



These shareholder metrics represent the key operations of NZX's business.

## Markets

| NZX Listed Issuers        | Oct. 2018 | Change YoY |
|---------------------------|-----------|------------|
| Total equity securities   | 140       | -5.4%      |
| Total fund securities     | 35        | 0.0%       |
| Total debt securities     | 129       | 13.2%      |
| Total other securities    | 3         | -40.0%     |
| Total listed securities   | 307       | 1.7%       |
|                           |           |            |
| Total NZSX equity issuers | 120       | -4.0%      |
| Total NZAX equity issuers | 15        | -11.8%     |
| Total NXT equity issuers  | 2         | -33.3%     |
| Total NZSX fund issuers   | 35        | 0.0%       |
| Total NZDX issuers        | 49        | 11.4%      |
| Total other issuers       | 3         | -40.0%     |
| Total unique issuers      | 198       | -2.9%      |

| Market Capitalisation | Oct. 2018   | Change YoY | % of GDP |
|-----------------------|-------------|------------|----------|
| All equity            | \$128,575 m | 0.7%       | 44.4%    |
| All funds             | \$3,772 m   | 4.1%       | 1.3%     |
| All other             | \$5 m       | 20.2%      | 0.0%     |
| Total equity          | \$132,352 m | 0.8%       | 45.8%    |
|                       |             |            |          |
| Debt                  | \$28,794 m  | 6.4%       | 10.0%    |
| Green bonds           | \$672 m     | -          | 0.2%     |
| Total NZDX            | \$29,466 m  | 8.9%       | 10.2%    |

| Cash Market                  | Oct. 2018 | Change YoY |
|------------------------------|-----------|------------|
| Total value traded           | \$3,104 m | -24.9%     |
| Daily average value traded   | \$141 m   | -28.3%     |
| On-market value traded       | \$1,562 m | -10.0%     |
| % of value on-market         | 50.3%     | 19.8%      |
| Total trades                 | 269,868   | 24.2%      |
| Daily average trades         | 12,267    | 18.6%      |
| Average on-market trade size | \$7,823   | -31.1%     |

| Total Equity Transactions | Oct. 2018 | Change YoY |
|---------------------------|-----------|------------|
| Total trades              | 267,333   | 25.0%      |
| Value traded              | \$3,003 m | -24.0%     |
| % of value on-market      | 48.8%     | 23.3%      |

| Total Debt Transactions | Oct. 2018 | Change YoY |
|-------------------------|-----------|------------|
| Total trades            | 2,535     | -25.3%     |
| Value traded            | \$101 m   | -43.1%     |
| % of value on-market    | 95.8%     | 0.1%       |

| Cumulative Numbers - YTD | Oct. 2018  | Change YoY |
|--------------------------|------------|------------|
| Number of trades         | 2,716,879  | 63.5%      |
| Total value traded       | \$32,561 m | -8.1%      |
| % of value on-market     | 53.1%      | 33.3%      |

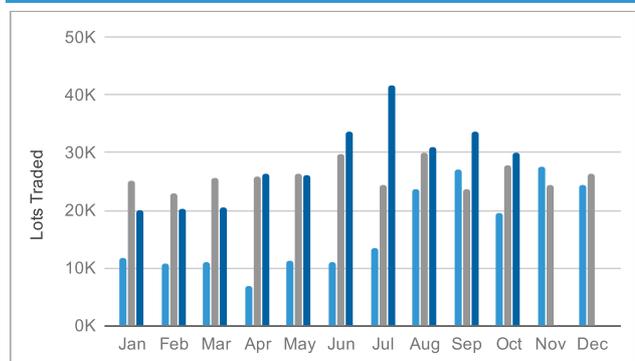
| Capital Raising                               | Oct. 2018 | YTD       |
|-----------------------------------------------|-----------|-----------|
| <b>New Capital Listed</b>                     |           |           |
| IPOs and compliance equity listings           | -         | \$20 m    |
| Fund listings                                 | -         | -         |
| Debt listings                                 | \$470 m   | \$3,350 m |
|                                               |           |           |
| <b>Secondary Capital Raisings</b>             |           |           |
| Total capital raised by all issuers           | \$373 m   | \$3,999 m |
|                                               |           |           |
| Total equity raised - NZ issuers              | \$117 m   | \$1,380 m |
| Total equity raised - dual or foreign issuer  | -         | \$668 m   |
| Total funds raised - NZ issuers *             | \$24 m    | \$746 m   |
| Total funds raised - dual or foreign issuer * | \$20 m    | \$155 m   |
| Total debt raised                             | \$212 m   | \$1,050 m |

| Number of Capital Raising Events                 | Oct. 2018 | YTD   |
|--------------------------------------------------|-----------|-------|
| Total number of capital raising events           | 120       | 1,108 |
| Equity issuers - capital raised < \$10m          | 38        | 308   |
| Equity issuers - capital raised ≥ \$10m < \$100m | 4         | 19    |
| Equity issuers - capital raised ≥ \$100m         | -         | 3     |
| Fund issuers - capital raised *                  | 74        | 755   |
| Debt issuers - capital raised                    | 4         | 23    |

\* Funds include Smartshares ETFs. These figures include fund raising events that were not previously reported.

| Derivatives                   | Oct. 2018 | Change YoY |
|-------------------------------|-----------|------------|
| Futures - total lots traded   | 23,135    | -11.0%     |
| Options - total lots traded   | 6,970     | 266.8%     |
| Total derivatives lots traded | 30,105    | 7.9%       |
|                               |           |            |
| Open interest                 | 57,391    | 11.7%      |
| Notional value traded (\$USD) | \$105 m   | -0.4%      |
| Options to futures ratio      | 30.1%     | 312.2%     |
| Block trade %                 | 10.1%     | 197.5%     |

### Derivatives Total Lots Traded 2016 / 2017 / 2018



| NZX Indices Performance                   | Oct. 2018 | Change YoY |
|-------------------------------------------|-----------|------------|
| S&P/NZX50 Index                           | 8,752     | 7.4%       |
| S&P/NZX 50 Portfolio Index                | 5,452     | 7.3%       |
| S&P/NZX Primary Sector Index              | 15,701    | 4.7%       |
| S&P/NZX NZ Fixed Interest Composite Index | 115       | 4.5%       |
| S&P/NZX A-Grade Bond Index                | 5,341     | 4.4%       |

| Clearing House / Depository              | Oct. 2018 | Change YoY |
|------------------------------------------|-----------|------------|
| Gross value of cleared trades over month | \$3,135 m | -24.9%     |
| Collateral held at month end             | \$48 m    | -13.5%     |
| Depository transactions                  | 2,652     | -5.4%      |
| Assets under custody in depository       | \$680 m   | 52.3%      |
| Value of stock lent over month           | \$392 m   | -42.6%     |

| Wholesale Data                   | Oct. 2018 | Change YoY |
|----------------------------------|-----------|------------|
| Terminal numbers - professional* | 5,965     | -3.1%      |
| Terminal numbers - retail*       | 1,266     | -1.7%      |
| Licences - value ≥ \$20k pa      | 35        | 2.9%       |
| Licences - value < \$20k pa      | 65        | 4.8%       |
| * 3 month average                |           |            |

| Direct Data Products                       | Oct. 2018 | Change YoY |
|--------------------------------------------|-----------|------------|
| Dairy data subscriptions                   | 963       | 25.7%      |
| Proprietary security subscription products | 397       | -1.5%      |
| - products ≥ \$3,000 p.a.                  | 144       | -9.4%      |
| - products < \$3,000 p.a.                  | 253       | 3.7%       |

| Energy Contracts                 | Oct. 2018 | Change YoY |
|----------------------------------|-----------|------------|
| Operating / Technology contracts | 16        | -5.9%      |
| - contracts ≥ \$500k p.a.        | 4         | 0.0%       |
| - contracts < \$500k p.a.        | 12        | -7.7%      |

## Funds Services

| SuperLife                          | Oct. 2018 | Change YoY |
|------------------------------------|-----------|------------|
| Funds under management - KiwiSaver | \$795 m   | 10.0%      |
| Funds under management - other     | \$1,299 m | 7.4%       |
| Total                              | \$2,094 m | 8.4%       |

| Smartshares                              | Oct. 2018 | Change YoY |
|------------------------------------------|-----------|------------|
| Funds under management - external        | \$828 m   | 25.6%      |
| Funds under management - SuperLife funds | \$1,687 m | 18.3%      |
| Total                                    | \$2,515 m | 20.6%      |
| Units on issue                           | 988 m     | 15.0%      |

| NZX Wealth Technologies    | Oct. 2018 | Change YoY |
|----------------------------|-----------|------------|
| Funds under administration | \$1,096 m | -7.5%      |

## Notes

- All figures are measured at the end of the last trading day of each month unless otherwise stated. Change refers to the change since the same period last year unless otherwise stated.
- Equity market capitalisation includes all securities quoted on the NZX Main Board (NZSX), NZX Alternative Market (NZAX) and NXT Market, with a dual-listed or an overseas domiciled Issuer, the market capitalisation represents the amount that held in New Zealand.
- Market capitalisation for the NZX Debt Market is the total nominal (face) value of all quoted securities, excluding New Zealand Government stock.
- Please note these operational statistics are based on NZX's internal records, which are unaudited. Differences may arise between this data and that disclosed in subsequent audited financial statements. Differences may also arise between this data and the previously reported data due to rounding.

To enquire about information listed on this sheet, or to find out more about NZX products or services, please email: [data@nzx.com](mailto:data@nzx.com)