#### INTERNATIONAL

## German police thwart extremist plot to seize power

Some 3,000 officers arrest 25 members of 'rightwing' group planning takeover

GUY CHAZAN — BERLIN

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GERMAN police have uncovered an alleged rightwing plot to storm the Bundestag and overthrow the government, in a case that highlights the threat posed to western states by far-right extremism unbocharged by radical conspiracy theories such as QAnon.

Officers arrested 25 in raids across Germany, Austria and Italy. About 130 premises were searched and 5,000 officers deployed in what was described as the largest police operation against suspected extremists Germans have seen.

Peter Frank, the country's attorneygeneral, said the 25 were accused of
"being members of, or supporting, a
domestic terror organisation".

He said the aim of the group, which
was founded in November last year, was
to "remove the existing state order in
Germany, the liberal democratic order,
using violence and military means".

Steffen Hebestreit, for chancellor Olaf
Scholz, said yesterday's arrests and
searches had highlighted how "rightwing extremism is the biggest threat to
our democracy". He added that those
arrested "wanto finish with everything
that unites us in Germany; rule of law,
freedom, equality and the protection of
minorities", adding: "Our state will not
put up with that."

The raids show how deeply rightwing

put up with that." The raids show how deeply rightwing

extremist sentiment has infiltrated the security services. One of the arrested was in the KSK; the special forces unit of the German army, the Bundeswehr.

They have also focused attention on the shadowy world of the Reichsbürger, Germans who refuse to recognise the postwar German government. According to German domestic intelligence, the movement numbered 21,000 in 2020. About 2,100 are seen as liable to resort to violence. Investigators say the ringleader was Helmirch XIII Prinz Reuss, 71, the scion of a noble family from the east German state of Thuringia who has become a prominent figure in the Reichsbürger scene. The plotters had planned to install him as Germany's head of state.

"The arrested men and women cling

The arrested cling to conspiracy myths of narratives of the OAnon and Reichsbürger ideologies'

senior Democrats whom, they allege, worship Satan and engage in paedophila and cannibalism. QAnon adherents were among the mob that stormed the US Capitol on January 6 2021. It also has followers in western Europe.

Frank said the conspirators had creat-

ed a kind of shadow government called a "council" and nominated people to take over certain ministries after their coup. Investigators said the putative post-coup justice ministry was to be run by a former Bundestag MP for the far-right Alternative for Germany party, who works as a judge. The ex-MP, Bright Majsack-Winkemann, was one of those arrested yesterday.

They had also, Frank said, formed a military arm that planned to "build up a new German army consisting of yet to beformed homeland security units".

"Some members of this military arm were active in the Bundeswehr, according to our findings," Frank said, adding to our findings," Frank said, adding

were active in the Bundeswehr, accord-ing to our findings," Frank said, adding that some of them had been "consider-ing forcefully entering the Bundestag". The prosecutor's office said the group

had planned to form a transitional military government that would negotiate a new state system with the victorious Allied powers of the second world war. Heinrich XIII Prinz Reuss had contacted representatives of Russia in Germany, investigators alleged. There was no evidence the Russians had reacted positively to his request, they said. One man suspected of involvement, a 64-year-old former special forces officer in the army, was arrested at a hotel in the Italian town of Ferugia, Italian police confirmed, saying officers had seized "various materials linked to the subversive activity of the terrorist organisation", and moves to extradite the suspect to Germany were under way, Additional reporting by Amy Kazmin Tony Barber see Opinion

US. Monetary policy

## Fed inflation fight expected to raise jobless level

Leading economists believe recession will occur next year following series of rate rises

COLBY SMITH — WASHINGTON CAITLIN GILBERT — NEW YORK

The Federal Reserve's efforts to stamp out high inflation will push the US unemployment rate up to at least 5.5 per cent as the world's largest economy tips into a recession next year, according to a majority of leading academic economists polled by the Financial Times

The latest survey, conducted by the Initiative on Global Markets at the University of Chicago Booth School of Business in partnership with the FT, sug-gests waning optimism that the central bank can tame price pressures without causing material job losses. Despite Fed chair Jay Powell's and

Despite Fed chair Jay Fowell's and other top officials' insistence that a "soft or softish landing" is possible given the historically tight labour market, the bulk of the economists polled see a period of pain on the horizon, even if the central bank slows the rate of its interest rate increases and takes stock of how much more it needs to squeeze the US economy.

of the 45 economists surveyed

Of the 45 economists surveyed between December 2 and December 3. Set per cent project that the National Bureau of Economic Research — the arbiter of when recessions begin and end — will declare one next year.

While most of the economists expect the coming contraction to be shortlived — with gross domestic product growth still registering a 1 per cent gain by the end of next year — more than half are braced for the unemployment rate to rise substantially from its current 3.7 per cent level to between 5.5 per cent and 6.5 per cent.

"As oft landing is extremely difficult and it almost never happens," said Giorgio Primiceri, a professor at Northwest-end of the property of the control of th

"It don't think the Fed is going to need to push on the brakes with an extreme amount of pressure. They need to do it a little bit more and they can stoop at some point, but it's probably going to be too late to avoid a recession."

The survey results come as the Fed is poised to step down to a half-point



Increase next week following four consecutive O75 percentage point rate rises, in a move that would lift the fed-rail funds rate to a new target range of 4.25 per cent to 4.50 per cent. According to the poll, more than 60 per cent of participating economists expect the Fed to raise its benchmark policy rate to at least 5 per cent as it seeks to get inflation back down to its 2 per cent target.

seeks to get inflation back down to its 2per cent target.
For nearly 20 per cent of the respondents, the fed funds rate will eventually peak between 5.5 per cent and 6 per cent, while an additional 5 per cent of those polled believe it will exceed 6 per cent. That is up from just 20 per cent or respondents in September who thought the peak rate would surpass 5 per cent. An overwhelming majority see the central bank wrapping up its rate rises in or before the second quarter of next year and for the bulk of the economic effects to be felt in the latter half of 2023 or early 2024.

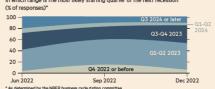
fects to be letter as rearly 2024. Meanwhile, the US housing market,

Majority of economists surveyed expect US unemployment to top 5.5%

What do you think will be the peak level of the unemployment rate in the next recession and when do you think it will be reached?



85% of economists polled project a recession by next yea in which range is the most likely starting quarter of the next recessi



never

which has already started to buckle under the weight of skyrocketing mort-gage rates, is forecast to decline further as economic activity grinds to a halt. Most economists surveyed expect that the Case-Shiller national home price index will decline 1 per cent next year, but the range of possible outcomes is wide.

but the range of possible outcomes is wide.

More than 60 per cent of economists who predicted a decrease in the price index estimated that the drop could exceed 10 per cent by the end of 2023.

Contrary to current investor expectations, 60 per cent of respondents expect the Fed to hold its nerve next year and not begin cutting interest rates at least until the first quarter of 2024, as top officials have signalled.

"The message the Fed has sent is clear: the restrictive policy will stay in place until inflation comes down," said Ana María Herrera at the University of Kentucky, describing the probability the Fed reverses course by the end of next year as "rather low".

At that point, "core" inflation — as measured by the personal consumption expenditures price index — is still expected to be elevated at 55 per cent. By December 2024, nearly half of the economists expect this inflation metric to have drifted below 5 per cent, although pearly a quarter say it is landing is extremely difficult and it almost happens

to have drifted below 3 per cent, although nearly a quarter say it is "somewhat" or "very" likely to be above that level at that point.

Brad DeLong, a survey participant at the University of California, Berkeley, said he was far more confident today that price pressures were not becoming entrenched in the economy, not least because expectations of future inflation still remained under control. The bigger concern, he said, was the Fed overreacting at this stage and causing unnecessary economic damage.

"The major risk is on the downside—that the Federal Reserve overdoes it and we wind up back in secular stagnation, with interest rates back at zero and no one able to get the economy moving again."

Election run-off

#### Biden boosted by Democrats' Senate victory in Georgia

LAUREN FEDOR — WASHINGTON

Raphael Warnock, the Democratic sen ator from Georgia, defeated Republi-can challenger Herschel Walker, hand-ing President Joe Biden's party a big political victory in a crucial US Senate run-off that expanded its majority in the upper chamber of Congress.

Three-and-a-half hours after the polls closed on Tuesday, the Associated Press called the race for Warnock, the senior pastor of Atlanta's Ebenezer Baptist Church first elected to the Senate in January 2021. With 94 per cent of votes counted, Warnock led Walker, a political novice and former American foot-

ball star, by a 1 percentage point margin. Shortly before the race was called, Biden expressed confidence in the result, telling reporters at Joint Base

Sidne expressed confidence in the result, telling reporters at Joint Base Andrews: "We're going to win. We're going to win. Georgia."

Georgia is just one of two states that requires a second round of voting if no candidate clinches more than 50 per cent of the vote. Neither Warnock nor Walker hit the 50 per cent threshold in last month's Us midterm elections.

Democrats held on to the Senate majority in the midterms after picking up a seat in Pennsylvania. But the result in Georgia on Tuesday night allowed the party to expand its control of the upper chamber of Congress. The Senate is split 50-50 between Democrats and Republicans, with Kamala Harris, vice-president, able to cast the tiebreaking vote. From January, when the new Congress is sworn in, Democrats will control the 100-member chamber 51-49.

The result is likely to cast further doubt on the political clout of former president Donald Trump, who urged Walker to seek office. Several leading Republicans, including Senate minority leader Mitch McConnell, raised concerns about Walker's candidacy, which was plagued by controversy, including allegations of domestic violence from former gartners and reports he paid two former girlfriends to abort to leader work abortion ban, rejected the claims.

Edward Luce see Opinion



unemployment rate will increase from its current 3.7% to up to 6.5%

Manhattan verdict

#### Trump business empire suffers legal blow in tax fraud case

Hours before Donald Trump took to the stage at his Mar-a-Lago home to announce a third run for the White House last month, a jury in Manhattan struggled to stay alert examining a dec-ade-old expenses spreadsheet from the former president's businesses.

On Tuesday, those documents helped land the first significant legal blow on the Trump empire, with a criminal con-viction on 17 counts of tax fraud against two corporate entities that bear the w Yorker's name

native New Yorker's name.
The relatively minor white-collar crimes of which Trump's companies were convicted, including keeping executive perks such as luxury cars and condominiums "off the books", were not the hoped to pin on the president when the

step" in holding the "organisation that is [Donald Trump's] alter ego" accountable, said Cyrus Yance, who led the DA's office at the time, adding it could pave the way for further convictions. The decision is the first in a flurry of

The decision is the inst in a flurry of cases and investigations that has beset Trump since he left office. The New York attorney-general has brought a related civil case attempting to bar Trump entities from doing business in the state altogether, and numerous authorities are investigating his conduct deuter and offer his energial country and the control of the c during and after his presidency.

"At a certain point you have to go with what you've got," said Vance, whose initial probe was into hush money payments allegedly made by Trump to porn star Stormy Daniels in the run-up to the 2016 election.

"We were under some time con straints which are beyond our control,"

destroy his chances of re-election He previously insinuated that the Manhattan investigation should not have taken priority over the murders and violent robberies that often preoc-

and violent robertes that onen preoc-cupy the district attorney's office. "From a public relations perspective, it does leave room for this particular spin . . . coming from Trump that this is a hit job, that this kind of crime usually es undetected because it is so small. said Rebecca Roiphe, a former Manhat-tan assistant district attorney, now a professor at New York Law School.

Even so, the four-week trial provided



an unflattering glimpse into the inner workings of the real estate empire that helped Trump amass wealth, fame and political clout.

Witnesses described a company run by a few close advisers who communi-cated via long lunches or handwritten notes, and who for decades neglected to put in place the formal struc

put in place the formal structures that are common for companies of that size. Allen Weisselberg, the Trump Organ-ization's former chief financial officer who pleaded guilty to tax fraud and was a key witness in the case against his employers, revealed how the Trump businesses went through a "clean-up process" soon after their boss was elected to the White House. Executives decided to "make sure we

correct everything", he said. Weisselberg, 75, also testified he was

present for an informal conversation

FINANCIAL TIMES

#### INTERNATIONAL

## Ukraine drone strikes send message to Russians that 'nowhere is safe'

Attacks far across border are part of effort to disrupt foe's military planning and affect public opinion

JOHN PAUL RATHBONE — LONDON ROMAN OLEARCHYK — KYIV

ROMAN OLEARCHYK - KYIV

Kyiv has for months urged its western allies to supply long-range missiles so it can hit Russian milltary bases far behind the front lines and puncture what Ukrainian milltary chief General Valerity Zaluzhny has called the "sense of impunity that [Russia's] physical remoteness provides".

This week, Kyiv showed it could conduct long-range strikes without western equipment after it launched locally made drones that hit three milltary bases deep inside Russia, one only 160km from Moscow.
Ukrainian defence officials and ana-

160km from Moscow. Ukrainian defence officials and analysts said the attacks, which Russia said killed three people and "slighthy damaged" two aircraft, were part of a new tactic that seeks to disrupt Russian milliarry planning and rattle public opinion byshowing that nowhere is safe.

"The attacks are negostable. We have

"The attacks are repeatable. We have no limitation on distance and soon we will be able to reach all targets inside Russia, including in Siberia," said a Ukrainian government defence adviser.
"In Ukraine, we know how hard it is to defend against these kinds of air attacks. Soon Russia will also have no safe

Ukraine's government has not pub licly taken responsibility for the strikes and many of the details remain secret, as is typical with Kyiv's other special ons, such as a combined air and marine drone attack on a Russian naval base at Sevastopol in October

But what sets Ukraine's latest attacks apart is their range and that they pene-trated Russian air defences to hit strate-gic military bases previously considered

One of the bases, the Engels airfield near Saratov in southern Russia about 600km from the Ukraine border, is home to Russian long-range nuclearcapable bombers. According to Ukrain-ian officials, it is also a launching ground for cruise missile attacks on Ukrainian

infrastructure.

"These air bases handle strategic bombers . . . which Russia has used to not only strike Ukrainian civilian targets but also to threaten the entire world," said Serbiy Kuzan, head of the libration scenar worm, said sermy kuzan, nead of the Ukrainian Security and Co-operation Centre think-tank in Kyiv. "But Ukraine's strikes have destroyed the image of the Russian Federation... Even such sites are weakly protected."

protected."

Defence officials and analysts said one lasting result of the attacks could be Russia dispersing its armed forces inside the country, which would help safeguard them but complicate operations. In September, Russia's Black Sea fleet moved some of its submarines over 300km east from their home port in Russian-annexed Crimea to Novorossiyak on mainland Russia amid fears they were vulnerable to Ukrainian strikes.

"These attacks... will certainly



Under fire: footage shows the aftermath of a suspected drone attack on an airfield in the region of Kursk

make the Russians less confident . They will have to think about how they distribute military assets and keep them safe," said a western defence offi-

cala. "The Russians will be doubting their ability to defend their strategic assets in [the country]."

Ukraine also hopes the attacks, if repeated on a sufficient scale, will help swing Russian public opinion against the

repeate on a sunreln scale, win heip swing Russian public opinion against the conflict.

Moscow has launched thousands of missile and drone attacks on Ukrainian civilian infrastructure that have left wast stretches of the country without electricity, heat and running water. However, all previous Ukrainian attacks inside Russia or in Russian occupied territory were on military bases near the border or in Crimea.

"The drone attacks are not going to win the war for Ukraine. The best wayto do that is to destroy Russian military assets inside Ukraine. But it does help our influending operations inside Russia, which the west has not wanted to support," the Ukrainian adviser said.

The strikes have helphtened anxiety in Russian border regions, which have faced artillery fire and drone attacks from Ukraine since the early months of

the war. Their regularity and intensity madeRussia's initial attempts to explain them away as "loud bangs" futile and prompted a switch to rhetoric urging

prompted a switch to metoric urging citizens to do their part for the war. In Belgorod, a region bordering Ukraine, officials have promoted an "I love anti-aircraft defences" campaign on social media, dug trenches along the frontier and created "self-defence bat-

While Kyiv's tactics are clear, techni-cal details of this week's attacks remain and details of this week's attacks remain murky. Kuzan suggested the drones may have been made by state arms producer Ukroboronprom, which recently said it was testing an attack drone with a 1,000km range. "This shows that Ukraine, even under such difficult conditions, is capable of developing sophisticated systems," he said. However, Russia's defence ministry said the drones were updated versions of Soviet-era unmanned TU-141 reconnaissance alreraft from the 1970s.

Based on those specifications, a Ukrainian engineer who builds drones to military requirements said those used in the latest attacks could have travelled at close to the speed of sound. Replacing the TU-141's original camera

Russians will be doubting their ability

to defend

strategic

their

assets

would also have allowed "over 50kg of explosive, maybe as much as 100kg. Essentially it would be a cheap cruise missile," he said. However, it takes time to produ

missile," he said.
However, it takes time to produce such equipment from scratch and replenish stocks, said the engineer.
"If it is the same kind of drones used in the Sevastopol [naval base] attacks, that was over a month ago. To change the course of the war, Ukraine needs deep-range attack drones that are cheap and quick to produce."
The defence adviser, meanwhile, said the drones were neither the Ukrobonprom models nor modified Soviet ones but a state-private sector initiative that could produce new ones "often".
He also suggested they had used inertial navigation systems to find their targets. Although less accurate than GPS, these do not need satellite connections ocannot be jammed, making them harder to intercept and explains how theypenetrated Russala nair defences.
"The technology is accurate enough to send men in rockets to the moon, and that is far harder than hitting a massive Russian air base 1,000km away."
Additional reporting by Max Seddon in Riga

Western alliance

#### Nato chief plays down prospects for talks to end war

The conditions for a peaceful settle-ment to the war in Ukraine are "not there now", Nato chief jens Stoltenberg has said, as he urged alliance members to keep up the supply of weapons as Russia prepared a spring offensive.

Russia had "shown no sign of engaging in negotiations which are respecting the sovereignty and the territorial integrity of Ukraine', the Nato sceretary-general said in an interview at the FT's Global Boardroom event yesterday. Stoltenberg's remarks follow speculation about diplomatic talks on the more than nine-month war, and comments by senior western officials referending possible negotiations. "It is for Ukrainians to decide when the time is right to start to negotiate and

the time is right to start to negotiate and to agree the conditions," he said. "Most wars and most likely also this war will

end at the negotiating table."

Joe Biden, US president, said last week
he was willing to discuss the conflict with Vladimir Putin, a few weeks after General Mark Milley, who chairs the US joint chiefs of staff, said the winter could

provide an opening for talks.

Olaf Scholz, German chancellor, urged the Russian leader in a phone call last week "to come as quickly as possible to a diplomatic solution including the withdrawal of Russian troops".

withdrawal of Russian troops:

Talk of a possible settlement with
Moscow, especially one led by western
powers, has alarmed Kyiv and its more
hawkish eastern European allies.
But western officials say privately
that neither side appears willing to open
talks now and that Ukraine has shown it
has the momentum on the battlefield.

has the momentum on the battlefield. Stoltenberg said Moscow was seeking a "break" in the fighting to prepare for a

renewed assault early next year.

"Russia is actually attempting to try
to have some kind of freeze of this war . . . so they can regroup, repair and recover, and try to launch a bigger offen-

war... so they can regroup, repair and recover, and try to launch a bigger offensive next spring," he said.
Urging allies to keep sending weapons to Kyiv, he said: "I cannot go into the specific systems that we are now considering. The paradox is that the more we want a peaceful, negotiated solution, ensuring that Ukraine prevails, the more urgent it is that we provide military support to Ukraine."

Emmanuel Macron, French president, raised concerns in eastern Europe last week when he said the west needed to prepare "Security architecture" and provide "guarantees to Russia the day it returns to the negotiating table."

Russia's actions would have "long-term consequences", said stollenberg, "We need to realise that when this war ends, it doesn't mean we can go back to some kind of good or normal relationship with Russia," he said. Nato must be prepared for a difficult relationship with Russia for a long time . . . we need to investin our defence".

Oil restrictions. Shipments

#### Moscow tries and fails to conceal tanker locations

Vessel's spoofing attempts show Russia knows how to use

sanction-busting techniques

CHRIS COOK AND DAVID SHEPPARD POLINA IVANOVA — BERLIN

A Russian oil tanker has sought to disguise its whereabouts by using sanc-tion-busting techniques, adding to growing evidence that Moscow-linked operators have acquired the means to blunt western oil export restrictions imposed in retaliation for President Vladimir Putin's invasion of Ukraine.

Viadimir Putus invasion of Ukraine.
The findings by non-governmental
organisation Global Fishing Watch,
which were independently verified by
the Financial Times, come as shipping
brokers have warned that Russia has
amassed a "shadow fleet" of more than 100 tankers to carry crude and circumvent an EU ban on seaborne oil imports and a G7-led initiative to impose a price cap on Russian crude shipped else-where. The punitive measures took effect on Monday.

"We have seen Russian tankers carry-ing out what looks like practice runs [for

Schemilkin, a 138m refined-fuel tanker, made two trips using concealing tech-niques pioneered by Venezuela and Iran. Both countries are barred from exporting their oil.

and the common and th

The EU has banned imports of sea-borne Russian crude, a measure that

will be followed by a ban on importing refined products in February.

The US has also led the G7 group of nations, the EU and Australla in an attempt to impose a price cap on Russian oil shipments of \$60 a barrel. Any tanker carrying Russian oil above this price will lose access to western insurance and other maritime services, which are the bedrock of the global shipping industry.

The Kanitan Schemilkin's snoofing

The Kapitan Schemilkin's spoofing was subtle compared with that of other crews who would, for instance, send a signal of sailing in perfect geometric shapes. Bjorn Bergman, a data analyst for GFW and SkyTruth, another environmental non-governmental



organisation, said: "We see a whole range of false tracks and, in general, they are getting more realistic."
GTW's work on spoofing techniques was funded by the Defense innovation Unit within the US defence department as part of a programme to understand weaknesses in satellite navigation and monitoring systems. GFW used European Space Agency radar satellite imagery to show that the Kapitan Schemilkin was not in the places it was claiming to be. A vessel of the same size that was not broadcasting a position was sighted at a Maltese mooring and then northern Cyprus on photos taken by imaging company Planet Labs.
GFW also worked out that when the ship was claiming to be sailing off Greec, its signals were at times being picked up by telecommunications satellites over the wone rand of the Mediter-

Greece, its signals were at times being plcked up by telecommunications satel-lites over the wrong part of the Mediter-ranean. At various points in the jour-neys, the Kapitan Schemilkin also noti-fied other vessels via AIS that it was sail-

fled other vessels via AIS that it was saling to Malta and to northern Cyprus.

Rechmortrans, the Rostov-based owner of the Kapitan Schemilkin, did not respond to requests for comment.

Rechmortrans shares a director with a company on which the US imposed

#### Putin rules out second draft and signals lengthy conflict

MAX SEDDON — RIGA

Russian president Vladimir Putin has said he does not see the need for a sec-ond wave of the draft to bolster his forces in Ukraine even as he warned that Russia's nine-month invasion could become a "lengthy process".

Speaking via video link at an annual meeting with his human rights council yesterday, Putin attempted to reassure Russians the war in Ukraine was going favourably for Moscow despite disas-trous setbacks that have sapped public support. Although the Kremlin brooks almost

no dissent over its "special military operation", the comments indicated the president's desire to calm public anxie-ties as his Ukraine campaign sputters. Over the past two months, Russia's army has been driven back from swaths

of territory Putin attempted to formally annex weeks earlier, outnumbered and outgunned by a Ukrainian counter-of-fensive supplied with advanced western weaponry. Putin's decision, announced on Sep-

tember 21, to mobilise 300,000 of Rus-

The Kremlin has sought to portray Putin as attentive to public concerns over the war, after widespread reports of the dire conditions in the army and at the front where mobilised men were forced to buy basic equipment such as boots and sleeping bags. Putin said the equipment issues "have already been solved" and insisted the mobilised cohort was sufficient for the army's needs, even though the Kremlin had previously refused to confirm or

army's needs, even though the Kremin had previously refused to confirm or deny widespread rumours of a second draftearly next year. "In these conditions conversations

about any additional mobilisation measures just don't make any sense. There's no need for them, for the state or the defence ministry whatsoever at the present time," Putin said.

The human rights council had previously been a rare Russian forum for public criticism of Putin that included everal independent activists. But ahead of yesterday's meeting, the Krem-lin stacked it with loyalists and state

media correspondents.

Some of the human rights council's own previous members have left Russia

#### INTERNATIONAL

## EU takes China to WTO over Vilnius dispute

oer cent. Since December 2021, China has applied discriminatory and coercive neasures against exports from Lithua-hia and against exports of EU products ontaining Lithuanian content, the

'China's discriminatory measures against

Lithuania affect intra-EU trade and supply chains'

Beijing accused of placing trade embargo on imports because of Taiwan stance

ANDY BOUNDS — BRUSSELS

ANDY BOUNDS — BRUSSELS

The EU has escalated two trade disputes with China by asking the World Trade Organization to convene panels to rule on them, in the first cases the bloc has brought against Beijing for at least three years, officials in Brussels said.

The first dispute concerns an alleged trade embargo on imports from Lithuania, sparked by a dispute over Vilnius's relations with Taiwan. The second is about the protection of EU holders of high-technology patents.

The move comes at a time of increas-

ing tension between China and the EU, which is under pressure from the US to take a tougher line in trading relations with Beijing.
"In both cases, the Chinese measures are highly damaging to European businesses. The removal of these measures is in both the economic and strategic interest of the EU," the European Commission said.
"Chings. Atmentication."

mission sald.

"China's discriminatory measures against Lithuania affect intra-EU trade and intra-EU supply chains and they impact the functioning of the EU internal market, including by forced market adjustments, it added.

The commission said the measures had reduced Lithuanian exports to China, which were worth £220mn a year before they were imposed, by 80

commission added. The dispute began after Vilnius permitted a Taiwan repre-sentative office to open. Beljing consid-ers Taiwan part of its territory and acts against those who recognise its exist-enceformally. The commission said Chinese cus-

toms authorities had rejected Lithuanian imports and formalised complete import bans on its alcohol, beef, dairy, logs and peat shipped from Lithuania. "When asked for further explanations, China failed to prove that these bans were justified," its sid.

An EU official said the Chinese restrictions had a "chilling effect", deterring businesses from using Lithuanian products in their supply chain.

The patent case involves judgments known as "anti-suit injunctions" by China's Supreme Court, which prevent companies protecting their patents by securing licensing deals in foreign courts, even within the EU.

"Chinese manufacturers requested these anti-suit injunctions to pressure patent right holders to grant them

cheaper access to European technology," the commission statement said.
Businesses including Sweden's Ericsson, Finland's Noika and Japan's Sharp have lost billions of euros in revenues, the commission has previously said.
Violation of anti-suit injunctions leads to fines of up to €130,000 a day, it added.

added.
The WTO Dispute Settlement Body could establish the panel in December or January. Panel proceedings can last up to one and a half years, after which either party could appeal.
China's foreign ministry said: "China has been following WTO rules. China's so-called coercion of Lithuania is groundless and distorts facts."
Additional reporting by Maiqi Ding in Beijing

#### Argentina urges Brussels to rethink trade accord

MICHAEL STOTT

Argentina's President Alberto Fernández has called for the EU to renegotiate a trade deal with South America, saying the agreement is unbalanced and threat to the car industry in Brazil and

Argentina. "We have to sit down and look at how we can reach an agreement on a more realistic basis," Fernández told the Financial Times' Global Boardroom

Asked how long that might take, he said: "As long as the parties want. It's like tango; you need both people to want to dance tango, otherwise, it's difficult." The trade deal between the EU and

the Mercosur bloc, Argentina, Brazil, Paraguay and Uruguay, was agreed in principle in 2019 after nearly two decades of haggling. But its conclusion has been held up amid European objections

'For Brazil and Argentina [as] car producers, [the deal] makes things hard for us if EU competition comes'

us if EU competition comes'
to Brazil's poor record on preserving the
Amazon rainforest under the leadership
offar-right president jair Boloanzo.
The election in October of Luiz Inácho
Luia da Silva, who has vowed to preserve the Amazon, as Bolsonaro's successor sparked hopes that the deal
might win final approval. Xiana Mendéz, Spain's trade minister, said last
month she believed he would back the
pact. "We don't support reopening neyoliations," she said.
But Fernández told the conference henvironment "is not the reason that we
don't have the agreement, that's an
excuse." "The real reason is that for Brazil and Argentina [as] car producers, the
only car producers in South America,
that agreements a problem, as it makes
things difficult for us if European competition comes to South America."
South American nations also faced "a
load of obstace" in selling agricultural
exports to Europe, with countries such
as France, I reland and Poland opposed
to ending farm subsidles and allowing
competition from Argentina, he added.
"Neither Lula nor I are against the

agreement with the EU," Fernández what this agreement...has prob-lems...todowithmarketimbalances."

While arguments continue over the trade pact, Argentina is striking deals with China, its second-biggest trading partner after Brazil. Beijing agreed las month to expand a swap facility with the Argentine central bank to \$25bn, helping to boost its low foreign reserves

China has also built a space observa-tion station in the Patagonian province of Neuquén which the Center for Strate gic and International Studies think-tank in Washington says operates with little Argentine oversight and could be used

for military intelligence gathering. Fernández said Argentina need not 

US can, it can come and invest." Argentina is building a naval base at Ushuaia in southern Patagonia to sup-port vessels patrolling the south Atlan-tic and Antarctic, but Fernández re-

port vessels patrolling the south Atlanica and Antarctic, but Fernández rejected as "fantasy" reports that China was involved. "Nothing like this exists," he said. "In Argentina you can't have Chinese or American or French military bases . . . as we are asovereign nation." Argentina faces daunting economic challenges, with inflation nearing 100 per cent a year, access to global financial markets largely cut off after a 2020 default and exchange controls which have pushed the black market dollar to nearly twice the official level. Fernández said the economy was "strange", as despite high inflation and "unpayable" levels of debt, the country also had record levels of foreign investment and exports in the first half of the year, unemployment was low and consumption was growing. "There are also all these data which indicate sustained growth and enormous potential," he pointed out.

The solution to the nation's economic woes, he said, was to add value to its commodities. Argentina holds presidential and congressional elections resons party trailing the opposition. Additional reporting by Andy Bounds



#### **Buenos Aires** Vice-president sentenced to six years

Supporters of Cristina Fernández de Kirchner and Néstor Kirchner, both former presidents, protest outside the National Congress building after her guilty verdict

Cristina Fernández de Kirchner, Argentina's vice-president and a towering figure of Latin America's political left, has been convicted of corruption in a case that has split opinion, with her supporters vowing to paralyse the country in protest. A three-judge panel's guilty verdict is likely to embolden Fernández de Kirchner's base ahead of Cotober's presidential race, as the ruling Peronists contend with runaway inflation and a battered economy. The Buenos Aires court handed the former president a six-year prison sentence and all leftime ban from public office on fraud charges. She was among dozens accused of leading a criminal scheme to fraudulently divert roughly stibn in government funds through public works contracts during her 2007-2015 presidency. As both vice-president and head of the Senate, the 69-year-old has legal protections and is unlikely to face jall time. Under Argentine law, her right to serve and run for public office remains until all avenues of appeal have been exhausted. Further proceedings could drag on for years,

according to legal experts. But the federal court ruling will reverberate

according to legal experts. But the federal court ruling will reverberate through Argentina's political landscape as the leftwing government prepares to fend off the conservative opposition in next year's elections.

"It is clear that the idea was to convict me," Fernández de Kirchner said in a deflant televised address after the guilty verdict, later describing the judiciary as a "mafia". Pernández de Kirchner has claimed she is a victim of political persecution by a "media judicial firing squad". Before the verdict, her supporters blocked streets in Buenos Aires. Polls show the fiery populist still commands roughly 30 per cent of public support. As one of the most recognised politicians in Argentina, Fernández de Kirchner is widely considered one of the few viable Peronist presidential candidates in next year's race.

considered one of the few viable
Peronist presidential candidates in
next year's race.
She faces multiple prosecutions for
corruption over events from her
presidency. Of the cases brought
against her in recent years, four have
been dropped and five remain.
Lucinda Elliott, Montevideo

### US to step up defence ties and focus on Indo-Pacific

DEMETRI SEVASTOPULO — WASHINGTON

The Pentagon plans to deploy more fighter jets, bombers and other military assets to Australia in the face of "dangerous and coercive" Chinese actions in the Indo-Pacific.

Lioyd Austin, US defence secretary, said the allies agreed to "deepen our defence co-operation" after a meeting in Wash-ington on Tuesday with Richard Marles, his Australian counterpart. Penny Wong, Australian foreign minister, and Antony Blinken, US secretary of state, also took part.

"We committed ourselves to con-Llovd Austin, US defence secretary, said

"We committed ourselves to concrete steps to deepen our co-operation in both diplomacy and defence," Austin said. "China's dangerous and coercive actions throughout the Indo-Pacific, including around Taiwan, and toward the Pacific island countries and in the East and South China Seas, threaten

regional peace and stability."

It was the first time the US and Australian foreign and defence ministers have met jointly since the Labor govern-ment of Anthony Albanese took office this year. It comes as the two countries and their partners in the Indo-Pacific are increasingly worried about China, particularly in relation to Taiwan.

Austin said the US would increase "rotational" deployments, which involve sending military assets and personnel on recurring missions without relying on a permanent presence, as well as rotational deployments of other navy and army capabilities. Charles Edel, an Australia expert at

the CSIS think-tank, applauded the announcement but said the allies had to follow through. Some critics have pointed out that Washington and Canberra talked about enhanced deploy-ments a year ago but with few results. "This is all welcome, but the proof is

In the pudding and will really revolve around how quickly they bring some of these sizeable commitments online . . . [and] how quickly they can fold others into their efforts," said Edel.

One of the most important aspects was the decient to "more other performance of the most important aspects was the decient to "more of the most important aspects."

iold others into their efforts," said falel. One of the most important aspects was the decision to "preposition munitions and fuel" in Australia, which, he said, would enhance deterrence. Austin and Marles said the two courties would also invite Japan to work more with the allies in Australia. Marles said they would ask Japan to participate more in US-Australian exercises. Marles and Wong will travel to Tolyo this week to discuss co-operation between Canberra and Tokyo in the Indo-Pacific. Zack Cooper, an Asia security expert at the American Enterprise Institute, said stepping up rotational presences in Australia was critical given the dispersed geography in the region. "Australia is well positioned generaphically particularly for long-range aircraft, and refuellers, but it can also serve as a key training area for combined forces," said copper. Japan would probably conduct more training and exercises with the US and Australia in Australia after concluding a reciprocal access agreement with Canberrat this year, he said.

The US has stepped uptits relationship with Australia aft couple of years, including resurrecting the Quad security group that comprises Australia, India, Japan and the US.

#### Hungary drops fuel price cap to ease demand

MARTON DUNAI - BUDAPEST

Hungary has removed its cap on petrol and diesel prices after supply shortages caused panic buying and threatened the country's ability to replenish emer gency stocks, the government said.

The price caps, introduced by Premier Viktor Orbán 13 months ago as fuel prices climbed across Europe, became untenable after costs to import refined products soared on the back of EU sanc-tions on Russian oil.

tions on Russian oll.

The caps, which set pump prices at about €1.20 a litre, the lowest level in the EU, prevented importers from making a profit. The loss of imports and technical difficulties that halved domestic production at national oil company MoU's refinery near Budapest have left Hungary with about a third of its normal

hybrid vehicle who had returned to Budapest after a trip to eastern Hun-gary. "I was already calculating routes home using only electric charging sta-

borne using only electric charging stations. This has been crazy."

Gergely Gulyás, Orbán's chief of staff, said EU sanctions on Russla, including led latest oil price cap, after its full-scale invasion of Ukraine had disrupted the market, even though Budapest has an exemption to import Russlan crude through the Druzhba pipeline.

"MOL told us it can no longer supply the country without imports," Gulya's said as the government announced the scrapping of its fuel cap late on Tuesday. "So the government heeded this advice and two days after the sanctions kicked int scrapped the fuel price celling."

Budapest will replace the fuel price cap with a windfall tax on oil companies.

Disputes over rule-of-law-reforms have

Disputes over rule-of-law-reforms have led the EU to withhold a combined £13.5bn in post-pandemic recovery funds and cohesion payments.

Market participants have warned that importers, including MOL, will not resume purchases unless they can sell at a profit. MOL chief executive Zsolt-Hernádl compared the fuel crisis to the oil shortages of the 1970s, saying the artificially low prices caused people to stockpile and use fuel recklessly, leading to a 45 per cent rise in fuel demand from Law vear. "The situation became critilast year. "The situation became criti-cal," Hernádi said. "Panic started. MOL

cal, "Hernadi said. "Panic started. MOL could no longer cope." Removing the price caps to allow a resumption of imports was important now, Hernadi said, as Hungary and other EU countries prepare for a ban on the import of Russian refined petro-

#### Scientists crack 2mn-year-old DNA code

Scientists have decoded 2mn-year-old DNA preserved in Ice Age sediments in the far north of Greenland, revealing an ecosystem twice the age of the oldest genetic material previously discov-

The DNA fragments, found by an inter-national team led by researchers from Copenhagen and Cambridge universities, are from plants and animals includ-ing mastodons, reindeer, hares, birch and cedar trees thriving in what is now a The study, reported in the journal

Nature, is the most striking demonstra-tion so far of environmental DNA, or eDNA. This technique uses genes from multiple species taken from the sur rounding environment rather than

ened and for the first time we can look ened and for the first time we can look directly at the DNA of a past ecceystem that far back," said project co-leader Eske Willersley, a professor at both universities. "DNA can degrade quickly but we've shown that under the right circumstances we can go back further than anyone could have dared imagine."

The DNA samples were preserved in clay and quartz minerals within sediments at Kap København on the northeast corner of Greenland close to the North Pole. The study shows that Zmn wears ago, during a warm spell between

years ago, during a warm spell between ice ages, average minimum tempera-

tures were 10C in summer and -17C in

winter, more than 10C higher than now.

The ecosystem has no modern analogue, combining flora and fauna characgue; combining not a fail attraction and the terristic of Arctic and more temperate regions. One surprise was the presence of mastodons, extinct elephantine mammals that lived mainly in North America and were not known to have wandered as far as Greenland.

The research team first showed that DNA fragments survived in the miner-als and extracted them to compare with genetic libraries of present-day animals, plants and micro-organisms, while guarding against contamination from modern DNA, Most were recognisable as from ancestors of today's species, although many are extinct.

The samples were collected over a series of visits to Kap København going



Adani pressed Asia's richest man pledges \$70bn for investment in renewables but faces heat over high leverage o page 10

# Companies & Markets

# Vanguard to withdraw from net zero asset managers' pact

- Republicans in US raise pressure
- Attacks on ESG investing mount

Vanguard is pulling out of the main financial alliance on tackling climate change at a time when Republicans in the US have stepped up their attacks on financial institutions that they say are hostile to fossil fuels

With \$7.1tn under management and ber 31, Vanguard is the second-largest global money manager after BlackRock. The group said yesterday that it was resigning from the Net Zero Asset Man-

agers initiative, whose members have committed to achieving net zero carbon emissions by 2050.

The decision to resign from NZAM was 'so that we can provide the clarity our investors desire'

Vanguard, which mainly manages passive funds that track market indices, said the alliance's full-throated commitment to fighting climate change had resulted "in confusion about the views of individual investment firms".

The Pennsylvania-based group said: We have decided to withdraw from NZAM so that we can provide the clarity our investors desire about the role of index funds and about how we think about material risks, including climate-

about material risks, including climate-related risks, and to make clear that Vanguard speaks independently on matters of importance to our investors." NZAM was founded in December 2020 and had 291 members managing 666th in assets as of November. Lijoined an umbrella climate finance organisa-tion, the clasgow Financial Alliance for Net Zero upon its launch last year under Mark Carney, the former Bank of Eng-land governor. Vanguard will exit both groups. Most of the largest asset manag-

ers belong to NZAM including Black Rock, State Street, JPMorgan Asset Management and Legal & General. Holdouts include Fidelity Investments

Vanguard said the move had been in the works for several months. It will continue to offer products that use envi-ronmental, social and governance investing factors and net zero products. ranguard will still ask the companies it invests in how they plan to address cli-mate risks

Last month a group of Republican attorneys-general asked the Federal Energy Regulatory Commission not to renew Vanguard's authorisation to buy shares in US utilities. They cited its NZAM membership as evidence that it

was trying to influence corporate policy rather than being a passive investor. That move is part of a larger attack by Republicans on ESG investing. Several Republican states have pulled cash management and other investment accounts from BlackRock, which has under founder Larry Fink been outspo-ken about the need to take into account

climate change in investing. Texas comptroller Glenn Hegar said that NZAM membership was one of

that NZAM membership was one of the factors he used to compile a list of organisations he accused of "boycott-ing" fossil fuels. Republican state attorneys-general have demanded that Bank of America, Citigroup, Goldman Sachs, JPMorgan Chase, Morgan Stanley and Wells Fargo turn over information on their involvement in the banking arm of GFANZ.

involvement in the banking arm of GFANZ.
At least two pension funds, Cbus Super and Bundespensionskasse, have left the asset owner section of GFANZ, while investment consultancy Meketa has left another section. Additional reporting by Patrick Temple-West in New York
ESG 'hypocrisy' page 10

Sound judgment Swift's talks with FTX over \$100mn deal ended before exchange's collapse



ANNA NICOLAOU AND ANTOINE GARA NEW YORK

Sam Bankman-Fried's FTX reached the late stages of negotiating a spon-sorship deal worth more than \$100mm with Taylor Swift, but talks with the pop singer fizzled out just months before the exchange's col-

sions included a ticketing

The discussions included a ticketing arrangement with digital certificates known as non-fungible tokens from the singer-songwriter, according to people familiar with the matter.

FTX's talks with Swift and the nine-figure sum being negotiated underscore the ambition and reach of the crypto group's drive for celebrity partnerships before it fell into bankruptcy last month.

ruptcy last month.
FTX had struck deals with American football player Tom Brady and the model Gisele Bündchen, as well as tennis player Naomi Osaka and the

sketball players Shaquille O'Neal

and Steph Curry.

People with knowledge of the talks said that the process highlighted FTX's unorthodox internal decisionmaking as well as clashes between Bankman-Fried's inner circle and more experienced executives brought

more experienced executives brought infrom outside.

Bankman-Fried and a Swift representative declined to comment.

Bankman-Fried initially favoured the deal, in part because he's "a fan of Tay Tay", one employee said.

Claire Watanabe, an executive in FTX's business development team, was seen by former employees as a driving force behind the pursuit of Swift and was also a fan.

Watanabe could not be reached for comment.

for comment.

Those pushing to scrap the talks, which began last autumn and ended this spring, employees said, thought the partnership with Swift was too expensive and questioned whether

previous celebrity deals were deliver

ing value for money.

Bankman-Fried was urged to drop
the talks by executives including
FTX US president Brett Harrison, who had more than a decade of expe rience at financial companies such as Jane Street and Citadel before joining FTX, and US general counsel Ryne Miller, a former Sullivan & Cromwell partner, according to people familiar

with the matter.
Sceptics questioned whether the singer would reach the target demographic for would-be cryptocurrency traders. One former employee said some at the company "felt like [Swift] would not add value to our user base".
FTX's rise to prominence was fuelled by extravagant spending on sports-marketing deals and celebrity endorsements. It spent \$135m to secure the naming rights to Miami's basketball stadium, and \$20mm on an advertising campaign featuring Brady and Bündchen last autumn.

#### **Credit Suisse** agrees deal to bring back 'First Boston'

OWEN WALKER AND ARASH MASSOUDI

Credit Suisse has cut a deal with the owner of the First Boston trademark to enable the Swiss lender to use the his-toric brand on its spun-out investment book.

The Swiss institution announced in The Swiss institution announced in October it intended to separate its capital markets and advisory arm as part of a radical restructuring of the group that has failed to win over shareholders.

Credit Suisse had sought to name the business First Boston, referencing the

storied Wall Street institution it took control of in 1988 and the combined

group's heyday as a global leader in investment banking. But during the planning process, the bank discovered the trademark was already claimed by an unrelated busi-ness and so decided to name the business CS First Boston.

Lawyers for the Swiss bank put in a petition to the US Patent and Trade-mark Office to reclaim the brand in October. They cited "the continuing stellar reputation of the mark and name 'First Boston' and of Credit Suisse in ociation with that mark and name

But Credit Suisse has withdrawn its petition after paying the owner of the trademark a fee to use the brand, according to people with knowledge of

according to people with knowledge of the arrangement.
"The bank has developed the First Boston trademark and related reputation and goodwill over decades, and will vigorously pursue and defend its rights in this regard," Credit Suisse sald in a statement othe Financial Times. Credit Suisse's relationship with First Boston goes back to 1978, when the two businesses set up a joint venture called Credit Suisse First Boston. Throughout the 1980s, the business was a leader in mergers and acquisitions.
In its petition to reclaim the name, Credit Suisse sald the company that owned the First Boston intellectual property — Dominant Brands — had

owned the First Boston intellectual property — Dominant Brands — had also registered the trademarks of several other historic financial institutions, including EF Hutton and Shawmut.

The lawyers wrote that the owner of the brands "adopted the identical mark and name "First Boston" to Daltantly invoke the reputation of Credit Suisse and its "First Boston" investment banking and financial services operation".

Dominant Brands did not respond to a request for comment.



#### Brussels undaunted by legal setbacks in battle with tax schemes

# **Javier** Espinoza

n the day when Margrethe
Vestager lost her latest
state aid case before the EU
courts, the competition
and digital chief for the
on bloc insisted that regulators
ady to strike back. 27-nation bloc in

were ready to strike back.

On the face of it, the legal setback was not enormous — at least not in monetary terms. Last month the European Court of Justice, the EU's top court, ruled that Fiat did not have to pay back €30mn in taxes to Luxembourg.

Somm taxes to Lixembourg.
Shortly after the court's ruling,
Vestager made plain her view that this
was not the end of the road for competition enforcement. "Even if the commission's decision was annulled, it gives
important guidance," she said.
"The court confirmed that action by

member states in areas that are not sub ject to harmonisation by EU law is not excluded from the scope of the treaty provisions on the monitoring of state,"

The Italian carmaker's win was the latest in a series of cases that have gone

The rulings have not deterred the Danish commissioner from using EU state aid rules to go after tax schemes by member states such as Ireland and Luxembourg since she took office in 2014. EU officials also point to a partial victory of sorts for the regulators. Even as Brussels faces mounting legal losses, some countries such as Ireland and Luxembourg have already made changes to their tax regimes, say people with intimate knowledge of the commission's thinking.

mate knowledge of the commission's thinking.

Nonetheless, some insiders in Brus-sels are concerned that as the bloc keeps losing cases, some governments will see that as a green light to keep pursuing sweetheart tax deals with the likes of Apple and Amazon, the online retailer.

"The too'l Vestage risked (state aid)

tive and what's not.

Apple and Amazon, the online retailer.
"The tool Vestager picked [state aid] is not the right tool according to the courts," said a person with deep knowledge of the EU's thinking competition law and "Here we are talking about regimes" attact aid to try to ing about regimes ing about regimes that are borderline resolve this issue. about what's selec- It is complicated'

The court has said, let's give them some margin on how to interpret the law. This might encourage some to tweak their tax regimes."

The person said that the recent court rulings are creating the space for smaller member states to become tax havens through the creation of schemes that would mean corporations is about "global governance". He explains: "You can't just use competition law and state aid to try to resolve

"It is complicated. We need an inter-national instrument for that. A lot of work has been done by the OECD. It's more for states to sit down and deal with that."

more no states to sit down and deal with that."

Countries have sat down in efforts to strike deals. Last year, 136 countries supported a tax arrangement with the objective of addressing public discontent with large companies not paying heir fair share of tax.

The deal has a two-pronged approach. The first part is aimed at forcing the largest companies to reallocate a share of profits to where they do business, making sure they pay enough into the system. The second creates a minimum effective corporate tax rate, currently seen at 15 per cent.

But progress is faltering despite calculations that the deal could raise \$150bn in extra taxes a year from the largest

in extra taxes a year from the largest multinationals.

Member states are ready to dust off a Member states are ready to dust off a digital services levy if the talks fail. Last month Zbyněk Stanjura, finance minister of the Czech Republic, which holds the six-month rotating EU presidency, drew attention to the possibility that the US may not implement the deal, and that in such a scenario EU countries would need to find their own solution. Vestager insists that the fight against what she confiders unfait is exhemes

what she considers unfair tax schemes will go on. "The tax practices of some

Thursday 8 December 2022 ★ FINANCIAL TIMES 7



#### When timing is everything.

The WR-22 is the first official Bremont timepiece designed in collaboration with Williams Racing, drawing on a shared British heritage and dedication to engineering.







OFFICIAL DADTHED

## GSK and Sanofi soar after court ruling

US district judge dismisses lawsuits alleging heartburn medication causes cancer

JAMIE SMYTH — NEW YORK HANNAH KUCHLER — LONDOR

Shares in GSK, Sanofi and Haleon

Shares in GSK, Sanofi and Haleon soared yesterday as investors welcomed a victory in a legal case alleging that Zantac, a popular heartburn medication, caused cancer.
US district judge Robin Rosenberg in Florida on Tuesday dismissed thousands of lawsuits making the claim about the drug in a case that had hung over the companies for months. She sald

that the almost 2,500 lawsuits filed by plaintiffs were based on flawed science, and that the only reliable testing of the blockbuster drug undertaken showed an "unprovable risk of cancer".

The ruling was a significant win for the pharmaceuticals companies GSK, Pfizer, Sanofi and Boehringer Ingelheim. Analysts said that the ruling should remove a large portion of the potential liability linked to the Zantac litigation, which investors had feared could lead to tens of billions of follars personal injury awards if claimants had proved a link with cancer.

About £500 mas wiped off the value of large drugmakers in early August following the publication of a note by

'The comprehensive dismissal of the plaintiffs' arguments is compelling for the defendants'

damages could reach as high as \$45bn.
David Risinger, an analyst at SVB
Securities, said that the ruling appeared
to be "a best-case scenario" for the companies. "While we can't rule out
appeals ... or some state court litiga-

tion proceeding, the comprehensive dismissal by Judge Rosenberg of the plaintiffs' arguments is compelling for the defendants," he said.

The companies' share prices have recovered to just below the level they were trading at in early August. shares in GSK had surged 14 per cent in Londa early yesterday before the gains were pared back to 8 per cent, while Parislisted Sanoli was up 6 per cent.

Haleon also rose because investors had feared the £27bn UK-based consumer health company spun off from GSK could be caught up in the lawsuits. Its shares rose 4 per cent to £5.07, slightly below the £3.08 at which the maker of Sensodyne toothpaste and

Panadol painkillers began trading inde-pendently in July.

Iain Simpson, analyst at Barclays, said following the ruling that "we regard Zantac as substantially derisked, leav-ing Taleon investible again."

The companies could still face bus-sands of similar personal injury cases filed in state courts, which are being litu-gated separately.

Zantac, which is the brand name for the drug rantidine, has been sold by

Zantac, which is the brand name for the drug ranitidine, has been sold by large drugmakers over the past 35 years. Several smaller generic companies have also sold versions of the drug.

Additional reporting by Judith Evans in

#### Technology, Fading confidence

## Funding squeeze puts Europe start-ups to the test

Lost value totals \$400bn

since 2021 boom as venture capital dealmaking hits wall

More than \$400bn in market value has been wiped from European technology companies since the peak of the 2021 boom, as venture capital dealmaking hit a wall at the end of the summer.

The continent's start-ups were benefi ciaries of a funding frenzy in 2021, lead-ing to the creation of more than 100 uni-- tech start-ups valued at more

That figure has fallen to 31 so far this year, according to a report by London-based venture capital firm Atomico, the lowest level since 2017, excluding the pandemic year of 2020. More than 14,000 European tech workers have been laid off, Atomico estimates.

been lad off, Atomico estimates.

The trend is a reflection of investor wariness of high inflation, rising interest rates and the war in Ukraine. The funding crunch represents the first true test of the European tech scene since a new of the European tech scene since a new generation of homegrown companies, led by the likes of Spotify, Revolut and

King, became international successes.

"Our view is the challenging macro will persist" well into 2023, said Tom Wehmeier, partner and head of research at Atomico. "There's no going

will persist" well into 2023, said Tom Wehmeier, partner and head of research at Atomico. "There's no going back, at least for a very long time, to the conditions we saw at the end of 2021."

Since it began in 2015, Atomico's annual State of European Tech report has charted and cheered the rise of startups in London, Paris, Berlin and stockholm, as the region appeared to be finally bridging a decades-long funding gap with silicon Valley.

The \$\$Sb in invested in European tech this year will still be more than double the totals of 2019 or 2020, Atomico estimates, though the second half of 2022 saw a sharp pullback, with only 37 funding rounds worth more than \$100m compared with 153 inthe first half. Separate research published last month by another venture firm, Accel, based on analysis by Dealroom, found that more than 200 VC-backed unicorns in Europe have spawned more than 1,000 new start-ups, thanks to what they call "founder factories" such as Delivery Hero, Criteo and Klarna. Even VC veterans are struggling to make sense of the moment in start-up financing, amid marcreconomic and geopolitical joils.

"I've been in this game for 20 years and it is exceptionally hard to read the



Fintech group Revolut, game developer King and audio streaming provider Spotify are among regional operators that have become international successes

tea leaves at the moment," said Nic Brisbourne, managing partner at London-based Forward Partners, which has a £95mn portfolio of early-stage tech companies. "If eel a real lack of confidence that if 1 put money in now, will that company be able to raise money again in the next 12-18 months?"

Investors say confidence, not capital, is the problem. Atomico estimates that there is still about \$800m worth of "dry prowder" available in Europe – venture capital funding raised in the boom years that has not been deployed.

Cautious investors could eke that out for years. At a London event hosted by Accel for finitech start-ups and investors, Eric Boyle, partner at tech advisers Qatalyst Partners, said he expected the



drop-off in deal activity to last a while, especially with the public markets in effect closed to new listings. After 86 initial public offerings at a 51bn-plus valuation in the US and Europe last year, there have been just three this year. "We've already had a few people ask us when the IPO window reopens," Boyle said. "We don't even think about it. The answer is not soon."

Unless they need capital urgently, most start-ups are avoiding financing activities, especially after so many raised last year. For a finitech start-up, raising now might mean accepting a valuation multiple of up to 10 times their next 12 months revenues, while investors were paying 40-50 times last year, Boyle suggested.

This year's slowdown also reflects that the frenetzened area.

Boyle suggested.

This year's slowdown also reflects that the frenetic pace of dealmaking last year pulled forward many investments that would typically have happened over the course of a few years.

"Normally we fund a great entrepreneur with a great idea," said Harry Neils, partner at Accel in London. "Several months ago, a lot of great entrepreneur were financed who still didn't have a great idea."

greatidea."

The expansion of US tech investors

Lightspeed and Gensuch as Sequoia, Lightspeed and Gen-eral Catalyst in Europe over the past couple of years accentuated that "fear of 'Challenging macro will persist.

missing out" among local VCs, even as they halled it as a validation of the region's tech maturity. Some US businesses are pulling back again, particularly crossover funds such as Tiger Global and Insight Partners, fearing that a recession might last longer in Europe than in the US. The number of US investors involved in deals of more than \$100mn in Europe has declined 22 per cent so far this year to 122, after rising from 48 in 2020 to 157 in 2021. There's no going back, at least for a very long time

to 122, after rising from 48 in 2020 to 157 in 2021.

Despite the turmoil, some start-up deals are being done, mainly in more sedate corners of business software rather than crypto orecommerce bets. Paris-based Pigment, which makes business-planning software, raised 656m in September. "It's good market conditions for us," said Eléonore Crespo, pigment's co-founder. "Our goal is to help-companies navigate uncertainty." However, after a period of strong growth, Europe's tech entrepreneurs are facing more sceptical investors and straightened times.

"The last two years were really an aberration," said Jan Hammer, partner at Index Ventures, one of Europe's largest venture firms, which raised a new \$300 mm seed fund last month. "The market got carried away." Additional reporting by Ian Johnston

#### Microsoft signs 10-year 'Call of Duty' deal with Nintendo

KANA INAGAKI — TOKYO TIM BRADSHAW — LONDON

Microsoft has signed a 10-year deal to bring *Call of Duty*, one of the world's most popular gaming franchises, to Nintendo's platforms for the first time in almost a decade, following its planned \$75bn acquisition of Activi-

tried to address antitrust concerns to pull off the games industry's biggest-ever deal. The transaction faces investions in the UK and EU, while in the US, the Federal Trade Co rtedly nearing a decision on the

deal.

Rival Sony has led industry opposition to the merger, arguing that any limitation on Call of Duty's availability on PlayStation would harm the console's

soft has repeatedly argued that Call of Duty, the blockbuster game that has brought in \$30bn in lifetime sales for Activision, will continue to be available on other companies' game consoles after the deal, rather than being turned into an exclusive title on Microsoft's

"Microsoft is committed to helping bring more games to more people

Microsoft is committed to helping bring more games to more people however they choose to play'

however they choose to play," Xbox boss Phil Spencer said in a post on Twitter

Spencer also said Microsoft was committed to offering the popular series on Valve's Steam game distribution plat-form at the same time as it was released on Xbox. "Any day Sony wants to sit down and talk, we'll be happy to ham-mer out a 10-year deal for PlayStation as well," he said.

down and talk, we'll be happy to hammer out a 10-year deal for Palystation as
well," he said.
Sony has told regulators that Call of
Duty is so popular it can influence
which console consumers choose to buy,
potentially disadvantaging it Baystation 5 if Microsoft opted to bundle the title with its Xbox.
In September, Jim Ryan, chief executive of Sony's gaming business, dismissed as "inadequate on many levels
a previous offer from Microsoft to keep
Call of Duty on Playstation for three
years after the companies' current
agreement ended.
Analysts said Microsoft had taken a
big step towards winning over regulators but it might still need to go further,
for instance by offering new assurances
related to Call of Duty's inclusion in its
Game Pass subscription service.
"The major concession here is the
length of time of these deals rather than
Call of Duty being multi-platform," said
Fers Harding-Rolls, research director
at Ampere Analysis.
Striking a deal with Nintendo would
have been relatively easy, said HardingRolls, because the game had been
absent from the Japanese company's
platforms for several years, therefore
offering "upside for both companies"
from its return.

"A Sony deal is more complex," he
added. "Ny view is that there will near
the offer of the consensions before a deal
can be done with both Sony and these
other bodies."

#### KPMG staff cheated in exams, says regulator

STEPHEN FOLEY - NEW YORK

Hundreds of KPMG employees in the UK and Colombia cheated on professional exams, a US regulator has alleged, and the conduct continued even after the accounting group was fined for a similar scandal in the US.

The cheating was one of several infractions uncovered across KPMG's global network by inspectors from the US Pub-lic Company Accounting Oversight Board, for which KPMG has agreed to pay \$7.7mn. The oversight board also discovered

KPMG staff in the UK outsourced work to an unregulated affiliate in Romania,

and said the actions it had taken and said the actions it had taken reflected "heightened vigilance" by the US regulator. The PCAOB was set up to inspect all the accounting firms that audited US companies, regardless of where they were based.

In a wide-ranging \$50mn enforce-ment action by the Securities and Exchange Commission in 2019, KPMG was charged with using data stolen from the PCAOB to discover which audits would be inspected, backdating audit work and allowing US employees to share answers to internal training

Tuesday's action by the oversight board alleges that cheating at the

answers to training test questions", the board said. In Colombia, cheating on compliance tests went on from 2016 to 2020, it said.

2020, it said.

KPMG's UK arm will pay fines of \$2.6mn to settle the allegations. KPMG Colombia is paying \$4mn and three individuals there will be barred from working with an audit firm for between one and three years. KPMG India was fined \$1mn. Smaller fines on individuals take the total to \$7.7mn.

KPMG's Colombia, UK and India offices said they had taken action to strengthen compliance, training and

Jon Holt, chief executive of KPMGUK,

#### China 'more receptive' to US end-use checks

DEMETRI SEVASTOPULO — WASHINGTON QIANER LIU — HONG KONG

The Biden administration says Beijing has allowed US inspections of Chinese businesses, with a number of companies facing a deadline to co-operate by this week or risk being put on a trade blacklist.

Alan Estevez, the US commerce Alan Estevez, the US commerce undersecretary for industry and secu-rity, said China had started letting US officials inspect some Chinese groups after Washington recently brought in tough semiconductor export controls.

Estevez said the Chinese commerce ministry - which since the Trump

YMTC, on the "unverified list", setting a 60-day clock for the companies to allow end-use checks or face the prospect of being added to a blacklist

Speaking at the Center for Strategic and International Studies in Washington on Tuesday, Estevez said there were signs the Chinese commerce ministry had responded positively, which he noted was the goal of putting companies on the unverified list and threatening tougher action for non-compliance.

We are seeing better behaviour, Mofcom has been more forthcoming," Este-vez said, referring to the Chinese commerce ministry. But it was too early to draw broader conclusions on whether China had made a real shift. Beijing had in the past become more open to end-use checks before reversing course. "We're seeing a change in attitude," he said. "It's not the first time we've seen a such a change in attitude, so it depends on how long that is sustained."

Beijing approved visits of US officials to companies in Wuhan, Shanghai and several cities in Guangdong province in November, according to four govern-ment officials. The decision came after 



# CONGRATULATIONS TO ÂRIEL DE FAUCONBERG

# WINNER OF THE BRACKEN BOWER PRIZE 2022

**Âriel de Fauconberg** has won the 2022 Bracken Bower Prize for young authors with her proposal, *Before the Dawn*. This annual prize recognises authors under the age of 35, who submit the best proposal for a book that tackles emerging business themes.

For further information on the winning proposal and award finalists, please visit:

ft.com/brackenbower

#BrackenBower

# Infrastructure magnate Adani targets sovereign funds in capital raising spree

Asia's richest man has pledged to invest \$70bn in renewables but is under pressure over leverage

In the heart of Gautam Adam's infrastructure empire, engineers slot steel pieces together to make wind turbines. Nearby, workers operate machines in a factory spitting out solar panels, overshadowed by four candy-striped cool-fired power station.

The three facilities are part of the 37,000-acre Mundra port and special economic zone, showplee of Adam's conglomerate and the destination for billions of dollars in new investments, from a copper smelter to a cal-to-plastic factory.

Asia's richest man is embarking on a

Asia's richest man is embarking on a Asias richest man is embarking on a fundraising effort to manage his debt and continue his rapid expansion, as he confronts questions about the company's leverage and investor pressure to move away from fossil fuels.

The 60-year-old first-generation entrepreneur has pledged to invest \$70bn in green energy technology by multinational coal busines

Adani, who raised \$2bn from Abu Dhabi fund International Holding Com pany this year, expected further invest-ment from "many sovereigns". He said "We want our investors to be as long as the Adani family." Adani's fundraising ambitions echo

that of Mukesh Ambani, whose Reliance Industries tapped investors including Facebook, KKR and Mubadala for \$20bn in 2020 as it sought to cut debt

Adani's renewables unit rais \$750mn in green bonds this year, and in December announced a \$200mn yen ominated refinancing facility MUFG Bank and Sumitomo Mitsui Banking Corporation acting as principal lenders. Adani Enterprises, another listed entity, is seeking to raise about

lenders. Adan! Enterprises, another listed entity, is seeking to raise about \$2.2bn from issuing new shares to retail and institutional investors. Investors were "notably polarised" over Adan! Enterprises' fundraising because the listed entity had very high valuations, said Praveen Jagwani, chief executive of UTI International, an indian asset manager in Singapore. Jagwani said Adani was raising funds largely to "reduce the interest burden. Equity is way cheaper than debt". At his offices in Gujarat's business capital Ahmedabad, Adani said he was confident about securing financing for renewable businesses based on the urgent need to decarbonise. "Every [multilateral] agency has obligations to inance. Every banking system, every hedge fund, every private equity fund, every investor ... is under the pressure of not investing in fossil fuels and investors in the energy transition." Adani said his business would be first port of call for international investors betting on India.

"We are the largest group in India, followed by Tata, followed by Etalnec," he said, referring to the pair that are also investing heavily in renewables. "So when someone wants to invest into India, where will they go first?" Adani, a university dropout and erstwhile diamond merchant, is pushing into new markets at breakneck pace. This year, the group acquired Holcim's Indian cement business in a \$100h deal







conglomerate is pushing into new markets at breakneck pace, but the debt-fuelled growth has raised concerns about financed by foreign banks to become the country's second-largest cement performer. The group raised \$760mn from seven state-wonde banks to build a copper-smelting plant and announced \$70n inalumina and from ore projects.

Adani's debt-fuelled growth has raised concerns about its borrowing, with Creditsights, part of Fitch, warning that the company was "deeply overleveraged".

warning that the company was "deeply overleveraged".

Adanl Group said its companies had combined debts of R81.95tn (\$24bn), almost seven times combined earnings before interest, tax, depreciation and amortisation of R8296bn.

Adani argued that some analysts had "not understood [his businesses] in real terms. Who understands are my lenders, my banks, my global investors. Every time Adani comes into the market, they love to invest. And that's how we are continuously growing.

Critics said Adani's renewables push helped him raise money while his polituing businesses continued growing.

Adani had been "phenomenally successful todate at convincing the western market that the right hand is different to the left hand, and if you fund Adani

or Adani Enterprises", said Tim Buck-ley, director of Climate Energy Finance,

an Australian think-tank. Adani said that "not more than 10 per cent" of the Group's revenue came from coal, while contending that it was unfair to demonise India for using its abundan

coal reserves.

He had benefited from aligning his renewables push with India's interests and New Delhi's decarbonisation goals. "We aligned our business and business ambition in line with government wishes. And because of that, we always gottalwind."

wishes. And because of that, we always gottalwind."
But a stronger pivot away from coal was necessary, said experts.
Adan's investment in fossil fuels was "likely to get stranded in the next few years", said vibbuti Garg, south Asia director at the Institute for Energy Economics and Financial Analysis.
Adan it set to build his first "green ammonia" facility less than 100km from Mundra, part of a \$50bn, 10-year commitment with French group TotalEnergies, which owns a 20 per contake in Adan's its der enewable group. Environmental activists have criti-

'We aligned our business and ambition in line with government

wishes. And because of that, we always got tailwind'

cised Adani for ramping up mining. As a contractor, Adani Enterprises mined 27.7mm metric tonnes of coal during the financial year ending in 2022, a 58 per cent rise on the provious year. Adami is cent rise on the previous year. Adani is also constructing coal-fired power sta-tions under commitments made severa

years ago.

Adani admitted that "the electricity coming out of renewables is cheaper" but insisted that fossil fuels were needed because solar and wind power was "not

He declined to commit to targets on phasingout coal.
"Why do we have to go and make a commitment to the world which two years down the line you have to reverse?" Adani said, pointing out that western countries backed away from coal commitments as a result of energy market turbulence caused by Russia's invasion of Ukraine.

He said: "Self-rellance...energy transition, dimate change — these are big, huge business opportunities. You are helping the planet. You are helping the country. But at the same time, as a corporate, these are huge business opportunities."

#### Bluebell challenges BlackRock's Fink on ESG 'hypocrisy'

BROOKE MASTERS - NEW YORK

A UK activist investor with a history of taking on big companies has called on BlackRock founder Larry Fink to resign as chief executive over the "apparent hypocrisy" of the asset manager's use of environmental, social and vestment factors

Bluebell Capital Partners went public with its concerns about the world's largest money manager on Tuesday, releas-ing a letter that it had sent to Fink last

Giuseppe Bivona and Marco Taricco, Bluebell's co-chief investment officers, contended that BlackRock had changed contended that BlackRock had changed positions several times on investing in thermal-coal production while failing to live up to Fink's widely publicised sustainability commitments. Shareholder data show Bluebell has about a 0.01 per cent stake in BlackRock, which has a

market capitalisation of \$107bn.

"The contradictions and apparent they wrote. "The reputational damage of being dragged into this politically charged debate, in our view, is very sig nificant because it calls into question the independency of BlackRock as an

asset manager." The Bluebell partners added that it had "direct experience...[with] BlackRock's inconsistent approach". They said that BlackRock failed to

support Bluebell's position on environmental shareholder resolutions at mining and commodities group Glencore and chemicals group Solvay. BlackRock said: "In the past 18

months, Bluebell has waged a number of campaigns to promote their climate and governance agenda. BlackRock Investment Stewardship did not support their campaigns as we did not consider them to be in the best economic

port their campaigns as we did not consider them to be in the best economic interests of our clients."
BlackRock has been hit with criticisms from both sides of the sustainability debate. Texas officials have put it on a list of fund managers it considers hostile to fossil fuel, and Republican party officials in several states have pulled money out of BlackRock funds. Democratic party officials complain the company has not gone far enough in its support for reducing carbon emissions.
Bluebell is best known for helping to topple the chief executive at Danone in 2021 despite holding less than €20mm is hares and having total assets of €7mm. It has been sparring with luxury group Eichemont over its dual-class share structure since earlier this year. Black-Rock voted against Bluebell's proposals to give ordinary shareholders more say over director elections.
Blytona pointed out that Bluebell had bought into BlackRock this year and now has about \$250mm under management.

ment.
He said that he particularly objected
to BlackRock's new Voting Choice pro-gramme, which allows institutional
investors to vote their own shares on
contested proxy issues.
Bluebell's letter called voting choice
"a clear sign of BlackRock's capitulation
of its obligation to exercise its fluctary
duties and little more than a cute com-mercial too!"

#### DWS to lift payout amid greenwashing inquiry

OLAF STORBECK - FRANKFURT

DWS, the German asset manager, has pledged to lift its dividend by almost 50 per cent and possibly hand investors up to €1bn more as it battles to overcome a

-end-IN THE MATTER OF DARAG DEUTSCHLAND AG

greenwashing scandal. Stefan Hoops, chief executive, said yesterday the pay-outs would rise despite an "increasingly

outs would rise despite an increasingly uncertain" market.
Hoops, who took the job in June after the ousting of Asoka Wöhrmann, also pledged to expand the passive and alternative investment units and cut costs.

DWS, majority-owned by Deutsche Bank, has been accused of misrepre-senting the share of its assets invested senting the share of its assets invested using environmental, social and govern

The allegations have triggered inves tigations by the Securities and Exchange Commission and German authorities Wöhrmann was ousted a day after police raided DWS's Frankfurt offices.

DWS lost @1bn in market capitalisa-tion on one day in August 2021 when the SEC inquiry was made public.

Shares in DWS rose almost 6 per cent yesterday but remain 10 per cent involving 2.5mn documents was about to be concluded, he said. DWS has ditched a so-called smart

integration ESG approach that was at the heart of a whistleblower's complaint, a decision that has cut the size of

the ESG assets it reports.

In its 2021 annual report, the company reported €115bn in "ESG assets" down 75 per cent from a year earlier when its €459bn in assets were described as "ESG integrated".

Hoops suggested that DWS's previous communications on ESG might have been too bullish but said that DWS was "fully committed" to ESG. Cost cuts will aim to save €100mn a

year and bring the cost-income ratio below 59 per cent by 2025. It is expected to be 65 per cent this year. Hoops also pledged to lift earnings per

share to €4.50 from €3.90 last year. Given DWS wants to pay two-thirds of

#### Mining tycoon bets on Australia renewables

Mining billionaire Andrew Forrest has transformed himself into the biggest plaver in Australia's renewable er sector after acquiring the country largest wind power company.

Squadron, Forrest's energy group, pald more than A\$4bn (\$2.7bn) for CWP Renewables from Switzerland-based Partners Group, according to a person with direct knowledge of the deal. The deal follows his A\$5bn invest-ment in Queensland renewable com-pany Clark Creek in Pebruary and trans-

forms Squadron into the country's larg-est wind and solar operator.

Australia's energy sector is under

pressure as the government plots a switch to renewable sources, after the country's largest energy companies including AGL and Origin brought forward the date for the closure of coal-

he said, with the country exiting the "dark ages" of being one of the world's fossil fuel centres due to its huge coal und gas exports. Emma Aisbett, an associate professor

at the Australian National University said that Forrest's investment was an example of the "smart money" betting on Australia's ability to turn itself into a



the billionaire, who made his fortune mining iron ore, sees a first-mover advantage. "Miners see the frontier and want to stake a claim," she said. market intervention by the regulator. "Well-moneyed and sophisticated players seem to have a lot of confidence in the transition and that it will be a profitable one," he said.

Forrest has been an advocate of devel-

Forrest has been an advocate of devel-oping "green" hydrogen. The Squadron deal for CWP was com-pleted by Tattarang, his private invest-ment vehicle, which has invested in industries including seafood, metals and boot maker RM Williams. The com-

and boot maker RM Williams. The company declined to comment on the size of the takeover beyond saying that it represented its largest investment.

CWB, which supplies energy to Australian companies including Sydney Airport and retailer Woolworths, adds 1.1 gigawatts of wind power to Squadno's base on Australia's east coast. It also has approval for further wind, solar and batters easters as walks a plants canaand battery assets as well as plants capa-ble of using biofuels and hydrogen. The Thursday 8 December 2022 \* financial times 1







# THANK YOU TO ALL OUR CHALLENGERS

The FTxNYC Challenge united 50 bright young US-based students to hack the Future of the Financial Times. The challengers worked together at the New York FT Office from 30th Nov - 2nd December, supported by FT speakers and mentors.

The FT Talent Challenge is a global programme from the Financial Times aimed at generating ideas to challenge the future of business.

## Congratulations to all our brilliant challengers for their hard work and creativity over the 3-day challenge.

Rachel Dalloo
Yijie Xu
Xi Yang
Anthony Esguerra
Haneef Sajjad
Katherine Wang
Hannah Kerin
Pratik Shinde
Giuseppe Maria Ferro
Mirnalini Boopalam
Phoebe McMahon
Michael Yodice

Miguel Johnson Xinyi Long Alana Ramsammy Vidit Jain Lorena Isabel Miranda Gutierrez Maiya Turner Sejal Amrutkar Angelina Farah Naman Vakharia

Andrea Palasciano

Florence Ruoheng Wu

Michael Izzo
Yan Li
Bharbi Hazarika
Essa Athar
Etna Jaho
Johnny Lee
Ruiying Huang
Catherine Hicks
Pedro Siemsen Giest
Jemima Denham
Katherine Rothstein

Marina Rivera Colin Chandna Rishi Dhir Dariyah Ha**ll** Patrick Cleary Valeria Deminova Phillip Eckert Maria Corina Wallis Hsin-Ju Li

Fixed income. Gilts

# Search is on for debt investors as UK prepares 'cataclysmic' bond issuance

BoE exit will place ever more reliance on foreign buyers to support annual £240bn sales

TOMMY STUBBINGTON

Investors are preparing for the UK government to unleash a "cataclysmic" flood of debt sales over the next few years, leaving many asking who exactly is going to buy all the gilts — and at what price.

price.
Even after scrapping his predecessor's
unfunded tax cuts — which triggered a
bond market meltdown in September —
chancellor Jeremy Hunt faces a daunting borrowing task. The cost of subsidising household energy bills, paying for
creaking public services as the economy
heads into recession, and servicing a
billocating trigger bill from past ber ballooning interest bill from past bor-rowing, has set the stage for a half-decade of bond sales that will dramatically expand — and permanently reshape—the£2tngiltmarket.

The Debt Management Office, which handles bond sales on behalf of the Treasury, will need to sell an average of nearly £240bn of gilts for each of the next five financial years, according to Citigroup forecasts. That figure com-fortably eclipses previous records, with the exception of the vast borrowing durgthe coronavirus pandemic. The Bank of England hoovered up the

majority of the gilts hitting the market in 2020 with its bond-buying quantita-tive easing programme, effectively financing the government's unprecedented borrowing. Today, by contrast, a BoE facing runaway inflation is unwinding its more than £800bn QE scheme by

selling bonds back to investors.

"When we have had lots of issuance before you had the BoE there to mop it up," said Mike Riddell, a bond portfolio manager at Allianz Global Investors. "Now, you could have almost everyone selling. The question is, who is going to

selling. The question is, who is going to buy?"

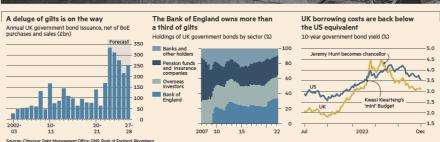
Robert Stheeman, who heads the DMO, told MPs in October that "from mow on . . . net issuance to the market will be the highest in history".

However, there is little outward sign of anxiety in markets. Gilts have rebounded from the rout in September and October, helped by Hunt's and new prime minister Rishi Sunak's plans to restore the public finances to a sustainable footing. The 10-year gilt yield — a benchmark of government borrowing costs — stands just above 3 per cent, having spiralled as high as 4.5 per cent in the pension fund liquidity crisis that followed former chancellor Kwast Kwarteng's liftated "mini" Budget.

To some analysts, the calm is a reminder that expectations of bond supply have never been the main driver of yields in the developed world's major bond markets, whose moves can typically be largely explained by changes in interest rate expectations. In any case, the UK is not alone, the energy crisis is expected to spur record Issuance across the euro area next year.

Still, some fund managers argue that





Not buying: the Bank of England can no longer be relied upon to mop up gilts issued by the UK

government

investors have chosen to focus on the reduction in gilt issuance in the current cal year that came as a result of Hunt's autumn fiscal statement last month, and are burying their heads in the sand

autumn fiscal statement last month, and are burying their heads in the sand over the avalanche to come. "I don't think the market has quite come to terms with the scale of all of this," said Craig Inches, head of rates and cash at Royal London Asset Management. "It's cataclysmic."

Ownership of the glit market is split roughly evenly between domestic investors, foreign investors and the BoE—which has swallowed the lion's share of the extra issuance as the market approximately trebled in size since the global financial crisis of 2008-09. With the central basuance as the market approximately trebled in size since the global financial crisis of 2008-09. With the central band, turning from buyer to seller the onus is on the private sector, at home and abroad, to absorb the coming wave of bond sales.

UK-based investors may struggle to pick up the slack. Pension funds have traditionally dominated the longer-term end of the glit market. The DMO over the past two decades has catered to the relentless demand from so-called liability-driven investors — pension strategies that use long-term assets to

match their long-term commitments to pensioners and were at the centre of the autumn's gilt market chaos. As a result, gilts have a much longer average matu rity than other major bond markets –

more than 14 years, compared with six to eight years in other G7 economies. The rapid rise in bond yields in late September sent shockwaves through an LDI industry that had loaded up on lev-eraged bets on lower rates, forcing

#### 'I don't think the market has quite come to terms with the scale of all of this'

Craig Inches, Royal London

investors to sell more glits to raise cash, creating what the BoE called a "self-reinforcing spiral". The central bank was forced to step in and backstop the market with £19bn of long-dated glit purchases, while Hunt's borrowing U-turn also helped to calm the market. Now that its liquidity crisis has subsided, however, the sector's overall solvency is healthier thanks to higher bond yields, according to Daniela Russell,

HSBC's head of UK rate strategy. That could lead to a flurry of demand as LDI managers buy gilts to lock in their improved funding position. However, the longer-term decline of defined benefits as were transfer as dead to never the second of the second o

improved tunding position. However, the longer-term decline of defined benefit schemes — most are closed to new members — means this source of demand will wane, Russell said.

Officials admit that the structure of glit issuance is likely to have to change to reflect the retreat of an industry that was hungry forglits no matter the price, with bond sales less focused on ultralong maturities than they have been.

"Over the past 20 years we have had non-economic investors buying because they had to," said Riddell. "That's been a subsidy to the UK government, and I think it will get removed. You will see the UK curve become more like everyone else's."

That leaves the UK needing to court voerseas buyers like never before. Even keeping current foreign ownership levels steady will require much higher demand. If overseas investors were to buy at the same pace in 2023 as they did in 2022, they would absorb only 15 per cent of glits issued, instead of their historical 30 per cent, according to Kim

Hutchinson, global rates portfolio man-ager at JPMorgan Asset Management. Many investors argue the DMO will have to pay for the privilege with higher borrowing costs.

have to pay for the privilege with higher borrowing costs.

"We are in this brave new world of the BoE determined to reverse QE," said Quentin Fitzsimmons, a senior portfolio manager at US asset manager T Rower Price. "That means we're reliant more than ever on the 'kindness of strangers'. Be added, referring to former BoE governor Mark Carney's description of the UK's dependence on foreign capital flows to finance its budget and current account deficits.

Current UK wield levels are not attractured.

account deficits.

Current UK yield levels are not attractive to global investors, according to Fitzsimmons. Gilt yields briefly surged above those on equivalent US Treasuries during the recent crises. They will probably have to do so again and settle there for the long term in order to attract sufficient foreign buyers, he said. Shifting sufficient quantities of bonds to investors will also be a test of market

infrastructure. Last week there was a gilt sale by either the DMO or the BoE every day; a schedule set to repeat this week. That could become the norm as annual issuance tops £200bn for the next few years, according to Barclays fixed-income strategist Moyeen Islam. The DMO might be forced to carry out

more syndications, in which it pays banks to place large quantities of debt with investors, or increase the size of its auctions, adding to market disruption and ultimately forcing the government to pay higher borrowing costs.
"I would say at the kind of numbers

we are looking at for the next few years we are at the limits of market capacity,"

In his appearance before parliament's Treasury Committee in October, Sthee-Treasury Committee in October, Sthee-man said he was very confident of sell-ing as many gilts as the government required, but he could not guarantee the process would always be smooth. The coming downturn could make his job easier, if it causes the BoE to raise

The coming downturn could make his job easier, if it causes the Bot to raise rates less aggressively, or even cut them. "Ultimately, if we are in a recession, or if today's inflation turns into tomorway distinglation, demand for bonds will emerge," said Hutchinson. Some analysts argue that it would be wrong to conclude from Kwarteng's fate that markets are allergic to large-scale borrowing. Rather, it was the former chancellor's decision to fire the top civil servant at the Treasury and publish his budget without scrutiny from the official watchdog that undermined confidence in UK economic management. Hunt has so far been able tog et away with his borrowing plans because markets understand the reasons for them. Rather than making tax cuts at a time of high inflation, he has been forced into jumbo gilt issuance by a miserable economic outlook and the Treasury's and protating. "Kumbers are certainly important," said islam. "But September reminds us that context matters and narrative matters in markets. You have to have a story that investors are willing to buy."

Fixed income. Monetary policy

## NZ and Australia central banks diverge in battle against inflation

Wellington's hawkish rate rises contrast with Canberra's focus on achieving a soft landing

NIC FILDES - SYDNEY

Central bankers are not usually known for their contrition, but sharp interest rate rises this year have forced policy-makers in the Antipodes to defend their recent efforts to curb inflation.

In 2020, Philip Lowe, governor of the Reserve Bank of Australia, suggested he was unlikely to raise interest rates before 2024. But the RBA has enacted eight consecutive interest rate rises this year, leaving hundreds of thousands of mortgage holders facing much tougher

repayments than anticipated.
"I'm sorry that people listened to
what we've said and acted on that, and now find themselves in a position they

after a record 0.75 basis point increase arter a record 0.75 basis point increase.

"We are sorry that New Zealanders
are being buffeted by significant shocks
and inflation is above target," Orr said.

"As we've said before, inflation is no
one's friend and causes economic costs."

Yet Australia and New Zealand have taken starkly different paths to combat inflation. While the RBNZ has adopted an ultra-hawkish stance to bring rising prices to heel at any cost, the RBA has sought out a "soft landing" in hopes of protecting its economy from addinal shocks

Onai snocks. The Pacific neighbours are in a "tricky spot", according to ANZ's senior eco. spot', according to ANZ's senior econo-mist Catherine Birch, and face similar challenges: rampant consumer price index growth of about 7 per cent, tight labour markets, high levels of house-hold debt and policymakers under pres-sure to cool economies that have boomed since pandemic border closus es were lifted.

Barclays said that the sharp rise reflected the central bank's expectation that a "shallow recession" was necessary to subdue inflation.

Birch said New Zealand had "out-hawked all expectations", and forecast the interest rate would keep rising to 5.75 per cent next year.

sanguine, despite having lifted interest rates 300 basis points in little more than six months, reaching a decade high of 3.1per cent on Tuesday.

Lowe said that further rises were

expected after the latest increase this week, but reiterated that the RBA had



inflation down to its 2-3 per cent target range. The central bank is widely expected to slow the pace of its tightenig next year. Gareth Aird, head of Australian eco

Gareth Aird, head of Australian eco-nomics at Commonwealth Bank, said the RBA had bought itself flexibility to react as inflation data emerges, and forecast rates to peak at the bank's next meeting in February with another 25 basis point increase. "The path towards achieving a soft landing for the economy gets narrower with each additional rate increase," he said.

Australia's need for a soft landing reflects its high levels of household debt - which stands at 123 per cent of gross domestic product, among the highest in the developed world – making the country more vulnerable to interest rate rises than in New Zealand, where the

Wage growth is another significant

approaches in recent years. "The RBA seems to take a more patient approach to getting inflation back down under its inflation targeting framework than the RBNZ," he said.

"The RBNZ [has been] a lot more

erratic over time than the RBA; it got more dovish before and through the pandemic, whereas the RBA likes to keep things on an even keel," he added.

Neither path comes without risk, as both the RBA and RBNZ work to re-establish their reputations. Both coun-tries are sensitive to declining house prices, and with mortgage stress likely to grow as the impact of interest rate rises weighs on household budgets, the central banks' strategies will come under greater scrutiny.

Birch pointed out the RBA could find

inflation proves to be more persistent than it has forecast, forcing it to pursue more aggressive rate rises that might damage the economy in 2023 when it

#### The day in the markets

#### What you need to know

Soft China export data hits US techs
 Mainland and Hong Kong shares fal
 Oil price down again in volatile trad

• Oil price down again In volatile trading US technology stocks slipped yesterday, compounding losses for the week, as softening Chinese export data added to investors' concerns that stalling global economic growth would crimp demand. The tech-heavy Nasdaq Composite was 0.4 per cent lower in early afternoon New York trading, extending its declines after a strong sell-off in US equilities this week. The benchmark SSP 500 fell oft per cert. In Europe the regional Stock 500 fell O.6 per cent and London's FTSE 100 was down 0.4 per cent.

Stock markets have fallen since a report from the Institute for Supply Management on Monday showed that its index, which tracks economic activity in the US services sector, expanded for the S0th month in a row in November, unnerving investors who expect the Federal Reserve to slow its interest rate rises when It meets later this month.

rises when it meets later this month Brent crude oil fell 1.7 per cent in volatile trading to \$78.03 a barrel. The international benchmark dropped 4 per cent in the previous session to its lowest level of the year, days after the imposition Russia's oil exports

"Clearly, investors are not worried the least about any potential supply shortage that might be the result of the price cap and the EU ban on Russian oil sales," said analysts at PVM oil brokerage in London.

Roger Diwan, an oil analyst at S&P Global Commodity Insights, said "the view right now is that Chinese demand is European gas prices head higher as chilly weather boosts demand € per megawatt hour



soft, and the volume of Russian oil exported will remain high."

European gas prices rose on a cold nap, with TTF futures up 6.2 per cent to €149.75 a megawatt hour. However, the benchmark is at less than half its August peak above €300 a megawatt hour

Stocks in Hong Kong tumbled after data from China overshadowed Beiling's move to ease its stringent zero-Covid policies, as authorities try to quell discontent and revive the economy

China's CSI index slipped 0.3 per cent. while Hong Kong's Hang Seng lost 3.2 pe cent following the release of Novemb

data showing China's exports and imports both contracted by their biggest margins in several years. Exports in dollar terms fell 8.7 per cent year on year to \$296bn, the biggest drop since the start of the pandemic and far above expectations of a 3.5 per cent drop. Imports declined 10.6 per cent, the most in two and a half years.

The CSI index and the Hang Seng have nonetheless jumped 13 per cent and 28 per cent respectively since bottoming out In late October, as Investors grew hopeful that China would begin reopening its George Steer

#### **China reopening** is likely to make itself felt swiftly

#### Leo Lewis

#### Markets Insight

arkets always crave a good story and the relaxation of China's zero-covid policy, with the prospect of a sustained growth rebound, already has an excellent shot at being the noisiest narrative of the impending new year. Wide-ranging relaxations outlined by China's State Council yesterday include the possibility of home quarantine and dropping test requirements for public places, adding to the picture of a nation on the brink of two profound shifts—one psychological, the other practical. Markets in the US and Europe, note commodity traders, may have underestimated how big these shifts could be for timated how big these shifts could be for prices and inflation.

The MSCI China index, which has risen almost 19 per cent in dollar terms over the past month, began pricing in the China reopening possibility in ear-nest from mid-November. In what its analysts described as a "big thing", Mo gan Stanley this week upgraded China to overweight for the first time in two

There are still a great number of cave ats to the reopening story. Even opti-mists guess that a version of normality will not resume until next spring. But the broad bullishness, despite all the potential for upset, has come quickly, along with a tentative faith that momentum is now established.

Some strategists, who accept the risk that relaxation will be uneven and punctuated with setbacks, suggest buy-ing these dips when they occur. The big question is how much of the revaluation cess has filtered into global markets and how far the reopening story will reverberate across them as it plays out. In a note published at the end of last week, Goldman Sachs strategist
Dominic Wilson attempted to answer
those, while noting that the bank's cenrale economic forceast was that Chinese
growth could remain very soft for the
next six months before accelerating
laterin 2023.

The approach by Goldman hinges on
an index produced by the bank itself
that tracks how markets in general are
pricing future growth in China. From
the start of 2022, that index has underone three short bases on the rise, but

gone three short phases on the rise, but heavily declined overall. That decline was consistent, said Wilson, with major asset markets' steady drop in Chinese

Arguably the most striking feature of the impact could be the speed with which it hits

growth expectations over the next one

to two years.

The trough, on October 31, was then man index, market expectations for China growth began to rebound strongly in November and remain on the rise now. Given yesterday's news, they may surge even more strongly in coming

"The renewed optimism around reo-pening through November implies that around 40 per cent of that shift has already taken place," is Wilson's conclusion on the scale of the market's shift in growth expectations so far

That figure — and other similar gauges that may be produced by rival banks between now and the end of the year — looks highly significant but

should be treated with caution. The implied potential upside for the many diverse asset classes affected by china growth differ widely, Goldman's perhaps unsurprising view is that Chinese and emerging market equities are among the beneficiaries with the biggest potential to rise. Copper and oil prices are in the same bracket. The Australian dollar could also be strongly affected. But other markets could experience less welcome effects are an accelerated expansion of Chinese growth might in theory produce an amplified impact on commodity prices, with knock-on effects. European markets, for all of the disruption and misery of high energy prices, have benefited to some extent from the fact that weak Chinese demand for gas has allowed supplies to be redirected. Speedy Chinese growth may renew the supply constraints and intensify inflationary pressure. If the inflationary pressure become sufficiently wide-ranging, current market assumptions about a pause in the US interest rate increase cycle could be in line for review.

Arguably the most striking feature of

Arguably the most striking feature of the market impact of China reopening, though, could be the speed with which it hits. Market participants have seen a rich variety of reopening processes around the world — from countries that reversed extremely hard lockdowns to those that only ever imposed soft restrictions. Markets may decide, as a result, that they do not need to feel their way on China's reopening as cautiously as they did elsewhere, and will simply look to the growth forecasts building for later next year and decide that there is too much cost in delay.

#### Markets update • **•** Stocks S&P 500 Nikkei 225 FTSE100 Real per \$ Ś index (DXY) Yen per \$ Rmb per \$ -1.94 % change on day -0.38 -1.71 -2.22 -0.17 Yesterday's close apart from: Currencies - 16:00 GMT; S&P, Bovespa, All World, Oil - 17:00 GMT; Gold, Silver - London pm flx, Bond data supplied by Tulk



#### Wall Street

News that it would be returning more money to investors propelled State

Street to the top of the S&P 500, with the bank announcing it would be adding up to \$500mn to an earlier buyback plan. This meant that State Street would

repurchase up to \$1.5bn in stock in the fourth quarter, a move that underscored "the strength of the firm's capital position." trajectory", said chief executive Ron

Another buyback, this time by Lowe's. Anomer buyback, finis time by Lowes, liffed the home-improvement retailer, which signed off on a \$15bn programme as it reaffirmed its full-year outlook. Food and snack group Campbell Soup Joined State Street near the top of the blue-chip benchmark after deliv

Earnings of \$1.02 per share comfortably beat the 88 cents that Wall Street had expected as it passed on higher prices to customers, allowing Campbell to "substantially" offset "significant

better than expected results for its fiscal

#### Europe

A cut to full-year guidance sent France's Euroapi sharply lower. The supplier of pharmaceuticals ingredients anticipated net sales of about €980mn and a core profit margin of 12-13 per cent, down from the £1bn and 14 per cent targets stated in

September.
The revision was triggered by a temporary suspension of a chemical production at its Budapest site after Euroapi Identified some "deficiencies" in good manufacturing practices "related to

The Paris-based group estimated that this production could remain suspended

Italy's Brunello Cucinelli, known for its pricey cashmere clothes, jumped aff forecasting revenue growth of about 28 per cent this year, ahead of its previous estimate of 25 per cent made in October The upgrade came after "beautiful"

results in October and November, it said. Broker Jefferies said that this builish update was evidence that the upper end of the luxury sector remained "largely

#### London

Pharmaceuticals group GSK perched at the top of the FTSE 100 Index following rally, alongside French peer Sanofi, triggered by a favourable court ruling. US district judge Robin Rosenberg in Florida dismissed thousands of lawsuits

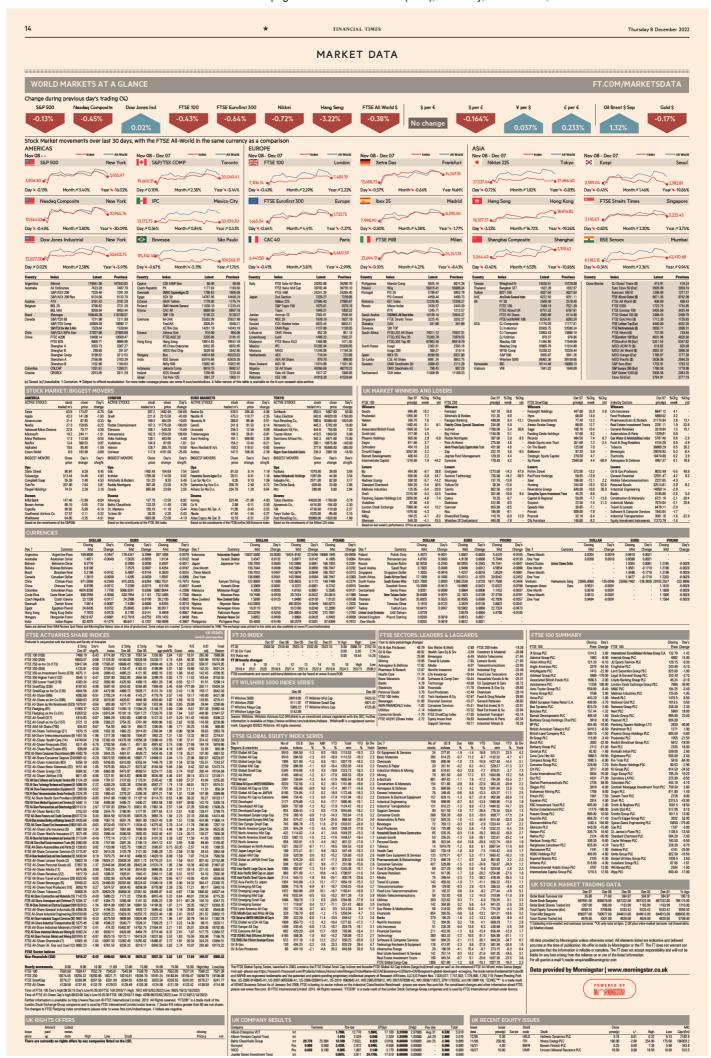
claiming that heartburn drug Zantac which has been sold by GSK, caused

Russ Mould Investment director at A I Bell, said the judgment would allow investors to focus on the "improvements in GSK's underlying performance and the fact it is now a leaner and more efficient operation thanks to the spin-off of its consumer health division" Haleon, which

Greetings card group Moonpig sank

after warning that trading conditions had become "progressively more challenging through October and November", hit by Royal Mail strikes and consumers buying cheaper gifts. This led Moonpig to lowe its revenue forecast, expecting sales of £320mn for the year ending April agains £350mn projected in June.





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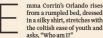
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#### ARTS





mma Corrin's Orlando rises from a rumpled bed, dressed in a silky shirt, stretches with the collish ease of youth and silky shirt, stretches with the silky shirt, stretches with the silky shirt, stretches with the collish ease of youth and through the action of Neil Bartlett's play, as this elusive character dances across several centuries in search of love and understanding, while their creator, Virginia Woolf, watches on in a state of giddy, love-struck amazement. Bartlett's affectionate, witty stage adaptation of Woolf's groundbreaking 1928 novel is in part a celebration of the freedom of invention and a tribute to the daring of the orlginal. His version features multiple Virginias who improvise the story between them on the nearly bare stage, approaching Orlando with a mix of solicitude and awe, dazed and delighted at what their imagination nd delighted at what their imagination

has unleashed.

Their young nobleman begins the story as an Elizabethan teenager, struggling to compress his horniness into blank verse, who engages in a doomed love affair in Jacobean times and lives it up as an ambassador to Constantinople, up as an am ssador to Constantinople up as an ambassador to Constantinople, when, in a handbrake-turn to the plot, "he" becomes a "she" and is plunged into a bewildering world of skirts, curt-sies and the restricted lot of women. "I don't seem able to feel my brain," Orlando laments as the Victorian era confines her to a bed.

The novel brilliantly smuggles politi-cal critique and deft exploration of both sexual and gender identity into a capricious time-travelling fantasy. Bartlett and director Michael Grandage meet that invention with some of their own, shifting the arena of creativity and transformation from page to stage, where a switch of hat can indicate a new century and where a Shakespearean heroine can pop on a pair of breeches

and grab some agency.

Bartlett's script merrily borrows from dozens of writers, including Shakespeare and Wilde; Peter McKintosh's design features trunks and clothes-rails from which Mrs Grimsditch — a combi-



## Freedom of invention

nation of theatre dresser, eternal serv ant and narrative ringmaster, played with wonderful unflappability by Debo-rah Findlay — plucks the fashions of each era to dress her young charge.

Garrick Theatre, London

Othello Lyttelton Theatre, London

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Olivier Theatre, London

role of clothes in the construction of identity — both onstage and off. Mean-while, the various Virginias cast off their sensible cardigans to take on the rest of the characters: Elizabeth I totters in with a blaze of glory; Restoration dandies traverse the stage, rapt by their own

whole show has a mischievous touch and there's a warmth to it that stares down toxic discourse around gen-der identity. It is held back, however, by its brevity, whisking so quickly through some episodes that they have little time to breathe. At less than 90 minutes it feels too slight: it could easily extend and allow scenes, relationships and

At its heart, however, is a luminous performance from Corrin (who is non-binary and uses they/them pronouns). Corrin's charismatic Orlando responds with mild bemusement to the idiosyn-crasies of each age. They also seem to grow in presence, as if accumulating the grow in presence, as I accumulating the story's experience and the complex wealth of self it proposes, and there's a lovely, frank openness with which they finally step into the present and repeat that question: who am 1?

To February 25,

The question of identity also ripples through Othello – with grave consequences. Clint Dyer's stark new production for the National Theatre greets you tion for the National Theatre greets you with a sternly monochrome world. Huge grey steps dominate Chloe Lamford's 1930s-inflected set; the actors wear all black. The only splashes of colour are the crimson of blood and the scarlet of Hamilgotorhes.

But this is a black and white worl on a more insidious level. Giles Terera's Othello is the only black actor in a white cast, foregrounding the racism in the

play. And Dyer's staging makes it plain that the story unfolds in a deeply prejudiced society — both racist and misogynist — which plays into Iago's success. Terera opens the action with a display of military athleticism that shows why the army accepted him. But the ugly public response to his marriage to Desdemona reveals the prejudices. When the two kiss, those watching recoil; when Othello extends his hand to his officers, they ignore it. A mob burks on the steps.

In this culture Iago can prosper, and Paul Hilton's pale, pinched and thero has the look of a Mosley blackshirt and he logic of a man orrorded by hate — a man who delights in stoking others' fears and biases. Terera brings a felline quality to his Othello: graceful, strong, watchful. But beneath his composure and delight in Desdemona love is insecurity, which Hilton's Iago unpacks.

The heart of Dyer's staging sits with the two women. Rosy McEwen's bright, clear-eyed Desdemona meets Othello's public humiliation of her with defiant outrage: this is a woman who has had to courage to defy the prejudices of her father and society. Tanya Franks's Emilia, whose bruised cheek and cowed demeanour speak of the violence she suffers at the hands of her husband,

Emilia, whose bruised cheek and cowed demeanour speak of the violence she suffers at the hands of her husband, Iago, is magnificent as she speaks out to condemn him. Forget military might, forget medals: it is their bravery that holds the stage.

To January 21, national theatre.org.uk

Finally to a character whose identity is firmly fixed in the minds of many: the Bad Fairy in Sleeping Beauty. But has she been misunderstood? That's the question Tanya Ronder's musical Hex sets out to answer as it gives the famous fairy tale a good shake. Our Fairy here is no wicked sprite, but an outcast who can't fly, with the result that she has been left behind by the High Fairies who descend from the heavens to cast scorn. Sum moned to the palace by the King and Queen, exhausted by their sleepless baby, she casts a spell on Princess Rose by mistake and spends the rest of the action trying to make amends.



Ronder robustly interrogates many of the dubious fairytale mores. But add in a baby-eating ogress, Queenie, and her half-human son, who will go on to rescue Rose, and it all begins to get a bit complicated and macabre, as we switch from an amusingly yobbish Thorn chorus to grisly scenes of eviscerating animals. Vegan Christmas anyone?
Fairy tales are often macabre, testing out our fears, and this show embraces that together with a positive message of acceptance. It's dusted with neat jokes and insights (not least about parenting). But it also feels overloaded and keeps witching tack. The songs too (music by

But it also feels overloaded and keeps switching tack. The songs too (music by Jim Fortune, lyrics by Rufus Norris, who also directs) are mixed.

It's at its best when witty — a lovely, funny, Sondheim-like number catches the awkward attraction of the young the awkward attraction of the young Rose (Rosie Graham) and Bert (Michael Elcock), who refuse to conform to stereotype and light up every scene they are in. Lisa Lambe as Fairy and Victoria Hamilton-Barritt as Queenie are both terrific, filling the Olivier with hugehearted song. Katrina Lindsay's Gothic design is gorgeous and the whole thing is powered by innovation and ambition. But, like so many fairy-tale characters, it gets a bit lost in the woods.

To January 14, nationaltheatre.org.uk



## When TV intellectuals are given free rein

#### **UPSTREAM** PETER ASPDEN

n 1975, the BBC broadcast an episode of *The Ascent of Man*, a series on the history of science written and presented by the academic Jacob Bronowski, a scene from which is commonly considered to be among the greatest moments of British, or any other, television. The episode concerns the quest of scientists for absolute knowledge, and it ends with Bronowski walking in the grounds of Auschwitz. In an unrehearsed take lasting more than two minutes, he walks towards a pond, deliveringh has account of what can happen when humankind "aspires to the knowledge of gods". He pauses at the the pond, and then steps in. He bends down and picks up a handful of mud, representing the ashes of the millions who died in the camps. "We have to close the distance between the pushbutton order and the human act," he says as the fling goes into slow-motion. "We have to touch people."

I was reminded of the sequence watching the first episode of *Simos Schama's* History of *Now*, as Schama stands on the Prague balcony where vidcate Havel addressed the protesters of 1989's Velvet Revolution. Not for any historical parallels, but for the way the supersenter, visibly moved by his discussion, seems to go off-script. "Between Lang." Schama says to the camera, like a private aside, "that is why I am so upset by what is happening right now with Ukraine." He moves, as Bronowski does, from the particular to the general in his conclusion: "We cannot afford the liquidation of democracy."

TV Intellectuals are employed for the red to the surfacion of democracy."

their knowledge, and in an age of tin-pot uring and huckster editorialisi posturing and nuckster entermined that is welcome. But in these cases, it is

There is, in those of a certain age, a kind of mourning for the decline of the public intellectual on TV, and it is mostly misguided.

There is no shortage of capable presenters, nor subjects. David Olusoga and Mary Beard, together with Schama, navigated the more sophisticated, and long-overdue, revisiting of Kenneth Clark's Civilisation, the new project's thesis neadly summarised by the addition of an "s" in the original's title. And we have never been better served for TV history, from the sparklingly intelligent Lucy Worsley on the BBC, to the sharp-witted

Slick editing and hours spent on autocue training can suck the life out of a subject

presenters of the History Hit channel who combine documentary skills with effortless short-form savvy.

But It is the expertise of today's programme-makers that sometimes stands against them. Slick editing, ravishing photography and hours spent on autocue training can suck the life out of a subject. They make for "better" 'YV, but not necessarily better viewing.

Nothing makes for stimpler TV than

Nothing makes for simpler TV than

the one-to-one talking head interview, a format which has fallen heavily out of fashion. But Bronowski's grave one-hour appearance on the Michael Parkinson show in 1974 to promote his series ranks among that Interviewer's most memorable occasions.

Watch clips of Gore Vidal and Norman Mailer back in the day hammering it out on The Dick Cavett Show, to observe how some intellectuals, at least, would rather be pummelling each other in a boxing ring than swapping snark. It is hard to imagine the present-day equivalents — who are they? — of either of these ripping no uro Saturday nights. It was a different age. The postwar ascent of I'V coincided with some of the most dramatic social upheavals ever seen, and their chroniclers talked to hungry audiences that were deprived of better things to do. But it is important, in the TilkTok and Twitter era, not to give up. We need to hear experts, and, yes, intellectuals — a broader spread of intellectuals — more than ever. They know of what they speak. But they do not need to be polished to pristine condition. Let them be raw, fleet-footed, unpredictable. Bring the excitement back to exposition. And keep the camera running.

'Simon Schama's History of Now' is on BBC2 on Sunday at 9pm and iPlayer now







sday 8 December 2022

#### FT BIG READ. BRITISH SOCIETY

As the cost of living crisis spreads, more women are being forced into prostitution to pay the bills. But the economic outlook is also reducing demand, creating a dangerous environment as they take more risks. By Alexandra Heal and Anna Gross

iffany smoothed her hair in the bathroom mirror and took off her wedding ring.
Little knots were lightening in her stomach.
The former dvil servant climbed into the car next to her husband, who dropped her off near a plush totel in Cardiff. She slipped into the hotel bar, weaving through the hum of conversation and plano music, and spotted the man she had been messaging. He too appeared nervous.

man she had been messaging. He too appeared nervous.
She left the hotel later that evening feeling relieved. "Ifelt proud that I'm able to sort us out . . . and keep a roof over our heads," she says. "In doing this for my family, my house and my husband."
Ifflany is one of a wave of women who, driven in part by the darkening UK economic outlook, are starting or returning tosse work this year, a finding drawn out of Financial Times interviews with 25 sex workers, as well as 14 iews with 23 sex workers, as well as 14 charities and advocacy groups in cities including Manchester, Sheffield, Liverpool, Leicester, Wolverhampton and

There are many reasons that people start selling sex, from the desire to secure financial independence to exploitation by criminal gangs. But there is also a more straightforward explanation: with inflation at 11 per cent, the country appears to be entering a prolonged recession, cementing a cost of living crisis that has households raced for severe hardship. At a time when more women appear

to be selling sex, this economic outlook is also reducing demand, creating a more dangerous environment for those working in the sector as they take more risks to make ends meet. This is something felt by those who work indoors from home or hotels with often wealthier customers, as well as women who solicit on the street

The increase in women turning to sex work is adding new urgency to the polit-ical debate in the UK over how it is

Campaigners say it is more important than ever to review laws that govern the industry, a lithough there is a split between those who want to fully decriminalise it and those who want to outlaw the buying of sex. They all argue that sex work is a part of society that cannot be quietly ignored: the ONS estimates it contributed £4.7bn to GDP in 2021, while one in 10 men in Britain say they have paid for sex.

#### Economic pressure

Economic pressure
Tiffany first dabbled in sex work six
years ago to pay off a credit card bill.
When she was later made redundant
from the civil service, she lived off her
husband's tradesman income until pandemic lockdowns shut his workshop. A
severe deterioration in his mental
health this year means he is unable to
work. Tiffany, who is in her thirties, is
his full-time carer.
Soaring eneroy and food bills com-

work. Tiffany, who is in her thirties, is his full-time carer.

Soarling energy and food bills combined with debt repayments outgrew the couple's benefit payments, she says. And with interest rates rising, Tiffany is anxious about their fixed-term mortgage deal coming to an end.

By September, Tiffany felt sex work was the only way she could earn enough to cover costs while maintaining flexibility for her caring responsibilities. She earns about £1,000 per week, which she says she has declared to HMRC, so the couple's universal credit payments are due to stop. Sex work is "not anyone's dream job", she says, adding: "I'm happy doing it to support us financially and then "Ilstop".

Five of the 25 sex workers interviewed

ien I'll stop." Five of the 23 sex workers intervie Five of the 25 sex workers interviewed say they returned to the sector in 2022 after years away from it and that rising living costs wholly or partly influenced their move. It is widely accepted that most sex workers are women, although male sex work has risen in recent years with the rise of casual selling on plat-forms such as Grindr and Instagram.

An FT analysis of all 21.000 UK escort profiles on the prominent site Adult-work.com suggests three times as many promises on the prominent site Addut-work.com suggests three times as many people joined this year as in 2019. It is unclear if this reflects existing sex work-ers shifting to online advertising, or an increase in the overall numbers, estimated in a 2015 study to be around

73,000.

But Leanne Harper, who runs the Changing Lives sex worker outreach project in Wolverhampton, has seen a "dramatic increase" this year in local online advertising alongside a sharp rise in people returning or starting to sell on the street.

The English Collective of Prostitutes, which works mostly with brothel and

outreach vehicle and drop-in clinic were part of Sheffield, typical of the areas into which accessed \$69 times from July to september this year, up from 198 times in the same quarter in 2019. While those involved in sex work represent a cross-section of society and circumstances, many of the women accessing the Sheffeld service struggle with substance abuse or homelessness. Some are fundament of the service struggle with substance abuse or homelessness. Some are fundament of the service struggle with substance abuse or homelessness. Some are fundament of the service struggle with substance abuse or homelessness. Some are fundament of the service struggle with substance abuse or homelessness. Some are fundament of the service struggle with substance abuse or homelessness. sed 369 times from July to Septem sex workers Rosie Peers, left manager at Sheffield abuse or homelessness. Some are fund-ing the habits of their partners as well as Working

Opportunities Project, and Beth Webster, a

crisis support worker, in the charity's outreach van

'I felt proud that I'm able to sort us out . . . and

keep a roof

over our

heads. I'm

doing this for my

family, my

house and

my husband

ing the habits of their partners as well as their own.

"We're seeing women who haven't accessed the service for 10-plus years," says Rosie Peers, the charity's project manager." Al tof of them have actually managed to get themselves clean and they're going back out because they need to pay the gas bill . . . The sad reality is once they return, the chances of exiting again are very silm and . . . they're likely to start using [drugs] again." There were 310 new people using services at Manchester Action on Street Health, which serves a similar demographic, in the 12 months to September 2022, compared with 179 in 2019-20. Outreach workers at the charity say women are being unusually clear that they are working to pay bills, rather than to scored rugs.

Increased dangers

The women

selling sex to

make ends meet

Increased dangers
Sheffield's street sex industry ticks
along in what feels like the city's industrial backyard. Lorry drivers, some of
whom are regular punters, sit parked up
in the dark. The sex workers have in
recent years been pushed to a few lonely
back lanes with the arrival of student
accommodation and warehouse-style
restaurants.

restaurants.

The perils of street work have started to feel more acute. Street workers always take payment beforehand, but women say punters are trying more often than usual to steal the cash back afterwards, leading to violent disputes. Anoticeboard at the Manchester Action on Street Health drop-in clinic describes the men behind three attempted payment thefts in the past few months, one of which, a report says, ended in analrape.

one of which, a report says, ended in anal rape.

"They're being more full on and aggressive. A few have taken my phone instead of money and said, 'Either give me the phone or get raped'," says Jade, a Sheffield street worker in her twenties.

Those interviewed say the bleak economic backdrop is contributing to a more dangerous working environment.



Nine women who have long-term expe rience of sex work say demand is drop-ping, forcing them to reduce their rates

ping, forcing mem to reduce mer rates to attract or keep clients. Jodie, 52, who spoke from the Shef-field drop-in clinic, first started selling sex in a sauna 50 years ago to support her children, but ended up working on the streets and using drugs to dull her awareness of it. She no longer uses drugs but sees results as thome to boost her awareness of it. She no longer uses drugs but sees regulars at home to boost hom onthly £200 universal credit payments. "They've been trying to drop the price, but I don't mind because they're struggling as much as 1 am," she says of her long-term clients, whom she considers "friends with benefits'. In Shefield, the women say the going rate per client is a siltle as £10-£15, down from £20-£30 before the pandemic. Other women say the men—emboldened by their newfound market power are becoming more demanding, for example, pushing for unprotected oral and analsex. "Clients feel like they can try it on

and analsex.

"Clients feel like they can try it or because they must know girls are hard up," says Sue, a brothel worker based ir Peterborough. "Violent men take tha as a green light because they thin!

women can't refuse, and lots of the time we can't."

women an trense, and took on them's me cant."

Indoor escorts like Tiffany say their clients have been less affected by the cost of living crisis, but some are feeling its impact. Two escorts say they have turned to new forms of sex work or accepted clients they feel uncomfortable with to maintain their incomes as demand has dropped.

Audrey Caradonna, a spokesperson for United Sex Workers, says she was working independently at home but joined a brothel in the past few months to secure work. She sees eight to 10 clients in the brothel to earn the same

ents in the brothel to earn the same amount seeing three clients at home When her client base shrank during the when her chent base shrank during the pandemic she took on riskier clients, including one saved in her phone as "avold, avoid" and others who tried to push for services such as strangling. She fears it could come to that again soon.

#### Calls to decriminalise

Several campaign groups say the solution is to abandon laws that they believe make consensual sex work more

In the UK, the exchange of sex for money is not illegal, but most of the

ing to survive?" says Niki Adams, a spokesperson for the English Collective of Prostitutes. "Decriminalisation is needed because it's been proven to improve the safety and even the health and welfare of sex workers. And that's really crucial at this moment in time when so many more women are being forced into prostitution because of the cost of living crisis."

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cost of living crisis"
In 2016, the UK parliament's home affairs select committee found in an inquiry into prostitution laws that sex workers faced "considerable risk" by working alone. It found no evidence that the criminalisation of soliciting was reducing demand, though it did appear to increase women's exposure to abuse to increase women's exposure to abuse and violence by pushing their activities

underground.

The report recommended that "at the earliest opportunity, the Home Office change existing legislation so that solicities in solicities of fence" and to update brothel-keeping legislation to allow independent sex workers to share premises.

allow independent sex workers to share premises.

Many sex workers agree this would better protect them and make it easier to report violent clients to the police without fear of prosecution.

Michelle, a 38-year-old indoor escort based in the north of England, recently worked alongside two friends in a rented apartment, charging them £50 day to cover costs, including a security guard. Then police came to the flat and warned her that the arrangement was classed as a brothel and thus illegal. A week after the women returned to working alone, one was attacked and had a knife held to her throat.

"All the girls were in the same kind of place as me. We've got kids, we need to work," says Michelle, whose husband lost his Joba ti the star of 2020. "We were there to look out for each other . . . . If [a girls] by herself, she could get raped or killed."

In 2005, New Zealand decriminalised all sex work and started regulating the industry. When the government reviewed the policy in 2008, it found no evidence that it increased the number of people in the industry. Instead, it improved sex workers' ability to refuse perticular clients increased the part in the particular clients, increased trust in the police and led to improvements in

poince and red to improvements in employment conditions. Belgium cop-ied the model this year. But for many, legalising the purchase of sex is tantamount to condoning exploitation and the sale of women's bodies. "I don't think women should be criminalised, but I do believe men should be criminalised for buying sex," says Julie Swede, who was trafficked by a pimp around the UK from the age of 15.

purchase of sex would make it harder for the police to identify women who been trying ave been trafficked. In 2018, the UK all-party parliamen to drop the

have been trafficked.

In 2018, the UK all-party parliamentary group on prostitution argued in favour of the Nordic model, saying it would tackle exploitation by taking on organised crime groups that recruit women into the sex trade. Versions of this framework have been adopted in Norway, Ireland, France and Northern Ireland, among others.

In reality, sex work in the UK is policed in very different ways, depending on the location. Data obtained via preadom of information requests show that local police forces take contrasting approaches to enforcing legislation.

Avon and Somerset Police, which covers Bristol, seems to focus its efforts on buyers of sex or "kerb crawlers", having issued 346 arrests, cautions and charges combined for soliciting to buy in the five years to 2022 and less than 10 for other prostitution offences. The force says its focus is on safeguarding vulnerable individuals and that it works with men who solicit for sex in public to change their behaviour.

By contrast, the similarly urban Merseyside Police has issued 65 arrests, cautions and charges combined for streets elling, compared to 17 for kerb crawling, for example. In a statement, the force says its focus is protecting vulnerable people, differentiating between sex work and exploitation. Since 2020 it has only made two arrests of sex workers.

Online safety bill

#### Online safety bill

Online safety bill
Tensions in the legal debate over sex
work may become even more stark. The
online safety bill currently making away through parliament could oblige
tech companies to remove any "incire
ment" to prostitution "for gain" on their
platforms, with the goal of tackling sexaul exploitation and trafficking.
But campaigners say this could limit
consenting sex workers' ability to
advertise online and drive them into
riskier situations if tech baldforms like

riskier situations if tech platforms like

riskier situations if tech platforms like Twitter and Vivastreet purge advertise-ments as a defensive measure. The government says the bill is not designed to make tech platforms take down legal content but posts and adver-tisements that relate to criminal exploi-tation, given that "controlling" and incitting" prostitution "for gain" are already illegal under UK law.

However, advocates of both full decriminalisation and the Nordic model say that most women who are not being exploited enter sex work as a survival strategy. Any government policy look-ing to reduce the scale of the industry would first have to tackle women's eco nomic hardship, they say.

#### The FT View



FINANCIAL TIMES

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#### DeSantis's war on woke puts BlackRock on the frontline

Florida has become the latest Republican state to taraet ESG investina

to target ESG investing

Woke Inc is under attack. Battle lines have been drawn in America's latest culture war, with Ron DeSantis, Florida's governor, its general. His most recent salvo against what he describes as "woke capitalism" was fired against BlackRock, the world's biggest money manager. Its provocation was to invest at least some of its \$\$st massets under management according to environmental, social and governance (ESG) principles and to tell companies to think about climate risk. This, according to DeSantis and Florida's chief financial officer, flouts BlackRock's fiduciary duty to prioritise returns above all else. Yet to try to tell a fund manager which companies it can and cannot invest in is to politicise business decisions in just the way

DeSantis purports to be rallying against. Florida pledged this month to pull as much as \$25b in long-term securities and short-term funds from BlackRock DeSantis already led a resolution to stop the state's pension funds from considering ESG when investing workers' retirement savings. The move follows his attacks against other big businesses he deems too progressive, including biney's state on IGBTO issues — which cost the company, at least temporarily, its ability to run its own private government around its Orlando theme park. This playbook underscores why DeSantis is emerging as the great new hope of the Republican arrowing that he may beat Donald Trump to the party's nomination for president. DeSantis possesses all of Trump's prowess for tub-thumping politicking with little of his baggage.

But Florida is merely following other Republican states, About \$15h has been withdrawn from BlackRock by red states that argue ESG harms their econ-

omies and state pensions. Attorneys-general from 19 Republican states have targeted BlackRock for prioritising "activism" over fluciary duty to their state pension funds.
The moves are pure political theatre. Regardless, for BlackRock, they have created a policy nightmare and a patch-work of liability across the US, let alone the rest of the world. There are signs that such posturing is having list desired effect. Vanguard, a rival to BlackRock, announced yesterday that it is leaving the financial alliance that aims to tackle climate change and which has attracted

the financial alliance that aims to tackle climate change and which has attracted Republican ire. Financially, the moves risk harming the ordinary working people that DeSantis and the 19 state attorneys-general claim to be fighting for. If pension funds have to sell their holdings to exit BlackRock during the current downturn in the market, that will only lock in losses for pension holders. States could face lawsuits if pension holders took airt.

is to politicise the way the rallying against

BlackRock is a natural target, not only due to its sheer size – it manages five of the top 20 Us sustainable funds – but also because of the outspokenness of its founder, Larry Fink, on ollmate change; something that has made enemies in ollheavy states such as Texas. Yet Back-Rock's ESG credentials have been questioned by the other end of the political spectrum for not going far enough. Some of its strategies allow for investment in fossil fuel companies as a way to further the transition to cleaner energy. There are obvious issues with ESG, which has grown to be a \$40th industry where greenwashing and other crynical practices have emerged. But sustainable investing's tension with money managers' fluctury duty is less clear cut. BlackRock argues that ignoring climate change risks investments over the long term. It is an argument that may need to be settled in court. Until then, in the manufactured war between big business and politics, it is ordinary pension holders who are caught in the crossfire.

**Opinion Society** 

## Does no one feel shame anymore?



Jemima Kellv



am Bankman-Fried has am Bankman-Fried has seemed very keen to getone thing across in the media blitz he embarked upon last week. It's not so much about owning up to having done anything unethical or unlawful (or not "knowingly" anyway); it's more that he wants us to know he finds himself in a particularly uncomfortable emotional state: embarrassment.

particularly uncomfortable emotional state: embarrassment.

"A mistake that I feel pretty embarrassed to have made [is that] I substantially underestimated what the scale of a market crash could look like," the former chief executive of collapsed crypto exchange FTX told journalist Andrew Boss Sorkin in a livestreamed interview from the Bahamas. "I had embarrassingly little (nowledge about what was going on," he told crypto podcast The Block. "I was incorrect on Alameda's balances

Bankman-Fried's feelings of embarrassment are worries about image rather than wrongdoing

on FTX by a fairly large number and [an] embarrassingly large one," he told YouTuber Hifany Fong.
Now, if one were to be ungenerous, one might point out that it is rather surprising for someone who is feeling so embarrassed to decide to go on outle such an extensive media tour, especially given that his lawyers had advised against it. But such a devastating fall from grace might bruise the ego. This is a man, after all, who was happily posing on magazine covers while being dubbed "the next Warren

Buffett" as recently as August. I'm not sure, however, whether feel-I'm not sure, however, whether feel-ing embarrassed quite cuts the moral mustard when we are talking about as much as \$8bn having gone missing, as many as 1mn creditors having lost their money, and a collapsed \$22bn crypto empire being investigated by criminal prosecutors for alleged fraud on a vast scale (which Bankman-Fried denies).

denies).

One emotion that I have not seen
Bankman-Fried talking about is

that we have done something morally

rong or reprehensible. Bankman-Fried's feelings of embar rasment are worries about image rather than wrongdoing, and are therefore morally neutral. If he were talking about feeling ashamed, this would indicate he was taking some kind of moral responsibility for what he begins

would indicate he was taking some kind of moral responsibility for what he has done.

Instead, his claims of embarrassment are simply a kind of emotional virtue-signalling, without any of the heavy moral bagagage that comes with taking accountability.

"Shame is connected with a sense that what one does, or did, or what one is ... threatens the values that one is attached to," Fabrice Teroni, professor of philosophy at the University of Geneva and co-author of In Defense of Shame, tells me. "Embarrassment comes out as a more superficial emotion, and definitely not a moral emotion."

Not only does Bankman-Fried appear to be lacking in shame; he seems almost contemptuous towards those who feel complex moral emotions. In some leaked Twitter messages between him and Vox Journalist Kelsey Piper, he criticises former colleagues: "Gary is scared, Nishad is ashamed and guilty". He also tells Piper that those overseeing FTX's bankrupts proceedings are Twing to burn it all to the ground out of shame'. Luckliy for his own conscience, "the world is never so black and white". Shame got a bad rap in recent years—the philosopher Martha Nussbaum, for instance, has argued that it is a "primitive" emotion that is about the "desire to hide from our humanity", and that it "impedes the moral progress of society". And indeed, the kind of shame that we feel for things that are beyond our control doesn't seem either healthy or helpful.

kind of shame that we feel for things that are beyond our control doesn't seem either healthy or helpful. But Teron argues that even when we feel shame about things that we are not responsible for, that does not mean that the emotion itself is negative; rather, it might help us focus on the sorts of values that we should redort.

An utter lack of shame seems to An utter lack of shame seems to have been what led to the spectacular collapse of FTX. Had Bankman-Fried felt that there was more than his own image at stake, would he have behaved quite so recklessly? While the shamelessness of the

crypto world might be particularly brazen, the problem goes deeper than that. With the decline of religion, it has become more difficult to agree

#### Letters

#### Ghana's plan to swap gold for oil has implications for the dollar

David Pilling highlights clearly the government is enacting to shore up its finances ("Ghana's rude awakening as tide of cheap money recedes", Opinion,

As he suggests, the country finds itself in the classic emerging market trap — owing too much in someone else's currency when the global economic tide turns. Another policy which the country is about to employ is ordering large-scale

mining companies to sell 20 per cent of their stocks of refined gold to the government from January 2023, presumably in exchange for the country's own depreciated currency. It appears that the plan is to use bullion as a means of payment for oil imports. One ought not to infer too much

from one small country getting creative with money (the same could be said for El Salvador and its recent adoption of bitcoin as a reserve asset), nor to confuse the confiscation of private

process of fiscal retrenchment of the

sort that would gain IMF approval.
If however Ghana's problems are reflective of a wider issue of global dollar reliance, it is interesting in itself that Ghana is looking at a gold-for-oil swap to help its economy, since this suggests that gold is being used for its money-like qualities in a way that has seemed unfashionable for much of the

past 50 years. When one looks at this in the light of

Council suggesting that the third quarter of 2022 saw the highest level of gold purchases in decades by global central banks, one wonders if this portends moves afoot in the world, if not to replace the dollar as the world's reserve currency, at least to chip away at its dominance at the fringes, with all the geopolitical implications that comes with this.

Charles Crowson London W9, UK

#### Britain derives its freedom from English common law

Your letter writer Robert Bray, a former head of the secretariat of the European parliament's legal affairs committee ("The dismal reality of Brexit is eroding the constitution", December 5) thinks that in the UK the Human Rights Act and the European Convention are "the people's

Convention are "the people's protection against overweening and arbitrary executive power". Far from it. The people's protection derives from our ancient common law. None of Magna Carta, the Habeas Corpus Acts of 1679 and 1816, the Bill of Rights of 1689 and the 1701 Act of Settlement created fundamental rights: they declared and recognised existing common law rights (and the Habeas Corpus Acts supplemented the protection of the common law writ of habeas corpus).

corpus section of the common law wars on habeas corpus). The notion that written instruments, per se, are any "people's protection" is belied by a cursory review of the legal and constitutional history of European nation states, not to mention Article's of the constitution of the People's Republic of China (1982) which states that "citizens of the People's Republic



"I'D MISS THE PURSUIT OF HAPPINESS"

of China enjoy freedom of speech, of the press, of assembly, of association, procession, and of demonstration." Liberty, in England's case, springs from the law of the land. Our rickety, largely unwritten constitution has not done too badly. Marke Raines Raines & Co, London ECS, UK

#### Zahawi's comments show an ignorance of history

If find it astonishing that a leading Conservative politician would suggest that industrial action by UK healthcare workers is helping Vladimir Putin (Report, FT.com, December 4). Lhave to wonder if Nadhim Zahawi

workers is helping Vladimir Putin (Report, FT.com, December 4-3). I have to wonder if Nadhim Zahawi, the Tory party chair, has any understanding of British history, Someone should tell him that the NHS owed its birth to serious people who included a former social worker who served as an infantry officer in the first world war, and a former trade union leader who served in Winston Churchill's "war cabinet" in the second world war. And these two men, Prime Minister Clement Attlee and foreign secretary Ernest Bevin, were absolutely critical to the creation of Nato. Their Labour colleague, the health minister, Aneurin Bevan, is usually credited with the creation of the NHS. A vibrant NHS and a determined Nato are vital to Britain today just as they were decades ago. What Britain does not need is more ill-Informed commentary from politicians. John Harker

#### Why Ukraine should be wary of negotiations

Nato secretary-general Jens Stoltenberg is right in stating that the conditions Nato secretary-general Jens Stoltenberg is right in stating that the conditions necessary for peace talks are not currently there. However why would Ukralne want to negotiate with Vladimir Putin, a man accused of committing war crimes within Ukraine's sovereign territory, and whose war has set Ukraine back decades ("Nato chief says conditions for peace in Ukraine' not there now", Report, FT.com, December 7)?
Conversely who can expect Putin, a man who considers the fall of the USSR the 'greatest geopolitical catastrophe' of the 20th century, to accept that he doesn't have the right to occupy those now-independent states.
The west's failure to intervene back in 2014 during Russia's illegal annexation of Crimea is reminiscent of those uriging the appeasement of Hitler before the second world war. Then, as now, appeasement was only the start of further tragedy.
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ASIA

Zero-Covid has hewn China into separate fiefdoms

ast month, a guest speaker at a lecture series in Shanghai was due to give a talk on tourism within and beyond China, which has been crippled by years of pandemic restrictions. But when the day arrived, the lecture was cancelled. The reason? The speaker had himself been travelling. The then rules blocked anyone who had recently returned to Shanghai from attending public places for five days, to limit the risk of a Covid outbreak.

Covid outbreak.

Popular discontent over the zeroCovid policy spilled over in late
November, spreading across the
country. Since then, the government
has unveiled a sweeping nationwide
relaxation of the rules amid outbreaks
in several of its biggest cities. But what
may have been less obvious the
outside world is that physically
proving between these cities has moving between those cities has become harder than it has been for decades – and the problem is unlikely

decades — and the problem is unlikely to disappear overnight.

In the early stages of the pandemic, the government's attempts to eliminate the virus constrained travel between China and the rest of the world. Later on, that applied to travel within the country itself. The Shanghai travel rules (which were

years involved myriad risk calculations, such as those of unplanned quarantine and hiccups in the digital testing system.

Like the recent protests, the restrictions invoked decades-old memories of china when individual cities were either open or shut to outsiders and movement between them strictly controlled. Zero-Covid policy effectively divided the country into a series of fiefdoms. Each city or province has discretion to interpret centrally mandated rules. These may now point towards a reopening but for now point towards a reopening but for years they have incentivised each official to limit an outbreak within

official to limit an outbreak within their territory.

In bars and coffee shops across Shanghal, travel nightmares are one of the richest and most frequent topics of conversation. It is rare to hear of a trip that did not result in some previously unimagined disruption. China maintained its zero-Covid system through mass testing. Citizens who tested negative abstrated are across code. through mass testing. Citizens who tested negative obtained a green code required to board public transport and enter buildings.

Even though testing has been relaxed, travellers may still risk being tarnished by association with an

outbreak. Earlier fears of soaring infection rates in the rest of the world Guangzhou, one of the sites of the latest outbreak, visited Shanghai for the country's biggest import fair last month. But when they arrived, they were quarantined by their hotel for several days. By the time they got out, the fair had ended. It can be hard to assess the risks. One traveller from Shanghai was staying last week at a hotel in Shaoxing, Zhejiang province. She had to leave when it was suddenly transformed into a quarantine hotel due to rising cases. But when she tried another hotel, she was turned away; they refused to accept anyone who had arrived within the last four days. At a time when a sense of history is looming over china, parallels with the

At a time when a sense of history is looming over china, parallels with the past are coming into focus. Kenneth Jarrett, a former US diplomat in China, first arrived in the country in 1979. He recalls that you needed a passport for each individual city and you had to seek official approval to visit each one. There are clear echoes with the enforcement of zero-Covid: with the enforcement of zero-Covid: the documentation; the assemblage of a complex bureaucracy; the often arbitrary local application of rules against the backdrop of a powerful centre. Even if that apparatus is rapidly dissolved over coming months, elements may linger in unpredictable ways. It is still difficult



### Opinion

## We need more than platitudes about 'green jobs'



alk about an inconvenient truth. The chief executive of Ford last month put a figure on an awkward fact about the shift towards less polluting automotives: electric vehicles need 40 per cent fewer workers to assemble than cars and trucks powered truestryel said tim Farley.

assemble than cars and trucks powered bypetrol, said Jim Farley. In one sense, he was highlighting what the sector already knew: battery vehicles have fewer parts than those propelled by an internal combustion engine and so are easier to make. The decarbonised automotive world is less labour-intensive than the fossil fuel-

burning one.
The number, though, was at the higher end of industry estimates. The United Auto Workers union in 2018 said about a tenth of union jobs could go as a result of transition. Ford intends to bring more manufacturing in house, which sounds good for its workers but bad for the supply chain, where smaller companies making exhausts, clutches, gear boxes or radiators already face obsolescence.

gear boxes or radiators already face obsolescence.

The automotive sector is an extreme example of how emissions reduction could cut labour intensity. But it won't be the only one. For a start, as Chris McDonald at the Materials Processing Institute puts it, "as businesses go green they go smart at the same time". Replacing decades-old processes will mean more automation, digitisation and advanced technology.

Other sectors face a jolt. Switchingthe UK's remaining steel blast furnaces, which account for about 15 per cent which account for about 15 per cent which account for about 15 per cent which account for almost insistons, for electric are furnaces would cut jobs at those sites by 40 to 45 per cent, accord-

electric arc furnaces would cut jobs at those sites by 40 to 45 per cent, accord-ing to Antonius Deelen, former boss of British Steel. That technology is avail-able now. But with Tata Group request-ing £1.5bn in government subsidies to decarbonise the Port Talbot steelworks

in Wales, Deelen believes the possible job losses have hindered progress despite the fact that, ultimately, "it's the only way for the industry to survive". The prospect of job losses, often in places struggling ecomonically, suggests false comfort from aggregate "green jobs" predictions. These typically acconveniently show more jobs beling created, in renewables or home improve-

The decarbonised automotive world is less labour-intensive than the fossil fuel one

ent, than are lost in fossil fuel extrac

ment, than are lost in loss in the extrac-tion. They underplay the churn and dis-location that must be managed.

This will be felt regionally or locally, argues Mekala Krishnan at the McKinsey Global Institute, whose global fore-cast has 200mn jobs created and 185mn lost by 2050. Near-term job creation is also skewed towards so-called capex jobs, such as the installation of renew-

ables or retrofitting homes, which then fall away.

At a country or local level the data is often poor. Alex de Ruyler, at Birming-ham City University, analysed the transition in UK carmaking and concluded "there is a lack of understanding of which firms are in the supply chain and how exposed those firms are". Job-creation figures, meanwhile, rely on assumptions about how much of a new technology supply chain a country will capture, such as automotive battery technology or green hydrogen for industrial processes.

tecmious; Section of US industrial policy and the domestic manufacturing requirements embedded in the subsirequirements embedded in the subsi-dies of the Inflation Reduction Act has upped the ante for European Industry, already struggling to break its reliance on cheap Russian energy. The UK, despite countless strategy papers, has fallen behind in key areas such as hydro-gen and seems in capable of setting long-term policy and sticking toit. The irony is that warnings are mount-

ing that everything, from home insula-tion to renewables installation to bat-

tery minerals extraction, faces shortages of skilled workers. This raises the unappealing prospect that transition could be slowed by fears of job losses and by labour shortfalls. Policy to bridge that gap looks generally inadequate. The UK government set a target of creating 2mn "green jobs" by 2030 without defining what it meant, how they would be delivered or where. It has yet to act on its own task force's recommendation to create a new body to oversee workforce transition or map skills needs.

In the US, more resources for training and skills were one thing that didn't make it into the IRA, notes Jason Walsh at the BlucGreen Alliance, a coalition of unionised labour and environmental groups.

unionsect in worker systems in place to invest in worker skills . . . [or] to support workers who are dislocated from incumbent sectors," he says. "It's a

big gap." The truth is that the net zero tra tion is not just a financial and technological challenge. It is a social one.

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#### Foiled plot highlights Germany's far-right threat



n its infancy after the first world war, German democracy was no stranger to far-right attempted coups. The Welmar Republic was shaken in 1920 by the Kapp putsch and in 1923 by Adolf Hitler's Beer Hall putsch. But all that belonged to a distant, unhappy past — until government agencies disclosed yesterday that they had thwarted what, on the face of things, looks like the largest radical inhuture constitution.

things, looks like the largest radical rightwing conspiracy in the Federal Republic575-year history. For sure, many of the plotters appear to be bunglers, weirdos and nostalgists rather than professional revolutionar-ies. In the remote event that they had succeeded in overthrowing the govern-ment, the head of state was to have been Heinrich XIII Prince Reuss, a 71-year old descendant of minor royalty. To the relief of most German citizens and Berlin's allies abroad, the threat was far less serious than that posed by the ultra-right malcontents of the 1920s.

Investigators said the plotters may have intended to mount an armed attack on the Bundestag, the federal parliament in Berlin. But any such plans were nipped in the bud long before Germany faced an assault on its legislature akin to the storming of the US Capitol in January 2021. In short, German democracy remains alive and well, one of the most robust systems in the western world and unquestionably Germany's strongest since the birth of

the modern nation-state in 1871. That said, certain facts about the case

Conspirators were swimming in familiar turbid seas of malicious anti-democratic fantasies

give cause for concern. The authorities carried out raids at more than 130 sites in 11 of Germany's 16 states, arresting 25 people. The plot extended beyond areas of the old communist east where shadowy neo-Nazi networks have operated since reunification in 1990.

Moreover, many conspirators had military training and some were former members of the Bundeswehr, the armed forces. It was a reminder of Germany's persistent troubles with rightwing extremism in the military and security services. In July 2020 the government ordered the disbandment of an elite commando unit on the grounds that soldiers had concealed the extremist activities of some of their commades. Finally, prosecutors said the plotters were motivated partly by Americanstyle conspiracy theories such as QAnon and hostility to the 'deep state', alleged to control the government in democracies. Helnrich is said to have contacted Russian officials for the purpose of setting up a new political order in Germany. There is no evidence so far of support for the plot from Russia or US extremists. Still, it seems the conspirators were swimming in the same turbid seas of malicious anti-democratic fantasies and seditious scheming where the international far right makes its home. If the plot was always likely to fall apart, its discovery nonetheless lends force to the argument set out in October 2020 by Horst Seehofer, Germany's then interior minister. Speaking eight months after an extreme rightwing gumma killed 11 people in Hanau, he said: "Far-right extremism is the biggest threat our country's currenty facing."

For many years, this problem was obscured by acts of Islamist terrorism, such as the 2016 attack on a Berlin etch.

such as the 2016 attack on a Berlin Christmas market that killed 12 people. However, small far-right groups were active in Germany long before that. One such group, which styled itself the National Socialist Underground, mur-National Socialist Underground, mur-dered nine immigrants and a police officer between 2000 and 2007 in a killing spree that was misread by the authorities as a probable turf war among organised crime groups. Extremists such as those arrested this

Bundestag and practically no public

# Conservatives beware ghost of Faragism



he great shakedown is back on. For 25 years, the Con-servatives have been terror-ised by populists without and hardliners within.

ised by populists without hard hardliners within. Leader after leader has thrown red meat to their right flank in the hope that one last meal will silence their barking only to be surprised when it doesn't.

Once, the fight was about leaving the EU, then over securing a "true" Srectil. Now it is over immigration and the asylum seekers crossing the channel on small boats. In each case, the ploy is the same. Tory MPs play up the threat from asmall party to their right, first Ukip, then the Brexit party, to coerce leaders into a more hardline stance.

Tory MPs are now squealing about the small rise in the polis for Reform UK, the Brexit party's less coherent successor, no longer led by Nigel Farage but by his ineffectual former deputy. It cannot win seats but can serve as spoller in some constituencies, siphoning off Tory votes. And Farage, an indisputably forceful populist now retured into a life of punditry, is again taunting Conservativals'.

betrayals".

But Tory leaders who pander to this

wing, as has every one since John Major, can never be pure enough: the prime minister, Rishl Sunak, a committed Brexiter and Thatcherite, is derided as a socialist. It is also a trap: the party is pushed into ever more incendiary promises which it cannot deliver. Sunak does not look like the man to buck the trend. Amid an economic downtum, strikes, a Furoneen war and

Sunak does not look like the man to buck the trend. Amid an economic downturn, strikes, a European war and a public services crists, the prime minister is spending up to a third of his time on the middling issue of asylum seekers. The promise to control borders was a core plank of the Toryappeal to working class Leave voters. Sunak, like Johnson before him, sees the danger in appearing loave lost his grip.

He sees tackling the small boats as the key to quelling this political threat. With high numbers coming from Albania, Tories are looking at designating it as a safe country, making arrivals ineligible for asylum. He may also tighten the modern slavery act to prevent its misuse by those seeking to stay. Both measures will have more impact than the brutish, costly and almost certainly ineffective plan to send asylum seekers to Rwanda. But the hope this will see off the populat right is a delusion. Even halving the arrivals will not silnec critics who do not wish to be satisfied. Immigration is their core issue. They need the language of betrayal, on this or on Brexit, to stay relevant. If illegal entry fades as an attack line, they will switch to the legal numbers, which have risen since Brexit.

Last week, Farage responded to the latest census data by highlighting cities

he described as "minority white" and noting that less than half of adults now identify as Christian. His claims paid no regard to non-white Brits or admission that the shift in fath is due to a theism not incomers. One does not have to be a dog to hear this whistle. And the agitation will not end with small boats.

Tory MPs, meanwhile, use the issue to push pet projects like withdrawing from the European Convention on Human Rights. Others use the Farage threat to ride other hobby horses such as recommitting to fossil fuels. In an electoral system which offers little hope for smaller parties, Faragists understand that the most effective way to influence policy is to capture one of the main parties. If you can't, the next best thing is to blackmall it into adopting your policies.

They are being pushed into ever more incendiary promises which they cannot deliver

The reality is that Reform is largely a receptacle for already disenchanted Tories who might otherwise abstain. The Conservatives' real enemy at the next election is apathy, provoked primarily by failure to deliver. And since scaring the government is the true strategy, Faragists seek to stoke the disgruntement which leads to that apathy. But this is not just a fight about the next election, it is part of the ongoing struggle for the party. Already, the Tory right is preparing for opposition by blaming the expected defeat on a deviation from true Conservative principles. They openly buy into the betrayal narrative on tax, immigration, Covid lock-downs, Brexit purity and net zero. Some preach Trussonomics as if her government never tried it. Tellingly, many Faragist platforms have a corresponding cabal of Tory MPs, the Brexit ultras in the European Research Group, the Covid Recovery Group, the Net Zero Scrutiny Group. One strategist fears that "some will be tempted to go full Orban".

But you cannot find enough of the voters you need chasing the preoccupa-

tions of a nativist party in single digits. The centre ground may favour economic interventionists and social conservatism but their primary concerns are more mainstream. Nor can Tories entirely altenate liberal supporters. The issues which will really damage the Tories are poor public services, mismanagement of the economy, the cost of living, non-delivery on levelling up and, yes, immigration. Sunak is not foolish to prioritise small boats but voters are looking for control not monomania. Borts Johnson knew this and tempered his right flank on cultural conflicts. The Tories can neuter the hard right but they cannot afford to be consumed by its obsessions. Eventually, they must stand up to the shakedown. Success has always come from marrying the forces of reaction with those of mild modernity. Conservatives have prospered as a party of the aspriational, the comfortable and the complacent. They cannot keep winning if they are solely the party of the angry.

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#### The shipwrecked US working class



t has been a bumpy 50 years for

t has been a bumpy 50 years for blue-collar America. Not only has labour's share of US national income steadily dropped barring a few brief patches, chiefly the 1990s internet boom, but its life expectancy has also been falling. Having secured the country's first awowedly pro-union president since Lyndon Johnson, a turn-ing of the corner ought to be in sight. The fact that it is not is less a reflection on Joe Biden than on the biases of the

and the UK both have a 50 per cent and the UK both have a 50 per cent higher floor. Alone among developed nations, the US fails to guarantee paren-al or sick leave. The shrinking corners of America that are still unionised are mostly in jobs where they are least needed, such as the police and prisons. Democratic rhetoric is strongly pro-working class. The party's actions are another matter. Last week, Biden

arm-twisted Congress to pass a bill that banned the nation's railway workers from striking in spite of the fact a majority of their unions had rejected a deal offered by the railroad companies.

Their grievances are less about money than work-life balance. Rail-roads have among the leanest work-forces in the US, having shed about a third of their payroll in the years before the pandemic. Fatigue and strain are

was also the first big test of Biden's pledge to be "the strongest labour presi-dent you've ever had". In 1981, Ronald Reagan showed he

meant business by firing striking air traffic controllers. Here was Biden's chance to make an equally robust statement in the other direction. "Our nation's rail system is literally the back-bone of our supply chain," Biden said. Not enough of a backbone to treat

> Democratic rhetoric is strongly pro-labour. The party's actions are

its workers with dignity, it seems.

action will be tested in the courts. There is little doubt, however, that it was

Graduates, even indebted ones, on average earn far more than non-graduates. Though the relief was confined to those earning less than \$125,000 a year, that is still double the median income. Many of the beneficiaries are only just starting out on fast-

escalating income ladders.
Why would Biden do that? There is no doubt the US has legions of debt-saddled former students with degrees that cannot land them jobs to pay what they owe. A carefully targeted forgiveness would have been fair.

The larger answer for such a sweeping cancellation is that Democrats are the party of graduates. Regardless of ethnicity, the more letters you have after your

America only trickledown economics that is only slightly better than the promises Democrats struggle to keep.

As a result, working classes of all colours have been steadily drifting towards the Republicans. More Americans with household income below \$50,000 what Powellings. cans with household income below \$50,000 voted Republican than Dem-ocratic last month. The pattern has become clearer in each of the past three elections. It spans all racial groups, including African-Americans.

including African-Americans.
This trend is deeper than whether
Trump or Biden is on the ballot in 2024.
It spells a future in which Democrats are
the party of the campus with a cultural
agenda that alienates a rising share of uneducated whites and non-whites, and Republicans who are skilled at harvesting blue-collar resentment of elites who pay little more than lip serv-



#### GSK/Zantac: legal remedy avoided

It rarely ends well when a company has an apparent open-ended liability. Finance directors and analysts have underestimated the costs routinely an massively. Instances range from BP's Deepwater Horizon oil spill to Danske Bank being embroiled in alleged money laundering and Philips' agonie over a sleep apnoea device. The corollary is the market's willingness to reinstate value when a financial threat diminishes, investors added £10bn to GSK and Sanoff's combined market worth after a legal ruling yesterday. A US judge threw ou claims related to Zantac, a hearthurn medication allegedly linked to cancer. Judge Robin Rosenberg ruled that scientific evidence provided by the claimants was flawed. If other courts share this view, the two pharma

claimants was flawed. If other courts share this view, the two pharma companies could get off lightly. The decision refers to federal litigation. Litigants may appeal against it. Zantac also faces state-level suits.

Even so, shareholders can now see that GSK has an exit route from attacks over Zantac. That makes it a much more investable proposition. There will be no shortage of investors rejigging their financial models for the UK-listed their financial models for the UK-listed pharma group. The group is mid-turnround, and has produced strong results so far this year. The main question for GSK concerns the health of its product pipeline, especially in oncology. Emma Walmsley, GSK's chief executive, has raised R&D spending and appointed a new head. But two recent pieces of bad news - regarding blood and ovarian-cancer drugs Blenrep and Zejula — will have done nothing to assuage investor fears. That said, GSK looks cheap. Even

after the rebound, it is only on 10 times 2022 earnings, S&P Global says. That is about half the multiple of AstraZeneca, which is admittedly growing faster. GSK looks mispriced for a company

GSK nooss misprices for a company committed to more than 10 per cent annual profit growth through 2026.

The Zantac ruling is a clear positive for the groups that sold the products. It should soothe the whole sector. When the story gained traction this summer, westly the contraction of the products in the story gained traction this summer. guesstimates of the potential liabilities wiped £30bn off the combined values

the stocks involved. That reflected the suspicion that

alleged liabilities generally turn into

alleged liabilities generally turn into the real kind.

The Zantac ruling should encourage investors to take a more sanguine view of the next challenge from the world's litigation factories.

#### Apple car/LG: special purpose vehicle

For years, rumours have circulated about an autonomous, electric car from Apple. If this embodied the spirit of the IPhone, it would be sleek, desirable and feature a charging socket incompatible with standard cables.

with standard cables.
The speculation is currently
builteding shares in potential contract
manufacturer LG Electronics. The
stock of the South Korean group fel by
more than 7 per cent yesterday, after
reports that the US tech giant had
scaled back plans for a fully selfdriving car and would delay the launch
date to 2026. Apple was expected by
Bernstein analysts to sell 1.5mn cars
between 2025 and 2030. between 2025 and 2030.

LG was identified as the most likely supplier. Orders for the parts would have significantly boosted sales next year. That led overseas investors to move into the stock. Yesterday, they promptly moved out again, selling a net Won31bn (\$230mn) of LG share

The company's business growth is slowing. The outlook for its core home-appliance unit is poor. Despite a growing global share of the premium OLED TV market, the busin reported a loss in the second quarter. This is reflected in a 35 per cent drop in LG Electronics' share price this year The stock trades at six times forware earnings, less than half the level two

Longer term, the promise of an Apple car is reason to back the stock.
LG is well-placed. Its electric-car
business units span automotive
infotainment and vehicle lighting. There is no risk of LG cannibalising demand for electric cars of its own.

Apple's model of outsourcing parts to

Apples induce of outsourcing parts to contract manufacturers, as seen in its iPhone output, can be easily replicated via LG's joint venture with Canadian auto parts maker Magna International. Component orders for the electric-car units of LG and its subsidiaries, which count Mercades RMW and which count Mercedes, BMW, and Audi as customers, has reached a

#### DWS/EU fund managers: Hoops' dreams



Stefan Hoops, newish chief executive at DWS, trumpets a sales background within parent Deutsche Bank. He came in to clean up a greenwashing scandal but has notably little track

scandal but has notably little track record in managing money.

Marketing skills will however be needed to persuade investors that the German fund manager can hit high new financial targets. The pledge of a big payout should help with that mission. The problem for any fund manager setting nominal targets is that income from annual percentage fees rises and falls with fickle asset prices. Hoops is brave to promise that earnings per share will hit €4.50 in 2025, almost a fifth above the Visible

Alpha analyst consensus. Hoops' commitment to a special

dividend of up to €1bn in the next 18 months has greater solidity. It would be paid out of excess tangible equity

of €1.3bn.
DWS, at one time seen as an also-ran, has high hopes of expanding in the highly competitive US market. The strategy is two-pronged. DWs plans to invest €70mn into its passive products – branded as Xtrackers – and its alternative businesses, primarily in real estate and infrastructure.

The two-like lower per sections of only.

That would leave net savings of only

That would leave het savings of only £30mn from a gross target of £100mn over the next three years. Passive management requires scale, given low fees. It accounts for just a quarter of assets under management right now. The unit has provided only a tenth of management fees year to date

to September. Hoops hopes demand for private capital investment will drive assets towards an alternatives unit with higher fees.

The CEO labels passives plus alternatives as the growth segment, accounting for up 40 per cent of fees. A value sector comprises actively managed fixed income and equity. The most sensitive to market. The most sensitive to market movements, these make up the larger balance of fees.

Right now, investors like the sales Right now, investors like the sales pitch. DWS shares have performed well this year against large peers such as Amundi and Schroders. Market risks aside, the promise of a big special dividend, nearly triple that of its normal one, should underpin the stock for the coming months.

negative gross margin for the period. Shares in Redfin and Opendoor are down more than 86 per cent this year Both are now valued at less than 0.2 times forward revenue. Bargain

US housing:

iBuying is dying

A year ago, Zillow was fored to shut its house-flipping business after it racked up big losses. For boss Rich Barton, who had staked the future of the online property-listing giant on the venture, it was a humiliating climbdown. These days, there is a lot less snigering. The rapid cool-down in the US housing market means Zillow's decision to cut its losses actually looks smart. "iBuyers" are tech-enabled groups that use big data and algorithms to buy and filp homes. These expanded aggressively in recent years as low interest rates helped juice up home prices. But buyer demand is drying up and home prices are easing following successive Federal Reserve rate rises. In November Redfin pulled the plug

successive Federal Reserve rate rises.
In November Redfin pulled the plug
on its homebuying unit, RedfinNow. Its
chief executive said the company had
"tied up hundreds of millions of dollars
in houses that you yourself wouldn't
want to own right now" and warned

"we have to assume that the sun will never come up." Just days earlier, Opendoor Technologies, the biggest

me in the sector, reported a mas 28mn in net losses for the third

\$573mn writedown it took in the value of its inventory of homes. Opendoor also sold a large number of properties

\$928mn in net losses for the third quarter. Part of this came from a

at a loss. That is reflected in the

hunters may be tempted to take advantage of the collapse in valuation But smaller rate rises are still rate rises. Unlike Zillow, which has its online real estate listing and advertising businesses to fall back on, Opendoor is a pure-play iBuyer.

It finances its own homes through debt, making it more vulnerable to higher borrowing costs. At the same time, weaker buyer demand could leave inventory tying up cash on its balance sheet for a long period.

The business of iBuying looks creasingly unsustainable.



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record \$76bn this year. Growth in this sector should put a floor under the price of LG shares.

#### LatAm bonds: one step beyond

Last year, while the Federal Reserve and the ECB dithered over whether to raise interest rates, central banks in Latin America took the lead. Their tightening cycles are now at or near an end. For investors in local currency bonds, rising prices could come sooner

bonds, rising prices count come soone than many expect.
Policymakers know that inflation must be met head-on. Brazil began tightening in March 2021, 12 months before the Fed. From 2 per cent then,

its policy rate is now 13.75 per cent. Inflation peaked above 12 per cent in April. In October it was 6.5 per cent. Chile moved from 0.5 per cent in

July 2021 to 11.25 per cent in October. Headline inflation has turned the corner and is 12.8 per cent; core inflation is 10.8 per cent. The central bank will probably hold firm until April.

mm until April.

Mexico tightened from 4 per cent in June 2021 to 10 per cent last month.

Headline and core inflation are both

Headime and core initiation are both 84. Per cent. Barxico has signalled a further increase to 10.5 per cent. Brazil, where core inflation is higher than the headiline figure and a fiscal expansion is expected, is the least likely to spring any surprises. No rate cut is expected before june. Elsewhere, stripping out volatile fuel

and food prices suggests there is room Manik Narain, EM strategist at UBS,

prepared a measure of "core-core" inflation to gauge demand in 18 countries by stripping out services with high food and fuel components such as eating out and air travel. Brazil shows little change. Chile's rate falls to less than 8 per cent. In Mexico,

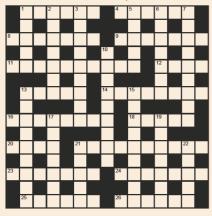
"core-core" inflation is slightly more than 3 per cent — less than half the rate in the US.

Narain expects policymakers to keep their focus on headline inflation. But if demand in Mexico is as soft as he thinks, bonds could be in for an early fillip. Ten-year local currency bonds were trading at 90 per cent of face value in mid-October. They have already rebounded to 95 per cent.

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#### CROSSWORD

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- Article on spy making you fume (6)
   Doctor first to welcome a
   revolutionary (6)
- A Prictic on spy making you rume (b)
   A Doctor first to welcome a
   revolutionary (b)
   S Guzzling gin cocktail after escape (7)
   United finally escaping relegation?
   Such excitement! (7)
   To rone approaching retirement?
- (10)
  12 Igloos occasionally getting hot? My goodness! (4)
  13 The same policeman getting too much, on reflection (5)
- 14 Key language that's a bit of a mouthful? (8)
- mouthful? (8)

  16 Old lag quietly faking Renoirs (8)

  18 Students backing a grand PM (5)

  20 Rogue cut short a fraudulent sche
- 21 H , aving a bite to eat in Barking? 23 Cobbler capturing a snake (7) 24 Fortune teller visiting restaurant, I see
- comfortable bed put everyone in a
- (7)
  25 Uncomfortable bed put everyone in a bad mood (6)
  26 TV presenter Jack might drop it (6)

- DOWN

  1 Music one hears in Asian capital (5)

  2 Beg nurse to support unmarried men (7)

  3 During which one might see sweetheart with bare bottom? (9)

  5 Frightened gangster fleeling, carrying a cur (5)
- a gun (5)
  6 Perhaps 20 men initially sacked by disorderly regiment (7)
  7 Welghed up situation, as rustler did? (4,5)
- (4,5)

  10 Pay tribute to a notable judge (9)

  13 Ridiculously priced hat very inexpensive (4,5)

  15 The Guardian offering a discount on
- renewal (9)
  17 Influential student group changing political allegiance? (7)
  19 Further honour ishiguro has accepted
- 21 Fat old cow's complaint about European (5)
  22 Unload vehicle carrying case of Lafite

# AFREXIMBANK

The Willis Partnership

## **Executive Vice President**

**GLOBAL TRADE BANK (EVP GTBA)** 

African Export-Import Bank (Afreximbank)

The Company

African Export Import Bank (the "Bank") was established in October
1993 by a treaty signed and ratified by African Governments.

Its shareholders are African Governments and/or their Central
Banks financial institutions and private investors. Established as a
multilateral organisation, its purpose is the financing, promotion,
focilitation and exponsion of intra-African and extra-African trade.
With headquarters in Cairo, Egypt, the Bank has branch offices in
Abidjan, Abuja, Harare, Kampalo, and Yaoundé. In recent years, the
Bank has experienced considerable growth. To build on this success, it
is now implementation; Introduce Proteins analysis
is now implementation; Introductionation &
Export Development; Leadenship in Clobal Trade Banking in Africa;
and Financial Sustainability. One of these Strategic Pillars is being
established as a Division within the Bank, known as the Global Trade
Bank ("GTBA").

The Bank has engaged the Willis Partnership to assist them recruitment of an Executive Vice President to provide leader strategic direction for the Global Trade Bank.

The Role area in Caro. Egypt and reporting to the President & Chairman fit the Board of Directors, the Executive Vice President, GTBA and ("EVP GTBA Bank") is a member of the Bank's Executive None, and the Caro. The ss, trade services, letters of credit, and guarantees banking. The EVP GTBA will also supervise If you believe you meet the eligibility criteria for this role and w

The EVP GTBA serves as the leader of the Global Trade Bo the liaison between the President and the Board of Direct the lidison between the trestaent and me apora or Directures, Afraeimbank business units and group support functions, inv and other relevant stakeholders. They are expected to contrib thought leadership and to foster a healthy workplace culture on Afraeimbank's core values, to support professional develop staff well-being, as well as the transformation of the African con

#### The Candidate

Eligible candidates for this role must be able to demo

- National of an African country (including dual citizens)
- Relevant undergraduate degree and a post-graduate degree professional qualification in lieu
- Minimum of 15 years' relevant experience in financial and investment services with a demonstrable track record in the banking industry at senior management level
- Substantial experience of leading and managing trade-relat banking, coupled with strong current knowledge of the Africa trade environment and key trade sectors
- Strong business acumen, maturity and tact gained w multicultural environments, with experience of building succe relationships at the highest levels in government and the pri
- Proven stakeholder management experience coupled with stredecision-making and problem-solving skills

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syndications and overall asset distribution.

The EVP GTBA will spearhead the development of deep industrial knowledge in larget sectors and lead the sourcing of new transaction opportunities through a broad professional network. The position is responsible for managing the entire value chain related to global