

投資部門別取引状況 Trading by Type of Investors

(日経225先物 / Nikkei 225 Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 千円, % units, 1,000yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 39,237 | 6.5 | | 875,731,002 | 6.5 | |
| | 買い Purchases | 40,426 | 6.7 | 1,189 | 903,145,705 | 6.7 | 27,414,703 |
| | 合計 Total | 79,663 | 6.6 | - | 1,778,876,707 | 6.6 | - |
| 委託取引計 Brokerage | 売り Sales | 561,539 | 93.5 | ▲1,174 | 12,537,484,029 | 93.5 | ▲27,214,486 |
| | 買い Purchases | 560,365 | 93.3 | | 12,510,269,543 | 93.3 | |
| | 合計 Total | 1,121,904 | 93.4 | - | 25,047,753,572 | 93.4 | - |
| 自己委託合計 Total | 売り Sales | 600,776 | 100.0 | | 13,413,215,032 | 100.0 | |
| | 買い Purchases | 600,791 | 100.0 | 15 | 13,413,415,249 | 100.0 | 200,217 |
| | 合計 Total | 1,201,567 | 100.0 | - | 26,826,630,281 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|--------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 26,189 | 4.7 | | 584,326,997 | 4.7 | |
| | 買い Purchases | 32,837 | 5.9 | 6,648 | 734,101,795 | 5.9 | 149,774,798 |
| | 合計 Total | 59,026 | 5.3 | - | 1,318,428,792 | 5.3 | - |
| 個人計 Individuals | 売り Sales | 63,457 | 11.3 | | 1,417,228,446 | 11.3 | |
| | 買い Purchases | 63,593 | 11.3 | 136 | 1,420,571,702 | 11.4 | 3,343,256 |
| | 合計 Total | 127,050 | 11.3 | - | 2,837,800,148 | 11.3 | - |
| 海外投資家計 Foreigners | 売り Sales | 467,431 | 83.2 | ▲7,979 | 10,436,273,316 | 83.2 | ▲180,689,120 |
| | 買い Purchases | 459,452 | 82.0 | | 10,255,584,196 | 82.0 | |
| | 合計 Total | 926,883 | 82.6 | - | 20,691,857,512 | 82.6 | - |
| 証券会社 Securities Cos. | 売り Sales | 4,462 | 0.8 | | 99,655,270 | 0.8 | |
| | 買い Purchases | 4,483 | 0.8 | 21 | 100,011,850 | 0.8 | 356,580 |
| | 合計 Total | 8,945 | 0.8 | - | 199,667,120 | 0.8 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 8,358 | 1.5 | | 185,882,637 | 1.5 | |
| | 買い Purchases | 12,841 | 2.3 | 4,483 | 287,230,825 | 2.3 | 101,348,188 |
| | 合計 Total | 21,199 | 1.9 | - | 473,113,462 | 1.9 | - |
| 事業法人 Business Cos. | 売り Sales | 2,621 | 0.5 | | 58,494,201 | 0.5 | |
| | 買い Purchases | 2,623 | 0.5 | 2 | 58,545,121 | 0.5 | 50,920 |
| | 合計 Total | 5,244 | 0.5 | - | 117,039,322 | 0.5 | - |
| その他法人 Other Institutions | 売り Sales | 1,643 | 0.3 | ▲685 | 36,781,580 | 0.3 | ▲15,355,140 |
| | 買い Purchases | 958 | 0.2 | | 21,426,440 | 0.2 | |
| | 合計 Total | 2,601 | 0.2 | - | 58,208,020 | 0.2 | - |
| 金融機関計 Financial Institutions | 売り Sales | 13,567 | 2.4 | | 303,168,578 | 2.4 | |
| | 買い Purchases | 16,415 | 2.9 | 2,848 | 366,899,408 | 2.9 | 63,730,830 |
| | 合計 Total | 29,982 | 2.7 | - | 670,067,986 | 2.7 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 196 | 0.0 | | 4,364,160 | 0.0 | |
| | 買い Purchases | 274 | 0.0 | 78 | 6,120,900 | 0.0 | 1,756,740 |
| | 合計 Total | 470 | 0.0 | - | 10,485,060 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 4,571 | 0.8 | | 102,059,088 | 0.8 | |
| | 買い Purchases | 5,956 | 1.1 | 1,385 | 133,204,230 | 1.1 | 31,145,142 |
| | 合計 Total | 10,527 | 0.9 | - | 235,263,318 | 0.9 | - |
| 信託銀行 Trust Banks | 売り Sales | 8,468 | 1.5 | | 189,358,580 | 1.5 | |
| | 買い Purchases | 9,747 | 1.7 | 1,279 | 217,773,308 | 1.7 | 28,414,728 |
| | 合計 Total | 18,215 | 1.6 | - | 407,131,888 | 1.6 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 332 | 0.1 | | 7,386,750 | 0.1 | |
| | 買い Purchases | 438 | 0.1 | 106 | 9,800,970 | 0.1 | 2,414,220 |
| | 合計 Total | 770 | 0.1 | - | 17,187,720 | 0.1 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(日経225mini / Nikkei 225 mini)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 274,872 | 3.5 | | 614,552,753.000 | 3.5 | |
| | 買い Purchases | 278,226 | 3.6 | 3,354 | 622,332,076.000 | 3.6 | 7,779,323.000 |
| | 合計 Total | 553,098 | 3.6 | - | 1,236,884,829.000 | 3.6 | - |
| 委託取引計 Brokerage | 売り Sales | 7,511,803 | 96.5 | ▲1,581 | 16,766,512,514.700 | 96.5 | ▲3,837,262.000 |
| | 買い Purchases | 7,510,222 | 96.4 | | 16,762,675,252.700 | 96.4 | |
| | 合計 Total | 15,022,025 | 96.4 | - | 33,529,187,767.400 | 96.4 | - |
| 自己委託合計 Total | 売り Sales | 7,786,675 | 100.0 | | 17,381,065,267.700 | 100.0 | |
| | 買い Purchases | 7,788,448 | 100.0 | 1,773 | 17,385,007,328.700 | 100.0 | 3,942,061.000 |
| | 合計 Total | 15,575,123 | 100.0 | - | 34,766,072,596.400 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 50,461 | 0.7 | ▲69 | 112,787,604.900 | 0.7 | ▲116,664.800 |
| | 買い Purchases | 50,392 | 0.7 | | 112,670,940.100 | 0.7 | |
| | 合計 Total | 100,853 | 0.7 | - | 225,458,545.000 | 0.7 | - |
| 個人計 Individuals | 売り Sales | 1,692,037 | 22.5 | ▲12,100 | 3,776,722,538.400 | 22.5 | ▲26,829,096.100 |
| | 買い Purchases | 1,679,937 | 22.4 | | 3,749,893,442.300 | 22.4 | |
| | 合計 Total | 3,371,974 | 22.4 | - | 7,526,615,980.700 | 22.4 | - |
| 海外投資家計 Foreigners | 売り Sales | 5,700,598 | 75.9 | | 12,723,597,653.400 | 75.9 | |
| | 買い Purchases | 5,712,828 | 76.1 | 12,230 | 12,750,385,477.300 | 76.1 | 26,787,823.900 |
| | 合計 Total | 11,413,426 | 76.0 | - | 25,473,983,130.700 | 76.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 68,707 | 0.9 | ▲1,642 | 153,404,718.000 | 0.9 | ▲3,679,325.000 |
| | 買い Purchases | 67,065 | 0.9 | | 149,725,393.000 | 0.9 | |
| | 合計 Total | 135,772 | 0.9 | - | 303,130,111.000 | 0.9 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 759 | 0.0 | ▲600 | 1,693,145.000 | 0.0 | ▲1,338,399.500 |
| | 買い Purchases | 159 | 0.0 | | 354,745.500 | 0.0 | |
| | 合計 Total | 918 | 0.0 | - | 2,047,890.500 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 41,076 | 0.5 | | 91,815,727.600 | 0.5 | |
| | 買い Purchases | 41,527 | 0.6 | 451 | 92,842,610.600 | 0.6 | 1,026,883.000 |
| | 合計 Total | 82,603 | 0.5 | - | 184,658,338.200 | 0.6 | - |
| その他法人 Other Institutions | 売り Sales | 6,710 | 0.1 | | 15,006,083.300 | 0.1 | |
| | 買い Purchases | 6,794 | 0.1 | 84 | 15,185,587.000 | 0.1 | 179,503.700 |
| | 合計 Total | 13,504 | 0.1 | - | 30,191,670.300 | 0.1 | - |
| 金融機関計 Financial Institutions | 売り Sales | 1,916 | 0.0 | ▲4 | 4,272,649.000 | 0.0 | |
| | 買い Purchases | 1,912 | 0.0 | | 4,287,997.000 | 0.0 | 15,348.000 |
| | 合計 Total | 3,828 | 0.0 | - | 8,560,646.000 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 1,800 | 0.0 | | 4,015,200.000 | 0.0 | |
| | 買い Purchases | 1,825 | 0.0 | 25 | 4,095,026.500 | 0.0 | 79,826.500 |
| | 合計 Total | 3,625 | 0.0 | - | 8,110,226.500 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 115 | 0.0 | ▲32 | 255,209.000 | 0.0 | ▲71,193.000 |
| | 買い Purchases | 83 | 0.0 | | 184,016.000 | 0.0 | |
| | 合計 Total | 198 | 0.0 | - | 439,225.000 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 1 | 0.0 | | 2,240.000 | 0.0 | |
| | 買い Purchases | 4 | 0.0 | 3 | 8,954.500 | 0.0 | 6,714.500 |
| | 合計 Total | 5 | 0.0 | - | 11,194.500 | 0.0 | - |

(注)

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Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(TOPIX先物 / TOPIX Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位, 百円, % units, 100yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 51,516 | 9.9 | | 9,106,751,052 | 9.9 | |
| | 買い Purchases | 66,097 | 12.7 | 14,581 | 11,682,443,021 | 12.7 | 2,575,691,969 |
| | 合計 Total | 117,613 | 11.3 | - | 20,789,194,073 | 11.3 | - |
| 委託取引計 Brokerage | 売り Sales | 467,301 | 90.1 | ▲14,579 | 82,588,054,544 | 90.1 | ▲2,575,716,569 |
| | 買い Purchases | 452,722 | 87.3 | | 80,012,337,975 | 87.3 | |
| | 合計 Total | 920,023 | 88.7 | - | 162,600,392,519 | 88.7 | - |
| 自己委託合計 Total | 売り Sales | 518,817 | 100.0 | | 91,694,805,596 | 100.0 | ▲24,600 |
| | 買い Purchases | 518,819 | 100.0 | 2 | 91,694,780,996 | 100.0 | |
| | 合計 Total | 1,037,636 | 100.0 | - | 183,389,586,592 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 36,848 | 7.9 | ▲23,223 | 6,514,629,467 | 7.9 | ▲4,108,098,159 |
| | 買い Purchases | 13,625 | 3.0 | | 2,406,531,308 | 3.0 | |
| | 合計 Total | 50,473 | 5.5 | - | 8,921,160,775 | 5.5 | - |
| 個人計 Individuals | 売り Sales | 5,778 | 1.2 | ▲244 | 1,016,717,370 | 1.2 | ▲36,901,460 |
| | 買い Purchases | 5,534 | 1.2 | | 979,815,910 | 1.2 | |
| | 合計 Total | 11,312 | 1.2 | - | 1,996,533,280 | 1.2 | - |
| 海外投資家計 Foreigners | 売り Sales | 423,798 | 90.7 | | 74,901,369,757 | 90.7 | |
| | 買い Purchases | 432,321 | 95.5 | 8,523 | 76,406,099,506 | 95.5 | 1,504,729,749 |
| | 合計 Total | 856,119 | 93.1 | - | 151,307,469,263 | 93.1 | - |
| 証券会社 Securities Cos. | 売り Sales | 877 | 0.2 | | 155,337,950 | 0.2 | |
| | 買い Purchases | 1,242 | 0.3 | 365 | 219,891,250 | 0.3 | 64,553,300 |
| | 合計 Total | 2,119 | 0.2 | - | 375,229,200 | 0.2 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 3,890 | 0.8 | ▲1,622 | 690,041,973 | 0.8 | ▲289,753,317 |
| | 買い Purchases | 2,268 | 0.5 | | 400,288,656 | 0.5 | |
| | 合計 Total | 6,158 | 0.7 | - | 1,090,330,629 | 0.7 | - |
| 事業法人 Business Cos. | 売り Sales | 60 | 0.0 | | 10,589,900 | 0.0 | |
| | 買い Purchases | 239 | 0.1 | 179 | 42,141,900 | 0.1 | 31,552,000 |
| | 合計 Total | 299 | 0.0 | - | 52,731,800 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 20 | 0.0 | | 3,545,350 | 0.0 | |
| | 買い Purchases | 843 | 0.2 | 823 | 148,484,750 | 0.2 | 144,939,400 |
| | 合計 Total | 863 | 0.1 | - | 152,030,100 | 0.1 | - |
| 金融機関計 Financial Institutions | 売り Sales | 32,878 | 7.0 | ▲22,603 | 5,810,452,244 | 7.0 | ▲3,994,836,242 |
| | 買い Purchases | 10,275 | 2.3 | | 1,815,616,002 | 2.3 | |
| | 合計 Total | 43,153 | 4.7 | - | 7,626,068,246 | 4.7 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 143 | 0.0 | | 25,091,800 | 0.0 | |
| | 買い Purchases | 196 | 0.0 | 53 | 34,748,968 | 0.0 | 9,657,168 |
| | 合計 Total | 339 | 0.0 | - | 59,840,768 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 20,729 | 4.4 | ▲16,737 | 3,674,239,130 | 4.4 | ▲2,969,709,480 |
| | 買い Purchases | 3,992 | 0.9 | | 704,529,650 | 0.9 | |
| | 合計 Total | 24,721 | 2.7 | - | 4,378,768,780 | 2.7 | - |
| 信託銀行 Trust Banks | 売り Sales | 11,901 | 2.5 | ▲5,849 | 2,092,584,814 | 2.5 | ▲1,022,435,430 |
| | 買い Purchases | 6,052 | 1.3 | | 1,070,149,384 | 1.3 | |
| | 合計 Total | 17,953 | 2.0 | - | 3,162,734,198 | 1.9 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 105 | 0.0 | ▲70 | 18,536,500 | 0.0 | ▲12,348,500 |
| | 買い Purchases | 35 | 0.0 | | 6,188,000 | 0.0 | |
| | 合計 Total | 140 | 0.0 | - | 24,724,500 | 0.0 | - |

(注)

1. ▲印は売越しを示す。
2. 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- 1) ▲ indicates net selling.
- 2) This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(ミニTOPIX先物 / mini-TOPIX Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 3,659 | 2.2 | | 6,471,164,500 | 2.2 | |
| | 買い Purchases | 9,952 | 6.1 | 6,293 | 17,576,986,350 | 6.1 | 11,105,821,850 |
| | 合計 Total | 13,611 | 4.2 | - | 24,048,150,850 | 4.2 | - |
| 委託取引計 Brokerage | 売り Sales | 160,219 | 97.8 | ▲6,309 | 282,895,091,150 | 97.8 | ▲11,132,574,850 |
| | 買い Purchases | 153,910 | 93.9 | | 271,762,516,300 | 93.9 | |
| | 合計 Total | 314,129 | 95.8 | - | 554,657,607,450 | 95.8 | - |
| 自己委託合計 Total | 売り Sales | 163,878 | 100.0 | ▲16 | 289,366,255,650 | 100.0 | ▲26,753,000 |
| | 買い Purchases | 163,862 | 100.0 | | 289,339,502,650 | 100.0 | |
| | 合計 Total | 327,740 | 100.0 | - | 578,705,758,300 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 523 | 0.3 | ▲15 | 924,048,600 | 0.3 | ▲22,373,350 |
| | 買い Purchases | 508 | 0.3 | | 901,675,250 | 0.3 | |
| | 合計 Total | 1,031 | 0.3 | - | 1,825,723,850 | 0.3 | - |
| 個人計 Individuals | 売り Sales | 9,001 | 5.6 | | 15,917,729,750 | 5.6 | |
| | 買い Purchases | 9,175 | 6.0 | 174 | 16,229,825,800 | 6.0 | 312,096,050 |
| | 合計 Total | 18,176 | 5.8 | - | 32,147,555,550 | 5.8 | - |
| 海外投資家計 Foreigners | 売り Sales | 149,524 | 93.3 | ▲6,581 | 263,984,262,550 | 93.3 | ▲11,621,726,300 |
| | 買い Purchases | 142,943 | 92.9 | | 252,362,536,250 | 92.9 | |
| | 合計 Total | 292,467 | 93.1 | - | 516,346,798,800 | 93.1 | - |
| 証券会社 Securities Cos. | 売り Sales | 1,171 | 0.7 | | 2,069,050,250 | 0.7 | |
| | 買い Purchases | 1,284 | 0.8 | 113 | 2,268,479,000 | 0.8 | 199,428,750 |
| | 合計 Total | 2,455 | 0.8 | - | 4,337,529,250 | 0.8 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|--------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 137 | 0.1 | ▲66 | 242,192,500 | 0.1 | ▲116,600,750 |
| | 買い Purchases | 71 | 0.0 | | 125,591,750 | 0.0 | |
| | 合計 Total | 208 | 0.1 | - | 367,784,250 | 0.1 | - |
| 事業法人 Business Cos. | 売り Sales | 217 | 0.1 | | 384,139,000 | 0.1 | |
| | 買い Purchases | 238 | 0.2 | 21 | 421,806,000 | 0.2 | 37,667,000 |
| | 合計 Total | 455 | 0.1 | - | 805,945,000 | 0.1 | - |
| その他法人 Other Institutions | 売り Sales | 1 | 0.0 | | 1,744,000 | 0.0 | |
| | 買い Purchases | 13 | 0.0 | 12 | 23,013,250 | 0.0 | 21,269,250 |
| | 合計 Total | 14 | 0.0 | - | 24,757,250 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 168 | 0.1 | | 295,973,100 | 0.1 | |
| | 買い Purchases | 186 | 0.1 | 18 | 331,264,250 | 0.1 | 35,291,150 |
| | 合計 Total | 354 | 0.1 | - | 627,237,350 | 0.1 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 168 | 0.1 | | 295,973,100 | 0.1 | |
| | 買い Purchases | 186 | 0.1 | 18 | 331,264,250 | 0.1 | 35,291,150 |
| | 合計 Total | 354 | 0.1 | - | 627,237,350 | 0.1 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(JPX日経400先物 / JPX-Nikkei 400)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位, 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 25,983 | 9.7 | | 40,713,473.588 | 9.7 | |
| | 買い Purchases | 27,375 | 10.2 | 1,392 | 42,885,216.131 | 10.2 | 2,171,742.543 |
| | 合計 Total | 53,358 | 9.9 | - | 83,598,689.719 | 9.9 | - |
| 委託取引計 Brokerage | 売り Sales | 242,365 | 90.3 | ▲1,390 | 379,824,890.986 | 90.3 | ▲2,172,320.043 |
| | 買い Purchases | 240,975 | 89.8 | | 377,652,570.943 | 89.8 | |
| | 合計 Total | 483,340 | 90.1 | - | 757,477,461.929 | 90.1 | - |
| 自己委託合計 Total | 売り Sales | 268,348 | 100.0 | | 420,538,364.574 | 100.0 | ▲577.500 |
| | 買い Purchases | 268,350 | 100.0 | 2 | 420,537,787.074 | 100.0 | |
| | 合計 Total | 536,698 | 100.0 | - | 841,076,151.648 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-----------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 4,695 | 1.9 | | 7,321,850.777 | 1.9 | |
| | 買い Purchases | 9,944 | 4.1 | 5,249 | 15,506,407.888 | 4.1 | 8,184,557.111 |
| | 合計 Total | 14,639 | 3.0 | - | 22,828,258.665 | 3.0 | - |
| 個人計 Individuals | 売り Sales | 3,953 | 1.6 | | 6,196,727.500 | 1.6 | |
| | 買い Purchases | 4,047 | 1.7 | 94 | 6,347,735.000 | 1.7 | 151,007.500 |
| | 合計 Total | 8,000 | 1.7 | - | 12,544,462.500 | 1.7 | - |
| 海外投資家計 Foreigners | 売り Sales | 233,557 | 96.4 | ▲6,731 | 366,054,820.209 | 96.4 | ▲10,504,883.154 |
| | 買い Purchases | 226,826 | 94.1 | | 355,549,937.055 | 94.1 | |
| | 合計 Total | 460,383 | 95.3 | - | 721,604,757.264 | 95.3 | - |
| 証券会社 Securities Cos. | 売り Sales | 160 | 0.1 | ▲2 | 251,492.500 | 0.1 | ▲3,001.500 |
| | 買い Purchases | 158 | 0.1 | | 248,491.000 | 0.1 | |
| | 合計 Total | 318 | 0.1 | - | 499,983.500 | 0.1 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|---------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 4,092 | 1.7 | | 6,375,933.500 | 1.7 | |
| | 買い Purchases | 9,453 | 3.9 | 5,361 | 14,733,463.888 | 3.9 | 8,357,530.388 |
| | 合計 Total | 13,545 | 2.8 | - | 21,109,397.388 | 2.8 | - |
| 事業法人 Business Cos. | 売り Sales | 18 | 0.0 | | 27,936.500 | 0.0 | |
| | 買い Purchases | 41 | 0.0 | 23 | 64,363.500 | 0.0 | 36,427.000 |
| | 合計 Total | 59 | 0.0 | - | 92,300.000 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 585 | 0.2 | ▲135 | 917,980.777 | 0.2 | ▲209,400.277 |
| | 買い Purchases | 450 | 0.2 | | 708,580.500 | 0.2 | |
| | 合計 Total | 1,035 | 0.2 | - | 1,626,561.277 | 0.2 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|--------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 585 | 0.2 | ▲135 | 917,980.777 | 0.2 | ▲209,400.277 |
| | 買い Purchases | 450 | 0.2 | | 708,580.500 | 0.2 | |
| | 合計 Total | 1,035 | 0.2 | - | 1,626,561.277 | 0.2 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(マザーズ指数先物 / MOTHERS Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|--------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 1,489 | 22.5 | ▲611 | 1,666,546,280 | 22.6 | ▲693,360,410 |
| | 買い Purchases | 878 | 13.3 | | 973,185,870 | 13.2 | |
| | 合計 Total | 2,367 | 17.9 | - | 2,639,732,150 | 17.9 | - |
| 委託取引計 Brokerage | 売り Sales | 5,121 | 77.5 | | 5,699,558,870 | 77.4 | |
| | 買い Purchases | 5,730 | 86.7 | 609 | 6,390,523,280 | 86.8 | 690,964,410 |
| | 合計 Total | 10,851 | 82.1 | - | 12,090,082,150 | 82.1 | - |
| 自己委託合計 Total | 売り Sales | 6,610 | 100.0 | ▲2 | 7,366,105,150 | 100.0 | ▲2,396,000 |
| | 買い Purchases | 6,608 | 100.0 | | 7,363,709,150 | 100.0 | |
| | 合計 Total | 13,218 | 100.0 | - | 14,729,814,300 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 44 | 0.9 | | 48,716,870 | 0.9 | |
| | 買い Purchases | 54 | 0.9 | 10 | 60,339,280 | 0.9 | 11,622,410 |
| | 合計 Total | 98 | 0.9 | - | 109,056,150 | 0.9 | - |
| 個人計 Individuals | 売り Sales | 2,669 | 52.1 | | 2,961,060,000 | 52.0 | |
| | 買い Purchases | 2,891 | 50.5 | 222 | 3,226,406,000 | 50.5 | 265,346,000 |
| | 合計 Total | 5,560 | 51.2 | - | 6,187,466,000 | 51.2 | - |
| 海外投資家計 Foreigners | 売り Sales | 2,244 | 43.8 | | 2,507,389,000 | 44.0 | |
| | 買い Purchases | 2,628 | 45.9 | 384 | 2,929,545,000 | 45.8 | 422,156,000 |
| | 合計 Total | 4,872 | 44.9 | - | 5,436,934,000 | 45.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 164 | 3.2 | ▲7 | 182,393,000 | 3.2 | ▲8,160,000 |
| | 買い Purchases | 157 | 2.7 | | 174,233,000 | 2.7 | |
| | 合計 Total | 321 | 3.0 | - | 356,626,000 | 2.9 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 2 | 0.0 | 2 | 2,182,000 | 0.0 | 2,182,000 |
| | 合計 Total | 2 | 0.0 | - | 2,182,000 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 33 | 0.6 | | 36,525,000 | 0.6 | |
| | 買い Purchases | 36 | 0.6 | 3 | 40,275,000 | 0.6 | 3,750,000 |
| | 合計 Total | 69 | 0.6 | - | 76,800,000 | 0.6 | - |
| その他法人 Other Institutions | 売り Sales | 5 | 0.1 | ▲1 | 5,450,000 | 0.1 | ▲1,106,000 |
| | 買い Purchases | 4 | 0.1 | | 4,344,000 | 0.1 | |
| | 合計 Total | 9 | 0.1 | - | 9,794,000 | 0.1 | - |
| 金融機関計 Financial Institutions | 売り Sales | 6 | 0.1 | | 6,741,870 | 0.1 | |
| | 買い Purchases | 12 | 0.2 | 6 | 13,538,280 | 0.2 | 6,796,410 |
| | 合計 Total | 18 | 0.2 | - | 20,280,150 | 0.2 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 6 | 0.1 | | 6,741,870 | 0.1 | |
| | 買い Purchases | 12 | 0.2 | 6 | 13,538,280 | 0.2 | 6,796,410 |
| | 合計 Total | 18 | 0.2 | - | 20,280,150 | 0.2 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(NYダウ先物 / OSE DJIA Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 委託取引計 Brokerage | 売り Sales | 1,248 | 100.0 | | 2,909,373,900 | 100.0 | |
| | 買い Purchases | 1,249 | 100.0 | 1 | 2,911,710,200 | 100.0 | 2,336,300 |
| | 合計 Total | 2,497 | 100.0 | - | 5,821,084,100 | 100.0 | - |
| 自己委託合計 Total | 売り Sales | 1,248 | 100.0 | | 2,909,373,900 | 100.0 | |
| | 買い Purchases | 1,249 | 100.0 | 1 | 2,911,710,200 | 100.0 | 2,336,300 |
| | 合計 Total | 2,497 | 100.0 | - | 5,821,084,100 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 11 | 0.9 | | 25,597,400 | 0.9 | |
| | 買い Purchases | 12 | 1.0 | 1 | 27,954,300 | 1.0 | 2,356,900 |
| | 合計 Total | 23 | 0.9 | - | 53,551,700 | 0.9 | - |
| 個人計 Individuals | 売り Sales | 551 | 44.2 | ▲24 | 1,284,610,700 | 44.2 | ▲56,739,400 |
| | 買い Purchases | 527 | 42.2 | | 1,227,871,300 | 42.2 | |
| | 合計 Total | 1,078 | 43.2 | - | 2,512,482,000 | 43.2 | - |
| 海外投資家計 Foreigners | 売り Sales | 681 | 54.6 | | 1,587,511,700 | 54.6 | |
| | 買い Purchases | 701 | 56.1 | 20 | 1,634,859,700 | 56.1 | 47,348,000 |
| | 合計 Total | 1,382 | 55.3 | - | 3,222,371,400 | 55.4 | - |
| 証券会社 Securities Cos. | 売り Sales | 5 | 0.4 | | 11,654,100 | 0.4 | |
| | 買い Purchases | 9 | 0.7 | 4 | 21,024,900 | 0.7 | 9,370,800 |
| | 合計 Total | 14 | 0.6 | - | 32,679,000 | 0.6 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 11 | 0.9 | | 25,597,400 | 0.9 | |
| | 買い Purchases | 12 | 1.0 | 1 | 27,954,300 | 1.0 | 2,356,900 |
| | 合計 Total | 23 | 0.9 | - | 53,551,700 | 0.9 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況

Trading by Type of Investors

(インドNifty50先物 / India Nifty50 Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 委託取引計 Brokerage | 売り Sales | 29 | 100.0 | | 29,603,500 | 100.0 | |
| | 買い Purchases | 29 | 100.0 | | 29,603,500 | 100.0 | |
| | 合計 Total | 58 | 100.0 | - | 59,207,000 | 100.0 | - |
| 自己委託合計 Total | 売り Sales | 29 | 100.0 | | 29,603,500 | 100.0 | |
| | 買い Purchases | 29 | 100.0 | | 29,603,500 | 100.0 | |
| | 合計 Total | 58 | 100.0 | - | 59,207,000 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 29 | 100.0 | | 29,603,500 | 100.0 | |
| | 買い Purchases | 29 | 100.0 | | 29,603,500 | 100.0 | |
| | 合計 Total | 58 | 100.0 | - | 59,207,000 | 100.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況

Trading by Type of Investors

(台湾加権指数先物 / TAIEX Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 委託取引計 Brokerage | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 自己委託合計 Total | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

1. ▲印は売越しを示す。
2. 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- 1) ▲ indicates net selling.
- 2) This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況

Trading by Type of Investors

(FTSE中国50先物 / FTSE China 50 Index Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 委託取引計 Brokerage | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 自己委託合計 Total | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

1. ▲印は売越しを示す。
2. 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- 1) ▲ indicates net selling.
- 2) This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況

Trading by Type of Investors

(日経平均VI先物 / Nikkei 225 VI Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 154 | 42.1 | | 27,024,500 | 39.9 | |
| | 買い Purchases | 211 | 55.2 | 57 | 41,489,500 | 57.8 | 14,465,000 |
| | 合計 Total | 365 | 48.8 | - | 68,514,000 | 49.1 | - |
| 委託取引計 Brokerage | 売り Sales | 212 | 57.9 | ▲41 | 40,734,000 | 60.1 | ▲10,408,500 |
| | 買い Purchases | 171 | 44.8 | | 30,325,500 | 42.2 | |
| | 合計 Total | 383 | 51.2 | - | 71,059,500 | 50.9 | - |
| 自己委託合計 Total | 売り Sales | 366 | 100.0 | | 67,758,500 | 100.0 | |
| | 買い Purchases | 382 | 100.0 | 16 | 71,815,000 | 100.0 | 4,056,500 |
| | 合計 Total | 748 | 100.0 | - | 139,573,500 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 1 | 0.5 | | 180,000 | 0.4 | |
| | 買い Purchases | 6 | 3.5 | 5 | 1,085,500 | 3.6 | 905,500 |
| | 合計 Total | 7 | 1.8 | - | 1,265,500 | 1.8 | - |
| 個人計 Individuals | 売り Sales | 84 | 39.6 | ▲14 | 16,078,500 | 39.5 | ▲3,700,000 |
| | 買い Purchases | 70 | 40.9 | | 12,378,500 | 40.8 | |
| | 合計 Total | 154 | 40.2 | - | 28,457,000 | 40.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 52 | 24.5 | ▲12 | 10,057,000 | 24.7 | ▲2,957,500 |
| | 買い Purchases | 40 | 23.4 | | 7,099,500 | 23.4 | |
| | 合計 Total | 92 | 24.0 | - | 17,156,500 | 24.1 | - |
| 証券会社 Securities Cos. | 売り Sales | 75 | 35.4 | ▲20 | 14,418,500 | 35.4 | ▲4,656,500 |
| | 買い Purchases | 55 | 32.2 | | 9,762,000 | 32.2 | |
| | 合計 Total | 130 | 33.9 | - | 24,180,500 | 34.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 1 | 0.5 | | 180,000 | 0.4 | |
| | 買い Purchases | 6 | 3.5 | 5 | 1,085,500 | 3.6 | 905,500 |
| | 合計 Total | 7 | 1.8 | - | 1,265,500 | 1.8 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(長期国債先物 / JGB(10-year) Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 万円, % units, 10,000yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 76,922 | 44.6 | | 1,159,961,416 | 44.6 | |
| | 買い Purchases | 77,488 | 44.9 | 566 | 1,168,480,338 | 44.9 | 8,518,922 |
| | 合計 Total | 154,410 | 44.7 | - | 2,328,441,754 | 44.7 | - |
| 委託取引計 Brokerage | 売り Sales | 95,579 | 55.4 | ▲315 | 1,441,272,235 | 55.4 | ▲4,733,701 |
| | 買い Purchases | 95,264 | 55.1 | | 1,436,538,534 | 55.1 | |
| | 合計 Total | 190,843 | 55.3 | - | 2,877,810,769 | 55.3 | - |
| 自己委託合計 Total | 売り Sales | 172,501 | 100.0 | | 2,601,233,651 | 100.0 | |
| | 買い Purchases | 172,752 | 100.0 | 251 | 2,605,018,872 | 100.0 | 3,785,221 |
| | 合計 Total | 345,253 | 100.0 | - | 5,206,252,523 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 4,810 | 5.0 | | 72,531,327 | 5.0 | |
| | 買い Purchases | 5,310 | 5.6 | 500 | 80,068,977 | 5.6 | 7,537,650 |
| | 合計 Total | 10,120 | 5.3 | - | 152,600,304 | 5.3 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 90,758 | 95.0 | ▲860 | 1,368,575,077 | 95.0 | ▲12,949,447 |
| | 買い Purchases | 89,898 | 94.4 | | 1,355,625,630 | 94.4 | |
| | 合計 Total | 180,656 | 94.7 | - | 2,724,200,707 | 94.7 | - |
| 証券会社 Securities Cos. | 売り Sales | 11 | 0.0 | | 165,830 | 0.0 | |
| | 買い Purchases | 56 | 0.1 | 45 | 843,926 | 0.1 | 678,096 |
| | 合計 Total | 67 | 0.0 | - | 1,009,756 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 519 | 0.5 | | 7,823,485 | 0.5 | |
| | 買い Purchases | 1,023 | 1.1 | 504 | 15,421,321 | 1.1 | 7,597,836 |
| | 合計 Total | 1,542 | 0.8 | - | 23,244,806 | 0.8 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 4,291 | 4.5 | ▲4 | 64,707,842 | 4.5 | ▲60,186 |
| | 買い Purchases | 4,287 | 4.5 | | 64,647,656 | 4.5 | |
| | 合計 Total | 8,578 | 4.5 | - | 129,355,498 | 4.5 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 650 | 0.7 | ▲82 | 9,799,654 | 0.7 | ▲1,234,278 |
| | 買い Purchases | 568 | 0.6 | | 8,565,376 | 0.6 | |
| | 合計 Total | 1,218 | 0.6 | - | 18,365,030 | 0.6 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 706 | 0.7 | ▲81 | 10,648,878 | 0.7 | ▲1,222,687 |
| | 買い Purchases | 625 | 0.7 | | 9,426,191 | 0.7 | |
| | 合計 Total | 1,331 | 0.7 | - | 20,075,069 | 0.7 | - |
| 信託銀行 Trust Banks | 売り Sales | 2,389 | 2.5 | | 36,026,204 | 2.5 | |
| | 買い Purchases | 2,553 | 2.7 | 164 | 38,497,037 | 2.7 | 2,470,833 |
| | 合計 Total | 4,942 | 2.6 | - | 74,523,241 | 2.6 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 546 | 0.6 | ▲5 | 8,233,106 | 0.6 | ▲74,054 |
| | 買い Purchases | 541 | 0.6 | | 8,159,052 | 0.6 | |
| | 合計 Total | 1,087 | 0.6 | - | 16,392,158 | 0.6 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況
Trading by Type of Investors
(超長期国債先物 / SL-JGB(20-year) Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 万円, % units, 10,000yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 1 | 100.0 | | 15,430 | 100.0 | |
| | 買い Purchases | 1 | 100.0 | | 15,430 | 100.0 | |
| | 合計 Total | 2 | 100.0 | - | 30,860 | 100.0 | - |
| 委託取引計 Brokerage | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 自己委託合計 Total | 売り Sales | 1 | 100.0 | | 15,430 | 100.0 | |
| | 買い Purchases | 1 | 100.0 | | 15,430 | 100.0 | |
| | 合計 Total | 2 | 100.0 | - | 30,860 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|--------------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(日経225オプションブット / Nikkei 225 Options - Put)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 千円, % units, 1,000yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 47,088 | 9.0 | ▲5,221 | 10,482,457 | 11.3 | ▲1,642,806 |
| | 買い Purchases | 41,867 | 8.0 | | 8,839,651 | 9.5 | |
| | 合計 Total | 88,955 | 8.5 | - | 19,322,108 | 10.4 | - |
| 委託取引計 Brokerage | 売り Sales | 477,071 | 91.0 | | 82,317,426 | 88.7 | |
| | 買い Purchases | 481,987 | 92.0 | 4,916 | 84,011,199 | 90.5 | 1,693,773 |
| | 合計 Total | 959,058 | 91.5 | - | 166,328,625 | 89.6 | - |
| 自己委託合計 Total | 売り Sales | 524,159 | 100.0 | ▲305 | 92,799,883 | 100.0 | |
| | 買い Purchases | 523,854 | 100.0 | | 92,850,850 | 100.0 | 50,967 |
| | 合計 Total | 1,048,013 | 100.0 | - | 185,650,733 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 22,688 | 4.8 | ▲1,399 | 3,776,762 | 4.6 | |
| | 買い Purchases | 21,289 | 4.4 | | 3,967,593 | 4.7 | 190,831 |
| | 合計 Total | 43,977 | 4.6 | - | 7,744,355 | 4.7 | - |
| 個人計 Individuals | 売り Sales | 47,485 | 10.0 | | 3,955,199 | 4.8 | |
| | 買い Purchases | 52,269 | 10.8 | 4,784 | 4,001,501 | 4.8 | 46,302 |
| | 合計 Total | 99,754 | 10.4 | - | 7,956,700 | 4.8 | - |
| 海外投資家計 Foreigners | 売り Sales | 403,634 | 84.6 | | 74,508,698 | 90.5 | |
| | 買い Purchases | 405,032 | 84.0 | 1,398 | 75,962,975 | 90.4 | 1,454,277 |
| | 合計 Total | 808,666 | 84.3 | - | 150,471,673 | 90.5 | - |
| 証券会社 Securities Cos. | 売り Sales | 3,264 | 0.7 | | 76,766 | 0.1 | |
| | 買い Purchases | 3,397 | 0.7 | 133 | 79,128 | 0.1 | 2,362 |
| | 合計 Total | 6,661 | 0.7 | - | 155,894 | 0.1 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 953 | 0.2 | ▲336 | 21,469 | 0.0 | ▲1,269 |
| | 買い Purchases | 617 | 0.1 | | 20,200 | 0.0 | |
| | 合計 Total | 1,570 | 0.2 | - | 41,669 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 3,097 | 0.6 | ▲496 | 189,627 | 0.2 | ▲24,034 |
| | 買い Purchases | 2,601 | 0.5 | | 165,593 | 0.2 | |
| | 合計 Total | 5,698 | 0.6 | - | 355,220 | 0.2 | - |
| その他法人 Other Institutions | 売り Sales | 550 | 0.1 | ▲179 | 65,109 | 0.1 | ▲15,070 |
| | 買い Purchases | 371 | 0.1 | | 50,039 | 0.1 | |
| | 合計 Total | 921 | 0.1 | - | 115,148 | 0.1 | - |
| 金融機関計 Financial Institutions | 売り Sales | 18,088 | 3.8 | ▲388 | 3,500,557 | 4.3 | |
| | 買い Purchases | 17,700 | 3.7 | | 3,731,761 | 4.4 | 231,204 |
| | 合計 Total | 35,788 | 3.7 | - | 7,232,318 | 4.3 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 15,583 | 3.3 | | 3,179,030 | 3.9 | |
| | 買い Purchases | 15,608 | 3.2 | 25 | 3,264,056 | 3.9 | 85,026 |
| | 合計 Total | 31,191 | 3.3 | - | 6,443,086 | 3.9 | - |
| 信託銀行 Trust Banks | 売り Sales | 1,559 | 0.3 | ▲639 | 206,745 | 0.3 | |
| | 買い Purchases | 920 | 0.2 | | 301,850 | 0.4 | 95,105 |
| | 合計 Total | 2,479 | 0.3 | - | 508,595 | 0.3 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 946 | 0.2 | | 114,782 | 0.1 | |
| | 買い Purchases | 1,172 | 0.2 | 226 | 165,855 | 0.2 | 51,073 |
| | 合計 Total | 2,118 | 0.2 | - | 280,637 | 0.2 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(日経225オプションコール / Nikkei 225 Options - Call)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 千円, % units, 1,000yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 47,837 | 10.2 | | 8,095,056 | 9.1 | |
| | 買い Purchases | 49,734 | 10.5 | 1,897 | 8,400,261 | 9.4 | 305,205 |
| | 合計 Total | 97,571 | 10.3 | - | 16,495,317 | 9.2 | - |
| 委託取引計 Brokerage | 売り Sales | 423,337 | 89.8 | ▲1,261 | 81,193,283 | 90.9 | ▲283,394 |
| | 買い Purchases | 422,076 | 89.5 | | 80,909,889 | 90.6 | |
| | 合計 Total | 845,413 | 89.7 | - | 162,103,172 | 90.8 | - |
| 自己委託合計 Total | 売り Sales | 471,174 | 100.0 | | 89,288,339 | 100.0 | |
| | 買い Purchases | 471,810 | 100.0 | 636 | 89,310,150 | 100.0 | 21,811 |
| | 合計 Total | 942,984 | 100.0 | - | 178,598,489 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 9,550 | 2.3 | | 1,191,317 | 1.5 | |
| | 買い Purchases | 10,925 | 2.6 | 1,375 | 1,719,450 | 2.1 | 528,133 |
| | 合計 Total | 20,475 | 2.4 | - | 2,910,767 | 1.8 | - |
| 個人計 Individuals | 売り Sales | 65,898 | 15.6 | ▲469 | 5,890,752 | 7.3 | ▲188,627 |
| | 買い Purchases | 65,429 | 15.5 | | 5,702,125 | 7.0 | |
| | 合計 Total | 131,327 | 15.5 | - | 11,592,877 | 7.2 | - |
| 海外投資家計 Foreigners | 売り Sales | 345,776 | 81.7 | ▲2,031 | 74,027,811 | 91.2 | ▲617,812 |
| | 買い Purchases | 343,745 | 81.4 | | 73,409,999 | 90.7 | |
| | 合計 Total | 689,521 | 81.6 | - | 147,437,810 | 91.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 2,113 | 0.5 | ▲136 | 83,402 | 0.1 | ▲5,089 |
| | 買い Purchases | 1,977 | 0.5 | | 78,313 | 0.1 | |
| | 合計 Total | 4,090 | 0.5 | - | 161,715 | 0.1 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 214 | 0.1 | | 834 | 0.0 | |
| | 買い Purchases | 214 | 0.1 | | 1,698 | 0.0 | 864 |
| | 合計 Total | 428 | 0.1 | - | 2,532 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 2,826 | 0.7 | ▲481 | 199,380 | 0.2 | ▲49,976 |
| | 買い Purchases | 2,345 | 0.6 | | 149,404 | 0.2 | |
| | 合計 Total | 5,171 | 0.6 | - | 348,784 | 0.2 | - |
| その他法人 Other Institutions | 売り Sales | 792 | 0.2 | ▲283 | 63,320 | 0.1 | ▲11,958 |
| | 買い Purchases | 509 | 0.1 | | 51,362 | 0.1 | |
| | 合計 Total | 1,301 | 0.2 | - | 114,682 | 0.1 | - |
| 金融機関計 Financial Institutions | 売り Sales | 5,718 | 1.4 | | 927,783 | 1.1 | |
| | 買い Purchases | 7,857 | 1.9 | 2,139 | 1,516,986 | 1.9 | 589,203 |
| | 合計 Total | 13,575 | 1.6 | - | 2,444,769 | 1.5 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 4,303 | 1.0 | ▲1,828 | 683,514 | 0.8 | ▲128,534 |
| | 買い Purchases | 2,475 | 0.6 | | 554,980 | 0.7 | |
| | 合計 Total | 6,778 | 0.8 | - | 1,238,494 | 0.8 | - |
| 信託銀行 Trust Banks | 売り Sales | 850 | 0.2 | | 163,495 | 0.2 | |
| | 買い Purchases | 4,230 | 1.0 | 3,380 | 876,095 | 1.1 | 712,600 |
| | 合計 Total | 5,080 | 0.6 | - | 1,039,590 | 0.6 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 565 | 0.1 | | 80,774 | 0.1 | |
| | 買い Purchases | 1,152 | 0.3 | 587 | 85,911 | 0.1 | 5,137 |
| | 合計 Total | 1,717 | 0.2 | - | 166,685 | 0.1 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況

Trading by Type of Investors

(TOPIXオプションブット / TOPIX Options - Put)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位, 百円, % units, 100yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 125 | 22.7 | 125 | 875,000 | 26.5 | 875,000 |
| | 合計 Total | 125 | 11.3 | - | 875,000 | 13.2 | - |
| 委託取引計 Brokerage | 売り Sales | 551 | 100.0 | ▲125 | 3,302,750 | 100.0 | ▲875,000 |
| | 買い Purchases | 426 | 77.3 | | 2,427,750 | 73.5 | |
| | 合計 Total | 977 | 88.7 | - | 5,730,500 | 86.8 | - |
| 自己委託合計 Total | 売り Sales | 551 | 100.0 | | 3,302,750 | 100.0 | |
| | 買い Purchases | 551 | 100.0 | | 3,302,750 | 100.0 | |
| | 合計 Total | 1,102 | 100.0 | - | 6,605,500 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 551 | 100.0 | ▲125 | 3,302,750 | 100.0 | ▲875,000 |
| | 買い Purchases | 426 | 100.0 | | 2,427,750 | 100.0 | |
| | 合計 Total | 977 | 100.0 | - | 5,730,500 | 100.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況
Trading by Type of Investors
(TOPIXオプションコール / TOPIX Options - Call)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位, 百円, % units, 100yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 125 | 11.2 | 125 | 668.750 | 41.5 | 668.750 |
| | 合計 Total | 125 | 5.6 | - | 668.750 | 20.8 | - |
| 委託取引計 Brokerage | 売り Sales | 1,120 | 100.0 | ▲125 | 1,610.020 | 100.0 | ▲668.750 |
| | 買い Purchases | 995 | 88.8 | | 941.270 | 58.5 | |
| | 合計 Total | 2,115 | 94.4 | - | 2,551.290 | 79.2 | - |
| 自己委託合計 Total | 売り Sales | 1,120 | 100.0 | | 1,610.020 | 100.0 | |
| | 買い Purchases | 1,120 | 100.0 | | 1,610.020 | 100.0 | |
| | 合計 Total | 2,240 | 100.0 | - | 3,220.040 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 1,120 | 100.0 | ▲125 | 1,610.020 | 100.0 | ▲668.750 |
| | 買い Purchases | 995 | 100.0 | | 941.270 | 100.0 | |
| | 合計 Total | 2,115 | 100.0 | - | 2,551.290 | 100.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(JPX日経400オプションブット / JPX-Nikkei 400 Options - Put)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 委託取引計 Brokerage | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 自己委託合計 Total | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(JPX日経400オプションコール / JPX-Nikkei 400 Options - Call)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 委託取引計 Brokerage | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 自己委託合計 Total | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|--------------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(国債先物オプションブット / Options on JGB(10-year) Futures - Put)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 万円, % units, 10,000yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 4,736 | 39.1 | | 33,145 | 49.3 | |
| | 買い Purchases | 7,156 | 58.1 | 2,420 | 34,475 | 51.1 | 1,330 |
| | 合計 Total | 11,892 | 48.7 | - | 67,620 | 50.2 | - |
| 委託取引計 Brokerage | 売り Sales | 7,377 | 60.9 | ▲2,212 | 34,134 | 50.7 | ▲1,150 |
| | 買い Purchases | 5,165 | 41.9 | | 32,984 | 48.9 | |
| | 合計 Total | 12,542 | 51.3 | - | 67,118 | 49.8 | - |
| 自己委託合計 Total | 売り Sales | 12,113 | 100.0 | | 67,279 | 100.0 | |
| | 買い Purchases | 12,321 | 100.0 | 208 | 67,459 | 100.0 | 180 |
| | 合計 Total | 24,434 | 100.0 | - | 134,738 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 164 | 2.2 | | 980 | 2.9 | |
| | 買い Purchases | 643 | 12.4 | 479 | 3,729 | 11.3 | 2,749 |
| | 合計 Total | 807 | 6.4 | - | 4,709 | 7.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 5 | 0.1 | 5 | 10 | 0.0 | 10 |
| | 合計 Total | 5 | 0.0 | - | 10 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 7,213 | 97.8 | ▲2,696 | 33,154 | 97.1 | ▲3,909 |
| | 買い Purchases | 4,517 | 87.5 | | 29,245 | 88.7 | |
| | 合計 Total | 11,730 | 93.5 | - | 62,399 | 93.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 2 | 0.0 | | 46 | 0.1 | |
| | 買い Purchases | 3 | 0.1 | 1 | 64 | 0.2 | 18 |
| | 合計 Total | 5 | 0.0 | - | 110 | 0.2 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 162 | 2.2 | | 934 | 2.7 | |
| | 買い Purchases | 640 | 12.4 | 478 | 3,665 | 11.1 | 2,731 |
| | 合計 Total | 802 | 6.4 | - | 4,599 | 6.9 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 300 | 5.8 | 300 | 1,700 | 5.2 | 1,700 |
| | 合計 Total | 300 | 2.4 | - | 1,700 | 2.5 | - |
| 信託銀行 Trust Banks | 売り Sales | 162 | 2.2 | | 934 | 2.7 | |
| | 買い Purchases | 340 | 6.6 | 178 | 1,965 | 6.0 | 1,031 |
| | 合計 Total | 502 | 4.0 | - | 2,899 | 4.3 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(国債先物オプションコール / Options on JGB(10-year) Futures - Call)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 万円, % units, 10,000yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 4,346 | 61.5 | ▲730 | 38,845 | 64.8 | ▲15,136 |
| | 買い Purchases | 3,616 | 51.3 | | 23,709 | 39.3 | |
| | 合計 Total | 7,962 | 56.4 | - | 62,554 | 52.0 | - |
| 委託取引計 Brokerage | 売り Sales | 2,717 | 38.5 | | 21,055 | 35.2 | |
| | 買い Purchases | 3,432 | 48.7 | 715 | 36,677 | 60.7 | 15,622 |
| | 合計 Total | 6,149 | 43.6 | - | 57,732 | 48.0 | - |
| 自己委託合計 Total | 売り Sales | 7,063 | 100.0 | ▲15 | 59,900 | 100.0 | |
| | 買い Purchases | 7,048 | 100.0 | | 60,386 | 100.0 | 486 |
| | 合計 Total | 14,111 | 100.0 | - | 120,286 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 574 | 21.1 | ▲439 | 4,592 | 21.8 | ▲4,057 |
| | 買い Purchases | 135 | 3.9 | | 535 | 1.5 | |
| | 合計 Total | 709 | 11.5 | - | 5,127 | 8.9 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 2,143 | 78.9 | | 16,463 | 78.2 | |
| | 買い Purchases | 3,296 | 96.0 | 1,153 | 36,134 | 98.5 | 19,671 |
| | 合計 Total | 5,439 | 88.5 | - | 52,597 | 91.1 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 1 | 0.0 | 1 | 8 | 0.0 | 8 |
| | 合計 Total | 1 | 0.0 | - | 8 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 10 | 0.4 | ▲10 | 50 | 0.2 | ▲50 |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 10 | 0.2 | - | 50 | 0.1 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 564 | 20.8 | ▲429 | 4,542 | 21.6 | ▲4,007 |
| | 買い Purchases | 135 | 3.9 | | 535 | 1.5 | |
| | 合計 Total | 699 | 11.4 | - | 5,077 | 8.8 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 300 | 11.0 | ▲300 | 3,000 | 14.2 | ▲3,000 |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 300 | 4.9 | - | 3,000 | 5.2 | - |
| 信託銀行 Trust Banks | 売り Sales | 244 | 9.0 | ▲109 | 922 | 4.4 | ▲387 |
| | 買い Purchases | 135 | 3.9 | | 535 | 1.5 | |
| | 合計 Total | 379 | 6.2 | - | 1,457 | 2.5 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 20 | 0.7 | ▲20 | 620 | 2.9 | ▲620 |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 20 | 0.3 | - | 620 | 1.1 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況

Trading by Type of Investors

(有価証券オプションプット / Securities Options - Put)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 1,020 | 24.1 | | 124,330,900 | 58.3 | |
| | 買い Purchases | 3,217 | 75.9 | 2,197 | 88,817,480 | 41.7 | ▲35,513,420 |
| | 合計 Total | 4,237 | 50.0 | - | 213,148,380 | 50.0 | - |
| 委託取引計 Brokerage | 売り Sales | 3,217 | 75.9 | ▲2,197 | 88,817,480 | 41.7 | |
| | 買い Purchases | 1,020 | 24.1 | | 124,330,900 | 58.3 | 35,513,420 |
| | 合計 Total | 4,237 | 50.0 | - | 213,148,380 | 50.0 | - |
| 自己委託合計 Total | 売り Sales | 4,237 | 100.0 | | 213,148,380 | 100.0 | |
| | 買い Purchases | 4,237 | 100.0 | | 213,148,380 | 100.0 | |
| | 合計 Total | 8,474 | 100.0 | - | 426,296,760 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 2,100 | 65.3 | ▲1,850 | 2,873,000 | 3.2 | |
| | 買い Purchases | 250 | 24.5 | | 18,312,500 | 14.7 | 15,439,500 |
| | 合計 Total | 2,350 | 55.5 | - | 21,185,500 | 9.9 | - |
| 個人計 Individuals | 売り Sales | 1,117 | 34.7 | ▲347 | 85,944,480 | 96.8 | |
| | 買い Purchases | 770 | 75.5 | | 106,018,400 | 85.3 | 20,073,920 |
| | 合計 Total | 1,887 | 44.5 | - | 191,962,880 | 90.1 | - |
| 海外投資家計 Foreigners | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 2,100 | 65.3 | ▲1,850 | 2,873,000 | 3.2 | |
| | 買い Purchases | 250 | 24.5 | | 18,312,500 | 14.7 | 15,439,500 |
| | 合計 Total | 2,350 | 55.5 | - | 21,185,500 | 9.9 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(有価証券オプションコール / Securities Options - Call)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 円, % units, yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 1,143 | 51.8 | ▲77 | 47,478,200 | 50.2 | ▲399,000 |
| | 買い Purchases | 1,066 | 48.3 | | 47,079,200 | 49.8 | |
| | 合計 Total | 2,209 | 50.1 | - | 94,557,400 | 50.0 | - |
| 委託取引計 Brokerage | 売り Sales | 1,063 | 48.2 | | 47,049,200 | 49.8 | |
| | 買い Purchases | 1,140 | 51.7 | 77 | 47,448,200 | 50.2 | 399,000 |
| | 合計 Total | 2,203 | 49.9 | - | 94,497,400 | 50.0 | - |
| 自己委託合計 Total | 売り Sales | 2,206 | 100.0 | | 94,527,400 | 100.0 | |
| | 買い Purchases | 2,206 | 100.0 | | 94,527,400 | 100.0 | |
| | 合計 Total | 4,412 | 100.0 | - | 189,054,800 | 100.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 150 | 14.1 | ▲100 | 22,045,700 | 46.9 | ▲3,401,600 |
| | 買い Purchases | 50 | 4.4 | | 18,644,100 | 39.3 | |
| | 合計 Total | 200 | 9.1 | - | 40,689,800 | 43.1 | - |
| 個人計 Individuals | 売り Sales | 913 | 85.9 | | 25,003,500 | 53.1 | |
| | 買い Purchases | 1,090 | 95.6 | 177 | 28,804,100 | 60.7 | 3,800,600 |
| | 合計 Total | 2,003 | 90.9 | - | 53,807,600 | 56.9 | - |
| 海外投資家計 Foreigners | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 150 | 14.1 | ▲100 | 22,045,700 | 46.9 | ▲3,401,600 |
| | 買い Purchases | 50 | 4.4 | | 18,644,100 | 39.3 | |
| | 合計 Total | 200 | 9.1 | - | 40,689,800 | 43.1 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

- ▲ indicates net selling.
- This survey covers Trading Participants with capital of 3 billion yen or more.

投資部門別取引状況 Trading by Type of Investors

(RNP先物 / RNP Futures)

株式会社 大阪取引所
Osaka Exchange, Inc.

2017年11月 第3週 2017/11 week3 (11/13 - 11/17)

単位: 千円, % units, 1,000yen, %

総計・自己合計・委託合計 Total, Proprietary & Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|----------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 自己取引計 Proprietary | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 委託取引計 Brokerage | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 自己委託合計 Total | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

委託内訳 Breakdown of Brokerage

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 法人計 Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 個人計 Individuals | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 海外投資家計 Foreigners | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 証券会社 Securities Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

法人内訳 Breakdown of Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|---------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 投資信託 Investment Trusts | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 事業法人 Business Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他法人 Other Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 金融機関計 Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

金融機関内訳 Breakdown of Financial Institutions

| | | 取引高 Trading Volume | | | 取引代金 Trading Value | | |
|-----------------------------------------|--------------|--------------------|----------|-------------|--------------------|----------|-------------|
| | | 数量 Volume | 比率 Ratio | 差引き Balance | 金額 Value | 比率 Ratio | 差引き Balance |
| 生保・損保 Insurance Cos. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 都銀・地銀等 City BKs, Regional BKs, etc. | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| 信託銀行 Trust Banks | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |
| その他金融機関 Other Financial Institutions | 売り Sales | 0 | 0.0 | | 0 | 0.0 | |
| | 買い Purchases | 0 | 0.0 | | 0 | 0.0 | |
| | 合計 Total | 0 | 0.0 | - | 0 | 0.0 | - |

(注)

- ▲印は売越しを示す。
- 投資部門別及び総計欄の取引高及び取引代金の数値は、資本の額30億円未満の証券会社の委託分を除いて集計したものである。

Notes:

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