

# HUNGARY

## Who-to-whom detail

### 4.2.2 Short-term debt securities by counterpart sector

(National currency in billions, current prices)

#### 1. Transactions

| Total short-term debt securities   | 2017    | 2018    | 2019      | 2020 Q1 | 2020 Q2 | 2020 Q3 | 2020 Q4 | 2021 Q1 |
|--|---------|---------|-----------|---------|---------|---------|---------|---------|
| <b>Liabilities of non-financial corporations, assets of:</b>               |         |         |           |         |         |         |         |         |
| Non-financial corporations   | 1.93    | -1.03   | -0.21     | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Monetary financial institutions <sup>1)</sup>                              | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Non-MMF investment funds   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Other financial institutions <sup>2)</sup>                                 | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Insurance corporations and pension funds                                   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| General government   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Households <sup>3)</sup>   | 0.23    | -0.11   | -1.80     | -0.10   | 0.00    | 0.00    | 0.00    | 0.00    |
| Rest of the world <sup>4)</sup>  | 0.01    | -0.03   | 0.00      | 0.00    | 0.00    | 0.00    | -0.01   | 0.00    |
| <b>Liabilities of MFIs, assets of:</b>                                     |         |         |           |         |         |         |         |         |
| Non-financial corporations   | 1.09    | 1.40    | -2.17     | -0.05   | 0.00    | 0.00    | 0.00    | 0.00    |
| Monetary financial institutions <sup>1)</sup>                              | -9.83   | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 53.18   | 11.63   |
| Non-MMF investment funds   | -13.58  | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 12.99   | 8.81    |
| Other financial institutions <sup>2)</sup>                                 | 0.00    | 0.00    | 0.04      | -0.04   | 0.00    | 0.00    | 0.10    | 0.98    |
| Insurance corporations and pension funds                                   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 4.17    | 1.65    |
| General government   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Households <sup>3)</sup>   | 3.29    | -1.57   | 1.42      | -2.17   | -2.48   | -0.95   | -0.88   | -0.42   |
| Rest of the world <sup>4)</sup>  | -0.02   | 0.03    | 0.22      | -0.10   | -0.18   | 0.00    | 0.30    | 0.00    |
| <b>Liabilities of non-MMF investment funds, assets of:</b>                 |         |         |           |         |         |         |         |         |
| Non-financial corporations   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Monetary financial institutions <sup>1)</sup>                              | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Non-MMF investment funds   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Other financial institutions <sup>2)</sup>                                 | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Insurance corporations and pension funds                                   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| General government   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Households <sup>3)</sup>   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Rest of the world <sup>4)</sup>  | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| <b>Liabilities of other financial institutions, assets of:</b>             |         |         |           |         |         |         |         |         |
| Non-financial corporations   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Monetary financial institutions <sup>1)</sup>                              | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Non-MMF investment funds   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Other financial institutions <sup>2)</sup>                                 | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Insurance corporations and pension funds                                   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| General government   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Households <sup>3)</sup>   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Rest of the world <sup>4)</sup>  | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| <b>Liabilities of insurance corporations and pension funds, assets of:</b> |         |         |           |         |         |         |         |         |
| Non-financial corporations   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Monetary financial institutions <sup>1)</sup>                              | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Non-MMF investment funds   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Other financial institutions <sup>2)</sup>                                 | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Insurance corporations and pension funds                                   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| General government   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Households <sup>3)</sup>   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Rest of the world <sup>4)</sup>  | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| <b>Liabilities of general government, assets of:</b>                       |         |         |           |         |         |         |         |         |
| Non-financial corporations   | 26.27   | -23.47  | -46.65    | -25.76  | 14.60   | -13.81  | -7.14   | -7.63   |
| Monetary financial institutions <sup>1)</sup>                              | 226.10  | -181.39 | -84.56    | 39.27   | -265.12 | -115.12 | -61.94  | -9.99   |
| Non-MMF investment funds   | 132.22  | 79.07   | -269.59   | -9.12   | -33.17  | 6.61    | 17.09   | 11.88   |
| Other financial institutions <sup>2)</sup>                                 | 65.78   | -52.25  | -28.60    | -4.33   | -1.87   | -2.71   | 9.03    | 0.77    |
| Insurance corporations and pension funds                                   | -48.99  | 11.95   | -14.17    | 39.58   | 25.20   | -2.26   | -12.88  | -17.00  |
| General government   | -128.45 | -75.94  | -73.90    | -6.91   | 1.50    | -1.65   | 4.79    | -5.45   |
| Households <sup>3)</sup>   | 206.42  | 236.99  | -1,169.64 | -340.42 | -221.94 | -111.80 | -90.55  | -15.45  |
| Rest of the world <sup>4)</sup>  | 62.91   | 176.53  | -215.95   | 6.41    | -10.10  | 0.69    | -14.23  | -5.11   |
| <b>Liabilities of the rest of the world, assets of:</b>                    |         |         |           |         |         |         |         |         |
| Non-financial corporations   | 4.96    | -6.76   | 0.03      | 1.79    | -1.64   | 0.23    | 5.66    | -5.76   |
| Monetary financial institutions <sup>1)</sup>                              | 261.03  | 351.79  | 313.93    | -435.04 | 381.01  | 325.20  | 239.08  | -493.08 |
| Non-MMF investment funds   | -3.09   | -3.32   | -7.25     | -4.25   | 0.04    | -0.44   | 2.51    | -2.51   |
| Other financial institutions <sup>2)</sup>                                 | -0.12   | 0.00    | -0.01     | 1.15    | -1.21   | 0.00    | 5.47    | -5.47   |
| Insurance corporations and pension funds                                   | -2.41   | 0.10    | -0.12     | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| General government   | 0.00    | 0.00    | 0.00      | 0.00    | 0.00    | 0.00    | 0.00    | 0.00    |
| Households <sup>3)</sup>   | 4.68    | -2.12   | -1.21     | 0.27    | -1.94   | 1.92    | -0.01   | -0.07   |
| Rest of the world <sup>4)</sup>  |         |         |           |         |         |         |         |         |

Sources: National statistical authorities.

1) Includes the central bank, other deposit-taking corporations and money market funds.

2) Includes other financial intermediaries (except insurance corporations and pension funds), financial auxiliaries as well as captive financial institutions and money lenders.

3) Including non-profit institutions serving households (NPISH).

4) Non-resident units engaged in transactions with resident units.

# HUNGARY

## Who-to-whom detail

### 4.2.2 Short-term debt securities by counterpart sector

(National currency in billions, current prices)

#### 2. Outstanding amounts

| Total short-term debt securities   | 2017     | 2018     | 2019     | 2020 Q1  | 2020 Q2  | 2020 Q3  | 2020 Q4  | 2021 Q1  |
|--|----------|----------|----------|----------|----------|----------|----------|----------|
| <b>Liabilities of non-financial corporations, assets of:</b>               |          |          |          |          |          |          |          |          |
| Non-financial corporations   | 3.19     | 1.79     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Monetary financial institutions <sup>1)</sup>                              | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Non-MMF investment funds   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Other financial institutions <sup>2)</sup>                                 | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Insurance corporations and pension funds                                   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| General government   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Households <sup>3)</sup>   | 0.43     | 0.34     | 0.10     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Rest of the world <sup>4)</sup>  | 1.51     | 1.48     | 1.49     | 1.49     | 1.49     | 1.49     | 1.48     | 0.01     |
| <b>Liabilities of MFIs, assets of:</b>                                     |          |          |          |          |          |          |          |          |
| Non-financial corporations   | 1.13     | 2.53     | 0.05     | 0.01     | 0.00     | 0.00     | 0.00     | 0.00     |
| Monetary financial institutions <sup>1)</sup>                              | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 53.23    | 64.83    |
| Non-MMF investment funds   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 12.99    | 21.80    |
| Other financial institutions <sup>2)</sup>                                 | 0.00     | 0.00     | 0.04     | 0.00     | 0.00     | 0.00     | 0.10     | 1.08     |
| Insurance corporations and pension funds                                   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 4.16     | 5.81     |
| General government   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Households <sup>3)</sup>   | 6.51     | 5.46     | 7.57     | 6.01     | 3.40     | 2.36     | 1.39     | 1.02     |
| Rest of the world <sup>4)</sup>  | 0.01     | 0.04     | 0.26     | 0.18     | 0.00     | 0.00     | 0.30     | 0.30     |
| <b>Liabilities of non-MMF investment funds, assets of:</b>                 |          |          |          |          |          |          |          |          |
| Non-financial corporations   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Monetary financial institutions <sup>1)</sup>                              | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Non-MMF investment funds   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Other financial institutions <sup>2)</sup>                                 | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Insurance corporations and pension funds                                   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| General government   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Households <sup>3)</sup>   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Rest of the world <sup>4)</sup>  | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| <b>Liabilities of other financial institutions, assets of:</b>             |          |          |          |          |          |          |          |          |
| Non-financial corporations   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Monetary financial institutions <sup>1)</sup>                              | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Non-MMF investment funds   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Other financial institutions <sup>2)</sup>                                 | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Insurance corporations and pension funds                                   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| General government   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Households <sup>3)</sup>   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Rest of the world <sup>4)</sup>  | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| <b>Liabilities of insurance corporations and pension funds, assets of:</b> |          |          |          |          |          |          |          |          |
| Non-financial corporations   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Monetary financial institutions <sup>1)</sup>                              | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Non-MMF investment funds   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Other financial institutions <sup>2)</sup>                                 | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Insurance corporations and pension funds                                   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| General government   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Households <sup>3)</sup>   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Rest of the world <sup>4)</sup>  | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| <b>Liabilities of general government, assets of:</b>                       |          |          |          |          |          |          |          |          |
| Non-financial corporations   | 135.57   | 112.48   | 66.02    | 40.21    | 54.93    | 41.06    | 33.97    | 26.32    |
| Monetary financial institutions <sup>1)</sup>                              | 934.63   | 757.56   | 632.10   | 672.25   | 405.98   | 290.62   | 229.18   | 219.20   |
| Non-MMF investment funds   | 302.62   | 381.93   | 155.85   | 146.53   | 117.08   | 123.57   | 140.75   | 152.50   |
| Other financial institutions <sup>2)</sup>                                 | 98.30    | 46.16    | 17.73    | 13.42    | 11.59    | 8.87     | 17.92    | 18.67    |
| Insurance corporations and pension funds                                   | 149.04   | 161.11   | 146.96   | 186.18   | 211.97   | 209.49   | 196.85   | 179.67   |
| General government   | 172.37   | 96.66    | 23.10    | 16.15    | 17.74    | 16.06    | 20.86    | 15.40    |
| Households <sup>3)</sup>   | 3,011.20 | 3,245.24 | 2,076.15 | 1,736.74 | 1,515.48 | 1,403.73 | 1,312.96 | 1,297.12 |
| Rest of the world <sup>4)</sup>  | 74.52    | 251.04   | 35.06    | 41.37    | 31.40    | 32.05    | 17.82    | 12.67    |
| <b>Liabilities of the rest of the world, assets of:</b>                    |          |          |          |          |          |          |          |          |
| Non-financial corporations   | 6.49     | 0.04     | 0.09     | 1.99     | 0.26     | 0.52     | 6.26     | 0.41     |
| Monetary financial institutions <sup>1)</sup>                              | 1,737.59 | 2,210.10 | 2,646.07 | 2,418.51 | 2,790.26 | 3,153.57 | 3,352.99 | 2,844.96 |
| Non-MMF investment funds   | 19.40    | 16.51    | 8.79     | 5.23     | 5.48     | 4.94     | 7.24     | 4.91     |
| Other financial institutions <sup>2)</sup>                                 | 2.56     | 2.65     | 2.72     | 4.17     | 2.92     | 2.99     | 8.56     | 2.98     |
| Insurance corporations and pension funds                                   | 0.03     | 0.11     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| General government   | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Households <sup>3)</sup>   | 4.60     | 2.62     | 1.55     | 2.00     | 0.01     | 2.04     | 1.94     | 1.95     |
| Rest of the world <sup>4)</sup>  |          |          |          |          |          |          |          |          |

Sources: National statistical authorities.

1) Includes the central bank, other deposit-taking corporations and money market funds.

2) Includes other financial intermediaries (except insurance corporations and pension funds), financial auxiliaries as well as captive financial institutions and money lenders.

3) Including non-profit institutions serving households (NPISH).

4) Non-resident units engaged in transactions with resident units.