

ECB Survey of Monetary Analysts (SMA)

June 2024

1 Key ECB interest rates, market rates and market conditions

1.1 In the first part of the table, please indicate your interest rate expectations for the reserve maintenance period following the Governing Council meeting. In the second part, please indicate the expected value at the end of the quarter.

The long run should be interpreted as the horizon over which the effects of all shocks will have vanished.

Please, omit the %-sign when entering the data.

| | DFR | MRO | MLF | €STR | 3-month EURIBOR |
|----------------------------|----------|----------|----------|----------|-----------------|
| Governing Council meetings | (% p.a.) | (% p.a.) | (% p.a.) | (% p.a.) | (% p.a.) |
| Jun-24 | | | | | |
| Jul-24 | | | | | |
| Sep-24 | | | | | |
| Oct-24 | | | | | |
| Dec-24 | | | | | |
| Jan-25 | | | | | |
| Mar-25 | | | | | |
| Apr-25 | | | | | |
| Quarters | | | | | |
| 2025 Q2 | | | | | |
| 2025 Q3 | | | | | |
| 2025 Q4 | | | | | |
| 2026 Q1 | | | | | |
| 2026 Q2 | | | | | |
| 2026 Q3 | | | | | |
| 2026 Q4 | | | | | |
| 2027 Q1 | | | | | |
| 2027 Q2 | | | | | |
| 2027 Q3 | | | | | |
| 2027 Q4 | | | | | |
| Long run | | | | | |
| Long run | | | | | |

1.2 Please indicate the percentage probabilities that you attach to the following possible changes in the DFR at the next two Governing Council meetings.

For each row, the percentage probabilities must add up to 100%.
Omit the %-sign when entering the data.

| | <-75 bps | -75 bps | -50 bps | -25 bps | -10 bps | 0 bps | 10 bps | 25 bps | 50 bps | 75 bps | >75 bps |
|-------------------|-------------|------------|------------|------------|------------|----------|-----------|-----------|-----------|-----------|------------|
| DFR | | | | | | | | | | | |
| June 2024 meeting | | | | | | | | | | | |
| July 2024 meeting | | | | | | | | | | | |

1.3 Please indicate your expectations for the swap rate or bond yield of the following financial instruments at the end of the stated dates.

Omit the %-sign when entering the data.

| | 10-year OIS (based on €STR) | German 10-year government bond | French 10-year government bond | Italian 10-year government bond | Spanish 10-year government bond |
|-----------------------------|--------------------------------|-----------------------------------|-----------------------------------|------------------------------------|------------------------------------|
| | (% p.a.) | (% p.a.) | (% p.a.) | (% p.a.) | (% p.a.) |
| 1 year ahead (Jun 2025) | | | | | |
| 2 years ahead (Jun 2026) | | | | | |

2 Asset purchases and reinvestment

2.1 Please provide your expectations for the Eurosystem stock of bonds under the APP and the PEPP at the end of the stated quarters and years.

| | Eurosystem APP stock of bonds | Eurosystem PEPP stock of bonds |
|--------------------------------------|--|---|
| | (book value, EUR billions) | (book value, EUR billions) |
| Previous quarter (end of 2024 Q1) | 3,133 | 1,714 |
| 2024 Q2 | | |
| 2024 Q3 | | |
| 2024 Q4 | | |
| 2025 Q1 | | |
| 2025 Q2 | | |
| 2025 Q3 | | |
| 2025 Q4 | | |
| 2026 Q1 | | |
| 2026 Q2 | | |
| 2026 Q3 | | |
| 2026 Q4 | | |
| 2027 Q1 | | |
| 2027 Q2 | | |
| 2027 Q3 | | |
| 2027 Q4 | | |
| Years | | |
| 2028 | | |
| 2029 | | |
| 2030 | | |
| 2031 | | |
| 2032 | | |
| 2033 | | |

2.2 Please indicate how likely you think it is that the TPI will be activated within the time periods indicated below.

The sum of the percentage probabilities must equal 100%.
Omit the %-sign when entering the data.

| | Probability in % |
|-------------------------------|-------------------------|
| Within the next 3 months | |
| Within the next 4 to 6 months | |
| After 6 months | |
| Never | |

3 Refinancing operations

3.1 Please provide your expectations for the outstanding amounts of refinancing operations distinguishing between TLTRO III, MRO and other LTROs.

Please indicate the expected outstanding amounts at the end of the period. Other LTROs shall include all operations with maturity longer than one week excluding TLTRO III.

| | TLTRO III | MRO | Other LTROs |
|---------|----------------|----------------|----------------|
| | (EUR billions) | (EUR billions) | (EUR billions) |
| 2024 Q2 | | | |
| 2024 Q3 | | | |
| 2024 Q4 | 0 | | |
| 2024 Q4 | | | |
| 2025 Q1 | | | |
| 2025 Q2 | | | |
| 2025 Q3 | | | |
| 2025 Q4 | | | |
| 2026 Q1 | | | |
| 2026 Q2 | | | |
| 2026 Q3 | | | |
| 2026 Q4 | | | |

4 Macroeconomic outlook

4.1 Please provide your forecasts for the euro area real GDP growth, unemployment rate, HICP inflation and HICP inflation excluding food and energy for the following quarters.

The long run should be interpreted as the horizon over which the effects of all shocks will have vanished.

Omit the %-sign when entering the data.

| | Real GDP growth | Unemployment rate | HICP inflation | HICP excluding energy and food |
|----------|---------------------|--------------------------|---------------------------|--------------------------------|
| Quarters | %-change (q-o-q) | quarterly avg. (rate) | quarterly avg. (y-o-y) | quarterly avg. (y-o-y) |
| 2024 Q2 | | | | |
| 2024 Q3 | | | | |
| 2024 Q4 | | | | |
| 2025 Q1 | | | | |
| 2025 Q2 | | | | |
| 2025 Q3 | | | | |
| 2025 Q4 | | | | |
| 2026 Q1 | | | | |

| | Real GDP growth | Unemployment rate | HICP inflation | HICP excluding energy and food |
|----------|-----------------|-------------------|----------------|--------------------------------|
| 2026 Q2 | | | | |
| 2026 Q3 | | | | |
| 2026 Q4 | | | | |
| 2027 Q1 | | | | |
| 2027 Q2 | | | | |
| 2027 Q3 | | | | |
| 2027 Q4 | | | | |
| Long run | (y-o-y) | (rate) | (y-o-y) | (y-o-y) |
| Long run | | | | |

4.2 Please indicate the percentage probability you attach to average annual euro area HICP inflation being below or above 2% in the following years.

For each year, the percentage probabilities must add up to 100% under the assumption of a continuous probability distribution around the forecast. Omit the %-sign when entering the data.

| | Below 2% | Above 2% |
|------|----------|----------|
| 2024 | | |
| 2025 | | |
| 2026 | | |

4.3 Please assign percentage probabilities to annual euro area HICP inflation falling into the following intervals in the long run.

The long run should be interpreted as the horizon over which the effects of all shocks will have vanished. Omit the %-sign when entering the data.

| | Probability in % |
|------------|------------------|
| <0.1% | |
| 0.1 - 0.3% | |
| 0.4 - 0.6% | |
| 0.7 - 0.9% | |
| 1.0 - 1.2% | |
| 1.3 - 1.5% | |
| 1.6 - 1.8% | |
| 1.9 - 2.1% | |
| 2.2 - 2.4% | |
| 2.5 - 2.7% | |
| 2.8 - 3.0% | |
| 3.1 - 3.3% | |
| 3.4 - 3.6% | |
| 3.7 - 3.9% | |
| ≥4.0% | |

4.4 How do you assess the balance of risks surrounding your projections for euro area growth and inflation?

Please use the tick boxes for your answers.

| | Risks surrounding the euro area growth outlook | | | Risks surrounding the euro area inflation outlook | | |
|------|--|----------|--------|---|----------|--------|
| | Downside | Balanced | Upside | Downside | Balanced | Upside |
| 2024 | | | | | | |
| 2025 | | | | | | |
| 2026 | | | | | | |

Please rank, in order of importance, up to three upside and three downside risks surrounding your projections for the euro area growth and inflation outlook over the short and medium term.

Please use only keywords (e.g. “energy/oil prices”, “geopolitical tensions”, “labour cost” etc.)

| | | Euro area growth outlook | Euro area inflation outlook |
|----------------|----|--------------------------|-----------------------------|
| Upside risks | 1. | | |
| | 2. | | |
| | 3. | | |
| Downside risks | 1. | | |
| | 2. | | |
| | 3. | | |

5 Operational framework

5.1 Please state the year in which you expect the Eurosystem balance sheet to begin “to grow durably again”.

5.2 Please provide your expectations in the long run for the relative shares of the following Eurosystem balance sheet items (1) MROs and three-month LTROs, (2) structural longer-term refinancing operations and a structural portfolio of securities, (3) legacy monetary policy portfolios, and (4) all other assets and claims.

Omit the %-sign when entering the data.

| (1) MROs and LTROs | (2) Structural operations and portfolio | (3) Legacy monetary policy portfolios | (4) All other assets and claims |
|--------------------|---|---------------------------------------|---------------------------------|
| (%) | (%) | (%) | (%) |

6 Other comments

6.1 Please enter any other comments in the text field below.

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