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### Inequality---1AC

#### Increased concentration of buyer power in labor markets drives inequality---only antitrust can address the supply and demand side of wage suppression.

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A détente is especially desirable today in light of the severe stagnation in American wages. In the past thirty-five years, U.S. gross domestic product has all in all grown but the purchasing power of the average worker has barely changed.3 Labor’s share of national income declined precipitously in the 2000s, and in the five years after the Great Recession it was lower than at any point since World War II.4 Because most people get most of their income from labor, and because those who get most of their income from capital tend to be wealthy, this income shift has dramatic consequences for inequality.

Economists and policymakers have advanced numerous explanations for this troubling trend ranging from the decline of unions, to tighter monetary policy, to increased trade liberalization, and more.5 One explanation that has received attention in recent years is an apparent epidemic of market concentration and flagging competition.6 A growing body of evidence suggests that over time fewer and fewer firms have come to dominate sectors across the economy.7 One study found that from 1982 to 2012, the share of sales by the sectors’ top four firms increased in manufacturing, finance, services, utilities, retail trade, and wholesale trade.8 Average markups above cost—a manifestation of market power—rose from eighteen percent in 1980 to sixty-seven percent in 2014.9 This increase in concentration is due, in part, to a growing wave of mergers. By one count over 325,000 mergers have been announced since 1985.10 That year, around 2,000 mergers with a value of a little over $300 billion were announced.11 In 2018, 15,000 mergers occurred—valued at just under two trillion dollars.12

The ability of firms to charge prices for their products or services that exceed the competitive level harms workers in their role as consumers, and the reverberating inefficiencies have consequences for wages as well.13 Workers are harmed more directly, though by firms with buyer power in labor markets. Instead of enabling firms to charge high prices for the goods or services they sell, buyer power—also known as monopsony power—allows firms to push wages below the level workers would receive in competitive labor markets.

A recent study applied the Herfindahl-Hirschman Index (HHI), which is used to measure market concentration. The Department of Justice (DOJ) and the Federal Trade Commission (FTC) (“the agencies”) used HHI in merger review, and found that at least forty percent of job markets fell into the “highly concentrated” category, making them especially susceptible to anticompetitive behavior by employers.14 The hiring markets for the twenty-five percent most concentrated occupations in almost every commuting zone in the country have concentration levels nearly tripled the “highly concentrated” threshold.15 In commuting zones across middle America, the hiring market for nearly every occupation is highly concentrated.16 As discussed below, a concentrated labor market generally increases the buyer power of participants in that market. Recent research on labor supply elasticity, which is an indicator of vulnerability to employers’ market power, further challenges traditional assumptions of competitiveness in labor markets.17

Historically, antitrust enforcers have given far less attention to firms’ power as buyers than as sellers and have been particularly hesitant to check their power as buyers of labor. However, the tide may be beginning to change. Federal and state enforcers have begun to challenge anticompetitive labor contracts,18 and there is a small but growing body of precedent addressing increased buyer power in mergers.19 In 2016, the Obama Administration’s Council of Economic Advisors issued a report describing the problem of labor market power and encouraging greater attention to the issue by the antitrust enforcement agencies.20 Separately, then-Acting Assistant Attorney General Renata Hesse stated that antitrust enforcement efforts should not only be concerned with the welfare of consumers, but should “also benefit workers, whose wages won’t be driven down by dominant employers with the power to dictate terms of employment.”21 Nevertheless, to date, the agencies have never blocked a merger on the basis of harm to workers.

There are many reasons that may account for the dearth of enforcement, including misunderstandings of the relationship between labor and antitrust laws, the momentum of precedent focused on seller-side harms, and the resistance of some to increased antitrust enforcement as a general matter.22 In addition to these practical and ideological impediments, mistaken intuitions about the economics of buyer power create obstacles for enforcement. At first glance it would seem that if firms use their buyer power to lower their costs, downstream customers are ultimately benefitted. Therefore, the consumer welfare standard, which underpins modern antitrust enforcement, would seem to counsel against intervention contrary to buyer power. In most cases, though, this intuition is simply wrong.23 More competitive labor markets are not just good for workers; they are good for consumers too.

Clarifying the relevant interests at stake is crucial as policy reforms begin in earnest, and there is reason to believe that such reforms are on the horizon. Several politicians have recently advocated for greater antitrust scrutiny of labor markets. For example, in 2017 Senator Amy Klobuchar introduced a bill that would require the enforcement agencies to pay greater attention to buyer power in merger review.24 Senator Elizabeth Warren—who seeks more interventionist antitrust policy on many fronts25—and Senator Cory Booker—who in 2017 sent a letter to the DOJ and FTC citing concern with the failure of the agencies to address labor market power—have also taken up the cause.26

Labor market issues are also garnering increased attention from antitrust scholars.27 In an article published in 2018, C. Scott Hemphill and Nancy Rose argued for more interventionist merger policy directed at various forms of buyer market power.28 The same year, Suresh Naidu, Eric Posner and Glen Weyl published Antitrust Remedies for Labor Market Power, a sweeping analysis of the myriad options available to enforcers to promote more competitive labor markets.29 This legal analysis has been spurred by a growing body of empirical work on buyer power in labor markets.30 An array of scholars concluded that labor market power is a problem and one that antitrust institutions should do more to address.

This paper similarly argues that buyer power—and specifically buyer power in labor markets—deserves greater antitrust scrutiny and, to that end, develops a framework for systematically evaluating labor market power in merger analysis. The enthusiasm of some progressive politicians for more interventionist antitrust policy has drawn skepticism from many antitrust practitioners and scholars who worry that reforms will unmoor antitrust policy from its foundational principles and turn antitrust enforcement over to political whims.31 At least with respect to labor market power, however, economic theory and empirical evidence support increased enforcement without any reform of the basic legal framework and without deviating from substantial consensus about the proper role for antitrust in the economy.

#### Income inequality is high---wage growth is artificial---only the plan solves.

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Newly available wage data from the Social Security Administration allow us to analyze wage trends for the top 1.0% and other very high earners as well as for the bottom 90% during 2020. The upward distribution of wages from the bottom 90% to the top 1.0% that was evident over the period from 1979 to 2019 was especially strong in the 2020 pandemic year, yielding historically high wage levels and shares of all wages for the top 1.0% and 0.1%. Correspondingly, the share of wages earned by the bottom 95% fell in 2020.

Two features of the pandemic economy distorted wage patterns in 2020 and led to faster wage growth, especially at the top. One feature was that inflation grew at a subdued 1.2% rate, boosting the average real wage (but not affecting distribution). A second feature was that, as employment fell (the number of earners fell by 1.7 million, or 1.6%) and unemployment rose (to 8.1%), the composition of the workforce changed. Specifically, job losses were heaviest for lower wage workers so the mix of jobs shifted toward higher paying ones, artificially boosting average wages (see Gould) and generating faster measured wage growth especially in the bottom half.

For last year, the data (Table 1) show annual wages rising fastest for those in the top 1.0% (up 7.3%) and top 0.1% (up 9.9%) while those in the bottom 90% saw wages grow by just 1.7%.

This continuous growth of wage inequality undercuts wage growth for the bottom 90% and reaffirms the need to place generating robust wage growth for the vast majority and rebuilding worker power at the center of economic policymaking. See Mishel and Bivens (2021) for the evidence that an erosion of worker power due to excessive unemployment, eroded collective bargaining, corporate-driven globalization, weaker labor standards, new employer-mandated agreements (such as noncompetes), and supply-chain dominance explains wage suppression and wage inequality growth.

#### Antitrust is key---permissive guidelines enabled the rise in monopsonies, expanding a worker welfare standard to labor markets is key to wage equality.

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Of course, this is not the world in which we live. Even the corner grocery store knows it can raise its prices a little bit without losing all of its customers, which is what the standard competitive theory suggests. More and more, firms have demonstrated high and increasing levels of market power (Philippon 2019; Stiglitz 2019). At the same time, the bargaining power of workers has weakened.

It was never an equal match. An employer typically can find an alternative worker far more easily than a worker can find an alternative employer. This is especially so during slack periods in the labor market, or in places where there has been persistent unemployment. Leaving or losing a job is often greatly disruptive to workers and their families. There are mortgages to pay, children to feed, bills coming due. From the perspective of workers, jobs are not easily substitutable.

As the chapters in this volume make abundantly clear, this imbalance of market power has consequences. It enables firms to raise prices for goods and services—lowering the real incomes of workers. It enables firms to suppress wages of workers below what they would be in a competitive marketplace—contributing to the inequality crisis facing the country. This economic inequality gets translated into political inequality, especially in our money-driven politics, resulting in rules that evermore favor big corporations at the expense of workers. The growing political inequality, in turn, hampers economic performance, and ensures that most of the benefits of our anemic economic growth go to those at the very top (Stiglitz 2012).

In the middle of the 20th century, John K. Galbraith (1952) described an economy based on countervailing power—where labor institutions and government checked the power of large corporations and financial institutions. But policy choices over the past half century have upset this balance in ways that have weakened not only the workers, but also the economy and the country. This volume explores what has happened by concentrating on one understudied part of the problem: the labor market.

Explaining the Weakening of Workers’ Bargaining Power

Multiple factors have contributed to the weakening of workers’ bargaining position. This volume focuses specifically on the ways that employers have increased their market power over workers.

Employer Concentration

Permissive antitrust enforcement has promoted concentration across industries, reducing the number of employers—particularly those in rural areas (Stiglitz 2016).1 With few alternatives, workers must accept the low wages that large local employers offer. More precisely, limited competition by buyers—in this case, employers who buy labor services—gives rise to monopsony power.2 Any firm with monopsony power knows that if it hires more workers, it will drive up the wage. The marginal cost of hiring an additional worker is thus greater than the wage. The result is lower employment and lower wages than if there were a competitive labor market. The chapter by Marinescu in this volume forcefully documents the degree of monopsony in labor markets across the United States, especially in rural areas—areas where, not surprisingly, wages lag behind the rest of the country.

Collusion

Typically there is some, but limited, competition in the labor market, but it is competition that is insufficient to achieve anything approximating what would emerge in a truly competitive marketplace. But employers often do not like even this limited competition, because even some competition means that wages are higher than they would be with no competition. Thus, firms sometimes collude to not compete; and that collusion drives down wages. The incentives for firms to do this—if they can get away with it—are obvious: collusion has been a feature of capitalism from the start. As Adam Smith observed in The Wealth of Nations, “Masters are always and everywhere in a sort of tacit, but constant and uniform, combination, not to raise the wages of labour above their actual rate. . . . Masters, too, sometimes enter into particular combinations to sink the wages of labour even below this rate. These are always conducted with the utmost silence and secrecy” (Smith 1776, book 1, chap. 8).

Even then, Smith had observed an asymmetry not only in bargaining power, but also in capitalists’ response to workers’ attempts to redress the balance. When workers combine their forces, “the masters . . . never cease to call aloud for the assistance of the civil magistrate, and the rigorous execution of those laws which have been enacted with so much severity against the combination of servants, labourers, and journeymen” (Smith 1776, book 1, chap. 8). This stance, of course, was markedly different from capitalists’ own behavior—not only in labor markets, but elsewhere, too. As Smith put it in one of his most famous statements, “People of the same trade seldom meet together, even for merriment and diversion, but the conversation ends in a conspiracy against the public, or in some contrivance to raise prices” (book 1, chap. 10). This issue is central: to redress the natural imbalance of bargaining power, workers have to band together and engage in collective bargaining. Unions are critical. But it is precisely because unions have been somewhat successful in redressing the imbalance that employers have worked so hard to suppress them, as I comment later in this introduction.

Contracts

In multiple contexts, business enterprises have not been satisfied with the increased profits brought by greater market concentration and occasional collusion. Businesses have figured out how to sustain and amplify those profits by the clever design of contracts that are conceived to inhibit competition in the labor market. This is another method that enables them to drive down wages still further.3 The chapters by Evan Starr and Terri Gerstein (this volume) provide ample evidence of the harmful impact of the misuse of labor contracts, noting in particular that often-used ruses distort the true impact on workers. Noncompete agreements, by definition, reduce competition. There might be some justification for not allowing employees with knowledge of trade secrets to go to work for competitors, but that hardly applies to employees of fast-food chains.

Employers have also put into contracts provisions that weaken workers’ rights—and power—if a dispute arises. Inserting arbitration clauses into most contracts has moved dispute resolution out of the public domain— where it can be protected in the public interest, through transparency and basic standards—into private hands. This not only weakens workers’ position after a dispute arises, but also subtly changes the balance of power— making it easier for firms to take advantage of workers, knowing that their ability to get redress is so circumscribed. Making matters worse is a broader set of changes in legal frameworks that has hurt workers and consumers at the expense of corporations. For instance, the ability to bring class-action lawsuits, particularly in arbitration, has been greatly limited.

Asymmetric Information

The standard competitive theory assumes perfect information. Research over the past 50 years has explained how even a little information asymmetry can have a large impact. Employers have recognized this—they have figured out that such asymmetry can weaken workers’ position and lead to lower wages. They have responded by doing what they can to increase these asymmetries, sharing data with each other but insisting that workers keep their own compensation data confidential, and punishing employees who violate such confidentiality. The chapter by Harris in this volume describes the adverse effects of informational asymmetries, how firms have tried to increase these asymmetries, and what governments have done and can still do to promote transparency—and thus competition—in the labor market.

#### Worker welfare solves inequality and wages.

Eric A. Posner 8/13/21. Kirkland & Ellis Distinguished Service Professor at University of Chicago. How Antitrust Failed Workers. Oxford University Press, 2021.

In the United States, and much of the Western world, economic growth has slowed, inequality has risen, and wages have stagnated. Academic research has identified several possible causes, ranging from structural shifts in the economy to public policy failure. One possible cause that has received increasing attention from economists is labor market power, the ability of employers to set wages below workers’ marginal revenue product.1 New evidence suggests that many labor markets around the country are not competitive but instead exhibit considerable market power enjoyed by employers, who use their market power to suppress wages. This phenomenon—the power of employers to suppress wages below the competitive rate—is known among economists as labor monopsony, or simply labor market power. Wage suppression enhances income inequality because it creates a wedge between the incomes of people who work in concentrated and competitive labor markets. Wage suppression also reduces the incomes of workers relative to those of people who live off capital, and the latter are almost uniformly wealthier than the former. Wage suppression also interferes with economic growth since it results in underemployment of labor and, while it may seem to raise the return on capital, actually depresses it, as capital must lie idle to take advantage of monopsony power. With wages artificially suppressed, qualified workers decline to take jobs, and workers may underinvest in skills and schooling. Many workers exit the workforce and rely on government benefits, including disability benefits that have become a hidden welfare system.2 This in turn costs the government both in lost taxes and in greater expenditures. One estimate finds that monopsony power in the U.S. economy reduces overall output and employment by 13% and labor’s share of national output by 22%.3

The claim that labor market power raises inequality and reduces growth mirrors another claim that has received attention lately—that the product market power of firms has contributed to rising inequality and faltering growth.4 A product market is a collection of products defined by frequent consumer substitution. When a small number of sellers or one seller of these products exist, we say that each seller has product market power, which enables it to charge a price higher than marginal cost, or the price that would prevail in a competitive market. When a small number of employers hire from a pool of workers of a certain skill level within the geographic area in which workers commute, the employers have labor market power.

One major source of market power in both types of markets is thus concentration, where only a few firms operate in a given market. Imagine, for example, a small town with only a few gas stations. Each gas station sets the price of gas to compete with the prices of the other gas stations. When a gas station lowers its price, it may obtain greater market share from the other gas stations—which increases profits—but it also receives less revenue per sale. If only a single gas station exists, it will maximize profits by charging a high (“monopoly”) price because the gains from buyers willing to pay the price exceed the lost revenue from buyers who stay away. If only a few gas stations exist, they might illegally enter a cartel in which they charge an above-market price and divide the profits, or they might informally coordinate, which is generally not illegal, though the social harm is the same. In contrast, if many gas stations compete, prices will be bargained down to the efficient level—the marginal cost—resulting in low prices for consumers and high aggregate output of gasoline.

Labor market concentration creates monopsony (or, if more than one employer, oligopsony, but I use these terms interchangeably) where labor market power is exercised by the buyer rather than (as in the example of gas stations) the seller. Employers are buyers of labor who operate within a labor market. A labor market is a group of jobs (e.g., computer programmers, lawyers, or unskilled workers) within a geographic area where the holders of those jobs could with relative ease switch among the jobs. The geographic area is usually defined by the commuting distance of workers. A labor market is concentrated if only one or a few employers hire from this pool of workers. For example, imagine the gas stations employ specialist maintenance workers who monitor the gas-pumping equipment. If only a few gas stations exist in that area, and no other firms (e.g., oil refineries) hire from this pool of workers, then the labor market is concentrated, and the employers have market power in the labor market. To minimize labor costs, the employers will hold wages down below what the workers would be paid in a competitive labor market—their marginal revenue product. Faced with these low wages, some people qualified to work will refuse to. But the employers gain more from wage savings than they lose in lost output because of the small workforce they employ.

Antitrust law does not distinguish monopoly and monopsony (including labor monopsony): firms that achieve monopolies or monopsonies through anticompetitive behavior violate antitrust law. But product market concentration has received a huge amount of attention by courts, researchers, and regulators, while labor market concentration has received hardly any attention at all.5 The Department of Justice (DOJ) and Federal Trade Commission’s (FTC) Horizontal Merger Guidelines, which are used to screen potential mergers for antitrust violations, provide an elaborate analytic framework for evaluating the product market effects of mergers. Yet, while the Merger Guidelines state that there is no distinction between seller and buyer power,6 they say nothing about the possible adverse labor market effects of mergers. Similarly, while there are thousands of reported cases involving allegations that firms have illegally cartelized product markets, there are few cases involving allegations of illegally cartelized labor markets.7

This historic imbalance between what I will call product market antitrust and labor market antitrust has no basis in economic theory. From an economic standpoint, the dangers to public welfare posed by product market power and labor market power are the same. As Adam Smith recognized, businesses gain in the same way by exploiting product market power and labor market power—enabling them to increase profits by raising prices (in the first case) or by lowering costs (in the second case).8 For that reason, businesses have the same incentive to obtain product market power and labor market power. Hence the need—in both cases—for an antitrust regime to prevent businesses from obtaining product and labor market power except when there are offsetting social gains.

#### Growing economic inequality drives diversionary nationalism and makes war inevitable.

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One of the oldest theories of nationalism is that states instill the nationalist myth in their citizens to divert their attention from great economic inequality and so forestall pervasive unrest. Because the very concept of nationalism obscures the extent of inequality and is a potent tool for delegitimizing calls for redistribution, it is a perfect diversion, and states should be expected to engage in more nationalist mythmaking when inequality increases. The evidence presented by this study supports this theory: across the countries and over time, where economic inequality is greater, nationalist sentiments are substantially more widespread.

This result adds considerably to our understanding of nationalism. To date, many scholars have focused on the international environment as the principal source of threats that prompt states to generate nationalism; the importance of the domestic threat posed by economic inequality has been largely overlooked. However, at least in recent years, domestic inequality is a far more important stimulus for the generation of nationalist sentiments than the international context. Given that nuclear weapons—either their own or their allies’—rather than the mass army now serve as the primary defense of many countries against being overrun by their enemies, perhaps this is not surprising: nationalism-inspired mass mobilization is simply no longer as necessary for protection as it once was (see Mearsheimer 1990, 21; Posen 1993, 122–24).

Another important implication of the analyses presented above is that growing economic inequality may increase ethnic conflict. States may foment national pride to stem discontent with increasing inequality, but this pride can also lead to more hostility towards immigrants and minorities. Though pride in the nation is distinct from chauvinism and outgroup hostility, it is nevertheless closely related to these phenomena, and recent experimental research has shown that members of majority groups who express high levels of national pride can be nudged into intolerant and xenophobic responses quite easily (Li and Brewer 2004). This finding suggests that, by leading to the creation of more national pride, higher levels of inequality produce environments favorable to those who would inflame ethnic animosities.

Another and perhaps even more worrisome implication regards the likelihood of war. Nationalism is frequently suggested as a cause of war, and more national pride has been found to result in a much greater demand for national security even at the expense of civil liberties (Davis and Silver 2004, 36–37) as well as preferences for “a more militaristic foreign affairs posture and a more interventionist role in world politics” (Conover and Feldman 1987, 3). To the extent that these preferences influence policymaking, the growth in economic inequality over the last quarter century should be expected to lead to more aggressive foreign policies and more international conflict. If economic inequality prompts states to generate diversionary nationalism as the results presented above suggest, then rising inequality could make for a more dangerous world.

The results of this work also contribute to our still limited knowledge of the relationship between economic inequality and democratic politics. In particular, it helps explain the fact that, contrary to median-voter models of redistribution (e.g., Meltzer and Richard 1981), democracies with higher levels of inequality do not consistently respond with more redistribution (e.g., Bénabou 1996). Rather than allowing redistribution to be decided through the democratic process suggested by such models, this work suggests that states often respond to higher levels of inequality with more nationalism. Nationalism then works to divert attention from inequality, so many citizens neither realize the extent of inequality nor demand redistributive policies. By prompting states to promote nationalism, greater economic inequality removes the issue of redistribution from debate and therefore narrows the scope of democratic politics.

#### Labor market inequities create slow and unstable growth---COVID proves.

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Why It Matters

It should be fairly obvious why these imperfections in the labor market matter so much: one of the most disturbing aspects of growth in the United States in recent decades is the growing inequality (see, e.g., Ostry, Berg, and Tsangarides 2019; Stiglitz 2012, 2019; and a rash of other books on the topic). Most of the gains in the economy have gone to the top 10 percent, the top 1 percent, and the top 0.1 percent. Some of the growing inequality has to do with increases in wage disparity—known as labor market polarization. But much of it has to do with the decreasing share of national income going to workers.8 This is where the decreasing market power of workers and the increasing market power of corporations comes in. This decreasing market power is more than just changes in technology or even globalization: it is also the broader changes in our economy, society, and politics—and especially the changes described earlier in this introduction and elsewhere in this volume—that have led to this growing imbalance of market power.

Research at the International Monetary Fund (Ostry, Berg, and Tsangarides 2014) and elsewhere (Ostry, Berg, and Tsangarides 2019) has highlighted the broader consequences of this growing inequality, even on economic performance. Economies that are more unequal are less stable and grow more slowly. In The Price of Inequality I explain the reasons that we pay such a high price for inequality.

The COVID-19 crisis has provided a dramatic illustration: inequalities in income translate into inequalities in health, especially in a society, like that of the United States, that relies on markets to dispense healthcare. The virus is not an equal opportunity virus—it appears to have the most devastating effects on people who have underlying health conditions. Our health inequalities are undoubtedly one of the reasons that the United States led the world in COVID-19 deaths.

Short-sighted employers did not provide sick leave and government did not require it—even when Congress seemed to recognize that workers without sick leave, who live paycheck to paycheck with virtually no money in the bank, would go to work even when they were sick. They had to work in order to survive, but that meant they helped to spread the disease. After lobbying by the large corporations, Congress decided that employers with more than 500 employees—almost half of the private labor force— were exempt from providing sick leave. With so few workers unionized, employees simply did not have the bargaining power to demand paid sick leave, personal protective equipment, or COVID-19 tests. Government should have required all these things, of course, and it had the power to do so under OSHA, but chose not to. Workers were desperate for the protection, but lacked the bargaining power to get it.

#### Monopsonies are key---inequality hollows out economics resilience---shocks are inevitable, only worker stability makes recovery possible.

Kate Bahn 21. Washington Center for Equitable Growth Testimony before the Joint Economic Committee, "Kate Bahn testimony before the Joint Economic Committee on monopsony, workers, and corporate power". Equitable Growth. 7-14-2021. https://equitablegrowth.org/kate-bahn-testimony-before-the-joint-economic-committee-on-monopsony-workers-and-corporate-power/

Thank you Chair Beyer, Ranking Member Lee, and members of the Joint Economic Committee for inviting me to testify today. My name is Kate Bahn and I am the Director of Labor Market Policy and the interim Chief Economist at the Washington Center for Equitable Growth. We seek to advance evidence-backed ideas and policies that promote strong, stable and broad-based growth. Core to this mission is understanding the ways in which inequality has distorted, subverted and obstructed economic growth in recent decades.

Mounting evidence, which I will review today, demonstrates how the rising concentration of corporate power has increased economic inequality and made the U.S. economy less efficient. Reversing the trends that have led to a “second gilded age” is critical to encouraging a resilient economic recovery following the pandemic-induced economic crisis of 2020 and encouraging a healthy, competitive economy for the future.

Introduction

The United States boasts one of the wealthiest economies in the world, but decades of increasing income inequality, job polarization, and stagnant wages for most Americans has plagued our labor market and demonstrated that a rising tide does not lift all boats. Furthermore, economic evidence demonstrates how inequality results in an inefficient allocation of talent and resources while increasing corporate concentration that enriches the few while holding back the entire economy from its potential. Understanding the causes and consequences of the concentration of corporate power will guide policymaking in order to ensure that the economic recovery in the next phase of the pandemic will be broadly shared and ensure a more resilient economy.

“Monopsony” is a key economic concept to understand in this discussion. Monopsony is the labor market equivalent of the better-known phenomenon of “monopoly,” but instead of having only one producer of a good or service, there is effectively only one buyer of a good or service, such as only one employer hiring people’s labor in a company town. Like in monopoly, this phenomenon is not limited to when a firm is strictly the only buyer of labor. Today I will explain the circumstances and effects of employers having significant monopsony power over the market and over workers.

When employers have outsized power in employment relationships, they are able to set wages for their workers, rather than wages being determined by competitive market forces. Given this monopsony power, employers undercut workers. This means paying them less than the value they contribute to production. One recent survey of all the economic research on monopsony finds that, on average across studies, employers have the power to keep wages over one-third less than they would be in a perfectly competitive market. Put another way, in a theoretical competitive market, if an employer cut wages then all workers would quit. But in reality, these estimates are the equivalent of a firm cutting wages by 5 percent yet only losing 10 percent to 20 percent of their workers, thus growing their profits without significantly impacting their business.

It is not only important for workers to earn a fair share so they can support themselves and their families, but also critical to ensure that our economy rebuilds to be stronger and more resilient. Prior to the current public health crisis and resulting recession, earnings inequality had been growing since at least the 1980s while the labor share of national income has been declining in same period. This is cause for concern as recent evidence suggests that the labor share of income has a positive impact on GDP growth in the long-run.

The unprecedented economic shock caused by the coronavirus pandemic revealed how economic inequality leads to a fragile economy, where those with the least are hit the hardest, amplifying recessions since lower-income workers typically spend more of their income in the economy. But the crisis also demonstrated how economic policy targeted toward workers and families can provide a foundation for growth. This is because workers are the economy, and pushing back against the concentration corporate power by providing resources to workers is the foundation for strong, stable and broadly shared growth.

The Causes of Monopsony

The concept of monopsony was initially developed by the early 20th century economist Joan Robinson, who examined how lack of competition led to unfair and inefficient economic outcomes. The prototypical example of monopsony is a company town, where there is one very dominant employer and workers have no choice but to accept low wages since they have no outside options. This is the most extreme case, but it is important to note that firms have monopsony power in any circumstance where workers aren’t moving between jobs seamlessly in search of the highest wages they can get.

Firms can use monopsony power to lower workers’ wages any time workers:

* Have few potential employers
* Face job mobility constraints
* Can only gather imperfect information about employers and jobs
* Have divergent preferences for job attributes
* Lack the ability to bargain over those offers

I will go through each of these factors in turn and demonstrate how labor markets are unique compared to other markets in dealing with competitive forces.

While concentrated labor markets are not the norm, they are pervasive across the United States, especially within certain sectors or locations. When markets are very concentrated, employers can give workers smaller yearly raises or make working conditions worse, knowing that their workers have nowhere to go to find a better job with better pay. (See Figure 1.)

A study published in the journal Labour Economics by economists Jose Azar, Ioana Marinescu, and Marshall Steinbaum finds that 60 percent of U.S. local labor markets are highly concentrated as defined by U.S. antitrust authorities’ 2010 horizontal merger guidelines. This accounts for 20 percent of employment in the United States. Research by economists Gregor Schubert, Anna Stansbury, and Bledi Tsaka goes further by estimating workers’ outside options, or the likelihood a worker is able to change into a different occupation or industry. This study finds that even with a more expansive definition of job opportunities more than 10 percent of the U.S. workforce is in local labor markets where pay is being suppressed by employer concentration by at least 2 percent, and a significant proportion of these workers facing few outside options are facing pay suppression of 5 percent or more. As study co-author Anna Stansbury noted, “for a typical full-time workers making $50,000 a year, a 2 percent pay reduction is equivalent to losing $1,000 per year and a 5 percent pay reduction is equivalent to losing $2,500 per year.”

Certain sectors are now very concentrated, such as the healthcare industry. In a paper by the economists Elena Prager and Matt Schmitt, they find that hospital mergers led to negative wage growth among skilled workers such as nurses or pharmacy workers. Consolidation and outsized employer power, alongside other phenomenon such as the fissuring of the workplace, may have broader impacts on the structure of the U.S. labor market when it affects the overall structure of the labor market, including the hollowing out of middle class jobs that have historically been a pathway for upward mobility.

#### It’s the key internal link to growth---wage depression constrains worker supply, constrains output, and decreases investment.

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Intuitively, it seems likely that less expensive inputs or lower wages would mean savings for firms to pass on to the consumers. But it turns out that inefficiencies and lack of competition in upstream markets have ripple effects that can harm everyone. In a competitive market, employers pay the market wage; when there are vacancies, a marginal increase in pay will follow so employers can fill those vacancies. Labor monopsonists have different incentives. If they raise pay to fill a marginal vacancy, they might also have to raise pay for their existing employees. The small increase in pay needed to attract one more worker could mean a massive swing in overall labor cost (Krueger 2017). So even if growth would generally be good for the company, they might not be able to add the workers they need specifically because of the special dynamics of controlling too much of the market.

This is an extreme example, but the same general principle applies when employers have the market power to depress wages below competitive levels. When the marginal cost of filling vacancies and growing one’s business to efficient levels diverges from the firm’s individual incentives for doing so, firms are constricted and leave jobs unfilled. Constraining inputs like labor leads to constrained outputs, and if firms are producing less of the products that consumers want, then prices for those products go up. After all, supply constraints and price increases are two sides of the same coin, economically. Fewer workers ultimately means fewer goods, and fewer goods means higher prices for the limited amount of goods available.4 Over time, this problem is magnified because fewer workers are incentivized to enter the field at all. The supply of qualified workers will go down, further reducing the firm’s ultimate output below efficient levels. In the end, everyone suffers except the firm with market power, which captures outsized profits.

Think: Why does America have a chronic undersupply of nurses or teachers, as well as stagnant wages (Council of Economic Advisers 2016)? In a competitive market, undersupply would lead to higher wages and increased entry to the field. If wages are inefficiently underpriced, we end up without enough nurses and ballooning healthcare costs. (Not to mention that, in the case of nurses, we end up with worse health outcomes for consumers!) This is part of the reason it is so problematic to interpret the consumer welfare standard to mean that short-term consumer prices are increased: presumed price effects could be irrelevant or misleading as to the overall effect on consumers.

Antitrust enforcement is supposed to be dynamic and to be able to keep up with the state of economic theory.5 But this cross-pollination is not in evidence. For example, even though inefficiency anywhere in the supply chain leads to worse outcomes for consumers, product market cases outnumber labor market cases by a factor of nearly 15, and in mergers by closer to 35. Moreover, no recent merger has been blocked on the basis of labor market effects alone (Levi 1948, 540, fn10). A quick foray into how antitrust law has developed follows.

#### Slow growth collapses the liberal order AND causes global hotspot escalation---extinction.

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Four structural forces will shape the future of International Relations: globalization (but without liberal rules, institutions, and leadership)1; multipolarity (the end of American hegemony and wider distribution of power among states and non-states2); the strengthening of distinctive, national and subnational identities, as persistent cultural differences are accentuated by the disruptive effects of Western style globalization (what Samuel Huntington called the “non-westernization of IR”3); and secular economic stagnation, a product of longer term global decline in birth rates combined with aging populations.4 These structural forces do not determine everything. Environmental events, global health challenges, internal political developments, policy mistakes, technology breakthroughs or failures, will intersect with structure to define our future. But these four structural forces will impact the way states behave, in the capacity of great powers to manage their differences, and to act collectively to settle, rather than exploit, the inevitable shocks of the next decade.

Some of these structural forces could be managed to promote prosperity and avoid war. Multipolarity (inherently more prone to conflict than other configurations of power, given coordination problems)5 plus globalization can work in a world of prosperity, convergent values, and effective conflict management. The Congress of Vienna system achieved relative peace in Europe over a hundred-year period through informal cooperation among multiple states sharing a fear of populist revolution. It ended decisively in 1914. Contemporary neoliberal institutionalists, such as John Ikenberry, accept multipolarity as our likely future, but are confident that globalization with liberal characteristics can be sustained without American hegemony, arguing that liberal values and practices have been fully accepted by states, global institutions, and private actors as imperative for growth and political legitimacy.6 Divergent values plus multipolarity can work, though at significantly lower levels of economic growth-in an autarchic world of isolated units, a world envisioned by the advocates of decoupling, including the current American president.7 Divergent values plus globalization can be managed by hegemonic power, exemplified by the decade of the 1990s, when the Washington Consensus, imposed by American leverage exerted through the IMF and other U.S. dominated institutions, overrode national differences, but with real costs to those states undergoing “structural adjustment programs,”8 and ultimately at the cost of global growth, as states—especially in Asia—increased their savings to self insure against future financial crises.9

But all four forces operating simultaneously will produce a future of increasing internal polarization and cross border conflict, diminished economic growth and poverty alleviation, weakened global institutions and norms of behavior, and reduced collective capacity to confront emerging challenges of global warming, accelerating technology change, nuclear weapons innovation and proliferation. As in any effective scenario, this future is clearly visible to any keen observer. We have only to abolish wishful thinking and believe our own eyes.10

Secular Stagnation

This unbrave new world has been emerging for some time, as US power has declined relative to other states, especially China, global liberalism has failed to deliver on its promises, and totalitarian capitalism has proven effective in leveraging globalization for economic growth and political legitimacy while exploiting technology and the state’s coercive powers to maintain internal political control. But this new era was jumpstarted by the world financial crisis of 2007, which revealed the bankruptcy of unregulated market capitalism, weakened faith in US leadership, exacerbated economic deprivation and inequality around the world, ignited growing populism, and undermined international liberal institutions. The skewed distribution of wealth experienced in most developed countries, politically tolerated in periods of growth, became intolerable as growth rates declined. A combination of aging populations, accelerating technology, and global populism/nationalism promises to make this growth decline very difficult to reverse. What Larry Summers and other international political economists have come to call “secular stagnation” increases the likelihood that illiberal globalization, multipolarity, and rising nationalism will define our future. Summers11 has argued that the world is entering a long period of diminishing economic growth. He suggests that secular stagnation “may be the defining macroeconomic challenge of our times.” Julius Probst, in his recent assessment of Summers’ ideas, explains:

…rich countries are ageing as birth rates decline and people live longer. This has pushed down real interest rates because investors think these trends will mean they will make lower returns from investing in future, making them more willing to accept a lower return on government debt as a result.

Other factors that make investors similarly pessimistic include rising global inequality and the slowdown in productivity growth…

This decline in real interest rates matters because economists believe that to overcome an economic downturn, a central bank must drive down the real interest rate to a certain level to encourage more spending and investment… Because real interest rates are so low, Summers and his supporters believe that the rate required to reach full employment is so far into negative territory that it is effectively impossible.

…in the long run, more immigration might be a vital part of curing secular stagnation. Summers also heavily prescribes increased government spending, arguing that it might actually be more prudent than cutting back – especially if the money is spent on infrastructure, education and research and development.

Of course, governments in Europe and the US are instead trying to shut their doors to migrants. And austerity policies have taken their toll on infrastructure and public research. This looks set to ensure that the next recession will be particularly nasty when it comes… Unless governments change course radically, we could be in for a sobering period ahead.12

The rise of nationalism/populism is both cause and effect of this economic outlook. Lower growth will make every aspect of the liberal order more difficult to resuscitate post-Trump. Domestic politics will become more polarized and dysfunctional, as competition for diminishing resources intensifies. International collaboration, ad hoc or through institutions, will become politically toxic. Protectionism, in its multiple forms, will make economic recovery from “secular stagnation” a heavy lift, and the liberal hegemonic leadership and strong institutions that limited the damage of previous downturns, will be unavailable. A clear demonstration of this negative feedback loop is the economic damage being inflicted on the world by Trump’s trade war with China, which— despite the so-called phase one agreement—has predictably escalated from negotiating tactic to imbedded reality, with no end in sight. In a world already suffering from inadequate investment, the uncertainties generated by this confrontation will further curb the investments essential for future growth. Another demonstration of the intersection of structural forces is how populist-motivated controls on immigration (always a weakness in the hyper-globalization narrative) deprives developed countries of Summers’ recommended policy response to secular stagnation, which in a more open world would be a win-win for rich and poor countries alike, increasing wage rates and remittance revenues for the developing countries, replenishing the labor supply for rich countries experiencing low birth rates.

Illiberal Globalization

Economic weakness and rising nationalism (along with multipolarity) will not end globalization, but will profoundly alter its character and greatly reduce its economic and political benefits. Liberal global institutions, under American hegemony, have served multiple purposes, enabling states to improve the quality of international relations and more fully satisfy the needs of their citizens, and provide companies with the legal and institutional stability necessary to manage the inherent risks of global investment. But under present and future conditions these institutions will become the battlegrounds—and the victims—of geopolitical competition. The Trump Administration’s frontal attack on multilateralism is but the final nail in the coffin of the Bretton Woods system in trade and finance, which has been in slow but accelerating decline since the end of the Cold War. Future American leadership may embrace renewed collaboration in global trade and finance, macroeconomic management, environmental sustainability and the like, but repairing the damage requires the heroic assumption that America’s own identity has not been fundamentally altered by the Trump era (four years or eight matters here), and by the internal and global forces that enabled his rise. The fact will remain that a sizeable portion of the American electorate, and a monolithically proTrump Republican Party, is committed to an illiberal future. And even if the effects are transitory, the causes of weakening global collaboration are structural, not subject to the efforts of some hypothetical future US liberal leadership. It is clear that the US has lost respect among its rivals, and trust among its allies. While its economic and military capacity is still greatly superior to all others, its political dysfunction has diminished its ability to convert this wealth into effective power.13 It will furthermore operate in a future system of diffusing material power, diverging economic and political governance approaches, and rising nationalism. Trump has promoted these forces, but did not invent them, and future US Administrations will struggle to cope with them.

What will illiberal globalization look like? Consider recent events. The instruments of globalization have been weaponized by strong states in pursuit of their geopolitical objectives. This has turned the liberal argument on behalf of globalization on its head. Instead of interdependence as an unstoppable force pushing states toward collaboration and convergence around market-friendly domestic policies, states are exploiting interdependence to inflict harm on their adversaries, and even on their allies. The increasing interaction across national boundaries that globalization entails, now produces not harmonization and cooperation, but friction and escalating trade and investment disputes.14 The Trump Administration is in the lead here, but it is not alone. Trade and investment friction with China is the most obvious and damaging example, precipitated by China’s long failure to conform to the World Trade Organization (WTO) principles, now escalated by President Trump into a trade and currency war disturbingly reminiscent of the 1930s that Bretton Woods was designed to prevent. Financial sanctions against Iran, in violation of US obligations in the Joint Comprehensive Plan Of Action (JCPOA), is another example of the rule of law succumbing to geopolitical competition. Though more mercantilist in intent than geopolitical, US tariffs on steel and aluminum, and their threatened use in automotives, aimed at the EU, Canada, and Japan,15 are equally destructive of the liberal system and of future economic growth, imposed as they are by the author of that system, and will spread to others. And indeed, Japan has used export controls in its escalating conflict with South Korea16 (as did China in imposing controls on rare earth,17 and as the US has done as part of its trade war with China). Inward foreign direct investment restrictions are spreading. The vitality of the WTO is being sapped by its inability to complete the Doha Round, by the proliferation of bilateral and regional agreements, and now by the Trump Administration’s hold on appointments to WTO judicial panels. It should not surprise anyone if, during a second term, Trump formally withdrew the US from the WTO. At a minimum it will become a “dead letter regime.”18

As such measures gain traction, it will become clear to states—and to companies—that a global trading system more responsive to raw power than to law entails escalating risk and diminishing benefits. This will be the end of economic globalization, and its many benefits, as we know it. It represents nothing less than the subordination of economic globalization, a system which many thought obeyed its own logic, to an international politics of zero-sum power competition among multiple actors with divergent interests and values. The costs will be significant: Bloomberg Economics estimates that the cost in lost US GDP in 2019- dollar terms from the trade war with China has reached $134 billion to date and will rise to a total of $316 billion by the end of 2020.19

Economically, the just-in-time, maximally efficient world of global supply chains, driving down costs, incentivizing innovation, spreading investment, integrating new countries and populations into the global system, is being Balkanized. Bilateral and regional deals are proliferating, while global, nondiscriminatory trade agreements are at an end. Economies of scale will shrink, incentivizing less investment, increasing costs and prices, compromising growth, marginalizing countries whose growth and poverty reduction depended on participation in global supply chains. A world already suffering from excess savings (in the corporate sector, among mostly Asian countries) will respond to heightened risk and uncertainty with further retrenchment. The problem is perfectly captured by Tim Boyle, CEO of Columbia Sportswear, whose supply chain runs through China, reacting to yet another ratcheting up of US tariffs on Chinese imports, most recently on consumer goods:

We move stuff around to take advantage of inexpensive labor. That’s why we’re in Bangladesh. That’s why we’re looking at Africa. We’re putting investment capital to work, to get a return for our shareholders. So, when we make a wager on investment, this is not Vegas. We have to have a reasonable expectation we can get a return. That’s predicated on the rule of law: where can we expect the laws to be enforced, and for the foreseeable future, the rules will be in place? That’s what America used to be.20

The international political effects will be equally damaging. The four structural forces act on each other to produce the more dangerous, less prosperous world projected here. Illiberal globalization represents geopolitical conflict by (at first) physically non-kinetic means. It arises from intensifying competition among powerful states with divergent interests and identities, but in its effects drives down growth and fuels increased nationalism/populism, which further contributes to conflict. Twenty-first-century protectionism represents bottom-up forces arising from economic disruption. But it is also a top-down phenomenon, representing a strategic effort by political leadership to reduce the constraints of interdependence on freedom of geopolitical action, in effect a precursor and enabler of war. This is the disturbing hypothesis of Daniel Drezner, argued in an important May 2019 piece in Reason, titled “Will Today’s Global Trade Wars Lead to World War Three,”21 which examines the preWorld War I period of heightened trade conflict, its contribution to the disaster that followed, and its parallels to the present:

Before the First World War started, powers great and small took a variety of steps to thwart the globalization of the 19th century. Each of these steps made it easier for the key combatants to conceive of a general war.

We are beginning to see a similar approach to the globalization of the 21st century. One by one, the economic constraints on military aggression are eroding. And too many have forgotten—or never knew—how this played out a century ago.

…In many ways, 19th century globalization was a victim of its own success. Reduced tariffs and transport costs flooded Europe with inexpensive grains from Russia and the United States. The incomes of landowners in these countries suffered a serious hit, and the Long Depression that ran from 1873 until 1896 generated pressure on European governments to protect against cheap imports.

…The primary lesson to draw from the years before 1914 is not that economic interdependence was a weak constraint on military conflict. It is that, even in a globalized economy, governments can take protectionist actions to reduce their interdependence in anticipation of future wars.

In retrospect, the 30 years of tariff hikes, trade wars, and currency conflicts that preceded 1914 were harbingers of the devastation to come. European governments did not necessarily want to ignite a war among the great powers. By reducing their interdependence, however, they made that option conceivable.

…the backlash to globalization that preceded the Great War seems to be reprised in the current moment. Indeed, there are ways in which the current moment is scarier than the pre-1914 era. Back then, the world’s hegemon, the United Kingdom, acted as a brake on economic closure. In 2019, the United States is the protectionist with its foot on the accelerator. The constraints of Sino-American interdependence—what economist Larry Summers once called “the financial balance of terror”—no longer look so binding. And there are far too many hot spots—the Korean peninsula, the South China Sea, Taiwan—where the kindling seems awfully dry.

Multipolarity

We can define multipolarity as a wide distribution of power among multiple independent states. Exact equivalence of material power is not implied. What is required is the possession by several states of the capacity to coerce others to act in ways they would otherwise not, through kinetic or other means (economic sanctions, political manipulation, denial of access to essential resources, etc.). Such a distribution of power presents inherently graver challenges to peace and stability than do unipolar or bipolar power configurations,22 though of course none are safe or permanent. In brief, the greater the number of consequential actors, the greater the challenge of coordinating actions to avoid, manage, or de-escalate conflicts. Multipolarity also entails a greater potential for sudden changes in the balance of power, as one state may defect to another coalition or opt out, and as a result, the greater the degree of uncertainty experienced by all states, and the greater the plausibility of downside assumptions about the intentions and capabilities of one’s adversaries. This psychology, always present in international politics but particularly powerful in multipolarity, heightens the potential for escalation of minor conflicts, and of states launching preventive or preemptive wars. In multipolarity, states are always on edge, entertaining worst-case scenarios about actual and potential enemies, and acting on these fears—expanding their armies, introducing new weapon systems, altering doctrine to relax constraints on the use of force—in ways that reinforce the worst fears of others.

The risks inherent in multipolarity are heightened by the attendant weakening of global institutions. Even in a state-centric system, such institutions can facilitate communication and transparency, helping states to manage conflicts by reducing the potential for misperception and escalation toward war. But, as Waheguru Pal Singh Sidhu argues in his chapter on the United Nations, the influence of multilateral institutions as agent and actor is clearly in decline, a result of bottom-up populist/nationalist pressures experienced in many countries, as well as the coordination problems that increase in a system of multiple great powers. As conflict resolution institutions atrophy, great powers will find themselves in “security dilemmas”23 in which verification of a rival’s intentions is unavailable, and worst-case assumptions fill the gap created by uncertainty. And the supply of conflicts will expand as a result of growing nationalism and populism, which are premised on hostility, paranoia, and isolation, with governments seeking political legitimacy through external conflict, producing a siege mentality that deliberately cuts off communication with other states.

Finally, the transition from unipolarity (roughly 1989–2007) to multipolarity is unregulated and hazardous, as the existing superpower fears and resists challenges to its primacy from a rising power or powers, while the rising power entertains new ambitions as entitlements now within its reach. Such a “power transition” and its dangers were identified by Thucydides in explaining the Peloponnesian Wars,24 by Organski (the “rear-end collision”)25 during the Cold War, and recently repopularized and brought up to date by Graham Allison in predicting conflict between the US and China.26

A useful, and consequential illustration of the inherent challenge of conflict management during a power transition toward multipolarity, is the weakening of the arms control regime negotiated by the US and the Soviet Union during the Cold War. Despite the existential, global conflict between two nuclear armed superpowers embracing diametrically opposed world views and operating in economic isolation from each other, the two managed to avoid worst-case outcomes. They accomplished this in part by institutionalizing verifiable limits on testing and deployment of both strategic and intermediate-range nuclear missiles. Yet as diplomatically and technically challenging as these achievements were, the introduction of a third great power, China, into this twocountry calculus has proven to be a deal breaker. Unconstrained by these bilateral agreements, China has been free to build up its capability, and has taken full advantage in ramping up production and deployment of intermediate-range ground-launched cruise missiles, thus challenging the US ability to credibly guarantee the security of its allies in Asia, and greatly increasing the costs of maintaining its Asian regional hegemony. As a result, the Intermediate Nuclear Force treaty is effectively dead, and the New Start Treaty, covering strategic missiles, is due to expire next year, with no indication of any US–Russian consensus to extend it. The US has with logic indicated its interest in making these agreements trilateral; but China, with its growing power and ambition, has also logically rejected these overtures. Thus, all three great powers are entering a period of nuclear weapons competition unconstrained by the major Cold War arms control regimes. In a period of rapid advances in technology and worsening great power relations, the nuclear competition will be a defining characteristic of the next decade and beyond. This dynamic will also complicate nuclear nonproliferation efforts, as both the demand for nuclear weapons (a consequence of rising regional and global insecurity), and supply of nuclear materials and technology (a result of the weakening of the nonproliferation regime and deteriorating great power relations) will increase.

Will deterrence prevent war in a world of several nuclear weapons states, (the current nuclear powers plus South Korea, Iran, Saudi Arabia, Japan, Turkey), as it helped to do during the bipolar Cold War? Some neorealist observers view nuclear weapons proliferation as stabilizing, extending the balance of terror, and the imperative of restraint, to new nuclear weapons states with much to fight over (Saudi Arabia and Iran, for example).27 Others,28 examining issues of command and control of nuclear weapons deployment and use by newly acquiring states, asymmetries in doctrines, force structures, and capabilities between rivals, the perils of variable rates in transition to weapons deployment, problems of communication between states with deep mutual grievances, the heightened risk of transfer of such weapons to non-state actors, have grave doubts about the safety of a multipolar, nuclear-armed world.29 We can at least conclude that prudence dictates heightened efforts to slow the pace of proliferation, while realism requires that we face a proliferated future with eyes wide open.

The current distribution of power is not perfectly multipolar. The US still commands the world’s largest economy, and its military power is unrivaled by any state or combination of states. Its population is still growing, despite a recent decline in birth rates. It enjoys extraordinary geographic advantages over its rivals, who are distant and live in far worse neighborhoods. Its economy is less dependent on foreign markets or resources. Its political system has proven—up to now—to be resilient and adaptable. Its global alliance system greatly extends its capacity to defend itself and shape the world to its liking and is still intact, despite growing doubts about America’s reliability as a security guarantor. Based on these mostly material and historical criteria, continued American primacy would seem to be a good bet, if it chooses to use its power in this way.30

So why multipolarity? The clearest and most frequently cited evidence for a widening distribution of global power away from American unipolarity is the narrowing gap in GDP between the US and China. The IMF’s World Economic Outlook forecasts a $0.9 trillion increase in US GDP for 2019–2020, and a $1.3 trillion increase for China in the same period.31 Many who support the American primacy case argue that GDP is an imperfect measure of power, that Chinese GDP data is inflated, that its growth rates are in decline while Chinese debt is rapidly increasing, and that China does poorly on other factors that contribute to power—its low per capita GDP, its political succession challenges, its environmental crisis, its absence of any external alliance system. Yet GDP is a good place to start, as the single most useful measure and long-term predictor of power. It is from the overall economy that states extract and apply material power to leverage desired behavior from other states. It is true that robust future Chinese growth is not guaranteed, nor is its capacity to convert its wealth to power, which is a function of how well its political system works over time. But this is equally the case for the US, and considering recent political developments is not a given for either country.

As an alternative to measuring inputs—economic size, political legitimacy, technological innovation, population growth—in assessing relative power and the nature of global power distribution, we should consider outputs: what are states doing with their power? The input measures are useful, possibly predictive, but are usually deployed in the course of making a foreign policy argument, sometimes on behalf of a reassertion of American primacy, sometimes on behalf of retrenchment. As such, their objectivity (despite their generous deployment of “data”) is open to question. What is undeniable, to any clear-eyed observer, is a real decline in American influence in the world, and a rise in the influence of other powers, which predates the Trump administration but has accelerated into America’s free fall over the last four years. This has produced a de facto multipolarity, whether explainable in the various measures of power—actual and latent—or not. This decline results in part from policy mistakes: a reckless squandering of material power and legitimacy in Iraq, an overabundance of caution in Syria, and now pure impulsivity. But more fundamentally, it is a product of relative decline in American capacity—political and economic—to which American leadership is adjusting haphazardly, but in the direction of retrenchment/restraint. It is highly revealing that the last two American presidents, polar opposites in intellect, temperament and values, agreed on one fundamental point: the US is overextended, and needs to retrench. The fact that neither Obama nor Trump (up to this point in his presidency) believed they had the power at their disposal to do anything else, tells us far more about the future of American power and policy—and about the emerging shape of international relations—than the power measures and comparisons made by foreign policy advocates.

Observation of recent trends in US versus Russian relative influence prompts another question: do we understand the emerging characteristics of power? Rigorously measuring and comparing the wrong parameters will get us nowhere at best and mislead us into misguided policies at worst. How often have we heard, with puzzlement, that Putin punches far above his weight? Could it be that we misunderstand what constitutes “weight” in the contemporary and emerging world? Putin may be on a high wire, and bound to come crashing down; but the fact is that Russian influence, leveraging sophisticated communications/social media/influence operations, a strong military, an agile (Putin-dominated) decision process, and taking advantage of the egregious mistakes by the West, has been advancing for over a decade, shows no sign of slowing down, and has created additional opportunities for itself in the Middle East, Europe, Asia, Latin America, the Arctic. It has done this with an economy roughly the size of Italy’s. There are few signs of a domestic political challenge to Putin. His external opponents are in disarray, and Russia’s main adversary is politically disabled from confronting the problem. He has established Russia as the Middle East power broker. He has reached into the internal politics of his Western adversaries and influenced their leadership choices. He has invaded and absorbed the territory of neighboring states. His actions have produced deep divisions within NATO. Again, simple observation suggests multipolarity in fact, and a full explanation for this power shift awaiting future historians able to look with more objectivity at twenty-first-century elements of power.

When that history is written, surely it will emphasize the extraordinary polarization in American politics. Was multipolarity a case of others finding leverage in new sources of power, or the US underutilizing its own? The material measures suggest sufficient capacity for sustained American primacy, but with this latent capacity unavailable (as perceived, I believe correctly, by political leadership) by virtue of weakening institutions: two major parties in separate universes; a winnertake-all political mentality; deep polarization between the parties’ popular bases of support; divided government, with the Presidency and the Congress often in separate and antagonistic hands; diminishing trust in the permanent government, and in the knowledge it brings to important decisions, and deepening distrust between the intelligence community and policymakers; and, in Trump’s case, a chaotic policy process that lacks any strategic reference points, mis-communicates the Administration’s intentions, and has proven incapable of sustained, coherent diplomacy on behalf of any explicit and consistent set of policy goals.

Rising Nationalism/Populism/Authoritarianism

The evidence for these trends is clear. Freedom House, the go-to authority on the state of global democracy, just published its annual assessment for 2020, and recorded the fourteenth consecutive year of global democratic decline and advancing authoritarianism. This dramatic deterioration includes both a weakening in democratic practice within states still deemed on balance democratic, and a shift from weak democracies to authoritarianism in others. Commitment to democratic norms and practices—freedom of speech and of the press, independent judiciaries, protection of minority rights—is in decline. The decline is evident across the global system and encompasses all major powers, from India and China, to Europe, to the US. Right-wing populist parties have assumed power, or constitute a politically significant minority, in a lengthening list of democratic states, including both new (Hungary, Poland) and established (India, the US, the UK) democracies. Nationalism, frequently dismissed by liberal globalization advocates as a weak force when confronted by market democracies’ presumed inherent superiority, has experienced a resurgence in Russia, China, the Middle East, and at home. Given the breadth and depth of right-wing populism, the raw power that promotes it—mainly Russian and American—and the disarray of its liberal opponents, this factor will weigh heavily on the future.

The major factors contributing to right-wing populism and its global spread is the subject of much discussion.32 The most straightforward explanation is rising inequality and diminished intergenerational mobility, particularly in developed countries whose labor-intensive manufacturing has been hit hardest by the globalization of capital combined with the immobility of labor. Jobs, wages, economic security, a reasonable hope that one’s offspring has a shot at a better life than one’s own, the erosion of social capital within economically marginalized communities, government failure to provide a decent safety net and job retraining for those battered by globalization: all have contributed to a sense of desperation and raw anger in the hollowed-out communities of formerly prosperous industrial areas. The declining life expectancy numbers33 tell a story of immiseration: drug addition, suicide, poor health care, and gun violence. The political expression of such conditions of life should not be surprising. Simple, extremist “solutions” become irresistible. Sectarian, racial, regional divides are strengthened, and exclusive identities are sharpened. Political entrepreneurs offering to blow up the system blamed for such conditions become credible. Those who are perceived as having benefited from the corrupt system—long-standing institutions of government, foreign countries and populations, immigrants, minorities getting a “free ride,” elites—become targets of recrimination and violence. The simple solutions of course, don’t work, deepening the underlying crisis, but in the process politics is poisoned. If this sounds like the US, it should, but it also describes major European countries (the UK, France, Italy, Germany, Poland, Hungary, the Czech Republic), and could be an indication of things to come for non-Western democracies like India.

We have emphasized throughout this chapter the interaction of four structural forces in shaping the future, and this interaction is evident here as well. Is it merely coincidence that the period of democratic decline documented by Freedom House, coincides precisely with the global financial and economic crisis? Lower growth, increasing joblessness, wage stagnation, superimposed on longer-term widening of inequality and declining mobility, constitute a forbidding stress test for democratic systems, and many continue to fail. And if we are correct about secular stagnation, the stress will continue, and authoritarianism’s fourteen-year run will not be over for some time. The antidemocratic trend will gain additional impetus from the illiberal direction of globalization, with its growth suppressing protectionism, weaponization of global economic exchange, and weakening global economic institutions. Multipolarity also contributes, in several ways. The former hegemon and author of globalization’s liberal structure has lost its appetite, and arguably its capacity, for leadership, and indeed has become part of the problem, succumbing to and promoting the global right-wing populist surge. It is suffering an unprecedented decline in life expectancy, and recently a decline in the birth rate, signaling a degree of rot commonly associated with a collapsing Soviet Union. While American politics may once again cohere around its liberal values and interests, the time when American leadership had the self-confidence to shape the global system in its liberal image is gone. It may build coalitions of the like-minded to launch liberal projects, but there will be too much power outside these coalitions to permit liberal globalization of the sort imagined at the end of the Cold War. In multipolarity, the values around which global politics revolve will reflect the diversity of major powers, their interests, and the norms they embrace. Convergence of norms, practices, policies is out of the question. Global collective action, even in the face of global crises, will be a long shot. To expect anything else is fantasy

Unbrave New World and Future Challenges

At the outset of this chapter we described these structural forces as interacting to produce more conflict and diminished prosperity. We also predicted a world with shrinking collective capacity to address new challenges as they arise. What specifically will such a world look like? We address below three principal challenges to global problem solving over the next decade.

Interstate Conflict

In the world experienced by most readers of this volume, conflict is observed within weak states, sometimes promoted by regional competitors, by terrorist groups, or by great powers, acting through surrogates or by indirect means. Sometimes, as in Syria, this conflict spills over to contiguous states and contributes to regional instability, and challenges other regions to respond effectively, a challenge that Europe has not met. Much of this will continue, but the global significance of such local conflicts will be greatly magnified by increasing great power conflict, which will feed—rather than manage or resolve—local instabilities and will in turn be exacerbated by them. Great powers will jockey for advantage, support their local partners, escalate preemptively. Conflicts initially confined to failing states or unstable regions will be redefined by great powers as global in scope and significance.

This tendency of states to view local conflicts in the context of a zero-sum, global struggle for power is familiar to students of the Cold War, but now with the additional challenges to collective action, expanded uncertainty and worst-case thinking associated with the power transition to multipolarity. We can easily observe increased conflict in US–China relations, as we will in US–Russia relations as future US administrations try to make up for ground lost during the Trump presidency, especially in the Middle East. We can observe it among powerful states with mutual historical grievances, now with a weakening presence of the hegemonic security guarantor and having to consider the renationalization of their defense: Japan-South Korea, Germany-France. We can observe it among historical rivals operating in rapidly changing security landscapes: India-China. We can observe it within the Middle East, as internal rivalries are appropriated by regional powers in a contest for regional dominance. We can observe it clearly in Syria, where the regime’s violent suppression of Arab Spring resistance led to all-out civil war, attracted outside support to proxy forces by aspiring regional hegemons Saudi Arabia and Iran, enabled the rise of ISIS, and eventually to great power intervention, principally by Russia. In a world of effective great power collaboration or American primacy, the Syrian civil war might have been settled through power sharing or partition, or if not, contained within Syria. The collapse of Yugoslavia, occurring during a period of US “unipolarity” and managed effectively, demonstrates the possibilities. Instead, with the US retrenching, Middle East rivals unconstrained by great powers, and great power competition rising, the Syria civil war was fed by outside powers, then metastasized into the region, and—in the form of refugee flows—into Europe, fundamentally altering European politics. Libya may be at the early stages of this scenario.

This is not the end of the Syria story. Russia has established itself as a major player in Syria and the Middle East’s power broker, the indispensable country with leverage throughout the region. China is poised to reap the financial and power benefits of Syrian reconstruction. The US has just demonstrated, in its act of war against the Iranian regime, its willingness, without consultation, to put its allies’ security in further jeopardy, accentuating the risks of security ties with Washington and generating added opportunities for Russia and China. The purpose here is not to critique US policy, but to point out the dramatically shifting power balance in a critical region, toward multipolarity. The dangers of such a shift will become apparent as some future US president attempts to reassert US influence in the region and finds a crowded playing field.

Can a multipolar distribution of power among several states whose interests, values, and political practices are divergent, all experiencing bottom-up nationalist pressures, all seeking advantages in the oversupply of regional instability, be made to work? I think not. Will this more dangerous world descend into direct military confrontation between great powers, and could such confrontation lead to use of nuclear weapons? Here the question becomes, what will this more dangerous world actually look like; what instruments of coercion will be available to states as technology change accelerates; how will states employ these instruments; how will deterrence work (if at all) among several states with large but unequal levels of destructive capacity, weak command, and control, disparate— or opaque—strategies and simmering rivalries; can conflict management work in a world of weak institutions? The collapse of the Cold War era nuclear arms control regime, the threat to the Non-Proliferation Treaty represented by the demise of the JCPOA, and multiple indications of an accelerating nuclear arms race among the three principle powers, augurs badly. Given the structural forces at play, and without predicting the worst, we are indeed entering perilous times.

Global Poverty and Inequality

Despite the challenges of volatility and disruptive change inherent in globalization, the world under American liberal leadership has managed a dramatic reduction of extreme poverty. According to World Bank estimates, in 2015, 10 percent of the world’s population lived on less than $1.90 a day, down from nearly 36 percent in 1990.34 In fact, as of September 2018, half the world is now middle class or wealthier.35 The uneven success of the UN Millennium Development Goals (MDGs) exemplifies this achievement, and demonstrates what is possible when open markets are managed through strong global institutions, effective leadership and interstate collaboration. What this liberal hegemonic system did not achieve, however, was a fair distribution of the gains from globalization within states, and among those states that for various reasons were not full participants in this system.

This record of partial achievement leaves us with a full agenda for the next fifteen years, but without the hegemonic leadership, strong institutions, ascendant liberalism or robust global growth that enabled previous gains. There are powerful reasons to question the sustainability of these poverty reduction gains, leading to doubts about the realization of the Sustainable Development Goals, which have replaced the MDGs as global development targets.36 (See Jens Rudbeck’s chapter and Sidhu’s UN chapter for SDGs). Skeptics have pointed to slowing global growth, specifically in China, whose demand for imported commodities was a major factor in developing country growth and job creation; growing protectionism in developed country markets, fueled by bottom-up forces of nationalism, and from top-down by a weakened global trading regime and increased geopolitical rivalry; the effects of accelerating climate change on agriculture, migration and communal conflict in poor countries; and the growth burst among poor countries from the rapid transition to more efficient use of resources, a transition that is now slowing down.37

Perhaps the greatest concern in this scenario is a general deterioration in the developing country foreign investment climate. Foreign direct investment (FDI) has been a major contributor to growth, job creation, and poverty alleviation among poor countries. It has incentivized growthfriendly policies, reduced corruption, introduced technology and effective management practices, and linked poor countries to foreign markets through global supply chains.38 It has stimulated growth of indigenous manufacturing and service companies to supply new foreign investments.

It has been the major cause of economic convergence between rich and poor countries. From 2000 to 2009, developing economies’ growth rates were more than four percentage points higher than those of rich countries, pushing their share of global output from just over a third to nearly half.39 However, FDI flows into poor countries are imperiled by the structural forces discussed here. Political instability arising from slower growth and environmental stress will increase investors’ perception of higher risk, reinforcing their developed country bias. Protectionism among developed countries will threaten the global market access upon which manufacturing investment in developing countries is premised, causing firms to pare back their global supply chains. As companies retrench from direct investment in poor countries, the appeal to those countries of Chinese debt financed infrastructure projects, under the Belt-Road Initiative with little or no conditionality, but at the risk of “debt traps,” will increase.

Global Warming

The question posed at the beginning of this section is whether the international system, evolving toward multipolarity and rising nationalism, will find the collective political capital to confront challenges as they arise. Global warming is the mother of all challenges, and the weakness in the system’s capacity to respond is clear. With the two major political/economic powers and greenhouse gas emitters locked in deepening geopolitical conflict (and with one of them locked in climate change denial, possibly through 2024), the chances of significantly slowing global warming or even ameliorating its effects are very slim. We are reduced to the default option, nation-specific adaptation to climate change, which will impose rising human, political and economic costs on all, and will widen the gap between rich countries with adaptive capacity (of varying degrees), and the poor, who will suffer deteriorating economic, political, and social conditions. (For a contrary, optimistic view see Michael Shank’s chapter, which credits new actors—like cities—as playing a more constructive role in climate mitigation.) This would bring to a close liberal globalization’s greatest achievement; the raising of 1.1 billion people out of extreme poverty since 1990,40 with all its associated gains in quality of life (in the WHO Africa region, for example, life expectancy rose by 10.3 years between 2000 and 2016, driven mainly by improvements in child survival and expanded access to antiretrovirals for treatment of HIV).41

Several forces are at work here. The problem itself is graver—in magnitude and in rate of worsening—than predicted by climate scientists. The UN Intergovernmental Panel on Climate Change (IPCC), the major source of information on global warming, has consistently underpredicted the rate of climate deterioration. This holds true even for its “worst-case scenarios,” meaning that what was meant as a wake-up call has in fact reinforced complacency.42 (see Michael Shank’s chapter for further discussion of climate change). The IPCC, in its 2019 report, has tried to undo the damage by emphasizing the acceleration in the rate of warming and its effects, the only partially understood dynamic of climate change, and—given wide uncertainty—the possibility of unpleasant surprises yet to come. This strengthens the scientific case for urgency—to both severely limit greenhouse gas emissions, and to increase investment in ameliorating the effects.

Unfortunately, the crisis comes at a moment when the climate for collective action is ice cold. Geopolitical competition incentivizes states to out produce each other, regardless of the environmental effects. Multipolarity complicates collective action. Economic stagnation mandates job creation, making regulation politically toxic. Bottom-up nationalism/populism causes states to pursue “relative gains,” meaning that if the nation is seen as gaining in a no-holds-barred economic competition with others, the negative environmental effects can be tolerated. A post-Trump presidency would help, with the US rejoining the Paris Agreement, and lending its weight to tighter regulation, increased R and D, and stronger economic incentives to reduce carbon emissions. Keep in mind, however, that President Obama was fully behind such efforts, but in a deeply polarized America was unable to implement measures needed to fulfill the Paris obligations through legislation, and his executive orders to do this were swiftly overturned by Trump.

Conclusion

It may be tempting to hope that post-Trump, the US can regain its global leadership and exert its considerable power in a liberal direction, but with enough self-awareness of its relative decline to share responsibility with others. This was, I believe, the broad direction of the Obama strategy, evidenced by the JCPOA and the Trans-Pacific Partnership: liberal, collective solutions to global problems, as US dominance receded.

This would constitute an optimistic scenario, and it confronts two major problems: can US internal politics support it (can, for example, the country legislate controls on carbon, essential for the global credibility and durability of such commitments); and is the world ready to reengage with American leadership, given the damage to its reputation and the structural forces discussed in this chapter?

My educated guess is no, on both counts. The rot within is extensive, the concrete evidence clear in the economic inequality/immobility numbers, the life expectancy numbers, the deep political polarization, between the two major parties, between regions, between cities and rural areas. We are in fact a long way from fitness for global leadership, and the recognition of this by others will accelerate the decline of American influence. The rest of the world is well on its way toward adjusting to post-American hegemony, some by renationalizing their defense, or by cutting deals with adversaries, by building new alliances or by seizing new opportunities for influence in the vacuum left by American retrenchment. The evidence for this will accumulate. Observe the current and emerging Middle East, where all these post-hegemonic strategies are visible.

#### Decline overcomes traditional barriers to conflict.

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Economic recovery efforts since the 2008-2009 global financial crisis have mainly depended on unconventional monetary policies. As fears rise of yet another international financial crisis, there are growing concerns about the increased possibility of large-scale military conflict.

More worryingly, in the current political landscape, prolonged economic crisis, combined with rising economic inequality, chauvinistic ethno-populism as well as aggressive jingoist rhetoric, including threats, could easily spin out of control and ‘morph’ into military conflict, and worse, world war.

Crisis responses limited

The 2008-2009 global financial crisis almost ‘bankrupted’ governments and caused systemic collapse. Policymakers managed to pull the world economy from the brink, but soon switched from counter-cyclical fiscal efforts to unconventional monetary measures, primarily ‘quantitative easing’ and very low, if not negative real interest rates.

But while these monetary interventions averted realization of the worst fears at the time by turning the US economy around, they did little to address underlying economic weaknesses, largely due to the ascendance of finance in recent decades at the expense of the real economy. Since then, despite promising to do so, policymakers have not seriously pursued, let alone achieved, such needed reforms.

Instead, ostensible structural reformers have taken advantage of the crisis to pursue largely irrelevant efforts to further ‘casualize’ labour markets. This lack of structural reform has meant that the unprecedented liquidity central banks injected into economies has not been well allocated to stimulate resurgence of the real economy.

From bust to bubble

Instead, easy credit raised asset prices to levels even higher than those prevailing before 2008. US house prices are now 8% more than at the peak of the property bubble in 2006, while its price-to-earnings ratio in late 2018 was even higher than in 2008 and in 1929, when the Wall Street Crash precipitated the Great Depression.

As monetary tightening checks asset price bubbles, another economic crisis — possibly more severe than the last, as the economy has become less responsive to such blunt monetary interventions — is considered likely. A decade of such unconventional monetary policies, with very low interest rates, has greatly depleted their ability to revive the economy.

The implications beyond the economy of such developments and policy responses are already being seen. Prolonged economic distress has worsened public antipathy towards the culturally alien — not only abroad, but also within. Thus, another round of economic stress is deemed likely to foment unrest, conflict, even war as it is blamed on the foreign.

International trade shrank by two-thirds within half a decade after the US passed the Smoot-Hawley Tariff Act in 1930, at the start of the Great Depression, ostensibly to protect American workers and farmers from foreign competition!

Liberalization’s discontents

Rising economic insecurity, inequalities and deprivation are expected to strengthen ethno-populist and jingoistic nationalist sentiments, and increase social tensions and turmoil, especially among the growing precariat and others who feel vulnerable or threatened.

Thus, ethno-populist inspired chauvinistic nationalism may exacerbate tensions, leading to conflicts and tensions among countries, as in the 1930s. Opportunistic leaders have been blaming such misfortunes on outsiders and may seek to reverse policies associated with the perceived causes, such as ‘globalist’ economic liberalization.

Policies which successfully check such problems may reduce social tensions, as well as the likelihood of social turmoil and conflict, including among countries. However, these may also inadvertently exacerbate problems. The recent spread of anti-globalization sentiment appears correlated to slow, if not negative per capita income growth and increased economic inequality.

To be sure, globalization and liberalization are statistically associated with growing economic inequality and rising ethno-populism. Declining real incomes and growing economic insecurity have apparently strengthened ethno-populism and nationalistic chauvinism, threatening economic liberalization itself, both within and among countries.

Insecurity, populism, conflict

Thomas Piketty has argued that a sudden increase in income inequality is often followed by a great crisis. Although causality is difficult to prove, with wealth and income inequality now at historical highs, this should give cause for concern.

Of course, other factors also contribute to or exacerbate civil and international tensions, with some due to policies intended for other purposes. Nevertheless, even if unintended, such developments could inadvertently catalyse future crises and conflicts.

Publics often have good reason to be restless, if not angry, but the emotional appeals of ethno-populism and jingoistic nationalism are leading to chauvinistic policy measures which only make things worse.

At the international level, despite the world’s unprecedented and still growing interconnectedness, multilateralism is increasingly being eschewed as the US increasingly resorts to unilateral, sovereigntist policies without bothering to even build coalitions with its usual allies.

Avoiding Thucydides’ iceberg

Thus, protracted economic distress, economic conflicts or another financial crisis could lead to military confrontation by the protagonists, even if unintended. Less than a decade after the Great Depression started, the Second World War had begun as the Axis powers challenged the earlier entrenched colonial powers.

They patently ignored Thucydides’ warning, in chronicling the Peloponnesian wars over two millennia before, when the rise of Athens threatened the established dominance of Sparta!

Anticipating and addressing such possibilities may well serve to help avoid otherwise imminent disasters by undertaking pre-emptive collective action, as difficult as that may be.

### FTC---1AC

#### Advantage 2 is FTC Credibility.

#### FTC promised labor protection now---they’ll lose now but the plan makes them win.

Nicolás Rivero 21. NU Graduate. "Biden’s antitrust crusaders can’t crusade without Congress". Quartz. 3-11-2021. https://qz.com/1982437/lina-khan-and-tim-wu-need-congress-to-push-their-antitrust-agenda/amp/

US president Joe Biden is poised to promote two of the country’s most prominent anti-monopoly crusaders to top jobs in his administration. The moves signal that Biden is serious about cracking down on dominant companies that include Facebook, Google, Amazon, and Apple. But for the president’s trustbusting champions to make a real impact, they’ll need support from Congress.

Biden appointed Columbia law professor Tim Wu to the National Economic Council (NEC) as his top advisor on technology and competition on March 5. Politico reports that Biden will soon follow up by nominating Lina Khan, also a Columbia law professor, to the Federal Trade Commission (FTC). (Before she can take her seat as one of the antitrust agency’s five commissioners, Khan must be confirmed by the Senate.)

Khan and Wu are two of the leading voices in a new movement of legal thought that argues the US should fundamentally overhaul the way it approaches antitrust. The crux of their argument is that courts should broaden the values they consider when deciding whether to block a merger or break up a dominant company. Rather than focus narrowly on the impact a company has on consumer prices, they argue that judges should also think about a company’s impact on small businesses, labor rights, and the health of democracy.

Khan and Wu have already secured a win for their cause just by being appointed—essentially a White House stamp of approval on their viewpoints. But despite much handwringing from industry groups, neither appointee will be able to single-handedly remake American antitrust in their image.

How the FTC can tackle antitrust

To be sure, Wu can advocate loudly for his preferred policies from his perch at the NEC, which advises the president on economic policy. And if Khan makes it to the FTC, which is the top US antitrust enforcement agency, she’ll have direct influence over which investigations the agency prioritizes, which lawsuits it brings, and whether its prosecutors will ask judges to impose fines, break up dominant firms, or require them to change their business practices.

But there are clear limits to their power. The most the FTC can do is bring more antitrust cases that ask courts for more aggressive remedies, like breakups. That would allow the agency to make a point about what it considers acceptable business behavior. But many of those lawsuits would be bound to lose in front of judges who have grown far more skeptical of antitrust cases over the past four decades and far more conservative over the past four years.

A larger caseload would also require Congress to approve more funding for the cash-strapped agency, which is already struggling to pay for its current docket. “The agencies have been asked on many occasions to do a lot with relatively little…but it’s not for free,” says former FTC chair and George Washington University law professor Bill Kovacic. If the FTC wants to pursue more large cases without a bigger budget, “they’ll have to make choices, and those choices will involve backing off of other areas of enforcement.”

The FTC could also decide to dust off its rarely used rule-making power and declare certain anticompetitive business practices illegal. But any new rule would almost certainly trigger legal challenges, which would spark a long, expensive court battle in front of judges who aren’t likely to be sympathetic. Kovacic estimates the process could take four or five years—and in the end, judges might just strike the rule down.

How Congress can tackle antitrust

The best hope for stricter antitrust enforcement lies in Congress. Lawmakers could pass bills, like one recently proposed by Minnesota senator Amy Klobuchar, that would make it easier for enforcement agencies to challenge mergers and acquisitions. They could even go a step further and draft an updated set of antitrust laws, perhaps following the blueprint laid out in last year’s antitrust report from the House of Representatives (which was co-authored by Khan). Armed with new laws clearly banning specific behaviors, prosecutors at the Department of Justice and the FTC would stand a better chance winning cases against well-funded adversaries like Facebook and Google.

Those steps wouldn’t hinge on heroics from antitrust hardliners like Khan and Wu. Instead, their success would depend on the whims of Senate centrists like West Virginia’s Joe Manchin, who has lately been flexing his power to derail the chamber’s democratic majority in opposition to left-wing priorities like a $15 minimum wage.

Ultimately, Congress should be the body that sets US antitrust policy. It has the clearest authority to ban the bullying business tactics for which Big Tech firms have been criticized. Legislative fixes are likely to be quicker and less vulnerable to court challenges—not to mention more democratic—than changing FTC rules. And it has traditionally been Congress’s prerogative to keep the country’s antitrust policy up to date: Legislators updated the monopoly laws every two decades or so between 1890 and 1950 to respond to new threats. They’ve just neglected that tradition for the past 70 years.

#### Chair Khan is advocating for the AFF but constrained by the existing body of antitrust law---only adopting a new standard solves.

Tara L. Reinhart et al 21. \*Tara Reinhart is head of the Antitrust/Competition Group in Skadden’s Washington, D.C. office. She focuses on civil litigation and government investigations, with an emphasis on complex antitrust litigation and international cartel probes. \*Steven C. Sunshine is the head of Skadden’s Global Antitrust/Competition Group. He represents clients in connection with antitrust aspects of mergers and acquisitions, litigation, counseling and grand jury investigations. \*David Wales is recognized as a leading antitrust lawyer and has over 25 years of experience in both private and public sectors. His practice focuses on providing antitrust advice to U.S. and international clients in a wide range of industries on all aspects of antitrust, including mergers and acquisitions, alliances, criminal grand jury investigations, dominant firm conduct, distribution arrangements, licensing and competitor collaborations. \*Julia York has represented numerous global corporations in various industries, including pharmaceuticals, telecommunications, energy and financial markets, in both litigation and transactional matters. “FTC Chair Khan Highlights Key Policy Priorities Going Forward, but Aggressive Agenda Faces Uphill Climb” Skadden, Arps, Slate, Meagher & Flom LLP and Affiliates. 10-04-21. <https://www.skadden.com/insights/publications/2021/10/ftc-chair-khan-highlights-policy-priorities>

In a September 22, 2021, memorandum to staff, Federal Trade Commission (FTC) Chair Lina Khan formally laid out her “Vision and Priorities for the FTC,” reaffirming her calls for broad antitrust enforcement organized around three key policy priorities: merger enforcement, dominant intermediaries and restrictive contract terms. The memo further describes her vision for the agency’s strategic approach and operational objectives to support those priorities. Like her prior calls for antitrust reform and aggressive enforcement,1 the policy priorities outlined by Chair Khan are somewhat abstract and do not specify concrete actions the agency will take to achieve them. However, a close review of these high-level priorities, approach and objectives reveals some **practical obstacles to implementation**, including limitations **imposed by resource constraints and the existing body of antitrust law.** Policy Priorities: Merger Enforcement, Dominant Intermediaries and Restrictive Contract Terms Chair Khan listed three policy priorities for the agency going forward. First, she identified a need to strengthen the agency’s merger enforcement work to combat what she described as rampant consolidation and the market dominance she believes that consolidation has enabled. In particular, she expressed a concern that markets “will only become more consolidated” absent FTC vigilance and assertive action. She noted that revising the merger guidelines will be important to achieve merger reform, characterizing prior iterations of the guidelines as a “somewhat narrow and outdated framework for assessing mergers.” She also highlighted a need to find ways to deter unlawful transactions, including “facially illegal deals.” Second, Ms. Khan indicated her desire to focus enforcement on “dominant intermediaries and extractive business models.” After suggesting that market power is an increasingly systemic problem in the economy, and that the FTC should devote resources to regulating the most significant actors — with “next-generation technologies, innovations, and nascent industries” requiring particular vigilance, she focused specifically on the market position of “gatekeeper” companies and “dominant middlemen.” Such entities, according to Chair Khan, have been able to “hike fees, dictate terms, and protect and extend their market power.” She also posited that the involvement of private equity and other investment vehicles may strip such businesses of productive capacity and harm consumers. In discussing the agency’s strategic approach to address these issues, Chair Khan noted her intention to “focus[] on structural incentives that enable unlawful conduct,” and to “look[] upstream at the firms that are enabling and profiting from this conduct.” Third, Ms. Khan discussed certain contract terms, including **noncompete provisions**, repair restrictions and exclusionary clauses, that she believes could constitute unfair methods of competition or unfair or deceptive trade practices. She also **advocated for a “holistic” approach to identifying harms to account for effects on workers** and independent businesses. Describing this holistic approach in broad terms, she indicated that the agency would **focus on “power asymmetries** and the unlawful practices those imbalances enable,” and the effects such conduct has, for example, on **marginalized communities**. In sharing her hopes to “further democratize the agency,” Chair Khan similarly expressed that the FTC’s work should help “shape[] the **distribution of power and opportunity** across our economy.” More generally, the memo identifies areas of investment for the agency to help achieve these priorities. This includes incorporating a greater range of analytical tools and skillsets into the agency’s work, and expanding the agency’s regional footprint to grow its ranks, including by hiring additional technologists, data analysts, financial analysts and experts from outside disciplines. Chair Khan also announced that she will name Holly Vedova and Samuel Levine, both career FTC staff (as opposed to political appointees), as the director of the Bureau of Competition and the director of the Bureau of Consumer Protection, respectively. Practical Limitations on Implementation of Chair Khan’s Policy Priorities Chair Khan describes the antitrust agenda outlined in her memorandum as “robust,” and the memo communicates her intention to attempt to reshape antitrust policy and enforcement. However, a revolutionary shift in antitrust enforcement by the FTC will **face substantial practical challenges.** Most significantly, the path to reshaping antitrust enforcement will be constrained by the substantial body of existing antitrust law and the need to convince a federal judge that the **conduct in question is unlawful**. Chair Khan’s memo generally advocates for a new, more expansive and holistic approach to identifying antitrust harms **beyond the traditional focus on consumer welfare** and price effects. However, **courts have — and will likely continue to — rely on existing standards developed** in the case law over many decades. Those standards focus on consumer welfare and predominantly price effects. **Absent legislative change**, then, a **practical gap** will persist between Chair Khan’s **vision of refocused and more assertive antitrust enforcement**, on the one hand, and **the law that would apply** to any FTC enforcement action, on the other.2

#### That decimates the FTC---losses threaten the institution.

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But the current FTC leadership seems to have overlooked the agency’s history. As such, it has already promised to produce different policy outcomes and noted that the Section 5 Policy Guidelines were shortsighted. As a result, the current FTC has decided, with the support of the other two Democratic Commissioners, to rescind the Policy Guidelines.

It is unknown whether the current FTC will try to adopt different guidelines or whether it will start opening more cases under Section 5 of the FTC Act. Furthermore, it is less clear whether the new FTC leadership currently counts with the sufficient and aligned Neo-Brandeisian human talent to bring solid cases that are not based on the consumer welfare standard or to litigate before judges that support the Neo-Brandeisian vision of antitrust.

What seems clear is that the new agency’s leader might find it hard to bring all Commissioners to an agreement with respect to what the agency can do with Section 5 of the FTC Act, and this situation, in and of itself, puts the agency in peril.

The FTC’s Rulemaking Authority

Another important policy change that may be detrimental to the FTC is its expressed willingness to expand the agency’s rulemaking authority under, e.g., Section 18 of the FTC Act. It is well known that in addition to its authority to investigate law violations by individuals and businesses, the FTC also has federal rulemaking authority to issue industry-wide regulations.

However, the agency’s rulemaking authority has been self-limited since the 80s in an effort to ensure the institution doesn’t overuse its capacity to adopt industry-wide regulations and raise concerns with those policy makers that are against the legislature deferring its core mandate to an independent agency that doesn’t represent the people.

Traditionally the legislature has the constitutional mandate to create laws affecting different sectors of the economy. Whereas it is legally accepted to design independent agencies with constrained mandates to adopt regulations, such powers are not necessarily understood to construe independent agencies as substitutes for the legislature’s powers. It is a basic tenet of administrative law, that agencies are constrained by the enabling statute that gives them authority to promulgate regulations in the first place.

Against this background, it seems risky for the new leadership to engage in broad rulemaking endeavors that might raise concerns from an institution legitimacy perspective. In the long term, it is predictable that many policymakers might not be supportive of an agency that implements its rulemaking authority in its broadest sense. As a result, some degree of political backlash against the agency might not help the agency’s lifecycle, especially if the agency is not granted with specific legislative guidance in the form of new legislation.

The Future of the FTC

One of the most challenging matters to tackle when it comes to leadership of antitrust authorities, or administrative agency for that matter, is legacy and the impact for the future of the agency. To put it simply, while antitrust leaders leave agencies, the side effects of leadership’s successes and failures condition the future of the agencies. Their leadership has consequences and sets precedent which will bind the agency well into the future.

Under the current political context, it would not be surprising if the current Neo-Brandeisian FTC enjoyed political support and success with its decision to bring big cases, especially against leading tech companies. In the short term, if the FTC makes headlines for opening cases against “Big Tech”, policymakers pushing for antitrust reforms will surely applaud the new changes as they would reflect a commitment to enhanced enforcement outcomes notwithstanding the strength of the cases.

However, in the mid-and long-term, if the FTC loses the big cases, the commitment to policy outcomes won’t be met. And then, it is unlikely that the question would be whether the antitrust norms are fit for today’s economy, but rather if the agency is capable of executing its mandate effectively. The recent decision in the FTC v. Facebook case is a good example of this paradigm, where the Judge expressed that the FTC had not carried out a sufficiently robust analysis supported by evidence, and therefore dismissed the case.

Eventually, the agency’s short-term reputational gains could quickly turn into a debacle for the institution itself with the caveat that by then, most probably, Neo-Brandeisian leadership will be long gone. Unfortunately then, the U.S. antitrust system — which is the only one to keep two federal antitrust agencies, bringing about positive outcomes for consumers — might be at risk. Political support to merge these two institutions could gain even more support, as has happened in the past, to the detriment of consumers.

#### Trust solves scams and privacy violation---it’s a prerequisite to all reforms.

Testimony of Ted Mermin 21. Executive Director Center for Consumer Law & Economic Justice UC Berkeley School of Law. Before the United States House of Representatives Committee on Energy & Commerce Subcommittee on Consumer Protection and Commerce Hearing on “The Consumer Protection and Recovery Act: Returning Money to Defrauded Consumers”. https://docs.house.gov/meetings/IF/IF17/20210427/112501/HHRG-117-IF17-Wstate-MerminT-20210427.pdf

10. Trust the FTC. This final step informs all the others. There can be no doubt that there is more work to do protecting consumers than the FTC currently has the tools or resources to accomplish. There is also no doubt that the FTC has been trammeled in ways that its sister agencies, federal and state, have not. Whatever the reason, it is high time to retire the “zombie ideas” about the FTC – that the Commission is unnecessary, or overreaching, or heavy-handed, or inefficient.23 It is time, as one commissioner stated in Senate testimony last week, to “turn the page on the FTC’s perceived powerlessness.”24

For an American public eager for greater – not lesser – protection from increasingly sophisticated scam artists, deceptive advertisers, and privacy violating tech companies, building an effective FTC is an easy decision. It can and should be for this committee as well.

IV. Conclusion

This subcommittee meets at a remarkable historical moment, when the COVID-19 pandemic has revealed the profound need for a robust Federal Trade Commission just days after the Supreme Court made action by Congress an absolute necessity. This is a perilous time, with the chief protector of American consumers rendered nearly powerless just when those consumers are experiencing a heightened threat resulting from a once-in-a-century pandemic. The Consumer Protection and Recovery Act provides a critical first step toward restoring authority and effectiveness to the nation’s leading consumer protection agency.

Swift action to restore the FTC’s traditional 13(b) authority means that when constituents contact your office, and tell your staff that they have lost their life’s savings to a work-at-home scam, or their identity has been stolen and someone has opened accounts in their name, or they just spent their stimulus payment on a supposed cure for COVID for their grandmother who’s on a respirator – there will still be an agency to refer them to. No one wants that staffer to have to add: “Well, we could send you to the FTC, but they don’t actually have the power to get you your money back.”

Inaction or delay will mean no recovery for millions of wronged American consumers. The time to pass the Consumer Protection and Recovery Act is now.

#### Scamming causes extinction.

Casey Newton 20. Verge contributing editor. "The massive Twitter hack could be a global security crisis". Verge. 7-15-2020. https://www.theverge.com/interface/2020/7/15/21325708/twitter-hack-global-security-crisis-nuclear-war-bitcoin-scam

Beginning in the spring of 2018, scammers began to impersonate noted cryptocurrency enthusiast Elon Musk. They would use his profile photo, select a user name similar to his, and tweet out an offer that was effective despite being too good to be true: send him a little cryptocurrency, and he’ll send you a lot back. Sometimes the scammer would reply to a connected, verified account — Musk-owned SpaceX, for example — giving it additional legitimacy. Scammers would also amplify the fake tweet via bot networks, for the same purpose.

The events of 2018 showed us three things. One, at least some people fell for the scam, every single time — certainly enough to incentivize further attempts. Two, Twitter was slow to respond to the threat, which persisted well beyond the company’s initial comments that it was taking the issue seriously. And three, the demand from scammers coupled with Twitter’s initial measures to fight back set up a cat-and-mouse game that incentivized bad actors to take more drastic measures to wreak havoc.

That brings us to today. The story picks up with Nick Statt in The Verge:

The Twitter accounts of major companies and individuals have been compromised in one of the most widespread and confounding hacks the platform has ever seen, all in service of promoting a bitcoin scam that appears to be earning its creator quite a bit of money.

We don’t know how it’s happened or even to what extent Twitter’s own systems may have been compromised. The hack appears to have subsided, but new scam tweets were posting to verified accounts on a regular basis starting shortly after 4PM ET and lasting more than two hours. Twitter acknowledged the situation after more than an hour of silence, writing on its support account at 5:45PM ET, “We are aware of a security incident impacting accounts on Twitter. We are investigating and taking steps to fix it. We will update everyone shortly.”

Among the hacked accounts were President Barack Obama, Joe Biden, Amazon CEO Jeff Bezos, Bill Gates, the Apple and Uber corporate accounts, and pop star Kanye West.

But they came later. The first prominent individual account to be compromised? Elon Musk, of course.

Within the first hours of the attack, people were duped into sending more than $118,000 to the hackers. It also seems possible that a great number of sensitive direct messages could have been accessed by the attackers. Of even greater concern, though, is the speed and scale at which the attack unfolded — and the national security concerns it raises, which are profound.

The first and most obvious question is, of course, who did this and how? And at press time, we don’t know. At Vice, Joseph Cox, one of the best security reporters I know, reported that members of the underground hacking community are sharing screenshots suggesting someone gained access to an internal Twitter tool used for account management. Cox writes:

Two sources close to or inside the underground hacking community provided Motherboard with screenshots of an internal panel they claim is used by Twitter workers to interact with user accounts. One source said the Twitter panel was also used to change ownership of some so-called OG accounts—accounts that have a handle consisting of only one or two characters—as well as facilitating the tweeting of the cryptocurrency scams from the high profile accounts.

Twitter has been deleting screenshots of the panel and has suspended users who have tweeted the screenshots, claiming that the tweets violate its rules.

To speculate much further would be irresponsible, but Cox’s reporting suggests that this is not a garden-variety hack in which a bunch of people reused their passwords, or a hacker used social engineering to convince AT&T to swap a SIM card. One possibility is that hackers accessed internal Twitter tools; another that Cox raises is that a Twitter employee was involved in the incident — which, if true, would make this the second inside job revealed at Twitter this year.

In any case, Twitter’s response to the incident offered further cause for distress. The company’s initial tweet on the subject said almost nothing, and two hours later it had followed only to say what many users were forced to discover for themselves: that Twitter had disabled the ability of many verified users to tweet or reset their passwords while it worked to resolve the hack’s underlying cause.

The near-silencing of politicians, celebrities, and the national press corps led to much merriment on the service — see this, along with Those good tweets below, for some fun — but the move had other, darker implications. Twitter is, for better and worse, one of the world’s most important communications systems, and among its users are accounts linked to emergency medical services. The National Weather Service in Lincoln, IL, for example, had just tweeted a tornado warning before suddenly going dark. To the extent that anyone was relying on that account for further information about those tornadoes, they were out of luck.

Of course, Twitter’s move to stop verified accounts from tweeting represents a difficult balancing on equities. You would probably rather the National Weather Service not tweet than a hacker sell the account to a bad actor who logs in and falsely suggests that tornadoes are sweeping through every city in America. But the ham-fisted approach to resolving the issue — banning a huge portion of 359,000 verified accounts — reflects the staggering scale of the breach. This is as close to pulling the plug on Twitter as Twitter itself has ever come.

And that makes you wonder what contingencies the company has put into place in the event that it is someday taken over not by greedy Bitcoin con artists, but state-level actors or psychopaths. After today it is no longer unthinkable, if it ever truly was, that someone take over the account of a world leader and attempt to start a nuclear war. (A report on that subject from King’s College London came out just last week.)

It is in such a world that I find myself in the unusual position of agreeing with Sen. Josh Hawley, the Missouri Republican who among other things wants to end content moderation. He wrote a letter to Twitter CEO Jack Dorsey, and I found myself agreeing with all of it:

“I am concerned that this event may represent not merely a coordinated set of separate hacking incidents but rather a successful attack on the security of Twitter itself. As you know, millions of your users rely on your service not just to tweet publicly but also to communicate privately through your direct message service. A successful attack on your system’s servers represents a threat to all of your users’ privacy and data security.”

And yet even Hawley doesn’t go far enough. The threat here is not simply user privacy and data security, though those threats are real and substantial. It is about the striking potential of Twitter to incite real-world chaos through impersonation and fraud. As of today, that potential has been realized. And I can only worry about how, with a presidential election now less than four months away, it might be realized further.

Twitter will likely spend the next several days investigating how this incident took place. A criminal investigation seems likely, during which the company may not be able to fully describe Wednesday’s events to our satisfaction. But it is vital that as soon as possible, Twitter share as much about what happened today as it can — and, just as importantly, what it will do to ensure that it never happens again.

After Wednesday’s catastrophe, it hardly seems like hyperbole to suggest that our world could hang in the balance.

#### AND fraud funds terrorists.

Frank S. Perri 10. Frank S. Perri, J.D., CFE, CPA. "The Fraud-Terror Link:". No Publication. 2010. https://www.fraud-magazine.com/article.aspx?id=4294967888

The threat of terrorism has become the principal security concern in the United States since 9/11. Some might perceive that fraud isn’t linked to terrorism because white-collar crime issues are more the province of organized crime, but that perception is misguided. Terrorists derive funding from a variety of criminal activities ranging in scale and sophistication – from low-level crime to organized narcotics smuggling and fraud. CFEs need to know the latest links between fraud and terror.

Credit card fraud, wire fraud, mortgage fraud, charitable donation fraud, insurance fraud, identity theft, money laundering, immigration fraud, and tax evasion are just some of the types of fraud commonly used to fund terrorist cells. Such groups will also use shell companies to receive and distribute illicit funds. On the surface, these companies might engage in legitimate activities to establish a positive reputation in the business community.

Financing is required not just to fund specific terrorist operations but to meet the broader organizational costs of developing and maintaining a terrorist organization and to create an enabling environment necessary to sustain their activities. The direct costs of mounting individual attacks have been relatively low considering the damage they can yield.

“Part of the problem is that it takes so little to finance an operation,” said Gary LaFree, director of the University of Maryland’s National Consortium for the Study of Terrorism and Responses to Terrorism.2 For example, the 2005 London bombings cost about $15,600.3 The 2000 bombing of the USS Cole is estimated to have cost between $5,000 and $10,000.4 Al-Qaida’s entire 9/11 operation cost between $400,000 and $500,000, according to the final report of the National Commission on Terrorist Attacks Upon the United States.5

Terrorist groups require significant funds to create and maintain an infrastructure of organizational support, sustain an ideology of terrorism through propaganda, and finance the ostensibly legitimate activities needed to provide a veil of legitimacy for their shell companies.6 However, don’t think that only large operations are needed for terrorists to carry out attacks; small semi-autonomous cells in many countries are often just as capable of conducting disruptive activities without extensive outside financial help – they just conduct smaller-scale frauds.7

Even though the nexus between fraud and terrorism is undisputed, there’s concern at state and local levels that law enforcement professionals lack specialized knowledge on how to detect the fraud-terror link because they’re more apt to investigate and prosecute violent crimes.8

A critical lack of awareness about terrorists’ links to fraud schemes is undermining the fight against terrorism. Fraud analysis must be central, not peripheral, in understanding the patterns of terrorist behavior.9

#### Nuke terror is likely and causes retal---global war.

Irma Arguello & Emiliano J. Buis 18. \*Founder and chair of the NPSGlobal Foundation, and head of the secretariat of the Latin American and Caribbean Leadership Network. \*Researcher and professor at the NPSGlobal Foundation. “The Global Impacts of a Terrorist Nuclear Attack: What Would Happen? What Should We Do?,” Bulletin of the Atomic Scientists. vol. 74. no. 2. Routledge. 03-04-2018. pp. 114–119.

Making matters worse, there is evidence of an illicit market for nuclear weapons-usable materials. There are sellers in search of potential buyers, as shown by the dismantlement of a nuclear smuggling network in Moldova in 2015. There certainly are plenty of sites from which to obtain nuclear material. According to the 2016 Nuclear Security Index by the Nuclear Threat Initiative, 24 countries still host inventories of nuclear weapons-usable materials, stored in facilities with different degrees of security.

And in terms of risk, it is not necessary for a given country to possess nuclear weapons, weapons-usable materials, or nuclear facilities for it to be useful to nuclear terrorists: Structural and institutional weaknesses in a country may make it favorable for the illicit trade of materials. Permeable boundaries, high levels of corruption, weaknesses in judicial systems, and consequent impunity may give rise to a series of transactions and other events, which could end in a nuclear attack. The truth is that, at this stage, no country in possession of nuclear weapons or weapons-usable materials can guarantee their full protection against nuclear terrorism or nuclear smuggling.

Because we live in a world of growing insecurity, where explicit and tacit agreements between the relevant powers – which upheld global stability during the post- Cold War – are giving way to increasing mistrust and hostility, a question arises: How would our lives be affected if a current terrorist group such as the Islamic State (ISIS), or new terrorist groups in the future, succeed in evolving from today’s Manchester style “low-tech” attacks to a “high-tech” one, involving a nuclear bomb, detonated in a capital city, anywhere in the world?

We attempted to answer this question in a report developed by a high-level multidisciplinary expert group convened by the NPSGlobal Foundation for the Latin American and Caribbean Leadership Network. We found that there would be multiple harmful effects that would spread promptly around the globe (Arguello and Buis 2016); a more detailed analysis is below, which highlights the need for the creation of a comprehensive nuclear security system.

The consequences of a terrorist nuclear attack

A small and primitive 1-kiloton fission bomb (with a yield of about one-fifteenth of the one dropped on Hiroshima, and certainly much less sophisticated; cf. Figure 1), detonated in any large capital city of the developed world, would cause an unprecedented catastrophic scenario.

An estimate of direct effects in the attack’s location includes a death toll of 7,300-to-23,000 people and 12,600-to-57,000 people injured, depending on the target’s geography and population density. Total physical destruction of the city’s infrastructure, due to the blast (shock wave) and thermal radiation, would cover a radius of about 500 meters from the point of detonation (also known as ground zero), while ionizing radiation greater than 5 Sieverts – compatible with the deadly acute radiation syndrome – would expand within an 850-meter radius. From the environmental point of view, such an area would be unusable for years. In addition, radioactive fallout would expand in an area of about 300 square kilometers, depending on meteorological conditions (cf. Figure 2).

But the consequences would go far beyond the effects in the target country, however, and promptly propagate worldwide. Global and national security, economy and finance, international governance and its framework, national political systems, and the behavior of governments and individuals would all be put under severe trial. The severity of the effects at a national level, however, would depend on the countries’ level of development, geopolitical location, and resilience.

Global security and regional/national defense schemes would be strongly affected. An increase in global distrust [[FIGURE 3 OMITTED]] would spark rising tensions among countries and blocs, that could even lead to the brink of nuclear weapons use by states (if, for instance, a sponsor country is identified). The consequences of such a shocking scenario would include a decrease in states’ self-control, an escalation of present conflicts and the emergence of new ones, accompanied by an increase in military unilateralism and military expenditures.

Regarding the economic and financial impacts, a severe global economic depression would rise from the attack, likely lasting for years. Its duration would be strongly dependent on the course of the crisis. The main results of such a crisis would include a 2 percent fall of growth in global Gross Domestic Product, and a 4 percent decline of international trade in the two years following the attack (cf. Figure 3). In the case of developing and less-developed countries, the economic impacts would also include a shortage of high-technology products such as medicines, as well as a fall in foreign direct investment and a severe decline of international humanitarian aid toward low-income countries. We expect an increase of unemployment and poverty in all countries. Global poverty would raise about 4 percent after the attack, which implies that at least 30 million more people would be living in extreme poverty, in addition to the current estimated 767 million.

In the area of international relations, we would expect a breakdown of key doctrines involving politics, security, and relations among states. These international tensions could lead to a collapse of the nuclear order as we know it today, with a consequent setback of nuclear disarmament and nonproliferation commitments. In other words, the whole system based on the Nuclear Non- Proliferation Treaty would be put under severe trial. After the attack, there would be a reassessment of existing security doctrines, and a deep review of concepts such as nuclear deterrence, no-firstuse, proportionality, and negative security assurances.

Finally, the behavior of governments and individuals would also change radically. Internal chaos fueled by the media and social networks would threaten governance at all levels, with greater impact on those countries with weak institutional frameworks. Social turbulence would emerge in most countries, with consequent attempts by governments to impose restrictions on personal freedoms to preserve order – possibly by declaring a state of siege or state of emergency – and legislation would surely become tougher on human rights. There would also be a significant increase in social fragmentation – with a deepening of antagonistic views, mistrust, and intolerance, both within countries and towards others – and a resurgence of large-scale social movements fostered by ideological interests and easily mobilized through social media.

#### FTC’s enforcement reputation solves global emerging tech---leadership and legitimacy are key.

Michael Spiro 20. JD from the University of Washington School of Law, an L.L.M. in Innovation and Technology Law from Seattle University School of Law. Corporate counsel at Smartsheet Inc. “The FTC and AI Governance: A Regulatory Proposal.” Seattle Journal of Seattle Journal of Technology Environmental & Innovation Law. Volume 10 Issue 1 Article 2. 12-19-2020. https://digitalcommons.law.seattleu.edu/cgi/viewcontent.cgi?article=1001&context=sjteil

Despite these limitations, the FTC has a formidable reputation as an enforcement authority, and commercial entities, and their lawyers, pay close attention to its orders and decisions.248 For example, when the FTC issues a complaint, it is published on the FTC’s website, which often generates significant attention in the privacy community.249 One reason for this is the fear firms have of the FTC’s auditing process, which not only is “exhaustive and demanding,” but can last for as long as 20 years.250 As such, the FTC settles most of the enforcement actions it initiates.251 Firms are motivated to settle with the FTC because they can avoid having to admit any wrongdoing in exchange for taking remedial measures, and thus they also avoid the costs to their reputation from apologizing.252

Though done by necessity, the rule-making process the FTC engages in with its consent orders and settlement agreements can be of benefit when regulating emerging technologies. 253 For one, it allows the flexibility needed to adapt to new and rapidly changing situations.254 Further, the FTC can wait and see if an industry consensus develops around a particular standard before codifying that rule through its enforcement actions.255 As with the common law, which has long demonstrated the ability to adjust to technological changes iteratively, the FTC’s incremental case-bycase approach can help minimize the risks of producing incorrect or inappropriate regulatory policy outcomes.256

In addition to its use of consent orders and settlement agreements, the FTC has created a type of “soft law” by issuing guidelines, press releases, workshops, and white papers.257 Unlike in enforcement actions, where the FTC looks at a company’s conduct and sees how its behavior compares to industry standards, the FTC arrives at the best practices it develops for guidance purposes through a “deep and ongoing engagement with all stakeholders.”258 As such, not only is the FTC’s authority broad enough to regulate the use of emerging technologies such as AI in commerce, but the FTC’s enforcement actions also constitute a body of jurisprudence the FTC can rely on to address the real and potential harms that stem from the deployment of consumeroriented AI.259

Given its broad grant of authority, the regulatory tools at its disposal, and its experience dealing with emerging technologies, the FTC is currently in the best position to take the lead in regulating AI. The FTC’s leadership is sorely needed to fill in the remaining – and quite large – gaps in those few sectoral laws that specifically address AI and algorithmic decision-making.260 Several factors make the FTC the ideal agency for this role. First, the FTC can use its broad Section 5 powers to respond rapidly and nimbly to the types of unanticipated regulatory issues AI is likely to create.261

Second, the FTC has an established history of approaching emerging technologies with “a light regulatory touch” during their beginning stages, waiting to increase its regulatory efforts only once the technology has become more established.262 This approach provides the innovative space needed for new technologies such as AI to develop to their full potential. Thus, as it has in the past, the FTC would focus on disclosure requirements rather than conduct prohibition, and take a case-by-case approach rather than rely on rulemaking.263 Also, as it has traditionally done, the FTC can hold public events on consumer-related AI and issue reports and white papers to guide industry.264

In other words, the FTC has long taken a co-regulatory approach to regulation, which it can and should proceed to do with AI. As in other emerging technology areas, this will help industry continue to grow and innovate, while allowing for the calibration among all relevant stakeholders of the “appropriate expectations” concerning the use and deployment of AI decision-making systems.265 At the same time, the FTC should use its regulatory powers to nudge, and when necessary, push companies to refrain from engaging in unfair and deceptive trade practices in the design and deployment of AI systems.266 The FTC should also place the onus on firms that design and implement those systems to ensure misplaced or unrealistic consumer expectations about AI are corrected.267

By nudging (or pushing) firms in this way, the FTC can “gradually impose a set of sticky default practices that companies can only deviate from if they very explicitly notify consumers.”268 In terms of disclosure requirements, as it has done in other contexts, the FTC can develop rules and guidelines for “when and how a company must disclose information to avoid deception and protect a consumer from harm,” which can include requiring firms to adopt the equivalent of a privacy policy. 269 Given the black box like nature of most algorithmic decision-making processes, there is much that AI developers might have to disclose to prevent those processes from being deemed unfair or deceptive.270

In addition, given its broad authority under Section 5, the FTC is able to address small, nuanced changes in AI design that could adversely affect consumers, but that other areas of law, such as tort, may not be able to adequately handle.271 Again, this is important because AI and algorithmic decision-making can pose profound and systemic risks of harm, even though the actual harm to individual consumers may be small or hard to quantify. And as it has done in the area of privacy, the FTC can become the de facto federal agency authority charged with protecting consumers from harms caused by AI systems and other algorithmic decisionmaking processes.272

The FTC also can, and should, seek to work with other agencies to address AI-related harms, given that the regulatory efforts of other agencies will still occur and be needed in specific sectors or industries, which would impact and be relevant to the FTC’s efforts as well.273 Agency cooperation is essential to ensuring regulatory consistency, accuracy, and efficiency in the type of complex, varied technological landscape that AI presents.274 This should not be a problem as the FTC’s Section 5 authority overlaps regularly with the authority of other agencies, and the FTC itself has a history of cooperating with those agencies.275 Further, the FTC can use its experience working with other agencies to build standards and policy consensus within the regulatory community and among stakeholders. 276

The overarching role the FTC has played in protecting consumer privacy within the United States also has given it legitimacy within the wider privacy community. The FTC has been pivotal over time in promoting international confidence in the United States’ ability to regulate privacy by for example acting as the essential mechanism for enforcing the Safe Harbor Agreement with the European Union.277 As it takes on a similar overarching regulatory role for AI and algorithmic decision-making processes in this country, the FTC should gain a similar level of legitimacy internationally. This is important given the increasingly cross border nature of AI research and development.

#### Unregulated emerging tech cause extinction---outweighs nuclear war.

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The risks from anthropogenic hazards appear at present larger than those from natural ones. Although great progress has been made in reducing the number of nuclear weapons in the world, humanity is still threatened by the possibility of a global thermonuclear war and a resulting nuclear winter. We may face even greater risks from emerging technologies. Advances in synthetic biology might make it possible to engineer pathogens capable of extinction-level pandemics. The knowledge, equipment, and materials needed to engineer pathogens are more accessible than those needed to build nuclear weapons. And unlike other weapons, pathogens are self-replicating, allowing a small arsenal to become exponentially destructive. Pathogens have been implicated in the extinctions of many wild species. Although most pandemics “fade out” by reducing the density of susceptible populations, pathogens with wide host ranges in multiple species can reach even isolated individuals. The intentional or unintentional release of engineered pathogens with high transmissibility, latency, and lethality might be capable of causing human extinction. While such an event seems unlikely today, the likelihood may increase as biotechnologies continue to improve at a rate rivaling Moore’s Law.

Farther out in time are technologies that remain theoretical but might be developed this century. Molecular nanotechnology could allow the creation of self-replicating machines capable of destroying the ecosystem. And advances in neuroscience and computation might enable improvements in cognition that accelerate the invention of new weapons. A survey at the Oxford conference found that concerns about human extinction were dominated by fears that new technologies would be misused. These emerging threats are especially challenging as they could become dangerous more quickly than past technologies, outpacing society’s ability to control them. As H.G. Wells noted, “Human history becomes more and more a race between education and catastrophe.”

Such remote risks may seem academic in a world plagued by immediate problems, such as global poverty, HIV, and climate change. But as intimidating as these problems are, they do not threaten human existence. In discussing the risk of nuclear winter, Carl Sagan emphasized the astronomical toll of human extinction:

A nuclear war imperils all of our descendants, for as long as there will be humans. Even if the population remains static, with an average lifetime of the order of 100 years, over a typical time period for the biological evolution of a successful species (roughly ten million years), we are talking about some 500 trillion people yet to come. By this criterion, the stakes are one million times greater for extinction than for the more modest nuclear wars that kill “only” hundreds of millions of people. There are many other possible measures of the potential loss–including culture and science, the evolutionary history of the planet, and the significance of the lives of all of our ancestors who contributed to the future of their descendants. Extinction is the undoing of the human enterprise.

There is a discontinuity between risks that threaten 10 percent or even 99 percent of humanity and those that threaten 100 percent. For disasters killing less than all humanity, there is a good chance that the species could recover. If we value future human generations, then reducing extinction risks should dominate our considerations. Fortunately, most measures to reduce these risks also improve global security against a range of lesser catastrophes, and thus deserve support regardless of how much one worries about extinction. These measures include:

### Plan---1AC

#### The United States federal government should increase prohibitions on private sector anticompetitive business practices that substantially reduce bargaining power of workers in labor markets.

### Solvency---1AC

#### Contention 4 is Solvency.

#### Replacing consumer welfare with worker considerations lets labor win---alternatives legalize exploitation and ban collective bargaining.

Firat Cengiz 20. School of Law and Social Justice, University of Liverpool. "The conflict between market competition and worker solidarity: moving from consumer to a citizen welfare standard in competition law". Cambridge Core. 10-8-2020. https://www.cambridge.org/core/journals/legal-studies/article/conflict-between-market-competition-and-worker-solidarity-moving-from-consumer-to-a-citizen-welfare-standard-in-competition-law/6E783D1FC4BAB5605DFABCD17FBE3F35

Introduction

This paper offers a critical investigation of the law and economics of competition law enforcement in conflicts between workers and employers in the European Union (hereinafter EU) and the US. In such cases competition law comes into direct conflict with the principle of worker solidarity: according to the principle of market competition individuals are expected to take independent economic decisions and actions, whereas workers need to take collective economic actions and decisions to protect their interests. This conflict is particularly obvious in the context of the so-called gig economy,1 in which employers keep casualised workers at legal arms’ length to reduce labour and regulatory costs.2 If gig workers take collective action against their working conditions, they might face attack from competition law, because legally they might be considered independent service providers, rather than workers.3

The legal conundrum facing gig workers has become an increasingly popular subject in the law and economics literature.4 Nevertheless, the more fundamental question of how the enforcement of competition rules affects the overall position of workers beyond the limited case of the gig economy remains largely unexplored. This paper aims to investigate this broader and more fundamental question. In order to provide a sufficiently global answer, the paper focuses on the legal positions of the EU and US, as the leading competition law jurisdictions and primary competition policy exporters.5 The EU–US comparison shows that despite the slightly different legal tests applied in these polities, competition rules constitute nearly equally disciplining mechanisms against collective worker action on either side of the Atlantic.

This paper also makes an original contribution to the emerging debate on whether and how competition law can contribute to wealth equality between citizens in the post-2008 crisis economy. The existing debate on the competition law–equality relationship takes the ‘consumer welfare’ standard as its main reference point: it focuses exclusively on the distribution of wealth between consumers and producers; as a result, it overlooks the production process that takes place before consumers meet products and services, and the position of workers within it.6 This is a natural result of competition law's reliance on a limited area of neoclassical economics called ‘equilibrium economics’ that understands efficiency exclusively as a market mechanism in which the price manifests itself where supply meets demand.7 Departing from the mainstream competition law and economics methodology, this paper builds its investigation on a holistic theoretical foundation, looking beyond equilibrium economics at labour exploitation theory as established in neoclassical as well as Marxian models. This analysis shows that despite standing at opposing ends of the political spectrum and whilst having some fundamental differences, Marxist and neoclassical models agree that collective worker action is economically beneficial and socially necessary. As a result, a critical analysis of the current legal situation on both sides of the Atlantic in light of this holistic framework illustrates how competition law's hostility towards collective worker action is not only unjust but also economically unsound.

This paper demonstrates that the key problem in competition law's treatment of labour stems from the application of the consumer welfare standard in cases involving the competition–solidarity conflict without paying any attention to the idiosyncratic qualities of labour that render it naturally open to exploitation. Similarly, the consumer welfare standard overlooks the fact that consumers and workers are essentially the same group of people and one's welfare cannot be increased or decreased without affecting the other's.8 Even if worker exploitation could result in reduced labour costs and decreased prices, this cannot be deemed efficient as it reduces the workers’ welfare and results in broader negative socio-economic effects. Similarly, collective worker action resulting in higher labour costs and potentially higher prices cannot automatically be deemed inefficient, because although this might increase the prices consumers pay, they benefit from higher wages and better working conditions in their position as workers. As a result of this critical analysis, the paper proposes an original and more inclusive ‘citizen welfare’ standard that takes into account the economic effects of anti-competitive behaviour on workers as well as consumers. The citizen welfare standard could also potentially be applied in other contexts to solve long-standing conflicts between competition and other policy objectives, such as industrial, environmental and social policy objectives,9 although this paper primarily focuses on the application of citizen welfare to the competition–solidarity conflict.

The structure of the paper is as follows: the next section provides an opening discussion of competition law, consumer welfare and equality. This is followed by a discussion of the economic theory of labour exploitation. Then, the paper investigates how competition law approaches the competition–solidarity conflict in the EU and the US. The fourth section critically discusses the EU and US legal positions in light of economic theory. This section also develops the citizen welfare approach as an alternative to consumer welfare for the resolution of the competition–solidarity conflict. This is finally followed with conclusions. Regarding terminology, this paper uses the term ‘worker’ (rather than employee) as a non-legal, generic term encompassing all individuals who make a living by providing labour power as a production factor in the production process of goods and services. Similarly, the term ‘labour’ is used to refer to the contribution of the workers to the production process as an abstract human factor. However, if the courts or authorities in question use a different term (such as employee) in a specific case, the paper uses the same term in the discussion of that specific case.

#### Antitrust law must prioritize worker welfare---workers suffer a greater loss than consumers.

Clayton J. Masterman 16. 2019 graduate of the Vanderbilt University Ph.D. Program in Law & Economics. “The Customer Is Not Always Right: Balancing Worker and Customer Welfare in Antitrust Law” Vol. Vanderbilt Law Review. 69:5:1387. 2016. <https://law.vanderbilt.edu/phd/students/The-Customer-Is-Not-Always-Right-Balancing-Worker-and-Customer-Welfare-in-Antitrust-Law.pdf>

As this Note has already stated, the purpose of antitrust law is to protect competition, but the **meaning of competition is nebulous**.136 Regardless of whether total welfare or the consumer welfare standard is the appropriate measure of net competitive effect,137 a body of law that protects competition should **not allow firms to engage in conduct that restricts trade severely** in one part of the supply chain merely because it prioritizes end customer benefits.138 As a class of consumers, **workers also deserve protection from anticompetitive employer agreements.** Congressional intent **supports prioritizing the interests of workers** over customers when analyzing anticompetitive restraints in labor markets. Unions are inherently anticompetitive; a union is a combination of workers jointly setting wages and other work conditions, just as a cartel is a combination of firms setting prices together.139 As a result, the existence of unions increases the wages that firms pay their workers, which in turn results in price increases for customers.140 Nonetheless, labor law staunchly defends the ability of workers to create unions. When antitrust restrictions would deter union conduct, Congress has decided that **labor law carries more weight.**141 Thus, the labor exceptions to antitrust law142 demonstrate a congressional decision that the welfare gains to workers from increased wages and other improved terms of employment outweigh the costs to customers in the output market from the resulting increased prices. Given that Congress protects workers in one class of anticompetitive conduct, it is reasonable to **structure antitrust law to protect workers from conduct with parallel effects**. Restraints of trade in labor markets are the converse of unions, trading lower wages for lower prices. However, it is possible that Congressional intent extends only to weighing the interests of workers over customers in the special case of union activity. Even though unions engage in political activies, the aims of unions are primarily economic.143 Thus, Congress supports the economic mission of unions (advancing the welfare of workers despite the potential economic effects on firms and customers) by favoring them in antitrust law. Unions are only special in antitrust because Congress has expressed a legislative preference for workers over other economic actors. It is thus **appropriate for courts to weigh workers over other actors** when firms engage in conduct that affects workers at the expense of other groups. Further, the welfare economics of restricting competition in employment markets supports worker protection. Economists generally agree that individuals exhibit diminishing marginal utilities of wealth—that is, each additional dollar an individual receives makes them a little less well off than the previous dollar did.144 **Diminishing marginal utility of wealth** thus implies that when two individuals lose equivalent amounts of money, the individual for whom the loss was a greater portion of his or her wealth **suffers a greater loss**.145 Generally, the wages that workers lose as a result of anticompetitive conduct will be larger than the price cuts for customers.146 Where the monopsonist also has market power in the output market, the price decrease passed on to customers will be even smaller than in a competitive output market.147 Because wages likely represent a larger portion of workers’ wealth than the additional wealth consumers gain from lower prices, workers lose more welfare than customers gain. Moreover, behavioral economics suggest that the losses to workers from wage reductions will **hurt workers more** than the gains that customers will receive from lower prices.148 Behavioral economists have recognized that individual utility is relative to a reference point like the status quo; losses relative to that reference point **cause a welfare loss about twice the size of the welfare gain** from an equivalent gain.149 Put simply, losses hurt more than equivalent gains feel good. Because monopsonistic conduct results in losses for workers and gains for customers relative to the competitive equilibrium, the **total net effect on welfare that consumers experience is even more likely to be negative.** To be sure, behavioral economics has not been universally welcomed in antitrust law.150 But courts have entertained behavioral economics arguments in antitrust before, generally in cases where neoclassical economic analysis would sharply diverge from what the court believes a “real” customer would do.151 Here, it is unlikely that customers weigh price decreases in the same way that workers weigh wage increases because wages are the primary source of most workers’ incomes; as a result, equivalent economic losses to workers likely outweigh the gain.152

#### The plan’s codification is key to certainty.

Eric A. Posner 8/13/21. Kirkland & Ellis Distinguished Service Professor at University of Chicago. How Antitrust Failed Workers. Oxford University Press, 2021.

Anticompetitive behavior. Plaintiffs would be able to base their case on any of the following anticompetitive acts: mergers in highly concentrated markets; use of noncompete and related clauses; restrictions on employees’ freedom to disclose wage and benefit information; unfair labor practices under the National Labor Relations Act;38 misclassification of employees as independent contractors; no-poaching, wage-fixing, and related agreements that are also presumptively illegal under Section 1; and prohibitions on class actions. Of course, current law gives employees the theoretical right to allege these types of anticompetitive behavior, but the cases show a pattern of judicial skepticism, as noted earlier. Codification would help employees by compelling courts to take these claims seriously. Employers would be allowed to rebut a prima facie case of anticompetitive behavior by showing that the act in question would likely lead to an increase in wages.

This reform would strengthen and extend Section 2 actions against labor monopsonists by standardizing a list of anticompetitive acts. While not all of these acts are invariably anticompetitive, the employer would be able to defend itself by citing a business justification. For example, a noncompete could be justified because it protects an employer’s investment in training. If so, an employer could avoid antitrust liability by showing that its use of noncompetes benefits workers, who obtain higher wages as a result of their training.39

These reforms would strengthen Section 2 claims against labor monopsonies but would also preserve the doctrinal structure of Section 2. They would not generate significant legal uncertainty or require a revision in the way that we think about antitrust law.

#### Plan is key to adapt to market conditions

Howard Shelanski 21. Professor of Law, Georgetown University; Partner, Davis Polk & Wardwell LLP. “Antitrust and Deregulation.” *Yale Law Journal* (127): 1951-1953. <https://www.yalelawjournal.org/pdf/Shelanski_kcn6n4k3.pdf>.

A longstanding debate examines the comparative advantages of antitrust and regulation. The late Cornell economist Alfred Kahn, the architect of airline deregulation in the Carter Administration, wrote that “society’s choices are always between or among imperfect systems, but that, wherever it seems likely to be effective, even very imperfect competition is preferable to regulation.”117 Kahn does not address antitrust in that quotation, but it suggests that he would find antitrust law’s more targeted, case-by-case approach to governing competition to be preferable to regulation. Indeed, Kahn elsewhere wrote, while expressing his “belief in vigorous enforcement of the antitrust laws,” that “the antitrust laws are not just another form of regulation but an alternative to it—indeed, its very opposite.”118 Then-Judge Stephen Breyer has similarly stated that “antitrust is not another form of regulation. Antitrust is an alternative to regulation and, where feasible, a better alternative.”119

The comparisons that Breyer and Kahn made were, in context, mostly between antitrust and rate regulation, where the agency was trying to protect consumers from monopoly pricing.120 But some of these criticisms, including “high cost; ineffectiveness and waste; procedural unfairness, complexity, and delay; unresponsiveness to democratic control; and the inherent unpredictability of the end result,” apply to most kinds of regulation.121 Regulation might well be worthwhile despite those potential drawbacks, but certain attributes—ex post and case-by-case enforcement, judicial oversight with the government bearing the burden of proof—make antitrust enforcement less vulnerable to those critiques.

Regulation can also be comparatively slow to adapt to new market conditions, and that delay can affect an entire regulated industry.122 Antitrust authorities also might fail to foresee relevant market changes, but their actions typically affect only one discrete case and they generally have flexibility, as conditions change, to modify relevant consent decrees and decline to pursue similar investigations or sanctions.123 It is harder for government agencies to make changes to established regulatory programs,124 making regulation more likely than antitrust to outlast the problems it was implemented to solve. Regulation’s delayed adaptation to changing conditions can be costly,125 especially as markets transition to more competitive structures.126 As Michael Boudin, a former DOJ antitrust official (and later federal judge) put it, “regulation almost always will be very difficult to dislodge, even if it proves mistaken. Almost any regulatory regime will develop a constituency, armed with congressmen and self-interested bureaucrats . . . [and] become[] the foundation on which private arrangements are constructed, arrangements that cannot easily be discarded.”127

#### Antitrust is key to effective regulation.

Marshall Steinbam 19. Professor of Law, University of Utah. “Antitrust, The Gig Economy, and Labor Market Power.” *Law and Contemporary Problems* 82(3): 61-64.

This paper sets out an important but under-appreciated aspect of the rise in labor market precarity and diminishing worker bargaining power: the erosion of antitrust laws restricting dominant firms’ ability to use vertical restraints to control and restrict both less powerful affiliates and the workers who work for them, and the concurrent use of antitrust against any attempt by those workers or independent businessmen or contractors to bargain collectively against such concentrations of power. In ascertaining the causes of contemporary inequality in wealth, income, and social status, especially with respect to the labor market, we cannot overlook the role that antitrust has played.

This contrasts with a recent Economic Policy Institute paper by Heidi Shierholz and Josh Bivens that treats the rise of employer power in labor markets, and the extent to which weakening antitrust has caused that phenomenon, as a less important cause of rising inequality and stagnant wages compared to the erosion of labor law and thus of collective bargaining.95 Their evidence for the contention that diminishing worker bargaining power matters more than concentrated employer bargaining power is that inequality within the distribution of labor income is a more significant cause of stagnating wages and the growing gap between median worker pay and average worker productivity than is the declining labor share of national income, which is of more recent vintage than either of the first two economic trends.

But we cannot map rising labor income inequality to worker bargaining power and labor law and the declining labor share of income to employer power and antitrust so neatly. As the analysis in Parts II and III show, income inequality is to a large extent caused by rising earnings inequality between firms, rather than between workers, reflecting employer power to set wages. This is the result of the legalization of business models like the fissured workplace that allow powerful employers to segregate workers from the profits they earn for their bosses. The point of Part II of this paper is that the fissured workplace is the product of both labor regulation and antitrust. Thus, increasing inequality of power between employers and workers cannot be coherently treated as two separate phenomena: rising employer power, and declining worker power.

That means the solution to unequal bargaining power is not necessarily or not entirely an antitrust solution, but antitrust must play a major part, since it implicates the business models available to the economy’s dominant firms. In particular, we should seek, through revived antitrust and labor regulations that both take account of how the economy actually works, and how power is exercised within it, to re-establish the sharp distinction embodied in Richfield Oil. Either workers are employees, in which case they can be controlled by their bosses, who in turn owe them statutory protections including the right to bargain collectively, or they are independent businesses, in which case they cannot be coerced by contract or by any other means. Proposals to extend and strengthen labor law tests for statutory employment to take account of gig economy technologies are crucial, but they will be ineffective so long as employers and lead firms retain the strong incentive to push workers outside their protection. The role of antitrust in that context is to create a significant cost to so doing: the potential for treble damages under antitrust liability should a lead firm be caught coordinating and directing the activities of its non-employee subsidiaries and contractors. That is the mechanism that would weigh against employers’ incentive to mis-classify.

Putting such an antitrust regime in place entails the abandonment of both the consumer welfare standard and, with it, the Chicago School’s jurisprudence of vertical restraints. Instead, any vertical restraint, price or non-price, should be a presumptive violation of the Sherman Act if it is imposed by a firm with market power. And antitrust’s definition of market power must, in turn, be expanded beyond the confined market-share-based Sherman Act jurisprudence to instead take account of the many ways economists have of testing for the existence of market power. Firms would be judged to have market power if they:

• Have the power to unilaterally raise prices for their customers or lower them for their suppliers, including workers;

• Wage- or price-discriminate among customers, suppliers, or workers;

• Unilaterally impose non-price, uncompensated contractual provisions on their counterparties, like non-compete agreements in labor contracts;

• Impede or control entry by would-be competitors; or

• Earn profits and/or make payments to their shareholders at a rate in excess of their market cost of capital.

All of these things are economic indicia of market power because they could not be done by any one or more firms acting in concert in the face of competition from rivals—therefore they should be legal indicia of market power as well.96

Drilling down on how the antitrust laws should target labor market monopsony in particular, not merely prohibit vertical restraints that enable fissured workplace-style business models, the antitrust authorities should bring a monopsonization suit against an online labor platform like Uber that fixes wages and imposes exclusivity on independent businesses, along the lines of Meyer v. Kalanick. If, as would be expected, that case would be adjudicated under the Rule of Reason, despite its economic equivalence to the FTC’s per se cases against professional organizations and unions of independent contractors, then Congress should streamline the Rule of Reason for labor monopsony. This should be done along the lines proposed by Ioana Marinescu and Eric Posner, setting out principles to guide market definition that are responsive to measured firm-level labor supply elasticities.97 In fact, if firms have the unilateral power to dictate wages without causing a significant share of their workforce to leave, then the proper market definition for a monopsonization case may be significantly smaller than the one those authors recommend as a baseline. The point of such a suit is to force Uber to choose one business model or another: either employ the drivers if Uber wants to fix their wages and monitor them on the job, or give up the price- setting and market coordination power that makes the platform such a value proposition for its investors. It cannot be allowed to do both. Meanwhile, workers themselves who are not statutory employees should be protected by antitrust’s labor exemption and should be permitted to bargain collectively. However, any such extension of the labor exemption must not also immunize the powerful employer against whom they would seek to bargain. And at the very least, both no-poaching clauses in franchising contracts and non-compete clauses in employment contracts should be illegal per se.98

Finally, analysis of labor market impact should be incorporated in the statutory prospective merger review process that federal agencies undertake as a matter of routine, in order to prevent the harmful accumulation of monopsony power in labor markets by merger. The current FTC Chairman, Joseph Simons, said as much in Congressional testimony in the fall of 2018,99 but to date there is no evidence that any such investigation has taken place. In the recent merger approval for Staples’s takeover of its supplier Essendant, the majority of the commission claimed that the merger would have a pro-competitive impact on input markets.100 Specifically, if the combined firm reduced the price it pays to manufacturer, it would in fact purchase more from them, not less, and hence that price reduction would not be an exercise of buyer power (the majority’s opinion says nothing about labor specifically as an input). But the idea that the volume of sales is dispositive about the anti-competitive exercise of monopsony power is not correct. Wilmers finds evidence that dominant retailers and manufacturers impose price reductions on the suppliers over whom they exercise market power, and those suppliers in turn pass those price reductions through to their workers in the form of lower wages.101 That is an exercise of monopsony power, but it might well be accompanied by greater sales volume from the supplier to the dominant customer.

Altogether, the thesis of this paper is that there is no way to confront the economy’s crisis of unequal bargaining power without confronting the role that antitrust has played in getting us there. Antitrust is not a substitute to any of the many other ways that policy ought to be extended to halt and reverse the economy-wide erosion of worker bargaining power behind rising inequality and wage stagnation. But strengthening it is a necessary condition for the success of many of those alternatives, notably, labor law reform and collective bargaining on the part of precariously employed gig economy workers.

# 2AC

## Inequality

#### 3. Avoids circumvention through deterrence.

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**Increased scrutiny** would not only prevent corporations with a track record of using their power to **hurt workers** from amassing more market influence, but it would also **deter corporations from engaging in unscrupulous labor practices.** For example, Nissan, facing pressure from the proposed merger between Renault and Fiat, may seek to merge with another competitor in response. In this case, Nissan would be **incentivized to improve its labor practices** to mitigate the risk that the FTC would deny a proposed merger or acquisition. The economic stakes of a planned merger or acquisition are much greater than current U.S. Department of Labor and National Labor Relations Board penalties, putting more weight behind U.S. labor protections. This additional safeguard is especially important in Southern states where **state-level labor law enforcement is lacking.**

## FTC

#### 3. FTC overstretch inevitable BUT the plan fiats they legislative backing and court victory---key to legitimacy and funding.

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But the current FTC leadership seems to have overlooked the agency’s history. As such, it has already promised to produce different policy outcomes and noted that the Section 5 Policy Guidelines were shortsighted. As a result, the current FTC has decided, with the support of the other two Democratic Commissioners, to rescind the Policy Guidelines.

It is unknown whether the current FTC will try to adopt different guidelines or whether it will start opening more cases under Section 5 of the FTC Act. Furthermore, it is less clear whether the new FTC leadership currently counts with the sufficient and aligned Neo-Brandeisian human talent to bring solid cases that are not based on the consumer welfare standard or to litigate before judges that support the Neo-Brandeisian vision of antitrust.

What seems clear is that the new agency’s leader might find it hard to bring all Commissioners to an agreement with respect to what the agency can do with Section 5 of the FTC Act, and this situation, in and of itself, puts the agency in peril.

The FTC’s Rulemaking Authority

Another important policy change that may be detrimental to the FTC is its expressed willingness to expand the agency’s rulemaking authority under, e.g., Section 18 of the FTC Act. It is well known that in addition to its authority to investigate law violations by individuals and businesses, the FTC also has federal rulemaking authority to issue industry-wide regulations.

However, the agency’s rulemaking authority has been self-limited since the 80s in an effort to ensure the institution doesn’t overuse its capacity to adopt industry-wide regulations and raise concerns with those policy makers that are against the legislature deferring its core mandate to an independent agency that doesn’t represent the people.

Traditionally the legislature has the constitutional mandate to create laws affecting different sectors of the economy. Whereas it is legally accepted to design independent agencies with constrained mandates to adopt regulations, such powers are not necessarily understood to construe independent agencies as substitutes for the legislature’s powers. It is a basic tenet of administrative law, that agencies are constrained by the enabling statute that gives them authority to promulgate regulations in the first place.

Against this background, it seems risky for the new leadership to engage in broad rulemaking endeavors that might raise concerns from an institution legitimacy perspective. In the long term, it is predictable that many policymakers might not be supportive of an agency that implements its rulemaking authority in its broadest sense. As a result, some degree of political backlash against the agency might not help the agency’s lifecycle, especially if the agency is not granted with specific legislative guidance in the form of new legislation.

The Future of the FTC

One of the most challenging matters to tackle when it comes to leadership of antitrust authorities, or administrative agency for that matter, is legacy and the impact for the future of the agency. To put it simply, while antitrust leaders leave agencies, the side effects of leadership’s successes and failures condition the future of the agencies. Their leadership has consequences and sets precedent which will bind the agency well into the future.

Under the current political context, it would not be surprising if the current Neo-Brandeisian FTC enjoyed political support and success with its decision to bring big cases, especially against leading tech companies. In the short term, if the FTC makes headlines for opening cases against “Big Tech”, policymakers pushing for antitrust reforms will surely applaud the new changes as they would reflect a commitment to enhanced enforcement outcomes notwithstanding the strength of the cases.

However, in the mid-and long-term, if the FTC loses the big cases, the commitment to policy outcomes won’t be met. And then, it is unlikely that the question would be whether the antitrust norms are fit for today’s economy, but rather if the agency is capable of executing its mandate effectively. The recent decision in the FTC v. Facebook case is a good example of this paradigm, where the Judge expressed that the FTC had not carried out a sufficiently robust analysis supported by evidence, and therefore dismissed the case.

Eventually, the agency’s short-term reputational gains could quickly turn into a debacle for the institution itself with the caveat that by then, most probably, Neo-Brandeisian leadership will be long gone. Unfortunately then, the U.S. antitrust system — which is the only one to keep two federal antitrust agencies, bringing about positive outcomes for consumers — might be at risk. Political support to merge these two institutions could gain even more support, as has happened in the past, to the detriment of consumers.

## T Per Se

#### We meet---the plan makes no poach and noncompete agreements per se illegal for low-wage workers

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Conclusion

This volume outlines several essential steps to redress the imbalances and rein in the power of employers. It offers ideas on how we can rewrite the rules of the economy to make the labor market more competitive and prevent the anticompetitive practices employers have systematically used to increase their market power. The chapters in this volume show that there is much that can be done at both the state and the national levels. For instance, mergers should be screened for effects on workers, just as they are already screened for effects on consumers. No-poach and noncompete agreements should be made per se illegal for low-wage workers.

#### c/i---Any competition distortion---includes per se or rule of reason.

Charlotte Wezi Mesikano-Malonda 16. Executive director. "Global Competition Review". No Publication. 7-22-2016. https://globalcompetitionreview.com/review/the-european-middle-eastern-and-african-antitrust-review/the-european-middle-eastern-and-african-antitrust-review-2017/article/malawi-competition-and-fair-trading-commission

Anticompetitive business practices are generally defined as the category of agreements, decisions and concerted practices that result in the prevention, restriction or distortion of either actual or potential competition. Abuse of dominance and market power is an example of anticompetitive business practices and hence falls within the purview of the CFTA.3 Anticompetitive business practices are either illegal per se or illegal by rule of reason. A conduct is illegal per se if, regardless of its objective and effect or any justifications of the conduct, there is a presumption of harm on competition.

#### 5. No bright line---rule of reason is a prohibition---they function synonymously.

Light 19, Sarah E. Light Assistant Professor of Legal Studies and Business Ethics, The Wharton School, University of Pennsylvania., The Law of the Corporation as Environmental Law, 71 Stan. L. Rev. 137, 2019, Lexis/Nexis

While antitrust law can serve as an environmental mandate by prohibiting collusive behavior that keeps environmentally preferable goods from the market, there is also conflict between antitrust law's goals of promoting competition and environmental law's goals of promoting [\*177] conservation. 192 Because antitrust law's per se rule and rule of reason operate on a somewhat fluid continuum, 193 this Subpart discusses the two doctrines together. The per se rule operates as a prohibition, whereas the rule of reason operates as both a prohibition and a disincentive. As noted above, antitrust law generally prohibits certain types of market activity - price fixing, horizontal boycotts, and output limitations - as illegal per se, and harm to competition is presumed. 194 For example, if an industry association declines to award a seal of approval necessary for a product's sale without any good faith attempt to test the product's performance, but rather simply because that product is manufactured by a competitor, such an action would be illegal per se. 195 Under this Article's framework, a per se violation is thus a prohibition. The more fact-intensive inquiry under the rule of reason tests "whether the restraint imposed is such as merely regulates and perhaps thereby promotes competition or whether it is such as may suppress or even destroy competition." 196 While this extremely broad statement might suggest that any fact is relevant to the inquiry, the salient facts under the rule of reason are "those that tend to establish whether a restraint increases or decreases output, or decreases or increases prices." 197 If an anticompetitive effect is found, then the action is illegal and the rule of reason operates, like the per se rule, as a prohibition. 198 The rule of reason can also operate as a disincentive, even if no [\*178] court finds an anticompetitive effect, as uncertainty and litigation risk may discourage firms from undertaking legally permissible, environmentally positive industry collaborations. 199 Associations of firms have adopted numerous mechanisms of private environmental governance to address the management of common pool resources like fisheries, forests, and the global climate. 200 Examples include the Sustainable Apparel Coalition's Higg Index 201 and the American Chemistry Council's Responsible Care program. 202 But private industry standards raise special antitrust concerns. An agreement among competitors with respect to product or process specifications may exclude competitors who fail to meet such standards, raising the specter that such industry collaborations really constitute output limitations or efforts to limit competition. 203 While the U.S. Supreme Court has scrutinized private standard-setting associations carefully, 204 it has noted that if associations "promulgate … standards based on the merits of objective expert judgments and through procedures that prevent the standard-setting process from being biased by members with economic interests in stifling product competition … , those private standards can have significant procompetitive advantages." 205 In the absence of price fixing or a boycott, a rule of reason analysis generally applies to product standard setting by private associations. 206 The uncertain outcome [\*179] inherent in the application of antitrust law in this context could therefore serve as a potential disincentive to the adoption of private industry standards. 207 The challenge of course is that some form of explicit sanctions on noncompliant industry members may be necessary for private industry standards to be effective. In the context of private reputational mechanisms like the New York Diamond Dealers Club, 208 Barak Richman has pointed out that the Club's use of reputational sanctions and voluntary refusals to deal with actors who flout industry norms, while welfare enhancing, could nonetheless amount to violations of antitrust law. 209 This echoes the concern raised by Andrew King and Michael Lenox in their extensive empirical analysis of the Responsible Care program created by the Chemical Manufacturers Association (now the American Chemistry Council). 210 King and Lenox concluded that the absence of explicit sanctions on members who failed to meet the standards set by the program left the program vulnerable to "opportunism." 211 While they suggested that industry associations could look to third parties to enforce the rules, 212 an alternative way to facilitate the long-term environmental benefits of stronger sanctions would be to interpret antitrust law in conformity with the environmental priority principle presented below. 213 [\*180] In some instances, the conflict between the values of promoting competition and conserving environmental resources can be stark. 214 Jonathan Adler, for example, has identified this conflict in the context of fisheries - a tragedy of the commons situation in which some form of collective action is required to avoid overfishing. 215 He cites as an example Manaka v. Monterey Sardine Industries, Inc., in which a fisherman was excluded from a local fishing cooperative. 216 The fisherman sued the cooperative under the Sherman Act, and the court found an antitrust violation in his exclusion. 217 While the fishing cooperative's policies were no doubt exclusionary, Adler contends that they also promoted conservation by restricting catch. 218 The fishery collapsed by the 1950s, a collapse Adler hypothesizes might have been "inevitable" but that perhaps might not have occurred in the absence of the antitrust suit. 219 While a court performing a rule of reason analysis must consider whether a restraint on trade suppresses or destroys competition, Adler points out that courts may also "consider offsetting efficiencies from otherwise anticompetitive arrangements." 220 It is not clear, however, that the courts have consistently taken these factors into account. 221 Among other potential remedies, Adler argues that to resolve this tension between antitrust law, on the one hand, and private collective action to conserve environmental resources, on the other, courts should more actively consider the "ancillary conservation benefits of otherwise anticompetitive conduct." 222 Recognizing the long-term health of a fishery would be consistent with antitrust law's purpose of ensuring viable markets exist in the future, and consistent with the environmental priority principle introduced below. 223

#### 7. Grammar---prohibition modifies anticompetitive practices---that requires effect.

Don R. Willett 15. Justice in the Supreme Court of Texas. “In RE Memorial Hermann Hospital System; Memorial Hermann Physician Network; Michael Macris, m.d.; Michael Macris, m.d., p.a.; and Keith Alexander, Relators”. http://www.txcourts.gov/media/981611/140171.pdf

The trial court found that the documents at issue “are relevant to an anticompetitive action.” Before we can resolve the parties’ dispute regarding the correctness of this finding, we must first determine the meaning of the statutory phrase “relevant to an anticompetitive action.”35 Statutory construction is a question of law we review de novo.36 Our objective is to determine and give effect to the Legislature’s intent, 37 and “the truest manifestation of what lawmakers intended is what they enacted.”

38 Proper construction requires reading the statute as a whole rather than interpreting provisions in isolation.39 “[C]ourts should not give an undefined statutory term a meaning out of harmony or inconsistent with other provisions, although it might be susceptible of such a construction if standing alone.”40 “We presume that the Legislature chooses a statute’s language with care,” and we will not ignore the statute’s use of a term that carries a “particular meaning.”41 “Privileges are not favored in the law and are strictly construed.”42

Neither section 160.007 nor any other peer review committee privilege that incorporates the phrase “anticompetitive action” defines the term.43 Black’s Law Dictionary defines “anticompetitive” as “[h]aving a tendency to reduce or eliminate competition” in contrast to the term procompetitive.44 Procompetitive is in turn defined as “[i]ncreasing, encouraging, or preserving competition.”45 Competition itself is defined as “[t]he struggle for commercial advantage; the effort or action of two or more commercial interests to obtain the same business from third parties.”46 The dictionary also notes that the term anticompetitive “describes the type of conduct or circumstances generally targeted by antitrust laws,”47 although the statement is “not purely definitional.”48

This framework accurately maps out the meaning afforded the term “anticompetitive” in court decisions in the antitrust context. As noted by the Supreme Court of the United States, to restrain competition is the “very essence” of every agreement and regulation of trade.49 Therefore, regarding restraints of trade, “[t]he true test of legality is whether the restraint imposed is such as merely regulates and perhaps thereby promotes competition or whether it is such as may suppress or even destroy competition.”50 As such, an “abbreviated or ‘quick-look’ analysis” is appropriate only when “an observer with even a rudimentary understanding of economics could conclude that the arrangements in question would have an anticompetitive effect on customers and markets.”51 The goal of judicial scrutiny of restraints on trade is to “distinguish[] between restraints with anticompetitive effect that are harmful to the consumer and restraints stimulating competition that are in the consumer’s best interest.”52

Judicial scrutiny in other areas of antitrust law confirms that the antitrust laws were designed as a “consumer welfare prescription” that requires consideration of both anticompetitive and procompetitive effects.53 Thus, proof that a firm’s dominant position is the “consequence of a superior product, business acumen, or historic accident”—circumstances that either benefit the consumer or are outside the firm’s control—will defeat a claim of monopoly.54 Claims of attempted monopolization require the further showing that the defendant “pose[s] a danger of monopolization,” because judging unilateral conduct absent actual potential to achieve a monopoly would “risk that the antitrust laws will dampen the competitive zeal of a single aggressive entrepreneur.”55 Similarly, in scrutinizing a proposed merger, the “economic efficiencies produced by the merger must be weighed against anticompetitive consequences in the final determination whether the net effect on competition is substantially adverse.”56 Ultimately, the “use of the word ‘competition’ [is] a shorthand for the invocation of the benefits of a competitive market,” 57 and antitrust law acknowledges that “it is sometimes difficult to distinguish robust competition from conduct with long-run anticompetitive effects.”58

We have no trouble holding that the Legislature intended the term “anticompetitive” in section 160.007 to denote an overall substantially adverse effect on competition, rather than the existence of some negative effects. However, we reject Memorial Hermann’s characterization of the term “anticompetitive action” as synonymous with “antitrust action.” Although we agree that the term anticompetitive “describes the type of conduct or circumstances generally targeted by antitrust laws,”59 the term itself is broader because the law of antitrust does not encompass all conduct that could substantially lessen competition in a particular market. For example, certain conduct—regardless of its overall impact on competition—is immune from antitrust law under the state action doctrine,60 the exemption for political activity,61 or the exemptions, both implicit and explicit, for labor unions.62 The terms anticompetitive and antitrust are therefore not inherently coextensive, and we cannot ignore the Legislature’s use of the broader term, particularly in juxtaposition to section 160.007(b)’s specificity regarding its application to civil rights proceedings.63

## Adv CP

#### The counterplan at best only solves the bottom end of the labor market.

Alan Manning 20. Professor of economics at LSE’s department of economics and director of the community programme at the Centre for Economic Performance. “Why we need to do something about the monopsony power of employers.” September 5 2020. https://blogs.lse.ac.uk/usappblog/2020/09/05/why-we-need-to-do-something-about-the-monopsony-power-of-employers/

So, what can be done about monopsony? One approach is to directly raise wages, e.g., through minimum wages. This approach has its place but can only help to address monopsony power at the bottom end of the labour market. Elsewhere, perhaps we need measures to give countervailing power to workers, either through a more supportive environment for trade unions or giving workers a louder voice on boards. Trade unions are often accused of raising wages above competitive levels but if we start from a point where wages are too low, we want wages to be higher.

#### Minimum wage doesn’t solve inequality.

Christos Makridis 16. Ph.D. Candidate in Macroeconomics and Public Finance at Stanford University. “Raising the Minimum Wage Won’t Reduce Inequality” The New Republic. 02-05-16. <https://newrepublic.com/article/129286/raising-minimum-wage-wont-reduce-inequality>

How minimum wages affect inequality, however, remains controversial. Detecting it with **standard statistical methods is very challenging** because their full effects are constantly changing and require data on both individuals and companies. Back in 1999, Princeton economist David Lee used the Consumer Population Survey (CPS) from 1979 to 1989 to argue that the declining purchasing power of the minimum wage largely explains why inequality surged in the 1980s. Other new research, however, has put that conclusion in doubt. Perhaps the **most conclusive reassessment** comes from economists David Autor, Alan Manning, and Christopher Smith earlier this year. Using many more **years of microdata from the CPS**, as well as a different statistical approach, they found that the minimum wage explains **at most 30 percent** to 40 percent of the rise in wage inequality among the lowest earners. Since economists had thought that changes in the minimum wage could explain as much as 90 percent of the shift in inequality, these **new estimates are important.** How wages affect worker behavior While the extent is still uncertain, it’s clear that the minimum wage and other wage-setting forces such as tax rates and union bargaining power do in fact affect inequality and the labor market. My own ongoing research, which focuses on the link between such wage-setting mechanisms and company behavior, suggests labor-market distortions like raising the minimum wage can have other **negative effects on workers, businesses and inequality** beyond the overall impact on employment. The first adverse effect concerns how much people work. If, for example, worker wages rise due to a government mandate, the employer may reduce the number of hours staff work, leading to lower paychecks even after the raise. That’s part of the reason why we’ve seen companies like McDonald’s increasingly try to automate tasks that were once held by people. In addition, my research suggests one of the major ways people acquire new skills is by spending more time at work. Thus policies that lead to fewer hours could lower employees’ ability to improve their long-run earnings potential. The second is an indirect effect on the way businesses invest in workers and design compensation and organizational policies. When companies are forced to pay higher wages, they may offset the cost by reducing how much they invest in workers. There is **evidence that minimum wage laws have this effect.** This can result in weaker compensation contracts (e.g., purely salary-based), which provide employees with fewer incentives to accumulate skills. As a result, workers paid fixed wages suffer greater long-run earnings volatility than those receiving performance-based pay. Put simply, if a recession comes and an individual loses his or her job, having more skills makes it easier to find a new position and return to the previous income level. Minimal impact on inequality Even setting aside all the plausible economic arguments against the minimum wage, under the best case scenario, what does it really achieve? If the average full-time employee works 1,700 hours per year, then moving from $7.25 an hour to $9 an hour produces **only about $2,975 in additional annual earnings**. While some may argue that something is better than nothing, this would be **at best a marginal solution to inequality.** Taking a look at the most recent 2015 Current Population Survey data and restrict the sample to full-time earners with over $10,000 earnings per year, Americans at the 90th income percentile (they earn more than 90 percent of their compatriots, or $80,000 a year) make 5.6 times as much, on average, as those at the 10th percentile ($14,200). Increasing the minimum wage to $9 an hour would put the ratio around 4.65. In other words, **even in the best of worlds**—where the minimum wage has no unintended side effects—it appears to only **marginally reduce inequality.**

#### A wealth tax won’t solve inequality---aff is key.

Ike Brannon 20. senior fellow at the Jack Kemp Foundation. “A Wealth Tax Is Not A Solution For Income Inequality” Forbes. 09-29-20. <https://www.forbes.com/sites/ikebrannon/2020/09/29/a-wealth-tax-is-not-a-solution-for-income-inequality/?sh=6353462b7f5b>

However, a wealth tax would **do nothing to help low-income earners** while **hurting the rest of the economy.** Wealth taxes are **difficult to administer** and—more importantly—invariably **reduce savings, investment, productivity, and economic growth.** A wealth tax imposes an annual tax based not on a person's income but on their net assets. For instance, the wealth tax advocated by Senator Bernie Sanders would impact only people who own more than $32 million of assets. Its rates would range from 1 percent at the bottom to 8% for wealth above $10 billion, and it would raise an estimated $4.4 trillion in ten years—more than the entire Biden plan. While the wealth tax champions aver that such a tax would only impact the wealthiest of the wealthy, a tax on wealth would be much more harmful than Biden’s proposed tax increases and would end up **reducing the wealth of everyone, rich or poor.** A good rule of thumb is that we get less of something if we tax it. Do we want to reduce the amount of capital the wealthy accumulate? The Democratic party has made reducing income inequality one of their key goals for the country, and it is one that should be a priority for everyone else as well. However, how we accomplish such a thing matters quite a bit. One salient observation from the last quarter-century is that when the unemployment rate gets below four percent, the wages of people at the bottom quintile start to increase precipitously. At that rate genuine labor shortages for low-skilled and entry level jobs develop, and firms must pay more to attract these workers—or else find people who have been out of the labor market and persuade them to enter, and possibly train them as well. This happened in the late 1990s and in the last couple of years it was again occurring. In 2019 Median Household Income increased by 6.8 percent, and for African Americans it went up by 7.1 percent. More importantly, the mean income for people in the bottom income quintile increased by nine percent, higher than anywhere else in the distribution. A **permanent increase in pay in the occupations of low-income households is infinitely preferable** than any commensurate increase in transfer payments. Successive governments abetted this increase beneficial development by quickly acting to ameliorate the effect of the financial crisis and then making economic growth writ large a priority across both Democratic and Republican Administrations. And after the economic expansion reached 7 years, wages at the bottom started to increase. This also describes our success at reducing inequality in the 1990s. A wealth tax short-circuits that process by merely reducing income at the very top of the distribution. While doing such a thing will, in fact, allow inequality measures to report significant progress, doing so would do **nothing by itself to improve living standards of people at the bottom** of the distribution, or make it easier for people to climb up the income ladder. It’s akin to losing weight by lopping off body parts—it achieves a numeric goal but is counterproductive for the overarching goal. Its advocates invariably counter by saying that if those trillions are spent effectively it would lead to steep gains in living standards, but **much of what they propose to spend that money on**—such as Medicare for all or free college tuition for everyone—**would do little to help them**. They amount to entitlements that would ultimately benefit middle class workers and above more than people at the bottom.

#### Basic income doesn’t solve---empirics.

Anna Coote 19. Principal fellow at the New Economics Foundation and and co-author of Universal Basic Income: A Union Perspective. “Universal basic income doesn’t work. Let’s boost the public realm instead” The Guardian. 05-06-19. https://www.theguardian.com/commentisfree/2019/may/06/universal-basic-income-public-realm-poverty-inequality

A study published this week **sheds doubt on ambitious claims made for universal basic income** (UBI), the scheme that would give everyone regular, unconditional cash payments that are enough to live on. Its advocates claim it would help to reduce poverty, narrow inequalities and tackle the effects of automation on jobs and income. Research conducted for Public Services International, a global trade union federation, reviewed for the first time **16 practical projects** that have tested different ways of distributing regular cash payments to individuals across a range of poor, middle-income and rich countries, as well as copious literature on the topic. It could find **no evidence** to suggest that such a scheme could be **sustained for all individuals** in **any country** in the short, medium or longer term – or that this approach could achieve lasting improvements in wellbeing or equality. The research confirms the importance of generous, non-stigmatising income support, but everything turns on how much money is paid, under what conditions and with what consequences for the welfare system as a whole. From Kenya and southern India to Alaska and Finland, cash payment schemes have been claimed to show that UBI “works”. In fact, what’s been tested in practice is almost infinitely varied, with cash paid at different levels and intervals, usually well below the poverty line and mainly to individuals selected because they are severely disadvantaged, with funds provided by charities, corporations and development agencies more often than by governments. Experiments in India and Kenya have been funded, respectively, by Unicef and Give Directly, a US charity supported by Google. They give money to people on very low incomes in selected villages for fixed periods of time. Giving small amounts of cash to people who have next to nothing is **bound to make a difference** – and indeed, these schemes have helped to improve recipients’ health and livelihoods. But nothing is revealed about their **longer-term viability**, or how they could be **scaled up to serve whole populations.** And there is a democratic deficit: people who get their basic income from charities or aid agencies have no control over how payments are made, to whom, at what level or over what period of time. The Alaska Permanent Fund, built from the state’s oil revenues, pays all adults and children a dividend each year – in 2018, it was $1,600 (£1,230). The scheme is popular and enduring; it has been found to produce some positive impacts on rural indigenous groups, but it makes no claim to sufficiency and **has done nothing to reduce child poverty or to prevent widening income inequalities.** Helsinki city centre Finland undertook a two-year trial, from January 2017 to December 2018, of modest monthly payments of €560 (£477) to 2,000 unemployed people – but the government has refused to fund further expansion. It told us little about UBI except that, when push comes to shove, elected politicians may balk at paying for a universal scheme. The cost of a sufficient UBI scheme would be **extremely high** according to the International Labour Office, which estimates average costs equivalent to 20-30% of GDP in most countries. Costs can be reduced – and have been in most trials – by paying smaller amounts to fewer individuals. But there is no evidence to suggest that a partial or conditional UBI scheme could do anything to mitigate, let alone reverse, current trends towards worsening poverty, inequality and labour insecurity. **Costs may be offset by raising taxes** or shifting expenditure from other kinds of public expenditure, but either way there are huge and risky trade-offs. Money spent on cash payments cannot be invested elsewhere. The more generous the payments, the wider the range of recipients, the longer the scheme continues, the less money will be left to build the structures and systems that are needed to realise UBI’s progressive goals. As this week’s report observes, “If cash payments are allowed to take precedence, there’s a serious risk of **crowding out efforts** to build collaborative, sustainable services and infrastructure – and setting a pattern for future development that promotes commodification rather than emancipation.” This may help to explain why UBI has attracted support from Silicon Valley tycoons, who are more interested in **defending consumer capitalism than in tackling poverty and inequality.**

#### Occupational training alone fails---only the aff solves.

Livia Lam 19. Senior fellow and the director of Workforce Development at the Center for American Progress. “A Design for Workforce Equity” Center for American Progress. 10-16-19. https://www.americanprogress.org/article/design-workforce-equity/

Simply, **workforce equity cannot be concerned only with job training** and work attainment, seen in isolation. If the workforce system is **redesigned the right** way, **every individual looking for a new job**, pathways to promotions, or a career change, as well as individuals in between jobs or juggling multiple jobs, will be entitled to high-quality skill training and employment services that **guarantee equality of treatment in the workforce**. By redesigning for workforce equity, policymakers would create a new system that prioritizes the **future financial stability** and **economic security of every worker.**

## EU CP

#### US retaliates---drains FTC resources, links to politics and trade, hurts EU credibility AND zeros solvency because companies wait it out.

Ulf Gartzke 10. PhD Thesis. London School of Economics and Political Science for the degree of Doctor of Philosophy. “The Boeing / McDonnell Douglas and EADS Mergers: Ethnocentric vs. Regiocentric Consolidation in the Aerospace and Defence Industry and the Implications for International Relations”. http://etheses.lse.ac.uk/266/1/Gartzke\_Boeing%20-%20McDonnell%20Douglas%20and%20EADS%20Mergers.pdf

The FTC announced on 1 July after a 4-1 vote that “no further action is warranted […] at this time” and that it would therefore approve the BMD merger without any conditions.519 The four FTC Commissioners who voted for the BMD merger gave two reasons for their decision. First, they believed that MDC’s commercial aircraft division DAC was no longer “a meaningful competitive force” due to its inability to match either of its rivals Boeing and Airbus in terms of “new product lines, production facilities, company infrastructure, or research and development”.520 Second, the FTC concluded that the BMD merger “does not threaten competition in military programs” since “there are no current or future procurements of fighter aircraft by the [DoD] in which the two companies would likely compete”.521 522 The only dissenter was Commissioner Azcuenaga:

“The horizontal combination of two of the three firms in the [commercial aircraft] market appears to present a rather straightforward case for a challenge by the Commission. Absent action by the Commission, the merger will eliminate one of three firms in a highly concentrated market in which entry is difficult and unlikely.”523 524

After the Americans realised in late June that the EC was seriously considering either blocking or requiring substantial changes to the proposed BMD merger (i.e., forcing Boeing to shed DAC) high-level Clinton administration officials turned the heat on Brussels and disputed the EC’s legal basis for imposing certain anti-trust restrictions.525 526 US anti-trust czar Joel Klein confirmed that he met with EC representatives (including Competition Commissioner Karel van Miert) during the final stages of the review process “during which we [American government officials] explained how an EU prohibition of the merger could harm important US interests”.527 President Clinton threatened to retaliate against the EU through a formal WTO complaint or the imposition of unilateral US trade sanctions if Brussels were to block the merger.528 529 Vice President Gore vowed that Washington would take “whatever action is appropriate” to prevent the EU from impeding the BMD merger530 and also warned of direct retaliation against European firms.531 Finally, the House and Senate passed resolutions in July 1997 condemning the EU’s “unwarranted and unprecedented interference” in the merger of two American firms. Congress went on to charge that the EU’s potential blocking of the BMD merger was designed “to gain an unfair competitive advantage for Airbus” and that the related transatlantic tensions “could threaten to disrupt the overall relationship between the EU and the [US]”.532

It was obvious that the BMD merger was not a “normal” business transaction, but that “EU and US government leaders [viewed it] as a sensitive adjustment in the political and economic order and were certain to follow its passage through the regulatory process attentively”.533 534 Boeing and MDC did recognise that they would need to comply with the EC’s anti-trust review before consummating the proposed BMD merger.535 However, “it seem[ed] equally clear that underpinning Boeing’s [EC] strategy was a wait-and-see approach in hopes that US government lobbying would win the day for the company without having to make more [anti-trust] concessions than were absolutely necessary.” The close ties and coordination between Boeing and the Clinton administration were not lost on the Europeans. As Commissioner Van Miert put it, “Boeing is a private company but it seems to behave as if it were a public one.”536 Airbus Managing Director Jean Pierson came out strongly against the BMD merger:

“The proposed [BMD] merger agreement is a new attempt to force Europe, not only Airbus, to remain a marginal competitor and to monopolise the [commercial transport] market.” […] “This is an undertaking whose aim it is to undo more than 25 years of joint European efforts against US hegemonic will, known as monopoly.”537

On 30 July 1997, the EC approved the BMD merger under certain conditions, notably that Boeing abandon its existing 20-year exclusivity agreements with American, Delta, and Continental airlines.538 Key to the EC’s decision was the view that Boeing’s 60-plus-percent market share of the commercial aircraft business already constituted a “dominant market position”. An unrestricted BMD merger would have entrenched Boeing’s market dominance and threatened Airbus’s survival.539 While the FTC considered Boeing’s exclusivity deals “potentially troubling”, it argued that they concerned “only about 11 percent” of the world’s commercial aircraft market. Boeing agreed to comply with the EC’s anti-trust conditions.540 541 The EC acknowledged that it had taken into consideration concerns voiced by DoD and DoJ to the effect that a blocking of the BMD merger “could harm important US defence interests”.542 The EC ultimately decided to focus on the commercial aircraft market and dropped its concerns about potential technological spin-off effects from MDC’s government-funded R&D and space programs on Boeing’s commercial activities. Even though a transatlantic trade war was ultimately averted, the massive threats and accusations by political leaders in America and Europe during the BMD merger’s anti-trust review certainly left a bitter aftertaste on both sides of the Atlantic.543 On the one hand, many Americans believed that the EC decision was driven by “naked economic nationalism”544 to shield Europe’s heavily subsidised Airbus consortium from international competition.545 On the other hand, many Europeans saw the FTC’s unconditional approval of the BMD merger as clear proof of a political fix by the Clinton administration and a brazen assault on key European economic interests.546

## States CP

#### State labor actions get pre-empted under the NLRA---thousands of empirics.

Moshe Marvit 17. attorney and fellow at the Century Foundation, and co-author with Richard D. Kahlenberg of Why Labor Organizing Should Be a Civil Right: Rebuilding a Middle-Class Democracy by Enhancing Worker Voice. “The Way Forward for Labor Is Through the States.” The American Prospect. 9/1/2017. <https://prospect.org/labor/way-forward-labor-states/>

While reforms to federal law have been blocked by Congress, states and cities have faced a different hurdle: the courts. Starting in 1959, **the Supreme Court has written into the National Labor Relations Act (NLRA) a continually expanding preemption doctrine that prevents states and cities from passing laws that touch upon anything related to labor**, involve the interpretation of a collective bargaining agreement, or even involve issues that the courts believe Congress intended to leave to the free play of market forces. Congress can, and often does, expressly preempt states from passing laws that fall within a defined scope. Neither the NLRA nor its extensive legislative history, however, contains any mention of preemption: Congress did not expressly preempt states from acting. **In instances where Congress has not expressly preempted states from acting, state laws that actually conflict with federal laws are still preempted**. However, neither the NLRA nor its legislative history show any consensus that Congress meant to push states and cities from making laws that advanced, and do not conflict with, the pro-collective-bargaining policies of the NLRA. And yet, as Harvard Law Professor Ben Sachs has pointed out, the Supreme Court has not employed the typical typologies of preemption at all when dealing with labor law. Rather, it has created a preemption doctrine [that] is among the broadest and most robust in federal law. In most other areas of worker protection, from minimum wage to antidiscrimination laws, the federal government has set the floor under which states and cities may not go, but they can and often do raise the ceiling by increasing state or local minimum wage or including additional protected categories such as sexual orientation to existing protections. Indeed, the evolution of many of the nation's employment and civil rights protections began at the state level and trickled up to the federal government. It is only in the area of workers' labor rights that states and cities are powerless to act and that, solely as the result of judicial decisions. The Supreme Court's preemption doctrine started with the 1959 case, San Diego Building Trades v. Garmon, where the employer got a state court injunction against the union for picketing. The Supreme Court should have held that the picketing that the union was engaged in was a protected right under federal labor law, and therefore the state could not pass a law that conflicts with that right. Instead, the Court went further and held that Congress gave the National Labor Relations Board primary agency jurisdiction, and so when something is arguably protected or prohibited by the NLRA, then only the Board can act. Furthermore, only the Board can answer the initial question of whether conduct is arguably under the Board’s jurisdiction. The Supreme Court then doubled down on its preemption doctrine in the 1976 case, Machinists v. Wisconsin Employment Relations Commission. In the Machinist case, an employer brought an unfair labor practice charge against union workers who engaged in concerted refusal to work overtime during contract negotiations. The NLRB dismissed the charge because it held that the work refusal was not prohibited under the NLRA, so the employer brought a state court action against the union. In response, the Supreme Court expanded its earlier Garmon preemption to hold that Congress intended that certain conduct be left unregulated and left to be controlled by the free play of economic forces. Though the union in the Machinists case benefitted from the Court’s expansion of federal preemption, the decision has led to states and cities being almost absolutely prohibited from passing laws that promote unionization and collective bargaining. These Court decisions, and **thousands of lower court decisions that have followed the precedent in overturning state and local laws,** rely on three types of specious and archaic reasons that deserve challenge and reconsideration. First, the Court has repeatedly shown a strong reliance on the state of the economy and labor force during the time when these decisions were issued. In the Machinists case, the Court described how it experimented with various types of preemption before settling on the broad form begun by Garmon, stating, as it was, in short, experience, not pure logic, which initially taught that each of these methods sacrificed important federal interests in a uniform law of labor relations. The experience the Court referred to was that of the late 1940s and 1950s, when union membership was at its peak. Whatever balance between labor and management that may have existed then has since eroded. Second, the Court has long interpreted the statute to require a uniform labor law across the country, and yet, labor law has become in many ways a crazy quilt, varying from region to region, from state to state, and from one president to the next. The NLRB has become a highly politicized agency, with its decisions swinging wildly every time a new president appoints new members and a general counsel. Cases that proceed through the National Labor Relations Board are often appealed to federal courts, and different federal circuits often come to opposite conclusions, meaning that the laws in different states effectively differ though it is the courts, not state or local governments, that create those differences. Further, the expansion of state right to work laws, as well as a variety of state public sector labor laws have also undermined any goal of national uniformity in labor law. Lastly, the Court's determination that Congress intended to leave a wide variety of conduct to the free play of economic forces has, in the words of NYU Law Professor Cynthia Estlund, done what Congress did not do in the NLRA, or even with the Taft-Hartley Act: It has granted to employers a federal right to use their economic power against unions. The Congress that passed the NLRA may have intended to ensure a balance between employer and union power, but there is no indication that it intended employers to be able to use the Act to evade any regulation in broad areas through a laissez faire argument. The result of this judicially created broad preemption has been to limit state and local experimentation in line with what Justice Brandeis described as laboratories of democracy with labor laws that advance the stated purpose of federal labor law. However, since states and cities cannot act in the field of labor law, all discussions of federal labor law reform are purely theoretical and lack any empirical basis for their possible effects. Numerous labor law scholars have written critically over the years of the rationale for such broad preemption, as well as the effects it has had on workers' ability to organize. Recently, Lewis & Clark Law Professor Henry Drummonds came up with a list of ten potential reforms that would advance the pro-collective bargaining mission of the NLRA if states could be able to pass such reforms under normal preemption rules. These include allowing states to: increase damages for violating workers' labor rights so the penalties are in line with those for other forms of workplace discrimination; experiment with restrictions on permanent replacement of striking workers and on the use of employer lockouts; experiment with â€œcard checkâ€ recognition of the union; provide equal access to union advocates as well as employers during a campaign for unions; and require arbitration if an impasse arises in the bargaining over a first contract. **The one and only major state labor reform since** the **1935** enactment of the NLRA has had a profound effect on the division of wealth and power in the United States. That, of course, **was the provision of the 1947 Taft-Hartley Act enabling states to pass right to work laws.** Allowing states and cities to create local rules that promote unionization and collective bargaining that are tailored to local needs and local industries could prove just as significant in the opposite direction.

## trade

## Business Confidence DA

#### Business confidence drives antitrust violations.

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In the context of anticompetitive conspiracies, **overconfidence** can explain why an arguably irrational scheme is perceived as rational and consequently undertaken. In finding predatory pricing conspiracies to be inherently irrational, the Matsushita Court focused on the fact that recoupment would require the conspirators to participate in a traditional cartel.225 Because price fixing is illegal, the majority suggested that a recoupment strategy based on price fixing would be irrational. The Court’s equation of illegality with irrationality, and then irrationality with nonoccurrence, is flawed. First, price-fixing cartels exist and thrive throughout the American and international economies, despite being illegal.226 Second, price-fixing conspirators often **display extreme overconfidence in the belief that they will never be exposed.**227 Exhibiting daring and cheek, businesspeople routinely plan long-term business strategies based on continuing and **undiscovered antitrust violations**.228 In the context of price fixing, the fine line between overconfidence and audacious profit maximization often turns out to be largely a function of whether one gets caught. The fact that a firm allegedly pursuing an anticompetitive strategy ultimately fails does not mean that the strategy was unattempted. It could simply mean that the firm was **overoptimistic** about its prospects for success, just as DuPont was when it launched Corfam. Behavioral research suggests that the more that a firm values an outcome—e.g., monopoly power—the more likely it is that **overconfidence will bias the decisionmaking process**.229 In short, firms bent on monopolization or cartelization may make a decision to **violate antitrust laws** even though a federal judge later scrutinizing the same business environment would not find such behavior plausible or rational. The fact that the judge would make a particular decision in that situation does not answer the question of whether the defendant, brimming with overconfidence, did in fact violate antitrust laws.230

#### Business confidence low---labor and supply shortages.

Jeffry Bartash 11/9/21. Reporter for MarketWatch in Washington. "Small-business owners turn pessimistic as labor and supply shortages worsen". MarketWatch. 11-9-2021. https://www.marketwatch.com/story/small-business-owners-turn-pessimistic-as-labor-and-supply-shortages-worsen-11636413325

The optimism of small-business owners in the U.S. fell in October to a seven-month low, as as worsening shortages of labor and supplies left them less hopeful about the near future.

A closely followed gauge of small-business confidence slipped by 0.9 points to 98.2 last month, the National Federation of Independent Business said Tuesday. It marks the lowest level since March.

Businesses big and small are facing one of the worst labor crunches since World War II. More than 4 million people who left the workforce during the pandemic haven’t returned, even with some companies offering higher pay in an effort to fill some 10 million open jobs.

At the same time, companies can’t get enough supplies or materials on time to keeping operating at full capacity. Even when they can, they have to pay sharply higher prices because so many businesses are trying to get more supplies as well.

The shortages are expected to persist well into next year and keep the U.S. inflation rate at abnormally high levels.

The yearly pace of inflation recently hit a 30-year peak of 4.4% by one price barometer and an even higher 5.4% based on the consumer price index. Many companies are charging customers more as well.

That’s why small-business owners have turned pessimistic again after a short-lived burst of optimism earlier in the year, when coronavirus cases briefly died down. Even though a record number of small businesses said they have raised wages, a record number of jobs have gone unfilled.

#### Only the plan solves growth.

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Labor monopsony is regulated by the antitrust laws, just as the more familiar phenomenon of monopoly is. Indeed, from an economic standpoint, monopolization of product markets and **monopsonization of labor markets** pose exactly the same challenge to the economy—mispricing of resources (material or human), resulting in their underemployment, which both **harms the economy and results in inequitable outcomes**. Because nominally **antitrust law applies to monopsony** as well as to monopoly,18 one might think there would be as much litigation against employers for labor-market monopsonization as there has been against firms for violating antitrust law in the product market. But the opposite is the case. The **antitrust laws have rarely been used against employers** by private litigants or the government.19 And when they have been used—whether by private litigants or by the government—they have been used mostly against the most obvious forms of anticompetitive conduct, like no-poaching agreements.20 Much under-the- radar activity **has been unaddressed.**

## Court Clog

#### plan doesn’t clog the courts

William Berkowitz et. al, 21. Berkowitz is Partner and National Chair, Antitrust & Competition Practice Group. Brandon Bigelow is Partner and National Co-Chair, Antitrust & Competition Practice Group and Alison Eggers is Partner, Antitrust & Competition and Franchise & Distribution Practice Groups. “Key Trends in Commercial Litigation: Antitrust.” Commercial Litigation Outlook 2021, p. 8, https://www.seyfarth.com/dir\_docs/publications/Commercial-Litigation-Outlook-2021-Edition.pdf

Companies in all sectors should expect that the FTC and DOJ may give more scrutiny to transactions that in the past might have easily cleared HSR review. Finally, the parties in a number of major antitrust class action litigation matters reached settlements in 2020, including matters involving alleged price fixing in the packaged seafood market and collusion among various Blue Cross/Blue Shield insurance providers to suppress competition between those plans. Businesses are often members of these certified classes, and given the volume of their purchases in these markets, often can recover substantial sums from these settlement funds. Businesses should be on the lookout for court-ordered notices concerning these settlements to make sure they do not waive any rights. Businesses also should be skeptical of companies that offer to “assist” with the submission of claims; these companies often demand a substantial percentage of any recovery for their work, even though settlements are typically designed to make claims submission easy.

#### Google and Facebook antitrust cases thump.

Mike Scarcella, 7-29. Reuters columnist who produces a weekly running article called “this week in antitrust.” “Court panel weighs Google bid to move advertising antitrust cases.” July 29, 2021. https://www.reuters.com/legal/litigation/court-panel-weighs-google-bid-move-advertising-antitrust-cases-2021-07-29/

(Reuters) - Lawyers for Google LLC and Facebook Inc on Thursday urged the Judicial Panel on Multidistrict Litigation to transfer dozens of digital advertising-related antitrust lawsuits they are facing to California federal court, over opposition from some plaintiffs' lawyers who argued centralization would unfairly **slow down proceedings in pending cases around the country**. Lawsuits filed by U.S. states, publishers, advertisers and small businesses contend online advertising practices at Google and Facebook have unlawfully stifled competition and harmed consumers and companies. Google and Facebook want the cases moved to the U.S. District Court for the Northern District of California, **where the largest number of related lawsuits are pending**. Google's lawyer, Eric Mahr, co-leader of the antitrust group at Freshfields Bruckhaus Deringer, told the JPML that failure to centralize the cases would raise the possibility of "inconsistent rulings" from district judges. Representing Facebook, Kevin Orsini, co-head of the litigation department at Cravath, Swaine & Moore, backed Google's argument for centralization in California, where both companies are based. Girard Sharp partner Jordan Elias, advocating for an advertiser class, argued against centralization. The cases in district courts are at different stages, he said. "Judicial economy favors not interfering with these ongoing proceedings," he said. Discovery, he argued, could be coordinated without merging the cases. U.S. District Judge Matthew Kennelly of the Northern District of Illinois, serving on the JPML, questioned Elias about how some of the class members he is representing mirror plaintiffs in the complaint Texas Attorney General Ken Paxton and a group of other state attorneys general filed in December against Google in the U.S. District Court for the Eastern District of Texas. "How does it make sense to have these two cases, which basically overlap, in two different places?" Kennelly said. "The opposition of you folks and some of the other folks on the plaintiffs' side to centralization in this case is a little bit perplexing. In virtually every other situation we've had before us, you guys are out in front asking us to centralize it." Plaintiffs lawyer Mark Lanier, counsel to Texas and other states, said his argument against centralization was the first in his career. "Speed really is important here," he told the panel. Texas and state plaintiffs have "been intensely involved in this," Lanier said. "We've got over 2 million documents. We've got documents and information from 25 third-parties at this point." Lanier's briefing to the panel had raised an issue about venue pointing to new bipartisan federal legislation introduced in May that would exempt antitrust actions brought by state attorneys general from motions to transfer. He urged the JPML to exclude the states' lawsuit against Google from any transfer order, or "respect the states' choice of forum by centralizing all Google ad tech litigation in the Eastern District of Texas." The effective date of the law, if it's enacted, is June 1

#### so does COVID.

Jenna Kurzyna, 7-16. “Guilford County District Attorney discusses impacts COVID-19 had on our court system.” July 16, 2021. https://www.wfmynews2.com/article/news/crime/guilford-county-district-attorney-discusses-impacts-covid-19-had-on-our-court-system/83-fa56fdb0-4180-4725-a355-758b12355b73

"It's a hard cycle right now," Crump said. "You're never going to get back to where you were. It's kind of impossible at this point." Crump said the pandemic impacted the courts in a big way. She also said Guilford County isn't the only courthouse dealing with a big backlog. "It was devastating, I mean it was horrible," Crump said. "We were doing what we could do, but you have to remember that Guilford County is the third-largest county in the state. And we normally deal with a lot of cases." Crump said at first, they were only allowed to do 100 cases a day. "On an average day we could have anything in criminal district courts, we could have anything, from 400 to 600 defendants," Crump said. "So, when you have to modify that down to 100 cases, that's not doing a lot. Please understand that doesn’t mean 100 individuals or defendants, but 100 cases, meaning that one person could have 10 cases.” Crump said because of the modifications, she doesn't know if they will ever catch up with their backlog. "Realistically, we'll try to make a dent but it's impossible because we're still not even at 50% and cases are still coming in," Crump said. Crump said explaining to those still waiting for their day in court, is frustrating all around. And when it comes to new cases, it might be a while before they are heard. "We've had people waiting for trial since 2019, 2018, and as you know the homicide rate is going on up," Crump said. "Well those new cases, they are going to have to wait years because you still have to get through the old cases." Crump said they are only working 200 cases a day because the courts are still not operating at 100% yet. “I can’t tell you when we’re going to get up to 100% and we probably never will," Crump said. "Unless you have extra judges and extra courtrooms, which we don’t have, then you still can’t move all of those cases." Even though Crump doesn't think they will be able to catch back up with the backlog, they are trying. "We're trying to do everything that we can to make sure people have their day in court," Crump said. "Not just the individual that are charged but also your victims." Another challenge was trying not to overcrowd the jails while people waited for a court date. One way Crump tried to handle that was consenting to an unsecured bond for non-violent offenders. "If a magistrate set a bond for $1,000 or less than we consented to that bond being unsecured because we didn't want the jails to pile up and have COVID run rampant through the jails," Crump said. One thing Crump wants the community to know is they never stopped working even when the courts weren't in session. “I want the community to know that the DA's Office, we have been working tirelessly to move these cases," Crump said. "We had two shutdowns when the courthouse was shut down, that is the only time my office was shut down, otherwise, we were open we were working."

#### clog inevitable

Seyfarth, 21. Approximately 900 lawyers across 17 offices, Seyfarth Shaw LLP provides advisory, litigation, and transactional legal services to clients worldwide. “Commercial Litigation Outlook.” Mar 31, 2021. https://www.seyfarth.com/news-insights/commercial-litigation-outlook.html

The upcoming year promises to be hectic and active on the litigation front. To help our clients anticipate and navigate what’s to come, our subject-matter experts provide insights and analysis on what you can expect. As the nation emerges from the pandemic, clients face the double-whammy of delayed resolution of existing disputes (thanks to court shutdowns) and **increased litigation activity across the board**. The third quarter of 2020 saw significantly increased lawsuit activity, particularly in the area of real estate litigation. The remainder of 2020 had slightly below average lawsuit filings, which we think was attributable more to delayed filing rather than avoided disputes. Indeed, prognostications from a variety of legalwatchers all agree that lawsuits will be on the rise. The burning question for many is, “**when will the courts unclog**?” With criminal matters taking precedence, **many jurisdictions will remain bogged down** with civil suits taking a back seat through the rest of the year. But some jurisdictions are already rebooting jury trials, some remote and, with full vaccine distribution possible by summer, civil trials in unclogged jurisdictions are likely by the third quarter of 2021. As you can read in the full Outlook linked below, electric vehicles are shaking up the automotive franchise world, the flood of real estate disputes will continue past 2021, and regulatory framework will trigger heightened compliance obligations for financial services companies. Other key trends in the commercial litigation space addressed in this issue are: Antitrust Biometric Privacy Laws Cybersecurity Data Protection eDiscovery Health Care Litigation Insurance We hope you find this publication informative. Please contact any of the authors for assistance with any of the issues outlined in this publication.

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## Inequality

#### Worker welfare can easily be assessed by the Courts.

Eugene K. Kim 20. J.D. 2020; Yale College, B.A. 2016. “Labor’s Antitrust Problem: A Case for Worker Welfare” The Yale Law Journal. 2020. https://www.yalelawjournal.org/pdf/130.2Kim\_q1s8bt8t.pdf

Just as consumer welfare can be measured through economic factors like price, output, quality, and innovation, **courts and economic experts can assess worker welfare through a set of analogous factors:** wages and benefits, hours, working conditions,65 and training. One major tension between these two standards is that workers benefit from higher wages while consumers benefit from lower prices, but these factors capture **similar characteristics of equilibria in both markets**.66 Wages and hours are the labor-market analogs of price and quantity, and benefits can be considered along with wages as a type of compensation. **Working conditions reflect heterogeneity within a single type of employment**, just as quality reflects heterogeneity within a single type of product. And training reflects how labor markets can be dynamic, just as innovation reflects how product markets can be dynamic: that is, labor productivity can improve over time, just as firm productivity can improve over time. As in product-market analysis, courts and economic experts can assess how a contested activity (e.g., a merger) **affects these factors and estimate the net effect on worker welfare.** A worker welfare standard would be similar to a consumer welfare standard in that much of its application would fall on economic experts, whose work would be assessed and weighed by courts. Of course, some cases will be clearer and may be amenable to per se analysis, like an agreement between firms to fix wages. But, as in product markets, other cases will be subtle, and economics will have a role to play. **Just as economic models are used to forecast** the effects of certain market events on price and quantity, and aggregate those effects to estimate net effects on consumer welfare,67 economics will also be instrumental in forecasting the effects of market events on wages and hours, and aggregating those effects to estimate net effects on worker welfare. Antitrust analysis is highly technical in the status quo,68 and **a worker welfare standard would not be any different in its reliance on economics**. The main difference is that a worker welfare standard **focuses attention on the interests of workers, who are often neglected** despite their vulnerability to rent-extractive firm behavior, and recognizes that advancing the interests of workers may **require more than advancing the interests of consumers.**

## FTC

#### The FTC is expanding its horizons---absent guidance, DOJ fracturing and uncertainty creates larger tradeoffs than the plan.

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In her September 28 blog post, Vedova announced that future Second Requests issued by the FTC may include requests for information regarding how the proposed transaction "may affect labor markets, the cross-market effects of a transaction, and how the involvement of investment firms may affect market incentives to compete." Indeed, reporting already indicates that parties received questions from FTC staff regarding unionization, environmental issues, and corporate governance practices prior to the September 28 announcement. Pursuing such lines of inquiry marks a departure from decades of U.S. antitrust merger enforcement under administrations of both parties.

Under existing precedent and agency practices, the DOJ and FTC analyze whether a proposed transaction likely will harm consumers, namely by higher prices or reduced output or quality. Vedova's September 28 announcement makes clear that the FTC may consider a broader set of possible harms when investigating whether a proposed transaction is likely to substantially lessen competition under the antitrust laws. Such theories of harm are consistent with FTC Chair Lina Khan's longstanding critique in her academic writings that the DOJ and FTC have historically ignored what she views as harms of increased concentration that go beyond price effects, as well as President Biden's comprehensive Executive Order on Promoting Competition in the American Economy, which suggested that the FTC and DOJ consider the effects of proposed transactions on labor markets. (See here for a discussion of the complications associated with assessing the effects of a merger on labor markets.)

Absent further guidance, it is unclear how the FTC will assess whether a proposed transaction is unlawful under these theories of harm, making it difficult for businesses considering transactions and the attorneys advising them to determine whether a particular transaction is likely to draw scrutiny from the FTC. Further, unless the DOJ adopts a similar framework, the FTC's application of these novel theories of harm may further bifurcate the U.S. merger review process. Typically, whether the DOJ or FTC reviews a particular transaction depends largely on which agency has greater experience in a particular industry. Although the process by which each agency reviews a proposed transaction differs based, in part, on its statutory authority (particularly if the reviewing agency seeks to block the transaction), the substantive standards applied by each agency have largely been the same. As a result, whether it is the DOJ or FTC that reviews a transaction has not generally been seen as outcome determinative. Vedova's announcement, however, makes clear that the FTC is charting a new course and will begin scrutinizing aspects of a transaction previously not considered by either agency during a merger review. What standards the FTC will apply to assess these novel theories of harm—and whether the DOJ will follow suit—is unclear.

## Adv CP

#### The FTC is focusing on labor markets now BUT the plan’s Congressional action is key to them winning---otherwise, they have to argue based on existing precedent, which doesn’t consider labor.

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Mergers are likely to receive closer scrutiny, but the shift is unlikely to have a chilling effect on dealmaking.

Some deals are certain to be questioned more closely, and there will be more uncertainty and longer investigations, but tough deals can still get done with the right strategy. The new leaders at the FTC and DOJ will look to challenge more deals and have signaled they may be less willing to accept divestitures and behavioral remedies to resolve concerns. The shift in emphasis is already reflected in the questions posed in merger reviews. Regulators have asked companies about their deals’ impact on labor issues, power-buyer concerns and even “anticompetitive efficiencies” (the possibility that a merger might lower costs so much that other companies won’t be able to compete effectively), a notion that runs contrary to accepted antitrust doctrine. And very recently the new Bureau of Competition Director at the FTC outlined new steps the agency will take to increase the types of information sought in merger investigations (e.g., the deal’s impact on labor markets, cross-market effects and the potential consequences where investment firms are buyers) and to make merging parties' compliance with second requests (the broad document and data requests issued by the agencies) even more difficult and time-consuming.

But, ultimately, to block a merger, U.S. antitrust enforcers must convince a federal judge of the merits of their case. While the FTC and DOJ have decent track records prevailing at trial, especially for traditional, horizontal deals with high market shares, they have been far less successful when they try to push the envelope, for example, by challenging vertical deals or the acquisition of “nascent” competitors. So, unless Congress decides to lower the bar for blocking a merger, which appears unlikely, the FTC and DOJ will have to argue in court based on existing laws and precedent.

## Trade DA

#### No trade war impact.

Joel **Einstein 17**. Australian National University. 01-17-17. “Economic Interdependence and Conflict – The Case of the US and China.” E-International Relations. <http://www.e-ir.info/2017/01/17/economic-interdependence-and-conflict-the-case-of-the-us-and-china/>

In 1913, Norman Angell declared that the use of military force was now economically futile as international finance and trade had become so interconnected that harming the enemy’s property would equate to harming your own.[1] A year later Europe’s economically interconnected states were embroiled in what would later become known as the First World War. Almost a century later Steven Pinker made a similar claim. Pinker argues, “Though the relationship between America and China is far from warm, we are unlikely to declare war on them or vice versa. Morality aside, they make too much of our stuff and we owe them too much money.”[2] His argument rests upon the liberal assumption that high levels of trade and investment between two states, in this case the US and China, will make war unlikely, if not impossible. It is this assumption that this essay seeks to evaluate. This essay is divided into three sections. The first briefly outlines the theory that economic interdependence results in a reduced likelihood of conflict, breaking the theory down into smaller components that can be examined. In the second section, this essay suggests that the premise ‘more trade equals less conflict’ is simplistic. It does not take into account many of the variables that can influence the strength of economic interdependence’s conflict reducing attributes. Within this section, the essay considers: the extent to which conflict cuts off trade, theories arguing that how and what a state trades matters, Copeland’s theory of trade expectations and the differences between status quo and revisionist states. The final section deals with the realist perspective, concentrating on arguments pertaining to the primacy of strategic interests and arguments that economic interdependence will increase the likelihood of conflict owing to a reduction of deterrence credibility. Each section will be related back to the US-China relationship with a view to assessing Pinker’s claim. The essay will conclude that economic interdependence does reduce the likelihood of conflict but is insufficient on its own to completely prevent it. To calculate the likelihood of conflict correctly one would need to factor in the nature of the economic interdependence alongside the strength of the strategic interests at stake. Economic Interdependence and Conflict The theory that increased economic interdependence reduces conflict rests on three observations: trade benefits states in a manner that decision-makers value; conflict will reduce or completely cut-off trade; and that decision-makers will take the previous two observations into account before choosing to go to war. Based on these observations, one should expect that the higher the benefit of trade, the higher the cost of a potential conflict. After a certain point, the value of trade may become so high that the state in question has become economically dependent on another. Proponents of this theory argue that if two states have reached this point of mutual dependence (interdependence), their decision-makers will value the continuation of trade relations higher than any potential gains to be made through war.[3] It is on this argument that Pinker rests his statement that the economic relationship between the US and China precludes war. One can see evidence of this when analysing US views on China as trade rises. A 2014 Chicago Council on Global Affairs survey indicates that only a minority of Americans see China as a critical threat, compared to a majority in the mid-1990s. This number is even higher when analysing Americans who directly benefit from trade with China.[4] As compelling as this argument may be, high levels of economic interdependence have not always resulted in peace. The decades preceding WW1 saw an unprecedented growth in international trade, communication, and interconnectivity but needless to say, war broke out.[5] This instance alone is not enough to disprove Pinker’s logic. War may become very unlikely but began nonetheless.[6] Let us take two hypothetical scenarios, one in which the chances of war is 80% and the other in which trade has reduced the likelihood of war to 10%. Just knowing that war did indeed take place does not tell us which scenario was in play. Similarly, the fact that WW1 took place gives us no information about whether economic interdependence made war unlikely or not. In fact, evidence even exists to suggest that economic linkages prevented a war from breaking out during the sequence of crises that led up to WW1.[7] However, the fact that a war as detrimental as WW1 could break out despite a supposed reduction of the likelihood of conflict gives us an impetus to examine whether this reduction does take place. Additionally, if this is the case, what variables can weaken this pacifying effect? Does Conflict Cut off Trade? Economic interdependence theory makes the assumption that conflict will reduce or cut-off trade. This assumption appears to be logical, as one would expect that the moment two states are officially adversaries, fear of relative gains would ensure that policy makers want to completely cut-off trade. However, there are many historical examples of trade between warring states carrying on during wartime, including strategic goods that directly affect the ability of the enemy to carry out the war.[8] For example, in the Anglo-Dutch Wars, British insurance companies continued to insure enemy ships and paid to replace ships that were being destroyed by their own army.[9] Even during WW2, there are numerous examples of American firms continuing to trade strategic goods with Nazi Germany.[10] Barbieri and Levy argue that these examples and their own statistical analysis suggest that the outbreak of war does not radically reduce trade between enemies, and when it does, it often quickly returns to pre-war levels after the war has concluded.[11] In response to this result, Anderton and Carter conducted an interrupted time-series study on the effect war has on trade in which they analysed 14 major power wars and 13 non-major power wars. Seven of the non-major power wars negatively impacted trade (although only four of these reductions were significant), but in the major war category, all results bar one showed a reduction of trade during wartime and a quick return to pre-war levels at its conclusion.[12] Accompanying this contradictory finding one must take into account that even if war does not radically reduce trade, if a state believes that it does then potential opportunity cost would still figure in their calculations. Variables that Impact the Pacifying Effect of Economic Interdependence The purpose of this section is to demonstrate that the pacifying effect of economic interdependence is not constant. It achieves this via a discussion of the effect of changes in a number of variables pertaining to how and what a state trades. Once it is established that changes in such variables may alter the effect of economic interdependence on the likelihood of conflict, Pinker’s statement (that the level of trade between the US and China makes conflict unlikely) can be considered to be an over-simplification. One variable is the relative levels of economic dependence. Some argue that asymmetry of trade can increase the chances of conflict if the trade is more important to one state than it is to the other; their resolve would not be reduced by the same degree. The less dependent state would be far more willing than its adversary to initiate a conflict.[13] An example is the possibility of the prevalent idea in China that ‘Japan needs China more than China needs Japan’ leading to China becoming more assertive in Senkaku/Diaoyu islands dispute.[14] It is important to recognize that all trade is asymmetric in one fashion or another. It is radical asymmetry that one has to fear, which at the moment does not appear to be the case in the China-Japan or US-China case. Another variable is the specifics of what is being traded. A study by Dorussen suggests that the pacifying effect of trade is less evident if the trade consists of raw materials and agriculture but stronger if the trade consists of manufactured goods. Even within the category of manufactured goods there are differences in effect. Mass consumer goods yield the strongest pacifying results whilst high-technology sectors such as electronics and highly capital-intensive sectors such as transport and metal industries tend to have a relatively weak effect.[15] If it is a sector with alternative trade avenues then embargos and boycotts as a result of conflict will have far less effect.[16] The rule is that the more inelastic the import demand, the higher the opportunity cost and the smaller the probability of conflict.[17] According to these studies, trade still generally reduces the likelihood of conflict however it is by no means homogeneous in its effects. Additionally, the opportunity costs are not the same for importers and exporters. Dorussen’s study suggests that increased trade in oil tends to make the exporters more hostile and the importers friendlier in relations to their foreign policy.[18] Taking this framework into account, in 2014 China’s top five exports to the US (computers, broadcasting equipment, telephones and office machine parts) all fell under the category of electronics,[19] whilst the US’s top five exports to China (air and/or spacecraft, soybeans, cars, integrated circuits and scrap copper) were all either high-capital intensive sectors or raw materials and agriculture.[20] According to Dorussen’s study, these exports should not yield the strongest possible conflict reducing results, which could impact the validity of Pinker’s statement. Copeland presents another variable, namely expectations of trade. Copeland argues that if a highly dependent state expects future trade to be high, decision makers will behave as many liberals predict and treat war as a less appealing option. However if there are low expectations of future trade, then a highly dependent state will attach a low or even negative value to continued peaceful relations and war would become more likely.[21] As an example, he points out that despite high levels of trade in 1914 German leaders believed that rival great powers would attempt to undermine this trade in the future, so a war to secure control over raw materials was in the interests of German long-term security.[22] Via this framework, if the US began to believe that in future years they would be less dependent on China’s economy, or if it became apparent that a US-China trade war was about to take place, there would be a sharp rise in the probability of conflict. The final variable this essay will discuss relates to the differences between status quo and revisionist states. Most empirical analyses of economic interdependence tend to group together states as different as the United States, Pakistan, Australia, Germany and China and assume that variations in their behaviour would be the same.[23] Papayoanou on the other hand, argues that when analysing the effects of economic interdependence it is useful to differentiate the effects on great power states and states with revisionist aspirations.[24] If a status quo power has strong economic ties with revisionist state there will be interest groups who advocate engagement and who believe that confrontational stances will threaten the political foundation of economic links. This will constrain the response of the status quo state.[25] One can see evidence of such an interest group in the US, a group Friedberg describes as the Shanghai coalition, who he argues advocate engagement with China at the expense of balancing.[26] A study by Fordham and Kleinberg backs up this argument as they find that US business elites who benefit from trade with China tend to see little benefit in limiting the growth of Chinese power.[27] A 21st Century revisionist power is far less likely to be a democracy, and therefore, interest groups will influence the leadership far less. This means an authoritarian revisionist power will be working under fewer constraints and will be able to take a more aggressive

stance.[28] This appears to be the case in China where rather than having domestic constraints on taking an aggressive stance against Japan, one of their biggest trading partners, grassroots nationalism has made explicit cooperation a domestically risky option.[29] There are many indicators to suggest that China is a revisionist power willing to wage war. Lemke and Werner argue that an extraordinary growth of military expenditures’ reveals when a state is dissatisfied with the status quo.[30] Data provided by the Stockholm International Peace Research Institute certainly indicates that China qualifies as its military expenditure has nominally increased by 1270% between 1995 and 2015.[31] Additionally, the military modernization appears to be aimed at capabilities to contest US primacy in East Asia.[32] Much like German strategists recognized that Britain was operating under significant domestic constraints, China could realize the same of the US.[33] This is not to say that Chinese decision-makers would be cavalier about making a decision that would be to the detriment its economy. A crash in the Chinese economy due to the loss of exports to the US could potentially undermine the legitimacy of the Chinese Communist party and endanger the regime. However, the view that China is a revisionist power indicates that good trade relations alone will not result in a low probability of conflict. Realist Arguments Pertaining to Dominance of Strategic Interests Having established that if the pacifying effect of trade does exist, it can rise or fall depending on changes in a series of variables this essay proceeds to deal with realist theories arguing that trade has a negligible or even negative effect on the likelihood of conflict. Buzan argues that noneconomic factors contribute far more to major phenomena than liberal theorists usually cite to support their theory.[34] There is evidence of the primacy of strategic interests in Masterson’s 2012 study on the relationship between China’s economic interdependence and political relations with its neighbours. The study concluded that as economic interdependence with neighbouring states increased the likelihood of conflict did indeed decrease, but that the impact was minimal when compared to the impact of relative power capabilities. In other words, political and military issues dominated interstate relations. Growth in power disparities were associated with decreases in dyadic political relations that were greater than the increase caused by economic interdependence.[35] If the pacifying effect of trade can rise and fall so can the provocative effect of strategic interests. It is important to distinguish between the existence of a strategic interest and a situation of unbearable strategic vulnerability. China and the US have many opposing strategic interests, but neither is in a strategically vulnerable position. For example, China shares many borders, but none present the same threat of invasion that Tsarist Russia did to Imperial Germany as none of the current maritime tensions between China, Japan, and the US equate to a matter of national survival.[36] This is crucial as some believe that for a crisis to escalate to a major war an actor who is isolated and believes that history is conspiring against them is needed. Only this actor would take an existential risk to try and offset their strategic vulnerability.[37] Imperial Germany fit this description, but neither China nor the US does. This is largely due to the geography of the region. The tension between the US, China and Japan are over maritime regions. Maritime issues still relate to national interests but, as Krause points out, “Land armies are still the only forces that can conquer and hold territory.”[38] Taking this into account one can argue that the benefits of US-China trade are, for each state, currently greater than the benefits of pursing strategic benefits via force, but this situation will only remain as long as the situation does not become one of unbearable strategic vulnerability. Realist Arguments Pertaining to the Undermining of Deterrence Having established that scenarios exist where strategic interests and vulnerabilities have a greater effect on the likelihood of war than economic interdependence, this essay will now evaluate arguments that economic interdependence can increase the likelihood of conflict through the undermining of deterrence. The argument proceeds as follows: if economic interdependence constrains the ability or willingness of a state to use its military, security is lowered as the state now has a weakened ability to engage in deterrence and defensive alliances. Deterrence relies on the ability of a state to make credible threats and defensive alliances rely on credible promises to protect one’s allies.[39] Credibility is defined as the product of the operational capability to follow through with a threat and the communication of resolve to use force.[40] What is at risk here is that if economic interconnectivity interferes with the communication of resolve to use force then states may end up with a way that neither side expected or wanted. Some argue that it was such a failure to communicate resolve that resulted in the beginning of WW1. Indeed, Jolly claims that: “The Austrians had believed that vigorous actions against Serbia and a promise of German support would deter Russia: the Russians had believed that a show of strength against Austria would both check the Austrians and deter Germany. In both cases, the bluff had been called and the three countries were faced with the military consequences of their actions.”[41] The risk in the US-China case would be that the interest groups described earlier would prevent the US from effectively communicating its resolve to use force if China were to cross a redline. The flaw in this argument lies in the fact that whilst interest groups might push back against public statements outlining redlines; the US has many less overt options available to it to communicate resolve. Modern technology and the forms of interconnectivity have resulted in many more lines of communication between China and the US than adversaries had access to in 1914. Private meetings, electronic communication and numerous other methods of communication have the capability to be candid without being visible to interest groups. It is for this reason that this essay discounts the theory that Sino-American economic interdependence results in a reduction of deterrence and therefore increases the likelihood of conflict. Conclusion This essay has shown that the strength of the pacifying effect of economic interdependence is subject to change depending on a series of dynamic variables. It has also demonstrated that the strength of the conflict provoking effects of strategic interests can change depending on whether the strategic interest amounts to a situation of unbearable strategic vulnerability. It has discounted the theory that interdependence leads to a higher chance of conflict through an erosion of credibility. To sum up, trade does seem to reduce the likelihood of conflict but should not be seen as a deterministic factor as strategic interests, and vulnerabilities also have a large effect. There is no hard rule as to what will be the driving factor as the nature of economic interdependence and of strategic factors impact their relative values. Accordingly, Pinker’s statement that the trade between the US and China makes war exceptionally unlikely is simplistic and misleading because it fails to account for a wide array of variables that can radically change the likelihood of a Sino-American war. An intellectually honest thesis would insist upon a comprehensive approach in which the level of economic activity is simply one of many variables that is required.

## Court clog

#### Burnout and geographic dispersion check disease.

Sebastian Farquhar et. al, 17. Project Manager at FHI responsible for external relations, M.A in Physics and Philosophy, Oxford. \*\*John Halstead, Global Priorities Project. \*\*Owen Cotton-Barratt, Research Associate in the FHI at Oxford, Lecturer in Mathematics at St. Hugh’s College. \*\*Stefan Schubert, PhD in philosophy, Researcher at the Centre for Effective Altruism. \*\*Haydn Belfield, Academic Project Manager, Centre for the Study of Existential Risk, Cambridge. \*\*Andrew Snyder-Beattie, Director of Research at FHI. “Existential Risk: Diplomacy and Governance.” *Future of Humanity Institute*. Oxford, Global Priorities Project. <https://www.fhi.ox.ac.uk/wp-content/uploads/Existential-Risks-2017-01-23.pdf>.

For most of human history, natural pandemics have posed the greatest risk of mass global fatalities.37 However, there are some reasons to believe that natural pandemics are very unlikely to cause human extinction. Analysis of the International Union for Conservation of Nature (IUCN) red list database has shown that of the 833 recorded plant and animal species extinctions known to have occurred since 1500, less than 4% (31 species) were ascribed to infectious disease.38 None of the mammals and amphibians on this list were globally dispersed, and other factors aside from infectious disease also contributed to their extinction. It therefore seems that our own species, which is very numerous, globally dispersed, and capable of a rational response to problems, is very unlikely to be killed off by a natural pandemic.

One underlying explanation for this is that highly lethal pathogens can kill their hosts before they have a chance to spread, so there is a selective pressure for pathogens not to be highly lethal. Therefore, pathogens are likely to co-evolve with their hosts rather than kill all possible hosts.39

#### U.S. tech leadership is high.

Gad Levanon 20. Forbes manufacturing contributor. “Reports Of US Decline Are Greatly Exaggerated.” 08/27/20. <https://www.forbes.com/sites/gadlevanon/2020/08/27/reports-of-us-decline-are-greatly-exaggerated/?sh=6253227b26f8>

Despite what many suspect is an eroding US global standing, 2020 may be remembered as the year when the US became even more globally dominant economically.

Why? The tech sector’s share of the US economy is much larger than in most countries. And the pandemic-driven recession has greatly accelerated the shift to online activity and digital transformation by businesses and consumers, which would otherwise have taken years. That lead to faster growth in the global demand for technology. In addition, the US is especially dominant in the tech industries that are likely to grow the fastest in the coming years.

Stock prices certainly support this story. The S&P 500 is already above pre-pandemic highs despite the deepest recession in 80 years, and most of the stock prices’ strength comes from tech sector. The companies that have seen the strongest gains since the pandemic focus on online shopping and payments, cloud computing services, cyber security, business related software, social media, online advertisement, and on-demand entertainment content.

Stock prices are volatile and so are a treacherous guide for predicting the future, but there is a plausible explanation for the large tech gains – and why they might last.

[Chart omitted]

There are several objective and subjective reasons for why the US is so successful in technology compared with other countries. It has:

1The best universities, which attract many of the best students from all over the world – most of whom tend to stay in the US after completing their studies

2A large inflow of experienced talent from other countries

3 Unrivaled access to venture capital

4 Fluency in English, the global language in both business-dealing and content

5 An economy big enough to make achieving scale relatively easy

6 Silicon Valley, the home and heart of the tech revolution

7 A culture that welcomes innovation and disruption and strongly encourages entrepreneurial behavior

Given these factors, US tech leadership should continue.

What about the competition? One factor helping the US stand out is the weakness of the European tech sector. The market cap of the largest European tech company, SAP SAP -0.3%, is about one-tenth of Apple AAPL +1.6%’s. In other sophisticated industries like pharmaceuticals, motor vehicles and aircraft, European companies are strong competitors to their US counterparts. Europe’s relative technology weakness is perhaps as unusual as the US strength in the sector, and is only reinforced by the fact that US technology companies are already big players in European economies.

Most of the top tech companies from East Asia – places like Japan, Taiwan and South Korea – are in hardware and semiconductors manufacturing. They are serious competitors in these areas, but these technology sectors are not growing as quickly.

No discussion of the future of technology is complete without China. The Chinese internet companies are huge and growing rapidly, but their ability to expand beyond China and its periphery is questionable. In almost all sophisticated industries, Chinese companies are not yet major players in Western economies. Also, recent events suggest that Western countries will be more cautious in dealing with China, perhaps limiting its expansion. The latest developments with Huawei and TikTok are good examples. In addition, US companies are slowly moving their supply chain elsewhere, further weakening China.

So, the technology sector will perform well in the next several years, benefiting countries that are strong in that area. The US, more than any other country, has a large and successful tech sector that seems to be especially concentrated in the fastest-growing tech industries.

What does this mean for the US economy overall? First, it is important to mention that the boost the US is getting from its tech sector has been larger than what most other advanced economies have gotten for quite a while, and is one of the reasons the US has been growing faster than them in recent years. But now, this trend is likely to accelerate.

Here is some back of the envelope math for the difference between the technology sector’s contribution to GDP growth in the US versus a typical advanced economy: Suppose in the US the tech sector is 12 percent of GDP and is growing at 10 percent a year. In another typical advanced economy the tech sector is 7 percent of GDP and is growing at 5 percent a year. That means that the annual contribution to GDP from the tech sector is 1.2 percent for the US versus 0.35 percent for the other country. That is 0.85 percent faster growth for the US every year. The net effect may be smaller because some of the growth in tech companies come at the expanse of companies from other sectors. But when the average annual GDP growth rate is 1.5-2 percent in advanced economies, even a 0.5 percent a year difference is meaningful.

The gains from the rapid growth in technology would disproportionately go to tech companies’ owners and workers. As most of these are high earners, this trend is likely to increase income inequality. But some of the gains will spread more widely. After all, owners and workers, and the companies themselves, spend a large share of their income in the communities they live and operate in. It will also increase geographic inequalities. Not surprisingly, within the US, areas close to Silicon Valley benefited the most from the technology demand-surge. Between 2013-2018, among the 382 metro areas in the US, San Jose and San Francisco metro areas had the fastest growth in personal income per-capita. During that time, personal income per-capita in the San Jose Metro area rose by 48 percent, more than twice as fast as the national rate (22 percent). The surrounding metro areas, Napa, Santa Rosa-Petaluma, Santa Cruz-Watsonville, Stockton, Vallejo, were all ranked in the top 40. Seattle, another technology Hub, is ranked 13.

All of these data points add up to an enduring strength. Despite concerns about US’s standing in the world, its tech sector may keep it at the forefront of the global economy in the foreseeable future.

#### doesn’t assume delta variant.

Dave Bohman, 8-4. Contact 5 Investigator, spending the last decade as the Investigative Reporter for WNEP-TV in Scranton, Pennsylvania, graduated from Syracuse University, Dave has four Emmy Awards. “Delta variant could slow already backlogged court system.” August 4, 2021. https://www.wptv.com/news/local-news/investigations/delta-variant-could-slow-already-backlogged-court-system

Months after courts reopen, judges consider new restrictions Some are concerned that an already backlogged court system could be further delayed because of the delta variant. WEST PALM BEACH, Fla. — Shirley Borges' last motorcycle ride ended in March 2019 when police said she was struck head-on by a car driven by a man under the influence of drugs and alcohol. "She loved to just go off on the bike and feel the wind in her face," said her friend Melanie Wildrich, who wonders why that case still has not gone to trial. "You can't have closure if there's no justice." Christian White has pleaded not guilty to DUI manslaughter and vehicular homicide. He was charged almost two-and-a-half years ago. After coronavirus shut down Florida courts in March 2020, 12 of White's pre-trial hearings were canceled and five others were delayed. "It's hard because you're waiting, and there are reminders -- you know, her birthdays, the anniversary of her death," said Wildrich. Now she worries the surge of new COVID-19 cases fueled by the delta variant will continue to bring court delays. A [Contact 5 investigation this spring](https://www.wptv.com/news/local-news/investigations/judicial-logjam-worsens-in-florida-more-than-1-million-court-cases-backlogged) found a backlog of more than 1 million cases. In recent months, Florida's 19th Judicial Circuit, which covers the Treasure Coast, lifted all restrictions that were imposed at the outset of the pandemic. But in court this week, Judge Sherwood Bauer Jr. said most hearings of criminal cases will return to Zoom. "The only in-court proceedings that criminal court can have, once we get through some previously scheduled matters, is jury trials," said Bauer. In Palm Beach County, Chief Judge Glenn Kelly already reinstated the mask mandate. He wrote a memorandum saying other restrictions may be on the way in the wake of the coronavirus surge. "Think of the movement in and out of the court system," noted West Palm Beach attorney Greg Morse, who worries the fallout from the surge could soon delay the criminal trial of one of his clients. The trial is scheduled to start in eight days, but Morse's client is in a state prison and will have to quarantine in the county jail for 14 days before he can go to court. "It just seems like the functioning with the delta variant is going to change how the court is even able to get the participants in court for trial," said Morse. In Port St. Lucie, Wildrick wonders how many more delays court delays in the case of her friend's alleged killer lie ahead.

#### emergency cases and virtual courts don’t solve.

Whittney Evans 20, Communications degree from Morehead State University in Morehead, Kentucky, “Judiciary Extends Emergency Order A Fourth Time, Prepares for Massive Case Backlog”, May 7, 2020, VPM News, <https://vpm.org/news/articles/13207/judiciary-extends-emergency-order-a-fourth-time-prepares-for-massive-case>)

The Supreme Court of Virginia is extending a [judicial emergency order](http://www.vacourts.gov/news/items/covid/2020_0506_scv_order.pdf) for a fourth time, through June 7th. And courts can start hearing non-emergency cases in person in about two weeks -- as long as they take steps to minimize the risk of spreading disease. Since the judicial emergency order began nearly two months ago, court dockets have been limited to only emergency cases. That includes criminal arraignments, protective order cases and emergency child custody or protection cases. Most of those hearings have taken place electronically or by phone. Courts are still encouraged to prioritize emergency cases and continue using video conferencing or phone calls to conduct hearings. In addition to the extension, the Supreme Court of Virginia outlined some of the challenges courts are facing as they try to balance public safety while keeping up with caseloads. The Court wrote in the latest update to the emergency order that, last year, Virginia circuit and district courts were hearing more than **100,000 cases per week. Now they have a backlog of 673,000 cases to tackle when they reopen.** “**Every week, with the dockets limited only to emergency cases, adds approximately 60,000, 18,000 and 19,000 more cases to this growing backlog** in the General District, Juvenile and Domestic Relations District Courts and Circuit Courts, respectively,” the order said. The court also noted there’s **an ongoing shortage of court clerks and other judicial staff**; a problem General Assembly members tried to resolve in this years’ budget. But due to the anticipated economic impacts of the pandemic, new spending was frozen and those planned new hires are on hold.

#### lack of judges

Robert Chappell & Shereen Siewert, 8-1. Robert Chappell is an associate publisher for Madison 365, a nonprofit online news outlet in Madison, Wisconsin. Shereen Siewert works for Wasau Pilot & Review “Incarceration after COVID: how the pandemic could permanently change jails and prisons.” August 1, 2021. <https://www.tmj4.com/news/coronavirus/incarceration-after-covid-how-the-pandemic-could-permanently-change-jails-and-prisons>

In mid-June, for example, only 45 of 244 Marathon County inmates had been sentenced. Of those, 28 were serving their sentences on electronic monitoring, rather than spending time in a cell. Some of those inmates are in juvenile detention centers, while a handful were waiting to be transferred to other facilities or jurisdictions. The rest – 140 inmates – were awaiting trial. The court system already faced a backlog before the pandemic due to a lack of prosecutors, public defenders and judges to handle growing caseloads in Marathon County. That problem only worsened when the pandemic paused jury trials for more than a year due to safety concerns. Marathon County District Attorney Theresa Wetzsteon said her office has at least 400 additional pending cases now compared to 15 months ago. The backlog has police, prosecutors and judges on edge. “Pandemic or no pandemic, if we can’t get a handle on the massive backlog in the court system, if something doesn’t move, we’re going to need a 1,000-bed jail,” Billeb said. “The tipping point is coming.” County officials statewide implemented several strategies to reduce the jail populations during the pandemic. Police and prosecutors summoned defendants into court rather than taking them into custody. Fewer “failure to appear” warrants were processed. Many court appearances were rescheduled, and probation and parole agents sought to avoid jail sanctions. The question loomed: Was jailing someone worth increasing their risk of infecting themselves and others? Early studies suggest decarceration efforts lowered infection rates in some jails. But for all those efforts, Billeb said, the influx of people coming into the system hasn’t slowed. And the biggest issue he sees is not with the law enforcement officers on the street. “It’s the system that’s not moving anything along,” Billeb said.

#### Clog inevitable for at least 2-3 years to just get back to 2020 numbers.

Zak Wellerman, 8-7. Multimedia Journalist for the Tyler Morning Telegraph since September 2019. Reports on crime, courts, breaking news and various events in Tyler and East Texas. “Court officials: Return to jury trials helping in reduction of criminal case backlog.” Aug 7, 2021. https://tylerpaper.com/news/crime/court-officials-return-to-jury-trials-helping-in-reduction-of-criminal-case-backlog/article\_5fe94eac-f088-11eb-a189-ef69eb446d7e.html

As courts were limited to Zoom hearings at the height of the pandemic and jury trials have now returned, Smith County District Attorney Jacob Putman said recently trial dockets are being set as far back as the middle of next year. “It’ll probably take two to three years of trying cases before we get the backlog backed down to where it was before,” Putman said. “To get us back to early 2020 numbers, it’ll probably be at least a couple of years.”

#### Antitrust trials can be expedited

John D. Harkrider, 16. Associate Editor of Antitrust Magazine, is a partner at Axinn, Veltrop & Harkrider LLP and represented Omnicare Inc. in its proposed acquisition of PharMerica Corp. “Cash Tender Offers Under the HSR Act: Protecting an Efficient Market for Corporate Control.” Fall 2016, Antitrust Magazine, Vol 31 No 1. P. 28-33. https://www.kelleydrye.com/getattachment/41fce6e7-3c71-4eac-83d6-243c8817044e/attachment.aspx

Fourth, provided the bidder agrees not to consummate the transaction until final resolution of the antitrust issues, the FTC could seek a full trial on the merits in an expedited manner in district court.40 The DOJ typically seeks this type of expedited trial.41 For example, in the DOJ’s challenge to the merger of SunGard and Comdisco, the parties consented to an extremely expedited proceeding in response to the time sensitivity of the concurrent bankruptcy proceedings.42 The DOJ was able to investigate the transaction and the court rendered a judgment in just four months.43 Because a full trial avoids the potential preliminary injunction requirement of immediate irreparable harm, it allows the court to reach a decision on the merits of the transaction. While SunGard was an exceptional example of judicial expediency and regulatory prudence, it shows that the FTC can still achieve its mandates and respect Congressional signals when circumstances require a particular sensitivity to delay.44