

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

Tokyo Stock Exchange, Inc.

2009/10 week 3 (19-Oct~23-Oct)

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

	total		proprietary		brokerage	
	sales	purchases	sales	purchases	sales	purchases
10/13~	(100.0)	(100.0)	(4.7)	(9.2)	(95.3)	(90.8)
10/16	31,430	31,710	1,480	2,920	29,950	28,790
balance		280		1,440	-1,160	
total	63,140	(100.0)	4,400	(7.0)	58,740	(93.0)
10/19~	(100.0)	(100.0)	(10.6)	(20.5)	(89.4)	(79.5)
10/23	30,990	31,170	3,280	6,380	27,710	24,790
balance		180		3,100	-2,920	
total	62,160	(100.0)	9,660	(15.5)	52,500	(84.5)

Total Trading Volume	63,160
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Ratio of proprietary/ brokerage trading(55 cos.)	
proprietary	98.4 %
brokerage	15.3 %
total	83.1 %

Brokerage Trading

	institutions		individuals		foreigners	
	sales	purchases	sales	purchases	sales	purchases
10/13~	(61.5)	(7.6)	(23.7)	(18.4)	(14.8)	(73.9)
10/16	18,420	2,200	7,100	5,310	4,430	21,280
balance	-16,220		-1,790			16,850
total	20,620	(35.1)	12,410	(21.1)	25,710	(43.8)
10/19~	(60.8)	(7.9)	(30.4)	(19.2)	(8.8)	(72.8)
10/23	16,850	1,970	8,420	4,770	2,440	18,050
balance	-14,880		-3,650			15,610
total	18,820	(35.8)	13,190	(25.1)	20,490	(39.0)

Institutions

	investment trusts		business companies		others		financial institutions	
	sales	purchases	sales	purchases	sales	purchases	sales	purchases
10/13~	(3.3)	(0.0)	(0.4)	(1.1)	(1.7)	(1.1)	(56.1)	(5.5)
10/16	1,000	0	120	310	500	310	16,800	1,580
balance	-1,000			190	-190		-15,220	
total	1,000	(1.7)	430	(0.7)	810	(1.4)	18,380	(31.3)
10/19~	(4.3)	(0.0)	(0.7)	(4.2)	(5.6)	(1.1)	(50.2)	(2.6)
10/23	1,200	0	190	1,050	1,560	270	13,900	650
balance	-1,200			860	-1,290		-13,250	
total	1,200	(2.3)	1,240	(2.4)	1,830	(3.5)	14,550	(27.7)

Financial institutions

	life & non-life		city & regional banks		trust banks		others	
	sales	purchases	sales	purchases	sales	purchases	sales	purchases
10/13~	(2.7)	(0.0)	(0.0)	(0.0)	(53.4)	(3.5)	(0.0)	(1.9)
10/16	800	0	0	0	16,000	1,020	0	560
balance	-800			0	-14,980			560
total	800	(1.4)	0	(0.0)	17,020	(29.0)	560	(1.0)
10/19~	(0.0)	(0.0)	(0.0)	(0.0)	(48.6)	(1.6)	(1.6)	(1.0)
10/23	0	0	0	0	13,470	390	430	260
balance		0		0	-13,080		-170	
total	0	(0.0)	0	(0.0)	13,860	(26.4)	690	(1.3)

- 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)

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