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 Are you the addressed person? [ ] yes [ ] no (e.g. deputy)

All information will be handled confidentially. Your responses will be analysed anonymously.

**1. We estimate the current overall macroeconomic situation as being**

|          | good | normal | bad | no estimate |
|----------|------|--------|-----|-------------|
| Eurozone | [ ]  | [ ]    | [ ] | [ ]         |
| Germany  | [ ]  | [ ]    | [ ] | [ ]         |
| USA      | [ ]  | [ ]    | [ ] | [ ]         |
| China    | [ ]  | [ ]    | [ ] | [ ]         |

**2a. In the medium-term (6 months), the overall macro-economic situation will**

|          | improve | not change | worsen | no estimate |
|----------|---------|------------|--------|-------------|
| Eurozone | [ ]     | [ ]        | [ ]    | [ ]         |
| Germany  | [ ]     | [ ]        | [ ]    | [ ]         |
| USA      | [ ]     | [ ]        | [ ]    | [ ]         |
| China    | [ ]     | [ ]        | [ ]    | [ ]         |

**2b. Please assess the probability of the following medium-term (6 months) developments of the overall macroeconomic situation in Germany (in per cent).**

| Improvement | No change | Worsening | Σ    |
|-------------|-----------|-----------|------|
|             |           |           | 100% |

**2c. The probability of a negative GDP growth in Germany (quarterly growth of the seasonally adjusted real GDP) will be:**

current quarter (Q4 2022): [ ] per cent  
 next quarter (Q1 2023): [ ] per cent

**3. In the medium-term (6 months), the annual inflation rate will**

|          | increase | not change | decrease | no estimate |
|----------|----------|------------|----------|-------------|
| Eurozone | [ ]      | [ ]        | [ ]      | [ ]         |
| Germany  | [ ]      | [ ]        | [ ]      | [ ]         |
| USA      | [ ]      | [ ]        | [ ]      | [ ]         |
| China    | [ ]      | [ ]        | [ ]      | [ ]         |

**4. In the medium-term (6 months), short-term interest rates (3-month interbank rates) will**

|          | increase | not change | decrease | no estimate |
|----------|----------|------------|----------|-------------|
| Eurozone | [ ]      | [ ]        | [ ]      | [ ]         |
| USA      | [ ]      | [ ]        | [ ]      | [ ]         |
| China    | [ ]      | [ ]        | [ ]      | [ ]         |

**5. In the medium-term, long-term interest rates (yields on 10-year bonds) will**

|         | increase | not change | decrease | no estimate |
|---------|----------|------------|----------|-------------|
| Germany | [ ]      | [ ]        | [ ]      | [ ]         |
| USA     | [ ]      | [ ]        | [ ]      | [ ]         |
| China   | [ ]      | [ ]        | [ ]      | [ ]         |

**6a. In the medium-term (6 month), the following stock market indices will**

|                       | increase | not change | decrease | no estimate |
|-----------------------|----------|------------|----------|-------------|
| EURO-STOXX 50         | [ ]      | [ ]        | [ ]      | [ ]         |
| DAX (Germany)         | [ ]      | [ ]        | [ ]      | [ ]         |
| Dow Jones (USA)       | [ ]      | [ ]        | [ ]      | [ ]         |
| SSE Composite (China) | [ ]      | [ ]        | [ ]      | [ ]         |

**6b. Six months ahead, I expect the DAX to stand at [ ] points. With a probability of 90 per cent the DAX will then range between [ ] and [ ] points.**

**6c. In view of the fundamentals of the DAX companies, the DAX is currently**  
 over-priced [ ]      fairly priced [ ]      under-priced [ ]

**7. In the medium-term (6 months), the following currencies compared to the Euro will**

|           | appreciate | stay constant | depreciate | no estimate |
|-----------|------------|---------------|------------|-------------|
| US-Dollar | [ ]        | [ ]           | [ ]        | [ ]         |
| Yuan      | [ ]        | [ ]           | [ ]        | [ ]         |

**8. In the medium-term (6 months), the profit situation of German companies in the following sectors will**

|                                    | improve | not change | worsen | no estimate |
|------------------------------------|---------|------------|--------|-------------|
| Banks                              | [ ]     | [ ]        | [ ]    | [ ]         |
| Insurance                          | [ ]     | [ ]        | [ ]    | [ ]         |
| Vehicles/Automotive                | [ ]     | [ ]        | [ ]    | [ ]         |
| Chemicals/Pharma                   | [ ]     | [ ]        | [ ]    | [ ]         |
| Steel/Metal Products               | [ ]     | [ ]        | [ ]    | [ ]         |
| Electronics                        | [ ]     | [ ]        | [ ]    | [ ]         |
| Machinery                          | [ ]     | [ ]        | [ ]    | [ ]         |
| Private Consumption / Retail Sales | [ ]     | [ ]        | [ ]    | [ ]         |
| Construction                       | [ ]     | [ ]        | [ ]    | [ ]         |
| Utilities                          | [ ]     | [ ]        | [ ]    | [ ]         |
| Services                           | [ ]     | [ ]        | [ ]    | [ ]         |
| Telecommunications                 | [ ]     | [ ]        | [ ]    | [ ]         |
| Inform.-Technologies               | [ ]     | [ ]        | [ ]    | [ ]         |

Please also note the special questions on the following pages.

### Special Questions: Inflation, its causes, and monetary policy

#### 1a. Point forecast of the **annual inflation rate in the euro area**

(annual average change of the HICP, in percent):

| Jahr     | 2023 | 2024 | 2025 |
|----------|------|------|------|
| Prognose | %    | %    | %    |

#### 1b. How likely are specific future realizations of inflation? Please give us your assessments for the annual average inflation rate in the euro area:

...The sum of the probabilities should add up to 100 for every line.

|      | Below 4 percent | Between 4 and 6 percent | Between 6 and 8 percent | Between 8 and 10 percent | Above 10 percent | Σ    | Don't know. |
|------|-----------------|-------------------------|-------------------------|--------------------------|------------------|------|-------------|
| 2023 | _____ %         | _____ %                 | _____ %                 | _____ %                  | _____ %          | 100% | [ ]         |
| 2024 | _____ %         | _____ %                 | _____ %                 | _____ %                  | _____ %          | 100% | [ ]         |
| 2025 | _____ %         | _____ %                 | _____ %                 | _____ %                  | _____ %          | 100% | [ ]         |

#### 2. What are the main factors leading you to change your inflation forecasts for the euro area (in comparison to your forecasts as of November 2022). (+) means increase in inflation forecast, (-) means decrease in inflation forecast.

For the years 2023, 2024, and 2025:

|                                                         | ++  | +   | 0   | -   | --  | Don't know |
|---------------------------------------------------------|-----|-----|-----|-----|-----|------------|
| Development of GDP in the euro area                     | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| Development of wages in the euro area                   | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| Development of energy prices                            | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| Development of prices for raw materials (except energy) | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| Changes in exchange rates (relative to the euro)        | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| Monetary policy of the ECB                              | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| International trade conflicts                           | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| International supply bottlenecks                        | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| Covid pandemic                                          | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| Green transformation                                    | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| War in Ukraine                                          | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |
| Other factors: _____                                    | [ ] | [ ] | [ ] | [ ] | [ ] | [ ]        |

#### 3. I expect the **main refinancing facility rate of the ECB** (currently at 3.0%) to be [central 90% confidence interval]:

|             |                               |
|-------------|-------------------------------|
| In 6 months | between [ ] and [ ] (percent) |
| End of 2023 | between [ ] and [ ] (percent) |
| End of 2024 | between [ ] and [ ] (percent) |
| End of 2025 | between [ ] and [ ] (percent) |