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The bank for a changing world

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EDITORIAL

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"EUROPEANISING" LONG-TERM INDIVIDUAL SAVINGS

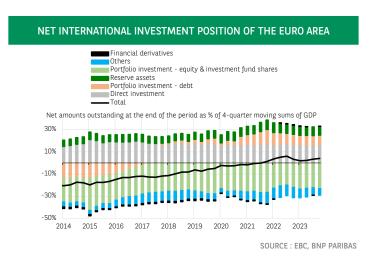
Speaking at a joint press conference in Germany on Tuesday, 28 May 2024, the French President and German Chancellor expressed their desire to create a "European savings product" to "bolster Europe's competitiveness and growth". This political will follows on from the Letta¹ and Noyer² reports and statements made by the French Minister of the Economy. It's a new approach to getting Capital Markets Union back on the rails.

Households held around $\[\le 29,800 \]$ billion in financial assets in the euro zone at 31 December 2023. Around one third (or close to $\[\le 9,500 \]$ billion) of these savings was collected in the form of deposits and intermediated by banks as part of a risk and maturity transformation process to finance the so-called "real" economy, mainly in the form of loans and, to a lesser extent, in the form of debt securities held by banks. A second third ($\[\le 9,200 \]$ billion) was allocated to equities and mutual fund shares. Lastly, a final third ($\[\le 11,600 \]$ billion) was housed in life insurance and pension vehicles and invested in rate instruments.

A large portion of these savings is "exported" outside the euro zone, while a fraction of European businesses' equity is held by non-resident investors³. This paradox illustrates investors' different preferences on either side of the Atlantic (see chart).

These capital movements certainly enable our open economies to raise finance in circumstances where closed economies would run into problems with investors' local preferences, capital shortages or higher borrowing costs. But Europeans' preference for lower-risk and lower-return assets is not without its consequences. Despite the euro zone's more or less balanced net international investment position, non-resident investors capture greater value-added from the euro zone than that achieved by euro-zone investors in the form of returns on assets that they hold outside Europe's borders.

It should also be noted that equity funding is a vital prerequisite for recently formed, innovative businesses to secure other external finance in debt form. It also enables more established businesses to finance large-scale projects, such as a disruptive technology. Innovation financing represents a source of European productivity and competitiveness gains and thus justifies the political desire to redirect European savings towards equity instruments. But savers cannot be commanded to want to invest in equities; they can merely be encouraged by tax incentives. In addition to the need for equity finance, future investments in the energy transition, the digital transition and artificial intelligence will create a growing need for long-term debt finance in the European Union.



There is a risk that interest rates will move higher in the event of insufficient long-term savings to cover these new needs. That's why the right conditions need to be created upstream (through tax incentives for savings and by not overly constraining banks' balance sheet with prudential requirements). Lastly, there's a point that is crucial in our eyes (it's been a feature of the European Commission's line on Capital Markets Union since 2015 but was not addressed in the Noyer and Letta reports), and that's risk sharing within the European Union. With such a mechanism in place, a country facing an idiosyncratic shock would suffer a smaller GDP contraction than the scale of the shock would suggest. The stabilising effect of revenue earned from financial assets issued in other Member States unaffected by the shock would help to smooth consumption⁴ to some extent.

1 Letta E. (2024), "Much more than a market". Report requested by the June 2023 European Council, April. https://www.consillum.europa.eu/media/ny3j24sm/much-more-than-a-market-report-by-enrico-letta.pdf
2 Noyer C. (2024), "Développer les marchés de capitatux européens pour fanancer l'avenir » rapport commandé par le ministre de l'Économie à un Comité d'expert présidé par Christian Noyer, avril. https://www.tresor.economie.gouv.fr/Articles/b3ffec15-7ff9-4d6e-a3e0-4b634958f898/files/0f68a9a0-2f79-4cde-aa2a-1aafab7db11e
3 Euro-area-quarterly-balance-of-payments-and-international-investment-position.pdf (banque-france.fr)
4 Born A., Bremus F., Kastelein W., Lambert C., Martín Fuentes N. (2024), "Progress on CMU is instrumental to leverage shock absorption through capital markets", SUERF Policy Brief no. 866, 3 May.



The new European savings product, which seems to have reached a consensus for the time being, could offer the new-look European Commission after the June elections the chance to take a step towards Capital Markets Union.



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The new European savings product would not represent a trial run for the European Commission. It would be perfectly aligned with the European Long-Term Investment Fund (ELTIF) introduced in 2015⁵ and the Pan-European Personal Pension Product (PEPP) set up in 2019⁶. The ELTIF aims to raise long-term financing for infrastructure projects, unlisted companies and listed SMEs, which issue equity or debt instruments. The PEPP, which targets retail savers, features a high level of flexibility (option of exiting with an annuity, capital or a combination of both), capped management and transfer fees and portability if a saver moves from one EU Member State to another.

Given the failure of the PEPP initiative, the Noyer report calls for a decentralised (i.e., "national") approach in the future European savings plan. It advocates for a European quality label, which could be awarded to funds – new or existing vehicles with suitable characteristics and meeting pre-agreed eligibility criteria.

Six core principles were laid down in the report: an investment horizon far into the future (maturity at retirement with scope for an earlier exit in similar circumstances to the French PERECO plans⁷), exposure to risk (possible capital guarantee but solely at maturity, excluding in the event of an early exit), guided management by default, membership by default for employees with an opt-out, a preferential tax regime (deductible from taxable income up to certain limits or a tax credit, or alternatively a partial tax exemption on exit gains, favourable treatment under inheritance law). In the absence of tax harmonisation, the product is likely to benefit at least from the most favoured tax treatment applicable in each Member State. Lastly, since the goal of these products is to channel European household savings into meeting investment needs within the EU, a minimum allocation of 80% to European assets is recommended.

While the 27 Member States have struggled to agree on securitisation, tax harmonisation or bankruptcy law, a consensus seems to emerge for the time being in favour of this European savings product. At long last, that could give the new-look European Commission after the June elections the chance to take a step towards Capital Markets Union.

Laurent Quignon

7 Enterprise mutual Savings pension plan.



⁵ European Regulation (EU) 2015/760 in application since 9 December 2015. This regulation was overhauled in 2023 (European Regulation (EU) 2023/606 of 15 March 2023 amending Regulation (EU) 2015/760 as regards European long-term investment funds (ELTIF 2)).
6 European Regulation (EU) 2019/1238 in application since 14 August 2019.

MARKETS OVERVIEW

OVERVIEW

MONEY & BOND MARKETS

| Week 24-5 24 to 31- | -5-24 | | | Interest Rates | | highest 24 | lowest 24 | Yield (%) | | highest 24 | lowest 24 |
|-------------------------|---------|-------|---------|----------------|-------|----------------|----------------|--------------|------|---------------|---------------|
| ≥ CAC 40 | 8 095 ▶ | 7 993 | -1.3 % | €ECB | 4.50 | 4.50 at 01/01 | 4.50 at 01/01 | € AVG 5-7y | 2.64 | 2.64 at 01/01 | 2.64 at 01/01 |
| ≥ S&P 500 | 5 305 ▶ | 5 278 | -0.5 % | Eonia | -0.51 | -0.51 at 01/01 | -0.51 at 01/01 | Bund 2y | 3.21 | 3.23 at 24/05 | 2.53 at 01/02 |
| | | | | Euribor 3M | 3.79 | 3.97 at 18/01 | 3.79 at 28/05 | Bund 10y | 2.63 | 2.66 at 29/05 | 2.02 at 03/01 |
| → Volatility (VIX) | 11.9 ▶ | 12.9 | +1.0 pb | EULIDOL TSM | 3.71 | 3.76 at 19/03 | 3.51 at 01/02 | OAT 10y | 3.11 | 3.15 at 29/05 | 2.47 at 01/01 |
| ■ Euribor 3M (%) | 3.81 ▶ | 3.79 | -2.3 bp | \$ FED | 5.50 | 5.50 at 01/01 | 5.50 at 01/01 | Corp. BBB | 4.10 | 4.12 at 30/05 | 3.75 at 01/01 |
| ∠ Libor \$ 3M (%) | 5.60 ▶ | 5.60 | -0.0 bp | Libor 3M | 5.60 | 5.61 at 29/05 | 5.53 at 01/02 | \$ Treas. 2y | 4.88 | 5.10 at 30/04 | 4.22 at 15/01 |
| 7 OAT 10y (%) | 3.06 ▶ | 3.11 | +5.8 bp | Libor 12M | 6.04 | 6.04 at 01/01 | 6.04 at 01/01 | Treas. 10y | 4.49 | 4.70 at 25/04 | 3.86 at 01/02 |
| 7 Bund 10y (%) | 2.57 ▶ | 2.63 | +6.5 bp | £ Bo E | 5.25 | 5.25 at 01/01 | 5.25 at 01/01 | High Yield | 7.97 | 8.24 at 16/04 | 7.73 at 13/03 |
| ⊅ US Tr. 10y (%) | 4.47 ▶ | 4.49 | +1.9 bp | Libor 3M | 5.30 | 5.33 at 06/03 | 5.30 at 22/03 | £ gilt. 2y | 4.86 | 4.96 at 29/05 | 3.98 at 01/01 |
| ₱ Euro vs dollar | 1.08 ▶ | 1.09 | +0.1 % | Libor 12M | 0.81 | 0.81 at 01/01 | 0.81 at 01/01 | gilt. 10y | 4.32 | 4.41 at 29/05 | 3.60 at 01/01 |
| ■ Gold (ounce, \$) | 2 339 ▶ | 2 331 | -0.4 % | At 31-5-24 | | | | At 31-5-24 | | | |
| → Oil (Brent, \$) | 81.7 ▶ | 81.8 | +0.1 % | | | | | | | | |

EXCHANGE RATES

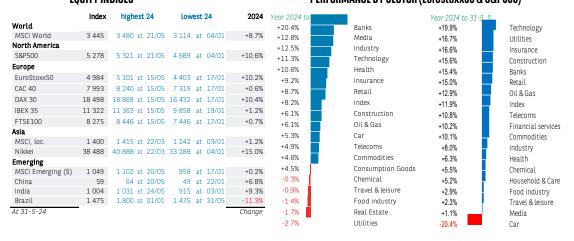
| 1€ = | | high | est 24 | low | est/ | 24 | 2024 |
|--------|--------|--------|----------|--------|------|-------|--------|
| USD | 1.09 | 1.10 | at 01/01 | 1.06 | at | 15/04 | -1.7% |
| GBP | 0.85 | 0.87 | at 02/01 | 0.85 | at | 27/05 | -1.6% |
| CHF | 0.98 | 0.99 | at 27/05 | 0.93 | at | 08/01 | +5.3% |
| JPY | 170.60 | 170.60 | at 31/05 | 155.33 | at | 02/01 | +9.5% |
| AUD | 1.63 | 1.67 | at 28/02 | 1.62 | at | 02/01 | +0.8% |
| CNY | 7.86 | 7.88 | at 08/03 | 7.69 | at | 15/04 | +0.4% |
| BRL | 5.71 | 5.71 | at 31/05 | 5.31 | at | 13/02 | +6.3% |
| RUB | 98.11 | 102.67 | at 23/02 | 95.72 | at | 19/01 | -0.7% |
| INR | 90.62 | 91.92 | at 01/01 | 88.68 | at | 12/04 | -1.4% |
| At 31- | 5-24 | | | | | | Change |

COMMODITIES

| Spot price, \$ | | high | est | 24 | lov | vest | 24 | 2024 | 2024(€) |
|----------------|-------|--------|-----|-------|-------|------|-------|--------|---------|
| Oil, Brent | 81.8 | 91.6 | at | 12/04 | 75.8 | at | 08/01 | +5.3% | +7.1% |
| Gold (ounce) | 2 331 | 2 432 | at | 21/05 | 1 989 | at | 14/02 | +12.8% | +14.8% |
| Metals, LMEX | 4 363 | 4 652 | at | 21/05 | 3 558 | at | 09/02 | +16.0% | +18.0% |
| Copper (ton) | 9 913 | 10 801 | at | 20/05 | 8 065 | at | 09/02 | +17.1% | +19.2% |
| wheat (ton) | 246 | 2.5 | at | 28/05 | 191 | at | 15/03 | +5.8% | +7.7% |
| Corn (ton) | 165 | 1.7 | at | 13/05 | 148 | at | 23/02 | -0.6% | -4.0% |
| At 31-5-24 | • | | | | | | | | Change |

EQUITY INDICES

PERFORMANCE BY SECTOR (Eurostoxx50 & S&P500)



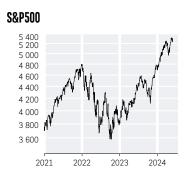
SOURCE: REFINITIV, BNP PARIBAS



MARKETS OVERVIEW





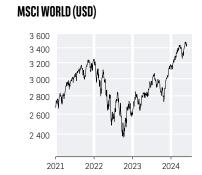


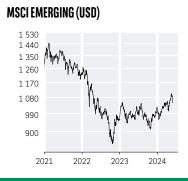
VOLATILITY (VIX, S&P500) 40 35 30 25 20 15

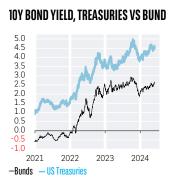
2022

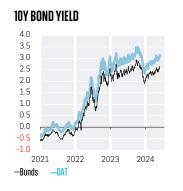
2023

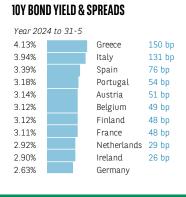
10 — 2021



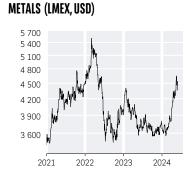


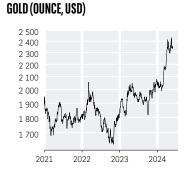












SOURCE: REFINITIV, BNP PARIBAS



ECONOMIC PULSE

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INTERNATIONAL TRADE: THE EFFECTS OF HIGHER FREIGHT RATES ON EXPORTS ARE LIMITED SO FAR

After easing, tensions in global maritime trade are resurfacing. According to the Freigthos index, global freight rebounded by 40% between the last week of April and the last week of May (*chart 5*). Freight has returned to the levels seen in February, when the conflict in the Red Sea had intensified. The rise in transport costs varies markedly between shipping routes, and is more pronounced for trade from the west coast of the United States to the east coast of China. Despite a combination of factors (including the tightening of tariff barriers in the United States, longer transport distances linked to tensions in the Red Sea, and weather conditions impacting activity in certain ports in South-East Asia), the current rise in transport costs remains well below the peaks seen in autumn 2021. However, these episodes of tension on global supply chains are bound to recur, in particular due to climactic hazards and to geopolitical and trade tensions that are more marked than in the past.

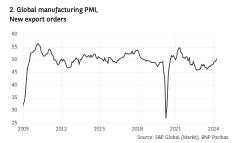
That said, the rise in freight has so far had little effect on the PMI delivery times indices, which fell marginally in both the US (-0.2 points to 50.3) and the eurozone (-1 point to 55.2) in May. The supply-chain pressures index, measured by the New York Federal Reserve (chart 3), and for which the latest data is for April, fell sharply but is expected to rise again in the following month.

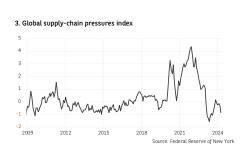
The latest CPB data indicate a moderate rise in the volume of global exports in Q1 2024, following a slight decline over 2023 as a whole (-0.7%, chart 1). Export volumes picked up by 1.1% q/q in Q1, the best increase since Q3 2022. Exports from Central and Eastern Europe (+9.8% q/q) and China (+5.4% q/q) rebounded. Exports from the United States rose by 0.9% q/q, while exports from the eurozone and Japan fell by 0.3% q/q and 2.5% q/q, respectively. The global PMI index for new export orders has also been trending upwards in recent months: it moved back above the expansion threshold in May (at 50.5) for the first time since February 2022 (chart 2).

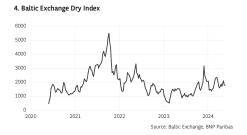
Guillaume Derrien

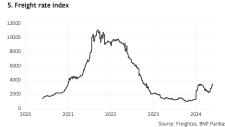
INDICATORS OF INTERNATIONAL TRADE

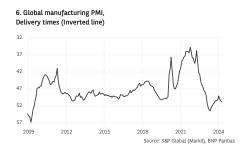














UNITED STATES

The US economy showed surprising vigour in 2023, illustrated by +2,5% yearly annual growth driven by the resilience of household consumption and the good figures of business investment. Thus, we have gradually ruled out the event of a recession induced by the cumulative monetary tightening. Despite a slowdown (+0.3% q/q v. +0.8% in Q4 2023), the GDP has expanded again in Q1 2024, driven by contributions from household consumption and investment. Our baseline scenario implies a +2.5% rate of growth for 2024, enabled by the very positive carryover effect from 2023 and an expected increase in real incomes. While the inflation peak was reached in mid-2022, Q1 2024 data have not allowed to gain more confidence regarding a rapid return of the CPI to its target. We forecast inflation to stand at +3.5% y/y in Q4 2024. This picture paves the way for a modest easing of its monetary policy by the Fed, which could start cutting rates progressively as the end of the year, with one rate cut in 2024.

Economic growth was stronger than expected in Q1 2024 (+5.3% year-on-year), principally driven by the manufacturing export sector. On the contrary, domestic demand and activity in the services sector continued to lack momentum, still held back by the crisis in the property sector, regulatory uncertainties, and low confidence of consumers and private investors. To support activity, the authorities have been strengthening their industrial policy while maintaining a prudent demand policy. This economic policy mix risks amplifying the divergence in performance between sectors and the imbalance between domestic demand and supply, which have been apparent for several months. The real GDP growth target of "around 5%" set for this year is projected to be reached. Consumer price inflation is expected to remain very low; it averaged zero y/y in Q1 2024.

EUROZONE

Eurozone GDP picked up by 0.3% q/q in Q1 according to preliminary Eurostat data. The negative effects of monetary tightening on economic activity are expected to diminish in 2024. Growth would stabilise at 0.3% q/q in Q2 before strengthening at 0.4 q/q in the last two quarters of the year. This improvement would also be underpinned by a first rate cut by the ECB, which we expect to happen in June. This would be followed by two more cuts in the second half of the year, at a rate of one cut per quarter. This monetary easing would accompany the inflation decline, which is expected to come close to the 2% target during the third quarter. That said we expect continued stickiness in the more wage-sensitive parts of the inflation basket, like services. The disinflation process, along with the dynamism of wages, should support household purchasing power and consumption. Growth should also be boosted by NGEU disbursements and its deployment on the ground.

FRANCE

French economy benefitted from a 0.2% q/q growth in Q1 (after 0.3% q/q in Q4 2023), mainly supported by households' consumption of services and exports. As disinflation is now visible (the harmonized index grew by 2.7% y/y in May 2024, compared to 5.7% y/y in September 2023), our scenario for 2024 envisages a gradual improvement and heralds an even better 2025 (with a growth forecast of 1.4%, after 0.9% in 2024).

RATES AND EXCHANGE RATES

2024 should be the year of the start of the easing cycle by the Federal Reserve, the ECB and the Bank of England. However, the timing of the first cut remains uncertain, as does the number of expected cuts. The ECB seems closer than the Fed and the BoE to getting the data and necessary confidence to estimate that inflation is moving towards the 2% target on a sustainable basis. We expect the first ECB rate cut to occur in June and the first BoE cut in August, whereas the Fed would start cutting at the very end of the year, in December. The Fed would thereby undertake a single rate cut in 2024, while their first move would be followed by two more for the ECB and the BoE (presumably 25 basis points cut each). On both sides of the Atlantic, policy rates in real terms and the degree of monetary restriction would remain about unchanged. The induced decline in long-term rates should be limited by the importance of bond issuance against a background of quantitative tightening.

The Bank of Japan (BoJ) was the first central bank among G7 economies to act in 2024. The BoJ jointly announced the end of its negative interest rate policy and yield curve control policy at the March meeting. As a result, the policy rate target was raised from a corridor of -0.1-0.0% to 0.0-0.1%, although the volume of JGBs purchases remains broadly unchanged. We expect monetary policy to normalise very gradually in the country, with only one additional hike envisaged by the end of 2024 (probably in September)

We are fundamentally bearish regarding the US dollar, but it is so far supported by geopolitical tensions and diverging trends between the US and the Eurozone (with stronger growth and inflation and less monetary easing across the Atlantic). This leads us to push back and moderate the expected USD depreciation, especially versus the euro. The yen should also eventually strengthen versus the USD, partly as a result of the desynchronization of monetary policy, as the BoJ is tightening its monetary stance.

GDP GROWTH AND INFLATION

| | | GDP | Growth | |
|----------------|------|------|--------|--------|
| % | 2022 | 2023 | 2024 e | 2025 e |
| United States | 1,9 | 2.5 | 2,5 | 1,8 |
| Japan | 0,9 | 1,9 | 0,3 | 1,0 |
| United Kingdom | 4,4 | 0,1 | 0,6 | 1,2 |
| Euro Area | 3,5 | 0,5 | 0,8 | 1,7 |
| Germany | 1,9 | 0,0 | 0,2 | 1,4 |
| France | 2,5 | 0,9 | 0,9 | 1,4 |
| Italy | 4,2 | 1,0 | 1,1 | 1,4 |
| Spain | 5,8 | 2,5 | 2,4 | 2,1 |
| China | 3,0 | 5,2 | 5,2 | 4,3 |
| India* | 7,1 | 7,6 | 6,5 | 6,4 |
| Brazil | 2,9 | 2,9 | 2,2 | 2,0 |
| | | | | |

Source: BNP Paribas (e: Estimates & forecasts) Last update: 03 June 2024

INTEREST AND EXCHANGE RATES

| End of period | | Q2 2024 | Q3 2024 | Q4 2024 | Q2 2025 | Q4 2025 |
|---------------|----------------------------|---------|---------|---------|---------|---------|
| US | Fed Funds (upper limit) | 5.50 | 5.50 | 5.25 | 4.75 | 4.25 |
| | T-Note 10y | 4.25 | 4.20 | 4.20 | 4.20 | 4.20 |
| Eurozone | deposit rate | 3.75 | 3.50 | 3.25 | 2.75 | 2.50 |
| | Bund 10y | 2.35 | 1.95 | 2.00 | 2.25 | 2.50 |
| | OAT 10y | 2.87 | 2.50 | 2.52 | 2.80 | 3.05 |
| | BTP 10y | 3.70 | 3.35 | 3.45 | 3.80 | 4.00 |
| | BONO 10y | 3.19 | 2.82 | 2.85 | 3.15 | 3.38 |
| UK | Base rate | 5.25 | 4.75 | 4.50 | 4.00 | 3.50 |
| | Gilts 10y | 4.00 | 3.80 | 3.70 | 3.55 | 3.65 |
| Japan | BoJ Rate | 0.10 | 0.25 | 0.25 | 0.50 | 0.75 |
| | JGB 10y | - | 1.05 | 1.25 | 1.45 | 1.60 |

| Exchange R | ates |
|------------|------|
|------------|------|

| End of period | | Q2 2024 | Q3 2024 | Q4 2024 | Q2 2025 | Q4 2025 |
|---------------|-----------|---------|---------|---------|---------|---------|
| USD | EUR / USD | 1.05 | 1.05 | 1.06 | 1.08 | 1.10 |
| | USD / JPY | 155 | 154 | 153 | 150 | 148 |
| | GBP / USD | 1.25 | 1.27 | 1.28 | 1.30 | 1.33 |
| EUR | EUR / GBP | 0.84 | 0.83 | 0.83 | 0.83 | 0.83 |
| | EUR / JPY | 163 | 162 | 162 | 162 | 163 |
| Dront | | • | | | | |

Q4 2024 Q2 2025 Quarter Average Q3 2024 USD/bbl

Sources: BNP Paribas (Market Economics, Interest Rate Strategy, FX Strategy, Commodities Desk Strategy)

Last update: 24 May 2024



^{*} Fiscal year from 1st April of year n to March 31st of year n+1

FURTHER READING

9

| Eurozone: what to expect from this week's ECB meeting? | EcoBrief | 3 June 2024 |
|---|--------------------|-------------|
| French household savings rate: one last rise before a decrease? | EcoBrief | 31 May 2024 |
| EcoPulse - May 2024 | EcoPulse | 31 May 2024 |
| 420 parts per million | Charts of the Week | 29 May 2024 |
| Audiobrief European Union's trade balance: back in surplus | Macro Waves | 28 May 2024 |
| US: economic resilience despite higher rates. The role of company finances (part 2) | EcoWeek | 27 May 2024 |
| Does it matter if the ECB cuts rates before the Fed? No. | EcoTV | 23 May 2024 |
| US: economic resilience despite higher rates. The role of company finances (part 1) | EcoWeek | 22 May 2024 |
| Central Europe: improving growth prospects in the short-term | Charts of the Week | 22 May 2024 |
| Inflation tracker - May 2024 Inflation has plateaued | EcoCharts | 17 May 2024 |
| Eurozone: the economic situation in the Eurozone is not shining, but it is getting brighter | EcoBrief | 15 May 2024 |
| United States: The Fed tries to prevent the money markets from potentially drying up | Chart of the Week | 15 May 2024 |
| France: disinflation is spreading | EcoBrief | 14 May 2024 |
| US: economic resilience despite higher rates. The role of household finances | EcoWeek | 14 May 2024 |
| Eurozone growth starts the year on a positive note | EcoTVWeek | 13 May 2024 |
| Europe on the front line: a review of its climate action and economic support | EcoConjoncture | 13 May 2024 |
| Federal Reserve: high for longer, the sequel | EcoWeek | 7 May 2024 |
| European union imports disrupted by Chinese industry moving up the value chain | Chart of the Week | 7 May 2024 |
| <u>April issue</u> | EcoAtlas | 6 May 2024 |
| French household's services consumption is in excellent shape | EcoTV | 6 May 2024 |
| Monetary sovereignty: beyond the mantra | EcoEmerging | 3 May 2024 |



GROUP ECONOMIC RESEARCH

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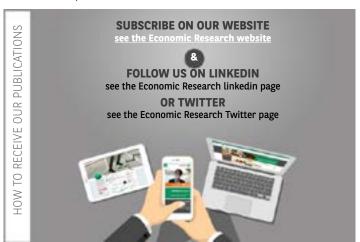
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