The Macroscope.









November 2025





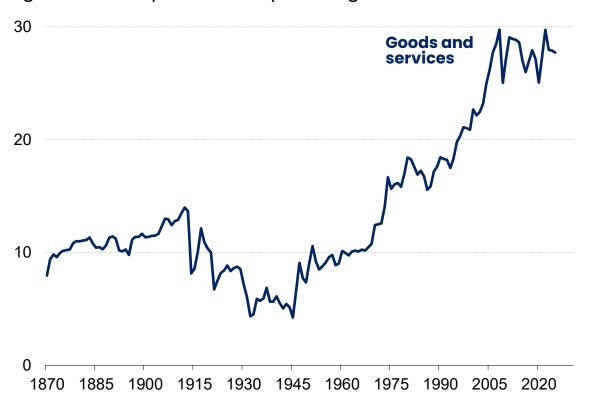
Global economy
US tariffs: much ado about nothing... for now!



The US tariffs increases occurred in a highly globalized world with complex supply chains...

Trade globalization

(average of world exports and imports of goods and services as a % of GDP)

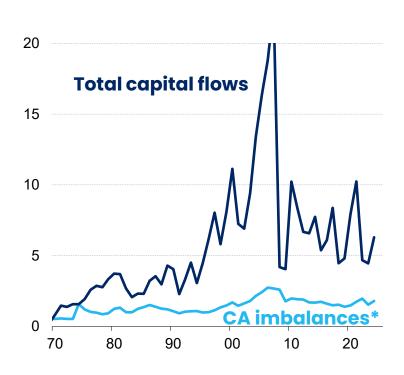




... and large international capital flows

Global capital flows

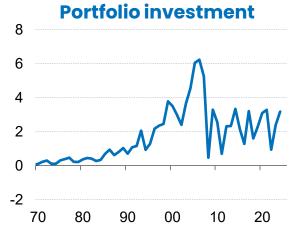
(half-sum of the absolute values of net acquisition of assets and of the absolute values of net increase in liabilities, % of world GDP)



(*) Half-sum of the absolute values of current account balances of all 181 countries of the IMF database.





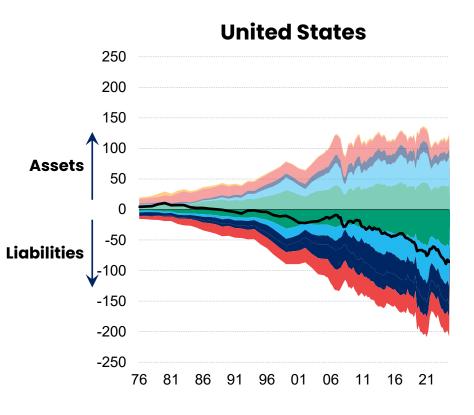


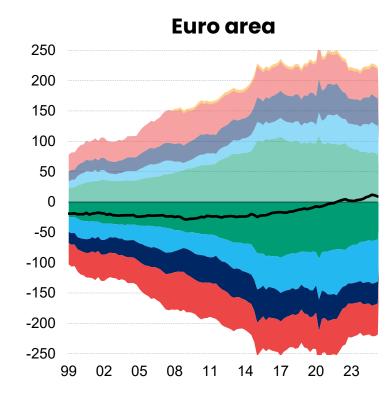


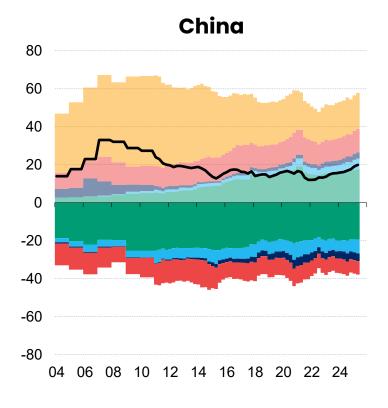


Memo. External positions in the largest economies

External position (% of country or area GDP)







Net position

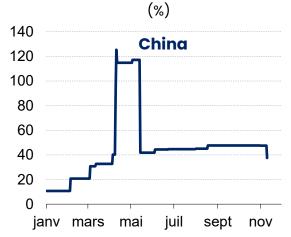
Equities and funds Debt securities Other investment **Reserves**

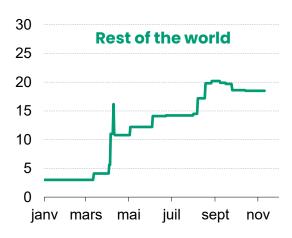
Direct investment



After a peak in April, uncertainty seems to be receding

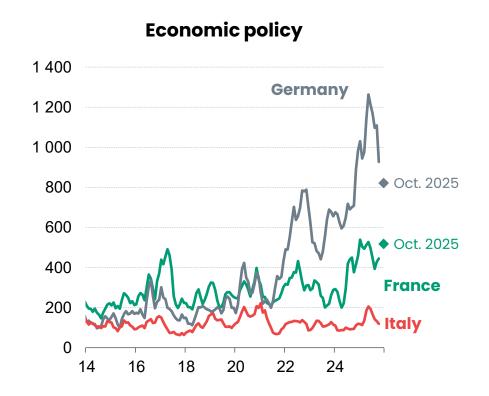
Evolution of US tariffs rate in 2025

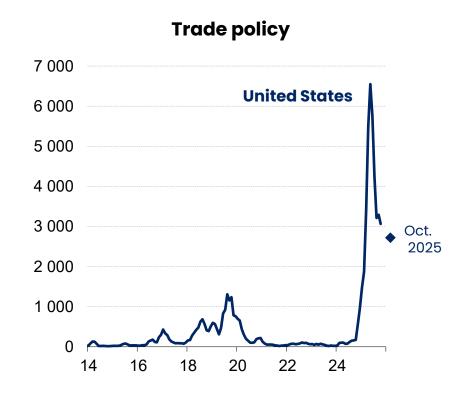




Political uncertainty indices

(3-month moving average)

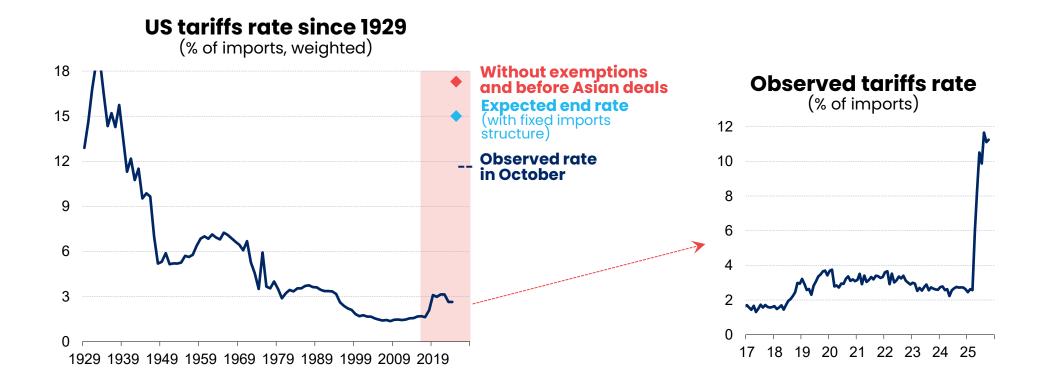




Sources: PIIE, Bloomberg, Candriam



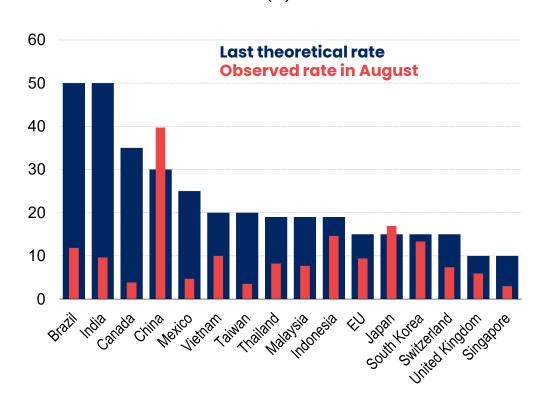
While significant, the increase in the average US tariffs rate is lower than feared a couple of months ago





The US Administration has struck deals, granted many exemptions and de-escalated with China

US theoretical and observed tariffs rates $\binom{\%}{}$



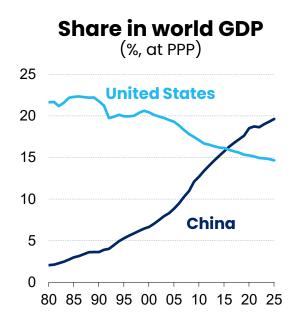
Tariffed share of goods imports (dutiable value in % of custom value) 100 China 80 Rest of the world 40 20 Mexico Canada

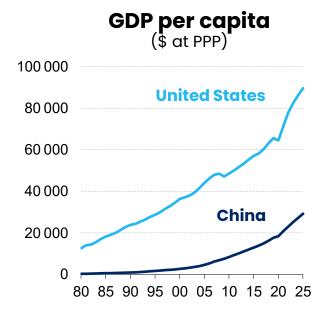
25

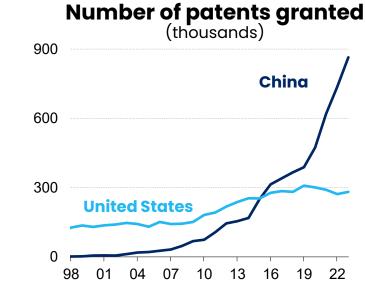
24

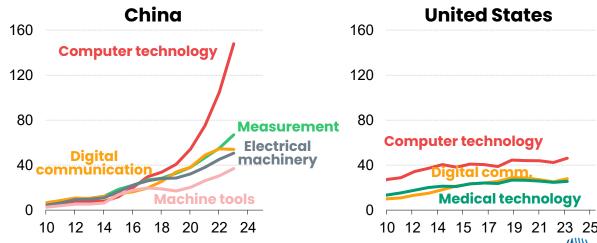


Still, the rivalry between the two superpowers is far from over





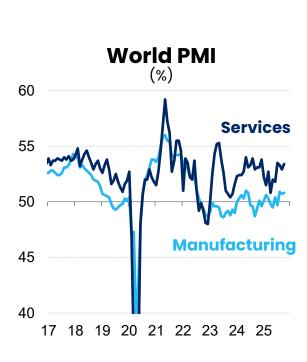


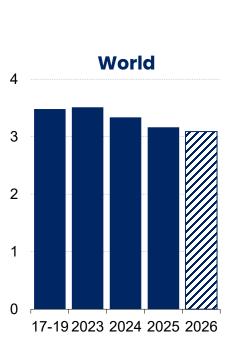


With most countries having refrained to retaliate, activity at the world level has been resilient... so far!

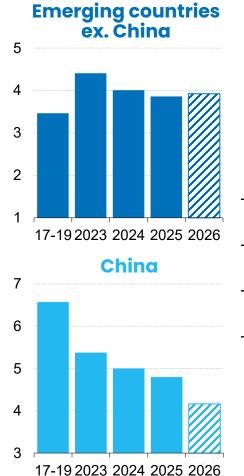
IMF GDP growth forecasts

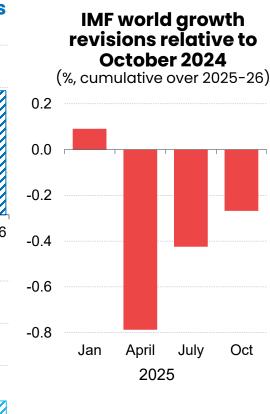
(% annual rate, October 2025)



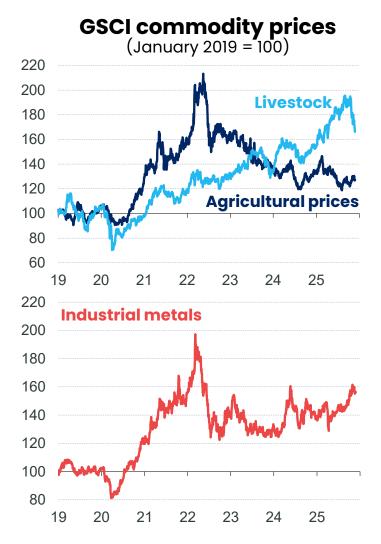


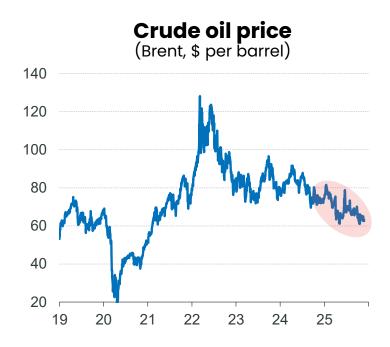


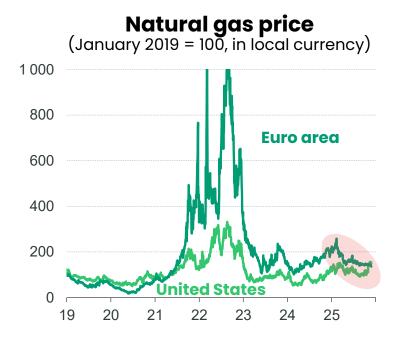




The recent fall in energy prices could help cushion the tariffs' shock somewhat







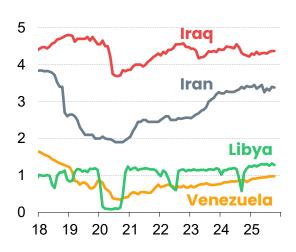


December 2025

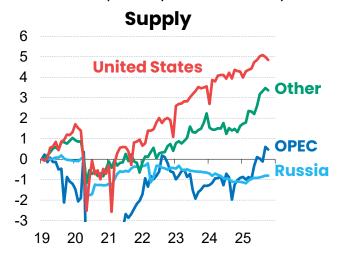
Given the rise in OPEC+ production and weaker oil demand, oil prices should stabilize around \$60 per barrel

OPEC+ crude oil production (million barrels per day)



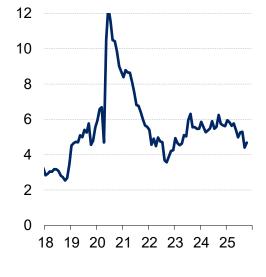


Cumulated change in global oil supply and demand (million barrels per day, since January 2019)

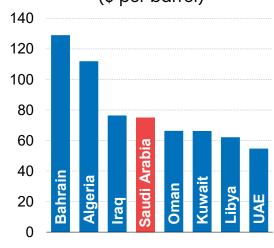




OPEC spare capacity (million barrels per day)



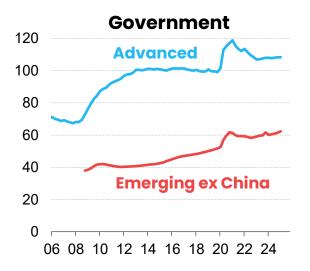
Breakeven fiscal oil price by country (\$ per barrel)

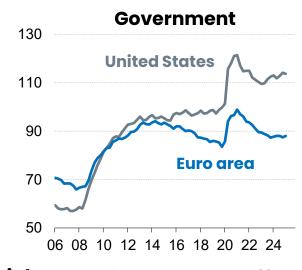


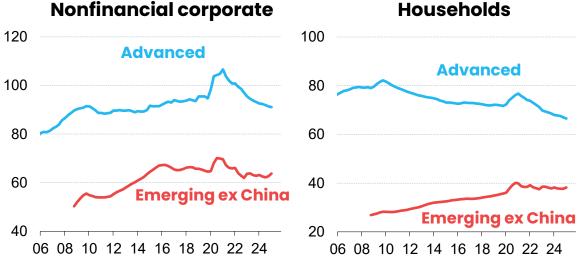


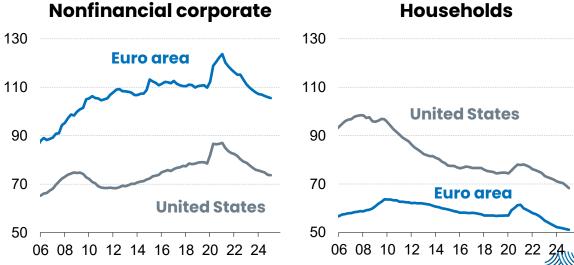
The rise in public debt is the new worry... and the new normal as long as private agents deleverage...

Debt to GDP ratios





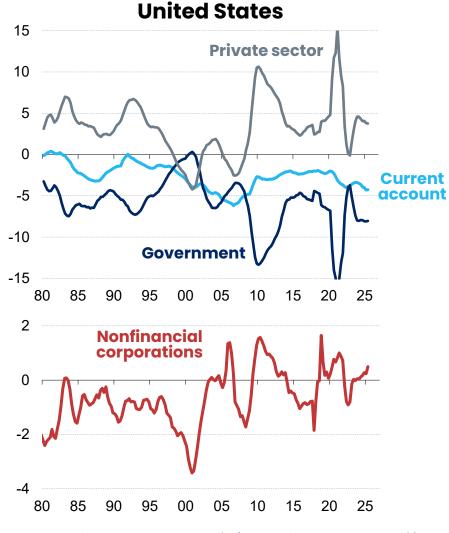


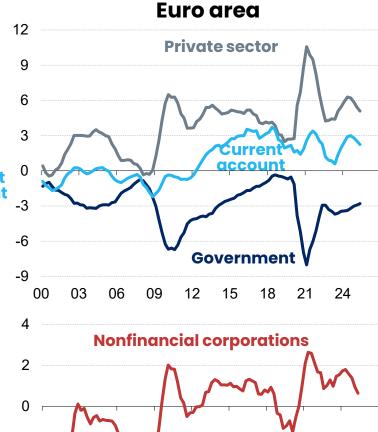


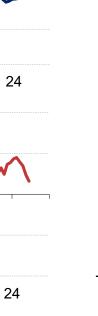
... and continue to spend less than they earn!

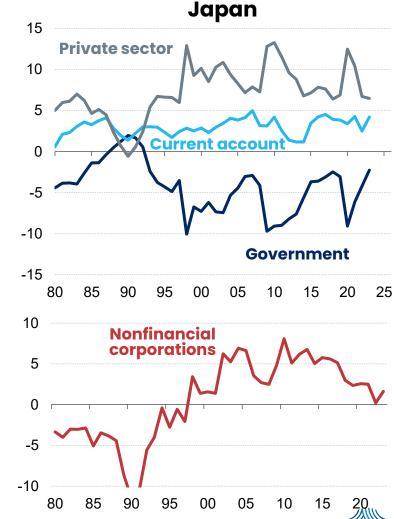
-2

Net lending (+) or borrowing (-) by agents (% of country or area GDP)







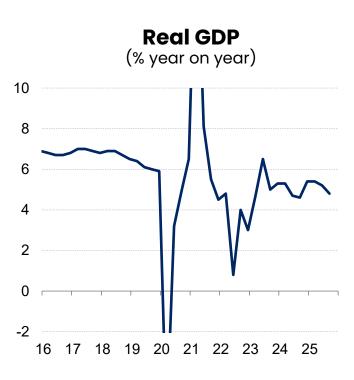


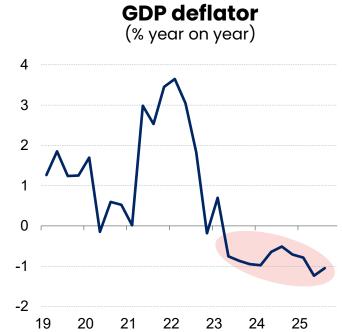


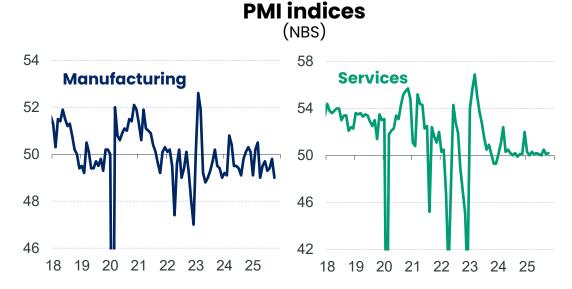
China A trade truce amidst growing rivalry

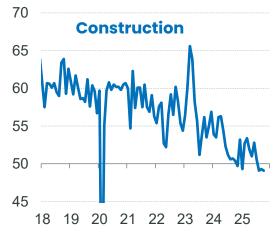


While GDP growth was still solid in Q3, deflation is well alive











China is still suffering from a saving glut

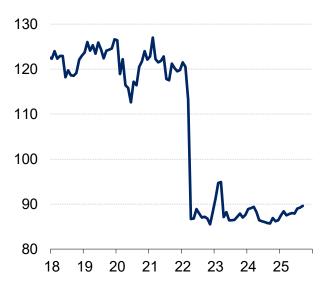
Household saving rate (%, urban households) 40 38 36 34 32 30 16 17 18 19 20 21 22 23 24 25

Unemployment rate





Consumer confidence



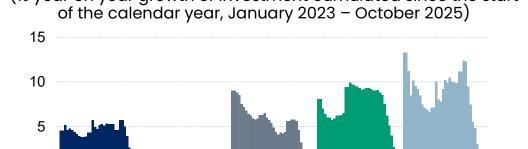


The Neijuan* policy is now holding back business investment...

Contribution to real GDP growth (% year on year)

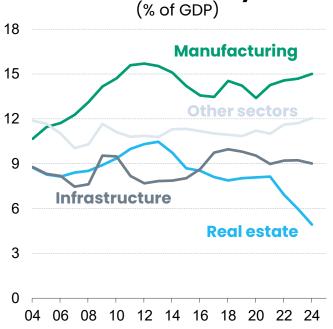


Fixed asset investment by industry (% year on year growth of investment cumulated since the start





Investment share by sector

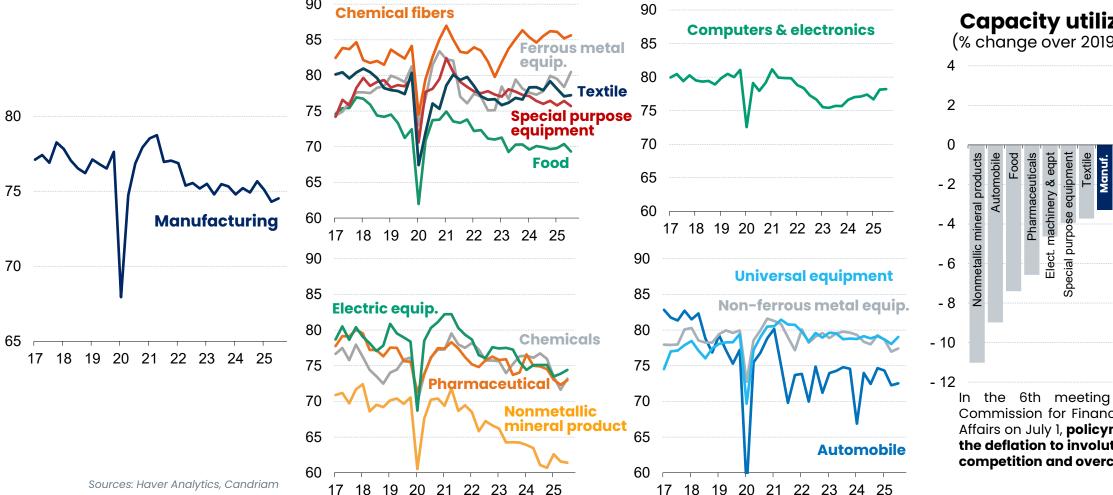


(*) Neijuan is the Chinese term for "involution", a concept from sociology that refers to a society that can no longer evolve, no matter how hard it tries. Applied to the individual, it means that no matter how hard someone works, progress is impossible.



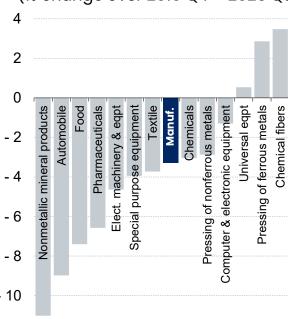
... as overcapacities affect a myriad of sectors and products

Capacity utilization rate



Capacity utilization rate

(% change over 2019 Q4 - 2025 Q3)



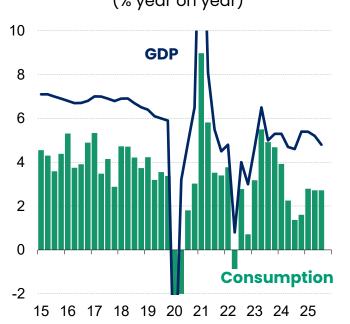
the 6th meeting of the Central Commission for Financial and Economic Affairs on July 1, policymakers attributed the deflation to involution, i.e. excessive competition and overcapacities.

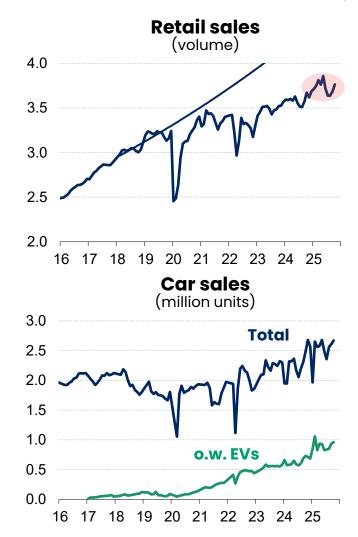


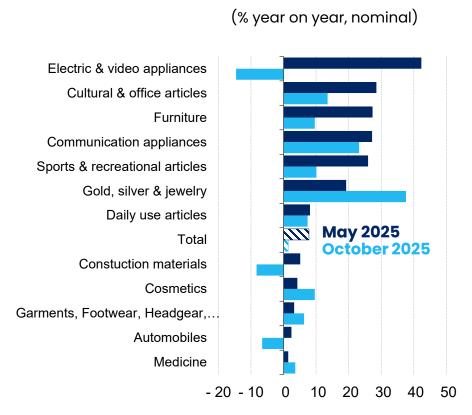
Trade-in programs for the purchase of durable goods have supported consumption, but their impact is fading

Retail and car sales

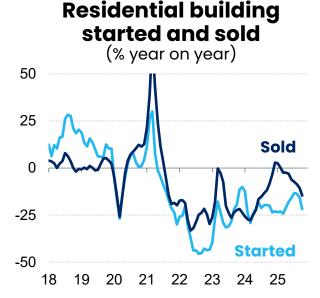
Contribution to real GDP growth (% year on year)



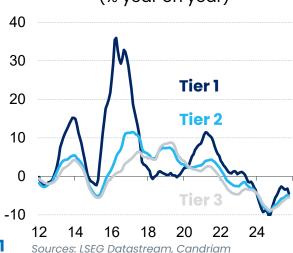




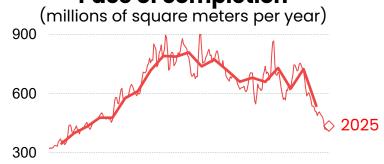
Residential investment continues to curb activity

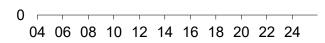




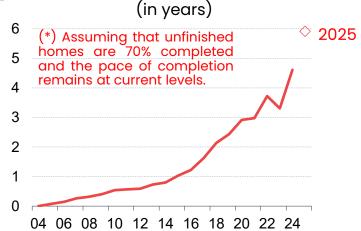


Pace of completion

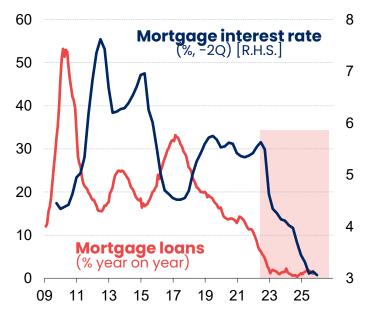




Time needed to complete pre-sold but unfinished homes*



Mortgage loans and interest rate

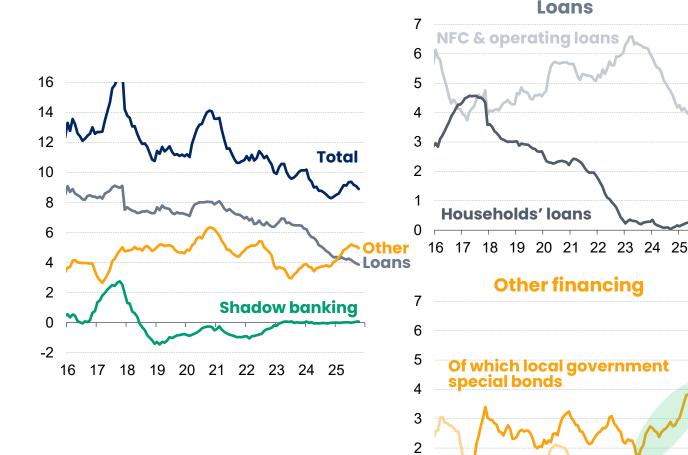




Credit to domestic private agents is lackluster

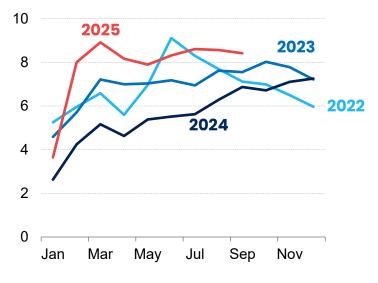
Total social financing

(% year on year contribution)



Local government bond net issuance

(% of GDP, cumulated since January)



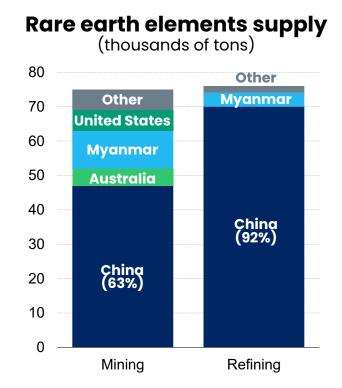
Of which

17 18 19 20 21 22 23 24 25

Having learned to escalate and retaliate, China has – at least temporarily – won the trade war, keeping relatively easy access to restricted technology

China's exports to... (\$ billion, 3-month moving average) 60 ASEAN* United States

(*) Indonesia, Vietnam, Laos, Brunei, Thailand, Myanmar, the Philippines, Cambodia, Singapore and Malaysia



The trade truce was extended for one year in the Kuala Lumpur agreement

Fentanyl tariff: The US remove the 10% fentanyl tariff. Based on previous tit-for-tat measures, China removes the 10-15% retaliatory tariff on US farm goods.

Reciprocal tariff: The 90-day pause on 24% (out of 34%) reciprocal tariff is extended by one year.

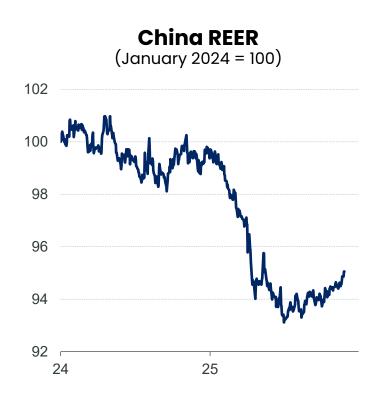
Export controls: The US suspend the implementation of its "50% affiliate rule" for one year*. In return, China suspends the implementation of related export controls announced on October 9 for one year.

(*) By applying the Affiliates Rule, more than 20,000 Chinese subsidiaries and indirectly owned entities (as against 1,300 today) would have fallen under the same export control restrictions as their listed parent companies.

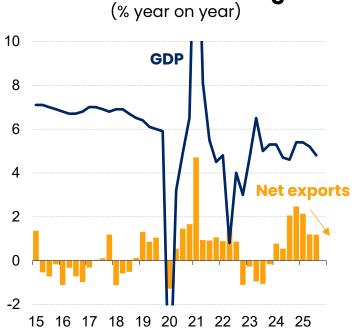


While the increase in tariffs for China is not way above its Asian competitors, net exports contribution is likely to continue to decrease

Increase in US tariffs 40 10 Indonesia Malaysia Philippines



Contribution to real GDP growth



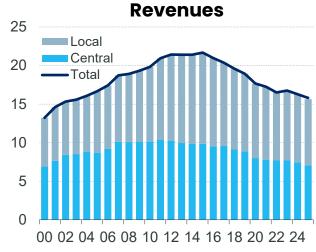


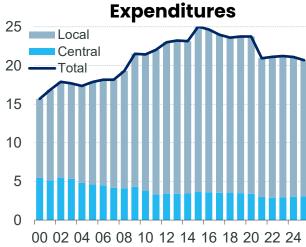
. Yoles

China

Chinese authorities will continue to cautiously support the economy...

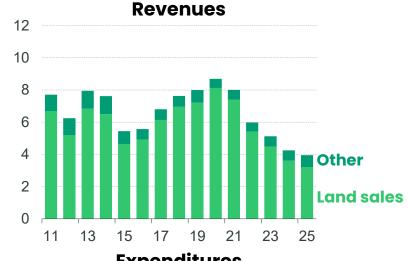
General Budget (% of GDP)

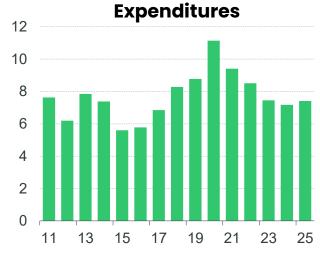


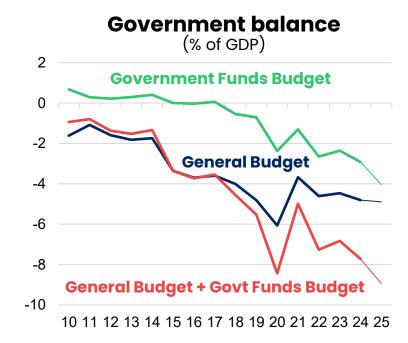


Government Funds Budget

(Local governments, % of GDP)

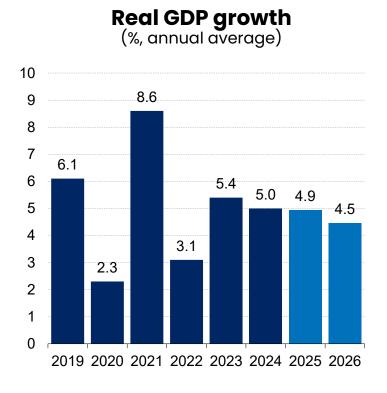


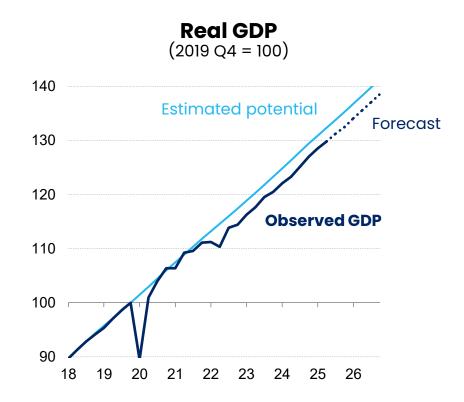






... in order to maintain GDP growth close to their target

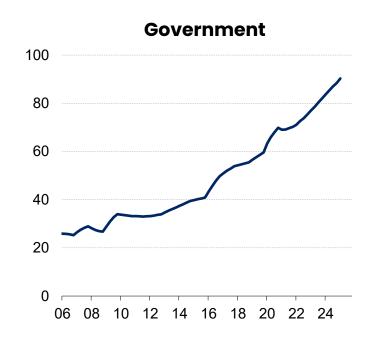




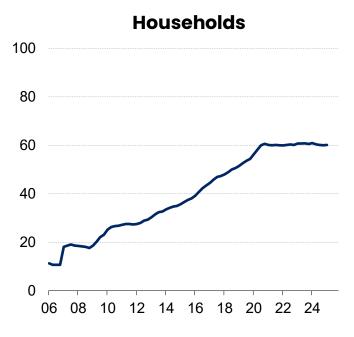


Memo. As long as private agents financial savings rate remains elevated, China's public debt will continue to rise

China debt to GDP ratios



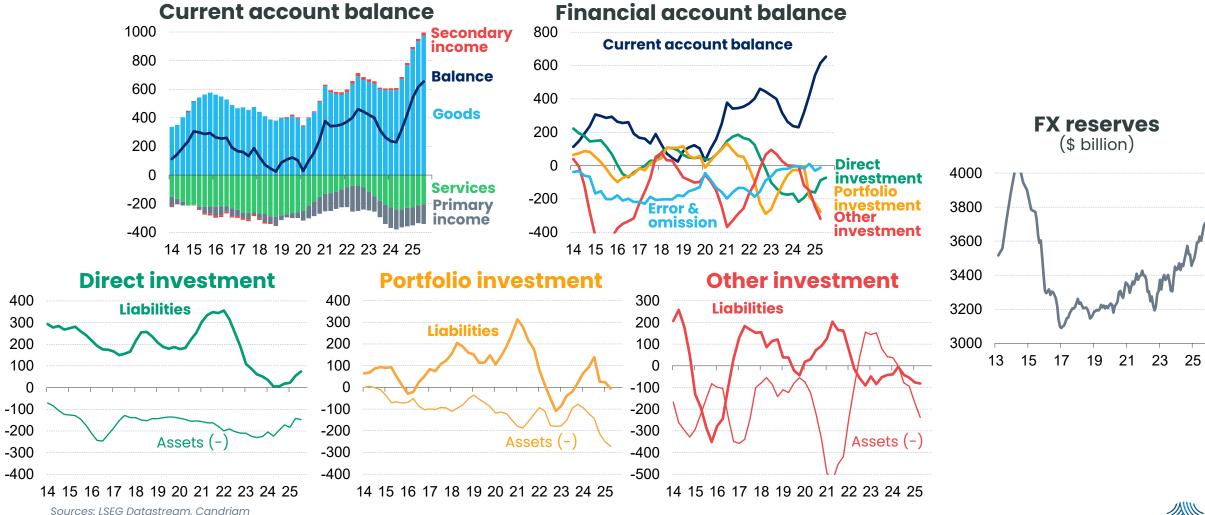






Memo. China balance of payments

Balance of payments (\$ billion, smoothed over 1-year, annual rate)



3 United States A tale of two economies...

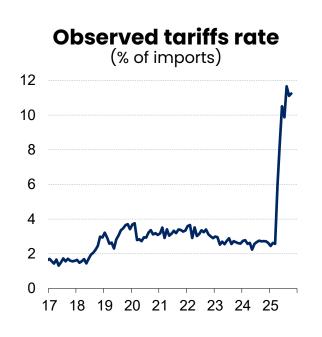


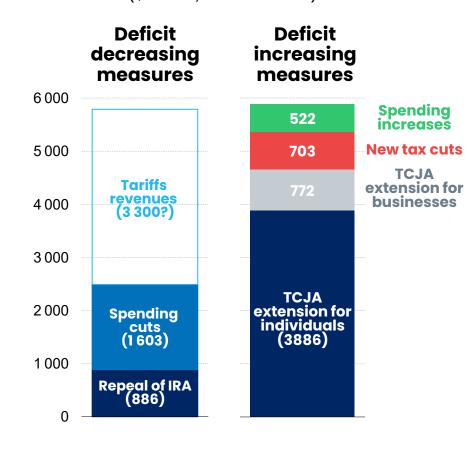
D. Trump has delivered on its agenda

Higher tariffs

No tax on tips...

"One Big Beautiful Bill Act" (\$ billion, over 2025-34)

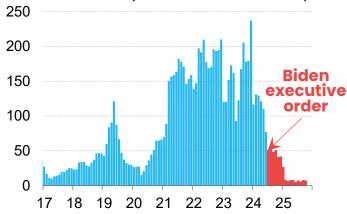




Deport undocumented immigrants

Southwest land border encounters between ports of entry



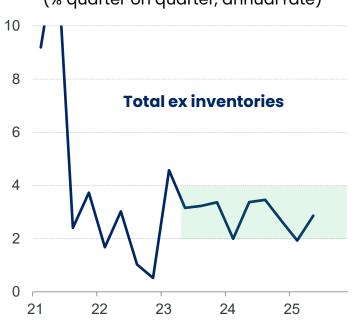




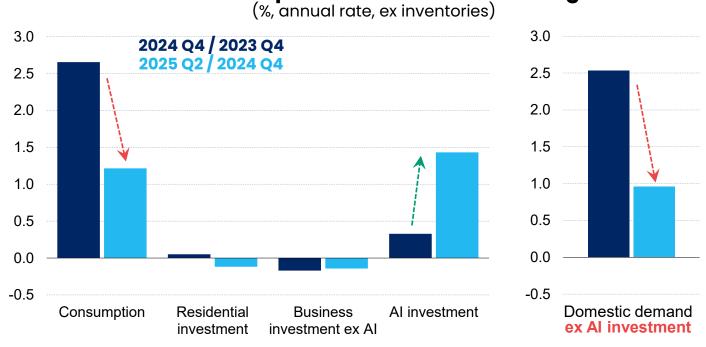


Private domestic demand has remained resilient in H1 2025... but its drivers have changed!

Private domestic demand (% quarter on quarter, annual rate)



Contribution to private domestic demand growth

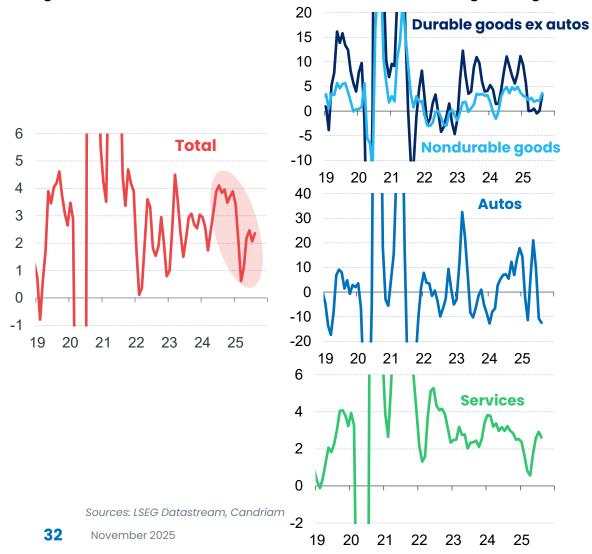


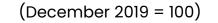


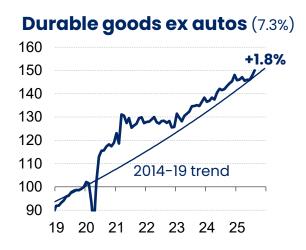
Consumer spending growth has slowed somewhat

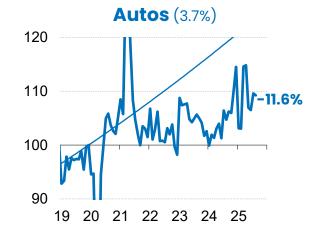
Real consumption

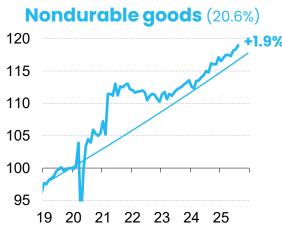
(% growth over 3 months at annual rate, 3-month moving average)

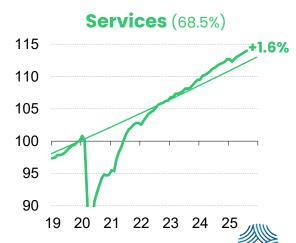










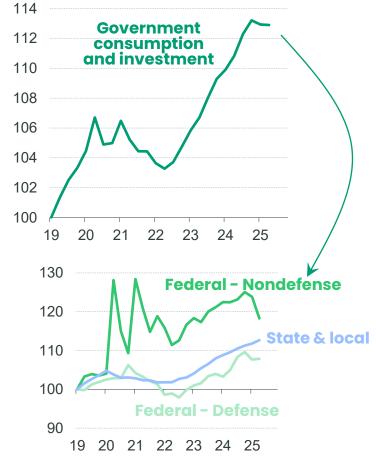


Memo. Components of domestic demand

Final domestic demand components (2019 Q1 = 100)





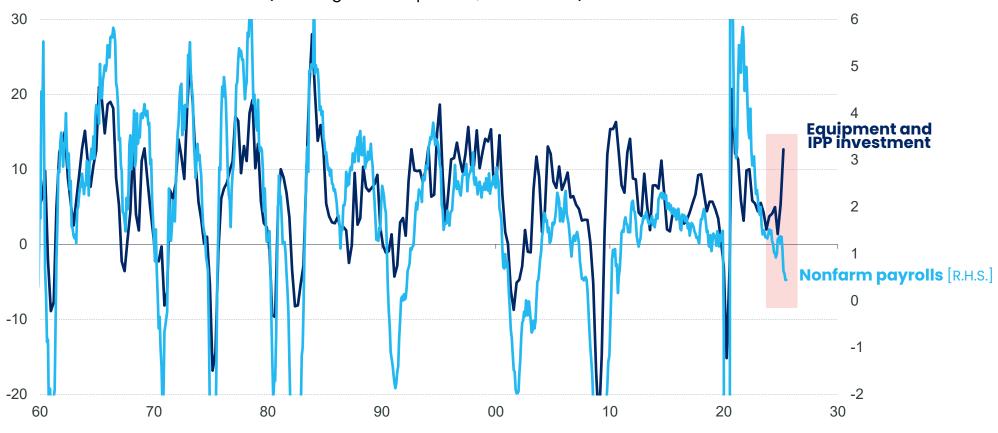




The current juxtaposition of strong investment spending and weak hiring is rather unusual

Business investment and employment







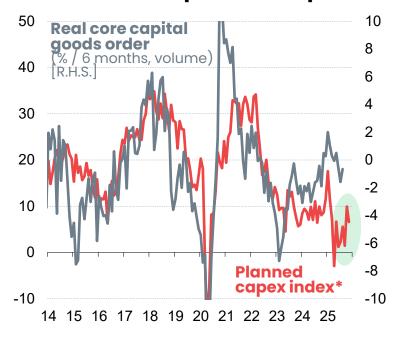
Despite uncertainty, firms have kept on investing

Core capital goods shipments and orders

(nondefense ex aircraft, \$ billion)



Real core capital goods orders and planned capex



(*) Weighted average of various regional surveys (New York, Philadelphia, Dallas, Kansas, Richmond) by economy size.



The contribution of AI investment has been impressive... although less so when corrected for net imports of computer equipment

Al related investment direct contribution to real GDP growth

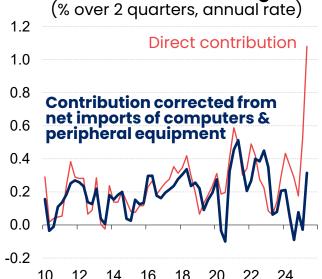


(*) Data center, computer & peripheral equipment, software.

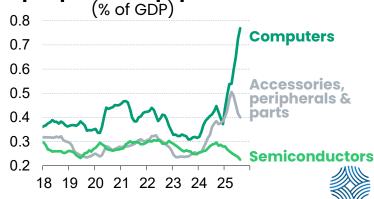


Al related investment (% year on year, volume) Computer & peripheral equipment 40 20 -20 95 99 03 07 11 15 40 **Software** H1 average, 30 at annual rate 20 -10 95 99 03 07 11 15 19 23 80 **Data centers** 60 40 20 -20

Al related investment corrected contribution to real GDP growth

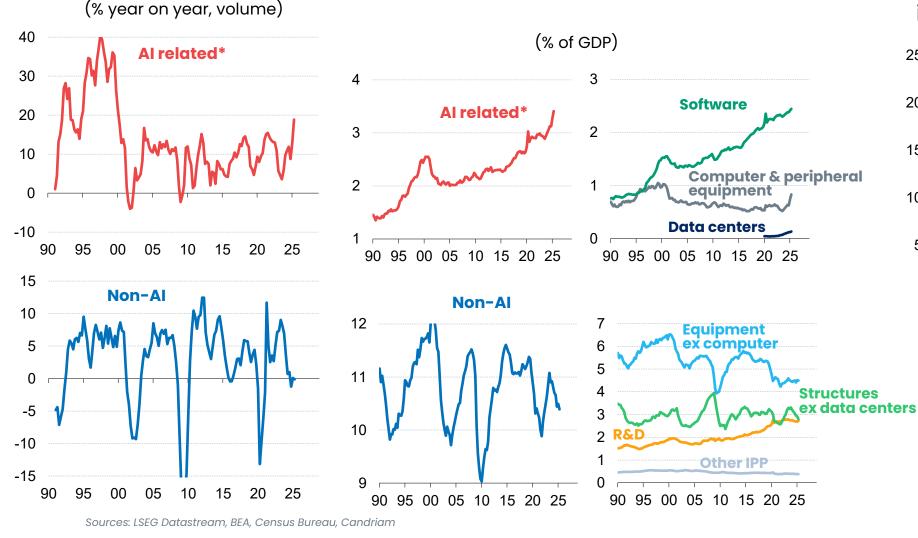


Imports of computers & peripherals equipment



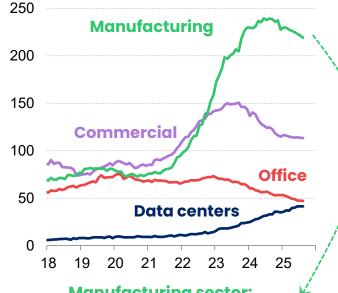
While AI investment has clearly accelerated, the rest of investment has been much less dynamic

Business investment

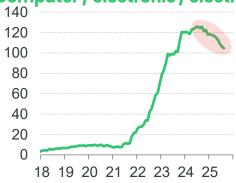


Private investment in non-residential structures

(\$ billion, current prices, annual rate)

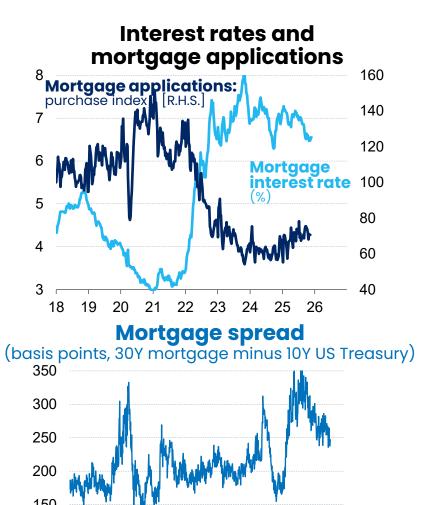


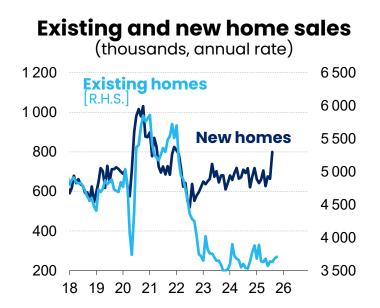
Manufacturing sector:
Computer / electronic / electrical





Mortgage rates have decreased...





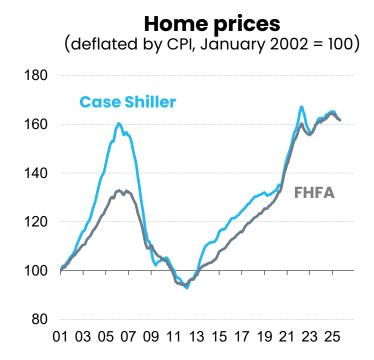


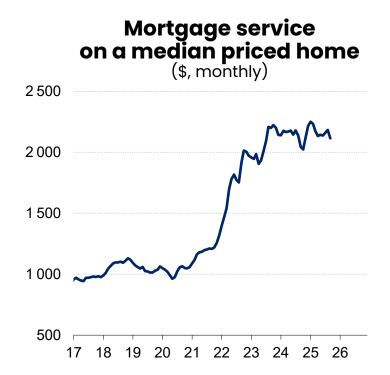
Sources: LSEG Datastream, Candriam

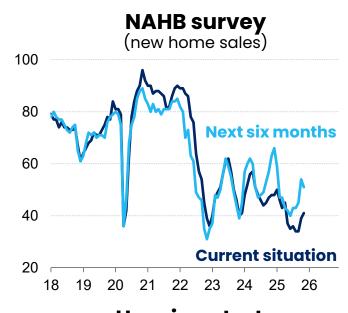
04 06 08 10 12 14 16 18 20 22 24 26

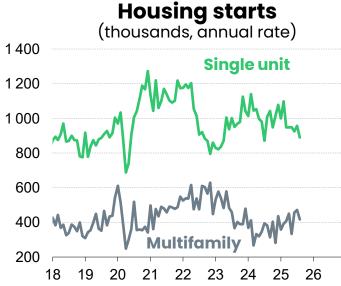


... but affordability remains impaired



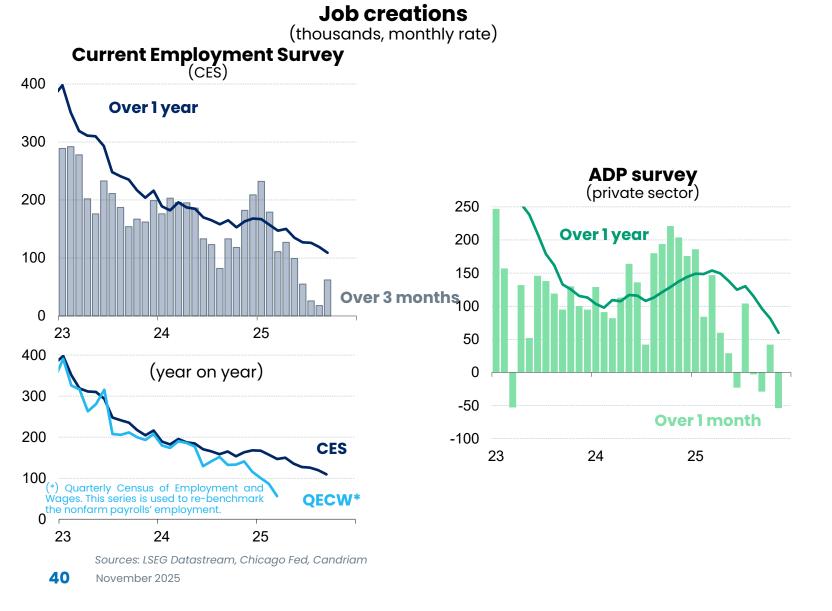


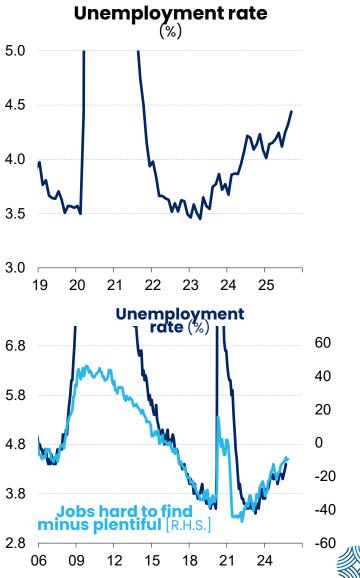






Job creations have clearly softened, and the unemployment rate is creeping up





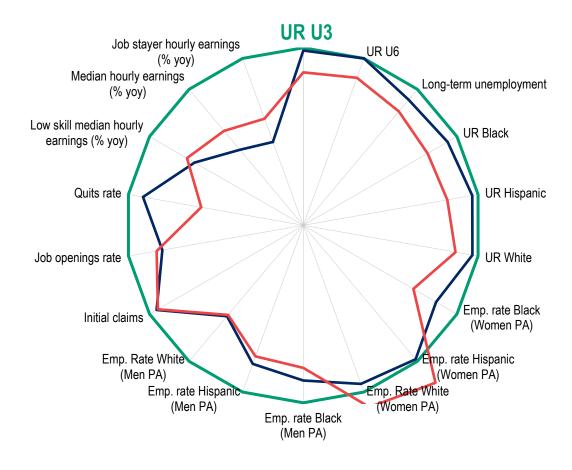
The turnover on the labor market has cooled...

Labor market turnover

(%, private sector, 3mma)



Distance to maximum employment



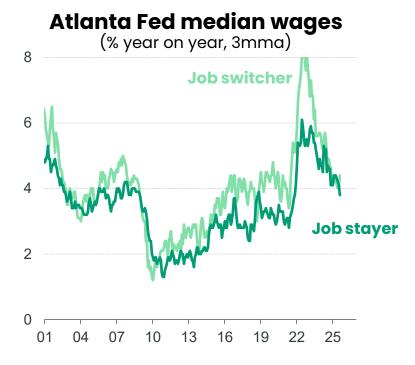
Maximum employment

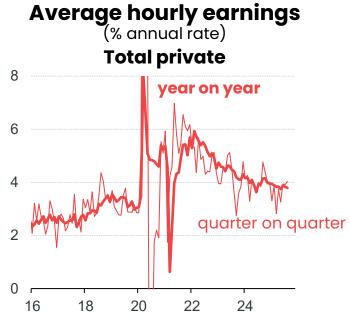
December 2019

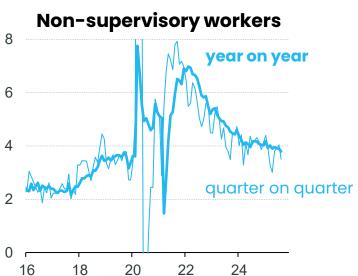
Most recent data

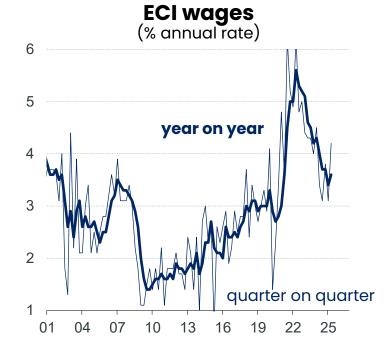


... and wages have decelerated





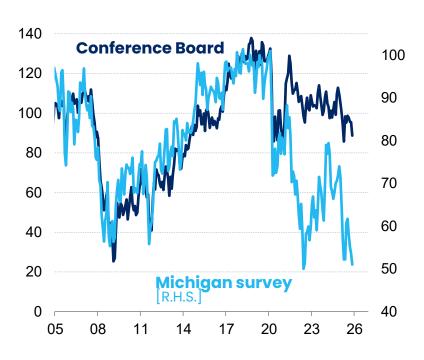




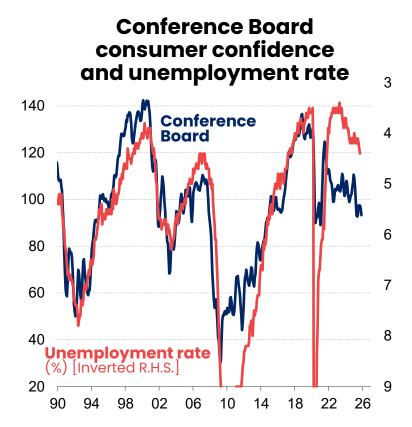


Consumer confidence has weakened

Consumer confidence



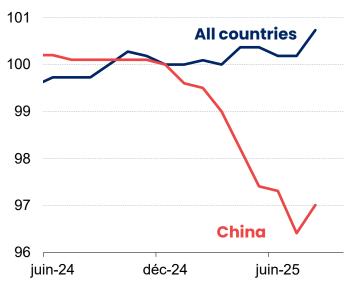






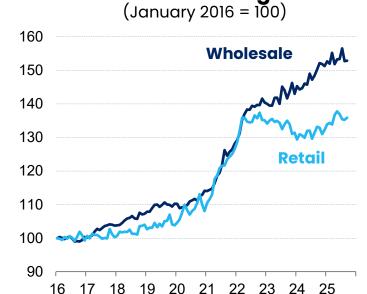
Households will bear the brunt of the cost of tariffs (I)

Import prices* (December 2024 = 100) All countries



(*) Tariffs are excluded from import prices.

Wholesale and retail trade margins**



(**) Producer price index for the trade sector is calculated as selling price less acquisition price of products.

Prices of import sensitive goods

(CPI, ex food and energy)

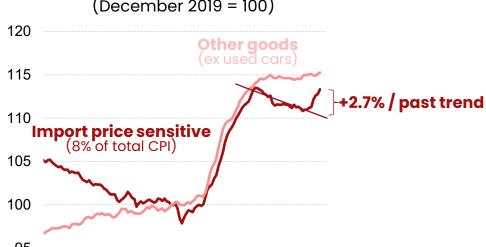


Import price sensitive goods have added 0.5% to annualized inflation over the past 3 months.



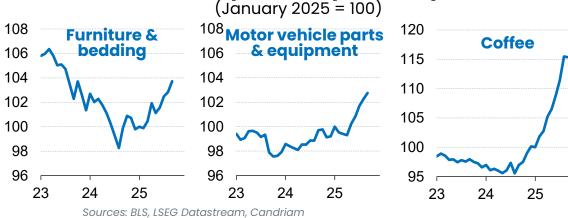
Households will bear the brunt of the cost of tariffs (II)

Core goods prices (December 2019 = 100)



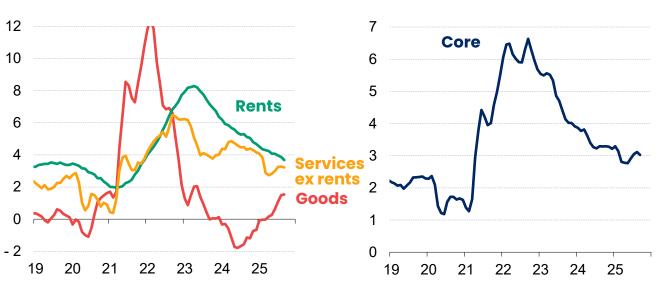
Memo. Some prices impacted by tariffs (January 2025 = 100)

15 16 17 18 19 20 21 22 23 24 25



Core CPI inflation

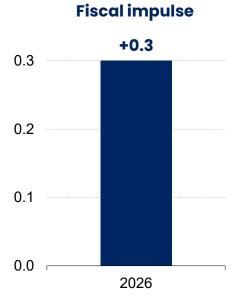
(% year on year)





Fiscal policy will only provide a modest support in 2026

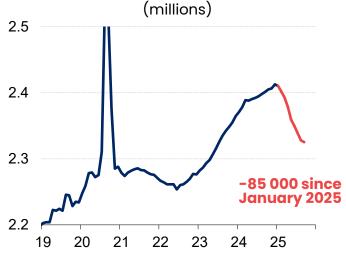
Effect of the OBBBA* (% of GDP, fiscal years)



(*) One Big Beautiful Bill Act

Sources: CBO, BLS, BEA, Candriam

Federal government employment ex Postal service



Federal government nondefense spending contribution to GDP growth



A continuing resolution has passed... until end of January 2026

Workers who have been terminated during the shutdown will be reinstated, and federal workers will receive back pay.

A new stopgap measure will fund the government through January 30, 2026, while three separate spending bills will cover programs related to agriculture, military construction and legislative agencies for most of 2026.

The deal doesn't extend expiring ACA subsidies. But Senator John Thune, the majority leader, will allow a vote in December on extending the expiring health insurance tax credits for a year.



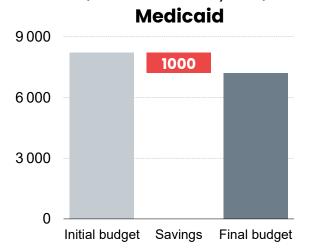
0.4

Memo. Many spending cuts are targeted on lower income households...

Federal government outlays in 2024 (\$ billion, fiscal year) 7 000 881 6 000 Social security 5000 1 454 **Medicare** 4 000 910 6750 Medicaid 3 000 618 **Others** 1 077 2000 850 1 000 960 **Total Net interest Mandatory** Non defense Defense Discretionary spending

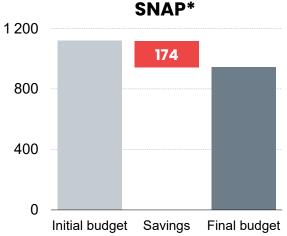
Spending cuts embedded in the final OBBBA

(\$ billion, over 10 years)



According to the CBO, 10 million Americans are expected to lose health insurance over the next decade:

- 7.5 million people should lose Medicaid coverage,
- 2.1 million people should shed Affordable Care Act coverage.



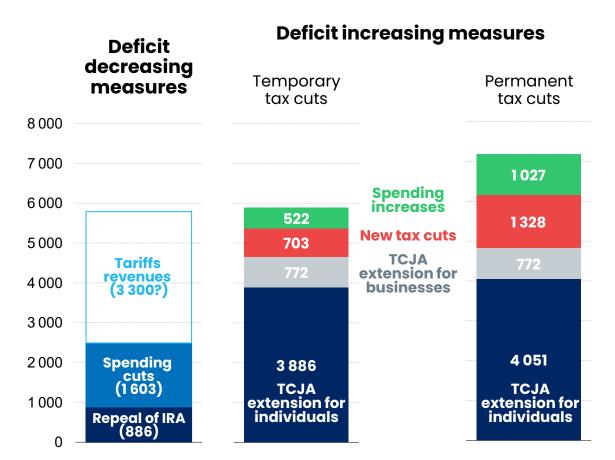
CBO estimates that participation in SNAP will be reduced by roughly 2.4 million people in an average month over the 2025-2034 period.





Memo. ... with most of them taking place after the midterms

"One Big Beautiful Bill Act" (\$ billion, over 2025-34)

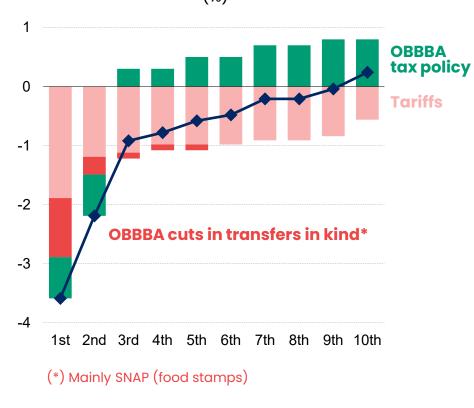


Sources: CRFB, CBO, Candriam

	As written in the law	If made permanent
Extend & expand TCJA individual provisions	-3 886	-4 051
Revive TCJA business provisions	-772	-772
New tax cuts	-703	-1328
Total tax cuts	-5 361	-6 151
Repeal and reform IRA credits	540	540
Auction wireless spectrum, lease federal lands	149	149
Other	197	197
Revenue increasing measures	886	886
Immigration and border	-176	-293
Defense	-173	-457
Other	-173	-277
Total spending increases	-522	-1027
Health care	1 102	1 102
Education	295	295
SNAP, agriculture and other	206	206
Total spending cuts	1603	1603
Interest	-718	-836
Total Deficit Impact	-4 112	-5 525
Cut Taxes on Tips through 2028	-32	-84
Cut Taxes on Overtime Through 2028	-90	-227
Increase Senior Standard Deduction through 2028	-93	-222
Deduction for Car Loan Interest through 2028	-31	-97
Health Savings Account Expansions	-11	-11
Establish "MAGA Accounts"	-16	-38
Other Individual Tax Cuts	-145	-147
Total Individual Tax Cuts	-418	-826
Allow Expensing of Factories through 2028	-141	-304
Other Business & Related Tax Cuts	-144	-198
Total Business Tax Cuts	-285	-502

Lower and middle-income households are facing mounting financial strains

Effects of Trump's policy on income, by income decile in 2026



Sources: JCT, LSEG Datastream, Recovery Database Network, Candriam

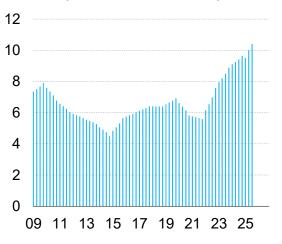


Black or African American unemployment rate



Number of auto repossession assignments

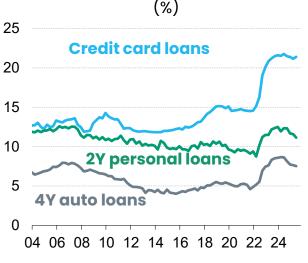
(millions, annual rate)





High interest rates are curbing consumer credit and cracks in student and subprime auto loans are emerging

Interest rate on consumer credit



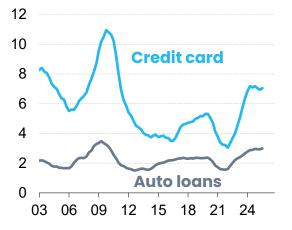
Consumer credit

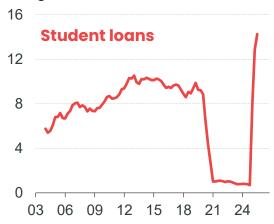
(% of disposable income, 12-month moving average)



New 90-day or more delinquency rates

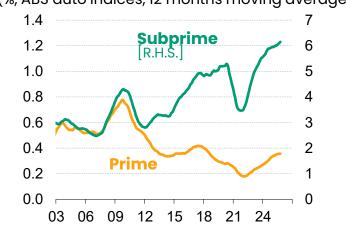
(% of outstanding loans)





Auto Loan 60+ delinquency rate

(%, ABS auto indices, 12 months moving average)

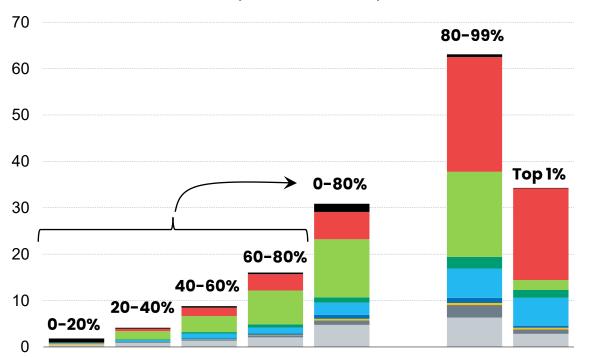


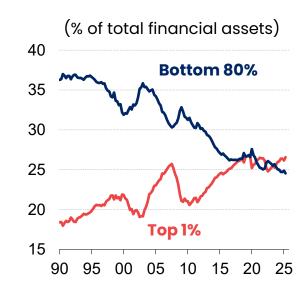


For high-income households, wealth effects have been very favorable over the last years

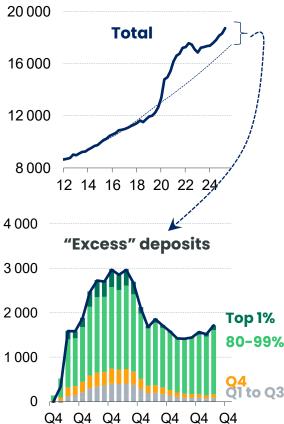
Household financial assets by income quintile

(\$ trillion, 2025 Q2)



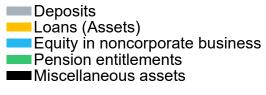


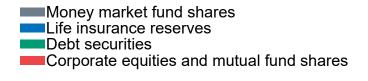




21

22

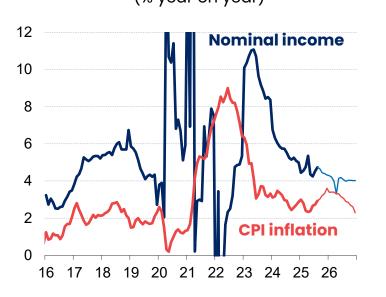




All in all, household consumption should slow... but not stall

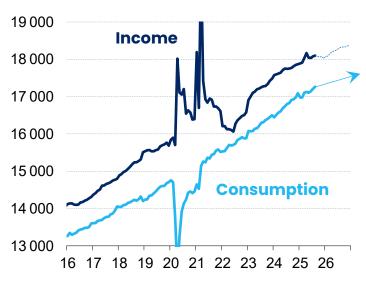


Disposable income and inflation (% year on year)



Real disposable income and consumption

(billions of constant dollars, annual rate)

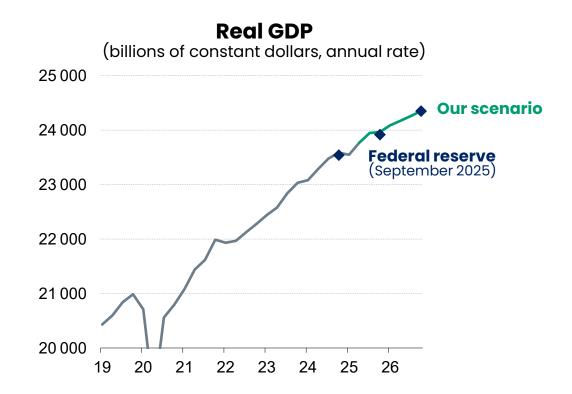


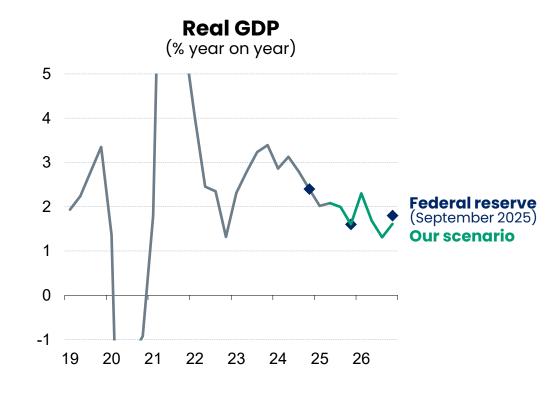
Memo. Household saving rate





We continue to expect growth to decelerate, but a recession should be avoided







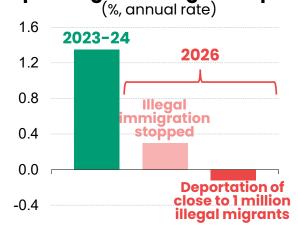
The task of the Fed is far from easy

Data quality

Employment surveys response rate (%) 100 Current Population Survey 90 80 70 Current Employment Statistics (private sector) 40 08 10 12 14 16 18 20 22 24

Speed limit

Labor force growth in 2026 depending on immigration policy

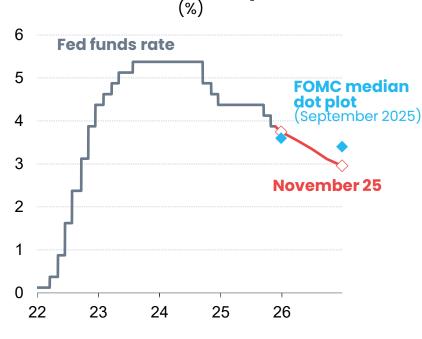


Real GDP per employee (2016 Q1 = 100)



Political pressure

Fed funds rate and expectations

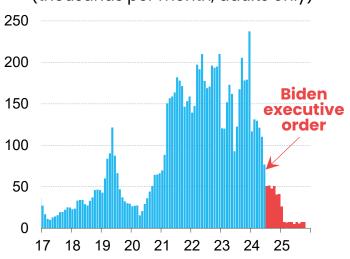




Tougher immigration policy...

Southwest land border encounters between ports of entry

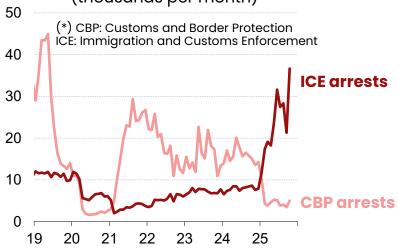
(thousands per month, adults only)



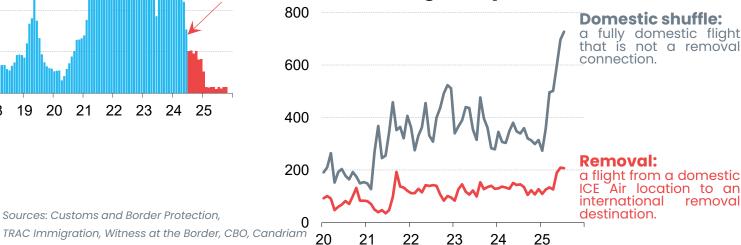
Sources: Customs and Border Protection,

ICE & CBP arrests*

(thousands per month)

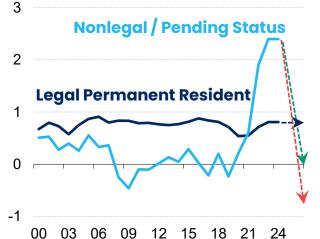


ICE air flights by month



Net immigration by type

(year on year, millions)



If illegal immigration is halted, the working-

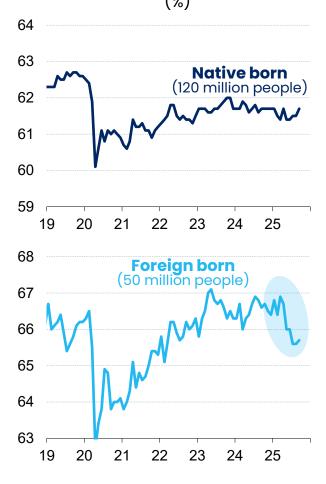
age population would only grow by +0.6% (as against a 1.1% annual increase over 2022-24).

The deportation of close to 1 million illegal migrants would bring the working-age population growth down to 0.2%.



... is curbing the growth in the labor force

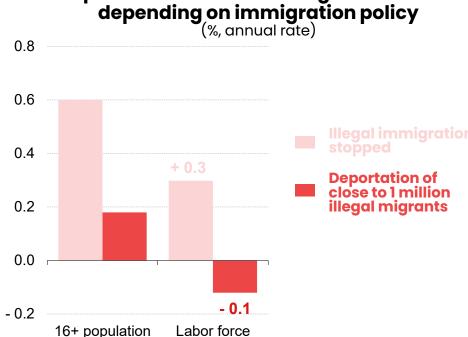
Participation rate



Labor force participation rate



Population and labor force growth in 2026



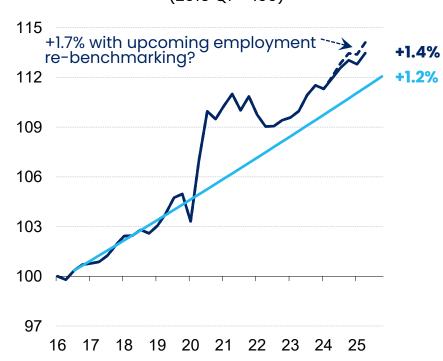
To stabilize the unemployment rate, nonfarm payrolls will have to:

- Increase by 40,000 at a monthly pace if Illegal
- **Decrease by 15,000** at a monthly pace if 1 million migrants are deported

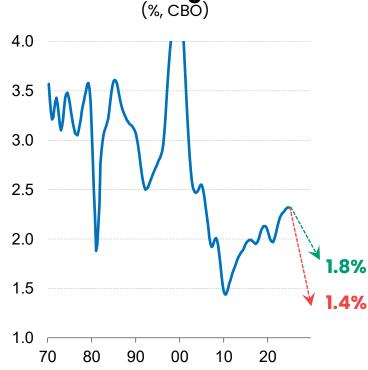


The acceleration in trend productivity is uncertain

Real GDP per employee (2016 O1 = 100)



Potential growth



Given the slowdown in immigration, the potential rate of growth of the United States is estimated to be 2% at best:

$$0.3\% + 1.4/1.7\% = 1.7/2.0\%$$

Labor force Real GDP Potential population per employee growth

Removing 1 million illegal migrants per year would reduce potential growth to 1.5% at best:

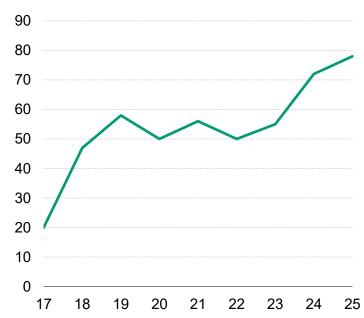
$$-0.1\% + 1.4/1.7\% = 1.3/1.6\%$$



Memo. The impact of AI on productivity is difficult to gauge but is unlikely to show in 2026 as adoption is still at an early stage

Organizations that have adopted Al in at least 1 business function*

(% of respondents)



(*) Mc Kinsey sample is worldwide with a heavy representation of large corporations.

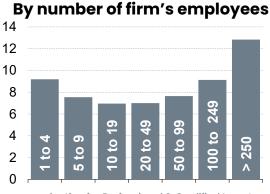
Note that "only" 8% of respondents say they have adopted AI in 5 or more business functions.

Sources: Mc Kinsey, Census Bureau, Candriam

Did or will your business use Artificial Intelligence (AI) in producing goods or services**?



(**) Examples of Al: machine learning, natural language processing, virtual agents, voice recognition, etc.

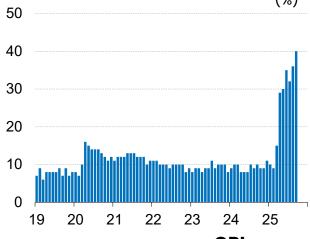


By sector



Beyond uncertainty on the supply side, data quality is also complicating the task of the Fed

Share of imputation sources for the commodities and services price survey

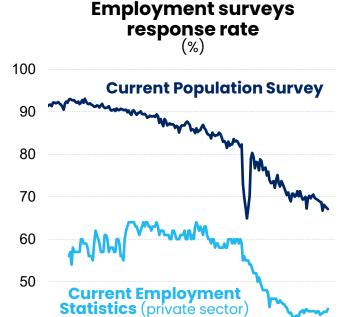


BLS has reduced sample collection in areas across the country as current resources can no longer support the collection effort.

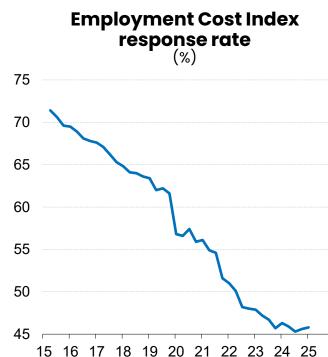
The number of imputed items increased in April due to these actions. The impact on total CPI will be minimal, but this may increase the volatility of subnational or item-specific indexes.

CPI response rate





18



The Fed could turn more dovish if the FOMC is reshuffled

Federal Open Market
Committee (FOMC) members

Nominated to replace Kugler, Miran > could leave in January... or be renominated. D. Trump tries to fire her. Cook His Chair mandate ends in May → 2026, but his Board member Powell (Chair) Board mandate runs until January 2028. Currently runs an unexpired term Waller > ending in January 2030, he can be reappointed thereafter **Bowman** Jefferson (Vice Chair) Barr

The Supreme Court has temporarily halted D. Trump's bid to fire Lisa Cook. The final hearing will take place at the end of January 2026.

The Chair usually leaves the Board at the end of its mandate... but this is not an obligation.

If Lisa Cook is dismissed before February 2026, D. Trump could be tempted to remove some regional Fed presidents to take control of the FOMC.

If Jerome Powell decides to leave the Fed in May, D. Trump will have the control of the Board of the Fed.

NY Fed president (permanent member)

Regional Fed presidents (rotating basis)

Williams New York

Collins Boston Goolsbee Chicago Schmid Kansas Musalem St Louis If D. Trump manages to reshuffle the Board, regional Fed presidents are at risk of not being recertified by the Board in February 2026.

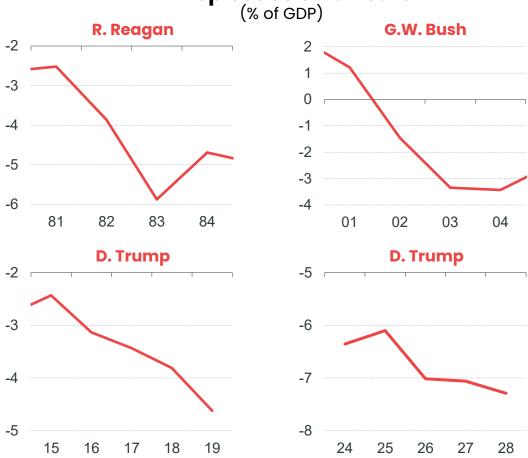
Subject to the approval of the Federal Reserve Board of Governors, regional Fed presidents are appointed by the regional Fed Class B and C directors.



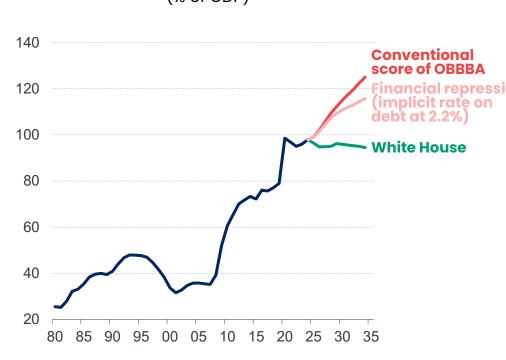
White House economic and fiscal projections are far more optimistic than any credible estimate!

Tax cuts rarely pay for themselves!

Federal government balance in 4 episodes of tax cuts



Simulated federal debt trajectories (% of GDP)



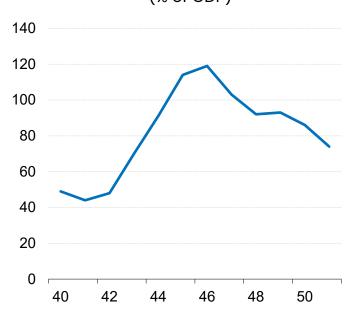




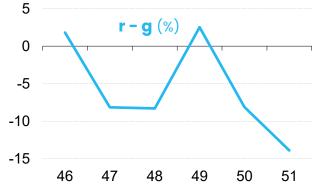
A "yield curve control regime" could help curb the rise in the public debt ratio... but the episode of the 1940s reminds us of the need to rebalance the public deficit!

Yield Curve Control: 1942 to 1951

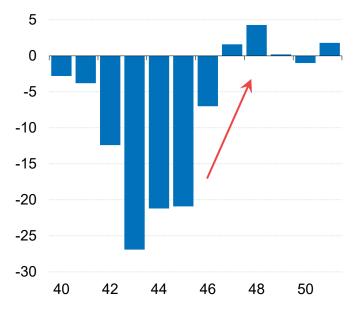
Federal government debt



Treasury – Federal Reserve accord of 1951 4 Implicit rate on debt (%) 10-year Treasury rate (%) Implicit rate on debt (%)



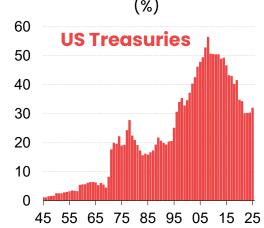
Federal government balance (% of GDP)

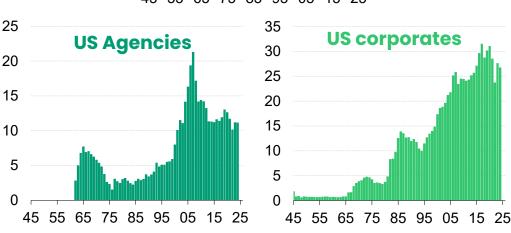




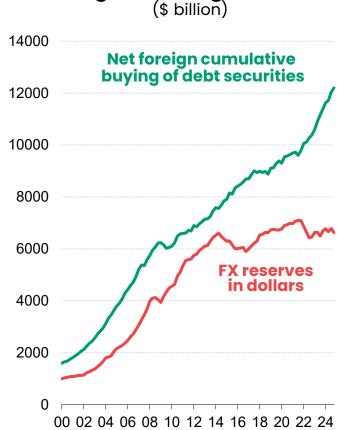
Moreover, in the 1940s, the debt was largely held domestically!

Foreign share of total debt securities outstanding since 1945





Financing of the US current account deficit and dollar-denominated foreign exchange reserves



Interest rate differential and euro dollar exchange rate

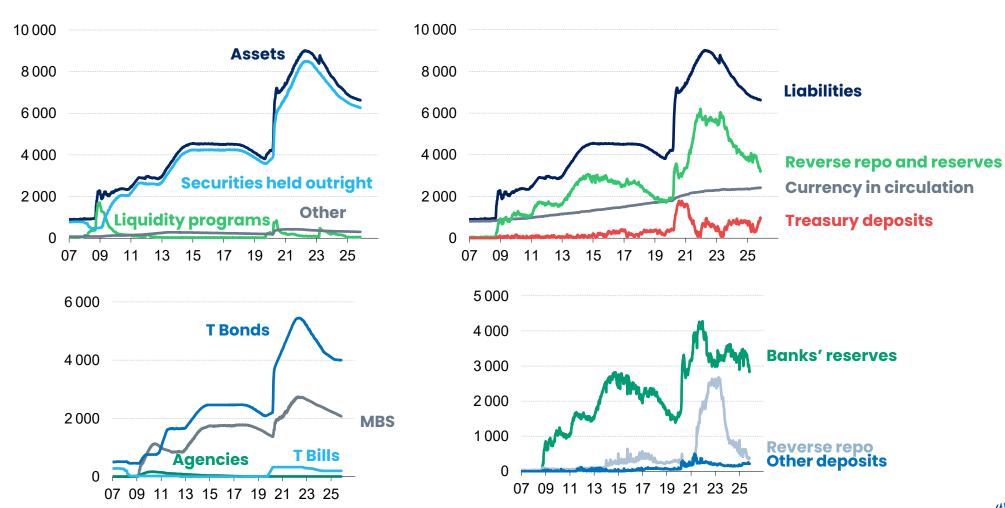




Memo. Federal Reserve balance sheet

Balance sheet of the Federal reserve

(\$ billion)



Sources: LSEG Datastream, Federal Reserve, Candriam



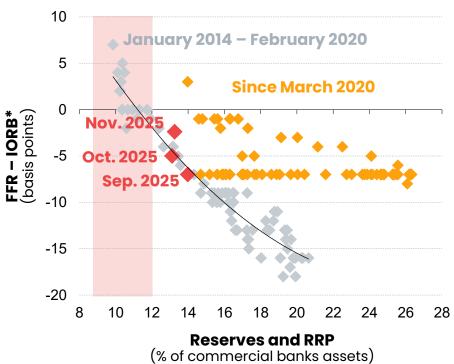
Memo. Money market

Central bank liquidity



Sources: LSEG Datastream, Federal Reserve, Candriam

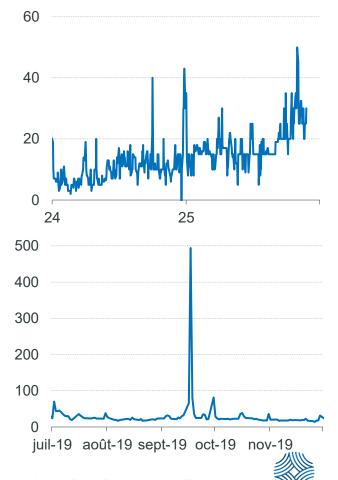
Federal Reserve liquidity and tensions on Fed funds rate



(*) Fed funds rate minus interest rate on reserve balance

Repo market tensions

O/N General Collateral Repo Rate minus Fed Reverse Repo Rate (basis points)



Memo. The President has many options to decide on tariffs

Possible unilateral presidential actions on trade

Possible Action	Description	
Sec 201 of Trade Act of 1974	Safeguard measures permit temporary tariffs or quotas on products if domestic industry is seriously and substantially injured/threatened by a surge of imports	Solar cells and modules Large residential washing machines
Sec 337 of Tariff Act of 1930	ITC-led investigations typically are used with IP-related issues ; while the ITC is independent, the president can influence it through appointments	
Sec 338 of Tariff Act of 1930	Impose new/additional duties on imports from countries that have taken unreasonable or discriminatory actions that disadvantage U.S. commerce	Easy to use, tariffs limited to 50%
Sec 307 of Tariff Act of 1930	Customs and Border Protection (CBP) has authority to prohibit US imports of products mined, manufactured, or produced with forced labor .	
Sec 232 of Trade Expansion Act of 1962	Commerce Secretary can determine if imports pose a threat to "national security," and president can decide to impose tariffs or quotas on such imports.	Requires detailed investigations except for steel & aluminum Tariffs must also be terminated after 4 years unless an extension is approved by USTR
Sec 122 of Trade Act of 1974	President may deal with "large and serious" trade deficits by imposing temporary (up to 150 days) tariffs and/or quotas of as much as 15%	Could be utilized as a means to quickly impose universal tariffs on a temporary basis
Section 301 of Trade Act of 1974	Provides wide authority for USTR to respond to unfair trade practices by imposing tariffs and quotas.	Requires detailed investigations except for China
Trading with Enemy Act of 1917	President may use TWEA to regulate commerce and freeze/seize foreign assets; does not permit tariffs and requires US to be at war	
Int'l Emergency Economic Powers Act of 1977	President may use IEEPA to regulate commerce and freeze/seize foreign assets, given "unusual or extraordinary" international threats	The easiest and broadest Unlimited duration
Anti-Dumping, Countervailing Duties	US industries may petition Commerce Department or ITC for dumping; Commerce also can self-initiate. Administration could apply anti-circumvention investigations. US can impose anti-dumping or countervailing duties to offset the dumping or subsidization	
Congressional actions on trac	de	
Reduce de minimis threshold	Imports of goods valued under \$800 (per person, per day) are exempt from US tariffs	"de minimis" imports are estimated to be about \$40-50bn per year (o.w. 64% from China)
Rescind China's Permanent Normal Trade Relations status (PNTR)	The PNTR status makes imports from China subject to base WTO tariff rates	There is support in Congress to revoke PNTR with China. This would increase tariffs on Chinese imports to an average rate of 40% as currently applied to North Korea, Cuba, Russia, and Belarus



Memo. Section 122 of the Trade Act of 1974

Under the Section 122 of the Trade Act of 1974, the President can increase tariffs up to 15% (for up to 150 days, unless extended by Congress)

Product coverage must be "broad and uniform".

Section 122 says any import-restricting action "shall be of broad and uniform application with respect to product coverage," with only narrow carve-outs (e.g., necessary raw materials, goods in transit, binding contracts). It also forbids tailoring the measure to protect particular industries.

Country coverage is generally nondiscriminatory.

But the President may target one or more countries with large or persistent balance-of-payments surpluses and exempt others. If used against, say, Japan under that clause, the surcharge would still have to be uniform across products (aside from the limited exceptions noted above).



November 2025

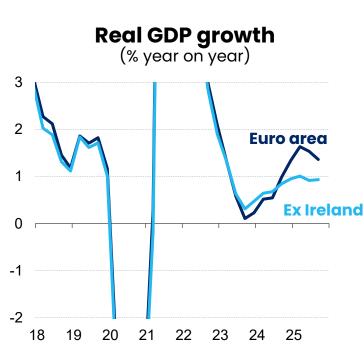


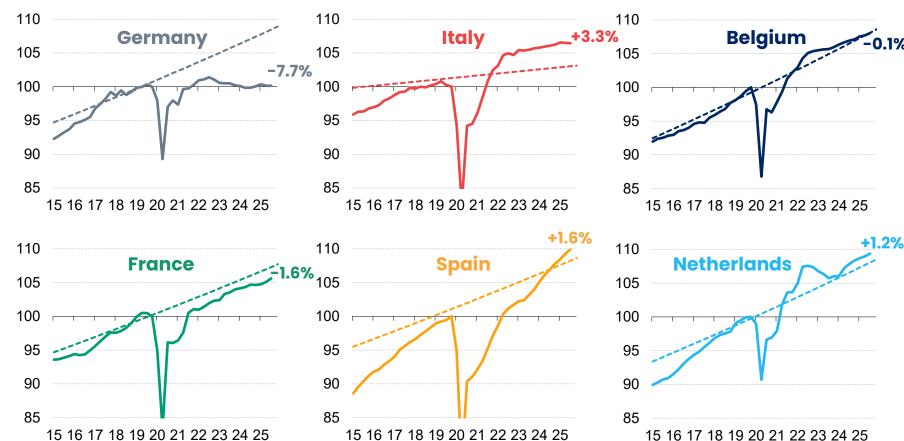
Euro area Between the United States and China...



Since the beginning of 2025, GDP grew moderately in the euro area

Real GDP (compared to 2004-2019 trend, 2019 Q4 = 100)



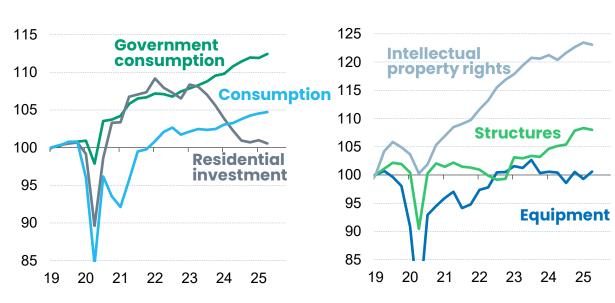


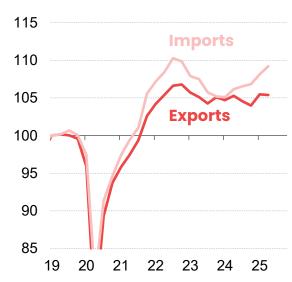
Sources: LSEG Datastream, Candriam

Domestic demand has barely accelerated... except in Spain

Euro area ex Ireland GDP components

(2019 Q1 = 100, volume)

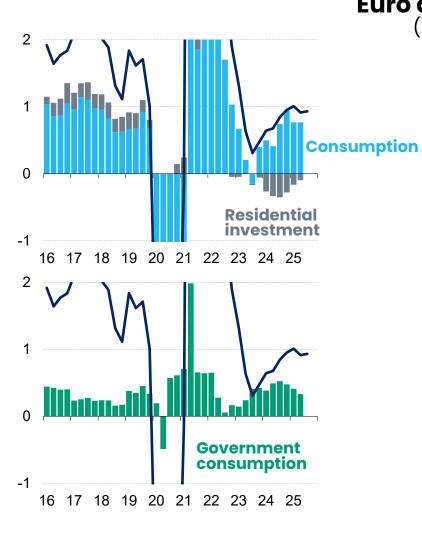


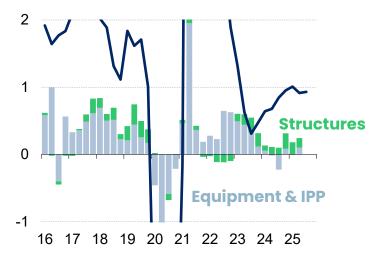


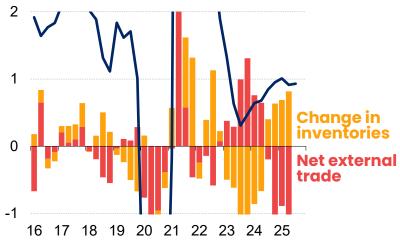
Domestic demand (ex inventories and government consumption, 2019 Q1 = 100) 106 Euro area ex Ireland 103 100 97 94 91 19 25 115 Spain 110 Italy 105 France Germany 95 90 23 24 25

Memo. Components of GDP growth

Euro area ex Ireland GDP components (% year on year contribution, volume)

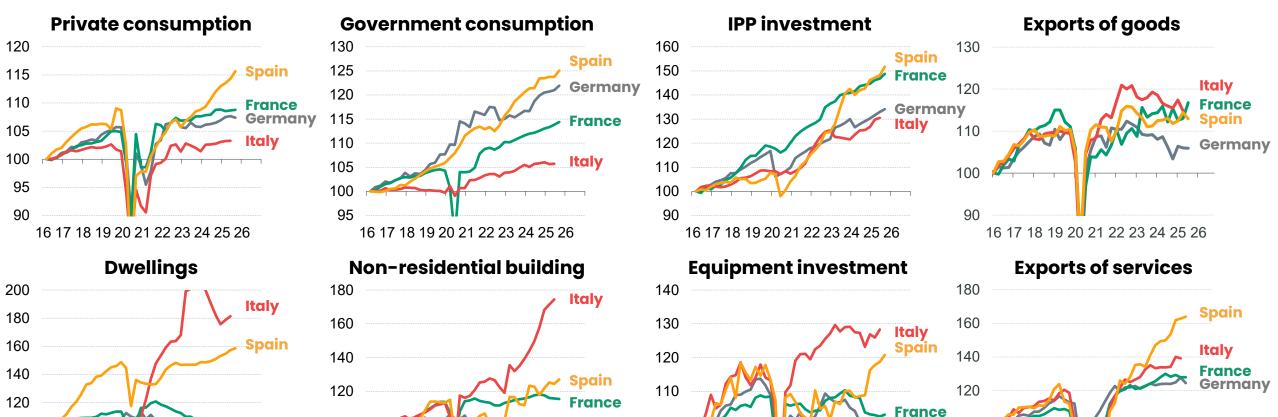






GDP components' evolution has been rather different across countries

(2016 Q1 = 100, volume)



100

90

16 17 18 19 20 21 22 23 24 25 26

Germany

Sources: LSEG Datastream, Candriam

France

Germany

100

80

16 17 18 19 20 21 22 23 24 25 26



100

80

16 17 18 19 20 21 22 23 24 25 26

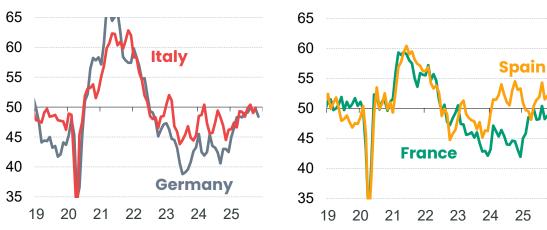
16 17 18 19 20 21 22 23 24 25 26

Germany

PMI indices are better oriented...

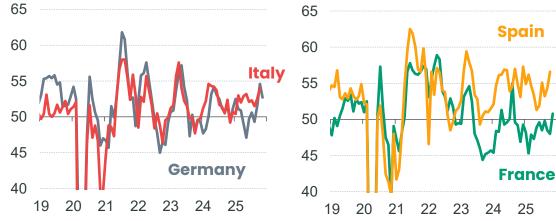
Manufacturing PMIs





Services PMIs

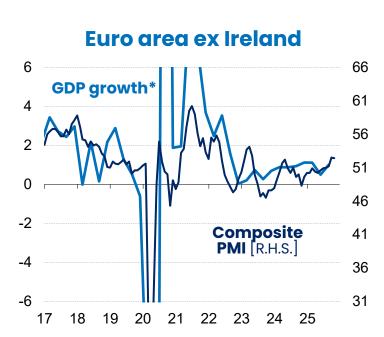




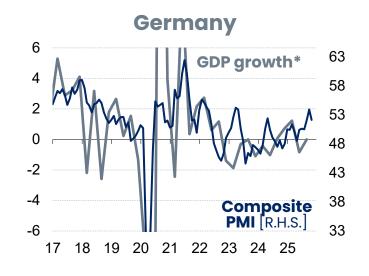


... and point to some pick up in growth... especially in Germany

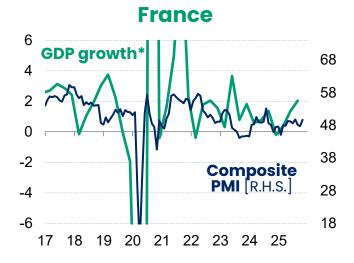
Composite PMIs and GDP growth

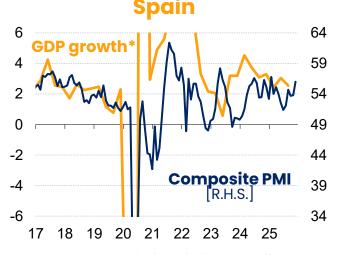


(*) %, quarter on quarter, annual rate







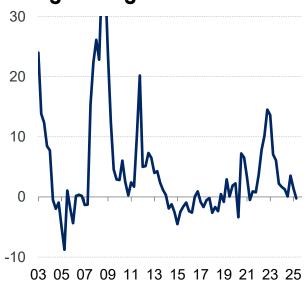




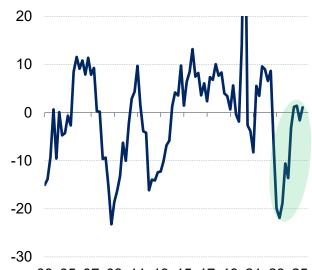
Loans to firms have picked up

Changes in credit standards to enterprises and demand for loans

Net % of banks reporting a tightening of credit standards



Net % of banks reporting an increase in demand

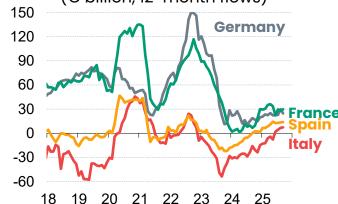


03 05 07 09 11 13 15 17 19 21 23 25

Loans to non-financial corporations (%, annual rate)





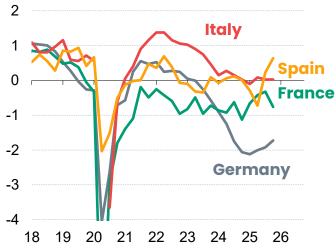




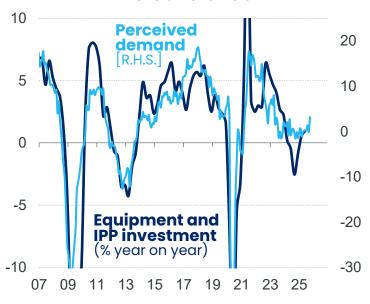
Still, business investment has little reasons to gain momentum (I)







Equipment and IPP* investment versus perceived demand in the euro area**



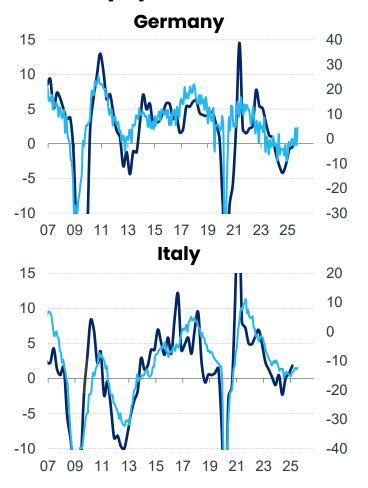
(*) Investment in intellectual property products

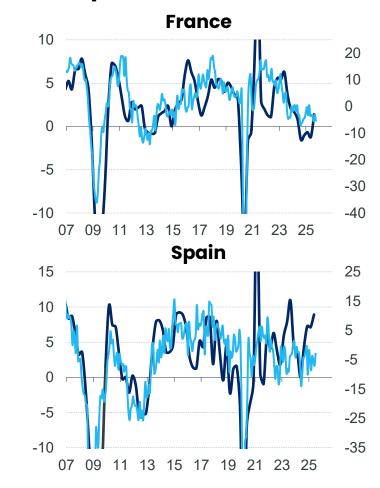
(**) Germany, France, Italy and Spain



Still, business investment has little reasons to gain momentum (II)

Equipment and IPP* investment versus perceived demand







Perceived demand [R.H.S.]

(*) Investment in intellectual property products



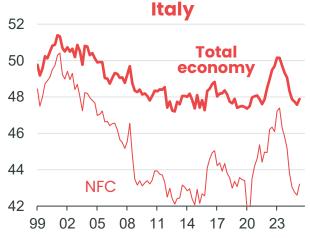
Firms operating margins have fallen

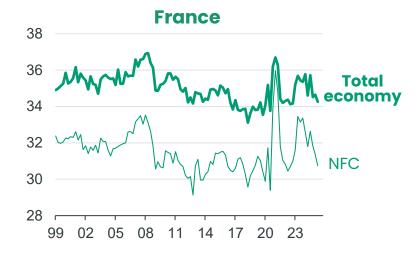
Euro area 44 Total economy 40 NFC 36 99 01 03 05 07 09 11 13 15 17 19 21 23 25

Gross operating surplus

(% of value added)









Mortgage loans demand has revived

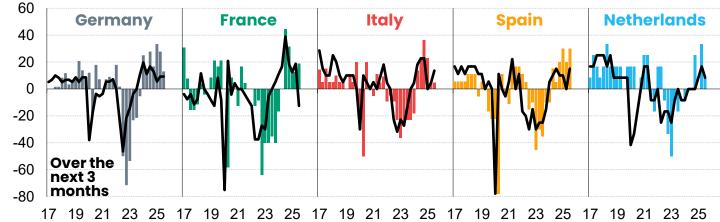
Changes in credit standards for house purchase loans

(net % of banks reporting a tightening of credit standards)



House purchase loans demand

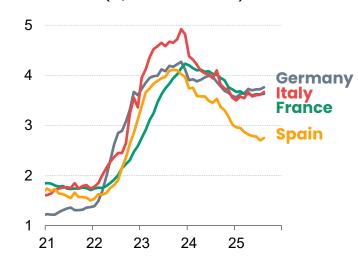






Residential investment should recover

Mortgage interest rates (%, new business)

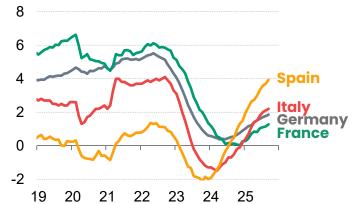


Loans for house purchase in the euro area



Total loans to households

(% year on year, adjusted for securitization)



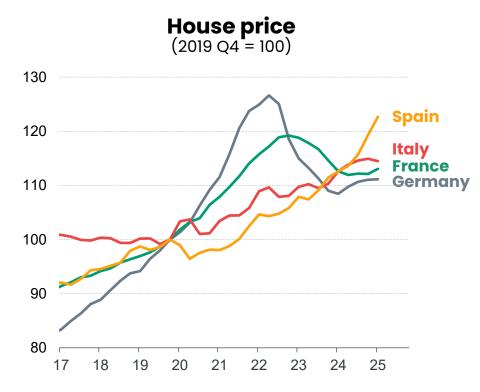
Euro area residential investment

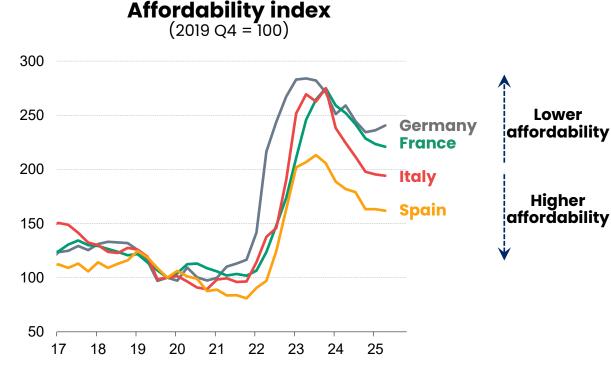






With elevated house prices though, residential investment can only moderately support activity

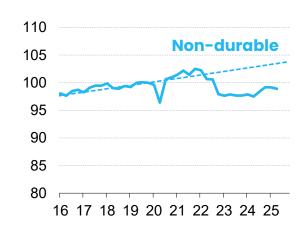


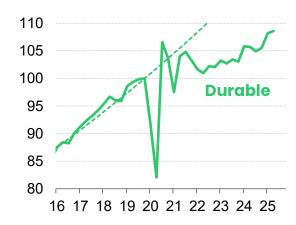


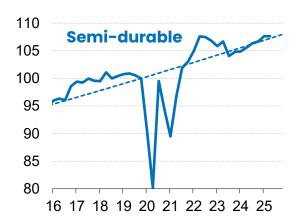


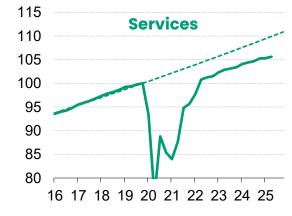
Put in perspectives, household consumption remains subpar

Real consumption (2019 Q1 = 100)

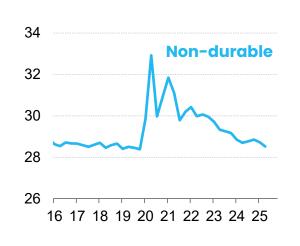


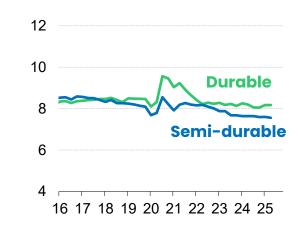


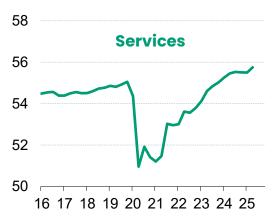




Share in nominal consumption







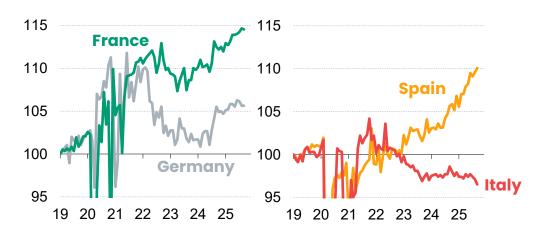


Retail sales have recently flattened

Euro area retail sales

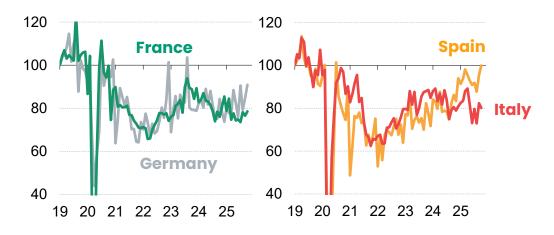
(January 2019 = 100, ex motor vehicles, volume)





New car registrations (January 2019 = 100)

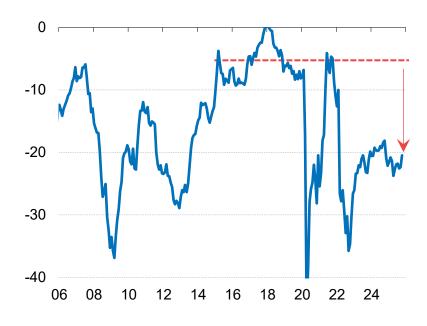




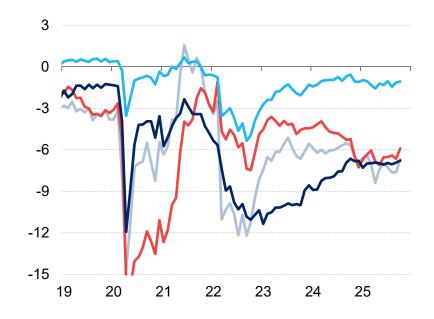


Household confidence remains weak

Consumer confidence in the euro area







— Financial situation*

Major purchases at present

General economic situation*

— Unemployment*

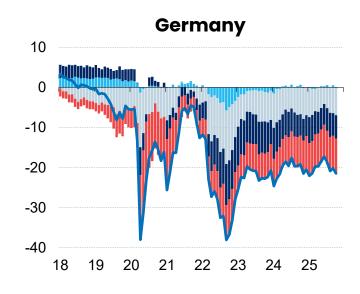
(*) Next 12 months



Memo. Household confidence by country

Consumer confidence by country

France



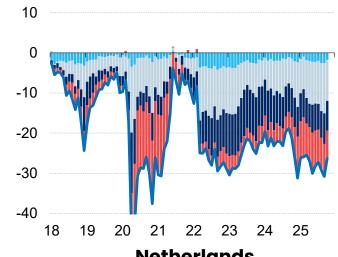
Consumer confidence

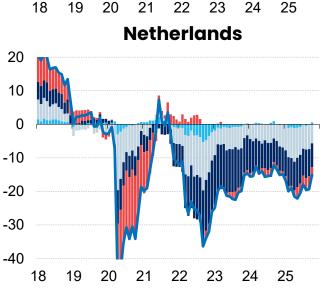
Major purchases at present

General economic situation*

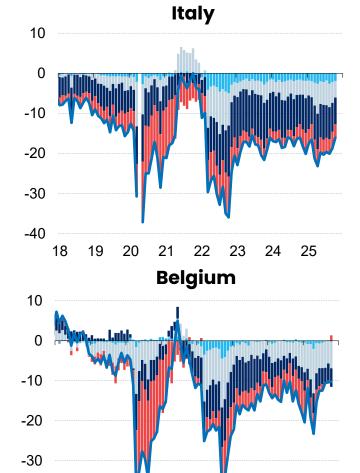
Unemployment*

Financial situation*











(*) Next 12 months



22

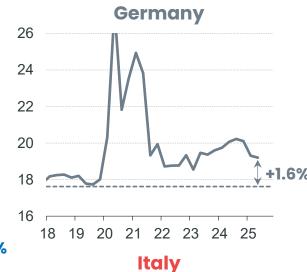
-40

18

Saving rates stay elevated

Saving rate (% of disposable income)

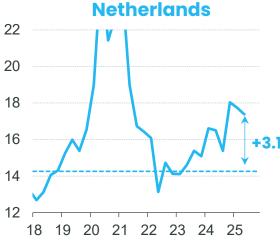








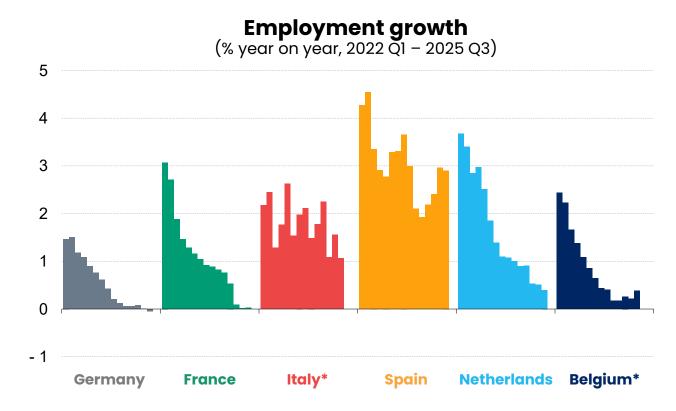






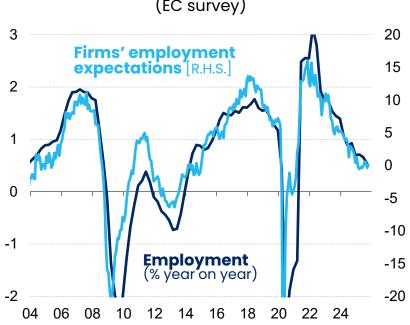


Job creations have slowed



(*) Last data: 2025 Q2

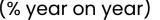
Employment and firms' expectations (EC survey)

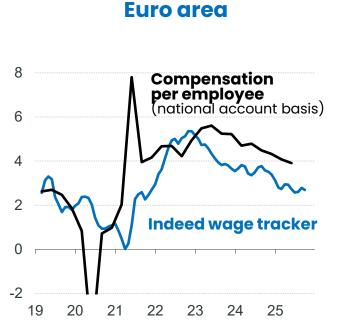


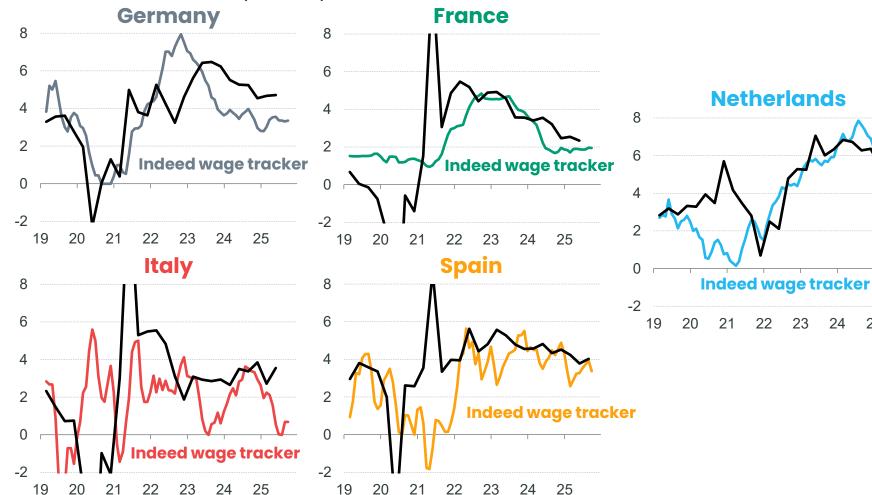


Wages have kept on decelerating...

Compensation per employee (% year on year)









... and negotiated wages point to further slowdown ahead

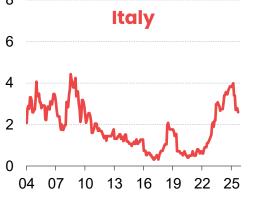
Negotiated wages

(% year on year)







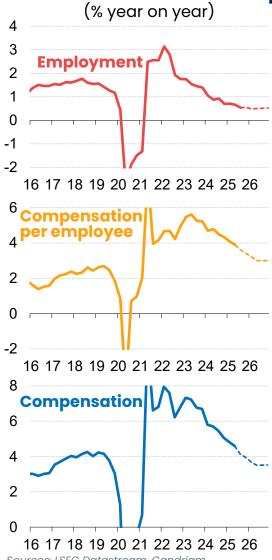








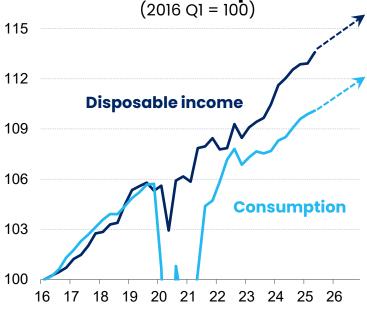
Moderate growth in real income should, however, enable consumption to grow at 1%



Disposable income and consumption deflator



Real disposable income and consumption (2016 Q1 = 100)





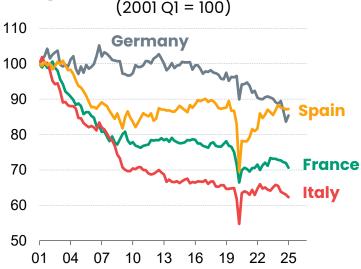
On the external front, headwinds are real

Exports of goods and orders

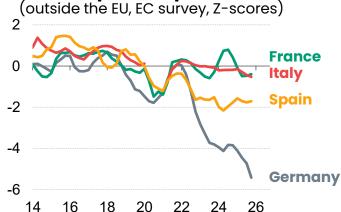


Export orders (EC survey, Z-scores) France Spain Italy -1 -3 17 18 19 20 21 22 23 24 25 26

Export market shares index (2001 Q1 = 100)



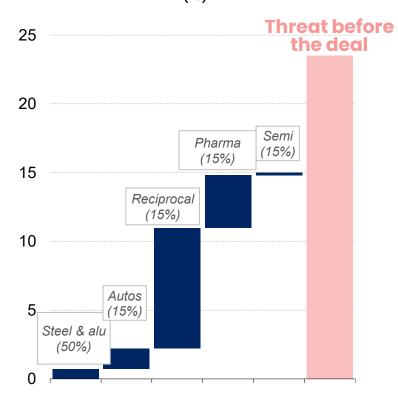
Competitive position



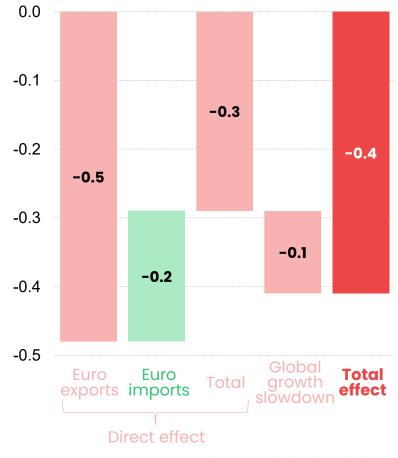


Despite a deal, the rise in US tariffs will weigh on activity

Tariff rate on US imports from EU



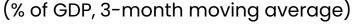
Effects on euro area GDP of a 15% increase in US tariffs on European products

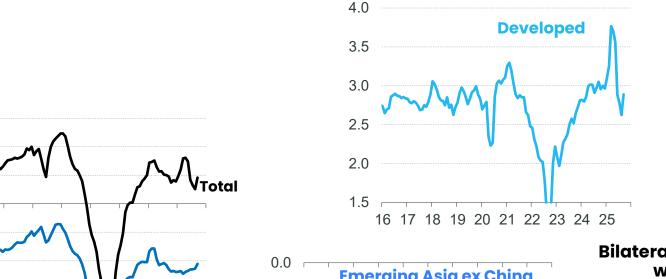


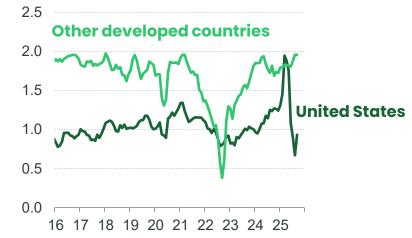


Since 2019, euro area external balance has deteriorated mainly vis-à-vis emerging economies... especially China!

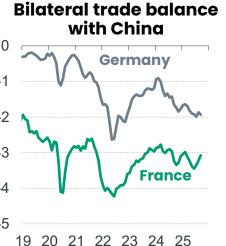
Euro area external trade balance

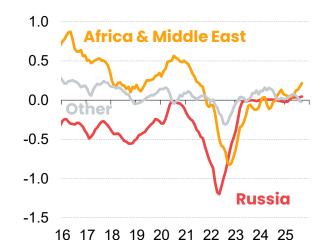












Sources: LSEG Datastream, Eurostat, Candriam

Emerging

17 18 19 20 21 22 23

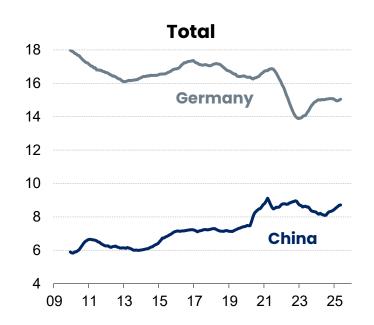
Europe – Germany in particular – suffers from Chinese competition, notably on the European internal market

China and Germany share in euro area imports by product

(% of euro area ex Germany imports)

China share in euro area exports and imports

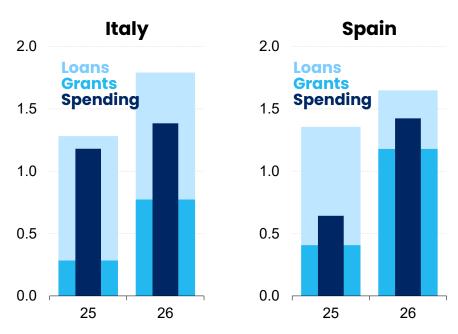






The Recovery and Resilience Facility will however provide some offset in 2026 as governments speed up implementation

Recovery and Resilience Facility (% of country's GDP)

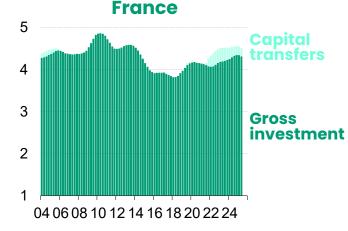


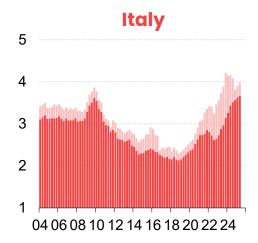
The EU council is likely to allow a short extension of the program to let countries deploy the full potential of the Recovery Plan.

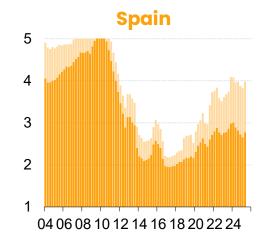
Government investment and capital transfers

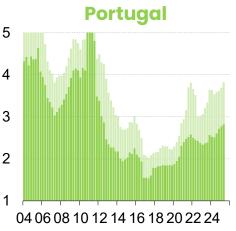
(% of country's GDP)









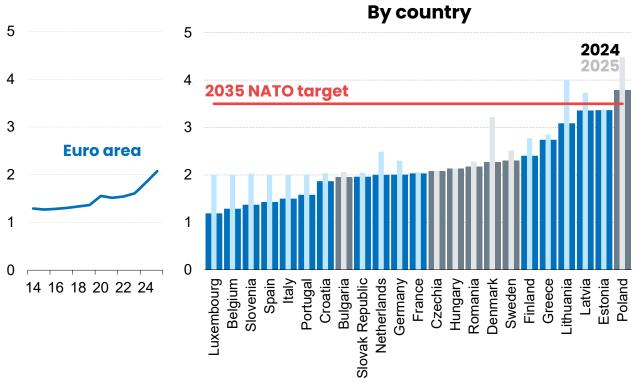




Leveraging on the activation of the National Escape Clause and on SAFE loans, EU countries should accelerate defense spending

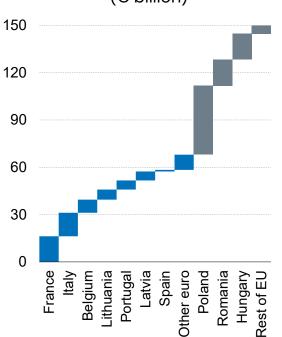
Defense spending

(% of GDP)



SAFE tentative allocation by country

(€ billion)



"Europe needs stronger muscles, first, in terms of its defense capabilities. [...]
We now need to see whether the countries of Europe are willing to surrender powers in a sphere that is as sensitive as defense in order to achieve more together. That would also be the groundwork for joint financing."

J. Nagel, November 4, 2025

As of early November, 16 countries had activated the National Escape Clause to remove up to 1.5% of GDP of new defense expenditures from their deficit. While no formal request has been made yet, Italy was considering to use it. Among the large EU countries, France, Spain, and the Netherlands are the only ones that have refrained from requesting the activation of this clause.

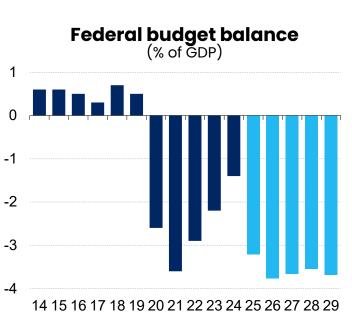
In 2026, almost all the increase in defense spending (except for Germany and the Netherlands) will be funded through EU debt. While SAFE loans will enter national deficit and debt figures, it will help to ease funding pressure on national issuances.

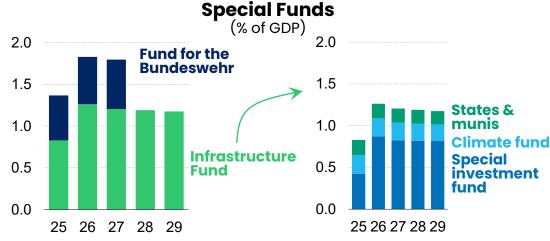




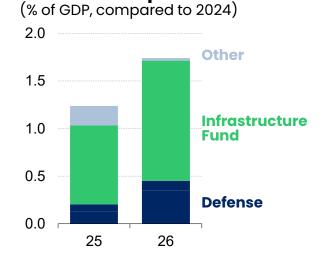
The German plan should also support activity... but probably not as quickly as hoped

2025 federal budget



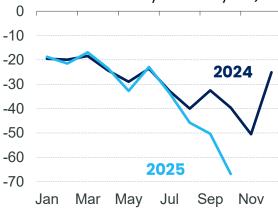






Federal budget balance

(€ billion, cumulated since January of each year)

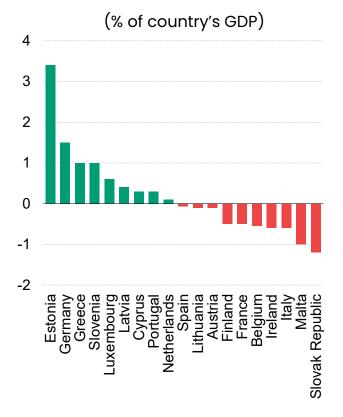


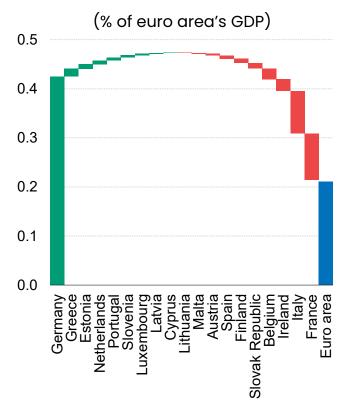
The German federal deficit widened in September and October, but largely due to financial transactions rather than higher spending on infrastructure or defense.



Despite the German plan, fiscal policy is unlikely to be very supportive

Fiscal impulse in 2026

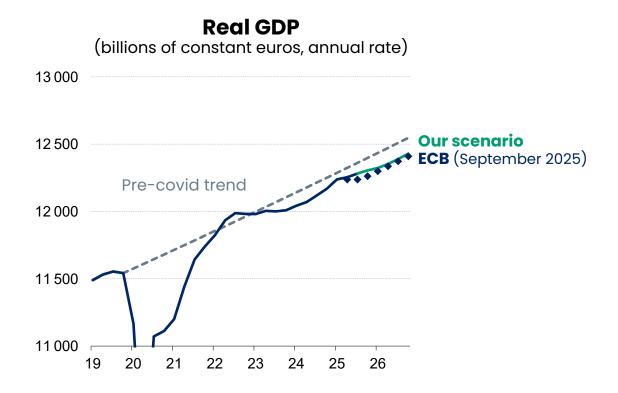


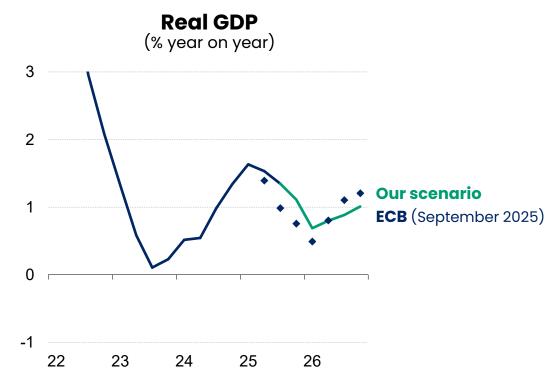


Euro area's fiscal impulse (% of GDP) 1.6 1.2 0.8 0.4 0.0 -0.4 -0.8 15 16 17 18 19 20 21 22 23 24 25 26



After a slowdown, growth is set to pick up in 2026





Inflationary pressures have eased

Core CPI inflation

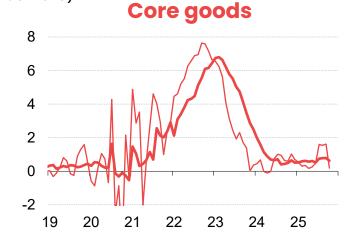
(% annual rate)

Core inflation 8 6 4 2 0 19 20 21 22 23 24 25

—— year on year

— change / 3 months

Sources: Eurostat, LSEG Datastream, Candriam



Core services



Core services CPI

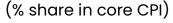
(% year on year)

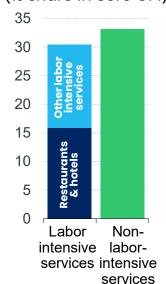
Labor intensive services



Non-labor-intensive services



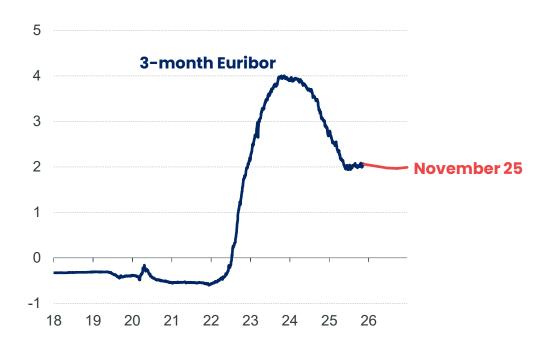






The ECB has normalized its monetary policy

ECB interest rate expectations



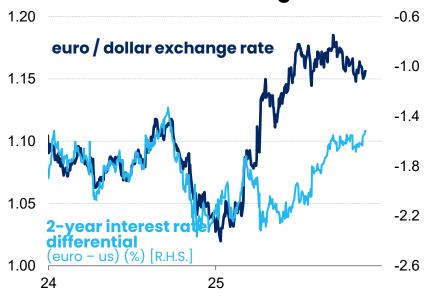
10-year German sovereign rate and short-term rate expectations



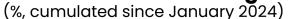


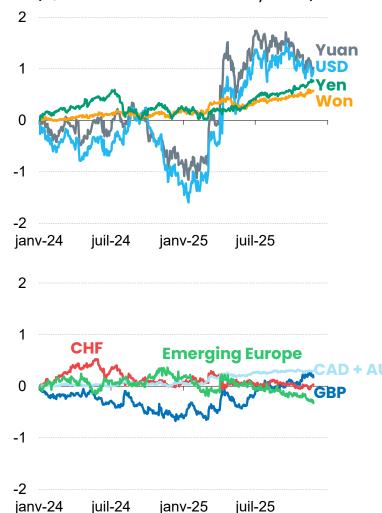
Memo. Euro exchange rate

Interest rate differential and euro dollar exchange rate



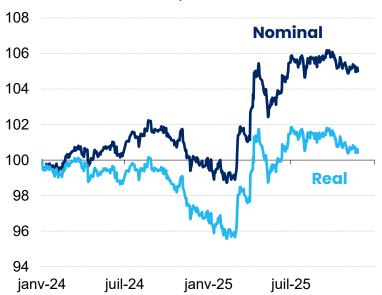
Contributions to euro nominal effective exchange rate



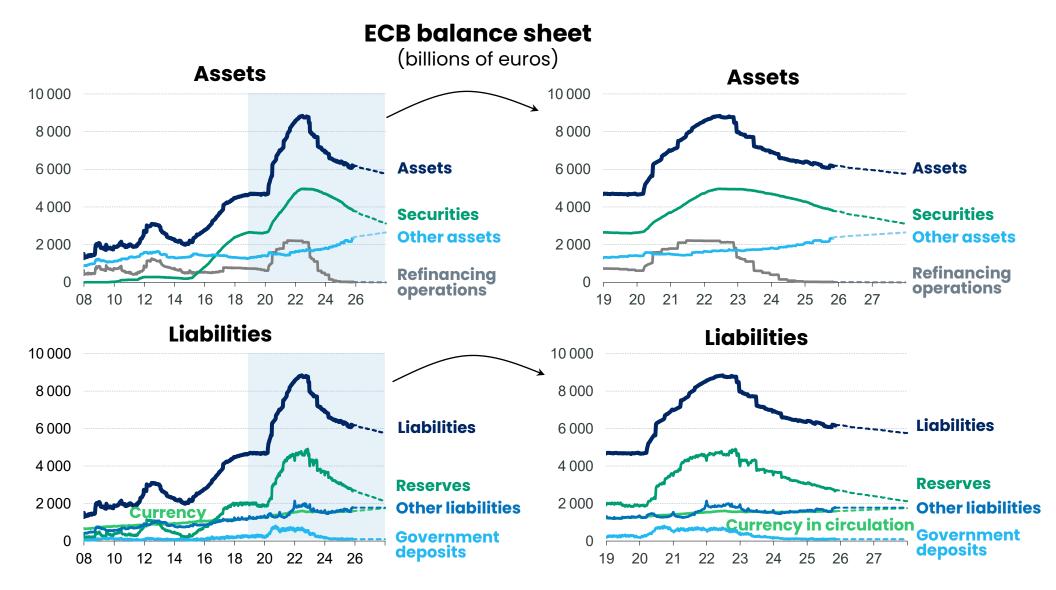


Euro area effective exchange rate

(January 2024 = 100)



Memo. ECB balance sheet







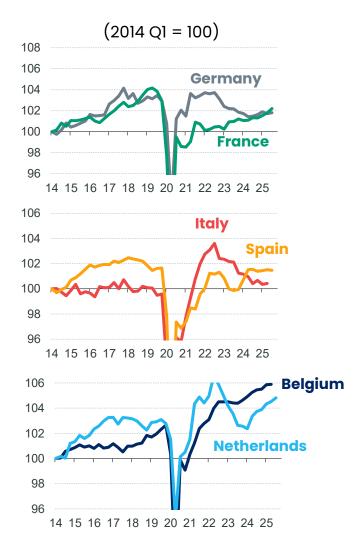
Focus. Europe lags behind the United States



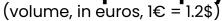
Europe is lagging behind in terms of productivity gains, and the investment gap with the US is unlikely to close...

GDP per employee





Investment per employee





Intellectual property products



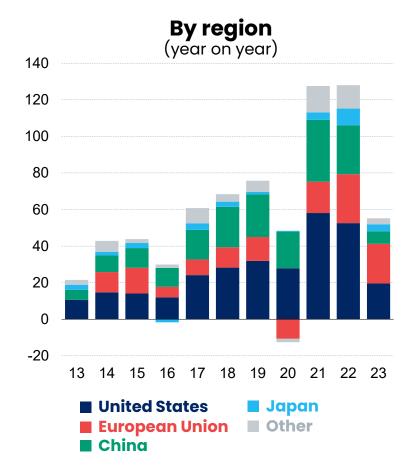


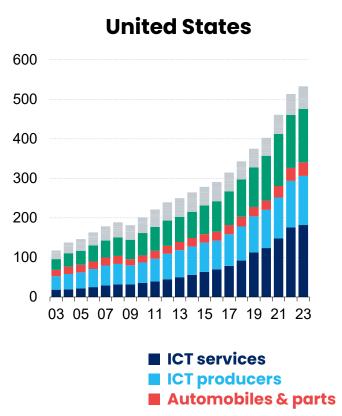


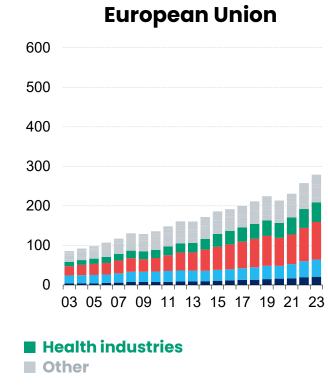
... especially in information and communication technologies

Research and development investment

(billions of 2023 euros, EC survey of the world's top 2 000 R&D investors)

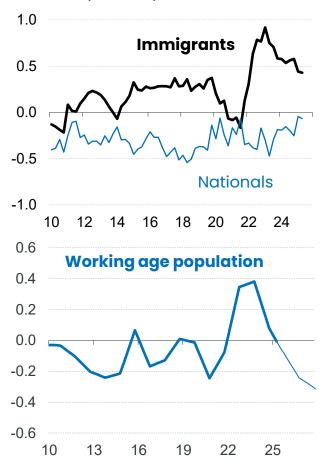




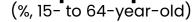


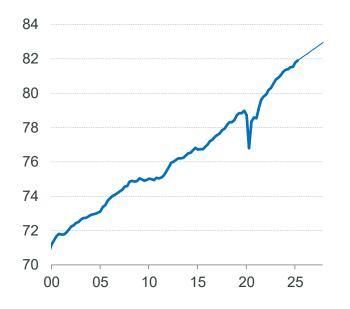
The rate of growth of the labor force is unlikely to be well above 0.5% per year

Euro area working age population (% year on year contribution)



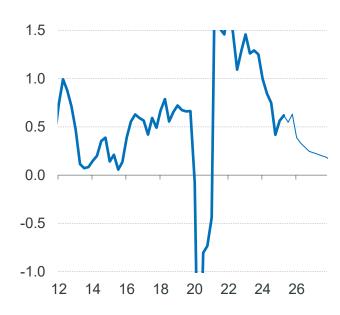
Euro area participation rate (%, 15- to 64-year-old)





Euro area labor force

(% year on year)

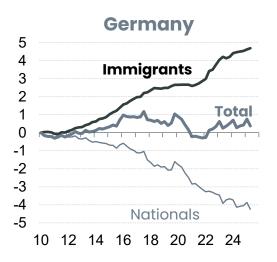


Sources: LSEG Datastream, Eusotat, Candriam



Memo. Working age population by country

Working age population (cumulative change since 2010, in million persons)



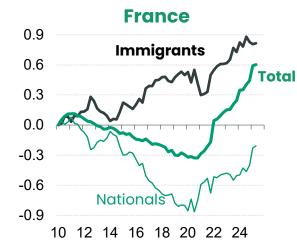
Italy

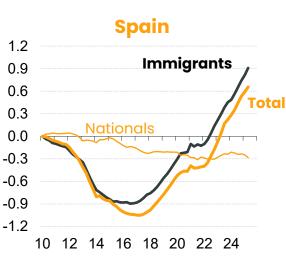
Immigrants

2

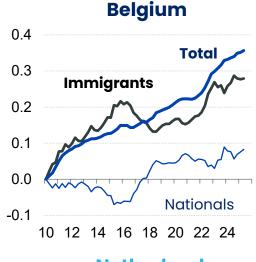
-2

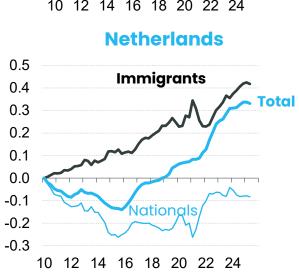
-3

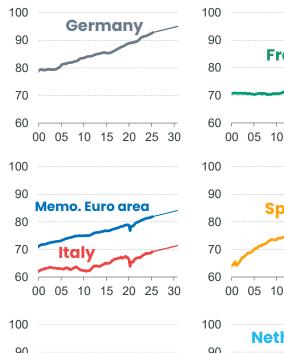


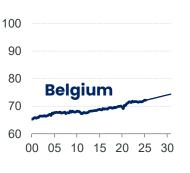


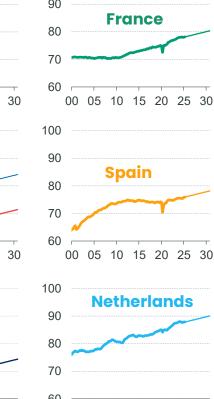
Participation rate (%, 15- to 64-year-old)













Sources: LSEG Datastream, Eurostat, Candriam

Nationals

Total



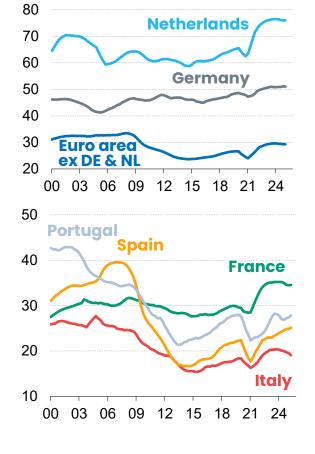
16

14

18 20

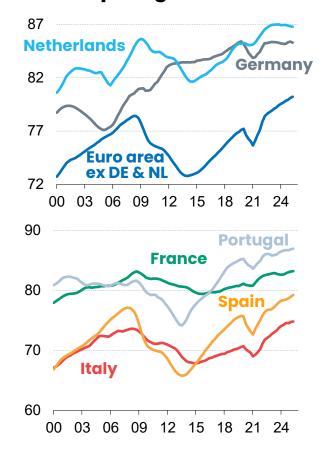
Memo. Employment rates could increase a bit further

People aged 15 to 24

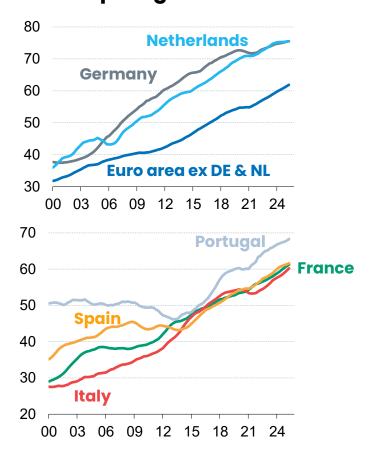


Employment rates (%)

People aged 25 to 54



People aged 55 to 64



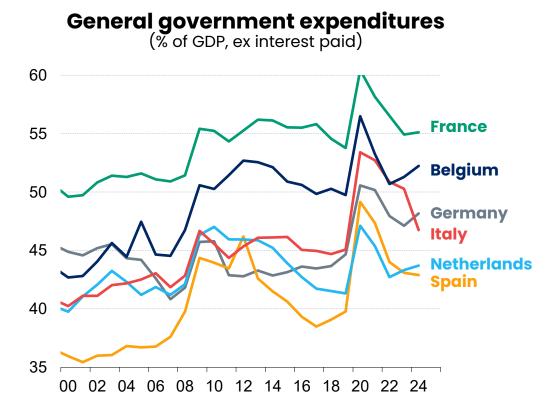


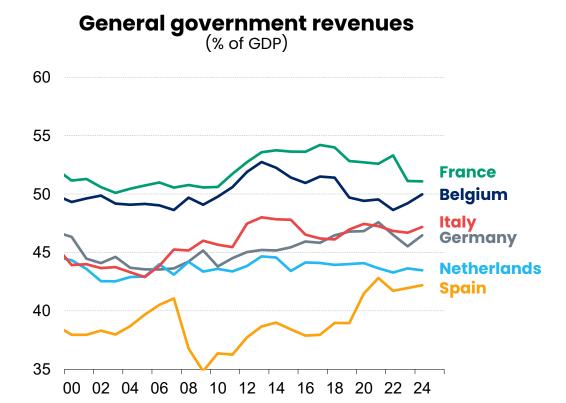


Focus. A closer look at public finances



Government revenues and expenditures



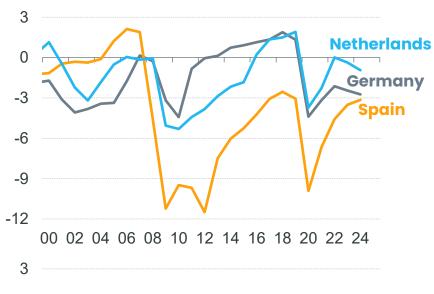


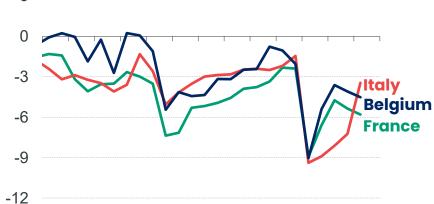


Government balances

Government balance

(% of GDP)

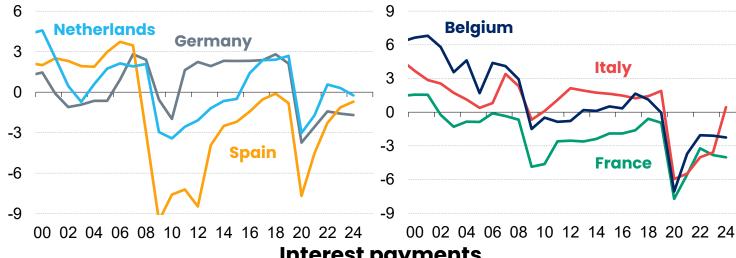




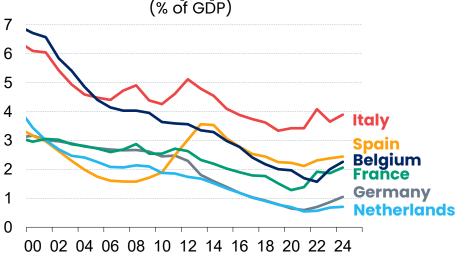
00 02 04 06 08 10 12 14 16 18 20 22 24

Government primary balance (% of GDP)





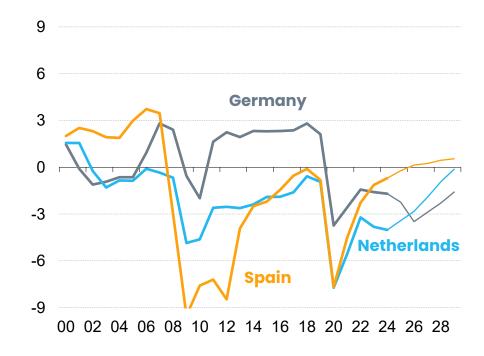
Interest payments (% of GDP)

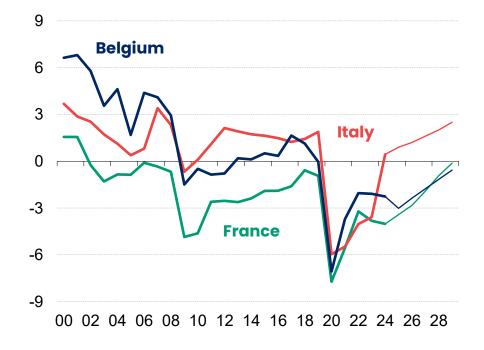




Planned government primary balances

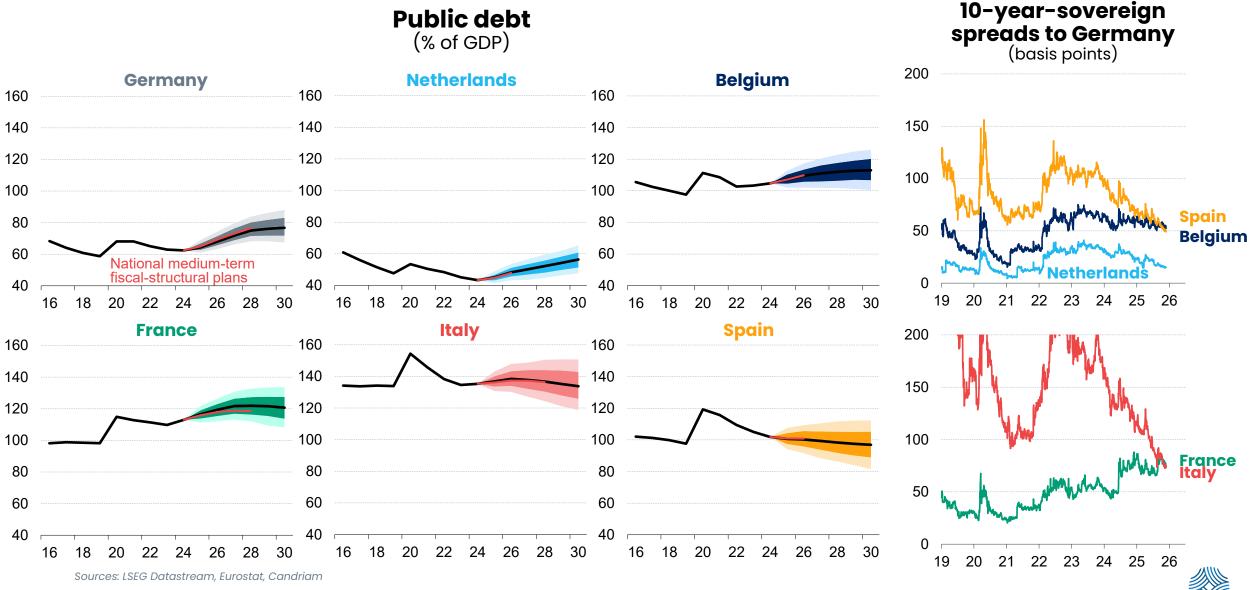
Government primary balance (% of GDP)





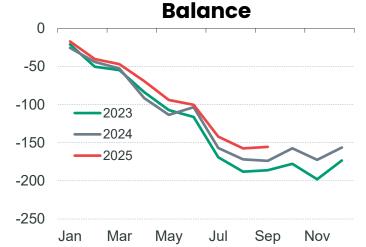


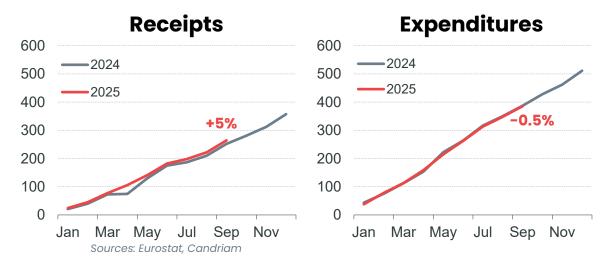
Public debt trajectories



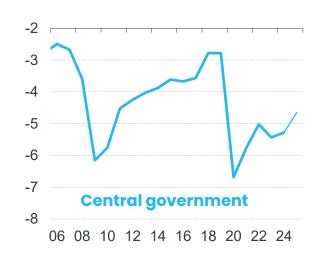
Budget balance in France

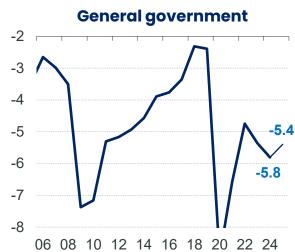
Central government budget (€ billion, cumulated since January of each year)

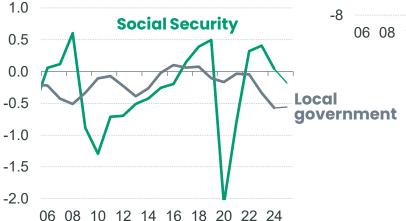




General government budget (% of GDP)



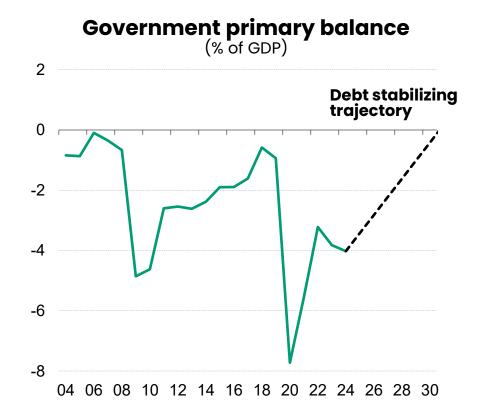


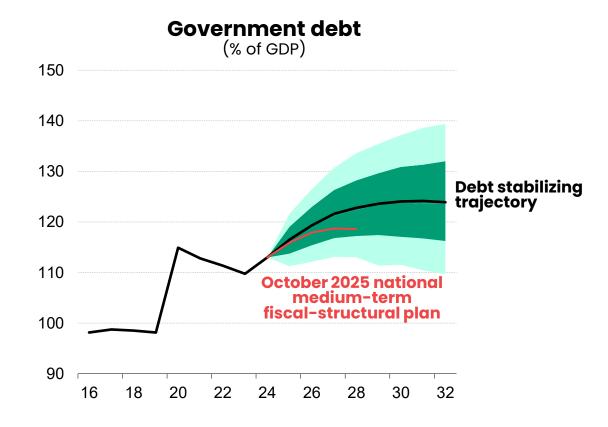




Stabilizing the public debt to GDP ratio in France will require sustained efforts over several years

Debt stabilizing trajectory

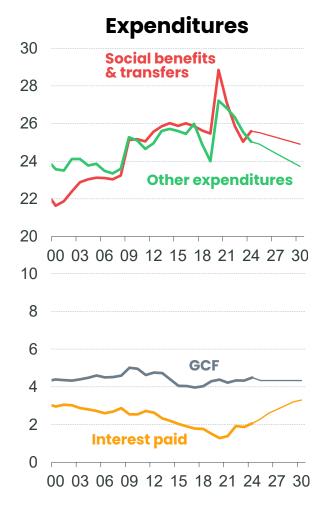




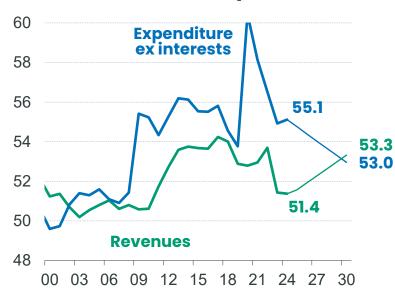


This can hardly be achieved by reducing spending alone

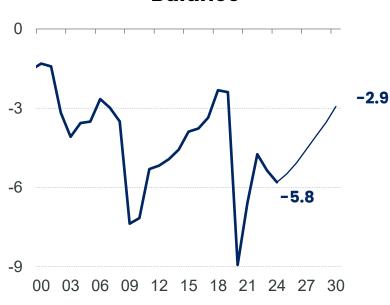
General government revenues, expenditures and balance in France (% of GDP)



Revenues and expenditures



Balance



Assumptions

Social benefits & transfers: pension and health expenditures increase 0.5% slower than nominal GDP. **Other expenditures:** expenditures increase 1% slower than nominal GDP.

→ To reduce the deficit to 3% in 2030, revenues would need to increase by 25 billion euros in 2025-26, then by a further 12 billion euros each year (or 0.4% of GDP).



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