6	1,674,832
	Total	500,051	1.6	-	4,563,464,716	1.6	-
Other Institutions	Sales	63,472	0.4		578,351,490	0.4	
	Purchases	63,557	0.4	85	579,777,760	0.4	1,426,270
	Total	127,029	0.4	-	1,158,129,250	0.4	-
Financial Institutions	Sales	659,760	4.3	15,217	6,033,618,660	4.3	151,519,857
	Purchases	644,543	4.1		5,882,098,803	4.1	
	Total	1,304,303	4.2	-	11,915,717,463	4.2	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	26,446	0.2	458	245,080,926	0.2	2,504,016
	Purchases	25,988	0.2		242,576,910	0.2	
	Total	52,434	0.2	-	487,657,836	0.2	-
City BKs, Regional BKs, etc.	Sales	223,050	1.4	12,272	2,056,046,171	1.5	103,401,980
	Purchases	210,778	1.4		1,952,644,191	1.4	
	Total	433,828	1.4	-	4,008,690,362	1.4	-
Trust Banks	Sales	399,896	2.6	2,758	3,638,732,153	2.6	48,749,401
	Purchases	397,138	2.6		3,589,982,752	2.5	
	Total	797,034	2.6	-	7,228,714,905	2.6	-
Other Financial Institutions	Sales	10,368	0.1		93,759,410	0.1	
	Purchases	10,639	0.1	271	96,894,950	0.1	3,135,540
	Total	21,007	0.1	-	190,654,360	0.1	-

# Trading by Type of Investors

## (Nikkei 225 mini)

Note: - " " in "Balance" column indicates net selling.

- This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units

Value: yen

Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	16,179,702	12.7	207,553	14,787,938,936,600	12.7	201,766,795,400
	Purchases	15,972,149	12.5	-	14,586,172,141,200	12.5	-
	Total	32,151,851	12.6	-	29,374,111,077,800	12.6	-
Brokerage	Sales	111,595,249	87.3	-	101,932,994,815,040	87.3	-
	Purchases	111,794,866	87.5	199,617	102,125,715,605,900	87.5	192,720,790,860
	Total	223,390,115	87.4	-	204,058,710,420,940	87.4	-
Total	Sales	127,774,951	100.0	7,936	116,720,933,751,640	100.0	9,046,004,540
	Purchases	127,767,015	100.0	-	116,711,887,747,100	100.0	-
	Total	255,541,966	100.0	-	233,432,821,498,740	100.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	594,504	0.5	-	541,397,316,800	0.5	-
	Purchases	598,497	0.5	3,993	545,375,706,000	0.5	3,978,389,200
	Total	1,193,001	0.5	-	1,086,773,022,800	0.5	-
Individuals	Sales	26,197,458	23.5	826	23,912,203,801,500	23.5	-
	Purchases	26,196,632	23.4	-	23,927,993,223,000	23.4	15,789,421,500
	Total	52,394,090	23.5	-	47,840,197,024,500	23.4	-
Foreigners	Sales	82,465,734	73.9	-	75,343,515,211,240	73.9	-
	Purchases	82,660,699	73.9	194,965	75,514,124,001,400	73.9	170,608,790,160
	Total	165,126,433	73.9	-	150,857,639,212,640	73.9	-
Securities Cos.	Sales	2,337,553	2.1	-	2,135,878,485,500	2.1	-
	Purchases	2,339,038	2.1	1,485	2,138,222,675,500	2.1	2,344,190,000
	Total	4,676,591	2.1	-	4,274,101,161,000	2.1	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	3,580	0.0	-	3,281,411,800	0.0	-
	Purchases	3,730	0.0	150	3,414,861,700	0.0	133,449,900
	Total	7,310	0.0	-	6,696,273,500	0.0	-
Business Cos.	Sales	451,891	0.4	-	411,845,886,500	0.4	-
	Purchases	455,981	0.4	4,090	415,812,945,500	0.4	3,967,059,000
	Total	907,872	0.4	-	827,658,832,000	0.4	-
Other Institutions	Sales	113,536	0.1	218	103,360,553,500	0.1	119,373,000
	Purchases	113,318	0.1	-	103,241,180,500	0.1	-
	Total	226,854	0.1	-	206,601,734,000	0.1	-
Financial Institutions	Sales	25,497	0.0	29	22,909,465,000	0.0	2,746,700
	Purchases	25,468	0.0	-	22,906,718,300	0.0	-
	Total	50,965	0.0	-	45,816,183,300	0.0	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	121	0.0	10	107,069,500	0.0	10,033,000
	Purchases	111	0.0	-	97,036,500	0.0	-
	Total	232	0.0	-	204,106,000	0.0	-
City BKs, Regional BKs, etc.	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-
Trust Banks	Sales	3,964	0.0	-	3,598,567,500	0.0	-
	Purchases	3,990	0.0	26	3,632,015,300	0.0	33,447,800
	Total	7,954	0.0	-	7,230,582,800	0.0	-
Other Financial Institutions	Sales	21,412	0.0	45	19,203,828,000	0.0	26,161,500
	Purchases	21,367	0.0	-	19,177,666,500	0.0	-
	Total	42,779	0.0	-	38,381,494,500	0.0	-

# Trading by Type of Investors

## (Nikkei 300 Futures)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units      Value: 1,000 yen      Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Brokerage	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Total	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Individuals	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Foreigners	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Securities Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Business Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Other Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Financial Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
City BKs, Regional BKs, etc.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Trust Banks	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Other Financial Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

# Trading by Type of Investors

## (RNP Futures)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units      Value: 1,000 yen      Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Brokerage	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Total	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Individuals	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Foreigners	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Securities Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Business Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Other Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Financial Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
City BKs, Regional BKs, etc.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Trust Banks	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Other Financial Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

# Trading by Type of Investors

## (Nikkei 225 VI Futures)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units

Value: yen

Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	2,657	20.6	1,846	520,022,000	19.6	355,719,000
	Purchases	811	6.3	-	164,303,000	6.2	-
	Total	3,468	13.4	-	684,325,000	12.9	-
Brokerage	Sales	10,271	79.4	-	2,127,971,500	80.4	-
	Purchases	12,097	93.7	1,826	2,479,831,000	93.8	351,859,500
	Total	22,368	86.6	-	4,607,802,500	87.1	-
Total	Sales	12,928	100.0	20	2,647,993,500	100.0	3,859,500
	Purchases	12,908	100.0	-	2,644,134,000	100.0	-
	Total	25,836	100.0	-	5,292,127,500	100.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	0	0.0	-	0	0.0	-
	Purchases	44	0.4	44	8,546,000	0.3	8,546,000
	Total	44	0.2	-	8,546,000	0.2	-
Individuals	Sales	1,234	12.0	-	260,571,000	12.2	-
	Purchases	1,653	13.7	419	348,847,500	14.1	88,276,500
	Total	2,887	12.9	-	609,418,500	13.2	-
Foreigners	Sales	9,037	88.0	-	1,867,400,500	87.8	-
	Purchases	10,400	86.0	1,363	2,122,437,500	85.6	255,037,000
	Total	19,437	86.9	-	3,989,838,000	86.6	-
Securities Cos.	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-
Business Cos.	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-
Other Institutions	Sales	0	0.0	-	0	0.0	-
	Purchases	44	0.4	44	8,546,000	0.3	8,546,000
	Total	44	0.2	-	8,546,000	0.2	-
Financial Institutions	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-
City Bks, Regional Bks, etc.	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-
Trust Banks	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-
Other Financial Institutions	Sales	0	0.0	-	0	0.0	-
	Purchases	0	0.0	-	0	0.0	-
	Total	0	0.0	-	0	0.0	-

# Trading by Type of Investors

## (OSE DJIA Futures)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units

Value: yen

Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Brokerage	Sales	19,032	100.0		24,427,590,900	100.0	
	Purchases	19,035	100.0	3	24,432,089,900	100.0	4,499,000
	Total	38,067	100.0	-	48,859,680,800	100.0	-
Total	Sales	19,032	100.0		24,427,590,900	100.0	
	Purchases	19,035	100.0	3	24,432,089,900	100.0	4,499,000
	Total	38,067	100.0	-	48,859,680,800	100.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Individuals	Sales	4,717	24.8		6,155,586,500	25.2	
	Purchases	5,128	26.9	411	6,679,198,300	27.3	523,611,800
	Total	9,845	25.9	-	12,834,784,800	26.3	-
Foreigners	Sales	14,315	75.2	408	18,272,004,400	74.8	519,112,800
	Purchases	13,907	73.1		17,752,891,600	72.7	
	Total	28,222	74.1	-	36,024,896,000	73.7	-
Securities Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Business Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Other Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Financial Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
City BKs, Regional BKs, etc.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Trust Banks	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Other Financial Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

# Trading by Type of Investors

## (Nikkei 225 Options - Put)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units      Value: 1,000 yen      Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	4,588,503	18.6	189,259	266,986,580	10.4	
	Purchases	4,399,244	17.8		285,998,477	11.2	19,011,897
	Total	8,987,747	18.2	-	552,985,057	10.8	-
Brokerage	Sales	20,088,207	81.4		2,291,394,178	89.6	16,011,294
	Purchases	20,350,211	82.2	262,004	2,275,382,884	88.8	
	Total	40,438,418	81.8	-	4,566,777,062	89.2	-
Total	Sales	24,676,710	100.0		2,558,380,758	100.0	
	Purchases	24,749,455	100.0	72,745	2,561,381,361	100.0	3,000,603
	Total	49,426,165	100.0	-	5,119,762,119	100.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	740,160	3.7	74,073	36,902,932	1.6	
	Purchases	666,087	3.3		42,097,988	1.9	5,195,056
	Total	1,406,247	3.5	-	79,000,920	1.7	-
Individuals	Sales	2,973,877	14.8	151,376	99,989,272	4.4	6,605,328
	Purchases	2,822,501	13.9		93,383,944	4.1	
	Total	5,796,378	14.3	-	193,373,216	4.2	-
Foreigners	Sales	16,085,749	80.1		2,146,613,179	93.7	14,045,213
	Purchases	16,590,676	81.5	504,927	2,132,567,966	93.7	
	Total	32,676,425	80.8	-	4,279,181,145	93.7	-
Securities Cos.	Sales	288,421	1.4	17,474	7,888,795	0.3	555,809
	Purchases	270,947	1.3		7,332,986	0.3	
	Total	559,368	1.4	-	15,221,781	0.3	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	18,954	0.1	4,642	528,547	0.0	255,030
	Purchases	14,312	0.1		273,517	0.0	
	Total	33,266	0.1	-	802,064	0.0	-
Business Cos.	Sales	409,564	2.0	76,307	11,884,016	0.5	1,378,065
	Purchases	333,257	1.6		10,505,951	0.5	
	Total	742,821	1.8	-	22,389,967	0.5	-
Other Institutions	Sales	39,186	0.2	9,333	1,343,531	0.1	553,496
	Purchases	29,853	0.1		790,035	0.0	
	Total	69,039	0.2	-	2,133,566	0.0	-
Financial Institutions	Sales	272,456	1.4		23,146,838	1.0	
	Purchases	288,665	1.4	16,209	30,528,485	1.3	7,381,647
	Total	561,121	1.4	-	53,675,323	1.2	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	22,634	0.1		4,585,306	0.2	
	Purchases	35,531	0.2	12,897	9,150,506	0.4	4,565,200
	Total	58,165	0.1	-	13,735,812	0.3	-
City Bks, Regional Bks, etc.	Sales	41,368	0.2		4,426,039	0.2	
	Purchases	58,185	0.3	16,817	5,201,210	0.2	775,171
	Total	99,553	0.2	-	9,627,249	0.2	-
Trust Banks	Sales	207,486	1.0	13,685	14,085,230	0.6	
	Purchases	193,801	1.0		16,102,213	0.7	2,016,983
	Total	401,287	1.0	-	30,187,443	0.7	-
Other Financial Institutions	Sales	968	0.0		50,263	0.0	
	Purchases	1,148	0.0	180	74,556	0.0	24,293
	Total	2,116	0.0	-	124,819	0.0	-

# Trading by Type of Investors

## (Nikkei 225 Options - Call)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units      Value: 1,000 yen      Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	3,985,192	17.9	166,751	239,337,093	10.4	6,540,083
	Purchases	3,818,441	17.1	-	232,797,010	10.1	-
	Total	7,803,633	17.5	-	472,134,103	10.3	-
Brokerage	Sales	18,318,273	82.1	-	2,061,995,360	89.6	-
	Purchases	18,467,964	82.9	149,691	2,069,288,743	89.9	7,293,383
	Total	36,786,237	82.5	-	4,131,284,103	89.7	-
Total	Sales	22,303,465	100.0	17,060	2,301,332,453	100.0	-
	Purchases	22,286,405	100.0	-	2,302,085,753	100.0	753,300
	Total	44,589,870	100.0	-	4,603,418,206	100.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	719,644	3.9	109,161	27,800,559	1.3	-
	Purchases	610,483	3.3	-	29,924,681	1.4	2,124,122
	Total	1,330,127	3.6	-	57,725,240	1.4	-
Individuals	Sales	2,781,334	15.2	105,952	104,320,212	5.1	-
	Purchases	2,675,382	14.5	-	110,012,460	5.3	5,692,248
	Total	5,456,716	14.8	-	214,332,672	5.2	-
Foreigners	Sales	14,507,379	79.2	-	1,919,292,099	93.1	897,587
	Purchases	14,887,679	80.6	380,300	1,918,394,512	92.7	-
	Total	29,395,058	79.9	-	3,837,686,611	92.9	-
Securities Cos.	Sales	309,916	1.7	15,496	10,582,490	0.5	-
	Purchases	294,420	1.6	-	10,957,090	0.5	374,600
	Total	604,336	1.6	-	21,539,580	0.5	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	32,114	0.2	13,213	422,250	0.0	7,231
	Purchases	18,901	0.1	-	415,019	0.0	-
	Total	51,015	0.1	-	837,269	0.0	-
Business Cos.	Sales	445,533	2.4	89,145	11,406,273	0.6	-
	Purchases	356,388	1.9	-	12,902,892	0.6	1,496,619
	Total	801,921	2.2	-	24,309,165	0.6	-
Other Institutions	Sales	49,188	0.3	12,212	1,466,723	0.1	-
	Purchases	36,976	0.2	-	1,467,069	0.1	346
	Total	86,164	0.2	-	2,933,792	0.1	-
Financial Institutions	Sales	192,809	1.1	-	14,505,313	0.7	-
	Purchases	198,218	1.1	5,409	15,139,701	0.7	634,388
	Total	391,027	1.1	-	29,645,014	0.7	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	243	0.0	-	4,709	0.0	-
	Purchases	394	0.0	151	7,077	0.0	2,368
	Total	637	0.0	-	11,786	0.0	-
City Bks, Regional Bks, etc.	Sales	42,528	0.2	-	4,110,077	0.2	-
	Purchases	46,579	0.3	4,051	4,548,919	0.2	438,842
	Total	89,107	0.2	-	8,658,996	0.2	-
Trust Banks	Sales	148,268	0.8	-	10,239,854	0.5	-
	Purchases	149,612	0.8	1,344	10,401,202	0.5	161,348
	Total	297,880	0.8	-	20,641,056	0.5	-
Other Financial Institutions	Sales	1,770	0.0	137	150,673	0.0	-
	Purchases	1,633	0.0	-	182,503	0.0	31,830
	Total	3,403	0.0	-	333,176	0.0	-



# Trading by Type of Investors

## (Equity Options - Put)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units

Value: yen

Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	19,159	52.1	2,515	552,302,142	65.8	270,252,371
	Purchases	16,644	45.3		282,049,771	33.6	
	Total	35,803	48.7	-	834,351,913	49.7	-
Brokerage	Sales	17,590	47.9		286,799,261	34.2	
	Purchases	20,105	54.7	2,515	557,051,632	66.4	270,252,371
	Total	37,695	51.3	-	843,850,893	50.3	-
Total	Sales	36,749	100.0		839,101,403	100.0	
	Purchases	36,749	100.0		839,101,403	100.0	
	Total	73,498	100.0	-	1,678,202,806	100.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	15,059	85.6	230	276,466,061	96.4	
	Purchases	14,829	73.8		307,855,492	55.3	31,389,431
	Total	29,888	79.3	-	584,321,553	69.2	-
Individuals	Sales	1,235	7.0		4,561,310	1.6	
	Purchases	3,710	18.5	2,475	216,219,250	38.8	211,657,940
	Total	4,945	13.1	-	220,780,560	26.2	-
Foreigners	Sales	1,296	7.4		5,771,890	2.0	
	Purchases	1,566	7.8	270	32,976,890	5.9	27,205,000
	Total	2,862	7.6	-	38,748,780	4.6	-
Securities Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Business Cos.	Sales	333	1.9	250	1,401,440	0.5	1,060,640
	Purchases	83	0.4		340,800	0.1	
	Total	416	1.1	-	1,742,240	0.2	-
Other Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Financial Institutions	Sales	14,726	83.7		275,064,621	95.9	
	Purchases	14,746	73.3	20	307,514,692	55.2	32,450,071
	Total	29,472	78.2	-	582,579,313	69.0	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
City Bks, Regional Bks, etc.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Trust Banks	Sales	14,726	83.7		275,064,621	95.9	
	Purchases	14,746	73.3	20	307,514,692	55.2	32,450,071
	Total	29,472	78.2	-	582,579,313	69.0	-
Other Financial Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

# Trading by Type of Investors

## (Equity Options - Call)

Note: "-" in "Balance" column indicates net selling.

This survey covers Trading Participants with capital of 3 billion yen or more.

2012

Volume: units

Value: yen

Ratio: %

### Total, Proprietary & Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Proprietary	Sales	35,264	42.1		351,631,847	52.9	35,075,289
	Purchases	47,224	56.4	11,960	316,556,558	47.6	
	Total	82,488	49.2	-	668,188,405	50.2	-
Brokerage	Sales	48,532	57.9	11,960	313,406,388	47.1	
	Purchases	36,572	43.6		348,481,677	52.4	35,075,289
	Total	85,104	50.8	-	661,888,065	49.8	-
Total	Sales	83,796	100.0		665,038,235	100.0	
	Purchases	83,796	100.0		665,038,235	100.0	
	Total	167,592	100.0	-	1,330,076,470	100.0	-

### Breakdown of Brokerage

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Institutions	Sales	32,755	67.5	15,489	274,639,338	87.6	
	Purchases	17,266	47.2		304,330,077	87.3	29,690,739
	Total	50,021	58.8	-	578,969,415	87.5	-
Individuals	Sales	13,797	28.4		25,400,300	8.1	
	Purchases	17,626	48.2	3,829	33,444,850	9.6	8,044,550
	Total	31,423	36.9	-	58,845,150	8.9	-
Foreigners	Sales	1,980	4.1	300	13,366,750	4.3	2,660,000
	Purchases	1,680	4.6		10,706,750	3.1	
	Total	3,660	4.3	-	24,073,500	3.6	-
Securities Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-

### Breakdown of Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Investment Trusts	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Business Cos.	Sales	560	1.2		2,707,900	0.9	663,700
	Purchases	2,540	6.9	1,980	2,044,200	0.6	
	Total	3,100	3.6	-	4,752,100	0.7	-
Other Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Financial Institutions	Sales	32,195	66.3	17,469	271,931,438	86.8	
	Purchases	14,726	40.3		302,285,877	86.7	30,354,439
	Total	46,921	55.1	-	574,217,315	86.8	-

### Breakdown of Financial Institutions

		Trading Volume			Trading Value		
		Volume	Ratio	Balance	Value	Ratio	Balance
Insurance Cos.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
City Bks, Regional Bks, etc.	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-
Trust Banks	Sales	32,195	66.3	17,469	271,931,438	86.8	
	Purchases	14,726	40.3		302,285,877	86.7	30,354,439
	Total	46,921	55.1	-	574,217,315	86.8	-
Other Financial Institutions	Sales	0	0.0		0	0.0	
	Purchases	0	0.0		0	0.0	
	Total	0	0.0	-	0	0.0	-