

**Trading Volume of Convertible Bonds by Investor Type (55 cos.)
(TSE MARKET)**

Tokyo Stock Exchange, Inc.

2009/11 week 2 (9-Nov~13-Nov)

units: 100,000 yen ratio:% inside ()

	total		proprietary		brokerage	
	sales	purchases	sales	purchases	sales	purchases
11/2~	(100.0)	(100.0)	(22.4)	(15.4)	(77.6)	(84.6)
11/6	26,330	27,410	5,900	4,220	20,430	23,190
balance		1,080	-1,680			2,760
total	53,740	(100.0)	10,120	(18.8)	43,620	(81.2)
11/9~	(100.0)	(100.0)	(9.1)	(17.9)	(90.9)	(82.1)
11/13	67,270	67,240	6,110	12,010	61,160	55,230
balance	-30			5,900	-5,930	
total	134,510	(100.0)	18,120	(13.5)	116,390	(86.5)

Total Trading Volume	135,100
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Ratio of proprietary/ brokerage trading(55 cos.)	
proprietary	99.6 %
brokerage	13.4 %
total	86.2 %

Brokerage Trading

	institutions		individuals		foreigners	
	sales	purchases	sales	purchases	sales	purchases
11/2~	(35.9)	(15.1)	(57.8)	(12.5)	(6.3)	(72.4)
11/6	7,340	3,500	11,810	2,900	1,280	16,790
balance	-3,840		-8,910			15,510
total	10,840	(24.9)	14,710	(33.7)	18,070	(41.4)
11/9~	(50.8)	(11.4)	(29.7)	(7.6)	(19.5)	(81.0)
11/13	31,090	6,310	18,140	4,180	11,930	44,740
balance	-24,780		-13,960			32,810
total	37,400	(32.1)	22,320	(19.2)	56,670	(48.7)

Institutions

	investment trusts		business companies		others		financial institutions	
	sales	purchases	sales	purchases	sales	purchases	sales	purchases
11/2~	(0.0)	(0.0)	(15.8)	(10.6)	(4.9)	(0.0)	(15.3)	(4.5)
11/6	0	0	3,220	2,460	1,000	0	3,120	1,040
balance		0	-760		-1,000		-2,080	
total	0	(0.0)	5,680	(13.0)	1,000	(2.3)	4,160	(9.5)
11/9~	(0.2)	(0.0)	(6.7)	(0.9)	(1.7)	(0.3)	(42.2)	(10.2)
11/13	130	0	4,070	510	1,070	160	25,820	5,640
balance	-130		-3,560		-910		-20,180	
total	130	(0.1)	4,580	(3.9)	1,230	(1.1)	31,460	(27.0)

Financial institutions

	life & non-life		city & regional banks		trust banks		others	
	sales	purchases	sales	purchases	sales	purchases	sales	purchases
11/2~	(0.0)	(0.0)	(14.7)	(0.2)	(0.0)	(0.0)	(0.6)	(4.3)
11/6	0	0	3,000	50	0	0	120	990
balance		0	-2,950			0		870
total	0	(0.0)	3,050	(7.0)	0	(0.0)	1,110	(2.5)
11/9~	(12.6)	(0.0)	(0.0)	(0.0)	(29.1)	(6.5)	(0.5)	(3.7)
11/13	7,690	0	0	0	17,810	3,570	320	2,070
balance	-7,690			0	-14,240			1,750
total	7,690	(6.6)	0	(0.0)	21,380	(18.4)	2,390	(2.1)

- 1) Survey results from Trading Participant with capital of over 3 billion yen.
- 2) Includes off hour trading.
- 3) - denotes net sales.

Trading Volume of Convertible Bonds by Investor Type (55 cos.)
(Tokyo, Osaka & Nagoya)

Tokyo Stock Exchange, Inc.

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