



- Most of my 20 minutes I will talk about interest rates,
- I will then move to the closely related issue of inflation,
- Other issues, including QT, Italy and TPI, Economic Activity and Employment can be covered in the question session.

ECB and market: a tug of war

Fig. 1 Eonia and €STR

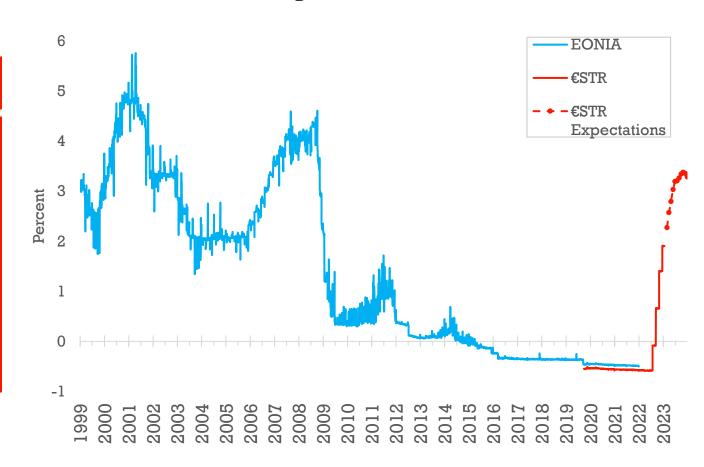




Figure 2. Eonia-€str and OECD money market forecasts

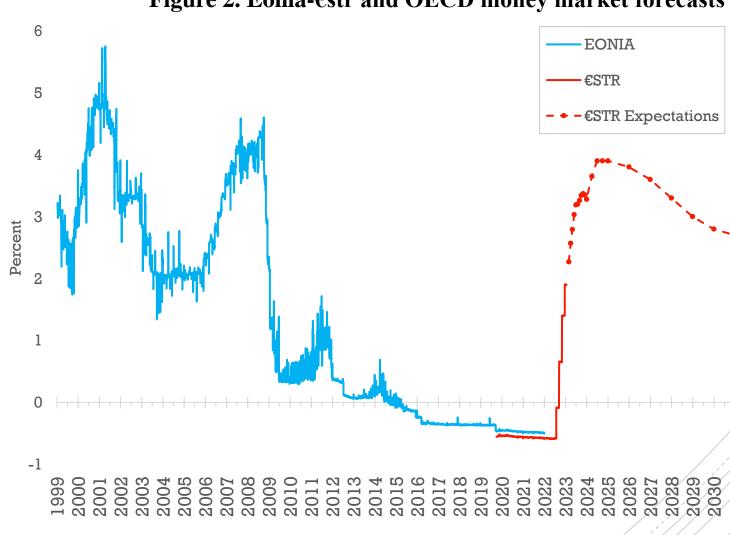
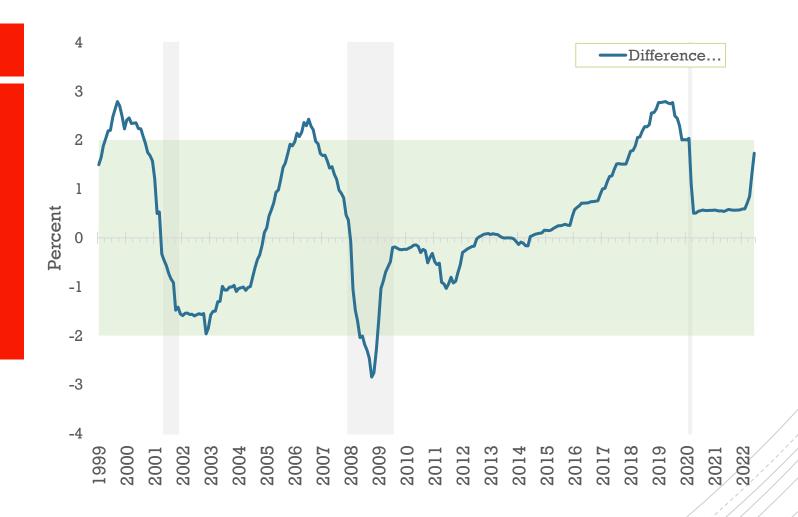


Figure 3. Eonia and Federal Funds rate





A subtle message

- Lagarde was not univocally hawkish at the latest press conference
- Two avenues of action are open,depending on inflation developments
- But the prevailing message is that more, strong action is needed

Return to a 2-2 economy?

Table 1. Macroeconomic projections of different institutions.

			Real GDP growth				HICP inflation			
٠.,		Date of release	2022	2023	2024	2025	2022	2023	2024	2025
	Eurosystem staff projections	December 2022	3.4	0.5	1.9	1.8	8.4	6.3	3.4	2.3
	Consensus Economics	December 2022	3.2	-0.1	1.3	1.6	8.5	6.3	2.2	1.9
	OECD	November 2022	3.3	0.5	1.4		8.3	6.8	3.4	
	European Commission	November 2022	3.2	0.3	1.5		8.5	6.1	2.6	
	Survey of Professional Forecasters	0 ctober 2022	3.0	0.1	1.6	-	8.3	5.8	2.4	
	IMF	0 ctober 2022	3.1	0.5	1.8	1.9	8.3	5.7	2.7	2.2

Figure 4. Consumer price level in the euro area under four ECB presidents.

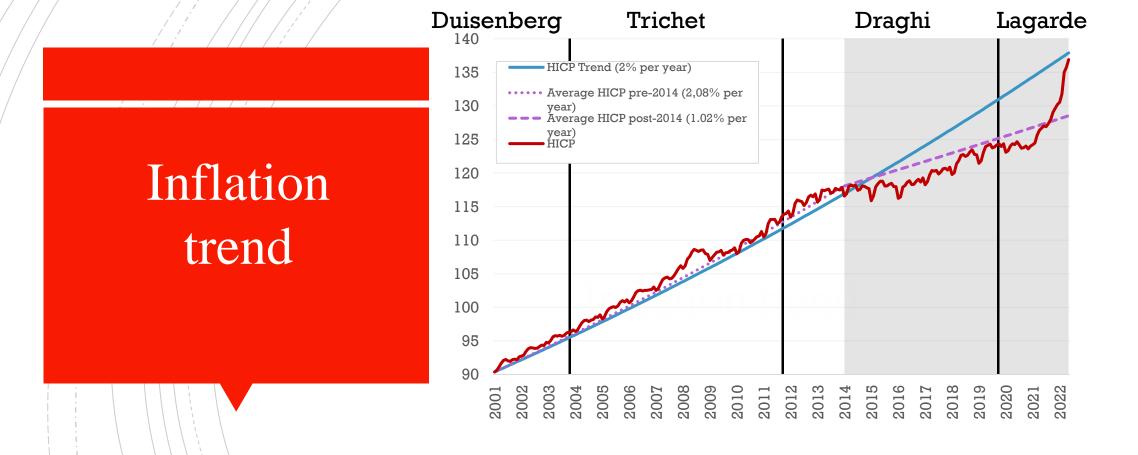
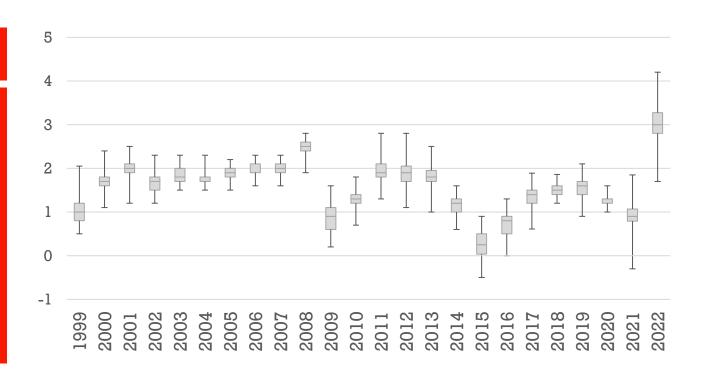


Figure 5. Forecast variance: Survey of Professional Forecasters.





My overall sense about inflation

- Fully recovering the 2.0 objective will be hard
- The ECB is right in warning that this could mean monetary policy remaining tight for quite some time.
- This is consistent with my conclusion that interest rates will have to reach 4% and may be a little further to fully regain price stability
- But huge uncertainty

Figure 6. Euro-dollar exchange rate.

What about the exchange rate?



More \$ strength

Figure 7. Dollar effective exchange rate.





Figure 8. Euro effective exchange rate.



In conclusion

- I see the difficulty of regaining price stability,
- And the need for the ECB to further tighten monetary policy significantly,
- While admitting that there is a lot of uncertainty and that any expectation can be held only with weak confidence.

My coordinates

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Italy and TPI

