

## Trading Details of Short Selling by Industry for 2020/9/7

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	690	58.8%	428	36.5%	55	4.7%	1,173
Mining	1,894	61.3%	1,008	32.6%	189	6.1%	3,091
Construction	22,158	61.3%	12,411	34.3%	1,598	4.4%	36,167
Foods	33,598	45.9%	30,264	41.4%	9,299	12.7%	73,162
Textiles & Apparels	4,657	61.3%	2,537	33.4%	402	5.3%	7,595
Pulp & Paper	1,433	52.6%	1,149	42.2%	141	5.2%	2,723
Chemicals	56,800	52.1%	45,559	41.8%	6,591	6.0%	108,950
Pharmaceutical	50,253	62.2%	25,303	31.3%	5,200	6.4%	80,756
Oil & Coal Products	4,407	62.5%	2,335	33.1%	309	4.4%	7,051
Rubber Products	4,063	63.6%	1,927	30.2%	397	6.2%	6,386
Glass & Ceramics Products	14,438	68.0%	6,120	28.8%	660	3.1%	21,217
Iron & Steel	11,078	57.7%	6,927	36.1%	1,195	6.2%	19,200
Nonferrous Metals	7,794	58.7%	4,740	35.7%	754	5.7%	13,288
Metal Products	7,246	50.7%	6,402	44.8%	657	4.6%	14,305
Machinery	51,659	57.0%	33,660	37.1%	5,291	5.8%	90,610
Electric Appliances	151,290	53.3%	111,586	39.3%	21,047	7.4%	283,923
Transportation Equipment	53,377	56.5%	34,641	36.7%	6,420	6.8%	94,439
Precision Instruments	15,829	59.9%	8,915	33.7%	1,673	6.3%	26,417
Other Products	46,480	53.8%	29,848	34.6%	10,019	11.6%	86,347
Electric Power & Gas	6,920	50.1%	6,060	43.9%	828	6.0%	13,808
Land Transportation	22,670	51.4%	18,506	42.0%	2,918	6.6%	44,094
Marine Transportation	3,982	55.3%	2,863	39.8%	357	5.0%	7,202
Air Transportation	14,996	73.7%	3,389	16.7%	1,966	9.7%	20,352
Warehousing & Harbor Transportation Services	1,632	55.9%	1,058	36.2%	232	7.9%	2,923
Information & Communication	366,209	61.5%	182,361	30.6%	47,005	7.9%	595,575
Wholesale Trade	42,416	57.9%	26,235	35.8%	4,669	6.4%	73,319
Retail Trade	73,580	55.1%	47,506	35.6%	12,534	9.4%	133,620
Banks	52,529	58.6%	31,430	35.1%	5,680	6.3%	89,638
Securities & Commodity Futures	12,213	62.1%	6,028	30.7%	1,419	7.2%	19,660
Insurance	10,985	50.0%	9,826	44.7%	1,160	5.3%	21,971
Other Financing Business	11,479	55.5%	8,005	38.7%	1,204	5.8%	20,688
Real Estate	20,451	58.3%	12,835	36.6%	1,814	5.2%	35,100
Services	104,630	60.9%	57,219	33.3%	10,039	5.8%	171,888
Others (excluding the above 33 industries)	165,174	66.5%	68,709	27.7%	14,483	5.8%	248,365

(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.