

## Trading Details of Short Selling by Industry for 2020/9/8

Tokyo Stock Exchange, Inc.

(Mil. yen)

Industry	Selling excluding short selling		Short selling with price restrictions		Short selling without price restrictions		Total (d)
	Trading Value (a)	% of Total (a)/(d)	Trading Value (b)	% of Total (b)/(d)	Trading Value (c)	% of Total (c)/(d)	
Fishery, Agriculture & Forestry	999	64.6%	472	30.6%	74	4.8%	1,545
Mining	1,988	60.1%	1,158	35.0%	165	5.0%	3,311
Construction	24,586	65.3%	11,491	30.5%	1,579	4.2%	37,656
Foods	60,558	49.5%	46,462	38.0%	15,287	12.5%	122,306
Textiles & Apparels	6,145	64.4%	2,996	31.4%	397	4.2%	9,538
Pulp & Paper	1,427	49.7%	1,293	45.1%	149	5.2%	2,869
Chemicals	59,358	54.7%	42,809	39.4%	6,360	5.9%	108,527
Pharmaceutical	51,632	62.1%	26,150	31.5%	5,325	6.4%	83,106
Oil & Coal Products	4,096	62.8%	1,944	29.8%	477	7.3%	6,516
Rubber Products	4,783	60.1%	2,671	33.6%	504	6.3%	7,958
Glass & Ceramics Products	14,482	67.3%	6,021	28.0%	1,007	4.7%	21,509
Iron & Steel	8,896	57.2%	5,845	37.6%	823	5.3%	15,564
Nonferrous Metals	6,714	54.8%	4,647	38.0%	883	7.2%	12,244
Metal Products	5,974	47.3%	6,034	47.8%	609	4.8%	12,616
Machinery	65,691	58.8%	39,793	35.6%	6,238	5.6%	111,723
Electric Appliances	165,767	54.6%	111,997	36.9%	26,099	8.6%	303,863
Transportation Equipment	53,457	57.8%	31,467	34.0%	7,593	8.2%	92,517
Precision Instruments	22,144	61.2%	11,148	30.8%	2,881	8.0%	36,173
Other Products	64,548	54.0%	44,477	37.2%	10,461	8.8%	119,485
Electric Power & Gas	9,151	50.5%	7,411	40.9%	1,560	8.6%	18,123
Land Transportation	32,258	53.5%	23,950	39.7%	4,136	6.9%	60,344
Marine Transportation	2,700	49.8%	2,455	45.3%	269	5.0%	5,424
Air Transportation	10,410	57.5%	6,143	33.9%	1,563	8.6%	18,116
Warehousing & Harbor Transportation Services	1,521	55.5%	1,007	36.8%	211	7.7%	2,739
Information & Communication	326,855	59.8%	164,718	30.2%	54,582	10.0%	546,155
Wholesale Trade	43,626	59.0%	25,071	33.9%	5,250	7.1%	73,946
Retail Trade	84,238	56.4%	49,642	33.2%	15,436	10.3%	149,316
Banks	51,861	57.1%	34,253	37.7%	4,684	5.2%	90,798
Securities & Commodity Futures	8,641	52.0%	6,683	40.3%	1,279	7.7%	16,603
Insurance	14,855	58.5%	9,383	36.9%	1,174	4.6%	25,412
Other Financing Business	11,601	57.0%	7,937	39.0%	805	4.0%	20,343
Real Estate	24,515	60.9%	13,069	32.4%	2,695	6.7%	40,279
Services	131,448	62.6%	66,463	31.6%	12,172	5.8%	210,083
Others (excluding the above 33 industries)	132,429	64.1%	61,372	29.7%	12,954	6.3%	206,756

(Note 1) Figures in "Others (excluding the above 33 industries)" indicate the total for ETFs, REITs and preferred equity contribution securities.

(Note 2) Figures represent the total including foreign stocks, etc. (rough calculation).

(Note 3) Short selling includes margin trading.