# **ECONOMIC SCENARIO**

#### **UNITED STATES**

The US economy rebounded strongly during Q3, following two quarters of negative growth, thanks to healthy performances in corporate investment, household spending and, in particular, exports. The labour market is showing very early signs of a slowdown, but job creation remains high, the unemployment rate is still low and wages are still buoyant. Inflation seems to have peaked in the middle of the year and should continue to fall while remaining significantly above the target of 2% by late 2023. Following the mid-term elections, the Democrats retained a narrow majority in the Senate and the Republicans won a very tiny majority in the House of Representatives. This should limit what President Joe Biden can do over the remainder of his term, but, at the same time, compromises could also be reached.

#### CHINA

The recovery of the Chinese economy since its Q2 2022 contraction has been sluggish and unbalanced. Industrial production has been the main growth driver, but it is expected to lose steam in the short term, largely due to the weakening in external demand and slower export growth. Meanwhile, activity driven by the domestic market and the services sector still struggle to strengthen. The authorities are enhancing fiscal and monetary easing measures. However, the drags on domestic demand remain powerful: the correction in the property sector continues, and the deterioration in the labour market, the still tight Covid policy in spite of small adjustments, and weak household confidence weigh on private consumption. Consumer price inflation is very moderate.

#### EUROZONE

Growth in the euro zone in the third quarter was weak, but at least it remained positive, while the survey data (business and consumer confidence) seemed to be clearly pointing to a decline. Although a contraction was avoided in the third quarter, the euro zone is unlikely to avoid recession. The combination of the inflationary shock, the energy crisis and the enforced monetary tightening and their increasingly negative effects are likely to overcome the resistance seen to date. However, the recession should remain shallow (a cumulative fall in GDP of 1.1% between Q4 2022 and Q2 2023) thanks to the fiscal policy cushion and the current tightness of the labour market. In annual average terms, real GDP growth in the euro zone is expected to reach 3.2% in 2022 but then turn negative in 2023 (-0.5%). The subsequent recovery is likely to be weak. Although it should start to decline towards the end of this year or the beginning of next year, inflation is likely to remain elevated, well above the 2% target at the end of next year and only falling back to it at the end of 2024, which will keep monetary policy in restrictive territory.

### FRANCE

Real GDP growth has continued during the 3<sup>rd</sup> quarter (0.2% q/q, after +0.5% during the 2<sup>nd</sup> quarter), driven by a growth of manufacturing production partly explained by a recovery of sectors exposed to supply-side problems (particularly the car sector) and partly related to growing inventories in order to avoid potential stronger constraints on production during the winter. This element should weigh on Q4 GDP growth, which should also suffer from the ongoing inflation acceleration (6.2% y/y in October) towards a new peak above 7% in February (before a gradual disinflation). These shocks should weigh on GDP growth in 2023 (0% according to our forecasts, after 2.5% in 2022).

## **RATES AND EXCHANGE RATES**

In the US, the Federal Reserve will continue its tightening policy, bringing the federal funds rate to its terminal rate for this cycle at 5.25% (upper end of the target range) in the first quarter of next year. Given the expected slow decline in inflation and despite the economy entering recession, this level should be maintained through 2023 and only be followed by rate cuts in 2024. US Treasuries are largely pricing in the upcoming rate hikes. In the near term there is still some upward potential, but subsequently yields should move lower as the inflation outlook improves and the market starts anticipating policy easing in 2024.



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The ECB Governing Council will continue to raise its policy rates at its next meetings. We expect the terminal rate -i.e. the peak rate in this cycle- to be reached by the end of the first quarter of next year. We expect a peak for the deposit rate at 3.00%. We expect quantitative tightening to start in the second quarter of 2023. Early on in 2023, we expect higher government bond yields on the back of important supply but thereafter yields should move lower, driven by a gradual decline in inflation. Lower US yields should also play a role in the decline of eurozone yields.

The Bank of Japan is expected to maintain its current policy stance and we do not envisage a rate hike.

We expect the dollar to weaken somewhat versus the euro. The dollar's valuation is expensive, positioning in the market is very long and the long-term interest rate differential should narrow.

The yen has already weakened significantly versus the dollar, reflecting the increased policy divergence between the Fed and the Bank of Japan. We expect the exchange rate to remain around current levels in the near term. In 2023, the yen should strengthen versus the dollar considering that the federal funds rate should have reached its terminal rate.

GDP GROWTH & INFLATION								
GDP Growth					Inflation			
2021	2022 e	2023 e	2024 e		2021	2022 e	2023 e	2024 e
5,7	1,9	-0,1	-0,2		4,7	8,1	4,4	2,4
1,7	1,5	0,9	0,3		-0,2	2,4	2,1	1,3
7,4	4,4	-0,9	0,8		2,6	9,1	6,9	2,1
5,3	3,2	-0,5	1,3		2,6	8,4	5,6	2,3
2,6	1,8	-1,0	1,1		3,2	8,8	5,7	2,0
6,8	2,5	0,0	1,0		2,1	6,0	6,4	2,7
6,6	3,8	-0,4	1,1		1,9	8,7	7,2	2,0
5,1	4,6	0,0	1,3		3,0	8,3	2,3	1,5
8,1	3,2	4,5	4,8		0,9	2,1	2,7	2,5
9,3	8,3	6,2	6,5		5,4	7,9	5,9	5,5
4,6	3,0	0,5	1,3		8,3	9,4	5,4	4,9
4,5	-7,0	0,8	0,3		7,1	14,0	10,5	7,6
	5,7 1,7 7,4 5,3 2,6 6,8 6,6 5,1 8,1 9,3 4,6	GDP (   2021 2022 e   5,7 1,9   1,7 1,5   7,4 4,4   5,3 3,2   2,6 1,8   6,8 2,5   6,6 3,8   5,1 4,6   8,1 3,2   9,3 8,3   4,6 3,0	GDP Growth   2021 2022 e 2023 e   5,7 1,9 -0,1   1,7 1,5 0,9   7,4 4,4 -0,9   5,3 3,2 -0,5   2,6 1,8 -1,0   6,8 2,5 0,0   6,6 3,8 -0,4   5,1 4,6 0,0   8,1 3,2 4,5   9,3 8,3 6,2   4,6 3,0 0,5	GDP Growth   2021 2022 e 2023 e 2024 e   5,7 1,9 -0,1 -0,2   1,7 1,5 0,9 0,3   7,4 4,4 -0,9 0,8   5,3 3,2 -0,5 1,3   2,6 1,8 -1,0 1,1   6,8 2,5 0,0 1,0   6,6 3,8 -0,4 1,1   5,1 4,6 0,0 1,3   8,1 3,2 4,5 4,8   9,3 8,3 6,2 6,5   4,6 3,0 0,5 1,3	GDP Growth   2021 2022 e 2023 e 2024 e   5,7 1,9 -0,1 -0,2   1,7 1,5 0,9 0,3   7,4 4,4 -0,9 0,8   5,3 3,2 -0,5 1,3   2,6 1,8 -1,0 1,1   6,8 2,5 0,0 1,0   6,6 3,8 -0,4 1,1   5,1 4,6 0,0 1,3   8,1 3,2 4,5 4,8   9,3 8,3 6,2 6,5   4,6 3,0 0,5 1,3	GDP Growth   2021 2022 e 2023 e 2024 e 2021   5,7 1,9 -0,1 -0,2 4,7   1,7 1,5 0,9 0,3 -0,2   7,4 4,4 -0,9 0,8 2,6   5,3 3,2 -0,5 1,3 2,6   2,6 1,8 -1,0 1,1 3,2   6,8 2,5 0,0 1,0 2,1   6,6 3,8 -0,4 1,1 1,9   5,1 4,6 0,0 1,3 3,0   8,1 3,2 4,5 4,8 0,9   9,3 8,3 6,2 6,5 5,4   4,6 3,0 0,5 1,3 8,3	GDP Growth Inflat   2021 2022 e 2023 e 2024 e 2021 2022 e 2022 e   5,7 1,9 -0,1 -0,2 4,7 8,1   1,7 1,5 0,9 0,3 -0,2 2,4   7,4 4,4 -0,9 0,8 2,6 9,1   5,3 3,2 -0,5 1,3 2,6 8,4   2,6 1,8 -1,0 1,1 3,2 8,8   6,8 2,5 0,0 1,0 2,1 6,0   6,6 3,8 -0,4 1,1 1,9 8,7   5,1 4,6 0,0 1,3 3,0 8,3   8,1 3,2 4,5 4,8 0,9 2,1   9,3 8,3 6,2 6,5 5,4 7,9   4,6 3,0 0,5 1,3 8,3 9,4	GDP Growth Inflation   2021 2022 e 2023 e 2024 e 2022 e 2023 e 2021 e 2022 e 2023 e 2021 e 2022 e 2023 e 2021 e 201 e 4.6 3.0 1.1 3.2 8.3 2.3 2.4 5.4 7.2 3.0 8.3 2.3 3.0 8.3 2.3 3.0 8.3 2.1 2.7 2.7 3.3 3.3 3.

SOURCE: BNP PARIBAS GROUP ECONOMIC RESEARCH (E: ESTIMATES & FORECASTS) \*FISCAL YEAR FROM 1<sup>ST</sup> APRIL OF YEAR N TO MARCH 31<sup>ST</sup> OF YEAR N+1

#### **INTEREST & EXCHANGE RATES**

Interest rates, %						
End of period		Q1 2023	Q2 2023	Q3 2023	Q4 2023	Q4 2024
US	Fed Funds (upper limit)	5.25	5.25	5.25	5.25	3.25
	T-Note 10y	4.30	4.00	3.75	3.50	3.25
Eurozone	Deposit rate	3.00	3.00	3.00	3.00	2.00
	Bund 10y	2.75	2.65	2.50	2.30	2.00
	OAT 10y	3.45	3.30	3.10	2.90	2.50
	BTP 10y	5.25	5.05	4.80	4.60	3.80
	BONO 10y	4.05	3.90	3.75	3.55	2.90
UK	Base rate	4.25	4.25	4.25	4.25	3.50
	Gilts 10y	4.00	3.75	3.60	3.35	3.15
Japan	BoJ Rate	-0.10	-0.10	-0.10	-0.10	-0.10
	JGB 10y	0.25	0.25	0.25	0.25	0.25
Exchange Rates						
End of period		Q1 2023	Q2 2023	Q3 2023	Q4 2023	Q4 2024
USD	EUR / USD	1.01	1.00	1.03	1.06	1.10
	LISD / IPY	140	138	133	128	120

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Brent	USD/bbl	95	93	95	92	95
End of period		Q1 2023	Q2 2023	Q3 2023	Q4 2023	Q4 2024
Brent						
	EUR / JPY	141	138	137	136	132
EUR	EUR / GBP	0.93	0.93	0.95	0.95	0.95
	GBP / USD	1.09	1.08	1.11	1.14	1.18
	02D/Jbi	140	138	133	128	120

SOURCES: BNP PARIBAS (E: ESTIMATES & FORECASTS) (MARKET ECONOMICS, INTEREST RATE STRATEGY, FX STRATEGY, COMMODITIES DESK STRATEGY)

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