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Regs CP

#### The United States federal government should prohibit unilateral exclusion through non-antitrust regulations.

#### The counterplan PICs out of anti-trust legislation and the FTC and DOJ as enforcers---other agencies’ regulations solve.

Lawrence Fullerton et al. 08. Joel M Mitnick, William V Reiss, George C Karamanos and Owen H Smith. Sidley Austin LLP. Vertical Agreements The regulation of distribution practices in 34 jurisdictions worldwide. “United States.” https://www.sidley.com/-/media/files/publications/2008/03/getting-the-deal-through--vertical-agreements-2008/files/view-united-states-chapter/fileattachment/united-states-21.pdf

5 What entity or agency is responsible for enforcing prohibitions on anticompetitive vertical restraints? Do governments or ministers have a role?

The Federal Trade Commission (FTC) and the Antitrust Division of the Department of Justice (DoJ) are the two federal agencies responsible for the enforcement of federal antitrust laws. The FTC and the DoJ have jurisdiction to investigate many of the same types of conduct, and therefore have adopted a clearance procedure pursuant to which matters are handled by whichever agency has the most expertise in a particular area.

Additionally, other agencies, such as the Securities and Exchange Commission and Federal Communications Commission, maintain oversight authority over regulated industries pursuant to various federal statutes, and therefore may review vertical restraints for anti-competitive effects.

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FTC DA

#### FTC regulators are narrowing in on RtR enforcement --- resources are key

Colin Staub 21. reporter at Resource Recycling. “Federal regulators say they will ‘restore the right to repair’.” E-Scrap News. 7/29/21. <https://resource-recycling.com/e-scrap/2021/07/29/federal-regulators-say-they-will-restore-the-right-to-repair/>

The Federal Trade Commission last week pledged to heighten enforcement actions on manufacturers that block independent repair of their products.

The commission, a federal agency tasked with focusing on consumer protection and antitrust law, on July 21 approved a statement promising more attention will be placed on protecting independent repair of electronic devices.

“By enforcing against restrictions that violate antitrust or consumer protection laws, the Commission is taking important steps to restore the right to repair,” the company stated in a release.

In the policy statement, the FTC acknowledged enforcement of unlawful repair restrictions has not been a priority for the commission for several years. Now, the commission says it is devoting more resources to the topic.

“Restricting consumers and businesses from choosing how they repair products can substantially increase the total cost of repairs, generate harmful electronic waste, and unnecessarily increase wait times for repairs,” the policy statement reads. “In contrast, providing more choice in repairs can lead to lower costs, reduce e-waste by extending the useful lifespan of products, enable more timely repairs, and provide economic opportunities for entrepreneurs and local businesses.”

The statement came two weeks after President Joe Biden issued an executive order encouraging the FTC to support right-to-repair policies. It also comes shortly after a right-to-repair bill was introduced at the federal level in June, and after a state right-to-repair bill passed one floor vote in New York state, the first time a bill has made it that far.

The statement includes several specific actions FTC will take and other steps it is asking the public to take. For the public, the commission asks that consumers submit complaints and provide information to help with greater enforcement against repair restrictions.

FTC pledges to “scrutinize repair restrictions for violations of the antitrust laws,” according to the statement. It also says it will look into whether repair restrictions constitute “unfair acts or practices.”

Additionally, the agency pledges to “closely coordinate with state law enforcement and policymakers to ensure compliance and to update existing law and regulation to advance the goal of open repair markets.”

Prior to the unanimous vote, FTC Chair Lina Khan and Commissioner Rohit Chopra issued statements describing their support for the proposal. Among other points, Chopra said the FTC process for the public to report repair violations needs to be examined for improvement.

The policy statement comes after the federal agency in May issued a report that was critical of OEMs that restrict repair of their products.

#### Antitrust enforcement saps up FTC resources and personnel, which are finite

Tara L. Reinhart, et al. 21. \*\*Head of Skadden, Arps, Slate, Meagher & Flom LLP’s Antitrust/Competition Group. \*\*Steven C. Sunshine, Co-head of Skadden, Arps, Slat, Meagher & Flom LLP’s Antitrust/Competition Group. \*\*David P. Whales, antitrust lawyer with over 25 years of experience in both private and public sectors. \*\*Julia Y. York, partner at Skadden, Arps, Slat, Meagher & Flom LLP. \*\*Bre Jordan, associate at Skadden, Arps, Slat, Meagher & Flom LLP focusing on antitrust law. “Lina Khan’s Appointment as FTC Chair Reflects Biden Administration’s Aggressive Stance on Antitrust Enforcement.” 6/18/21. https://www.skadden.com/insights/publications/2021/06/lina-khans-appointment-as-ftc-chair

Second, like all antitrust enforcers, Ms. Khan and the FTC will face resource constraints. Bringing antitrust litigation is an expensive and laborious process, often requiring millions of dollars for expert fees and a large army of FTC staff attorneys and taking many months or even years to accomplish. Typically, the FTC can only litigate a handful of antitrust matters at a time. It seems likely that Congress will provide more funding to the FTC in the current environment, but even with these extra resources, the FTC will still have to pick its cases carefully and cannot challenge every deal or every instance of alleged unlawful conduct.

#### Trades off with other priorities---that guts the Right to Repair.

Alden Abbott 21. Senior Research Fellow, Mercatus Center, 4/29/21. “Lack of Resources and Lack of Authority Over Nonprofit Organizations Are the Biggest Hindrances to Antitrust Enforcement in Healthcare.” https://www.mercatus.org/publications/antitrust-and-competition/lack-resources-and-lack-authority-over-nonprofit

Appropriate federal antitrust and consumer protection enforcement is good for the American economy. It promotes enhanced competition and consumer welfare. Regrettably, however, the effectiveness of federal enforcement in achieving these benefits is threatened by insufficient resources. As FTC Acting Chair Rebecca Kelly Slaughter explained in her April 20 testimony before the US Senate Committee on Commerce, Science, and Transportation, FTC employment has remained flat despite a growing workload, with merger filings doubling in recent years. Lauren Feiner reports on that testimony:

“The absence of resources means that our enforcement decisions are harder,” [Slaughter] said. “If we think that we have a real case, a real law violation in front of us, but a settlement on the table that is maybe OK but doesn’t get the job done, we have to make difficult decisions about whether it’s worth spending a lot of taxpayer dollars to go sue the companies who are going to come in with many, many law firms worth of attorneys and expensive economic experts, versus taking that settlement.”

I can attest to the accuracy of Slaughter’s observation, based on my experience as FTC general counsel in the Trump Administration. During my tenure, the FTC did indeed have to contend with resource limitations that adversely affected merger enforcement decision-making.

#### RtR is key to food resiliency – restrictions waste critical time

Kari Paul 21. technology reporter for Guardian US. “Why right to repair matters – according to a farmer, a medical worker, a computer store owner.” The Guardian. 8/2/21. <https://www.theguardian.com/technology/2021/aug/02/why-right-to-repair-matters-according-to-a-farmer-a-medical-worker-a-computer-store-owner>

The farmer: ‘Right to repair is going to save some lives’

Walter Schweitzer is a 59-year-old farmer in Montana who has been working in agriculture his whole life and advocating for the right to repair for more than a decade. For him, Biden prioritizing right to repair was a huge moment.

“It’s going to sound a little funny, but listening to the announcement I had tears come to my eyes,” he said. “Because I felt like someone heard me, someone is listening, and they’re going to try to do something about it. I’ve been waiting for that for years.”

The majority of tractors today are internet-connected, and resolving errors requires special diagnostic tools that only manufacturers, such as John Deere, and authorized dealers have access to or are allowed to use. They often charge hundreds of dollars in call-out fees for repairs, which can take weeks to complete.

Schweitzer said while he has long been championing the right to repair, the issue became personal for him last year when a tractor broke down in the middle of harvesting his hay. A representative from the tractor company told Schweitzer they couldn’t send a mechanic to fix the vehicle for more than a week.

With rain on the horizon threatening to ruin his crop and the window to harvest beginning to close, Scheweitzer entered a race against time. He ultimately made the emergency decision to continue the harvest with a 40-year-old tractor – one that was not connected to the internet.

His malfunctioning machine would not end up being fixed for more than a month, a wait that would have lost him thousands of dollars. In larger operations, he said, farmers could lose hundreds of thousands of dollars because of a technology outage they are not allowed to fix themselves.

“Farmers are an independent bunch,” he said. “If we have a problem we tend to like to try to fix it ourselves. And to tie your hands behind your back, to not allow you to fix your tractor when you got a hailstorm coming. That’s stressful.”

Scheweitzer said these problems exacerbate the challenges farmers face, from soaring expenses to falling food prices and increasingly volatile weather. The rate of suicide in the industry is already higher than average – one 2015 study from the Centers for Disease Control and Prevention (CDC) found male farmers in 17 states took their lives at a rate of 1.5 times higher than the general population.

“The right to repair, it might save us money; **the right to repair is probably going to mean a more resilient food supply –** but you know what the right to repair is really going to do for farmers?” he said. “It’s going to save some lives.”

#### US ag and food security stabilize the globe — collapse greenlights *great power wars*

Castellaw 17—Lieutenant General, former President of the non-profit Crockett Policy Institute (John, “Opinion: Food Security Strategy Is Essential to Our National Security,” <https://www.agri-pulse.com/articles/9203-opinion-food-security-strategy-is-essential-to-our-national-security>)

The United States faces many threats to our National Security. These threats include continuing wars with extremist elements such as ISIS and potential wars with rogue state North Korea or regional nuclear power Iran. The heated economic and diplomatic competition with Russia and a surging China could spiral out of control. Concurrently, we face threats to our future security posed by growing civil strife, famine, and refugee and migration challenges which create incubators for extremist and anti-American government factions. Our response cannot be one dimensional but instead must be a nuanced and comprehensive National Security Strategy combining all elements of National Power including a Food Security Strategy. An American Food Security Strategy is an imperative factor in reducing the multiple threats impacting our National wellbeing. Recent history has shown that reliable food supplies and stable prices produce more stable and secure countries. Conversely, food insecurity, particularly in poorer countries, can lead to instability, unrest, and violence. Food insecurity drives mass migration around the world from the Middle East, to Africa, to Southeast Asia, destabilizing neighboring populations, generating conflicts, and threatening our own security by disrupting our economic, military, and diplomatic relationships. Food system shocks from extreme food-price volatility can be correlated with protests and riots. Food price related protests toppled governments in Haiti and Madagascar in 2007 and 2008. In 2010 and in 2011, food prices and grievances related to food policy were one of the major drivers of the Arab Spring uprisings. Repeatedly, history has taught us that a strong agricultural sector is an unquestionable requirement for inclusive and sustainable growth, broad-based development progress, and long-term stability. The impact can be remarkable and far reaching. Rising income, in addition to reducing the opportunities for an upsurge in extremism, leads to changes in diet, producing demand for more diverse and nutritious foods provided, in many cases, from American farmers and ranchers. Emerging markets currently purchase 20 percent of U.S. agriculture exports and that figure is expected to grow as populations boom. Moving early to ensure stability in strategically significant regions requires long term planning and a disciplined, thoughtful strategy. To combat current threats and work to prevent future ones, our national leadership must employ the entire spectrum of our power including diplomatic, economic, and cultural elements. The best means to prevent future chaos and the resulting instability is positive engagement addressing the causes of instability before it occurs. This is not rocket science. We know where the instability is most likely to occur. The world population will grow by 2.5 billion people by 2050. Unfortunately, this massive population boom is projected to occur primarily in the most fragile and food insecure countries. This alarming math is not just about total numbers. Projections show that the greatest increase is in the age groups most vulnerable to extremism. There are currently 200 million people in Africa between the ages of 15 and 24, with that number expected to double in the next 30 years. Already, 60% of the unemployed in Africa are young people. Too often these situations deteriorate into shooting wars requiring the deployment of our military forces. We should be continually mindful that the price we pay for committing military forces is measured in our most precious national resource, the blood of those who serve. For those who live in rural America, this has a disproportionate impact. Fully 40% of those who serve in our military come from the farms, ranches, and non-urban communities that make up only 16% of our population. Actions taken now to increase agricultural sector jobs can provide economic opportunity and stability for those unemployed youths while helping to feed people. A recent report by the Chicago Council on Global Affairs identifies agriculture development as the core essential for providing greater food security, economic growth, and population well-being. Our active support for food security, including agriculture development, has helped stabilize key regions over the past 60 years. A robust food security strategy, as a part of our overall security strategy, can mitigate the growth of terrorism, build important relationships, and support continued American economic and agricultural prosperity while materially contributing to our Nation’s and the world’s security.

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States CP

#### The fifty states and all relevant territories should **substantially increase prohibitions on anticompetitive business practices by the private sector by prohibiting unilateral exclusion that reduces competition significantly.**

#### States can pursue autonomous anti-trust enforcement even when conflicting with federal law.

Erik **Knudsen 20.** Erik G. Knudsen is a partner in the Corporate Department and Private Equity Buyouts & Investment Group. Erik focuses his practice on complex business transactions, including leveraged buyouts, strategic mergers, acquisitions, investments and joint ventures, reorganizations, growth equity and venture capital investments, and divestitures. He has led transactions in a wide variety of industries, including healthcare, internet, technology, real estate, distribution and manufacturing. "Trends In State Antitrust Enforcement: Colorado Expands Attorney General’s Authority To Challenge Transactions On Competition Grounds." JD Supra. 4-16-2020. https://www.jdsupra.com/legalnews/trends-in-state-antitrust-enforcement-42950

At the federal level, the U.S. antitrust laws—including the Sherman Act and the Clayton Act, which governs mergers and acquisitions—are enforced by the FTC and DOJ. States also have antitrust laws, which are enforced by state AGs and are often patterned after their federal analogs, but can contain important differences. States frequently collaborate with the federal antitrust agencies and/or other states on merger investigations. However, the Supreme Court has recognized that states are not required to do so, and have the right to make enforcement decisions that differ from other federal and state authorities.[[3]](https://www.jdsupra.com/legalnews/trends-in-state-antitrust-enforcement-42950/#_ftn3) States have sometimes exercised this authority in order to “fill the gap” of perceived under-enforcement at the federal level. For example, in June 2017, the California AG sued to block Valero Energy Partners LP’s acquisition of two petroleum terminals in Northern California, despite the FTC’s decision not to challenge the deal. Several months later, the parties abandoned the transaction. More broadly, in recent years, there has been a growing trend of robust and autonomous state antitrust enforcement, as illustrated by major investigations and enforcement actions by state coalitions in the healthcare, pharmaceutical, telecom, and technology sectors, among others. Consistent with this trend, Colorado AG Phil Weiser—who previously served as Deputy Assistant Attorney General in the DOJ Antitrust Division under the Obama administration—has affirmed his commitment to “protecting all Coloradans from anticompetitive consolidation and practices…whether or not the federal government acts to protect Coloradans.” In keeping with this mandate, the Amendment will bring Colorado increasingly in line with states such as California and New York that have demonstrated an appetite for aggressive, independent antitrust enforcement, even where it may depart (or conflict) with federal action.

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Politics

#### Infrastructure will pass now- Biden pressure and timing key

Shannon Pettypiece, 10-14-2021, "White House pushing Congress to reach deal on spending bill soon," NBC News, https://www.nbcnews.com/politics/white-house/white-house-pushing-congress-reach-spending-bill-deal-soon-n1281567

White House officials are signaling to Congress that the time is running short for negotiations over President Joe Biden's infrastructure and social spending packages and that they want a deal to get done quickly.

A person familiar with the White House's thinking said that while Biden believes good progress has been made in negotiations, he thinks it is crucial to pass the bills soon, and officials are pushing members to do so.

White House press secretary Jen Psaki said Thursday, "The time for negotiations is not unending, and we are eager to move forward, we are eager to deliver on what he promised to the American people." She said that the White House wasn't setting any deadlines but that "it is time to move forward with negotiations."

#### Antitrust reform requires PC and trades off with other legislative priorities.

Peter C. Carstensen 21, the Fred W. & Vi Miller Chair in Law Emeritus, University of Wisconsin Law School, February 2021, “THE “OUGHT” AND “IS LIKELY” OF BIDEN ANTITRUST,” https://www.concurrences.com/en/review/issues/no-1-2021/on-topic/the-new-us-antitrust-administration-en

14. Similarly, despite bipartisan murmurs about competitive issues, the potential in a closely divided Congress that any major initiatives will survive is limited at best. In part the challenge here is how the Biden administration will rank its commitments. If it were to make reform of competition law a major and primary commitment, it would have to trade off other goals, which might include health care reform or increases in the minimum wage. It is likely in this circumstance the new administration, like the Obama administration’s abandonment of the pro-competitive rules proposed under the PSA, would elect to give up stricter competition rules in order to achieve other legislative priorities.

15. Another key to a robust commitment to workable competition is the choice of cabinet and other key administrative positions. Here as well, the early signs are not entirely encouraging. In selecting Tom Vilsack to return as secretary of agriculture, the president has embraced a friend of the large corporate interests dominating agriculture who has spent the last four years in a highly lucrative position advancing their interests. Given the desperate need for pro-competitive rules to implement the PSA and control exploitation of dairy farmers through milk-market orders, the return of Vilsack is not good news. Who will head the FTC and who will be the attorney general and assistant attorney general for antitrust is still unknown, but if those picks are also centrists with strong links to corporate America the hope for robust enforcement of competition law will further attenuate!

16. In sum, this is a pessimistic prognostication for the likely Biden antitrust enforcement agenda. There is much that ought to be done. But this requires a willingness to take major enforcement risks, to invest significant political capital in the legislative process, and to select leaders who are committed to advancing the public interest in fair, efficient and dynamically competitive markets. The early signs are that the new administration will be no more committed to robust competition policy than the Obama administration. Events may force a more vigorous policy—I will cling to that hope as the Biden administration takes shape.

#### Infrastructure bill key to cyber security

Cat Zakrzewski, 8-14-2021, "The Senate’s $1 trillion infrastructure bill includes funding to secure Americans’ water systems and power grids from cyberattacks," https://www.washingtonpost.com/technology/2021/08/14/cybersecurity-infrastructure-senate-legislation/

A Senate bill intended to shore up the nation’s roads, pipes and electric grid includes billions to protect that aging infrastructure from cyberattacks.

With a series of high-profile ransomware attacks fresh in their minds, U.S. Senate negotiators wove cybersecurity investments throughout the bipartisan $1 trillion infrastructure proposal, which passed the Senate in a 69-to-30 vote on Tuesday and now moves to the House for a vote. The allocations are a reflection of the growing realization in Congress that a computer attack could leave Americans without water, power or other essentials.

“This is an incredibly serious threat to this country that’s only growing more serious,” said Sen. Angus King (I-Maine).

The Colonial Pipeline ransomware attack in May was a wake-up call that gave lawmakers and the public “a taste of what is potentially in store,” King said. The attack disrupted fuel supplies in the eastern United States, prompting gasoline shortages and panicked buying that affected millions for days.

The Colonial hack was just one in a series of attacks on lawmakers’ minds. King said he is particularly wary of attacks on the more than 100,000 public water systems in the United States, especially after a hacker in February took control of a water treatment facility in Oldsmar, Fla. The intruder raised the levels of sodium hydroxide to a hazardous point that could have sickened residents. An operator noticed the rising levels and was able to quickly intervene, but the incident highlighted the broader weaknesses at the facilities responsible for ensuring Americans have clean drinking water.

To King, one of the Senate negotiators, these incidents underlined that cybersecurity has to be a part of any work the government does on infrastructure, from broadband to power grids.

The bill directs the Federal Highway Administration to create a new tool to help transportation authorities better detect and respond to cyber attacks, which could range from ransomware attacks on transportation departments or hacks of traffic lights and road signs. It makes emergency funding available to respond to digital attacks on public water systems and makes grants available that can be used to help some water systems increase their ability to deal with cyberattacks as well as natural hazards and extreme weather.

It also calls on the Federal Energy Regulatory Commission to develop incentives to ensure that electric utilities are investing in cybersecurity and sharing data about potential threats.

The bill also authorizes nearly $2 billion in spending for specific cybersecurity initiatives, such as the creation of a $1 billion grant program to provide federal cybersecurity assistance to state and local governments, which experts say are among the most vulnerable institutions to ransomware attacks. The bill also would fund a new cyber director office, so that the federal government can better coordinate its response to major hacks, and would create a $100 million response and recovery fund, which the Department of Homeland Security could use to support both private companies and governments’ recoveries from cyberattacks.

The infusion of funding follows years of warnings from across the federal government of the vulnerability of U.S. critical infrastructure to cyberattacks. A year ago, the National Security Agency and the Cybersecurity and Infrastructure Security Agency warned that critical infrastructure systems, including energy, transportation and water systems, make “attractive targets for foreign powers attempting to do harm to U.S. interests or retaliate for perceived U.S. aggression.”

#### Cyberattacks go nuclear.

Michael T. Klare 19. Professor emeritus of peace and world security studies at Hampshire College and senior visiting fellow at the Arms Control Association. “Cyber Battles, Nuclear Outcomes? Dangerous New Pathways to Escalation.” https://www.armscontrol.org/act/2019-11/features/cyber-battles-nuclear-outcomes-dangerous-new-pathways-escalation

Another initiative incorporated in the strategy document also aroused concern: the claim that an enemy cyberattack on U.S. nuclear command, control, and communications (NC3) facilities would constitute a “non-nuclear strategic attack” of sufficient magnitude to justify the use of nuclear weapons in response.

Under the Obama administration’s NPR report, released in April 2010, the circumstances under which the United States would consider responding to non-nuclear attacks with nuclear weapons were said to be few. “The United States will continue to…reduce the role of nuclear weapons in deterring non-nuclear attacks,” the report stated. Although little was said about what sort of non-nuclear attacks might be deemed severe enough to justify a nuclear response, cyberstrikes were not identified as one of these. The 2018 NPR report, however, portrayed a very different environment, one in which nuclear combat is seen as increasingly possible and in which non-nuclear strategic threats, especially in cyberspace, were viewed as sufficiently menacing to justify a nuclear response. Speaking of Russian technological progress, for example, the draft version of the Trump administration’s NPR report stated, “To…correct any Russian misperceptions of advantage, the president will have an expanding range of limited and graduated [nuclear] options to credibly deter Russian nuclear or non-nuclear strategic attacks, which could now include attacks against U.S. NC3, in space and cyberspace.”1

The notion that a cyberattack on U.S. digital systems, even those used for nuclear weapons, would constitute sufficient grounds to launch a nuclear attack was seen by many observers as a dangerous shift in policy, greatly increasing the risk of accidental or inadvertent nuclear escalation in a crisis. “The entire broadening of the landscape for nuclear deterrence is a very fundamental step in the wrong direction,” said former Secretary of Energy Ernest Moniz. “I think the idea of nuclear deterrence of cyberattacks, broadly, certainly does not make any sense.”2

Despite such admonitions, the Pentagon reaffirmed its views on the links between cyberattacks and nuclear weapons use when it released the final version of the NPR report in February 2018. The official text now states that the president must possess a spectrum of nuclear weapons with which to respond to “attacks against U.S. NC3,” and it identifies cyberattacks as one form of non-nuclear strategic warfare that could trigger a nuclear response.

That cyberwarfare had risen to this level of threat, the 2018 NPR report indicated, was a product of the enhanced cybercapabilities of potential adversaries and of the creeping obsolescence of many existing U.S. NC3 systems. To overcome these vulnerabilities, it called for substantial investment in an upgraded NC3 infrastructure. Not mentioned, however, were extensive U.S. efforts to employ cybertools to infiltrate and potentially incapacitate the NC3 systems of likely adversaries, including Russia, China, and North Korea.

For the past several years, the U.S. Department of Defense has been exploring how it could employ its own very robust cyberattack capabilities to compromise or destroy enemy missiles from such states as North Korea before they can be fired, a strategy sometimes called “left of launch.”3 Russia and China can assume, on this basis, that their own launch facilities are being probed for such vulnerabilities, presumably leading them to adopt escalatory policies such as those espoused in the 2018 NPR report. Wherever one looks, therefore, the links between cyberwar and nuclear war are growing.

The Nuclear-Cyber Connection

These links exist because the NC3 systems of the United States and other nuclear-armed states are heavily dependent on computers and other digital processors for virtually every aspect of their operation and because those systems are highly vulnerable to cyberattack. Every nuclear force is composed, most basically, of weapons, early-warning radars, launch facilities, and the top officials, usually presidents or prime ministers, empowered to initiate a nuclear exchange. Connecting them all, however, is an extended network of communications and data-processing systems, all reliant on cyberspace. Warning systems, ground- and space-based, must constantly watch for and analyze possible enemy missile launches. Data on actual threats must rapidly be communicated to decision-makers, who must then weigh possible responses and communicate chosen outcomes to launch facilities, which in turn must provide attack vectors to delivery systems. All of this involves operations in cyberspace, and it is in this domain that great power rivals seek vulnerabilities to exploit in a constant struggle for advantage.

The use of cyberspace to gain an advantage over adversaries takes many forms and is not always aimed at nuclear systems. China has been accused of engaging in widespread cyberespionage to steal technical secrets from U.S. firms for economic and military advantages. Russia has been accused, most extensively in the Robert Mueller report, of exploiting cyberspace to interfere in the 2016 U.S. presidential election. Nonstate actors, including terrorist groups such as al Qaeda and the Islamic State group, have used the internet for recruiting combatants and spreading fear. Criminal groups, including some thought to be allied with state actors, such as North Korea, have used cyberspace to extort money from banks, municipalities, and individuals.4 Attacks such as these occupy most of the time and attention of civilian and military cybersecurity organizations that attempt to thwart such attacks. Yet for those who worry about strategic stability and the risks of nuclear escalation, it is the threat of cyberattacks on NC3 systems that provokes the greatest concern.

This concern stems from the fact that, despite the immense effort devoted to protecting NC3 systems from cyberattack, no enterprise that relies so extensively on computers and cyberspace can be made 100 percent invulnerable to attack. This is so because such systems employ many devices and operating systems of various origins and vintages, most incorporating numerous software updates and “patches” over time, offering multiple vectors for attack. Electronic components can also be modified by hostile actors during production, transit, or insertion; and the whole system itself is dependent to a considerable degree on the electrical grid, which itself is vulnerable to cyberattack and is far less protected. Experienced “cyberwarriors” of every major power have been working for years to probe for weaknesses in these systems and in many cases have devised cyberweapons, typically, malicious software (malware) and computer viruses, to exploit those weaknesses for military advantage.5

Although activity in cyberspace is much more difficult to detect and track than conventional military operations, enough information has become public to indicate that the major nuclear powers, notably China, Russia, and the United States, along with such secondary powers as Iran and North Korea, have established extensive cyberwarfare capabilities and engage in offensive cyberoperations on a regular basis, often aimed at critical military infrastructure. “Cyberspace is a contested environment where we are in constant contact with adversaries,” General Paul M. Nakasone, commander of the U.S. Cyber Command (Cybercom), told the Senate Armed Services Committee in February 2019. “We see near-peer competitors [China and Russia] conducting sustained campaigns below the level of armed conflict to erode American strength and gain strategic advantage.”

Although eager to speak of adversary threats to U.S. interests, Nakasone was noticeably but not surprisingly reluctant to say much about U.S. offensive operations in cyberspace. He acknowledged, however, that Cybercom took such action to disrupt possible Russian interference in the 2018 midterm elections. “We created a persistent presence in cyberspace to monitor adversary actions and crafted tools and tactics to frustrate their efforts,” he testified in February. According to press accounts, this included a cyberattack aimed at paralyzing the Internet Research Agency, a “troll farm” in St. Petersburg said to have been deeply involved in generating disruptive propaganda during the 2016 presidential elections.6

Other press investigations have disclosed two other offensive operations undertaken by the United States. One called “Olympic Games” was intended to disrupt Iran’s drive to increase its uranium-enrichment capacity by sabotaging the centrifuges used in the process by infecting them with the so-called Stuxnet virus. Another left of launch effort was intended to cause malfunctions in North Korean missile tests.7 Although not aimed at either of the U.S. principal nuclear adversaries, those two attacks demonstrated a willingness and capacity to conduct cyberattacks on the nuclear infrastructure of other states.

Efforts by strategic rivals of the United States to infiltrate and eventually degrade U.S. nuclear infrastructure are far less documented but thought to be no less prevalent. Russia, for example, is believed to have planted malware in the U.S. electrical utility grid, possibly with the intent of cutting off the flow of electricity to critical NC3 facilities in the event of a major crisis.8 Indeed, every major power, including the United States, is believed to have crafted cyberweapons aimed at critical NC3 components and to have implanted malware in enemy systems for potential use in some future confrontation.

Pathways to Escalation

Knowing that the NC3 systems of the major powers are constantly being probed for weaknesses and probably infested with malware designed to be activated in a crisis, what does this say about the risks of escalation from a nonkinetic battle, that is, one fought without traditional weaponry, to a kinetic one, at first using conventional weapons and then, potentially, nuclear ones? None of this can be predicted in advance, but those analysts who have studied the subject worry about the emergence of dangerous new pathways for escalation. Indeed, several such scenarios have been identified.9

The first and possibly most dangerous path to escalation would arise from the early use of cyberweapons in a great power crisis to paralyze the vital command, control, and communications capabilities of an adversary, many of which serve nuclear and conventional forces. In the “fog of war” that would naturally ensue from such an encounter, the recipient of such an attack might fear more punishing follow-up kinetic attacks, possibly including the use of nuclear weapons, and, fearing the loss of its own arsenal, launch its weapons immediately. This might occur, for example, in a confrontation between NATO and Russian forces in east and central Europe or between U.S. and Chinese forces in the Asia-Pacific region.

Speaking of a possible confrontation in Europe, for example, James N. Miller Jr. and Richard Fontaine wrote that “both sides would have overwhelming incentives to go early with offensive cyber and counter-space capabilities to negate the other side’s military capabilities or advantages.” If these early attacks succeeded, “it could result in huge military and coercive advantage for the attacker.” This might induce the recipient of such attacks to back down, affording its rival a major victory at very low cost. Alternatively, however, the recipient might view the attacks on its critical command, control, and communications infrastructure as the prelude to a full-scale attack aimed at neutralizing its nuclear capabilities and choose to strike first. “It is worth considering,” Miller and Fontaine concluded, “how even a very limited attack or incident could set both sides on a slippery slope to rapid escalation.”10

What makes the insertion of latent malware in an adversary’s NC3 systems so dangerous is that it may not even need to be activated to increase the risk of nuclear escalation. If a nuclear-armed state comes to believe that its critical systems are infested with enemy malware, its leaders might not trust the information provided by its early-warning systems in a crisis and might misconstrue the nature of an enemy attack, leading them to overreact and possibly launch their nuclear weapons out of fear they are at risk of a preemptive strike.

“The uncertainty caused by the unique character of a cyber threat could jeopardize the credibility of the nuclear deterrent and undermine strategic stability in ways that advances in nuclear and conventional weapons do not,” Page O. Stoutland and Samantha Pitts-Kiefer wrote in 2018 paper for the Nuclear Threat Initiative. “[T]he introduction of a flaw or malicious code into nuclear weapons through the supply chain that compromises the effectiveness of those weapons could lead to a lack of confidence in the nuclear deterrent,” undermining strategic stability.11 Without confidence in the reliability of its nuclear weapons infrastructure, a nuclear-armed state may misinterpret confusing signals from its early-warning systems and, fearing the worst, launch its own nuclear weapons rather than lose them to an enemy’s first strike. This makes the scenario proffered in the 2018 NPR report, of a nuclear response to an enemy cyberattack, that much more alarming.

### OFF

Cap K

#### Anti-trust is a capitalist psy op to pacify the working class, buy time to mystify unsustainable accumulation, and map competition onto subjectivity – homo economicus devalues life.

Lebow 19 [David Lebow – Lecturer on Social Studies at Harvard University and lawyer, “Trumpism and the Dialectic of Neoliberal Reason,” Perspectives on Politics 18(2):380-398, doi:10.1017/S1537592719000434]

I. Neoliberal Reason

As Michel Foucault and others have argued, neoliberalism entails far more than an economic doctrine favoring deregulated markets.4 It is a novel form of governmentality—a rationality linked to technologies of power that govern conduct, not just through direct state action but through liberty itself.5 Not isolated to the traditionally demarcated sphere of economics, neoliberal society entails a whole economic-juridical order.

The central program of neoliberal **governmentality** is the absolute generalization of competition as a universal behavioral norm. Whereas in liberal thought, the root principle of capitalism was exchange of equivalents, for neoliberal reason it is competition entailing inequality. The key result of market processes goes from specialization to selection. The competitive market is the exclusive site of rationality. It processes information, indicated by price, and is the only mechanism of producing knowledge, defined as what is profitably utilizable. Because consumers are free to refuse inferior goods or services, the price mechanism of the market system ensures optimal solutions and maximal satisfaction of preferences.

Liberal capitalism, as Karl Polanyi argued, required the construction of “fictitious” commodities like land and labor.6 These abstract, exchangeable factors of production had to be disembedded from concrete non-market social relations, norms, and values. Instead of merely disembedding commodities, neoliberalism intervenes to make competitive mechanisms regulate every moment and point in society. It strives to build an empire of market choice that invades every domain of life, and deposes all other social, political and solidaristic institutions and values.

Neoliberalism does not allege that markets are natural; competition must be constructed. Rather than endorsing laissez-faire overseen by a night watchman, it stipulates a strong state engaged in permanent vigilance, activity, and intervention to maintain artificial competition. It must not plan outcomes, which would upset the market’s innate rationality, and must be insulated from political disturbances. Economic interventionism leads down the road to serfdom; fascism and unlimited state power are its necessary results. A “minimum of economic interventionism” on the “mechanisms of the market” must be accompanied by “maximum legal interventionism” on the “conditions of the market.”7 Fixed, formal rules make up an economic constitution that inhibits planning, repulses political disruptions, and impartially safeguards competition. The state is the executor of the market and growth is the basis of public legitimacy. Governance depoliticizes public power, promotes ostensibly post-ideological technical problem-solving by experts, and relies on “best-practices” that dissolve the distinction between public and private organization.8

Unlimited generalization of competition yields an enterprise society in which calculations of supply/demand and cost/benefit become the model of all social relations. Neoliberal reason renders homo economicus, based on this model of the enterprise, the exhaustive figuration of human subjectivity. The center of economic thought shifts from labor and processes of production, exchange, and consumption to human capital and rational decision-making under conditions of scarcity. Capital is everything that can generate future income; wages are reconceived as income from capital. Labor is no longer comprehended as a commodity exchanged for a wage, but as a combination of human capital (the worker’s education and abilities) and the income stream it generates. This neoliberal subject is an aggregate of human capital who invests in his own income-generating abilities.

Neoliberalism replaces the invariant identity of the moral person as a rights-bearing citizen with a formally empty receptacle filled up through enterprising choices. It brushes aside models of freedom as self-rule achieved through moral autonomy or popular sovereignty.9 In the neoliberal “democracy of consumers,” individual consumers together constitute the sovereign that monopolizes the issuance of legitimate commands.10 Sovereign will is expressed not through political channels, but by choices in the “plebiscite of prices.”11 Whereas producers have particular interests like protectionism, consumers have a consensual and common interest; all favor the impartial functioning of market processes. In the neoliberal free society, consumers exercise their right to choose in complete independence.

II. From Keynesian State Capitalism to Neoliberal Deregulation

Situating the 2008 crisis in a historical account of American political and economic development clarifies its broader significance. The early twentieth-century Progressives were disdainful of what they took to be the chaos and waste of fin de siècle laissez-faire society. They strove to build a new American state that would replace the structural and rights-based formalisms of the nineteenth century with direct democracy and expert administration. It took the Great Depression and New Deal to bring into full bloom the Progressive commitment to pragmatic rationality. Thereafter, the “policy state” was authorized to pursue designated social goals and develop the means to accomplish them.12 The slew of New Deal innovations included state oversight of labor negotiations, invigorated antitrust, Keynesian countercyclical deficits to stimulate demand and increase purchasing power, an expansive public sector sheltered from the business cycle, aggressive banking regulation, and social insurance. Regulation and redistribution ensured the conditions necessary for an economic system based on capital accumulation, private property, and corporate profit to endure.

To many, the differences between the New Deal and Nazi political economies appeared less significant than their common response to monopoly capitalism. Both erased boundaries between state and society by politicizing the private sphere and authorizing public bureaucracies to rationalize crisis-prone economies. Frankfurt School member Friedrich Pollock suggested that this common “state capitalism” had solved the contradiction between the forces and relations of production, and thus overcome the economy’s crisis tendencies. It seemed to him that management had become merely technical and “nothing essential” had been “left to the laws of the market.”13 Worries abounded that the private law sphere of property and contract was necessary for individual freedom. Despite salient differences between Nazi and New Deal state capitalism, many feared that intervention into society was a waystation to domination. Unease about the specter of American despotism motivated development of mechanisms to ensure that interventionism did not devolve into arbitrary rule.14 Expertise was one justification and limitation of the policy state. Authority could be safely delegated to a new corps of public-spirited administrators because their scientific knowledge would not only make them effective, but also counsel restraint. Enduring misgivings led later to new laws of administrative process. The procedural state was legitimated by its defenders as being a substantively value-neutral and instrumentally rational machine serving goals set by society. Regulatory decision-making was shunted into the abstruse procedures of courtrooms and bureaucracies. Defenders of the state emphasized that its processes of allocating authority were neutral, impartial, and open to all. The balanced accommodation of all interest groups seeking to exercise influence would yield an equilibrium corresponding to the public interest.15

The intermeshing of state and society through interest groups, agencies, and professionalized parties marginalized the public. The sovereign public opinion that Progressives had hoped would rationalize government gave way to the rationality supposedly inherent in processes of public law, public-private negotiation, and regulated markets. The state was endowed with a diffuse legitimacy in exchange for a growing economy, broad distribution, and ongoing household capacity to consume.16 The Keynesian welfare settlement pacified the working class, protecting the market economy from more radical political pressures. Newly available, mass-produced commodities encouraged leveled-down notions of citizenship as welfare clientelism and privatistic consumption. As the state expanded and routinized, the initial politicization of private property relations through public intervention developed into depoliticized economic management by lawyers and social scientists organized by administrative and judicial processes.

The terms of the social contract preserving the coexistence of capitalism and democracy had been set. In exchange for a pacified citizenry and depoliticized regulatory authority, the policy state promised to deploy instrumental reason to sustain both capital accumulation and widely distributed capacity to consume (supported, always, by the exclusion of African Americans). During the decades of postwar growth, these twin responsibilities seemed attainable and compatible. Capitalism functioned smoothly enough and potentially delegitimating inequality was clipped by inflation, tax-based welfare, and collectively negotiated wages. But in the late 1960s and early 1970s, weakening growth, stagflation, trade deficits, and the collapse of Bretton Woods revealed that state capitalism had not solved the problems of economics. As the Great Depression had enabled construction of the instrumentally rational policy state, economic disturbances in the 1970s opened the breach into which neoliberal reason entered to reconfigure the political economy. Rather than shielding rational policy-making from political pressure and assuring broadly distributed welfare, neoliberalism promised growth driven by depoliticized markets freed from regulation and downwards redistribution. Believing in the optimal rationality of competitive markets, neoliberals sought to reinvigorate capital accumulation through deregulation, lowered taxes, financialization, privatization, and market expansion.

Liberating accumulation from the restrictions and obligations incurred under state capitalism might have imperiled capitalism’s peace treaty with democracy. For deregulation to proceed without impairing the system’s legitimacy, the quid pro quo—depoliticization for consumption—had to continue. Over the ensuing decades, as Wolfgang Streeck explains, the state “bought time” by finding new ways to generate illusions of widely distributed prosperity that prolonged the capacity of the lower and middle classes to consume.17 Each successive attempt exhausted itself, leading to new and escalating disturbances. In the 1970s, inflation safeguarded social peace by compensating workers for inadequate growth until stagflation ended this mode of buying time. A subsequent reliance on public debt enabled the government to pacify conflict with borrowed money. Rising debt and balking creditors delimited this phase, which was brought to a definitive close with the Clinton administration’s social spending cuts and balanced budgets. In a final stage that dawned in the 1980s but grew increasingly paramount over time, debt-based support of purchasing power was privatized. Household spending was financed through mortgages, student loans, and credit cards. This “privatized Keynesianism” buoyed consumption up through 2008, despite cuts to social spending, falling wages, and tightening employment markets.18

Each device for upholding spending maintained the legitimacy of the depoliticized political economy, even as liberalization continued to strip the wage-dependent population of regulatory and redistributive safeguards. The end of the inflation era brought structural unemployment and weakened trade unions. The passing of the public debt regime meant cuts to social rights, privatization of social services, and a trimmed public sector. Growing private debt enabled people to hold on despite lost savings, and rising under- and unemployment. At every step, the neoliberal project was “dressed up” as a consumption project.19 Continuing consumption ensured legitimacy long enough to enact total transformation of the political economy.

The state could not buy time indefinitely. The 1970s had already witnessed the beginning of the transition from a manufacturing, production-oriented economy that exported surpluses to an import-based, finance and services economy focused on consumption. As the United States went from creditor to debtor, a system of “balanced disequilibrium” took hold.20 With impunity granted as the world’s reserve currency, the United States ran mounting budget and trade deficits. To finance them, it absorbed surplus capital from abroad, much of which wended its way to Wall Street. Banks used these profits to extend credit to the working- and middle- classes. Household debt funded consumption of imported goods, returning the surplus capital abroad, and completing the circuit of global trade. This system depended on the unsustainable condition of ever-increasing debt-based consumption. Consumption was notoriously reinforced by secondary markets in what was essentially private money (securitized derivatives and collateralized debt obligation) that was much riskier than assumed. Because increasingly irresponsible lending was integral to continuing the consumption that stabilized the macroeconomic system, it became a sort of vicious collective good that progressively magnified the scale of the inevitable crash.21 When in 2008 the debt finally proved unserviceable and the housing bubble burst, the private money disappeared and the disequilibrated global economic system fell into crisis.

Consumption based on private debt had provided an unstable bridge over the yawning inequality brought about by deregulation, financialization, globalization, and the diminished welfare state. When the 2008 crisis dried up credit, it revealed a divided “dual economy.”22 On one side is the primary sector of elite, highly-educated professionals who are collected in coastal urban centers and tied in to corporate management, technological innovation and oversight of global capital flows. On the other is the secondary sector of low-skilled workers primarily fixed in the heartland, for whom deregulated competition has brought under- or unemployment, job instability, depressed wages, exploding debt, and diminished prospects.

Unable to buy more time, the state’s breach of the postwar social contract has been exposed. The neoliberal system of capital accumulation was entrenched at the expense of broad and sustainable consumption. The results have been the politicization of defrauded citizens and a political economy plunged into legitimation crisis. Time has belied the premature conclusion that contradiction and crisis potential had been overcome by state capitalism. Contradiction was relocated into cross-cutting imperatives for the state to enable capital accumulation and distribute consumption. In hindsight, we find only a window of stabilization of an enduring crisis potential built into capitalist political economy. As Nancy Fraser puts it “on the one hand, legitimate, efficacious public power is a condition of possibility for sustained capital accumulation; on the other hand, capitalism’s drive to endless accumulations tends to destabilize the very public power on which it relies.”23 The political fallout from the 2008 crisis marks the end of the postwar social contract that had established conditions ensuring the continued coexistence of capitalism and democracy.

#### Capitalism drives extinction and structural violence

Allinson et al 21 [Jamie Allinson is Senior Lecturer in Politics and International Relations at Edinburgh University and author of The Age of Counter-revolution. China Miéville is the author of a number of highly acclaimed and prize-winning novels including October: The History of the Russian Revolution. Richard Seymour is the author of numerous works of non-fiction, His writing appears in the New York Times, London Review of Books, Guardian, Prospect, Jacobin. Rosie Warren is an Editor at Verso and the Editor-in-Chief of Salvage. All are writing for the Salvage Collective. “The Tragedy of the Worker: Toward the Proletarocene.” Introduction. July 2021. Verso EBook. ISBN: 9781839762963 //shree]

This is the question that vexed us as we set out to write The Tragedy of the Worker. From the vantage point of the present, the history of capitalist development is, as Marx expected, the history of the development of a global working class, the proletarianisation of the majority of the world’s population. But the very same process of that development has brought us to the precipice of climate disaster. Our position, to recall Trotsky’s rationalisation of War Communism in 1920, is in the highest degree tragic.

It is now clear that we will pass what scientists have long warned will be a tipping point of global warming, accelerating the already catastrophic consequences of capitalist emissions. How do we imagine emancipation on an at best partially habitable planet? Where once communists imagined seizing the means of production, taking the unprecedented capacities of capitalist infrastructures and using them to build a world of plenty, what must we imagine after the apocalypse has befallen us? What does it mean that as capitalism has become truly global, the gravediggers it has created dig not only capitalism’s grave, but also that of much organic life on earth?

Our answers to these questions remain rooted in the politics of revolutionary communism. Our stance is not based on the fantasy of a homeostatic nature that must be defended but on the critique of the capitalist metabolism – the Stoffwechsel- that must be overthrown. Earth scientists are accustomed to speak in terms of ‘cycles’ by which substances circulate in different forms: the water cycle, the rock cycle, the nitrogen cycle, the glacial-interglacial cycle, the carbon cycle, and others. One way of registering the catastrophe of climate change is to see these cycles – most of all, but not solely, the carbon cycle – as disordered, under- or over-accumulating. But this is to ignore the more fundamental circuit of which these now form epicycles, like Ptolemy’s sub-orbits of the heavenly bodies: the circuit of capital accumulation, M-C-M′.

This circuit accumulates profit and produces death. Neither is accidental. It is for this reason that the debates that capitalist ruling classes permit among themselves on ‘adaptation’ versus ‘mitigation’ take place on false premises. What is to be mitigated is the impact of climate change on accumulation, rendered through the ideology of ‘growth’ as something that benefits everyone. What we are to adapt to are the parameters of accumulation, sacrificing just enough islands, eco-systems, indigenous – and non-indigenous – cultures to maintain its imperatives for a period of time until new thresholds must be crossed, and new life sacrificed to the pagan idol of capital. Already, capitalist petro-modernity builds a certain quantum of acceptable death into its predicates: at the very least, the 8.7 million killed by fossil fuels each year according to Harvard University are considered a price worth paying for the stupendous advantages of fossil capital. And the sky can only keep going up, as deforestation, polar melt, ocean acidification, soil de-fertilisation and more intense wildfires and storms tear the web of life into patches. If the necropolitical calculus of the Covid-19 pandemic appears crass, just wait until its premises are applied to climate catastrophe.

#### Vote neg for anti-capitalist commons – collectives should refuse commitments to competitive principle and the straitjacket of what’s “realistic”

Rose 21 [Nick. PhD in Political Ecology from RMIT University. Executive Director of Sustain: The Australian Food Network. From the Cancer Stage of Capitalism to the Political Principle of the Common: The Social Immune Response of “Food as Commons.” Int J Health Policy Manag 2021. 3-31-21. DOI: 10.34172/ijhpm.2021.20 //shree]

Silvia Federici provides a longer historical perspective, noting that ‘commoning is the principle by which human beings have organised their existence for thousands of years;’ and that to ‘speak of the principle of the common’ is to speak ‘not only of small-scale experiments [but] of large-scale social formations that in the past were continent-wide.’87 Hence a commons-based society is neither a utopia or reducible to fringe projects, and the commons have persisted despite the many and continuing enclosures, ‘feeding the radical imagination as well as the bodies of many commoners.’87 Federici acknowledges that commons and practices of commoning are diverse, that many are susceptible to cooptation and many are consistent with the persistence of capitalism; indeed some, such as charities providing social services (including foodbanks) during the years of austerity budgets in the United Kingdom (2010-2015), reinforce and stabilise capitalism.87 What matters to Federici is the character and intentionality of the commons as anti-capitalist, as ‘a means to the creation of an egalitarian and cooperative society…no longer built on a competitive principle, but on the principle of collective solidarity [and commitments] to the creation of collective subjects [and] fostering common interests in every aspect of our lives.’87

Federici’s analysis resonates with the political thought and proposals developed by Dardot and Laval in their 2018 work, ‘On Common: Revolution in the 21st century.’11 For Dardot and Laval, the common is likewise understood as a principle of political struggle, a demand for ‘real democracy’ and a major driving force behind the emerging articulation of a political vision and programme that transcends and overcomes the straitjacket logic of neoliberal ideological hegemony and its ‘policy grammar’ which appears to foreclose all alternatives and lock us forever into a capitalist realism in which ‘it is easier to imagine the end of the world than it is to imagine the end of capitalism.’89 Eschewing Bollier’s ‘triarchy’ of a market/state/ commons coexistence, Dardot and Laval argue for a politics of the common based on an engaged citizenry that directly participates and deliberates in all decisions which impact it, and in the process not merely transforms the institutions responsible for the management of services and allocation of resources, but creates new institutions and new ways of being in the world.11

Dardot and Laval describe this form of politics as ‘instituent praxis’: the common, they argue, is ‘not produced but instituted.’11 This acknowledges the conventional understanding of Ostrom, Bollier and others of ‘the commons’ as residing in the rules – the laws – that a community establishes for the collective management and use of shared resources, but extends it much further and in a more radical direction. The essence of the commons, they argue, is not in the goods per se such as land or a forest or a seed bank ‘held in common,’ but rather in the process of their establishment as well as the ongoing negotiation that will surround their use and governance. Hence, Dardot and Laval distinguish the commons from the ‘rights’ tradition of property, arguing that ‘the commons are above all else matters of institution and government…the use of the commons is inseparable from the right of deciding and governing. The practice that institutes the commons is the practice that maintains them and keeps them alive and takes full responsibility for their conflictuality through the coproduction of rules.’90 To ‘institute’ in this context should not be misunderstood as ‘to institutionalise [or] render official;’ rather it is ‘to recreate with, or on the basis of, what already exists.’ 90 This messy, conflictual and evolving process is what Dardot and Laval insist will ultimately bring about a revolution, not in the form of a violent uprising or insurrection, but rather through the ‘reinstitution of society’ via the transformation of politics and economy from its current state of ‘representative oligarchy’ to full participatory and deliberative democracy.11 Such a vision is premised on a mass politicisation of society; in effect a return of mass popular political contestation and a turn away from the postpolitical era of the neoliberal consumer.91-92

### \*OFF

Rulemaking CP

#### Text: The United States federal government should delegate antitrust rulemaking authority to a new expert agency. The agency should begin notice-and-comment rulemaking over whether or not to **substantially increase prohibitions on anticompetitive business practices by the private sector by at least expanding the scope of the Sherman Act to prohibit unilateral exclusion that reduces competition significantly.**

#### Solves the case, engages notice and comment.

Rebecca Haw 11. Climenko Fellow and Lecturer on Law, Harvard Law School. J.D., Harvard Law School, 2008; M. Phil, Cambridge University, 2005; B.A., Yale University, 2001."Amicus Briefs and the Sherman Act: Why Antitrust Needs a New Deal." Texas Law Review, vol. 89, no. 6, May 2011, p. 1247-1292. HeinOnline.

Without the informational benefits of expertise and notice-and-comment rulemaking, the Court may be a poor choice to define the broad proscriptions of the Sherman Act. Framed this way, the problem has an obvious solution: give the power to interpret the Act to an expert agency.240 This idea has academic support already, 241 and the case for it is strengthened by this Article's observation that the Court has tried to approximate administrative decision making by relying on amicus briefs. The obvious candidates for reallocation are the two existing antitrust agencies: the Department of Justice's Antitrust Division and the FTC.

A. The Agency Solution

Using agencies to give specific meaning to American antitrust's most important statute means avoiding the problems with the Court's current quasi-administrative process for rulemaking. As adjudicators, agency experts would know what kind of economic evidence is necessary for an efficient solution and would be better able to understand it when it is presented by the parties. Repeat exposure to antitrust cases would only reinforce this advantage, while also giving the administrative judges a broader perspective on what kinds of conflicts commonly arise in competition law, a perspective necessary for efficient policy making in the first instance. A Supreme Court Justice hears about one antitrust case a year, hardly the cross section of controversies necessary to make efficient economic policy writ large.

Agencies could take policy making a step further using notice-and-comment rulemaking. Unlike in adjudication, regulation by rulemaking can be initiated without the formal requirements of a case or controversy and a proper appeal to the Supreme Court. Informal letters of complaint could spark an investigation. A rule-making agency could announce its intention to regulate publicly and provide a convenient venue for, or even solicit, expert opinions on the economic impact of the proposed rule. Not only would it have the benefit of these numerous perspectives, but it would also have the obligation to respond to them in a reasoned manner. Its rule would be subject to judicial review, affording an opportunity to catch mistakes 242 or invalidate rules that do nothing but deliver rents to special interests.

Another advantage of rulemaking, an option for agencies but not for the Court, since it only operates through adjudication, is that rulemaking regulates behavior ex ante, while resolution of economic policy through cases is necessarily ex post. Antitrust courts worry obsessively about "chill"--deterring procompetitive behavior with overly broad rules for liability.2 43 In fact, the overruling of Dr. Miles in Leegin implies that the entire twentieth century was a period of inefficient business practices and stunted innovation in distribution because of an early misunderstanding of RPM. Only after a long and expensive period of litigation was Leegin redeemed for breaking the law by effecting a change in the law, and only after Leegin was issued were similar firms, perhaps walking the Colgate line better than Leegin, redeemed for wanting some control over their product's ultimate retail price.24 4 The problem of ex post rulemaking is made worse by the treble damages afforded successful plaintiffs suing under the Sherman Act.2 4 5 To create a new form of liability, the Court has to punish a firm threefold for complying with standing antitrust norms. Thus Supreme Court lawmaking in antitrust is a kind of one-way ratchet.246

The result of the current ex post scheme is that "antitrust law leaves considerable gaps between what is permissible and what is optimal." 2 47 With judges making the rules one case at a time, this gap is justifiable. As discussed above, when judges are not economically sophisticated enough to know where "optimal" lies, 24 8 laissez-faire is a very inexpensive regulatory regime for courts to follow, and raising the level of regulation would effect a kind of taking of property from firms operating under the status quo. So if the Court is making antitrust policy, laissez-faire may be the only sensible approach. But that is not to say that it is the most sensible approach. An agency could provide firms with the necessary clarity-ex ante-that they need when conducting business in a world where competitive behavior so closely resembles anticompetitive conduct. The current state of affairs is that much more is illegal on the books than antitrust lawyers think is actually likely to be struck down in a court.24 9 Lawyers thrive in such a legally uncertain world, but firm efficiency suffers.

#### Key to democracy and court acquiescence---notice and comment engages participants and creates deference.

Harry First and Spencer Weber Waller 13. Harry First, New York University School of Law. Spencer Weber Waller, Loyola University Chicago School of Law. “Antitrust’s Democracy Deficit”. Fordham Law Review, Volume 81 Issue 5 Article 13. https://ir.lawnet.fordham.edu/cgi/viewcontent.cgi?article=4890&context=flr

Redressing antitrust’s democracy deficit on the procedural side can be done with the tools of administrative law. Administrative law is the body of law that controls the procedures of governmental decision making.151 It allows interested persons to participate in decisions that affect their interests. Normally, it requires appropriate notice, the right to be heard, fair procedures, protection of fundamental rights, and judicial review of the resulting decision. These basic features are present in the administrative laws of most foreign legal systems and are part of a growing international consensus.152 The tradeoff is that the decisions of administrative agencies that properly follow these strictures normally are granted a degree of deference as to the interpretation of the laws they enforce.153 Frequently, but not inevitably, private parties also have the right to proceed with actions for damages against private parties who violate their regulatory obligations and even against the government itself when it acts unlawfully, either substantively or procedurally. These tools of administrative law are available to make antitrust enforcement decisions more transparent and more responsive to the interests that the antitrust laws were meant to serve, thereby promoting both better decision making and greater democratic legitimacy.

CONCLUSION

Free markets and free people cannot be assured by the efforts of technocrats. Ultimately, both come about through the workings of democratic institutions, respectful of the legislature’s goals and constrained from engaging in arbitrary action. Antitrust has moved too far from democratic institutions and toward technocratic control, in service to a laissez-faire approach to antitrust enforcement. We need to move the needle back. Doing so will strengthen the institutions of antitrust, the market economy, and the democratic branches of government themselves.

#### US democratic retreat causes terrorism, great power war, famine, and poverty.

Garry Kasparov 17. Chairman of the Human Rights Foundation, founded the Renew Democracy Initiative. “Democracy and Human Rights: The Case for U.S. Leadership”. Feb 16 2017. U.S. Senate. http://www.foreign.senate.gov/imo/media/doc/021617\_Kasparov\_%20Testimony.pdf

The Soviet Union was an existential threat, and this focused the attention of the world, and the American people. There existential threat today is not found on a map, but it is very real. The forces of the past are making steady progress against the modern world order. Terrorist movements in the Middle East, extremist parties across Europe, a paranoid tyrant in North Korea threatening nuclear blackmail, and, at the center of the web, an aggressive KGB dictator in Russia. They all want to turn the world back to a dark past because their survival is threatened by the values of the free world, epitomized by the United States. And they are thriving as the U.S. has retreated. The global freedom index has declined for ten consecutive years. No one like to talk about the United States as a global policeman, but this is what happens when there is no cop on the beat. American leadership begins at home, right here. America cannot lead the world on democracy and human rights if there is no unity on the meaning and importance of these things. Leadership is required to make that case clearly and powerfully. Right now, Americans are engaged in politics at a level not seen in decades. It is an opportunity for them to rediscover that making America great begins with believing America can be great. The Cold War was won on American values that were shared by both parties and nearly every American. Institutions that were created by a Democrat, Truman, were triumphant forty years later thanks to the courage of a Republican, Reagan. This bipartisan consistency created the decades of strategic stability that is the great strength of democracies. Strong institutions that outlast politicians allow for long-range planning. In contrast, dictators can operate only tactically, not strategically, because they are not constrained by the balance of powers, but cannot afford to think beyond their own survival. This is why a dictator like Putin has an advantage in chaos, the ability to move quickly. This can only be met by strategy, by long-term goals that are based on shared values, not on polls and cable news. The fear of making things worse has paralyzed the United States from trying to make things better. There will always be setbacks, but the United States cannot quit. The spread of democracy is the only proven remedy for nearly every crisis that plagues the world today. War, famine, poverty, terrorism–all are generated and exacerbated by authoritarian regimes. A policy of America First inevitably puts American security last. American leadership is required because there is no one else, and because it is good for America. There is no weapon or wall that is more powerful for security than America being envied, imitated, and admired around the world. Admired not for being perfect, but for having the exceptional courage to always try to be better. Thank you

### Case

#### No impact to Chinese tech leadership

Kai-Fu Lee and Paul Triolo 17, Kai-Fu Lee, Ph.D., is a Co-Founder, Chairman, President, Chief Executive Officer, and Managing Partner of Sinovation Ventures, Paul Triolo is a China Digital Economy Fellow at New America and the geo-technology practice head at the Eurasia Group, “China’s Artificial Intelligence Revolution: Understanding Beijing’s Structural Advantages”, <https://www.eurasiagroup.net/files/upload/China_Embraces_AI.pdf> //AP

Beijing’s AI policy priorities are clear. The “Next Generation Artificial Intelligence Development Plan,” announced by China’s State Council in July 2017, called for China to catch up on AI technology and applications by 2020, and to become a global AI innovation hub by 2030. Chinese President Xi Jinping hammered the point home in his 19th Party Congress speech in October, when he mentioned the development of advanced manufacturing and the promotion of further integration of the Internet, big data and artificial intelligence with the real-world economy. Beijing has placed huge bets on AI for a host of political and economic reasons, from improving governance capacity to improving policy development and surveillance. The plan calls for China to lead the way in developing a regulatory environment to both encourage AI development and to mitigate the potential downsides of AI. A few months after the national plan’s announcement in July, the Ministry of Science and Technology (MOST) designated Baidu to lead the autonomous vehicle platform, Tencent for medical, Alibaba for Smart Cities, and iFlyTek for speech interfaces. These plans should be taken seriously, as the Chinese government has shown a strong track record in delivering results. For example, Beijing announced in 2010 that China would become the world’s leader in adopting high-speed rail (HSR). Today it has 60% of the world’s HSR market. In 2014, the Chinese government announced the “Mass Entrepreneurship and Innovation Plan.” Today there are business 8000 incubators in China, compared to 1400 in 2014. These plans have teeth, both due to the deadlines and metrics set out at the national level, as well as the local companies that are likely to take these directions as top priorities. We can expect a similar trajectory for China’s AI policies. Historically, the Chinese government has been open-minded towards technology development. When a new technology comes out, the government will give it the benefit of doubt and let it grow, rather than stifle it with policy or endless debates. Also, the environment in China is more conducive to fast launch and iteration. There is a general belief that it is better to launch something and then get it approved later. This allows Chinese businesses to generate real data at scale, which in turn allows technology to improve over a shorter period of time, particularly once AI is introduced into the equation. For example, while in the US, truckers’ unions are petitioning the Department of Transportation to delay autonomous truck testing, in China, the Xiong’an New Area, a planned smart city development southwest of Beijing, is being designed from the ground up with full autonomy in mind. Various highway authorities are willing to develop road augmentation, special lanes, or move warehouses near highway exits, all to facilitate faster deployment of autonomous trucks. We also see major initiatives in cities, following the central government’s call to action. Shanghai, Nanjing, Wuhan, and Tianjin are but a few of the cities coming out with their own AI initiatives. As with past policies, much of the resources will be applied at the provincial and city government levels. The types of resources may include subsidies for top talent (especially overseas talent); guidance for top VC funds, with the government playing the role of limited partner (LP) but offering some of its upside to the general partners (GPs) of the funds; special programs for top AI companies and start-ups (free rent, subsidy for local hiring, housing and private school for top talents); and technical awards for companies and individuals. Finally, the US, EU, and China will also compete to be out in front on developing a regulatory regime around AI technologies and applications. The National Plan’s explicit recognition of the need for regulatory, legal, and ethical principles for AI development and use represents an uncommonly foresighted approach. Of course, the government’s approach to AI regulation, ethics, and economic adjustment will reflect Beijing’s broader model of governance and ideology. Given its preference for a state-centric approach to international issues, for example, it is possible China will launch an initiative via the UN to establish first an automation/AI-related “code of conduct,” or basic regulatory approach, followed by a special committee on the topic and eventually an oversight body operating within a UN framework. Such an initiative would put China at the forefront of developing a global approach to these issues. Beijing has attempted a similar approach on cybersecurity issues, which it argues have a global impact and require a global regulatory response.

#### No econ decline impact.

**Walt 20** [Stephen M. Walt is the Robert and Renée Belfer professor of international relations at Harvard University. “Will a Global Depression Trigger Another World War?”, May 13th, https://foreignpolicy.com/2020/05/13/coronavirus-pandemic-depression-economy-world-war/]

On balance, however, I do not think that even the extraordinary economic conditions we are witnessing today are going to have much impact on the likelihood of war. Why? First of all, if depressions were a powerful cause of war, there would be a lot more of the latter. To take one example, the United States has suffered 40 or more recessions since the country was founded, yet it has fought perhaps 20 interstate wars, most of them unrelated to the state of the economy. To paraphrase the economist Paul Samuelson’s famous quip about the stock market, if recessions were a powerful cause of war, they would have predicted “nine out of the last five (or fewer).”

Second, states do not start wars unless they believe they will win a quick and relatively cheap victory. As John Mearsheimer showed in his classic book Conventional Deterrence, national leaders avoid war when they are convinced it will be long, bloody, costly, and uncertain. To choose war, political leaders have to convince themselves they can either win a quick, cheap, and decisive victory or achieve some limited objective at low cost. Europe went to war in 1914 with each side believing it would win a rapid and easy victory, and Nazi Germany developed the strategy of blitzkrieg in order to subdue its foes as quickly and cheaply as possible. Iraq attacked Iran in 1980 because Saddam believed the Islamic Republic was in disarray and would be easy to defeat, and George W. Bush invaded Iraq in 2003 convinced the war would be short, successful, and pay for itself.

The fact that each of these leaders miscalculated badly does not alter the main point: No matter what a country’s economic condition might be, its leaders will not go to war unless they think they can do so quickly, cheaply, and with a reasonable probability of success.

Third, and most important, the primary motivation for most wars is the desire for security, not economic gain. For this reason, the odds of war increase when states believe the long-term balance of power may be shifting against them, when they are convinced that adversaries are unalterably hostile and cannot be accommodated, and when they are confident they can reverse the unfavorable trends and establish a secure position if they act now. The historian A.J.P. Taylor once observed that “every war between Great Powers [between 1848 and 1918] … started as a preventive war, not as a war of conquest,” and that remains true of most wars fought since then.

The bottom line: Economic conditions (i.e., a depression) may affect the broader political environment in which decisions for war or peace are made, but they are only one factor among many and rarely the most significant. Even if the COVID-19 pandemic has large, lasting, and negative effects on the world economy—as seems quite likely—it is not likely to affect the probability of war very much, especially in the short term.

#### No innovation---Propriety rights, no incentive for R&D

Bee 18 [Vanessa A. Bee. Senior Litigation Counsel at the Consumer Financial Protection Bureau with a JD from Harvard Law. Innovation Under Socialism. 10-24-2018. <https://www.currentaffairs.org/2018/10/innovation-under-socialism> ]

But prioritizing profit is a double-edged sword that can hamper innovation. Owning the proprietary rights allows private firms to block workers—through anti-competitive tools like non-compete agreements, patents, and licenses—who put labor into the innovation process from applying the extensive technical expertise and intimate understanding of the product to improve the innovation substantially. This becomes especially relevant once the workers leave the firm division in which they worked, or leave the firm altogether. Understandably, this lack of control and ownership will cause some workers, however passionate they may be about a project, to be less willing to maximize their contribution to the innovation.

Of course, the so-called nimbleness that allows firms to make drastic changes like mass layoffs is extremely harmful to the workers. This is no fluke. The capitalist economy thrives on a reserve army of labor. Inching closer to full employment makes workers scarcer, which empowers the labor force as a whole to bargain for higher wages and better work conditions. These threaten the firm’s bottom line. So, the capitalist economy is structured to maintain the balance of power towards the owners of capital. Positions that pay well (and less than well) come with the precariousness of at-will employment and disappearing union power. A constant pool of unemployed labor is maintained through layoffs and other tactics like higher interest rates, which the government will compel to help slow growth and thereby hiring. This system harms the potential for innovation, too.

The fear of losing work can dissuade workers from taking risks, experimenting, or speaking up as they identify items that could improve a taken approach—all actions that foster innovation. Meanwhile, thousands of individuals who could be contributing to the innovative process are instead involuntarily un-employed. This model also encourages monopolization, as concentrating market power gives private firms the most control over how much profit they can extract. But squashing competition that could contribute fresh ideas hurts every phase of the innovation process, while giving workers in fewer workplaces space to innovate.

Deferring to profit causes many areas of R&D to go unexplored. Private firms have less reason to invest in innovations likely to be made universally available for free if managers or investors do not see much upside for the firm’s bottom line. In theory, the slack in private research can be picked up by the public sector. In reality, however, decades of austerity measures  threaten the public’s ability to underwrite risky and inefficient research. Both the Democratic and Republican parties increasingly adhere to a neoliberal ideology that vilifies “big government,” promotes running government like a business, pretends that government budgets should mirror household budgets or the private firm’s balance sheet, and rams privatization under the guises of so-called public-private partnerships and private subcontractors.

In the United States, public investment in R&D has been trending downward. As documented in a 2014 report from the Information Technology & Innovation Foundation, “[f]rom 2010 to 2013, federal R&D spending fell from $158.8 to $133.2 billion … Between 2003 and 2008, state funding for university research, as a share of GDP, dropped on average by 2 percent. States such as Arizona and Utah saw decreases of 49 percent and 24 percent respectively.” Even if public investment in the least profitable aspect of research suddenly surged, in our current model, the private sector continues to be the primary driver of development, production, and distribution. Where there remains little potential for profit, private firms will be reluctant to advance to the next phases of the innovation process. Public-private projects raise similar concerns. Coordinated efforts can increase private investment by spreading some costs and risk to the public. But to attract private partners in the first place, the public sector has a greater incentive to prioritize R&D projects with more financial upsides.

This is how the quest for profits and tight grip over proprietary rights, both important features of the capitalist model, discourage risk. Innovations are bound for plateauing after a few years, as firms increasingly favor minor aesthetic tweaks and updates over bold ideas while preventing other avenues of innovation from blossoming. At the same time, massive amounts of capital continue to float into the hands of a few. The price of innovating under capitalism is then both decreased innovation and decreased equality. The idea that this approach to innovation must be our best and only option is a delusion.

#### Heg doomed---allies no longer trust us

\*Note---Interview edits in original text by PRI, not by Emory.

The World 21. US public radio news magazine. "A post-America world: Biden's challenges begin at home, former diplomat Richard Haass says". World from PRX. 1-20-2021. https://www.pri.org/stories/2021-01-20/post-america-world-bidens-challenges-begin-home-former-diplomat-richard-haass

A majority of Europeans think the United States' political system is broken beyond repair — and that President Joe Biden will be unable to halt the country's decline on the world stage as China fills the power void.

That's according to a new survey by the European Council on Foreign Relations on how Europeans view the nation Biden is taking over after the tumultuous presidency of Donald Trump.

Former diplomat Richard Haass wrote recently that a "post-America world" may come sooner than we think — and that it's been hastened by the Jan. 6 riots at the US Capitol. Haass is president of the Council on Foreign Relations and author of "The World: A Brief Introduction." He spoke to The World's host Marco Werman about the challenges the Biden administration faces.

Marco Werman: In a recent essay you wrote, you said that the crisis of the Capitol is hastening the arrival of a post-America world. Just explain that — the connection between the insurrection on Jan. 6 and this incoming post-America world and what that is going to look like.

Richard Haass: The connection is that the insurrection raised questions around the world, particularly on the part of our allies, as to our constancy. Even though Mr. Trump will be departing the Oval Office, it raised fundamental questions about the long-term trajectory of the United States, American society and American politics. In order to be an alliance leader, you need to be steadfast, reliable, predictable — and suddenly, those things seem to be in short supply. And more specifically, the concern is, even if Joe Biden is a familiar and traditional American president, what might follow him?

Something that you've written about and what's echoed in that European Council on Foreign Relations poll is that many US allies are kind of looking at a pileup of disasters: the response to COVID-19, those Capital riots, police brutality, the attack on civil rights. And they're saying we don't think we can trust the United States to keep us secure anymore. So, how precisely do you think the global world order will shift as a result of that conclusion?

Well, I understand that conclusion because Jan. 6 was not a one-off. There are questions about American competence, obviously tied to COVID-19 and our inept response. The Charlottesville to George Floyd reaction showed a really divided society even before any of this. Opioid deaths, gun violence. Europeans and others look at the United States and they shake their head and they basically say, "We're not sure we really recognize this country." And the danger is they start taking matters into their own hands, not just them, but countries in the Middle East, countries in Asia. And they either start becoming much more autonomous, in which case American influence goes down. In some cases, they might defer or even assuage or appease a more powerful neighbor, Russia or China or Iran. We've seen elements of it started a few years ago. We saw the Saudis with the war in Yemen. We see Turkey now active in all sorts of areas. Europeans just went out on their own and signed their own economic deal with China.

All of this leads to a loss of American influence. And a lot of people say, "Well, what's so bad about that?" Iraq was bad. Afghanistan was bad. But if you take a step back and you look at the last 75 years, this has been an extraordinary run. We've avoided great power conflict. Cold War ended on terms we could only dream about. We've seen it advance democracy. You've seen enormous improvement in living standards. And all this happened because of America's unique position in the world. And the question is, are we in a position to sustain it? Are others prepared to, in some ways, allow us to continue it? And all of this, again, has been put into question.

I go back to George Bush's speech in the early '90s after the collapse of the Soviet Union. He said the US was the last superpower standing. I mean, that line kind of seems quaint now. Do you see China taking America's place or is it possible there won't be any sole superpower leading the way?

I remember that because I was working for the president at the White House. And when historians look at these 30 years, they were going to scratch their heads about how the United States could have gone from that pinnacle of extraordinary influence to where we are now. And what's interesting, it's come about only in part because of things like the rise of China or proliferation. It's mainly come about, I think, because of what we've done to ourselves, a lot of which we've seen come to a head over the last few weeks. But this is a different world. There's some things we can't control. One of them is China's rise. Another is the emergence of a Russia much more willing to use military force and other tools, like cybertools, to have its way. We've seen the spread of nuclear weapons and missiles to North Korea. We've seen the emergence of a much more aggressive Iran. So, in many ways, this is a world of much more distributed power, much more authoritarian, much less democratic. So you've got these changes in and of themselves. At the same time, you're having a United States that's having second or third thoughts about its willingness to play a large world role. And what we're also seeing is questions about our capacity to play that role.

#### Expanded antitrust enforcement of anticompetitive practices causes backlash---turns the case.

Alison Jones 20. Professor of Law at King's College London, with William E. Kovacic, March, “Antitrust’s Implementation Blind Side: Challenges to Major Expansion of U.S. Competition Policy.” The Antitrust Bulletin. https://journals.sagepub.com/doi/full/10.1177/0003603X20912884

One possible solution to rigidities that have developed in Sherman Act jurisprudence is for the FTC to rely more heavily on the prosecution, through its own administrative process, of cases based on Section 5 of the FTC Act and its prohibition of “unfair methods of competition.”93 This section allows the FTC94 to tackle not only anticompetitive practices prohibited by the other antitrust statutes but also conduct constituting incipient violations of those statutes or behavior that exceeds their reach. The latter is possible where the conduct does not infringe the letter of the antitrust laws but contradicts their basic spirit or public policy.95

There is no doubt therefore that Section 5 was designed as an expansion joint in the U.S. antitrust system. It seems unlikely to us, nonetheless, that a majority of FTC’s current members will be minded to use it in this way. Further, even if they were to be, the reality is that such an application may encounter difficulties. Since its creation in 1914, the FTC has never prevailed before the Supreme Court in any case challenging dominant firm misconduct, whether premised on Section 2 of the Sherman Act or purely on Section 5 of the FTC Act.96 The last FTC success in federal court in a case predicated solely on Section 5 occurred in the late 1960s.97

The FTC’s record of limited success with Section 5 has not been for want of trying. In the 1970s, the FTC undertook an ambitious program to make the enforcement of claims predicated on the distinctive reach of Section 5, a foundation to develop “competition policy in its broadest sense.”98 The agency’s Section 5 agenda yielded some successes,99 but also a large number of litigation failures involving cases to address subtle forms of coordination in oligopolies, to impose new obligations on dominant firms, and to dissolve shared monopolies.100 The agency’s program elicited powerful legislative backlash from a Congress that once supported FTC’s trailblazing initiatives but turned against it as the Commission’s efforts to obtain dramatic structural remedies unfolded.101

#### Plan nukes regulatory certainty AND creates vagueness that monopolists exploit to dodge enforcement

D. Daniel Sokol 9, Assistant Professor at the University of Florida Levin College of Law, Senior Advisor at White & Case LLP, LLM from the University of Wisconsin Law School, JD from the University of Chicago Law School, MSt in History from Oxford University, AB from Amherst College, “Limiting Anticompetitive Government Interventions That Benefit Special Interests”, George Mason Law Review, 17 Geo. Mason L. Rev. 119, Fall 2009, Lexis

Antitrust litigation produces regulatory uncertainty because different courts may rule inconsistently with the same set of facts. Anecdotal evidence indicates that when courts do not understand complex antitrust issues, they rule based on a highly procedural formalism. 140 These problems of procedural formalism in antitrust decisions create particular concerns in conduct cases or with regard to penalties for conduct, regardless of the origin of the legal system. 141 For example, in New Zealand, telecommunications regulation focused on a general antitrust solution in conjunction with courts rather than with sector regulation. 142 In a case involving interconnection rates within telecommunications between the incumbent provider and a new entrant for access to the local loop, the case took five years to decide, with significant procedural delay. 143 The lack of the New Zealand judicial system's understanding of the complex pricing issues and methodologies for interconnection underlying the case meant that the conflicting court decisions left little certainty-none of the courts came up with a specific interconnection price. This enabled the incumbent Telecom Corporation to maintain its monopoly position, and it left the victims of its anticompetitive behavior without any effective means of redress. 144 A similar problem occurred in Chile, where the Chilean Supreme Court recently overruled the Chilean Competition Tribunal in cases regarding tacit collusion based on procedural rather than substantive grounds, and where it seemed apparent that the Supreme Court did not understand the antitrust issues. 145 [\*148]

#### Expanded antitrust causes a wave of additional expansions---tanks current innovation and economic output.

Wayne Brough 6-15. Policy Director at R-Street, Technology & Innovation. Washington wants to weaponize antitrust law to attack “Big Tech” and it is going to backfire horribly. R Street. 6-15-2021. https://www.rstreet.org/2021/06/15/washington-wants-to-weaponize-antitrust-law-to-attack-big-tech-and-it-is-going-to-backfire-horribly/

Solutions in Search of a Problem

As with many other regulatory incursions into the digital world, the renewed push for tougher antitrust laws is a solution in search of a problem. Both Republican and Democratic criticisms of Big Tech raise a litany of issues—from an anti-conservative bias to fake news and hate speech—none of which fall within the purview of antitrust law and anticompetitive behavior. Instead, the new regulatory regime under consideration is a punitive and political attack on politically disfavored corporations. Ultimately, that is the larger battle—abandoning the consumer welfare standard and its focus on demonstrable consumer harm in favor of a politicized regime that allows those in Congress greater control over private companies.

And while tech companies may be the exclusive focus of the current reforms, the scope of the proposed legislation could easily be expanded by a future Congress. Even today, many lawmakers are openly hostile toward a growing list of American businesses. Republicans have been vocal in calling for retaliatory measures against “woke” corporations deemed too progressive in their public stances. If policymakers continue to abandon economic principles, it would not be surprising to see calls for additional antitrust enforcement for any company that makes political waves.

Prior to the adoption of the consumer welfare standard almost 50 years ago, antitrust law was often confusing, economically suspect and even contradictory. In one notorious case, the Supreme Court blocked a merger where the merged company would have had a market share of merely 7.5 percent—hardly an example of market dominance. And economists examining antitrust enforcement prior to the consumer welfare standard found no correlation between antitrust enforcement and a reduction in the welfare losses from monopoly. Further research found congressional influence to be a better predictor of enforcement activity.

The consumer welfare standard helped rationalize antitrust enforcement and the case law that has emerged since its adoption has helped curb the political abuse of antitrust policies. Abandoning the need to identify demonstrable consumer harm would return antitrust law to an era characterized by arbitrary enforcement actions that many in today’s Congress seem to have forgotten. But the increased political oversight that comes with adopting more aggressive tools for antitrust enforcement poses a real threat to consumers, to innovation and to economic growth.

Abandoning the American Way in Favor of a European One

The bills introduced in the House can be interpreted as a turn toward a European approach to competition policy. Last year, the EU passed the Digital Markets Act, and the House proposals sound eerily similar. The EU started by defining “gatekeepers,” something similar to the “covered platforms” in the House bills. Restrictions on self-preferencing, interoperability requirements and other elements introduced in the House all have direct counterparts in the EU’s law.

The EU adopted its laws with a clear target in mind—American tech companies that were dominating markets in Europe and outperforming their European rivals. Politically, it made sense to rewrite the rules of the game in favor of homegrown talent. Among other things, this meant the EU could collect billion-dollar fines from American companies, all in the name of “fair competition.”

But the performance of European companies is probably the best reason not to follow the EU’s lead in redefining how we regulate competition. By virtually every measure, U.S. companies have been more innovative, more dynamic and more profitable than their European counterparts. There are more start-ups in the United States and they have greater access to capital. While the United States and the EU have economies of similar magnitudes, in 2019, U.S. startups had a valuation of $1.37 trillion compared to EU startups with an evaluation of $240 billion.

The rise of Silicon Valley is an American success story. Today the top five companies in the United States based on market capitalization are tech companies. They have led the digital revolution, providing consumers a virtually endless stream of new products at low or even zero cost in many cases. These are signs of a robust market that serves consumers well. It is important to remember that big does not equate to bad—sometimes a firm is large because it is efficient at serving its customers what they want. The tech sector supports 12 million jobs and more than $2 trillion in economic output. Current antitrust laws grounded in the consumer welfare standard are part of the institutional framework that make this possible. Congress should ensure antitrust laws fit best into the modern U.S. economy, but the House proposals are a radical departure that shifts the focus to protecting competitors rather than consumers. They would weaponize antitrust law, provide politicians a greater say in America’s boardrooms and replace economic efficiency with political expediency and preference.

#### Wrecks international competitiveness.

Robert D. Atkinson and Michael Lind 18. president of the Information Technology and Innovation Foundation. visiting professor at the University of Texas Johnson School of Public Affairs. Commentary: Who Wins After U.S. Antitrust Regulators Attack? China. Fortune. 3-29-2018. https://fortune.com/2018/03/29/commentary-who-wins-after-u-s-antitrust-regulators-attack-china/

Unfortunately, this kind of reverse industrial policy in the name of antitrust continues. In 2016, the Federal Trade Commission required that the semiconductor maker NXP divest its RF (radio frequency) power business as a condition for its $11.8 billion acquisition of U.S.-based Freescale Semiconductor Ltd. While this was done with a focus on the consumer, it opened up the business for acquisition by the Chinese investment company Jianguang Asset Management Co. Ltd., which has financial backing from the Chinese government. Just like that, thanks to an action undertaken by the U.S. government, critical U.S. technology capabilities went to China.

The lesson from this tale of unintended consequences for current antitrust enforcement is clear: It is time to stop ignoring potential adverse consequences of U.S. antitrust policy for America’s international competitiveness. Antitrust policies may be justified in terms of limiting anti-competitive behavior that hurts other firms in the U.S. economy. But when antitrust judgments weaken U.S. firms, allowing foreign firms and nations to free-ride on American R&D in order to catch up with and sometimes eliminate entire U.S. firms and industries, the result is to enrich other countries at America’s expense.

Maintaining American technological primacy in key industries should be a key consideration of U.S. antitrust policy—not just reducing concentration ratios in particular industries. The Justice Department and FTC appear to have little interest or capacity to consider the effects of their actions on U.S. international competitiveness. Going forward, when they decide to take action affecting a leading U.S. innovation-based firm, experts on the broader national interest in maintaining global competitiveness should have a seat at the table.

It is time for antitrust policy regarding firms in advanced technology industries to be carried out in coordination with the Commerce Department. The alternative is to allow antitrust actions, which are supposed to benefit all Americans, to backfire by helping foreign rivals bring American firms and industries down.

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#### 3 – Invert your standard for solvency – “feasibility” concerns are propaganda

McCarraher 19 [Eugene; 11/12/19; Associate Professor of Humanities at Villanova University, PhD in US Cultural and Intellectual History from Rutgers University; The Enchantments of Mammon: How Capitalism Became the Religion of Modernity, p. 15-18]

Words such as “paradise” or “love” or “communion” are certainly absent from our political vernacular, excluded on account of their “utopian” connotations or their lack of steely-eyed “realism.” Although this is a book about the past, I have always kept before me its larger contemporary religious, philosophical, and political implications. The book should make these clear enough; I will only say here that one of my broader intentions is to challenge the canons of “realism,” especially as defined in the “science” of economics. As the master science of desire in advanced capitalist nations, economics and its acolytes define the parameters of our moral and political imaginations, patrolling the boundaries of possibility and censoring any more generous conception of human affairs. Under the regime of neoliberalism, it has been the chief weapon in the arsenal of what David Graeber has characterized as “a war on the imagination,” a relentless assault on our capacity to envision an end to the despotism of money.24 Insistent, in Margaret Thatcher’s ominous ukase, that “there is no alternative” to capitalism, our corporate plutocracy has been busy imposing its own beatific vision on the world: the empire of capital, with an imperial aristocracy enriched by the labor of a fearful, overburdened, and cheerfully servile population of human resources. Every avenue of escape from accumulation and wage servitude must be closed, or better yet, rendered inconceivable; any map of the world that includes utopia must be burned before it can be glanced at. Better to follow Miller’s wisdom: we already inhabit paradise, and we can never make ourselves fit to live in it if we obey the avaricious and punitive sophistry professed in the dismal pseudoscience.

The grotesque ontology of scarcity and money, the tawdry humanism of acquisitiveness and conflict, the reduction of rationality to the mercenary principles of pecuniary reason—this ensemble of falsehoods that comprise the foundation of economics must be resisted and supplanted. Economics must be challenged, not only as a sanction for injustice but also as a specious portrayal of human beings and a fictional account of their history. As a legion of anthropologists and historians have repeatedly demonstrated, economics, in Graeber’s forthright dismissal, has “little to do with anything we observe when we examine how economic life is actually conducted.” From its historically illiterate “myth of barter” to its shabby and degrading claims about human nature, economics is not just a dismal but a fundamentally fraudulent science as well, akin, as Ruskin wrote in Unto This Last, to “alchemy, astrology, witchcraft, and other such popular creeds.”25

Ruskin’s courageous and bracing indictment of economics arose from his Romantic imagination, and this book partakes unashamedly of his sacramental Romanticism. “Imagination” was, to the Romantics, primarily a form of vision, a mode of realism, an insight into the nature of reality that was irreducible to, but not contradictory of, the knowledge provided by scientific investigation. Romantic social criticism did not claim the imprimatur of science as did Marxism and other modern social theories, yet the Romantic lineage of opposition to “disenchantment” and capitalism has proved to be more resilient and humane than Marxism, “progressivism,” or social democracy. Indeed, it is more urgently relevant to a world hurtling ever faster to barbarism and ecological calamity. I wrote this book in part out of a belief that many on the “left” continue to share far too much with their antagonists: an ideology of “progress” defined as unlimited economic growth and technological development, as well as an acceptance of the myth of disenchantment that underwrites the pursuit of such expansion. The Romantic antipathy to capitalism, mechanization, and disenchantment stemmed not from a facile and nostalgic desire to return to the past, but from a view that much of what passed for “progress” was in fact inimical to human flourishing: a specious productivity that required the acceptance of venality, injustice, and despoliation; a technological and organizational efficiency that entailed the industrialization of human beings; and the primacy of the production of goods over the cultivation and nurturance of men and women. This train of iniquities followed inevitably from the chauvinism of what William Blake called “single vision,” a blindness to the enormity of reality that led to a “Babylon builded in the waste.”26

Romantics redefined rather than rejected “realism” and “progress,” drawing on the premodern customs and traditions of peasants, artisans, and artists: craftsmanship, mutual aid, and a conception of property that harkened back to the medieval practices of “the commons.” Whether they believed in some traditional form of religion or translated it into secular idioms of enchantment, such as “art” or “beauty” or “organism,” Romantic anticapitalists tended to favor direct workers’ control of production; the restoration of a human scale in technics and social relations; a sensitivity to the natural world that precluded its reduction to mere instrumental value; and an apotheosis of pleasure in making sometimes referred to as poesis, a union of reason, imagination, and creativity, an ideal of labor as a poetry of everyday life, and a form of human divinity. In work free of alienation and toil, we receive “the reward of creation,” as William Morris described it through a character in News from Nowhere (1890), “the wages that God gets, as people might have said time agone.”27

Rendered gaudy and impoverished by the tyranny of economics and the enchantment of neoliberal capitalism, our sensibilities need replenishment from the sacramental imagination. As Americans begin to experience the initial stages of imperial sclerosis and decline, and as the advanced capitalist world in general discovers the reality of ecological limits, we may find in what Marx called the “prehistory” of our species a perennial and redemptive wisdom. We will not be saved by our money, our weapons, or our technological virtuosity; we might be rescued by the joyful and unprofitable pursuits of love, beauty, and contemplation. No doubt this will all seem foolish to the shamans and magicians of pecuniary enchantment. But there are more things in heaven and earth than are dreamt of on Wall Street or in Silicon Valley.

#### 4 – Cap turns AI --- Market-driven versions catalyzes inequality, causing competition-based war – only nationalized AI under a planning economy solves.

Xiang 18 [Feng. Professor of law at Tsinghua University and one of China’s most prominent legal scholars. Opinion: AI will spell the end of capitalism. Washington Post. 5-3-2018. <https://www.washingtonpost.com/news/theworldpost/wp/2018/05/03/end-of-capitalism/> ]

BEIJING — The most momentous challenge facing socio-economic systems today is the arrival of artificial intelligence. If AI remains under the control of market forces, it will inexorably result in a super-rich oligopoly of data billionaires who reap the wealth created by robots that displace human labor, leaving massive unemployment in their wake.

But China’s socialist market economy could provide a solution to this. If AI rationally allocates resources through big data analysis, and if robust feedback loops can supplant the imperfections of “the invisible hand” while fairly sharing the vast wealth it creates, a planned economy that actually works could at last be achievable.

The more AI advances into a general-purpose technology that permeates every corner of life, the less sense it makes to allow it to remain in private hands that serve the interests of the few instead of the many. More than anything else, the inevitability of mass unemployment and the demand for universal welfare will drive the idea of socializing or nationalizing AI.

Marx’s dictum, “From each according to their abilities, to each according to their needs,” needs an update for the 21st century: “From the inability of an AI economy to provide jobs and a living wage for all, to each according to their needs.”

Even at this early stage, the idea that digital capitalism will somehow make social welfare a priority has already proven to be a fairytale. The billionaires of Google and Apple, who have been depositing company profits in offshore havens to avoid taxation, are hardly paragons of social responsibility. The ongoing scandal around Facebook’s business model, which puts profitability above responsible citizenship, is yet another example of how in digital capitalism, private companies only look after their own interests at the expense of the rest of society.

One can readily see where this is all headed once technological unemployment accelerates. “Our responsibility is to our shareholders,” the robot owners will say. “We are not an employment agency or a charity.”

These companies have been able to get away with their social irresponsibility because the legal system and its loopholes in the West are geared to protect private property above all else. Of course, in China, we have big privately owned Internet companies like Alibaba and Tencent. But unlike in the West, they are monitored by the state and do not regard themselves as above or beyond social control.

It is the very pervasiveness of AI that will spell the end of market dominance. The market may reasonably if unequally function if industry creates employment opportunities for most people. But when industry only produces joblessness, as robots take over more and more, there is no good alternative but for the state to step in. As AI invades economic and social life, all private law-related issues will soon become public ones. More and more, regulation of private companies will become a necessity to maintain some semblance of stability in societies roiled by constant innovation.

I consider this historical process a step closer to a planned market economy. Laissez-faire capitalism as we have known it can lead nowhere but to a dictatorship of AI oligarchs who gather rents because the intellectual property they own rules over the means of production. On a global scale, it is easy to envision this unleashed digital capitalism leading to a battle between robots for market share that will surely end as disastrously as the imperialist wars did in an earlier era.

For the sake of social well-being and security, individuals and private companies should not be allowed to possess any exclusive cutting-edge technology or core AI platforms. Like nuclear and biochemical weapons, as long as they exist, nothing other than a strong and stable state can ensure society’s safety. If we don’t nationalize AI, we could sink into a dystopia reminiscent of the early misery of industrialization, with its satanic mills and street urchins scrounging for a crust of bread.

The dream of communism is the elimination of wage labor. If AI is bound to serve society instead of private capitalists, it promises to do so by freeing an overwhelming majority from such drudgery while creating wealth to sustain all.

If the state controls the market, instead of digital capitalism controlling the state, true communist aspirations will be achievable. And because AI increasingly enables the management of complex systems by processing massive amounts of information through intensive feedback loops, it presents, for the first time, a real alternative to the market signals that have long justified laissez-faire ideology — and all the ills that go with it.

#### 5 - Cap turns China War – capitalism is a global oligarchy that creates geopolitical tensions with China, ensures military conflict

Cecilia Rikap 21. Professor of Economics and Coordinator of YSI States and Markets Working Group, Institute for New Economic Thinking. “The Interplays of the United States, China and their Intellectual Monopolies.” *Capitalism, Power and Innovation Intellectual Monopoly Capitalism Uncovered*. Routledge. 2021. 77-80.

As Strange (1996) anticipated, the decline of the state’s power vis-à-vis corporations can be partly explained by the acceleration of technological change, which tilts the scale in favour of corporations. As identified by Feenberg (2010, p. 5) “political democracy is largely overshadowed by the enormous power wielded by the masters of technical systems”. Indeed, we should consider that powerful intellectual monopolies pass over their home states in specific contexts or respects.11 With this in mind we reconceived core states as one of capitalism’s multiple powerful actors.

Beyond explicit confrontations, since intellectual monopolies organize and plan production and innovation networks taking place in different countries, they generate an overlap of political realms with sometimes contradictory rules and norms. Who oversees production and innovation inside the networks organized by intellectual monopolies? The latter or the different states where intellectual monopolies’ production or innovation networks are based? To whom subordinate firms and other organizations are accountable for their actions? Their state or the intellectual monopoly coordinating the network? The simple answer is both. The complicated part is to identify what happens when they are in contradiction, and what are the consequences of this complex set of power structures for workers and subordinated organizations.

Intellectual monopolies have replaced state functions as policymakers. An extreme example recently disclosed is Eric Schmidt, Alphabet’s former executive chairman, advising the US federal government while still managing Alphabet. He was the chair of the US Defense Innovation Board, which recommended the use of artificial intelligence to the US Department of Defense. He also chaired the National Security Commission on Artificial Intelligence which advises the US Congress on analogous topics (Klein, 2020).

The government’s threat over China is – at least to some extent – driven by US data-driven intellectual monopolies’ concern over Chinese rivals like Alibaba, Tencent and Huawei. The CEOs of Google, Amazon, Facebook and Apple made this clear in their testimonies in the 2020 US Congress Hearing. As a remedy, Schmidt had been pushing for more public investment in research related to artificial intelligence and tech-enabling infrastructure (such as 5G) (Klein, 2020). Furthermore, these data-driven intellectual monopolies make their own rules and norms for their digital republics and, to some degree, replace the role of states. Facebook’s founder and chief executive, Mark Zuckerberg, states it clearly

Every day, platforms like Facebook have to make trade-offs on important social values – between free expression and safety, privacy and law enforcement, and between creating open systems and locking down data.12

(Mark Zuckerberg, Feb 16, 2020)

And immediately afterwards, he advocates for more public regulations and informs that Facebook is working together with different governments to that end. A similar claim was raised by Sundar Pichai, arguing that artificial intelligence needs to be regulated.13

The division of power is not clear, given that corporate power and planning capacities go beyond national frontiers and beyond the capital they own. Overall, there is a legal vacuum in the reach of each state’s power and where the power of the intellectual monopoly controlling a portion of global production and innovation begins. This vacuum allows intellectual monopolies to expand their power and profits.

Another source of conflict between intellectual monopolies and core states concerns the relative absence of the usual benefits of being home to big corporations: employment generation and tax payments. Considering their earnings, global leading corporations do not generate in their home countries expected employment due to outsourcing and offshoring (of production and innovation), which is particularly the case of US and also European intellectual monopolies. This has contributed to the rise in inequalities in these regions. The consequent social distress put pressure on stringent regulations. In the US, we referred in Section 2.1 to the 2017 Tax and Jobs Act (Public Law 115-97), but changes have not been significant.

US intellectual monopolies are masters of tax avoidance. As we mentioned before, operations leading to lower tax bills and financialized profits are easier for companies with higher shares of intangible over tangible assets. Offshoring IPRs to countries where corporations are not required to pay taxes for their intellectual property is a mechanism frequently used to divert profits to tax havens (Bryan et al., 2017) (see Chapter 7 on Apple’s case). By the end of 2016, the top ten companies in terms of offshored savings were: Apple, Microsoft, Cisco, Oracle, Alphabet, Johnson & Johnson, Pfizer, Qualcomm, Amgen and Merck (Pozsar, 2018).

In China, whose global intellectual monopolies sprang from the sustained stimulus and protection of its state, the latter’s central planning capacity is starting to find limits vis-à-vis new intellectual monopolies. These corporations were not born as the chosen ones by the state, but still enjoyed the benefits of China’s protectionism. The recent case of Bytedance provides a good example. The company was spending its Chinese profits to expand its unprofitable business in the US when the US government banned its blockbuster TikTok app. Bytedance was not among Beijing’s favoured companies, among others, because of the difficulties in controlling the videos uploaded to TikTok (Yang, 2020). Regardless of the end of the story between TikTok, the US and Chinese governments and US intellectual monopolies as potential buyers for part of TikTok’s business, what the case put forward was a possible surge of clashes between emerging Chinese (data-driven) intellectual monopolies and their state. Indeed, in late 2020 the Chinese state delayed Ant Group’s IPO, followed by the introduction of antitrust regulation for digital companies.

Meanwhile, Europe remained focused on increasing regulations on foreign data-driven intellectual monopolies, including different accusations of excessive market power and unfair competition. Unlike previous stages in capitalism, Europe risks playing in the subordinate side, where the peripheries have historically been and generally remain. Germany’s fear of falling behind the US and China’s tech giants should also be read as a broader European concern to lag (far) behind those core economies.14 Overall, Europe and Japan are latecomers of the digital economy, and this space is being filled primarily by China, emerging as a digital technological power (UNCTAD, 2019). Moreover, with a drop of eight companies between March 2009 and December 2019, Europe’s share of global top 100 corporations in market capitalization fell from 27% to 15%. This drop was taken over by the US (PWC, 2020). Regulating the digital economy could thus be seen as Europe’s geopolitical rebalancing move.15

5 Final remarks

In this chapter, we argued that core states and certain corporations built a mutually beneficial relationship. We identified US and Chinese policies that contributed to the emergence and spread of global intellectual monopolies. Likewise, we elaborated on how these corporate leaders sustain and expand their respective countries’ geopolitical power. Nevertheless, we also addressed states’ concerns and the overall tensions of the juxtaposition of power between core states and intellectual monopolies.

The US state cannot afford to lose its intellectual monopolies since its global hegemon power significantly depends on those companies. Likewise, it cannot afford to let its intellectual monopolies be given their consequences for income and wealth concentration resulting in increasing social unrest. From the US state perspective, the technological war with China is necessary to remain the only superpower. Nevertheless, this conflict is also a powerful device to redirect public attention and blame – as it has always been the case of the United States – an “other” of the internal consequences of home (and global) capitalism.

Neither can the Chinese state afford to lose its alliance with its intellectual monopolies. Its national innovation system and geopolitical power are based on a strong partnership – although not without tensions – between China’s state and intellectual monopolies, the only ones challenging the US and its intellectual monopolies.

All in all, the US and Chinese states have benefited from their respective intellectual monopolies to build and reinforce their geopolitical power. Meanwhile, in the rest of the world, knowledge and data extractivisms are further expanding inequalities, diminishing social well-being and curtailing development opportunities (see Chapters 11–13). The resulting world scenario is a ticking bomb.

A missing piece in this puzzle that will be addressed in future research concerns integrating international organizations to our analysis, seeking to understand how intellectual monopolies influence them and their role as arenas of core states’ contest for global hegemony. Let us just point out that each time the US withdraws from international coordination, China moves forward. Remarkably, during Trump’s administration, the US withdrew from international treaties and organizations, putting into question its historical openness. A possible interpretation could be that the hegemon fosters an open world economy but as far as it benefits from it.

To conclude, beyond the focus on the US and China, this chapter has also made self-evident that unfolding the interplay between state and corporate power is always context-dependent. While in some contexts the state rules over global leader corporations, the latter overcome even core states’ power in other contexts. As capitalism develops through the interplay of its powerful actors, it is not possible to anticipate concrete outcomes of such a multifaceted relationship. Neither can we anticipate the counter-hegemonic tendencies that, as Cox (1981) emphasized, generally emerge to oppose the state and world order structures of capitalism. The institutions that will lead the counter-offensive to intellectual monopoly capitalism remains to be seen.

#### Market Rationality Link---Market competition inevitably creates economic busts and proves capitalism’s contradiction – overproduction undermines profitability and spills-over to cause other crises.

Alan Maass 21. Communications staff for Rutgers AAUP-AFT. Marxism Shows Us How Our Problems Are Connected. Jacobin. 1-5-2021. https://jacobinmag.com/2021/01/marxism-capital-socialism-capitalism-book-review

When Things Fall Apart

Marxist economics explains not only how capitalism works but why it regularly doesn’t — during the periodic economic busts that inevitably follow the booms. As Marx and Engels wrote:

Society suddenly finds itself put back into a state of momentary barbarism; it appears as if a famine, a universal war of devastation had cut off the supply of every means of subsistence; industry and commerce seem to be destroyed. And why? Because there is too much civilization, too much means of subsistence, too much industry, too much commerce.

Of course, in a world where billions go without enough food, there’s no such thing as “too much means of subsistence.” There’s only too much from the point of view of the capitalists — too much to sell their products at an acceptable profit.

Thier introduces the chapters on capitalist crisis by unpacking a long quotation from Engels that ends: “The contradiction between socialized production and capitalistic appropriation is reproduced as the antagonism between the organization of production in the single factory and the anarchy of production in society as a whole.”

Under capitalism, production within workplaces is generally highly regimented, but the economy as a whole is a free-for-all. Businesses make their investment decisions behind closed doors, each hoping to get a leg up on the competition — by introducing the most popular model, the new product, the next trend. Success means a greater share of the market and therefore more profits.

All the important questions for society as a whole — how much food should be produced, how many homes to build, what kind of drugs to research and manufacture, how to generate electricity — are decided by the free market.

In economic good times, success seems contagious. Companies make ambitious investments, produce more and more, and watch the money roll in. But when enough companies jump in, the market gets saturated, sales slump, debts grow, and the record profits start to sink. The effects spread from part of the economy to the next, as Thier explains, using the example of oil:

If refineries sit idle because there is an overproduction of oil, the workers are laid off, and the creditors, who financed the investment, are dragged down as well. But as future oil extraction and refining projects are pulled back, so too is demand for the raw materials (steel, concrete, plastics, electricity, etc.) and engineering necessary for the production of oil rigs, pipelines, and so on. The construction business and service and retail companies, which had benefited from the springing up of oil boomtowns, suffer as well.

Because of the complexity of the international capitalist economy, the boom-slump roller-coaster ride can look and feel different each time around. Thier devotes a chapter to analyzing the crash last time: the Great Recession of 2008–9. She explains why and how the parasitical realm of banking and finance was the detonator of this slump but looks beyond popular left explanations about “financialization” to reveal the underlying crisis of global overproduction.

Among Marxist economics writers, there are some disagreements about the details here, specifically about “which aspects of Marx’s writing — falling profitability, overproduction (or in some cases, underproduction), disproportionality among branches, the role of credit — are emphasized and how these pieces fit together,” Thier writes.

In her account, Thier tends to stress overproduction, to the disappointment of those who emphasize falling profit rates. This focus on overproduction crucially emphasizes how an organic mechanism of capitalism — inevitable in a system driven by exchange, exploitation, and competition — repeatedly causes crisis.

Regardless of their ideology or morality (or lack thereof), capitalists are inevitably driven to reduce costs, they inevitably see an advantage in producing more for less, and this inevitably leads to frantic overproduction that undermines profitability and ultimately slams the economy into reverse.

In other words, capitalism stops working not because of a mistake or failed policy, but because it’s been working the way it’s supposed to. As Thier writes:

Competition is the mainstay of capitalism. It can’t be made friendlier or softer because it requires an accumulation of capital at any cost, in order to get ahead or get left behind.… These same processes of accumulation necessarily lead to contradictions that threaten the very profits that capitalists seek. Every contradiction for capitalism is both a great hazard to our lives — since we are made to pay the price — and also an important crack in the system. Every periodic crisis is a potential point around which to organize.

#### Outsourcing---Global production networks crush anti-capitalist movements and force the world to compete for imperialist rents

Enfu & Baolin 21 [Cheng Enfu and Lu Baolin. President of the World Association for Political Economy, and Chief Professor at the University of Chinese Academy of Social Sciences. Monthly Review. Monthly Review. 5-1-2021. https://monthlyreview.org/2021/05/01/five-characteristics-of-neoimperialism/]

The Spatial Expansion of the Capital-Labor Relation: Global Value Chains and the Global Labor Arbitrage

Through mechanisms that include outsourcing, setting up subsidiaries, and establishing strategic alliances, multinationals integrate more and more countries and companies into the global production networks they dominate. The reason why capital accumulation can be achieved on this global scale is the existence of a large, low-cost global workforce. According to data from the International Labor Organization, the world’s total workforce grew from 1.9 to 3.1 billion between 1980 and 2007. Of these people, 73 percent were from developing countries, with China and India accounting for 40 percent.21 Multinational corporations are all organized entities, while the global workforce finds it exceedingly difficult to unite effectively and defend its rights. Because of the existence of the global reserve army of labor, capital can use the strategy of divide and conquer to discipline wage workers. Over decades, monopoly capital has shifted the production sectors of developed-world economies to the countries of the Global South, compelling workforces in different areas of the globe to compete with one another for basic living incomes. Through this process, multinationals are able to extort huge imperialist rents from the world’s workers.22 In addition, these giant corporations are well able to lobby and pressure the governments of developing countries to formulate policies that benefit the flow of capital and investment. Trying to secure GDP growth by inducing international capital to invest and set up factories, many developing country governments not only ignore the protection of social welfare and labor rights, but also guarantee various preferential measures such as tax concessions and credit support. The globalization of production has thus enabled the developed capitalist countries to exploit the less developed world in a more “civil” fashion under the slogan of fair trade. In order to launch their modernization, developing countries often have little choice but to accept the capital offered by the imperialists—along with the conditions and encumbrances that go with it.

#### 2] Antitrust law creates vertical coordination that expands the corporate world.

Jedediah Britton-Purdy et. al. 20. William S. Beinecke Professor of Law at Columbia Law School. David Singh Grewal, Professor of Law at Berkeley Law School. Amy Kapczynski, Professor of Law at Yale Law School. K. Sabeel Rahman, Associate Professor of Law at Brooldyn Law School and President, Demos. Building a Law-and-Political-Economy Framework: Beyond the Twentieth-Century Synthesis. The Yale Law Journal. April 2020. 129(6): 1801-1802

The many criticisms of this way of reasoning did not halt the influence of modern law and economics in legal thought. Law and economics spanned substantive areas of law, delivering a simplicity and method that any first-year student could learn and that a wave of dedicated scholarship on alternative field- specific idioms did little to displace. The result was far from a comprehensive defense of market ordering, much less one that overcame the many telling criti- cisms of the normative case for law and economics that issued in the 198os.59 Nonetheless, adherents of law and economics reorganized an array of legal fields. They did so using a variety of argument types, sometimes shifting among them. Arguments that idealize a version of market ordering as neutral and "good for us all," which would characterize the elevation of consumer welfare in antitrust law or efficiency reasoning in intellectual property, are market fundamentalist. Arguments to the effect that the state simply cannot be trusted to make substantive judgments about value and distribution on account of the dynamics revealed by public-choice theory take the form of market tragedy. Here, market-modeled in- sight reveals that the market is the best we can do, perhaps regrettably but ineluctably nonetheless. This style of argument persistently accompanied the more optimistic market-fundamentalist moves, enabling scholars and advocates to in- sist without fear of contradiction that economic policy deviating from market models would invite rent seeking. The combination of the first two supported a third, subtler style of argument: market hegemony simply assumed that "serious" law and policy thinking would adhere to market models, as in environmental law's focus on cost engineering to the exclusion of infrastructure investment and political engagement. The latter kinds of proposals simply have no place at the table, and raising them suggests the discrediting failure to understand that market reasoning provides the authoritative and exclusive way of engaging urgent questions.

Antitrust law, our first example, was remade to address a drastically narrowed conception of the problem of monopoly.60 Market power was to be disciplined only when it interfered with consumer welfare, and sometimes, still more narrowly, only when it increased prices. 61 Historically, antitrust law and scholar- ship took a broader view: it emerged from a concern about the power of large corporate entities to influence politics and not just prices, and imposed structural limits and bright-line rules to guard against an array of possible political-eco- nomic implications of firm dominance.6 2 Replacing this political-economic version of antitrust, the field came to target a much narrower conception of market collusion. The result is a regime that privileges firms as favored instances of (vertical) coordination but repudiates certain forms of (horizontal) coordination among market participants and certain workers (such as independent contractors).63 In the name of supposed efficiency, antitrust now blesses mergers and big firms but restrains cooperation among Uber drivers and church organists.64 This remade antitrust law has in turn helped to remake the corporate world, facilitating the substantial new forms of market concentration and priority for capital over labor that we previewed above.

#### 2. The alternative can be implemented.

Spencer Bokat-Lindell 9-16. Bachelor of Arts in French at Yale University. Member of the Yale Journalism Initiative. Staff editor in the Opinion section for the New York Times. Past Senior Writer and Co-Editor at [Katie Couric Media](https://www.linkedin.com/company/katie-couric-media?trk=public_profile_experience-item_profile-section-card_subtitle-click) Previous editor at The Paris Review and Axios."Do We Need to Shrink the Economy to Stop Climate Change?" New York Times. 9-16-2021. <https://www.nytimes.com/2021/09/16/opinion/degrowth-cllimate-change.html>

Forgetting about growth

At the moment, degrowth has no mass constituency. But some of its animating ideas are nonetheless exerting an influence on political economic thought — particularly the critique of G.D.P. growth as the lodestar of human progress.

“Even within mainstream economics, the growth orthodoxy is being challenged, and not merely because of a heightened awareness of environmental perils,” John Cassidy wrote in The New Yorker last year. “After a century in which G.D.P. per person has gone up more than sixfold in the United States, a vigorous debate has arisen about the feasibility and wisdom of creating and consuming ever more stuff, year after year.”

What’s the alternative? Kate Raworth, an English economist, has identified one option: “doughnut economics.” In Raworth’s view, 21st-century economies should abandon growth for growth’s sake and make it their goal to reach the sweet spot — or the doughnut — between the “social foundation,” where everyone has what they need to live a good life, and the “environmental ceiling.”

“The doughnut model doesn’t proscribe all economic growth or development,” Ciara Nugent explains in Time. “But that economic growth needs to be viewed as a means to reach social goals within ecological limits, she says, and not as an indicator of success in itself, or a goal for rich countries.”

Raworth’s ideas have had real-world impact: Last year, during the first wave of the pandemic, Amsterdam’s city government announced it would aim to recover from the crisis by adopting the precepts of “doughnut economics.” A year before that, Prime Minister Jacinda Ardern of New Zealand announced her country would prioritize its residents’ welfare and happiness over G.D.P. growth.

Delighted to hear that Jacinda Ardern is reading Doughnut Economics and that it reinforces her existing views. There is another economy waiting and it's starting to be made...

Even in the United States, which has embraced no such policy, G.D.P. growth has slowed in the past two decades, largely because of falling birthrates and a switch in spending patterns from goods to services.

That hasn’t solved the problem of America’s addiction to fossil fuels, of course. “Yet the sorts of policies on offer from degrowth advocates — like universal basic services and shorter working hours — could help address some of the long-standing ills now afflicting a wide range of economies,” Kate Aronoff writes in The New Republic. “Rather than chasing an increasingly far-off goal by trying to coax forth elusive corporate investment with giveaways, governments could start planning for what a fairer lower growth, lower carbon future might look like.”

#### A – Ag collapse – short term

Allinson et al ‘21 [Jamie Allinson is Senior Lecturer in Politics and International Relations at Edinburgh University and author of The Age of Counter-revolution. China Miéville is the author of a number of highly acclaimed and prize-winning novels including October: The History of the Russian Revolution. Richard Seymour is the author of numerous works of non-fiction, His writing appears in the New York Times, London Review of Books, Guardian, Prospect, Jacobin. Rosie Warren is an Editor at Verso and the Editor-in-Chief of Salvage. All are writing for the Salvage Collective. “The Tragedy of the Worker: Toward the Proletarocene.” Chapter 1: M-C-M’ and the Death Cult. July 2021. Verso EBook. ISBN: 9781839762963 //shree]

The Triassic-Permian ‘great dying’ was a megaphase change taking place through pulses lasting for tens of thousands of years, separated by interludes of hundreds of thousands of years, if not millions. The current mass extinction event is a megaphase change taking place in microphase time.

Mass extinction is punctuated by the production of what the environmentalist Jonathan Lymbery calls ‘dead zones’: the conversion of wild ecosystems into dead monocultures. In Sumatra, these dead zones are made by burning rainforest and, amid the stench of death, planting palm crop. The palm oil is used in foods and household items, while the nut is used in animal feed. It is secured with barbed wire, and treated with poison, to prevent the crop from being eaten. Surviving animal life, and surrounding human communities, are pushed to the edges, to the brink of extinction. Agricultural workers are abused, underpaid, even enslaved. This is an example of what Moore would call ‘cheap food’, where the ‘value composition’ of the goods, the amount of waged labour necessary to produce each item is ‘below the systemwide average for all commodities’. In this case, a ‘cheap nature’ is produced by a distinctly capitalist form of territorialisation, wherein forestry is converted through deforestation into palm monoculture, while ‘cheap labour’ is secured partly through the dispossession of neighbouring human communities. More calories with less socially-necessary labour-time is cheap food.

Cheap is not, of course, the same thing as efficient. Food production is, alongside fuel, a fulcrum of the capitalist organisation of work-energetics. It is one that, as with fossil fuels, wastes an incredible amount of the energy it extracts. According to the FAO (Food and Agriculture Organization of the United Nations), 30 per cent of cereals grown for human and animal consumption are wasted, along with almost half of all root crops, fruits and vegetables. To conclude from this grotesque squander that a ‘more efficient’ capitalism would ‘solve the problem’ of ‘the environment’ would be to fail to understand waste, capitalism and ecology: that the first is intrinsic to the second; that the second, whatever the degree to which it is inflected by the first, is inimical to the third.

Capitalism also directly undermines its own productivity, precisely through its industrially-produced biospheric destruction. According to the UN, for example, there are at most sixty harvests remaining before the world’s soils are too exhausted to feed the planet. This edaphic impoverishment is a product, not a byproduct. It is the predictable, and long-predicted, consequence of intensive agriculture, over-grazing and the destruction of natural features (such as trees) that prevent erosion. Likewise, the death-drop of insect biomass, the decline of pollinating bees, are hastened by the extensive use of pesticides and fertilisers. Capitalist food production can only evade the problem – a problem, in its terms, of accumulation – either by establishing new ‘cheap natures’ through such means as deforestation, or by extracting rent from competitor producers through such means as intellectual property rights. For instance, since 1994’s notorious TRIPS agreement (Trade-Related Aspects of Intellectual Property Rights), through the rules of UPOV (Union for the Protection of New Plant Varieties), particularly the notorious UPOV 1991, and in the face of local fightbacks from Guatemala to Ghana, the World Trade Organisation has enforced property agreements outlawing the saving of seeds from one season to the next, thus sharply raising costs for farmers producing 70 per cent of the global food supply.

#### B – Carbon bubble, peak oil

Rifkin ‘19 [Jeremy, Honorary Doctorate in Economics at Hasselt University. Recipient of the 13th annual German Sustainability Award in December 2020. BS in Economics at UPenn – Wharton School. Founder of People’s Bicentennial Commission. The Green New Deal: Why the Fossil Fuel Civilization Will Collapse By 2028, and the Bold Economic Plan to Save Life on Earth. St Martin’s Press. P7-8. Google Book. //shree]

The Carbon Tracker Initiative, a London-based think tank serving the energy industry, reports that the steep decline in the price of generating solar and wind energy “will inevitably lead to trillions of dollars of stranded assets across the corporate sector and hit petro-states that fail to reinvent themselves,” while “putting trillions at risk for unsavvy investors oblivious to the speed of the unfolding energy transition.”19 “Stranded assets” are all the fossil fuels that will remain in the ground because of falling demand as well as the abandonment of pipelines, ocean platforms, storage facilities, energy generation plants, backup power plants, petrochemical processing facilities, and industries tightly coupled to the fossil fuel culture.

Behind the scenes, a seismic struggle is taking place as four of the principal sectors responsible for global warming—the Information and Communications Technology (ICT)/telecommunications sector, the power and electric utility sector, the mobility and logistics sector, and the buildings sector—are beginning to decouple from the fossil fuel industry in favor of adopting the cheaper new green energies. The result is that within the fossil fuel industry, “around $100 trillion of assets could be ‘carbon stranded.’”20

The carbon bubble is the largest economic bubble in history. And studies and reports over the past twenty-four months—from within the global financial community, the insurance sector, global trade organizations, national governments, and many of the leading consulting agencies in the energy industry, the transportation sector, and the real estate sector—suggest that the imminent collapse of the fossil fuel industrial civilization could occur sometime between 2023 and 2030, as key sectors decouple from fossil fuels and rely on ever-cheaper solar, wind, and other renewable energies and accompanying zero-carbon technologies.21 The United States, currently the leading oil-producing nation, will be caught in the crosshairs between the plummeting price of solar and wind and the fallout from peak oil demand and accumulating stranded assets in the oil industry.22

#### D – COVID – “recovery” is sugar rush that drives crisis

Roberts & Smith ‘21 [Michael Roberts worked as an economist for over 40 years, Activist in British Labor Movement in Britain. Interviewed by Ashley Smith, Author at Specter Journal. “Out of Lockdown and Back into the Long Depression.” 7-6-21. <https://spectrejournal.com/out-of-lockdown-and-back-into-the-long-depression/> //shree]

The Covid slump of 2020-21 was basically a supply-side shock due to the global spread of the Covid-19 virus and the failure of governments in the major economies (with a few exceptions) to prevent its spread. There were delayed and bungled measures along with weakened health systems, so economies had to close down as lockdowns and isolation measures were the only answer to avoiding catastrophe. Economically, that meant supply stopped, and then that led to a collapse in demand as people were laid off and businesses crashed.

But recovery is now under way (more or less) in most major economies. Demand was propped up in the major advanced economies through massive government fiscal spending and central bank injections of credit for businesses (particularly large ones). And now through a combination of lockdowns and the incredibly fast development and rollout of effective vaccinations (thanks to publicly funded science), the major economies are now able to recover.

But in the G7 economies this initial recovery has the aspect of a “sugar rush.” The “sugar” of fiscal stimulus and historic levels of easy credit is infusing capitalist businesses and household spending with an energy boost.

Indeed, during the pandemic slump sections of capitalism did not suffer at all; on the contrary, they gained hugely, e.g., the social media and tech sector, the mega-distribution companies, and Big Pharma.

Better-off households also suffered less (at least materially) as they continued to be paid, could work at home, and saved income significantly. This led to a house purchase boom as these sectors of labour looked to change their lifestyles post-Covid.

At the same time, zero interest rates and cheap credit allowed financial institutions to make hay in financial markets and billionaire wealth rocketed as stock and bond markets hit historic highs.

But, for most manual workers in the cities and in low-paid service industries, the pandemic slump was a disaster and with little prospect of returning to “normal” for them in the recovery.

And it’s the advanced capitalist economies and the East Asian states that are recovering best in 2021-22. The so-called global South suffered hugely in the pandemic, with record levels of excess deaths and a massive rise in unemployment and poverty levels. Fiscal support from governments was limited and the rollout of vaccines to get economies going again is way short. Estimates are that the target vaccination levels in these countries will not be achieved until 2023-4!

So, what we are going to see is the major capitalist economies of the West and China returning to pre-pandemic levels of national output by the end of this year or in early 2022, but Latin America, Africa, South Asia failing to do so.

What are the weaknesses and contradictions of the recovery in those economies?

Before the pandemic, the world economy was slowing down. Real GDP growth rates in the G7 were dropping to just 1 percent or lower; the so-called emerging economies had growth rates down to 3 percent (hardly enough to cover increases in population). World trade was declining. Even the giant economies of China and India had slowed.

The main reason was that growth in investment in productive assets that can boost the productivity of labor and expand technology and employment had also slowed. In my view, investment and productivity growth are key to developing the productive forces of modern capitalist economies, and they were failing because under capitalism, profitability is the driving force behind investment.

And according to the best estimates, US and global profitability levels are at historic lows. This is the long-term result of the basic contradiction of capitalism: between raising the productivity of labour and sustaining profitability. Over the long term, this cannot be done, and this is the economic Achilles heel of capital.

At first sight, this result seems strange when we read of the huge profits being made by the likes of the so-called FAANGS (the tech and social media monopolies) and Amazon. But these are the exceptions that prove the rule. On average, the profitability of firms in the productive sectors of capitalist economies are low.

That’s partly why profits have been reinvested into financial and other unproductive sectors like property where profitability is higher.

Indeed, it is estimated that before the pandemic, about 15-20 percent of companies in the major economies were what are called “zombies,” i.e., not making enough profit to invest or expand, but just enough to pay wages and service their debts. They are the “living dead” in capitalist terms. At the same time, however, corporate debt is at record highs in most countries, raising the risk of bankruptcies if interest rates were to rise.

All this makes it unlikely that we shall see any significant change post-pandemic from what we saw in the post-great recession decade, i.e., slow growth in investment, low wage growth, poor productivity growth, rising inequality, and unchanged or worsened global poverty.

In the US, a lot has been made about Biden’s turn away from the neoliberal consensus toward Keynesianism. What has he done, why has he done it, and what has been its impact so far?

The pandemic fiscal packages introduced by various G7 governments and, of course, by the Biden administration were emergency measures by states to avoid complete meltdown and catastrophe from the pandemic. In my view, they do not signify a change of ideology or policy by pro-capitalist governments. The usual talk is “let’s get out of this slump and preserve capitalist businesses using state funds and credit and then worry about paying it all down later.” The “later” is still to come.

Biden’s fiscal packages have been heralded as a sea change in government policy and a return to Keynesian macro-management and stimulation of capitalist economies. But first, let’s leave aside the fact that Keynesian stimulus and macro-management was mainly a myth anyway and really the product of a war economy after 1945 which was ditched in the mid-1970s.

Instead let us consider the actual impact of the Biden packages. The latest estimates by Goldman Sachs, hardly a voice of the left, is that after all the machinations of Congress by the end of this year, the Biden package will be equivalent to about 1 percent of US GDP each year for the rest of Biden term. But Biden is going to pay for these partly by increasing taxation by 0.75 percent of GDP a year.

Given that the best estimates of so-called multiplier effects on GDP from fiscal stimulus are about one, that means the net effect of the Biden packages, if fully implemented, might boost US real GDP growth by 0.25 percent a year. The current forecast for long-term us real GDP growth is just 1.8 percent a year. So, the “great” return to Keynes by Biden will be minimal.

If Biden manages to get his larger proposals for increased spending on infrastructure and social welfare spending through Congress, what impact will that have on the US and world economies?

If the Biden package will have a limited effect on the US economy, any spillover effect into other economies will be even less substantial. The EU is also planning an economic recovery package that will boost government funds in EU countries with already large debt burdens like Italy and Spain. But again, the impact on the capitalist sectors of these economies will be minimal. Japan is about to announce a fiscal package that aims to “balance the books” over the next decade – hardly stimulus then! Indeed, the latest growth forecast for japan is a further slowing from its pre-pandemic pace of less than 1 percent a year.

And apart from China, Vietnam, and the small East Asian states, the rest of the global South has little prospect of any fiscal stimulus or economic recovery. Most estimates from international agencies are that these economies will not recover to pre-pandemic GDP levels before 2023 and will never recover to pre-pandemic trajectories of economic growth. There is a permanent “scarring” of these weak peripheral capitalist economies.

There has been a whole range of bourgeois commentators like Lawrence Summers warning about the threat of inflation. What’s your assessment about the arguments about inflation? What are the dangers of a return to what in the 1970s was called stagflation, a combination of slow growth and increased inflation?

In the short term, inflation has returned to many economies. This is because of the sugar rush of consumer demand as economies open up again and people start spending down savings built up during the pandemic slump, while companies search for raw materials and components to restart businesses. Coupled with a significant disruption of global value chains, supply cannot meet demand and bottlenecks have created an inflation of prices in raw materials and consumer goods and services.

But is this as transitory as the federal reserve and other central banks claim (though to be fair, there are divergent views within these banks)? Some, like Summers, argue that credit and fiscal stimulation boost demand without engendering enough supply because there is a secular stagnation in investment and productivity in modern economies.

Others argue that credit injections and monetary easing after the great recession did not lead to inflation. On the contrary, easing only boosted financial and property prices. The Keynesian view is that inflation only happens when wage costs rise, i.e., inflation is caused by labor rather than capital. And that is not happening so far.

My view is that price inflation in goods and services in capitalist economies comes about through a combination of demand generated by new value (as expressed in wages and profits) and the pace of money supply growth. But it is the change in value production that matters most.

Capitalist economies have experienced a slowdown in new value growth for decades, so inflation rates have slowed to a trickle. Central banks have tried very hard with monetary easing to get some inflation (2 percent targets, etc.) and failed. Tinkering with interest rates and money quantities cannot deliver even moderate inflation in these conditions.

So, after this initial burst, inflation will rise above pre-pandemic rates (i.e., 2 percent or so) only if the world capitalist economies generate faster growth in new value (unlikely) and/or there are sustained levels of double-digit growth money supply (possible). The latter is what central banks control, and they are divided on how long to maintain that.

This raises larger theoretical questions on the left. Many believe that Keynesianism or Modern Monetary Theory can stimulate growth and bring about a more egalitarian capitalist order. You have challenged these ideas in your blog, The Next Recession. Why do Marxists argue that Keynesianism can’t overcome capitalist crisis in general and in this slump?

The key to answering this is to recognize that capitalists decide whether economies grow or go into slump. By that I mean capitalists will only invest in means of production and employment if there is a profit to be made. Profit calls the tune under capitalism. And as mentioned above, average profitability in the major capitalist economies is low; corporate debt is high, and many firms are just surviving through cheap credit and not investing productively.

But Keynesian theory does not consider capitalist economies from the perspective of profitability. It’s effective demand that decides. If government spending can increase demand, then it can get capitalist economies going. If Marxist theory is a better explanation of capitalist accumulation, then if profitability of capital stays low and does not recover to new higher levels post-pandemic, then government spending will be ineffective.

## Case

#### Red innovation solves – mutual funds, dividends, public projects, larger and more creative workforce

Bee 18 [Vanessa A. Bee. Senior Litigation Counsel at the Consumer Financial Protection Bureau with a JD from Harvard Law. Innovation Under Socialism. 10-24-2018. <https://www.currentaffairs.org/2018/10/innovation-under-socialism> ]

In this market socialist society, most shares are pooled into highly regulated mutual funds, which then pursue different investment strategies when trading them on a highly regulated stock exchange. This exchange helps monitor the performance of the firm managers and assess which innovations are performing strongly. To avoid the concentration of market power and capital, the government sets the bar for how much stock any stakeholder can hold in any firm and industry. It also sets the minimum and maximum amount of dividends that each person can receive annually. As the economy grows, dividends can be adjusted to increase by a percentage, or commensurate with inflation. Surplus resulting from distributing only part of the profits allows the more profitable firms to subsidize innovative, but less profitable, activities. In addition, this regime does not tolerate anti-competitive contracts like restrictive employment agreements, strict license agreements, and long patents (although inventions may be attributable to their inventors and may be rewarded through other means like prizes, bonus compensation, or simply very short patents periods).

The model could incorporate elements of democratically-planned, participatory socialism, which emphasizes democracy and individual autonomy in the workplace. Economist David Kotz believes that particular features of this model could foster innovation performance:

First, the main features of the overall economic plan would be determined by a democratic process … Second, the planning and coordination of the economy would take place … by industry boards and local and regional negotiated coordination bodies that have representation of all affected constituencies, including workers, consumers, suppliers, the local community, and even “cause” groups such as environmentalists, job safety activists, feminists, etc.

Among other topics, these representative boards could vote on compensation minimums and maximums, to prevent innovation from supporting socioeconomic inequality and unfair social divisions of labor. This injection of democracy would give ordinary people a larger say in the direction of the markets, and what areas they think would benefit from more investment in innovation.

The second ingredient of innovation, capital, is guaranteed in the market socialist economy. Freed of its neoliberal handcuffs, the government can designate funding towards various innovative projects at a greater rate than it does now. Banks jointly owned by the government and other non-private stakeholders would provide entrepreneurs with access to capital for projects through loans with terms more generous than private lenders offer now. The firms owned by government, worker co-operatives, ordinary people, and other publicly-owned firms can also raise capital from each other as wealth is distributed more equally. In such a world, more individuals can pool their resources to invest in particular innovative projects rather than a recurring cast of millionaires.

Market socialism would easily deliver the third ingredient of innovation: human capital. Such an economy has no need for a reserve army of labor. While profit is encouraged, its primary function is increasing the pool of resources and cash distributable to workers and non-workers. It does not come at the price of providing generous wages, as dividends to shareholders are capped no matter how well the firm performs. In fact, this society could make a democratic decision to compensate people in positions on the lower band of wages with more in unearned income, out of the same pool of profits.

When applied earnestly, the principles of socialism are also incompatible with mass incarceration, discrimination, uncompensated caregiving, highly restrictive immigration policies, and other social practices that exclude large numbers of workers from participating in our capitalist economy. Add a fairer distribution of public resources among individuals and communities, along with more free or heavily subsidized goods like education, and a market socialist economy could really see an increase in the availability and skills in the pool of workers. Freeing more people to join the innovative process would naturally foster more innovation.

Lastly, innovation can only thrive if the innovation process affords individuals chances to be creative and the right conditions to motivate them. Studies on what fosters creativity show that workers who rate highly on creativity indexes perform best when they are given challenging work, a good measure of autonomy, and supportive and caring supervisors who can provide substantive and constructive feedback. The same study, however, shows that workers who are by nature less creative tend to be happier in less complex positions. Neither worker is, or should be, superior to the other. On the contrary, the innovation process has plenty of room for all types of workers with varying degrees of innate creativity. The core principles of socialism, however, do suggest that this economic system is better suited for supporting creative workers than capitalism.

#### Inequality, work times, fear of shareholder suits

Bee 20 [Vanessa A. Bee. Senior Litigation Counsel at the Consumer Financial Protection Bureau with a JD from Harvard Law. Would We Have Already Had a COVID-19 Vaccine Under Socialism?. No Publication. 4-20-2020. https://inthesetimes.com/features/covid-19-coronavirus-vaccine-capitalism-socialism-innovation.html]

STIFLING WORKERS, STIFLING CREATIVITY

Many of the most sophisticated innovations of our time, from groundbreaking drugs to smart car technology, have depended on a deep pool of creative labor. But the idea that capitalism allows the bestsuited workers to join that pool is wishful thinking. As journalist Chris Hayes writes in Twilight of the Elites: America After Meritocracy, meritocracy “can only truly come to flower in a society that starts out with a relatively high degree of equality.” From 1979 to 2015, the annual average household income of the top 1% grew five times faster than that of the bottom 90th percentile. The reality is that deep inequalities in how this country’s wealth is distributed make meritocracy all but a myth. Some people can afford to attend college and access spaces where discovery is encouraged, moving into a “creative pipeline,” while their poorer peers go right into the workforce or juggle demanding classes with work schedules. While some with great innate talent for innovation end up in these coveted creative jobs, many more—poor and workingclass—are pushed by financial necessity into positions mismatched to their potential.

In theory, one doesn’t need a creative-focused job to innovate. But creativity requires a certain freedom— an ability to “waste” time, to work nonlinearly, to experiment and repeatedly fail. Capitalism’s constant dictate to maximize productivity leaves people with little time to spare, at work or at home—especially in poor and working-class households: The bottom fifth of earners have seen their work hours increase by 24.3% since 1979, compared to 3.6% for the top fifth.

Being in a more precarious financial position, or in a job with little security, also discourages workers from taking risks, even when the risks might lead to innovation. The precarity makes it difficult to approach one’s supervisors and ask for sick days, let alone personal time to go down rabbit holes. It makes it frightening to change fields or spend money on any project that might result in even more precarity.

Notably, the corporate structure itself has been known to stifle creation. Many corporate firms are under the effective control of shareholders, to whom managers owe a fiduciary duty to maximize profits. Shareholders who believe this duty has been breached typically have the right to sue the corporation. While this power can be used for the greater good—note how Tesla was sued by shareholders in response to its poor safety record—it also opens the door to shortsighted shareholders. One DuPont shareholder, for example, demanded the chemical company “not invest a single dollar in research that will not generate a positive return within f ive years.” What’s more, according to a 2017 working paper by the Institute for New Economic Thinking, “Many of America’s largest corporations, Pfizer and Merck among them, routinely distribute more than 100% of profits to shareholders, generating the extra cash by reducing reserves, selling off assets, taking on debt or laying off employees.”

Even the most creative of workers who make it into innovative roles in the private sector may find themselves starved of resources. As professors Chen Lin and Sibo Liu of the University of Hong Kong, and Gustavo Manso of the University of California, Berkeley, explain in a 2018 study, the threat of shareholder litigation generally discourages managers from “experimenting [with] new ideas,” which acts as an “uncontrolled tax on innovation.”

#### Courts will water down new and past precedent

Matthew Sipe 18. JD Yale Law, 2017-2018 Supreme Court Fellow, Current Professor of Law at the University of Baltimore. "The Sherman Act and Avoiding Void-for-Vagueness." Florida State University Law Review, vol. 45, no. 3, Spring 2018, p. 709-762. HeinOnline

Consider the case law governing boycotts. In Klor's, Inc. v. Broadway-Hale Stores, Inc., the Court examined a group of appliance manufacturers and distributors boycotting a particular retail store.8 2 The Court unambiguously stated that such boycotts were per se Sherman Act violations: Group boycotts, or concerted refusals by traders to deal with other traders, have long been held to be in the forbidden category. They have not been saved by allegations that they were reasonable in the specific circumstances . . . . Even when they operated to lower prices or temporarily to stimulate competition they were banned.... It clearly has, by its "nature" and "character," a "monopolistic tendency."83 Without explicitly overruling this seemingly bright-line and straightforward per se rule, the Court has blurred its boundaries significantly. 84 For example, in Northwest Wholesale Stationers, Inc. v. Pacific Stationery & Printing Co., the Court reversed the Ninth Circuit's application of the per se rule against boycotts to a purchasing cooperative's boycott of a certain retailer.8 5 Although reaffirming that "group boycotts are so likely to restrict competition . . . that they should be condemned as per se violations of § 1 of the Sherman Act," the Court warned that "[e]xactly what types of activity fall within the forbidden category is, however, far from certain."8 6 The Court's analysis provided a number of threshold factors to be considered prior to application of the per se rule, which the Ninth Circuit later summarized as whether: "(1) the boycott cuts off access to a supply, facility, or market necessary to enable the victim firm to compete; (2) the boycotting firm possesses a dominant market position; and (3) the practices are not justified by plausible arguments that they enhanced overall efficiency or competition." But these threshold inquiries-market structure, efficiency, and market power-are classic components of the more flexible and amorphous rule of reason. In other words, the case law dictates that ''courts must apply the rule of reason in order to determine whether the per se rule applies" in the first place.88 To the extent that the ambiguities inherent in the rule of reason are effectively imported into per se analyses as a step-zero inquiry, the latter category is no less vaguely defined.

## N & C

#### 2] Participation must be prior and considered---its key to legitimacy of rules and participation.

Rohit Chopra and Lina Khan 20. Rohit Chopra, Commissioner, Federal Trade Commission. And Lina M. Khan, Academic Fellow, Columbia Law School; Counsel, Subcommittee on Antitrust, Commercial, and Administrative Law, US House Committee on the Judiciary; former Legal Fellow, Federal Trade Commission. “The Case for "Unfair Methods of Competition" Rulemaking”. The University of Chicago Law Review , Vol. 87, No. 2 (March 2020), pp. 357-380. https://www.jstor.org/stable/10.2307/26892415

And third, rulemaking would enable the Commission to establish rules through a transparent and participatory process, ensuring that everyone who may be affected by a new rule has the opportunity to weigh in on it, granting the rule greater legitimacy.49 APA procedures require that an agency provide the public with meaningful opportunity to comment on the rule’s content through the submission of written “data, views, or arguments.”50 The agency must then consider and address all submitted comments before issuing the final rule. If an agency adopts a rule without observing these procedures, a court may strike down the rule.51

This process is far more participatory than adjudication. Unlike judges, who are confined to the trial record when developing precedent-setting rules and standards, the Commission can put forth rules after considering a comprehensive set of information and analysis.52 Notably, this would also allow the FTC to draw on its own informational advantage—namely, its ability to collect and aggregate information and to study market trends and industry practices over the long term and outside the context of litigation.53 Drawing on this expertise to develop rules will help antitrust enforcement and policymaking better reflect empirical realities and better keep pace with evolving business practices.

#### 3] Admin law is precedent setting---genuine consultation now becomes inalienable---the plan and perm signal nullification is legitimate.

Giulio Napolitano 14. Professor of Administrative Law, Law Department, University of Roma Tre. "Conflicts and strategies in administrative law". OUP Academic. 8-1-2014. https://academic.oup.com/icon/article/12/2/357/710357

Conflicts in administrative law are not a single-battle war. Every move of an actor responds to the moves made by others. That’s why administrative law is a repeated interactions game. Each move is incremental and path-dependent. Devices and mechanisms set up in the previous round cannot be easily and fully dismantled.

Let’s take the example of independent authorities. Once they are established in order to insulate the implementation of specific policies from the influence of the government or from the pressure from local interests, it becomes difficult to abolish them: even when the rule-making power comes back into the hands of national legislators or executives. As a consequence, reactions must be fine-tuned and sophisticated. The preferred solutions will be, for instance, the transfer of a specific power from the regulatory agency to the executive, or the submission of some sensible prerogatives of the independent body to ex ante directives or ex post approval by a political actor.36

Further, procedural rights are difficult to withdraw: even more than organizational devices. Once they have been recognized, even if sometimes for purely instrumental reasons of fire-alarm signaling, they become sanctified as inalienable rights.37 That’s why adjustments and reactions must be interstitial: the right to be heard and other prerogatives of private actors cannot be nullified. Changing time limit for comments, enlarging or restricting addressees of participatory rights, shifting the burden of proof from the acting agency to private parties, and vice-versa, are among the most preferred solutions.

#### Counterplan solves clarity and certainty.

Rohit Chopra and Lina Khan 20. Rohit Chopra, Commissioner, Federal Trade Commission. And Lina M. Khan, Academic Fellow, Columbia Law School; Counsel, Subcommittee on Antitrust, Commercial, and Administrative Law, US House Committee on the Judiciary; former Legal Fellow, Federal Trade Commission. “The Case for "Unfair Methods of Competition" Rulemaking”. The University of Chicago Law Review , Vol. 87, No. 2 (March 2020), pp. 357-380. https://www.jstor.org/stable/10.2307/26892415

Rulemaking would advance clarity and certainty about what types of conduct constitute—or do not constitute—an “unfair method of competition.”64 Commission studies of specific industries and business practices would guide which practices the FTC should use rulemaking to address. Indeed, as an enforcer and regulator across industries, the Commission is uniquely positioned to identify practices that it determines are anticompetitive. Below we offer two other considerations that could weigh in favor of FTC rulemaking.

#### Delay---Less than 60 days.

Prepared by the Office of the Federal Register. “A Guide to the Rulemaking Process”. https://www.federalregister.gov/uploads/2011/01/the\_rulemaking\_process.pdf

What is the time period for the public to submit comments?

In general, agencies will specify a comment period ranging from 30 to 60 days in the “Dates” Section of the Federal Register document, but the time period can vary. For complex rulemakings, agencies may provide for longer time periods, such as 180 days or more. Agencies may also use shorter comment periods when that can be justified.

#### Law key---Counterplan uses Chevron to develop the law.

Royce Zeisler 14. J.D. Candidate 2014, Columbia Law School; B.S., B.A. 2012, University of British Columbia. “Chevron Deference and the FTC: How and Why the FTC Should Use Chevron to Improve Antitrust Enforcement”. 2014 COLUM. Bus. L. REV. 266 (2014).

V. CONCLUSION

In order to properly explore the FTC's current potential, this Note looks to the modern agency tool of norm-creation-Chevron deference-and explains how the FTC could use this doctrine to form a more optimal antitrust system. This examination is important because while commentators have renewed previous debates regarding rulemaking and technocracy, they have failed to fully account for the modern administrative law regime. In short, commentators who focus on the content of antitrust law have missed an effective tool for actually developing that law. From a broader antitrust perspective, this is symptomatic of the fact that while the correct antitrust presumptions have been long debated, the choice of which institution and method should be used to form these presumptions remains ad hoc.

From an administrative law perspective, this Note considers two aspects of Chevron deference that merit further examination. First, agencies are not confronted with a binary choice between rulemaking and adjudication-these methods interact in complex ways. In some cases, this is obvious: many agencies undertake both practices in the regular course of regulation. Fewer agencies, however, explore the effects of one format or the other in the creation of an overall legal regime. Second, an agency can use the Chevron framework as a method to transmit information. While commentators have long explored the role of expertise in justifying the Chevron framework, less focus has been placed on understanding the extent to which the framework provides a unique way to express an agency's expertise to the judiciary. 173 In this way, an agency which regulates in a manner that receives Chevron deference can be viewed not as grabbing power, but as taking the critical step in explaining otherwise inexpressible agency knowledge to generalist courts.

The Chevron doctrine has impacted many agencies, but not the FTC's Bureau of Competition. Given the retrenchment of antitrust law during the rise of the Chevron framework, this is unsurprising. But now that antitrust has settled on clear goals, the FTC, as an expert agency, is at times best-suited for developing the correct presumptions for achieving these goals. Unfortunately, so long as the FTC limits itself to being a "norm taker and not a norm maker," the competitive and judicial process will continue to suffer. 174 For this reason, the FTC should issue formal interpretations of section 5 of the FTC Act and work to create a more optimal antitrust regime.

#### Emboldened NoKo causes extinction.

Adam Mount 15, Stanton Nuclear Security Fellow at the Council on Foreign Relation, “The Strategic Logic of Nuclear Restraint, Survival: Global Politics and Strategy”, Volume 57, Issue 4, 2015, p. 53-76

As things stand today, the most plausible scenario for US nuclear use is in a contingency on the Korean Peninsula. Though North Korea's nuclear programme is still primitive, steady effort over the last decades has yielded an appreciable nuclear capability. Public estimates suggest that the programme has accelerated since 2009: the regime now possesses the full nuclear fuel cycle, a nuclear arsenal comprising as many as 20 warheads, a rudimentary capability to produce warheads small enough to fit atop the country's sizeable ballistic-missile force, and even an effort to develop submarine-launched missiles.27 In the last few years, the military situation on the Korean Peninsula has looked relatively stable. However, both sides of the demilitarised zone (DMZ) remain on high alert. North Korea has retained its predilection for destabilising provocations, and although these have not been as severe as in previous years, they could still produce a spiral of mis-calculation that could quickly escalate to conflict.28 Imagine: the winter of 2018 has not gone well for North Korean leader Kim Jong-un. A weak harvest has caused declining readiness and increased desertion among the Korean People's Army (KPA) forces deployed in the country's north. Facing an internal challenge, the young dictator fears that his regime will not survive until summer. He calculates that a show of strength could shore up his regime, and develops a plan that he hopes will halt the annual joint US–South Korea exercises that begin in February. By escalating the military situation on the peninsula, he hopes to moderate the exercise, or at least to demonstrate defiance. As part of the effort, North Korea conducts a nuclear test in early February. KPA forces are alerted, and artillery units are shifted closer to the DMZ. Unfortunately, the South Korean president is struggling with a corruption scandal and has an incentive to show strength. Tensions escalate more quickly than expected, and soon units are exchanging artillery fire across the Northern Limit Line and sections of the DMZ. KPA units periodically cross the northern border of the DMZ near Seoul. The United States, anxious to demonstrate alliance cohesion, deploys a Stryker Brigade Combat Team (SBCT) to the demilitarised zone to supplement the rotational armoured brigade combat team then deployed with the Eighth Army in South Korea. A carrier strike group is stationed in the Sea of Japan, operating in conjunction with an amphibious group carrying elements of the third Marine Expeditionary Brigade deployed from Japan. The Air Force is conducting deterrent patrols with nuclear-capable B-52Hs up the eastern coast of the peninsula. More forces continue to flow into the theatre. At this stage, North Korea might decide to escalate to the nuclear level in an attempt to prevent full-scale contact between forces. For instance, a Scud or Nodong missile could detonate a 2-kiloton warhead 25 kilometres off the eastern end of the DMZ, between the Carrier Strike Group and the Korean coastline. Under this scenario, the blast would cause only limited casualties to aviation forces and the naval groups would soon recover operational status. Alternatively, the regime might only issue a nuclear threat while the United States continued to deploy forces into the region. Under this scenario, a US B-52H on deterrent patrol faces electronic interference and is fired upon by North Korean air-defence units. US forces ramp up their intelligence-collection efforts against the air-defence networks, but also North Korea's road-mobile nuclear forces, using stealthy unmanned aerial vehicles, signals intelligence and special-operations forces. North Korean officials alert their leadership that US cyber forces have penetrated their command, control and communications networks, though they have not yet damaged the system. Concerned that their nuclear forces are vulnerable to a first strike and anxious to forestall the deployment of additional ground units, North Korean leaders decide to launch a nuclear-armed Nodong ballistic missile at Kadena Air Base on Okinawa. The strike kills nearly 20,000 American citizens and many more Japanese civilians who live near the base. If the regime instead opted to withhold nuclear use until later, the military situation could deteriorate further still. Let us imagine that in retaliation for US airstrikes against certain aggressive anti-ship missile units on the eastern coast – strikes which the DPRK claim caused civilian casualties – North Korean artillery north of the DMZ have shelled Seoul. Having achieved a favourable correlation of forces, the US–South Korean combined command orders a limited expeditionary force to attempt to clear the northern border of the DMZ of artillery units. US and South Korean ground-attack fighters suppress enemy air defences along the length of the DMZ and the southern half of the eastern coastline, and a mechanised brigade begins to advance across the DMZ. Concerned they are facing an invasion, the North Korean leadership conducts a nuclear strike against allied forces crossing the DMZ. The immediate casualties from the nuclear blast are military, but a cloud of fallout drifts toward Seoul. Though these scenarios for nuclear strikes vary significantly, US interests in each case would be similar. The United States would act to prevent further nuclear attacks; to deny North Korea any advantages from nuclear use; to resolve the crisis in a manner favourable to US allies; and to ensure that the global community expressed strict disapproval of the first strike, both to punish North Korea for its actions and to attempt to recover the nuclear taboo. In the aftermath of a nuclear attack, the first three interests might well lead US and ROK officials to determine that the North Korean regime cannot be allowed to remain in power. If so, the combined command would have to mount an invasion of the North. Allied aircraft would suppress enemy air defences, ground forces would advance along the peninsula from south to north, while amphibious forces attacked from the Sea of Japan, and special-operations forces attempted to secure North Korean weapons of mass destruction and critical leadership targets. The invasion would be difficult and risky, but would be likely eventually to succeed.29 Prior to launching an invasion, however, US policymakers would have to make a decision on whether to employ nuclear weapons in response to North Korea's first use. There are three likely options:30 a nonlethal demonstration shot; a counterforce nuclear strike against the North's nuclear forces; and a nuclear strike against the North's conventional forces.31 A demonstration would be the likeliest nuclear response to the first scenario, a North Korean demonstration. Because a lethal retaliation for a demonstration response would violate the standing employment guidance, which promises to ‘apply the principles of distinction and proportionality and seek to minimize collateral damage to civilian populations and civilian objects’, US officials might judge this to be the best retaliatory option.32 The reasoning behind issuing a reciprocal demonstration would be for the United States to match the DPRK's demonstration of resolve and willingness to escalate to the nuclear level. The hope in this case would be that, seeing that US policymakers were willing to employ nuclear weapons, North Korea would eschew further nuclear use. However, the US demonstration strike would not achieve tactical military objectives and it would be devastating to the systemic interests listed above. After an exchange of demonstration strikes, the global community would certainly condemn the DPRK shot – but the United States would have difficulty avoiding similar disapprobation. A reciprocal demonstration shot would also do little to resolve the crisis in a favourable way. It would provide no tactical advantage, dilute international pressure on the North (especially from China) and leave intact the incentives that caused the DPRK to escalate in the first place. Having affirmed that the nuclear threshold could be breached, North Korea would be able to credibly threaten more damaging strikes later. Meanwhile, the exchange would have done little to drive back KPA forces, and invasion would be more difficult than before the exchange took place, owing to the difficulty of operating in a contaminated environment. The United States could instead use nuclear weapons as part of a counterforce strike to destroy the North Korean nuclear arsenal before it could be launched. This would be most proportional in response to the second scenario, a strike on Okinawa. With an arsenal as small, inaccurate and constrained as North Korea's, the United States would have a reasonable chance of limiting damage from a future attack. The primary problem with a nuclear counterforce strike, however, is that it would entail the use of multiple nuclear warheads in response to a single shot, signalling a major escalation of the nuclear war. Because North Korea's 20 warheads would have to be struck simultaneously, and their location would not be certain, the counterforce operation would likely require the United States to employ several SLBMs. Moreover, these ballistic trajectories would likely alert Russian and possibly also Chinese forces. With tensions high in the region and US expeditionary forces operating in close proximity to the borders of each country, the potential for misunderstanding would be significant. A nuclear counterforce strike would cause massive destruction in North Korea. A cloud of fallout would cover the peninsula and, depending on wind patterns, large parts of Russia, China and Japan. In addition to hundreds of thousands of North Korean casualties, the strikes would cause widespread radiation poisoning in South Korea and neighbouring countries. An invasion of North Korea would be all but impossible.

#### 1---Optimal policymaking---comparison of policymaking settings is key.

C. Scott Hemphill 09. Associate Professor and Milton Handler Fellow, Columbia Law School. “An Aggregate Approach to Antitrust: Using New Data and Rulemaking to Preserve Drug Competition”. Columbia Law Review. https://poseidon01.ssrn.com/delivery.php?ID=588125096113080096106002107108097121035031077054017013065114020077027104102087029081118107106002104019004112030074020109103121006086087059083005011081071001076076040034056104112070118104110067012020072022093015084126127025065066072121017026087065093&EXT=pdf&INDEX=TRUE

B. Antitrust Rulemaking

The previous section advocates a focused increase in the FTC’s “competition policy research and development.”174 If the FTC accepted the suggestion, it would eventually reach a firm, empirically grounded conclusion about the optimal policy for side deals, and thus either confirm or reject the conclusion reached in Part II. That conclusion could be deployed in a variety of policymaking settings, including litigation brought by the Agency, amicus practice, and advocacy for congressional legislation. This section considers a further possibility, that a comprehensive aggregate study of settlement practice could form the basis for substantive policymaking by the Agency in the form of rulemaking.

There is of course an enormous literature on the choice of courts versus agencies, adjudication versus rulemaking, and rules versus standards, and this Article does not engage the full complexity of those debates. My goal here is simply to suggest how the virtues of an aggregate perspective on settlement practice shift the balance in a way that favors agency rulemaking. In other words, the settlement issue highlights certain advantages of moving away from a court-centered model of antitrust law.

#### 2---Literature---rulemaking is an enormous debate---deleting it is unpredictable and anti-educational.

Rohit Chopra and Lina Khan 20. Rohit Chopra, Commissioner, Federal Trade Commission. And Lina M. Khan, Academic Fellow, Columbia Law School; Counsel, Subcommittee on Antitrust, Commercial, and Administrative Law, US House Committee on the Judiciary; former Legal Fellow, Federal Trade Commission. “The Case for "Unfair Methods of Competition" Rulemaking”. The University of Chicago Law Review , Vol. 87, No. 2 (March 2020), pp. 357-380. https://www.jstor.org/stable/10.2307/26892415

We agree that relying solely on adjudication to define the substance of § 5 has generated persistent ambiguity. However, relying on courtroom battles to create precedents that set expectations for the marketplace is not the only vehicle through which the Commission can establish what conduct constitutes an “unfair method of competition.” The Commission has in its arsenal a far more effective tool that would provide greater notice to the marketplace and that is developed through a more transparent and participatory process: rulemaking. Through engaging in rulemaking, the Commission could define “unfair methods of competition” through processes established by the Administrative Procedure Act38 (APA).39

There is an enormous body of literature on the choice between adjudication and rulemaking, and this Essay does not seek to fully address the various trade-offs.40 Instead, our goal is to reflect on the current state of antitrust enforcement and consider ways to address the ambiguity, burdens, and democratic deficiency that we discuss above.

#### 4---Topic Education---mechanism is the most important question---sidelining it ruins antitrust policy.

Alison Jones and William E. Kovacic 20. Alison Jones, King’s College London, London, United Kingdom. William E. Kovacic, King’s College London, George Washington University, and United Kingdom Competition and Markets Authority, "Antitrust’s Implementation Blind Side: Challenges to Major Expansion of U.S. Competition Policy". SAGE Journals. 3-20-2020. https://journals.sagepub.com/doi/10.1177/0003603X20912884 https://journals.sagepub.com/doi/10.1177/0003603X20912884

In this article, we do not debate the condition of competition in the U.S. economy, nor do we assess the substantive merits of the respective measures proposed to correct the market and policy deficiencies identified. Instead, we focus on a less noticed issue—the policy implementation challenges that stand between the soaring reform aspirations and their effective realization in practice. We thus take the reform recommendations—presented in scholarly papers, blue-ribbon studies, and in popular essays—at face value, and ask what legislators and policy makers must do to land them. For example, assuming that more aggressive antitrust enforcement is required, how can an effective program actually be delivered—through winning antitrust cases and securing positive change—and how can it be delivered well?

In our view, these “implementation” issues have tended to be overlooked in the modern critique and to have been too quickly side-lined as technical details to be (easily) addressed once the high-level concepts of a bold antitrust program have been settled.21 Implementation is not, however, a simple matter that will necessarily sort itself out once the intellectual architecture is in place. Rather, inattention to implementation challenges invites serious disappointment by creating a chasm between elevated policy commitments and the capacity of responsible public institutions (competition agencies, new regulators, and the courts) to produce expected outcomes. This is the implementation blindside. Unless the blindside is acknowledged and addressed, there is a significant risk that a major reform program will engage considerable resources, public and private, in initiatives that fall well short of their goals. Instead of restoring confidence in the ability of government agencies to enforce antitrust laws effectively, a failed effort might merely reinforce doubts, and cynicism, about the quality of public administration.

This article analyzes important impediments that are likely, if not carefully addressed, to hamper the delivery of the current proposals to expand competition policy significantly and propose ways to overcome them. It commences in Part II by introducing the principal flaws that modern commentary attributes to U.S. antitrust policy (the “crisis in antirust”), before describing some of the proposals offered to bolster competition, strengthen antitrust policy, and restore its centrality as a tool of economic control. It also sketches how the federal and state agencies are responding to demands for more extensive intervention. As already explained, the purpose of this section is not to address the (respective) merits of these policy proposals but to identify the magnitude of the implementation challenges that the proposals for a major expansion of the U.S. antitrust program create.

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