# QUARTERLY OUTLOOK OF CONSTRUCTION AND MACRO ECONOMY

### October 2024

#### Contents

Table 1 CONSTRUCTION INVESTMENT(at Current Price)

<u>Table2 CONSTRUCTION INVESTMENT(at 2015FY Price)</u>

<u>Table3 MACRO ECONOMY(at Current Prices)</u>

Table4 MACRO ECONOMY(at 2015FY Prices)

**Table5 HOUSING STARTS** 

## QUARTERLY OUTLOOK OF CONSTRUCTION AND MACRO ECONOMY October 2024

#### Table 1 CONSTRUCTION INVESTMENT (at Current Prices, 100 million yen)

|                                  | 2005    | 2010    | 2015    | 2019    | 2020    | 2021    | 2022    | 2023    | 2024    | 2025    |
|----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total construction               | 515,676 | 419,282 | 566,468 | 623,280 | 629,781 | 656,817 | 685,300 | 710,900 | 740,700 | 748,800 |
| rate of change from previous FY  | -2.4%   | -2.4%   | 19.3%   | 0.8%    | 1.0%    | 4.3%    | 4.3%    | 3.7%    | 4.2%    | 1.1%    |
| Public construcion               | 189,738 | 179,820 | 202,048 | 224,802 | 240,848 | 240,357 | 244,900 | 252,700 | 260,700 | 262,800 |
| rate of change from previous FY  | -8.9%   | 0.3%    | 8.6%    | 4.1%    | 7.1%    | -0.2%   | 1.9%    | 3.2%    | 3.2%    | 0.8%    |
| Private residential building     | 184,258 | 129,779 | 156,910 | 163,120 | 150,562 | 160,256 | 167,200 | 166,900 | 170,100 | 171,400 |
| rate of change from previous FY  | 0.3%    | 1.1%    | 5.5%    | -2.5%   | -7.7%   | 6.4%    | 4.3%    | -0.2%   | 1.9%    | 0.8%    |
| Private non-residential building | 92,357  | 69,116  | 95,919  | 116,305 | 90,405  | 94,595  | 101,800 | 102,200 | 106,400 | 109,800 |
| rate of change from previous FY  | 3.4%    | -9.5%   | 4.7%    | 0.9%    | -22.3%  | 4.6%    | 7.6%    | 0.4%    | 4.1%    | 3.2%    |
| Private civil engineering        | 49,323  | 40,567  | 49,591  | 54,160  | 66,763  | 69,105  | 72,700  | 68,700  | 71,000  | 70,800  |
| rate of change from previous FY  | 5.3%    | -10.9%  | 2.3%    | -0.7%   | 23.3%   | 3.5%    | 5.2%    | -5.5%   | 3.3%    | -0.3%   |
| Private building renovation      | -       | -       | 62,000  | 64,893  | 81,203  | 92,504  | 98,700  | 120,400 | 132,500 | 134,000 |
| rate of change from previous FY  | -       | -       | -       | -0.5%   | 25.1%   | 13.9%   | 6.7%    | 22.0%   | 10.0%   | 1.1%    |

#### Table 2 CONSTRUCTION INVESTMENT(at 2015FY Prices, 100 million yen)

| Fiscal Year                      | 2005    | 2010    | 2015    | 2019    | 2020    | 2021    | 2022    | 2023    | 2024    | 2025    |
|----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total construction               | 575,087 | 448,943 | 566,468 | 576,927 | 583,242 | 580,550 | 570,194 | 576,408 | 583,630 | 585,676 |
| rate of change from previous FY  | -3.4%   | -2.6%   | 19.0%   | -1.5%   | 1.1%    | -0.5%   | -1.8%   | 1.1%    | 1.3%    | 0.4%    |
| Public construcion               | 213,673 | 192,906 | 202,048 | 207,140 | 222,091 | 213,358 | 205,319 | 205,527 | 206,104 | 207,377 |
| rate of change from previous FY  | -10.2%  | -0.1%   | 8.2%    | 1.7%    | 7.2%    | -3.9%   | -3.8%   | 0.1%    | 0.3%    | 0.6%    |
| Private residential building     | 202,927 | 138,357 | 156,910 | 151,881 | 140,319 | 139,232 | 136,937 | 135,251 | 134,630 | 134,671 |
| rate of change from previous FY  | -0.5%   | 1.3%    | 5.7%    | -4.6%   | -7.6%   | -0.8%   | -1.6%   | -1.2%   | -0.5%   | 0.0%    |
| Private non-residential building | 103,192 | 74,478  | 95,919  | 107,392 | 83,476  | 84,010  | 84,833  | 82,419  | 82,844  | 83,973  |
| rate of change from previous FY  | 2.3%    | -9.5%   | 4.0%    | -1.4%   | -22.3%  | 0.6%    | 1.0%    | -2.8%   | 0.5%    | 1.4%    |
| Private civil engineering        | 55,295  | 43,202  | 49,591  | 50,148  | 61,818  | 61,209  | 60,786  | 56,036  | 56,419  | 56,716  |
| rate of change from previous FY  | 5.2%    | -11.2%  | 2.0%    | -2.9%   | 23.3%   | -1.0%   | -0.7%   | -7.8%   | 0.7%    | 0.5%    |
| Private building renovation      | -       | -       | 62,000  | 60,366  | 75,538  | 82,741  | 82,319  | 97,175  | 103,634 | 102,939 |
| rate of change from previous FY  | -       | -       | -       | -2.9%   | 25.1%   | 9.5%    | -0.5%   | 18.0%   | 6.6%    | -0.7%   |

#### Table 3 MACRO ECONOMY(at Current Prices, 100 million yen)

| Fiscal Year                     | 2005      | 2010      | 2015      | 2019      | 2020      | 2021      | 2022      | 2023      | 2024      | 2025      |
|---------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| GDP                             | 5,341,062 | 5,048,737 | 5,407,409 | 5,568,075 | 5,388,257 | 5,548,342 | 5,686,495 | 5,964,589 | 6,142,560 | 6,319,439 |
| rate of change from previous FY | 0.8%      | 1.5%      | 3.3%      | 0.0%      | -3.2%     | 3.0%      | 2.5%      | 4.9%      | 3.0%      | 2.9%      |

#### Table 4 MACRO ECONOMY(at 2015FY Prices, 100 million yen)

| Fiscal Year                        | 2005      | 2010      | 2015      | 2019      | 2020      | 2021      | 2022      | 2023      | 2024      | 2025      |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| GDP                                | 5,151,341 | 5,120,647 | 5,394,135 | 5,501,250 | 5,286,899 | 5,448,741 | 5,536,799 | 5,581,540 | 5,610,711 | 5,657,489 |
| rate of change from previous FY    | 2.2%      | 3.3%      | 1.7%      | -0.8%     | -3.9%     | 3.1%      | 1.6%      | 0.8%      | 0.5%      | 0.8%      |
| Private consumption                | 2,873,634 | 2,904,984 | 2,999,983 | 2,996,252 | 2,853,233 | 2,904,596 | 2,982,214 | 2,964,122 | 2,995,792 | 3,033,275 |
| rate of change from previous FY    | 1.8%      | 1.3%      | 0.7%      | -0.9%     | -4.8%     | 1.8%      | 2.7%      | -0.6%     | 1.1%      | 1.3%      |
| Private residential investment     | 258,377   | 181,878   | 204,154   | 204,225   | 189,077   | 189,667   | 183,367   | 183,908   | 181,881   | 180,499   |
| rate of change from previous FY    | 0.0%      | 4.8%      | 3.1%      | 2.6%      | -7.4%     | 0.3%      | -3.3%     | 0.3%      | -1.1%     | -0.8%     |
| Private non-residential investment | 852,799   | 736,937   | 870,900   | 904,790   | 853,278   | 880,648   | 916,520   | 919,623   | 939,502   | 954,594   |
| rate of change from previous FY    | 7.6%      | 2.0%      | 3.4%      | -1.3%     | -5.7%     | 3.2%      | 4.1%      | 0.3%      | 2.2%      | 1.6%      |
| Public investment                  | 920,074   | 261,739   | 270,810   | 280,818   | 294,484   | 275,454   | 258,767   | 260,592   | 256,652   | 252,129   |
| rate of change from previous FY    | 0.4%      | -7.2%     | -1.3%     | 1.6%      | 4.9%      | -6.5%     | -6.1%     | 0.7%      | -1.5%     | -1.8%     |
| Net exports of goods & services    | -46,180   | 46,722    | -28,828   | -3,540    | -40,948   | 3,572     | -20,942   | 44,892    | 30,261    | 15,949    |
| rate of change from previous FY    | -29.0%    | 937.1%    | -15.9%    | -115.4%   | -1056.7%  | 108.7%    | -686.3%   | 314.4%    | -32.6%    | -47.3%    |

#### Table 5 HOUSING STARTS(1,000 Units)

|                                 |       |      | _    |       |       |      |       |       |       |       |
|---------------------------------|-------|------|------|-------|-------|------|-------|-------|-------|-------|
| Fiscal Year                     | 2005  | 2010 | 2015 | 2019  | 2020  | 2021 | 2022  | 2023  | 2024  | 2025  |
| Housing starts                  | 1,249 | 819  | 921  | 884   | 812   | 866  | 861   | 800   | 795   | 783   |
| rate of change from previous FY | 4.7%  | 5.6% | 4.6% | -7.3% | -8.1% | 6.6% | -0.6% | -7.0% | -0.7% | -1.5% |