The Economist

SPECIAL REPORT
THE WORLD ECONOMY

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The sticky superpower

America remains the world's economic hegemon even as its share of the global economy has fallen and its politics have turned inwards. That is an unstable combination, says Patrick Foulis

IN JUNE THIS year Jack Ma, the founder of Alibaba, a giant Chinese e-commerce firm, addressed the Economic Club of New York, whose members include many Manhattan luminaries and Wall Street chiefs. Mr Ma's message was that his company exists for the long-term good of society, a far cry from the creed of shareholder value followed by many in the room. He pledged to help America's struggling small firms export to China's 630m internet users, who between them now spend more online than Americans do. The venue for the event was the Waldorf Astoria hotel, which, when it opened in 1931, in the midst of the Depression, was hailed by President Herbert Hoover as "an exhibition of confidence and

courage to the whole nation". Today the Waldorf is owned by a Chinese insurance firm run by Deng Xiaoping's grandson-inlaw. The whole event seemed to symbolise a change in the world's economic order.

Yet as a parable of American decline that would be too neat. The lesson from Mr Ma's big day in the Big Apple is more subtle: that America remains the world's indispensable economy, dominating some of the brainiest and most complex parts of human endeavour. Alibaba is listed in New York, not on Shanghai's bourse, whose gyrations this year have alienated investors. Four of the six banks that underwrote Alibaba's flotation were American. Alibaba makes only 9% of its sales outside China (and has just hired a former Goldman Sachs executive to increase that share). The Waldorf is run by an Ameri-

can firm, Hilton, that does well out of owning intellectual-property rights worldwide. Days after his speech Mr Ma spent \$23m on a mansion in New York state's Adirondack mountains. No doubt he will enjoy the trout streams, but like many Chinese tycoons he may also want a bolthole in a country that embraces the rule of law. Two months later China devalued its currency, causing panic about its economy.

This special report will examine the paradox illustrated by Mr Ma's speech. It will argue that America is a sticky economic superpower whose capacity to influence the world economy will linger and even strengthen in some respects, even though its economic weight in the world is declining. For some, this is a welcome prospect. Hillary Clinton, a front-runner for the job of America's next president, wrote last year: "For anyone, anywhere, who wonders whether the United States still has what it takes to lead...for me the answer is a resounding 'yes'...everything that I have done and seen has convinced me that America remains the indispensable nation." But if handled badly, the growing gap between America's economic weight and its power will cause frustration and instability.

Power is the capacity to compel another to do what they otherwise



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would not. It can be exercised through coercion, by setting rules or by engendering expectations and loyalties. American power is sometimes defined so broadly that it includes both the flight decks of the USS Abraham Lincoln and the legs of Taylor Swift. This report will focus on a narrower point: how America's grip on the global economy helps, enriches, organises, bosses and annoys the rest of the world. This kind of power is often wielded inadvertently: for example, America has no desire to run India, yet India's economy is affected by the Federal Reserve's monetary policy; and two of the subcontinent's leading industries, technology and pharmaceuticals, are subject to American rules that are a de facto world standard.

American economic dominance has never been absolute. Between 1946 and 1991 the Soviet Union's empire of queues and rust aspired to be a rival model. From the 1970s onwards Europe pursued closer integration partly as a counterweight to America; the idea of a single European currency gained momentum as Europeans grumbled about the ascendancy of the dollar. Japan appeared to pose a threat in the 1980s and in its pomp tried to persuade Asia to join a yen zone. Even when the so-called Washington Consensus of American-inspired liberal economic policies was at its peak in the 1990s, many countries, most notably China, ignored it. But until recently one thing was clear: America had the biggest weight of any country in global GDP and trade.

In the first change in the world economic order since 1920-45, when America overtook Britain, that dominance is now being eroded. As a share of world GDP, America and China (including Hong

Kong) are neck and neck at 16% and 17% respectively, measured at purchasing-power parity. At market exchange rates a fair gap remains, with America at 23% and China at 14%. By a composite measure of raw clout-share of world GDP, trade and cumulative net foreign investment-China has probably overtaken America already, according to Arvind Subramanian, an economist (see chart). Even if China's economy grows more slowly from now on, at 5-6% a year, its strength on such measures will increase.

The experience of the 20th century suggests that such a transition can happen fast. In 1907 America lacked a central bank and suffered a banking collapse, but by the 1920s the dollar rivalled the pound sterling as the world's most widely used and trusted currency. If the past is a guide, China could surpass America in the blink of an eye, giving it the heft to issue the world's reserve currency and set the rules of trade and finance. A plurality

of people polled by the Pew Research Centre around the world believe that China will become the world's leading economic power. Those aged under 30 are most likely to believe they will live in a Chinese epoch.

But any reordering of the world economy's architecture will not be as fast or decisive as it was last time. For one thing, the contest is more balanced. America is far stronger than Britain was at its moment of precipitous decline, and China is weaker today than America was when it took off. For all its efforts to promote its currency and its institutions, the Middle Kingdom is a middle-income country with immature financial markets and without the rule of law. The absence of democracy, too, may be a

serious drawback.

Today's world also relies on a vastly bigger edifice of trade and financial contracts that require continuity. Trade levels and the stock of foreign assets and liabilities are five to ten times higher than they were in the 1970s and far larger than at their previous peak just before the first world war. The speed and complexity of capital flows surpass anything the world has ever seen before. Britain and America were allies, which made the transfer of power orderly, if often humiliating for the declining power. Having squashed Britain's global pretensions at the Bretton Woods conference on the international monetary and financial order in

Until recently one thing was clear: America had the biggest weight of any country in global GDP and trade

1944, America helped cushion its financial collapse in 1945-49. China and America are not allies. The greater complexity and risk involved in remaking the global order today create a powerful incentive for current incumbents to keep things as they are.

Last, the nature of economic activity has changed, shifting towards intangible, globalised services (such as cloud computing and computerised financial trading) in a way that may allow

America to exert dominance by remote control.

Economists, Tea-Partiers, trade unionists and Bruce Springsteen have chronicled America's slide on traditional measures of economic and institutional prowess. Judged by its share of world steel production, manufacturing, merchandise trade, transport and commodities production and consumption, the country is going to the dogs (see chart, next page). The number of countries for which America is the biggest export market has dropped from 44 in 1994 to 32 now. Over the same period the equivalent figure for China has risen from two to 43.

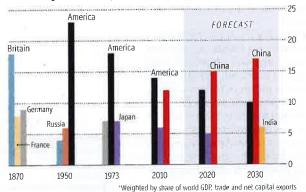
America's lead in other areas, such as research-and-development spending, technology equipment and consumer brands, is no longer as comfortable as it was. Many of the world's most valuable firms are still American, but this overstates their clout abroad: their share of the stock of international corporate investment has fallen from 39% in 1999 to 24%.

America still shines in a number of fields. It has 15 of the world's 20 leading universities. Its Food and Drug Administration is the global benchmark for the efficacy of a new medicine. A patent registered in New York is far more credible than one booked in Shanghai. And Hollywood's domination of the world's box offices is as eternal as a Californian film star's youth.

What is less widely acknowledged is that in some domains America's clout is increasing. The country has demonstrated an astonishing capacity to dominate each new generation of technology. It is now presiding over a new era based on the cloud, ecommerce, social media and the sharing economy. These products go global faster and penetrate more deeply into people's 🕨



% share* of global economic power



Source: "Eclipse: Living in the Shadow of China's Economic Dominance", by Arvind Subramanian, 2011



minds and jobs than anything Silicon Valley has invented before, affecting everyone from cabbies to philanderers to despots.

Facebook and Google do a majority of their business abroad, and that share is rising. When Microsoft was at the height of its powers in 2000, it made less than a third of its sales overseas. American firms now host 61% of the world's social-media users, undertake 91% of its searches and invented the operating systems of 99% of its smartphone users. China's internet firms, including Mr Ma's, are both protected and trapped behind China's "Great Firewall".

America's dominance of the commanding heights of global finance and the world monetary system has risen. The global market share of Wall Street investment banks has increased to 50% as European firms have shrunk and Asian aspirants have trodden water. American fund managers run 55% of the world's assets under management, up from 44% a decade ago, reflecting the growth of shadow banking and new investment vehicles such as exchange-traded funds. Global capital flows, larger than at any time in history, move in rhythm with the VIX, a measure of volatility on America's stockmarkets.

Power through neglect

One of the oddities of globalisation is that although America's trade footprint has shrunk, its monetary footprint has not. The Federal Reserve is the reluctant master of this system, its position cemented by the policies put in place to fight the 2007-08 financial crisis. When the Fed changes course, trillions of dollars follow it around the world. America's indifference towards the IMF and World Bank, institutions it created to govern the system and over which it has vetoes, reflects power through neglect.

The position of the dollar, widely seen as a pillar of soft power, has strengthened. Foreign demand for dollars allows America's government to borrow more cheaply that it otherwise could, and the country earns seigniorage from issuing bank notes around the world. America's firms can trade abroad with less currency risk, and its people can spend more than they save with greater impunity than anyone else. Even when a global crisis starts in America it is the safe haven to which investors rush, and foreigners accumulate dollars as a safety buffer.

Since the attacks of September 11th 2001, America has emphatically asserted control over the dollar payment system at the heart of global trade and finance. Hostile states, companies or people can be cut off from it, as Iran, Burmese tycoons, Russian politicians and FIFA's football buffoons have found to their cost. The threat of this sanction has given America an enhanced extraterritorial reach.

Finance and technology are already a battleground for sovereignty, as Europe's pursuit of Google through antitrust cases has shown. So for America to lay a claim to running the

world economy's central nervous system even though it is no longer its dominant economic power would be the ultimate expression of its exceptionalism. The country would need to show an extraordinarily deft touch. It would have to act, and to be seen as acting, in the collective interest.

America's political system has shown itself capable of great leadership in the past, not least during and after the second world war. Today it is falling short of these ideals. The global financial crisis proved that America always does the right thing in the end, but only after exhausting all the alternatives. The Federal Reserve provided liquidity to the world, and with a gun to its head Congress stumped up the cash to rescue American financial firms. But since then America's political system has flirted with sovereign default, refused to reform or fund the IMF, obstructed China's efforts to set up its own international institutions, imposed dramatic fines on foreign banks and excluded a growing list of foreigners from the dollar system.

The idea that America's political system does not feel obliged to meet what self-interested foreigners present as its global economic responsibilities is nothing new. When informed about a speculative attack against Italy's currency in 1972, Richard Nixon snapped: "I don't give a shit about the lira." But the country's current indifference may be more than a temporary lull. America's middle class is unhappy with globalisation and its politics are deeply polarised.



If America failed to live up to expectations, what would that mean for the rest of the world? For the moment it is easy for America's policymakers and politicians to be complacent: China's aura of competence has been damaged by its recent economic troubles, and America has the world's perkiest economy, admittedly in a sluggish field. But it is important to be clear-headed about the long-term choices. America cannot expect effortlessly to dominate global finance and technology even as its share of world trade and GDP declines and it becomes ever more inward-looking.

This special report will argue that the present trajectory is bound to cause a host of problems. The world's monetary system will become more prone to crises, and America will not be able to isolate itself from their potential costs. Other countries, led by China, will create their own defences, balkanising the rules of technology, trade and finance. The challenge is to create an architecture that can cope with America's status as a sticky superpower. The next article will explain why its internal politics

have made this ever more difficult.

American politics

Neither leading nor ceding

America's bitter internal politics have made economic diplomacy harder

AFTER THE HORRORS of the second world war most Americans just wanted to "go to the movies and drink Coke", observed Averell Harriman, who later became secretary of commerce. Instead their government built a world order centred around America. Its economic achievements were exemplified by the Marshall Plan to help rebuild war-ravaged Europe—"the most unsordid act in history", according to Winston Churchill. It revived the world economy and made America richer, too. By 1950 Coca-Cola was selling 50m bottles a day in Europe.

This was a golden era of American foreign-policymaking. What did it take to make the country act in such enlightened self-interest? According to "The Wise Men", a history by Walter Isaacson and Evan Thomas published in 1986, the magic ingredients included a rarefied East Coast foreign-policy elite who could easily glide between Wall Street and high office; responsible media; a thoughtful Congress capable of bipartisanship; a public that could be united against a common ideological enemy with which America had few economic links; and a president, Harry

Truman, who was a war hero.

None of those conditions applies today. Viewed from outside, America's economic diplomacy since the financial crisis of 2007-08 has become cranky. Earlier this year America tried to discourage its allies from supporting China's new development bank, the Asian Infrastructure Investment Bank (AIIB), only to find that many of them joined the institution anyway. It was a diplomatic fiasco. Old-timers complain that links with Chinese policymakers, once carefully cultivated, have atrophied. A row with China over cyber-security is brewing.

Domestic constraints on economic policymaking have got worse. Political confrontations over the budget have pushed the country close to default, irritating the foreigners who own 60% of the Treasury market. Since 2010 Congress has refused to recapitalise or pass reforms of the IMF, keeping the world waiting.

Foreign banks have been subjected to fines and litigation

costs totalling about \$100 billion, some richly deserved, some little more than shakedowns by local officials looking for headlines and cash. Some banks from the emerging world and a few countries have been all but excluded from the dollar payments system by money-laundering rules whose cost, imprecision and extraterritorial reach are pushing the global banking system away from America. The Federal Reserve's extension of liquidity to foreign banks is under attack from the left and from the Tea Party, and at least a third of Congress wants to review or limit the Fed's powers. In July Congress stopped Exim Bank, a government body that finances exports, from writing new loans.

The grandest foreign-policy initiative has been the Trans-Pacific Partmership (TPP), a proposed trade deal between Asia-Pacific and America. (Another deal with Europe is coming up behind.) In June Congress agreed to hold a simple yes or no vote on any TPP deal that Mr Obama strikes. But TPP is a far cry from the trade pacts of the past. It excludes China and India. The hope is that both countries will eventually ask to join, but they could equally go into a huff and push their own trade pacts. TPP negotiations have dragged on and Congress may now be voting on it during next year, in the midst of a presidential election. Hillary Clinton, the Democratic front-runner, has declined to endorse the pact, even though she had supported it in broad outline in the past. Half the field of Republican candidates are hostile to TPP.

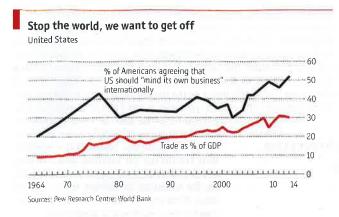
The campaign will also see tensions with China flare. Marco Rubio, a Republican contender, has called on America to stop appeasing China. Donald Trump, another Republican hopeful, said ahead of a visit to America by Xi Jinping, China's leader, that instead of a state banquet he would offer him a Big Mac.

One view is that all this is just a temporary blip. America has always harboured a strain of populism that dislikes elites and foreign engagements, sometimes called the Jacksonian tradition after Andrew Jackson, who served as president from 1829 to 1837. America declined to participate in the Genoa conference in 1922 that aimed to restore Europe's economy. In 1948-49 Congress vetoed American membership of a planned global trade body, the precursor of the World Trade Organisation (WTO). In 1953 Joseph McCarthy, a prominent anti-communist Republican senator, said the career of John McCloy as the second American head of the World Bank and a diplomat in Germany was an "unbelievable, inconceivable, unexplainable record of the deliberate, secret betrayal of the nation to its mortal enemy, the communist conspiracy". In the 1980s relations with Japan were prickly. In the 1990s China's rise and its currency peg to the dollar were the subject of bitter political debates.

Do the right thing

Optimists point out that America usually manages to overcome its Jacksonian impulses. At the Bretton Woods conference in 1944 it designed and pushed through the IMF and the World Bank, along with a system of fixed exchange rates that lasted until the 1970s. During the 2007-08 crisis American politicians agreed to bail out global banks headquartered in America. They did not stop the Fed from extending up to \$500 billion of loans to foreign financial firms and at least the same again in dollar swap lines to foreign central banks.

Congress has always been tricky to handle. It delegates the power to negotiate treaties to the president but can investigate decisions, try to block funding for foreign-policy initiatives and pass laws that influence foreign policy. It also holds authority over the Fed. Even the policymakers of the post-war golden era found it troublesome. Robert Lovett, who as secretary of defence helped Harry Truman build up NATO, said dealing with Congress was like "getting a shave and having your appendix taken out at the same time". Paul Nitze, who helped draft the Marshall



Plan, had to appear before Congress 43 times to defend it, losing 15lb (about 7kg) during the ordeal.

In the 1990s America was again ascendant abroad. Its economic ideas became a global, free-market orthodoxy known as the Washington Consensus. America led the response to the emerging-markets crises of 1995-99, prompting Time magazine to label a triumvirate of officials, Alan Greenspan, Robert Rubin and Larry Summers, as "the committee to save the world". America passed the NAFTA trade deal, joined the WTO and shepherded China into it, too. But all this was bitterly contested at home. To bail out Mexico in 1995, Mr Rubin, then Treasury secretary, had to use a kitty of money reserved for currency interventions that did not require congressional approval.

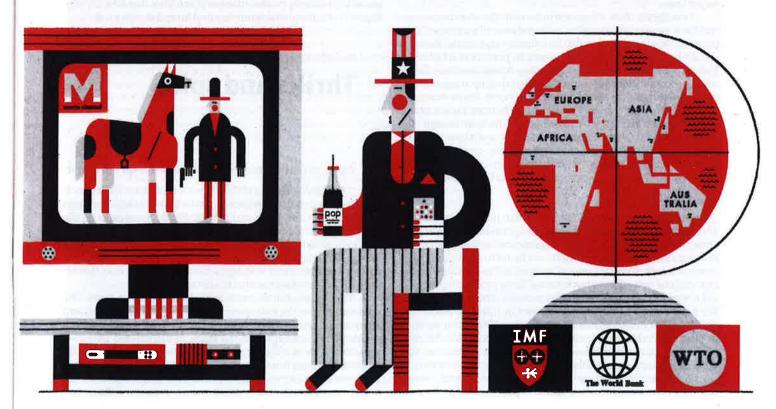
All this suggests that Congress and the American public have always been ambivalent about economic diplomacy, and that the current White House has not been good at managing that tension. But the pursuit of America's enlightened self-interest is also genuinely getting harder, for three reasons.

First, partisan politics have intensified, a fact attributed variously to gerrymandering, to a natural self-induced "sorting" of like-minded people into the same areas, and to the decline of the moderate wings of both parties. Congress has become grid-locked, a problem exacerbated by the 24-hour news cycle, lobbying and the huge sums spent on campaigning.

There is hostility to economic diplomacy on both sides of the political divide. The left wing of the Democratic Party, symbolised by Senator Elizabeth Warren, opposes free trade, perhaps more strongly that it did in the 1990s. The right wing of the Republican Party, the Tea Party, has an expeditionary wing that is willing to use force abroad and an isolationist one that wants to keep the world away from America. Both dislike anything that smacks of world government. Parts of the machinery of economic diplomacy are subject to an operating licence that must be renewed by Congress frequently, for example the president's right to pursue trade deals and try to get them through Congress with a simple yes or no vote, known as Trade Promotion Authority (TPA). These votes are now recurring triggers for ideological battles.

Second, popular discontent with globalisation and worries about stagnant middle-class incomes and shrinking blue-collar jobs have become more prominent. In the abstract, a majority of Americans still support free trade and globalisation. But there are plenty of warning signs. Less than a fifth of them believe that trade creates jobs, and the poorer they are, the less they think it is a good thing. Americans are also suspicious of China, America's most important economic partner. In polls, a majority of them agree that their country should "mind its own business internationally and let other countries get along the best they can on their own" (see chart), and that America's influence is declining.

The third problem is the fallout from the financial crisis, which has exacerbated mistrust of globalisation. It has also made it harder for Wall Street types to work for the government, a staple of American economic diplomacy, thus reducing the quality of manpower available for such jobs. Of the 24 Treasury secretaries



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since 1945, 14 have worked on Wall Street at some point. America's economic relations with China after it opened up in the early 1990s were built up by an elite that moved just as seamlessly between the government, Goldman Sachs and Citigroup as their Chinese counterparts did between state-owned enterprises, party appointments and government posts.

The financial crisis has also led to a "populist creep" in which bits of the apparatus previously subject to technocratic jection to the technicalities of the IMF's funding; the reform will replace a temporary arrangement with a permanent one. Another grumble is that the IMF has been disproportionately generous to the euro zone. Relative to the size of its GDP and its capital contribution, Greece has received at least five times more money from the IMF than the typical Asian country did in the crises of the 1990s. Congress has a point here, but its objections are perverse because the reform package would dilute Europe's influ-

ence within the IMF by cutting its votes and the number of people it can put onto

the IMF's executive board. If the obstruction continues for another year or two, other countries may try to bypass America, for example by setting up a parallel fund. That might prompt America to exercise its veto, leading to a bigger spat.

If the IMF is partly beached, the World Bank and the WTO are drifting. The governance of the World Bank, where America has a veto and whose boss it traditionally appoints, has become cumbersome. Emerging economies complain that it is too bureaucratic and obsessed with fashionable campaigns. Its outstanding loans have shrunk from 3% of emerging-market output in 1994 to 1%, although it is now trying to increase them and to reorganise itself. The WTO is still good at enforcing existing trade agreements, but has not managed to bring in a comprehensive new deal for two decades. The so-called Doha round of talks, which began in 2001, has more or less fizzled out. Emerging economies refuse to agree to new trade deals, and America is no longer knocking heads together.

Should anyone care if the IMF, the World Bank and the WTO do not work well? There is no magic about these particular institutions, but a widely agreed international economic framework is worth having. The post-war system hinged on one country looking beyond its narrow self-interest to support a global set of rules. It is now less willing to do that. At the same time the world is becoming more volatile and complex. The best illustration of that is the global monetary and financial system.

The three pillars of the world's economic architecture, the IMF, the World Bank and the World Trade Organisation, are all in bad repair

control have become politicised. One example is the global dollar payments system, which used to be the responsibility of the Fed and the Treasury. Now lots of different official bodies are competing for authority over it and for the power to levy fines on global activity, which at their worst come with a storm of publici-

ty and gagging orders and without judicial process.

Another example is the Federal Reserve itself, whose popularity with the public has fallen over the past decade. Several Republican bills currently passing through Congress are seeking to subject the Fed to more supervision by Congress and the Government Accountability Office. Elizabeth Warren has introduced legislation that would limit the Fed's emergency lending powers to American and foreign banks. These initiatives may not become law, but fear of confrontation with Congress will dull the Fed's appetite to take risks of the kind it did in 2007-08 when it was the world's lender of last resort.

The consequence of American ambivalence is that the three pillars of the world's economic architecture, the IMF, the World Bank and the wro, are all in bad repair, though for differ-

ent reasons.

Take the IMF first. It is meant to monitor the world economy and lend money to countries with balance-of-payments problems. Given the size of global imbalances and capital flows, it should have become more important. In practice it is hobbled. This is partly a question of legitimacy. Asian countries faced stringent conditions which the bank (guided by America) imposed on loans during the Asian crisis of 1997-98. Many emerging economies vowed that they would never borrow from it again. That is one reason why they have built up the huge foreign-currency reserves that have distorted American capital markets. The IMF has tried to make amends by allowing countries that it judges to be "very strong" performers to pre-qualify for loans, but so far only Mexico, Colombia and Poland have signed up.

Fund in a funk

In 2009-10 the Obama administration proposed a package of reforms to put the IMF's finances on a sounder footing and increase its legitimacy with emerging economies. European countries would cede votes and seats on the board to emerging economies, although America would retain a sufficient share of the IMF's capital and votes to have a veto. These proposals probably did not go far enough. Emerging economies would still have under half the votes and the capital, and in time the rest of the world might object to America's veto. Even if the reforms were implemented the IMF's permanent kitty would still be only about \$1 trillion, nowhere near the \$6 trillion of reserves that emerging economies consider necessary as an insurance policy.

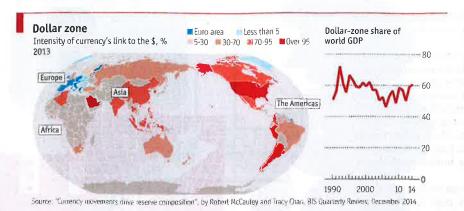
All the same, Congress has failed to approve the reforms on four occasions since 2010. Part of its complaint is a nit-picking obGlobal monetary system

Thrills and spills

America is at the centre of a global monetary disorder

JOHN MAYNARD KEYNES observed that in the late 19th century London's influence on the global financial system was such that the Bank of England could be considered the world's orchestra conductor. Today America is like the dominant rapper in an anarchic transnational collective. Some politicians reckon that the global monetary system is a source of American soft power. This article will argue that it is unstable and, if unreformed, poses a threat to American interests.

The global monetary system has long been a headache. The gold standard of the 19th century dissolved into depression and chaos in the 1930s. The post-war Bretton Woods system of fixed exchange rates collapsed in the 1970s, to be replaced by a freewheeling system of floating currencies and mobile capital. Today it suffers from three related problems. First, the old collectiveaction one that Keynes grappled with: how to resolve the imbalances between countries (their current-account deficits and >>



▶ surpluses) in a way that does not hurt world economic growth. If deficit countries are forced to bear all the burden of adjustment by cutting back their imports, world output will be lower. This has haunted the euro zone, where tensions between northern countries with surpluses and southern ones with deficits were partly responsible for the crisis. Countries that try to cheapen their currency to boost their exports can set off tit-for-tat devaluations that benefit no one. China's devaluation in August has raised fears of such beggar-thy-neighbour policies.

The second problem is newer and more dangerous: the size

of gross capital flows sloshing about the world. A country with a current-account surplus or deficit has to invest abroad, or attract, net funds of the same amount. In the 19th and 20th centuries economists tacitly assumed that the gross capital flows moving around the world would roughly reflect those amounts. But after two decades of financial globalisation, capital flows dwarf current-account imbalances. In 2007 they reached about 20% of world GDP. That year India's currentaccount deficit, for instance, was \$16 billion, but the gross capital flows washing into the country were 28 times bigger, partly offset by outflows. Since the 2007-08 crisis very low interest rates have

encouraged large-scale speculation, with capital flooding into emerging countries. The chaos in the currency markets this year has reflected the unwinding of these positions.

The third problem is the dollar and America's role in the system. The greenback reigns supreme by every yardstick for an international currency: as a medium of exchange, a unit of account, a store of value and a reserve asset held by central banks. The euro has lost ground, the yen has flopped and the yuan is still in nappies. By one estimate the de facto dollar zone accounts for perhaps 60% of the world's population as well as 60% of its GDP

We all hang together

The crisis of 2023

BY 2023 THE global offshore dollar shadow banking system had grown larger than America's onshore domestic banking system. The euro's credibility had slipped further after Italy's partial default in 2018. The yuan's ambitions beyond its borders came to a standstill during the final days of Xi Jinping's rule in September 2019. In a last effort to placate conservative elements within the party, capital controls were temporarily reimposed, the head of the People's Bank of China arrested for "deviations" and yuan deposits in Hong Kong were frozen. The redback's use abroad never recovered.

That meant the dollar was more in demand than ever as the only reliable medium of payment for global trade. The dollar assets of China's largest bank, ICBC, overtook JPMorganChase's entire balance-sheet. Total offshore dollar credit reached \$26 trillion, or about 100% of America's GDP. Emerging countries, with their trade still denominated in dollars, continued to build ever larger dollar reserves. Congress's failure to approve reform of the IMF and the subsequent withdrawal of China, India and Brazil meant there was no global lender of last resort.

In order to create a bigger supply of safe assets, Congress came close to approv-

ing the creation of the Invest America Fund, which sold Treasuries to foreigners and invested in shares overseas. But a bitter ideological row over how its surplus earnings would be distributed left the legislation stuck in the Senate. The imbalance between the supply of and demand for Treasuries led to a heavily distorted market.

The crisis, when it struck, came from an unexpected source. Indonesian and Malaysian firms had invested heavily in solarenergy projects, financed by Chinese and other Asian banks, using dollars and supposedly hedged and in some cases redistributed off the banks' balance-sheets, mainly to Asia's burgeoning pension funds. When shale-oil drilling began in earnest in the European Union, oil prices fell to \$14, making the solar projects uneconomic. Depositors and bond funds fled from the Asian dollar market into Treasuries, still the world's only safe haven. Analysts estimated the need for emergency liquidity at \$5 trillion-6 trillion.

The Federal Reserve proved unable to help. The Fair Fed act of 2017 had prevented it from extending more than \$300 billion of liquidity to other central banks. None of the big Asian commercial banks had branches in New York; most had shut them in protest

after the New York Superintendent of Financial Services, in an election year, had attempted to fine Bank of China \$12 billion and India's largest state banks \$9 billion, alleging corruption in the banks' home countries. That meant they were not eligible to access the Fed's liquidity window.

In desperation, the central banks of China, India, Indonesia, Singapore and Malaysia agreed to pool their dollar reserves, totalling \$8 trillion, and make massive liquidity injections into the Asian dollar banking system. At first it appeared they had stemmed the panic, with interbank rates falling. But as they sold down their holdings of American bonds, the price of Treasuries tumbled, pushing long-term American bond yields up by three percentage points and prompting talk of a housing crash rivalling that of 2007. In a settlement brokered by the Treasury secretary, Jamie Dimon, America agreed to allow the Fed to offer liquidity to Asian central banks in return for accepting their Treasury bonds as collateral. As the crisis eased, America, China and other Asian countries started talks to create a global lender of last resort and to promote the use of the yuan and rupee abroad. A new era of international co-operation had begun.

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(see map, previous page). It is made up of America, the countries whose currencies float in sympathy with the dollar, and countries with dollar pegs such as China.

By law the Fed sets its policy to suit America alone, but a great archipelago of offshore dollar deposits and securities exists outside America. Dollar payments pass through banks that directly or indirectly deal with New York. Countries' trade flows and some of their debts are in dollars, so this is the currency they need. But there is no guaranteed lender of last resort. The Fed lends dollars to foreigners on ad hoc terms. The IMF has insufficient money and legitimacy to play this role. Instead, many countries have built up enormous safety buffers of dollar re-

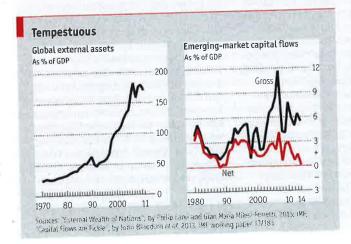
serves in the form of Treasury bonds.

Those vast global capital flows tend to move to America's financial rhythm. Countries with currency pegs have to mimic Fed policy or risk excessive capital inflows if they keep rates too high, or outflows if they keep them too low. Global banks are financed in dollars and expand and contract to mirror conditions in America. Firms with dollar debts or deposits have no control over changes in their interest costs or income. Giant global investment funds, usually headquartered in America, often borrow in dollars, and their mood swings to the beat of Wall Street.

The Anna Karenina principle

Just like Tolstoy's unhappy families, every country in the dollar system is unhappy in its own way. The three problems listed above-imbalances, capital flows and dollar dependence-are mixed into a giant omelette that is near-impossible to unscramble. At the heart of the problem is a piece of economic logic known as the "trilemma". It states that a country can have only two of three things it wants: a stable exchange rate, openness to global capital flows and the ability to set its interest rates freely to suit its own economy. Before the Asian crisis in 1997-98 many countries had fixed currencies and were open to money coming across their borders but had no independent monetary policy. The illusion of stability fostered by such pegs led to a build-up of dollar-denominated debts in emerging Asia. When capital inflows dried up, the pegs broke. Currencies plunged in value, pushing up the cost of dollar debts. A brutal recession followed.

The scars of the Asian crisis explain the emergence of a new consensus: countries should let their currency float so it would act as an adjustment mechanism. Their openness meant they would be buffeted by speculators, but that could be mitigated by keeping their house in order, controlling inflation, deepening local markets and avoiding borrowing in other currencies. For all emerging economies, median net foreign-currency debt (total





debt less reserves) has fallen from 20% of GDP in 1995 to roughly zero today. Most countries built up immense dollar reserves and tried to minimise their current-account deficit or run a surplus. China had its own variation, pegging its currency but at a cheap rate to the dollar. That generated vast current-account surpluses which the government heaped into an ever-growing pile of American Treasury bonds.

None of this has worked as well as expected. Take the floaters first. Large capital flows can cause chaos even if your house is in order, roiling local-currency bond markets and interest rates. Just because you do not borrow in dollars does not mean you are immune to jittery foreigners' antics. Foreigners now own between 20% and 50% of local-currency government bonds in Turkey, South Africa, Indonesia, Malaysia and Mexico. Since 2013 the Fed has pondered tightening rates, and every time it gets close, money cascades out of emerging markets.

China and other countries with fixed pegs are fed up, too. When America raises interest rates, the dollar soars and so do their currencies, hurting exports. Moreover, the value of those huge reserves appears to be periodically at risk from a falling dollar, inflation or even default. During the 2007-08 crisis American officials made weekly calls to reassure their Chinese counter-

parts that it would not default.

Even America has mixed feelings about the monetary regime it anchors. In theory its ability to trade and borrow cheaply and freely in its own currency is an "exorbitant privilege", in the words of a former French president, Valéry Giscard d'Estaing. The financial crisis caused many to reconsider that view. Artifi-

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become lopsided. Conventional wisdom has it that an American recovery is good for all. It raises global interest rates but also global exports, which in net terms benefits emerging economies. An IMF study concludes that a rise of one percentage point in American bond yields, if driven by hopes of better growth, will push up bond yields in emerging economies, but the resulting rise in American imports will boost emerging markets' industrial production by 2%.

The trouble is that American bond yields often rise for other reasons, which means the net effect may be bad for emerging economies. A dollar rally has been associated with emerging-market troubles in 1980-85, 1995-2001, 2008-09 and 2013-15. And whereas the effect of America exporting its financial conditions is as powerful as ever, its imports of goods from emerging economies have diminished in relative terms. America's share of global imports has fallen by a third since 2000, to 12%. The trade-off from being in Uncle Sam's orbit has become less favourable.

America may find that carrying on as before will become acutely uncomfortable for different reasons. One is the offshore dollar banking system and the risk that America may have to bail it out. The freewheeling Eurodollar market for banking in dollars outside America sprang up in the 1960s to get round red tape in America itself. It has been growing at a furious pace ever since. Foreign banks create dol-

lar deposits and loans at the stroke of a pen: a bank lends a dollar to a foreign firm, which deposits it in a different foreign bank, which lends it out, and so on.

The Eurodollar market was at the heart of the 2007-08 crisis. Dollar depositors and bond investors in European banks panicked and refused to carry on funding them, piling into the safe haven of Treasuries instead and causing a run. Interbank rates in London soared relative to American interest rates. The Fed was forced to provide over \$1 trillion of liquidity, by lending to foreign banks through their American subsidiaries and by extending swap lines to friendly central banks (in Europe, Mexico, Brazil, Japan South Korea and Singapore) which in turn made the dollars available to their banks. Even if these swap lines were not used in full, their mere existence calmed the panic.

Since then the offshore dollar system has become even bigger. It is now about half the size of America's domestic banking industry, compared with 10% in the 1970s. Offshore dollar credit (bonds and loans) has risen from 28% to 54% of American GDP over the past decade and from 11% to 16% of world GDP outside America. The Eurodollar is becoming the Asian dollar. A sample of a dozen of Asia's biggest banks (excluding Japan) have a total of \$1 trillion of dollar assets, often financed by debt, with Chinese banks featuring prominently. Singapore now hosts \$1.2 trillion of offshore dollar bank assets.

Some think that this is a cyclical boom, fuelled by low American interest rates. But it could just as easily be seen as reflecting the dollar's dominance as a global currency: as emerging economies get bigger and more finance-intensive, their use of the

cial demand for "safe assets" in dollars may have pushed up the exchange rate, hurting manufacturing jobs. Indeed, it may have helped cause the crisis. Voracious bouts of foreign buying of Treasury bonds distorted the market, lowering interest rates and fuelling a debt binge by banks and homeowners.

One response is to assume that the global system heals itself naturally. The argument goes something like this. The imbalances between surplus countries in Asia and the Middle East and deficit countries, most notably America, will narrow now that oil exporters are earning less and China is trying to move away from its export-led model. Capital flows have gone over the top as central banks have tried to fend off a depression, but as the dollar rises, emerging economies will use their reserves to stabilise their currencies. The system will start to look more normal.

But that is wishful thinking. If the system unwinds and two decades of globalisation go into reverse, things could turn messy, with emerging markets rapidly selling down their reserves, perhaps disrupting the Treasury market, and capital rushing out. It seems just as likely that the system is self-perpetuating. Imbalances reflect long-term factors, such as a culture of precautionary saving in emerging Asia, which mostly lacks social-security safety nets. The sheer scale of the world's financial system will ensure that global capital flows remain big and violent. Governments still have a strong incentive to run current-account surpluses and to build up huge reserves if they can.

If this crisis-prone system were to stumble along for another decade, it would stretch everyone's nerves to breaking-point. For emerging economies, their relationship with America has

b dollar will increase. Assuming that the relationship between offshore dollar borrowing and non-American GDP stays on its current trend, the offshore dollar market could reach \$20 trillion-40 trillion by 2020.

Meanwhile the link between America and the offshore system has become weaker. An elite group of banks has always settled dollar payments with each other using CHIPS, a semi-official body in New York, and a mass of other banks deal through the elite. The hierarchy was shaped like a pyramid. But America slapped so many fines on foreign banks that many lenders now keep away from it, so the pyramid has changed shape. The top has got narrower, with almost all transactions funnelled through five or six global firms, including J.P. Morgan and HSBC. They deal with America on behalf of thousands of banks around the world. These big global banks, in turn, are cutting off direct dealings with some customers-Ukraine, some African countries, third-tier Chinese banks, small firms in the Middle East-because the cost of monitoring them has become uneconomic. Those customers have taken to using layers of smaller banks to act as intermediaries with the big global ones. More and more of the offshore dollar world is trying to avoid direct contact with America, making the middle and bottom of the pyramid wider.

The lesson of 2007-08 was that a run in the offshore dollar archipelago can bring down the entire financial system, including Wall Street, and that the system needs a lender of last resort.

An archipelago too far

Could the Fed save the day again? It would be a lot harder than last time. The offshore archipelago is almost twice as large as it was in 2007 and is growing fast, so any rescue would have to be on a much larger scale. The mix of countries involved is tilting away from America's allies. The banks in question are less likely to have subsidiaries in New York that can borrow directly from the Fed or are viewed as palatable by the American legal system. The consequences could be dire (for one possible scenario, see the box earlier in this article).

The system's longer-term viability may also be tested by an inadequate supply of "safe assets" in the form of Treasury bonds. In the 1960s Robert Triffin, a Belgian-born economist, worried that foreign demand for dollars would jeopardise the Bretton Woods system in which the dollar was redeemable against a limited supply of gold at a fixed price. In today's freewheeling currency system the problem is different. Already foreigners own \$6.2 trillion-worth of Treasuries, or 60% of the total available. If countries carry on building dollar reserves in line with the size of their economies, and America's debt-to-GDP ratio remains steady, Treasuries could be in short supply by 2035.

America could find sneaky ways to create safe assets, such as offering blanket guarantees of bank deposits and corporate bonds to make them as safe as government bonds. Or it could issue far more bonds that it needs and invest the surplus abroad, acting like a sovereign-wealth fund. But after the bail-outs of 2008 Congress wants to limit the scope of the Fed's safety net. Some believe the IMF could meet the demand for safe assets by creating more Special Drawing Rights (SDRS), a form of quasimoney based on a basket of major currencies. Yet if countries wanted to diversify their reserves they could easily do this directly, without a need for SDRS. They want dollars.

The global monetary system is unreformed, unstable and possibly unsustainable. What it needs is an engineer to design smart ways to tame capital flows, a policeman to stop beggar-thyneighbour policies, a nurse to provide a safety net if things go wrong, and a judge to run the global payments system impartially. If America's political system makes it hard to fill those vacancies, can China do better?

China

A longer march

China shakes the world—but not in the way it hoped

TO TEST CHINA'S chops as an economic hegemon, just walk across the border from mainland China into the special territory of Hong Kong, a global financial centre and a laboratory of sorts for China's ambitions. It lives on trade with the mainland and is a hub for yuan banking. Many shops and machines accept the redback. Yet even this place, on mainland China's border and as open as an economy can get, remains a long way from adopting China's financial habits.

Hong Kong has its own laws, institutions and currency, which has been pegged to the dollar for 32 years. Shares are mainly priced and paid for in Hong Kong dollars. They often trade at different prices to those listed on the Shanghai bourse, which is isolated and badly regulated, sometimes leading to distorted share prices. Only 11% of Hong Kong's bank deposits are in yuan, compared with 30% in American dollars. Most of the capital raised on its markets is in its own currency or the greenback. A global bank, HSBC, is considering shifting its headquarters from London to Hong Kong, but only if it is supervised by the special territory's impressive independent monetary authority, not the mainland's regulators. Hong Kong's richest man, Li Ka-shing, invests six times more in regulated businesses in the West than in his motherland of mainland China.

When China devalued its currency by 3% in early August, unnerving global markets, Hong Kong's officials and bankers were as perplexed as everyone else. Even China's central bank, which implemented the policy, seemed confused. It issued a statement promising nothing less than a system that would "keep the exchange rate basically stable at an adaptive and equilibrium level, enabling the market rate to play its role, and improving the managed floating exchange-rate regime based on market demand and supply". Rather than soothe nerves, this tortured prose prompted a big question. Does the pressure resulting from China's slowdown detract from its ambition to rival America on the world economic stage?

China's economy is open in some ways and closed in others, combining to form an incoherent whole. Foreigners can build factories but not buy bonds. China's firms are the world's second-biggest cross-border investors as measured by their stock of direct investment, but its private fund managers are an irrelevance; three streets in Edinburgh host more international assets. Mainland consumers can buy BMW cars and Gucci handbags, but not shares in the firms that make them. The People's Bank of China (along with related agencies) is probably the biggest investor in the world's most transparent bond market, but is itself as opaque as the Huangpu river. State banks lend like lions to Africa but are as timid as mice in Western capital markets. When China stumbles, the price of oil tumbles, but the oil-derivatives contracts that reflect this are traded elsewhere.

Ambition v stability

The Marxist books that China's leaders once studied suggest that such contradictions must lead to change, and there is something to this. For example, huge sums now drain out of China through cracks in its great edifice of rules, ending up in Manhattan property and Swiss bonds. Allowing foreigners to buy

• more Chinese shares and bonds would create a counterbalancing inflow. But China's potential to play an economic role in the world to rival America's rests mainly in the hands of its leaders, and they must weigh their vaulting ambitions against their deep fear of instability.

The ambition part of this is easy to understand. At a minimum China wants the natural privileges a vast economy might expect: a big say over global rules of finance and trade and a widely used currency. Gone are the days when its policymakers played little brother to America's. ("I understand," said Hu Jintao, China's president, in September 2006 when American officials privately requested that the yuan rise 3% by December to placate Congress. By the following May it was up 3.5%). During the financial crisis China realised that its reserves could be at risk from American devaluation or even default. By 2009 Zhou Xiaochuan, the boss of China's central bank, was calling for a new world reserve currency to replace the dollar.

It is not only China's pride that demands a bigger international role but economic logic too. Future trade deals covering new areas such as cybercrime and e-commerce could be tailored to fit China's needs, rather than China having to adopt someone else's rules, as it had to do in 2001 to qualify for WTO membership. With a bigger voice over development lending to poor countries, China could expand and protect its investments.

A more international China could escape its subordinate role in the dollar zone. Allowing the yuan to float might, in time, help the economy adjust better and bring down trade imbalances. Prising open the capital account would make it easier for foreigners to buy Chinese bonds and shares and help the yuan become a global currency. If Chinese firms can trade and borrow abroad in yuan and use fewer dollars, China will feel less inclined to hoard dollar reserves. There would be collateral benefits: China would be forced to reform its financial markets, which allocate capital sloppily.

Although the yuan has made only slight progress so far, it will gradually gain clout

The danger of instability is pressingly important. If growth slows down, China's reformers may face attacks from the vested interests that oppose change: state banks with guaranteed lending margins, state-owned firms that get subsidised loans, exporters that have borrowed in dollars assuming the yuan can only go up. The lesson from China's modern history is that deeper reforms do happen, though with a lag. In 1989-90 growth slowed to 4% after a botched attempt to quell inflation and the bloody events of Tiananmen Square. By 1992 Deng Xiaoping had reasserted his power through his famous "southern tour", in the course of which he pushed for market reforms and outwitted the party's conservatives.

Softly, softly

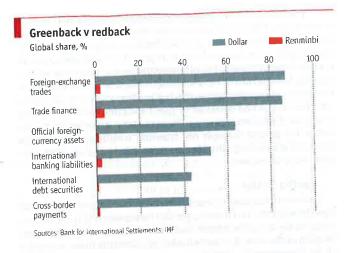
Growth has not got that low yet. Official figures suggest that it is currently 7%, and bearish private forecasters think 5% is plausible. So far the government has dithered. It has pursued membership of the SDR, the IMF's basket of elite currencies, a symbol of its international ambitions and its need for validation by American-designed institutions. But it has also made a clumsy attempt to prop up its stockmarkets. The devaluation of the yuan in August this year can be read either as a reform to make the redback more freely tradable or an act of panic to boost exports that tilts China back towards the mercantilist policies of the past. It has been a rare misstep by Mr Zhou, the head of China's central bank, who is widely seen in America as the Chinese leader most committed to liberal reforms.

Fear of instability limits how far even the reformers are willing to go. China's repressed financial system leaks and strains in many places, but the government does not want to swap this for one that gets battered as waves of foreign capital from global markets wash in and out. The aim is to make China's capital account open, but not freely so, imposing fiddly rules on inflows and outflows to put off speculators.

China wants to be an economic superpower abroad, but on its own terms. It has built the international monetary equivalent of a ten-lane motorway with no cars on it, or a ghost city of skyscrapers. The government-built infrastructure is there, but so far the people have not come.

Stand and admire the yuan swap lines between China's central bank and 32 foreign ones, worth \$500 billion (on a par with the Fed's dollar lines); 17 hubs trading around the world, including Doha and Toronto, where China's state banks clear yuan deals; quotas that let \$146 billion of offshore yuan enter the country via the stockmarket (Hong Kong's stock exchange and Shanghai's also trade directly with each other to the tune of \$4 billion a day); and a China-based yuan clearing system equivalent to the New York dollar one for foreign banks due to open this year.

Behold the skilfully drafted articles of the Asian Infrastructure Investment Bank (AIIB), signed in June at the Great Hall of the People in Beijing by 50 countries, including 13 members of NATO as well as such cosy bedfellows as Iran, Israel and Saudi Arabia (the main holdouts are America, Canada, Japan and Mexico). It will have \$20 billion of paid-in capital



and a further \$80 billion of callable capital. China has 26% of the votes, giving it a veto over hiring and firing the bank's boss, big capital raisings, constitutional changes and booting out members. America may be uneasy about that, but China could point out that it is supplying 30% of the capital and that it is mimicking America's vetoes at the IMF and the World Bank. Jin Liqun, the AIIB's boss, sought advice in Washington about how to set it up.

Marvel at the China anchored trade deals now in the works, not least a pact known as RCEP that takes in China, India and 14 other Asian countries which between them generate 30% of world GDP. It is due to be completed in 2016. China is discussing bilateral trade deals with India, the Gulf countries, including Saudi Arabia, and the ASEAN club of South-East Asian countries. President Xi Jinping's "One Belt, One Road" initiative envisages Chinese investment and transport links stretching as far as western Europe.

None of this government-directed infrastructure and diplomacy has yet had much impact on the ground. The surest measure of this is the still-puny stature of the yuan. As a means of payment, it appears at first sight to be making rapid progress. About a quarter of China's trade and foreign direct investment

flows are now said to be in yuan.

But these figures are misleading, since they include mainland trade with Hong Kong, where about half of all payments are in yuan. If that is left out of account, the share of China's trade with the world conducted in yuan comes down to below 10%. The proportion of yuan payments over the swift system used by global banks is only 1%. China's big trade partners barely use the yuan in their bilateral trade with the Middle Kingdom. The figure for Australia is 0.7% of bilateral payments with China. Of South Korea's exports to China, 94% are paid for in dollars and 2.9% in yuan.

As a reserve asset the yuan is peripheral. Other Asian central banks complain that it is hard to buy yuan government bonds; China's putative membership of the SDR basket does not solve this problem. As a store of value for the private sector it has yet to step up to the big league. Of international bonds issued in 2014, just 1.4% were in yuan. McDonald's, among others, has issued yuan bonds, but 96% of its debts are in dollars, euros, ster-

ling or yen.

Some \$400 billion-worth of yuan deposits sit offshore, mainly in Asia. But even in Hong Kong and Singapore, Asia's main financial centres, the value of offshore dollar deposits is four times larger than that of yuan ones. This ratio has changed only slightly over the past two years. Redback deposits are often speculative. Offshore banks that raise them are unable to lend

them all out again, so they have to park the cash in mainland banks. Bankers in Hong Kong expect yuan deposits to decline as people worry about further Chinese devaluations.

Although the yuan has made only slight progress so far, it gradually gain clout. An even bigger shove from the state could help. Foreign firms could be offered discounts or win brownie points if they buy from China using the redback. Samsung, a South Korean colossus, plans to settle flows between its

Chinese subsidiaries and its headquarters in yuan.

China is the world's biggest commodity buyer, but oil is traded in dollars. Perhaps Saudi Arabia, which now sells as much oil to China as it does to America, could be persuaded to accept some yuan, despite its reliance on American fighter planes and missiles. In 2010, at the height of the commodities boom, global mining firms forced China to shift from long-term contracts to market-based pricing. Now that the miners are on their knees, China can bully them in turn. State-backed banks, too, could be prodded to do more. China's biggest bank, ICBC, has substantial operations in South-East Asia, only some of which involve yuan.

Eventually the offshore yuan world could become much bigger (although not as large as the dollar archipelago). The yuan has a sizeable lender of last resort, in the form of the swap lines the People's Bank of China extends to foreign central banks. Offshore deposits are governed by laws made in Hong Kong and elsewhere, so investors do not have to worry about China's legal system. China might well develop ways to protect its payments system from America's extraterritorial laws. It will be possible-if not easy-to use a yuan deposit in London to do business in China. The paperwork needed to use it to buy a security, asset, good or service on the mainland will be streamlined over time.

An open society

So why not go the whole way and open up China instead of walling it off from the world? It comes back to the question of stability. A fully open capital account could cause a shock as money from around the world floods in. There are not enough securities available. The freely traded bit of China's stockmarket is only the size of Switzerland's. The value of the central-government bond market is only a bit bigger than Britain's. And no one knows how much cash might flood out as Chinese people try to diversify their portfolios or put their assets somewhere safer. In the past 12 months the underlying capital outflows have reached a staggering \$500 billion.

To make this process safer, China would need to consider a number of reforms. These include overhauling its stockmarket regulation; making its central bank more independent; selling the government's shares in state-run firms to increase the supply of tradable equity; preparing state-run banks for a possible deposit run as savers get more choice abroad; and allowing a large private-sector asset-management industry to flourish and sell foreign products. China would have to brace itself for global capital flows rushing in and out, changing asset prices in an instant.

Opening up China is a political question, and the party is not ready. Given the loss of power this would involve, it may never be. James Carville, an adviser to Bill Clinton, once said that he would like to be reincarnated as America's bond market, because it could intimidate anyone. Xi Jinping is not about to let

China's bond market boss him.

China is on course to be a giant in trade and direct investment and a mid-sized power in finance, currencies and financial markets. That tempered ambition might be in its own interest, but it does not resolve the problems of the global financial and monetary system. China will not be a counterbalance to or a substitute for America soon. So what will fill the vacuum?

A new world economic order

Glad confident mornings

Repairing the world's economic architecture and working with China is in America's interest

THE DEBATE ABOUT America's special role in the world economy and China's troubled rise is haunted by the work of Charles Kindleberger, who studied the Depression of the 1930s. A lost decade of trade skirmishes, unemployment and devaluations eventually led to an arms race and a world war, the worst there had ever been. Kindleberger concluded that one country had to be in charge to keep the world safe in future. "The international economic system was rendered unstable by British inability and the United States' unwillingness to assume responsibility for stabilising it... When every country turned to protect its national private interest, the world public interest went down the drain, and with it the private interests of all."

Writing in 1973, Kindleberger worried that America was no longer able to play that role—although, oddly, in those days the challenger he saw emerging was Europe. In time it was replaced by another supposed rival, Japan, but by 1991 that had burned out. A reasonable person might conclude that gurus have been fretting about America's ability to hold on to its dominant economic position for decades. China, too, might crash and burn. The reasonable person might add that in the 2007-08 crisis America more or less did what Kindleberger said a hegemon should, maintaining an open market for goods and providing short-term liquidity (though it was less good at providing long-term loans, another thing he had demanded).

But false alarms do not preclude a real one. A lot has changed since the 1970s and 1980s. America's share of global output has fallen from 36% in 1970 to 22% today, measured at market prices. For all its flaws, China is a far more credible competitor than Japan. Its share of world output is close to where Japan's was at its peak, even though it is relatively still much poorer than Japan was then, so it has plenty of headroom. Global capital flows have vastly increased since the 1970s and 1980s, making the world's financial system more unstable, and the number of financial crises is rising.

A last hurrah?

America's response to the financial crisis of 2007-08 can also be seen as a last hurrah. Officials, as always, did all they could to bail out the banks and refloat the world, but at the cost of shattering the American public's trust in policymakers and causing a populist backlash that is still reverberating today. The way America saved the world in 2007-08 may make it impossible for it to do so again. All this points in a bitterly pessimistic direction. In Kindleberger's words: "Stalemate, and depression."

Yet just as circumstances have changed since the 1970s, so the world's response to a power vacuum need not be the same as in the 1930s. The 75% of the planet's population who do not live in either America or China may well come up with their own answers to some of these problems.

The need for rules to govern trade can be partly dealt with by a patchwork of regional trade deals, of which there are 450 in the works. If the dollar remains dominant but neither America nor the IMF is able to act as a lender of last resort to the system, there are other solutions. Just as English has transcended Britain to become a world language, the greenback could pass into glo-



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bal ownership. Foreign central banks could use their dollar reserves to guarantee liquidity to the offshore dollar system and club together to create a dollar payments system that bypasses America entirely. They could try to reform the IMF by excluding America from it or create new regional bodies to compete with it. In the past such attempts have not been successful-an Asian club called the Chiang Mai Initiative, for instance, has had little impact-but they could be cranked up. In response to the waves of capital gushing around the world, mainly to the rhythm of financial conditions in America, emerging economies could impose capital controls and restrictions on global banks and fund managers, and continue to build up dollar reserves.

A fiddly alternative

Such a world would have its downsides for participants. It would be fiddly. A patchwork of medium-sized trade deals is likely to be much harder to enforce than a few near-universal deals. It would be inefficient, too, as poor countries' hard-earned savings would be sitting idly as reserves invested in Treasury bonds. Attracting capital might become harder, too, although China's experience suggests that, given the right conditions on the ground, long-term investment might keep coming even when short-term portfolio flows are strictly ruled out. Restrictions on global banks might keep a lid on capital flows, too, and there would be no way to control competitive devaluations.

All this would still be safer than no organisation at all. But from an American perspective the cost of its neglect in recent

years would end up being a world that

the 1930s; but neither is it safe to assume that America's mood will always be as angry as it has been since the financial cri-



Having revived and legitimised the IMF, America would resuscitate or replace the other two pillars of the global eco-

A big and credible safety

net should reduce the build-up

of the vast dollar reserves that in

aggregate may have a destabilis-

ing effect. But to meet long-term

concerns about a shortage of

safe assets, America would set

up a sovereign-wealth fund that

would be able to issue Treasury

bonds and invest the proceeds

abroad for a profit, leaving

tween America and the world's

To strengthen the link be-

America

America's solvency enhanced.

nomic architecture, the World Bank and the World Trade Organisation. It could try to use its hoped-for regional trade deals, such as TPP, to create a new platform that takes in rival and duplicative trade deals, and get China and India to join.

This fantasy America would join China's institutions such as the AIIB. It would support China's ambitions to elevate the yuan as a reserve currency, by helping to get it into the IMF's SDR

basket, and by establishing New York as a hub for yuan trading. For now the Big Apple is the only financial centre in the world that has no plans or arrangements to support the redback. A big effort would be made to raise Chinese investment in America. Today for every dollar of Chinese direct investment in America there

are two dollars of Chinese investment in Europe and up to five dollars of American investment in China.

What would China have to do in return for that support? Most outsiders point to a long list of reforms that they believe to be important. There is no guarantee that any of them will happen. Even so, America seems to have nothing to lose by being more confident and composed. Making the world economy more stable will win it friends everywhere. It will also save it money in the long run.

Take a chance

If China's economy turns out to be a house of cards, the country's claim to global economic superpower status will soon be exposed as hollow. If it becomes ever more autocratic, it will need to become ever more closed to guard against capital flight and foreign influences, which will limit its capacity to affect the world economy beyond its borders. But if it manages to keep growing, to open up and reform, then America will have to reach an accommodation with it some day. Why not start now? **=**



looks a little less like America and rather more like China: less open, more guarded, keen to engage but on its own terms. It is far from clear that this would be in America's interest. The world need not be a prisoner of

sis, or that China will be paralysed by its

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Imagine a fantasy American administration and Congress set to act in its own enlightened self-interest and to the benefit of the world

many paradoxes. The Jacksonian tradition in American politics comes and goes. Perhaps if the economy continues to grow handsomely and more jobs are created, wages will rise at last and America's middle class will breathe a great sigh of relief that will be heard around the world. Americans' belief in their country's exceptional mission has already recovered a little from the depths of the 2009 crisis, opinion polls suggest. Perhaps it can recover a little more. A new president and House of Representatives in 2016 could clear the rancour in the air. Or the election after that might.

Imagine, for a moment, a fantasy American administration and Congress set to act in its own enlightened self-interest and to the benefit of the world. It would tackle the global paranoia about the lack of a lender of last resort. It would triple the funding available to the IMF, to \$3 trillion, and prepare a plan to cede the American veto. It would allow the Federal Reserve to extend liquidity to foreign central banks without a cap and require it to start talks with big central banks with which it does not have swap arrangements, not least China and India.