

ECB Survey of Monetary Analysts (SMA)

December 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.)
Dec-24					
Jan-25					
Mar-25					
Apr-25					
Jun-25					
Jul-25					
Sep-25					
Oct--25					
Quarters					
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											
December 2024 meeting											
January 2025 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 (Dec 2025)					
2 years ahead (Dec 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 Q3)	2,968	1,694
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 first 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 MRO and LTROs (other than TLTRO III).

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

	MRO	LTROs (other than TLTRO III)
	(EUR billions)	(EUR billions)
2024 Q4		
2025 Q1		
2025 Q2		
2025 Q3		
2025 Q4		
2026 Q1		
2026 Q2		
2026 Q3		
2026 Q4		
2027 Q1		
2027 Q2		

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 Q4				
2025 Q1				
2025 Q2				
2025 Q3				
2025 Q4				
2026 Q1				
2026 Q2				
2026 Q3				
2026 Q4				
2027 Q1				

	Real GDP growth	Unemployment rate	HICP inflation	HICP excluding energy and food
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		
2027		

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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2025	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2026	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2027	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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 Other comments

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

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